
Attachment F2 – Corrections and Clarifications to Appendix C of the Draft EIR

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1. Denotes addition to the Draft EIR Appendix C. All other documents are updates or corrections.

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- No Corrections or Clarifications

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- No Corrections or Clarifications

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- No Corrections or Clarifications

1. Denotes addition to the Draft EIR Appendix C. All other documents are updates or corrections.

Appendix C.10.1 Construction Emissions Calculations

- Construction Emissions Summary
- Fugitive Batching Dust Emissions Summary
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Carbon monoxide**Peak Daily Emissions, pounds per day***

Project Element	2022	2023	2024	2025	2026	2027	2028
Airfield	83	69	55	47	9	9	0
Roads & T9 APM Stn	140	188	102	177	148	145	86
C0 and T9	110	88	315	156	135	103	94
Project Peaks**	328	259	417	295	275	243	170
Aircraft Taxiing***		3,764	3,911				
Totals	328	4,024	4,329	295	275	243	170

* Assumes 65% Tier 4F, 35% Tier 4I, and 5% Tier 3.

** Project peaks do not equal the sum of the project element peaks, because the project elements do not all peak in the same year and month.

*** Aircraft taxi and delay emissions due to runway closures for new taxiway tie-ins.

Volatile organic compounds**Peak Daily Emissions, pounds per day***

Project Element	2022	2023	2024	2025	2026	2027	2028
Airfield	8	7	5	4	1	1	0
Roads & T9 APM Stn	11	15	9	15	13	12	7
C0 and T9	9	8	26	23	23	24	22
Project Peaks**	28	23	36	35	34	35	29
Aircraft Taxiing***		315	327				
Totals	28	339	363	35	34	35	29

* Assumes 65% Tier 4F, 35% Tier 4I, and 5% Tier 3.

** Project peaks do not equal the sum of the project element peaks, because the project elements do not all peak in the same year and month.

*** Aircraft taxi and delay emissions due to runway closures for new taxiway tie-ins.

Nitrogen oxides**Peak Daily Emissions, pounds per day***

Project Element	2022	2023	2024	2025	2026	2027	2028
Airfield	32	26	17	19	3	3	0
Roads & T9 APM Stn	42	59	34	61	51	49	29
C0 and T9	30	35	103	51	44	29	26
Project Peaks**	103	91	136	96	92	77	52
Aircraft Taxiing***		621	645				
Totals	103	712	781	96	92	77	52

* Assumes 65% Tier 4F, 35% Tier 4I, and 5% Tier 3.

** Project peaks do not equal the sum of the project element peaks, because the project elements do not all peak in the same year and month.

*** Aircraft taxi and delay emissions due to runway closures for new taxiway tie-ins.

Sulfur oxides**Peak Daily Emissions, pounds per day***

Project Element	2022	2023	2024	2025	2026	2027	2028
Airfield	0.3	0.2	0.2	0.2	<0.1	<0.1	0
Roads & T9 APM Stn	0.5	0.6	0.4	0.6	0.5	0.5	0.3
C0 and T9	0.3	0.3	1.0	0.5	0.4	0.3	0.3
Project Peaks**	1.1	0.9	1.4	1.0	0.9	0.8	0.5
Aircraft Taxiing***		164.9	171.3				
Totals	1.1	165.8	172.7	1.0	0.9	0.8	0.5

* Assumes 65% Tier 4F, 35% Tier 4I, and 5% Tier 3.

** Project peaks do not equal the sum of the project element peaks, because the project elements do not all peak in the same year and month.

*** Aircraft taxi and delay emissions due to runway closures for new taxiway tie-ins.

PM10**Peak Daily Emissions, pounds per day***

Project Element	2022	2023	2024	2025	2026	2027	2028
Airfield	4	3	3	2	<1	<1	0
Roads & T9 APM Stn	6	7	5	6	5	7	5
C0 and T9	7	8	24	5	4	3	3
Project Peaks**	16	16	30	9	8	10	6
Aircraft Taxiing***		10	10				
Totals	16	26	40	9	8	10	6

* Assumes 65% Tier 4F, 35% Tier 4I, and 5% Tier 3.

** Project peaks do not equal the sum of the project element peaks, because the project elements do not all peak in the same year and month.

*** Aircraft taxi and delay emissions due to runway closures for new taxiway tie-ins.

PM2.5**Peak Daily Emissions, pounds per day***

Project Element	2022	2023	2024	2025	2026	2027	2028
Airfield	2	2	1	1	<1	<1	0
Roads & T9 APM Stn	3	4	2	3	3	3	2
C0 and T9	2	2	8	3	2	2	2
Project Peaks**	7	6	10	5	5	5	3
Aircraft Taxiing***		10	10				
Totals	7	16	20	5	5	5	3

* Assumes 65% Tier 4F, 35% Tier 4I, and 5% Tier 3.

** Project peaks do not equal the sum of the project element peaks, because the project elements do not all peak in the same year and month.

*** Aircraft taxi and delay emissions due to runway closures for new taxiway tie-ins.

Carbon dioxide equivalent**Annual Emissions, metric tons per year**

Project Element	2022	2023	2024	2025	2026	2027	2028
Airfield	927	1,672	1,570	983	290	117	0
Roads	1,781	4,444	2,847	3,452	3,120	4,827	1,592
C0 and T9	3,597	2,785	7,991	4,822	3,873	2,773	894
Aircraft Taxiing		27,575	28,651				
Total Project	6,305	36,475	41,059	9,257	7,282	7,717	2,486

Process	Uncontrolled (PM10)		Control Efficiency		Controlled (PM10)		Uncontrolled (PM2.5)		Control Efficiency		Controlled (PM2.5)	
	Aggregate Transfer	0.0033	70.0%	0.00099000	lb PM10/ton agg	0.000499714	70.0%	0.00014991	lb PM2.5/ton agg			
Sand Transfer	0.00099	0.0%	0.00099000	lb PM10/ton sand	0.000149914	0.0%	0.00014991	lb PM2.5/ton sand				
Sand / Aggregate Stockpile Loss to Wind			0.00012057	lb PM10/ton agg & sand			0.00001826	lb PM2.5/ton agg & sand				
Aggregate & Sand Transfer from Stockpile	Average of Aggregate & Sand Transfers -->				0.00099000	lb PM10/ton agg & sand	Average of Aggregate & Sand Transfers -->				0.00014991	lb PM2.5/ton agg & sand
Fly Ash/Cement Pneumatic Unloading to Storage Silo	0.46	99.0%	0.00460000	lb PM10/ton cement	0.069657143	99.0%	0.00069657	lb PM2.5/ton cement				
Fly Ash/Cement Supplement Unloading to Storage Silo	1.1	99.0%	0.01100000	lb PM10/ton supplement	0.166571429	99.0%	0.00166571	lb PM2.5/ton supplement				
Weigh Hopper Loading	0.0024	99.0%	0.00002400	lb PM10/ton total	0.000363429	99.0%	0.00000363	lb PM2.5/ton total				
Mixer Loading	0.134	99.0%	0.00134000	lb PM10/ton total	0.020291429	99.0%	0.00020291	lb PM2.5/ton total				

LAWA lbs PM10 per ton of concrete plantwide emission factor: 0.003844

LAWA lbs PM2.5 per ton of concrete plantwide emission factor: 0.000582

Aggregate Handling And Storage Piles (13.2.4 AP-42)	E =	0.00012057	lb PM10/ton stored material in pile
$E = k * (0.0032) * ((U/5)^{1.3}) / ((M/2)^{1.4})$	E =	0.00001826	lb PM2.5/ton stored material in pile
E = Emission factor (pound [lb]/ton)	k for <10 um	k for <2.5 um	
k = particle size multiplier (dimensionless)	0.35	0.053	
U = mean wind speed (miles per hour [mph])	6.2	mph	
M = material moisture content (%)	12	%	

	lb/cy	ton/cy
Course Aggregate (lb/CY)	1,865	0.9325
Sand (lb/CY)	1,428	0.714
Cement (lb/CY)	491	0.2455
Cement Supplement (lb/CY)	73	0.0365
Water (lb)	167	0.0836
Total:	4,024	2.0121

PM10 emissions, plant-wide	0.003844	lb of fugitive dust per ton of concrete (controlled)
PM2.5 emissions, plant-wide	0.000582	lb of fugitive dust per ton of concrete (controlled)

Source: Based on AP-42 methodology and parameters contained in the LAWA Permit Construction and Operation Compliance Manual

LAWA Permit Specific Value (not an AP-42 default)
*Inside of 99% Efficiency Baghouse

Emissions Toggles	
Fugitive PM	TRUE

Project Component ID	Project Component Description	Area Concrete (sqft)	Depth Concrete (ft)	Volume Concrete (CY)	Tons Concrete	Reshifted Duration	Fugitive PM10 (lb total)	Fugitive PM2.5 (lb total)	Fugitive PM10 (lb/day)	Fugitive PM2.5 (lb/day)
20	C0 East Piles & Foundations (Retaining Wall)	-	-	44,539	89,617	66	344.46	52.16	5.22	0.79
39	C0 West Piles & Foundations (Retaining Wall)	-	-	44,539	89,617	57	344.46	52.16	6.04	0.92
69	T9 East Piles & Foundation	-	-	60,941	122,619	178	471.31	71.37	2.65	0.40
82	T9 West Piles & Foundation	-	-	60,941	122,619	178	471.31	71.37	2.65	0.40

From CalEEMod 2016.3.2 User's Guide Appendix: A

$EF(\text{ArchitectualCoatings}) = C(\text{VOC}) / 454 \text{ (g/lb)} * 3.785 \text{ (L/Gal)} / 180 \text{ (sqft)}$

$EF(\text{ArchitectualCoatings}) = 0.0046 \text{ lbs / sqft}$

Assume CalEEMod default VOC concentration for architectural coatings in the South Coast (LA)

$C(\text{VOC}) - \text{ArchitectualCoatings}: 100 \text{ (g/L)} \text{ (CalEEMod low-VOC default)}$

Project Description	Total Building Area (sqft)	VOC Architectural (lbs total)	Project Duration	VOC Architectural (lbs/day)
C0 East Interior Fit-Out	637,795	2,216	268	8.3
C0 West Interior Fit-Out	637,795	2,216	200	11.1
Terminal 9 East Fit-Out	720,414	2,503	798	3.1
Terminal 9 West Fit-Out	720,414	2,503	201	12.5

Emissions Toggles	
Fugitive PM	TRUE

From CalEEMod 2016.3.2 User's Guide Appendix: A

10 cubic feet of building volume per square foot of space
0.25 cubic feet of debris volume per cubic foot of building volume
0.5 tons of debris per 1 cubic yard of debris volume
PM10 EF = 0.0011 lb dust / ton of debris
PM2.5 EF = 0.00017 lb dust / ton of debris

Fugitive Dust from Building Demolition ONLY (Does not account for milling or other pavement demolition)

Project Component ID	Project Component Description	Building Demolition Area (sqft)	Volume of Demolition Debris (CY)	Tons of Debris	Fugitive PM10 (lbs)	Fugitive PM2.5 (lbs)	Reshifted Duration	Fugitive PM10 (lbs/day)	Fugitive PM2.5 (lbs/day)
8	Demo LAX Police Bldg & Parking	12,700	1,176	588	0.6468	0.1000	44	0.015	0.002
10	Demo Buildings & Vehicle Parking	7,775	720	360	0.3959	0.0612	44	0.009	0.001
12	Demo Reliant Medical Building	29,250	2,708	1,354	1.4896	0.2302	44	0.034	0.005
32	Demo Auxiliary Curb & Park One Facilities	9,735	901	451	0.4958	0.0766	45	0.011	0.002
49	Demo LAWA Records Bldg	90,000	8,333	4,167	4.5833	0.7083	89	0.051	0.008
51	Demo Delta GSE Building & Apron	59,550	5,514	2,757	3.0326	0.4687	201	0.015	0.002
53	Demo Air Freight # 8 Bldg (TW C)	126,000	11,667	5,833	6.4167	0.9917	89	0.072	0.011
55	Demo Air Freight # 10 Bldg (TW C)	122,000	11,296	5,648	6.2130	0.9602	89	0.070	0.011
57	Demo American Eagle Facility	101,150	9,366	4,683	5.1512	0.7961	133	0.039	0.006
59	Demo Mercury Cargo Bldg	445,500	41,250	20,625	22.6875	3.5063	90	0.252	0.039
67	T9 East Demo Existing Facilities/Pavement	9,800	907	454	0.4991	0.0771	60	0.008	0.001
80	T9 West Demo Existing Facilities/Pavement	800	74	37	0.0407	0.0063	90	0.000	0.000
527	Demolish FedEx Composite Building	1,975	183	91	0.1006	0.0155	133	0.001	0.000
528	Demolish GSE Staging Areas	2,065	191	96	0.1052	0.0163	89	0.001	0.000

Emissions Toggles	
Paving	TRUE

From CalEEMod 2016.3.2 User's Guide Appendix: A

Paving Emissions = 2.62 lbs VOC per Acre Paved
 100 grams VOC per liter coating
 Traffic Coating Emissions Rate = 0.0046 lbs per sqft Coated
 180 sqft covered per gallon coating [SCAQMD Rule 1113 Traffic Coatings](#)
 Assumed traffic coating applied to 6% of pavement

Project #	Project Description	Total Paving Area (sqft)	VOC Paving (lbs total)	Reshifted Duration	VOC Paving (lb/day)
24	Concourse 0 Ground Level Paving/Curbs	26,000	9	68	0.13
20	C0 East Piles & Foundations (Retaining Wall)	125,920	42	66	0.64
27	C0 East - Phase 1 Airfield Paving - Concourse Apron	300,510	101	134	0.75
28	C0 East - Phase 2 Airfield Paving - TW E & D Extension	459,000	154	134	1.15
29	C0 East - Phase 3 Airfield Paving - TW E & D Extension	459,000	154	78	1.98
39	C0 West Piles & Foundations (Retaining Wall)	125,920	42	57	0.74
43	Concourse 0 Ground Level Paving/Curbs	26,000	9	34	0.26
46	CO West - Phase 4 Apron Paving	300,510	101	112	0.90
69	T9 East Piles & Foundation	196,125	66	178	0.37
76	T9 Apron Paving/Electrical	55,728	19	266	0.07
77	Relocate Vehicle Service Road	72,000	24	90	0.27
82	T9 West Piles & Foundation	196,125	66	178	0.37
91	T9 Apron Paving/Electrical	796,208	268	356	0.75
92	Relocate Vehicle Service Road	72,000	24	91	0.27
96	T9 Apron Paving/Electrical	796,208	268	176	1.52
97	Relocate Vehicle Service Road	72,000	24	89	0.27
102	Airfield Paving/Electrical	756,000	254	221	1.15
103	Relocate Vehicle Service Road	72,000	24	133	0.18
115	Segment A2 Paving	28,170	9	26	0.36
121	Segment A3 Paving	28,170	9	24	0.39
127	Segment A4 Paving	28,170	9	21	0.45
132	Segment A5 Paving	28,170	9	22	0.43
138	Segment A6 Paving	28,170	9	18	0.53
144	Segment A7 Paving	28,170	9	51	0.19
150	Segment B1 Paving	85,280	29	28	1.02
155	Segment C Paving	64,800	22	22	0.99
162	Segment D1 Paving	33,120	11	29	0.38
168	Segment D2 Paving	33,120	11	46	0.24
174	Segment D3 Paving	33,120	11	24	0.46
181	Segment TE.1 Paving	14,400	5	10	0.48
187	Segment TE.2 Paving	14,400	5	24	0.20
193	Segment F1 Paving	74,400	25	31	0.81
200	Segment GF1 Paving	10,560	4	19	0.19
206	Segment GF2 Paving	10,560	4	27	0.13
211	Segment GF3 Paving	10,560	4	21	0.17
218	Segment G1 Paving	21,760	7	35	0.21
224	Segment G2 Paving	21,760	7	27	0.27
229	Segment G3 Paving	21,760	7	31	0.24
235	Segment I.2 Paving	13,440	5	28	0.16
241	Segment I.3 Paving	13,440	5	46	0.10
246	Segment I.4 Paving	13,440	5	29	0.16
252	Segment IT Paving	13,440	5	14	0.32

Emissions Toggles	
Paving	TRUE

From CalEEMod 2016.3.2 User's Guide Appendix: A

Paving Emissions = 2.62 lbs VOC per Acre Paved
 100 grams VOC per liter coating
 Traffic Coating Emissions Rate = 0.0046 lbs per sqft Coated
 180 sqft covered per gallon coating [SCAQMD Rule 1113 Traffic Coatings](#)
 Assumed traffic coating applied to 6% of pavement

Project #	Project Description	Total Paving Area (sqft)	VOC Paving (lbs total)	Reshifted Duration	VOC Paving (lb/day)
258	Segment A8 Paving	28,170	9	41	0.23
266	Segment I1 Paving	13,440	5	41	0.11
272	Segment W1 Paving	38,400	13	69	0.19
279	Segment X1 Paving	26,160	9	101	0.09
285	Segment X2 Paving	26,160	9	36	0.24
291	Segment X3 Paving	26,160	9	46	0.19
296	Segment X4 Paving	26,160	9	27	0.33
303	Segment XD Paving	26,160	9	67	0.13
309	Segment A1 Paving	28,170	9	55	0.17
314	Segment B2 Paving	85,280	29	55	0.52
319	Segment E Paving	32,400	11	42	0.26
324	Segment H Paving	34,800	12	55	0.21
331	Segment DT Paving	14,400	5	34	0.14
338	Seg. R2.1 Paving	18,800	6	57	0.11
341	Seg. R2.2 Paving Rehab	18,800	6	13	0.49
347	Seg. R2.3 Paving	18,800	6	46	0.14
352	Segment T2 Paving	70,800	24	41	0.58
357	Segment Z Paving	21,600	7	29	0.25
363	Segment Y1 Paving	63,840	21	68	0.32
368	Segment Y Paving	63,840	21	81	0.26
374	Segment D4 Paving	33,120	11	41	0.27
382	Segment K2 Paving	34,160	11	46	0.25
388	Segment K3 Paving	34,160	11	25	0.46
394	Segment K4 Paving	34,160	11	69	0.17
399	Segment K5 Paving	34,160	11	56	0.21
405	Segment K6 Paving	34,160	11	68	0.17
412	Segment P2 Paving	29,840	10	46	0.22
418	Segment P3 Paving	29,840	10	24	0.42
424	Segment P4 Paving	29,840	10	69	0.15
430	Segment P5 Paving	29,840	10	57	0.18
435	Segment P6 Paving	29,840	10	81	0.12
442	Seg K1 Paving	34,160	11	42	0.27
447	Seg P1 Paving	29,840	10	42	0.24
456	Segment L1 Paving	25,800	9	57	0.15
462	Segment L2 Paving	25,800	9	23	0.38
468	Seg. M Paving	36,000	12	67	0.18
474	Segment NE Paving	23,040	8	42	0.18
479	Seg. N Paving	52,800	18	13	1.37
484	Segment T Paving	19,200	6	13	0.50
491	Segment R1 Paving	44,760	15	42	0.36
497	Segment R2 Paving	44,760	15	52	0.29
503	Segment R3 Paving	44,760	15	41	0.37
509	Segment R4 Paving	44,760	15	52	0.29

Emissions Toggles	
Paving	TRUE

From CalEEMod 2016.3.2 User's Guide Appendix: A

Paving Emissions = 2.62 lbs VOC per Acre Paved
 100 grams VOC per liter coating
 Traffic Coating Emissions Rate = 0.0046 lbs per sqft Coated
 180 sqft covered per gallon coating [SCAQMD Rule 1113 Traffic Coatings](#)
 Assumed traffic coating applied to 6% of pavement

Project #	Project Description	Total Paving Area (sqft)	VOC Paving (lbs total)	Reshifted Duration	VOC Paving (lb/day)
515	Seg U Paving	21,600	7	16	0.45
531	New TW D from New TW C14 to Taxilane AA	306,000	103	267	0.39
532	Temporary Taxiway at TL AA	306,000	103	133	0.77
553	Exit Taxiways E1 & E2 at RW 6R-24L RSA to TW E RSA	50,150	17	89	0.19
554	New Exit TW W1 Tie-in to RW 6R-24L	50,150	17	89	0.19
555	New Exit Taxiway W2 at RW 6R-24L RSA to TW E Tie-in	50,150	17	89	0.19
558	Existing TW BB from RW 6L-24R RSA to new TW BB	50,150	17	135	0.12
559	New TW BB at TW E	50,150	17	135	0.12
570	TW D from Taxiway AA thru TW E17 Intersection	306,000	103	267	0.39
			0	#N/A	#N/A

ID	Name	Actual Shifts	Reshifted Start	Reshifted Finish	Reshifted Duration
1	ATMP ROD	1	01/01/2022	01/01/2022	0
2	APM Opens - LAMP	1	01/01/2024	01/01/2024	0
3	9 APM Station	1	10/19/2026	06/28/2028	443
4	NEW CONCOURSE 0	2	10/03/2022	12/25/2024	583
5	Phase 1 - CO (T1 East) - COMPLETE- 6 Gates	2	04/15/2026	04/15/2026	0
6	New Concourse 0 Complete	2	03/05/2027	03/05/2027	0
7	Enabling Projects - East	2	01/01/2022	02/16/2023	294
8	Demo LAX Police Bldg & Parking	2	01/01/2022	03/03/2022	44
9	Demo Service Rd & Security Post Building	2	01/01/2022	03/03/2022	44
10	Demo Buildings & Vehicle Parking	2	01/01/2022	03/03/2022	44
11	Demolish Vehicle Parking (under Skyway)	2	01/01/2022	03/03/2022	44
12	Demo Reliant Medical Building	2	01/01/2022	03/03/2022	44
13	Demo Vicksburg/Skyway Rd Sepuveda to World Way	2	01/01/2024	02/15/2024	34
14	Phase 1 - CO (T1 East)	2	05/05/2022	11/30/2023	411
15	Phase 1 Sitework & Utilities	2	05/05/2022	08/23/2023	340
16	Phase 1 C0 East Utilities (Bldg & Airfield Paving)	2	03/03/2022	01/09/2023	223
17	Phase 1 C0 East Embankment/Fill - Airfield Paving Phases 1 & 2	2	03/03/2022	01/09/2023	223
18	Phase 1 C0 East Embankment/Fill - Airfield Paving Phase 3	2	04/01/2024	07/18/2024	79
19	Phase 1 - Concourse 0 East	2	03/11/2023	04/26/2024	295
20	C0 East Piles & Foundations (Retaining Wall)	2	01/07/2023	04/10/2023	66
21	CO East Steel Erection	0.5	04/10/2023	04/12/2024	265
22	CO East Curtain Wall/Exterior	0.5	04/05/2024	04/14/2025	267
23	C0 East Interior Fit-Out	1	04/07/2025	04/15/2026	268
24	Concourse 0 Ground Level Paving/Curbs	2	01/12/2026	04/15/2026	68
25	Terminal Access Vehicle Service Road	2	02/26/2026	04/15/2026	35
26	Phase 1 - C0 East Airfield Paving	2	01/15/2024	10/03/2024	189
27	C0 East - Phase 1 Airfield Paving - Concourse Apron	2	01/09/2023	07/13/2023	134
28	C0 East - Phase 2 Airfield Paving - TW E & D Extension	2	01/09/2023	07/13/2023	134
29	C0 East - Phase 3 Airfield Paving - TW E & D Extension	2	06/30/2024	10/16/2024	78
30	Enabling Projects - West	2	01/01/2024	03/01/2024	45
31	Close Park One	2	01/01/2024	01/01/2024	0
32	Demo Auxiliary Curb & Park One Facilities	2	01/01/2024	03/01/2024	45
33	CO (T1 West)	2	04/03/2024	05/12/2025	289
34	Concourse 0 & Apron WEST - COMPLETE	2	03/05/2027	03/05/2027	0
35	CO (T1 West) Phase 2 - CO Sitework & Utilities	2	04/03/2024	10/07/2024	134
36	Phase 2 C0 West Embankment/Fill - Airfield Paving Phase 4	2	04/01/2024	10/03/2024	134
37	Phase 2 C0 West Utilities (Bldg & Airfield Paving)	2	04/01/2024	08/02/2024	90
38	CO (T1 West) Phase 3 Concourse 0 West	2	05/04/2024	05/27/2025	277
39	C0 West Piles & Foundations (Retaining Wall)	2	05/02/2024	07/19/2024	57
40	CO West Steel Erection	0.5	07/19/2024	05/27/2025	223
41	CO West Curtain Wall/Exterior	0.5	05/27/2025	06/01/2026	265
42	C0 West Interior Fit-Out	1	06/01/2026	03/05/2027	200
43	Concourse 0 Ground Level Paving/Curbs	2	01/19/2027	03/05/2027	34
44	CO (T1 West) Phase 2 - C0 West Airfield Paving Phase 4	2	12/07/2024	09/11/2025	199
45	Apron Utilities & Fueling	2	08/02/2024	12/05/2024	90
46	CO West - Phase 4 Apron Paving	2	12/05/2024	05/09/2025	112
47	T-9 Enabling Projects	1.5	10/03/2022	08/05/2024	481
48	LAWA Records Bldg Available	1.5	10/03/2022	10/03/2022	0
49	Demo LAWA Records Bldg	1.5	10/03/2022	02/02/2023	89
50	Delta GSE Building & Apron Available	1.5	10/03/2022	10/03/2022	0
51	Demo Delta GSE Building & Apron	1.5	10/03/2022	07/10/2023	201
52	Air Freight # 8 Bldg (TW C) Available	1.5	10/03/2022	10/03/2022	0
53	Demo Air Freight # 8 Bldg (TW C)	1.5	10/03/2022	02/02/2023	89
54	Air Freight # 10 Bldg (TW C) Available	1.5	10/03/2022	10/03/2022	0
55	Demo Air Freight # 10 Bldg (TW C)	1.5	10/03/2022	02/02/2023	89
56	American Eagle Facility Available	1	10/03/2024	10/03/2024	0
57	Demo American Eagle Facility	1	10/03/2024	04/07/2025	133
58	Mercury Cargo Bldg Available	1.5	10/03/2023	10/03/2023	0
59	Demo Mercury Cargo Bldg	1.5	10/03/2023	02/05/2024	90
60	LAMP ASR Not in Affect	1	12/31/2023	12/31/2023	0
61	NEW TERMINAL 9	1	04/07/2023	09/30/2027	1170
62	T9 Passenger Parking Garage with APM Access to T9	1	12/17/2026	06/28/2028	400
63	Terminal 9 East Complete 7 Gates Operational	1	06/28/2028	06/28/2028	0
64	Minimum Roads Needed to Operate Terminal 9	1	09/28/2027	09/28/2027	0
65	Terminal 9 Construction COMPLETE	1	03/28/2028	03/28/2028	0
66	Terminal 9 Building East - 7 Gates Operational	1	09/09/2023	06/29/2026	731
67	T9 East Demo Existing Facilities/Pavement	1.5	06/26/2023	09/15/2023	60
68	T9 East Site & Facilities Utilities	1	07/27/2023	01/30/2024	134
69	T9 East Piles & Foundation	1	06/26/2023	02/28/2024	178
70	T9 East Steel Erection	0.5	01/28/2024	06/05/2025	354

ID	Name	Actual Shifts	Reshifted Start	Reshifted Finish	Reshifted Duration
71	T9 East Curtain Wall/Exterior Begin	0.5	02/28/2024	07/08/2025	355
72	Terminal 9 East Fit-Out	0.5	06/07/2025	06/28/2028	798
73	Phase 1 - Terminal 9 East Apron (RON Parking)	1	10/04/2023	06/17/2025	445
74	Demo Existing Pavement	1.5	06/26/2023	10/30/2023	91
75	T9 Apron Utilities/Grading	1	10/30/2023	11/05/2024	267
76	T9 Apron Paving/Electrical	1	12/31/2023	01/06/2025	266
77	Relocate Vehicle Service Road	1	09/03/2024	01/06/2025	90
78	Terminal 9 East RON Apron COMPLETE	1	07/08/2025	07/08/2025	0
79	Terminal Building 9 West	1	01/11/2024	07/07/2027	910
80	T9 West Demo Existing Facilities/Pavement	1	10/03/2024	02/05/2025	90
81	T9 West Site & Facilities Utilities	1	12/04/2024	06/06/2025	133
82	T9 West Piles & Foundation	1	02/28/2024	11/01/2024	178
83	T9 West Steel Erection	0.5	03/30/2024	08/11/2025	356
84	T9 West Curtain Wall/Exterior Begin	0.5	06/10/2025	06/22/2027	531
85	T9 West Curtain Wall Complete/Fit-Out Begins	0.5	06/22/2027	06/22/2027	0
86	Terminal 9 West Fit-Out	2	06/22/2027	03/28/2028	201
87	Terminal Building 9 West Complete	1	03/28/2028	03/28/2028	0
88	Phase 2 - Terminal 9 West Apron (RON Parking)	0.5	06/15/2025	06/29/2027	532
89	Demo Existing Pavement	0.5	01/06/2025	11/12/2025	223
90	T9 Apron Utilities/Grading	0.5	03/09/2025	07/16/2026	354
91	T9 Apron Paving/Electrical	0.5	05/10/2025	09/21/2026	356
92	Relocate Vehicle Service Road	1	05/18/2026	09/21/2026	91
93	Phase 3 - Terminal 9 Apron (AA Eagle Area)	1	06/22/2026	09/28/2027	332
94	Demo Existing Pavement	1	09/21/2026	03/24/2027	133
95	T9 Apron Utilities/Grading	1	02/21/2027	10/26/2027	177
96	T9 Apron Paving/Electrical	1	04/24/2027	12/27/2027	176
97	Relocate Vehicle Service Road	1	08/25/2027	12/27/2027	89
98	Terminal 9 Apron COMPLETE	1	12/27/2027	12/27/2027	0
99	TW C Airfield Extension	2	04/07/2023	04/30/2024	278
100	Demo Existing Facilities/Pavement	1	01/01/2026	06/05/2026	112
101	TW C/Airfield Utilities/Grading	1	06/05/2026	04/13/2027	223
102	Airfield Paving/Electrical	1	04/13/2027	02/15/2028	221
103	Relocate Vehicle Service Road	1	08/13/2027	02/15/2028	133
104	TW C Airfield Extension Complete	2	02/15/2028	02/15/2028	0
105	ROADWAY CONSTRUCTION SCHEDULE	1.041	01/01/2022	06/28/2028	1693
106	APM Opens - LAMP	1	01/01/2024	01/01/2024	0
107	Minimum Roads Needed to Operate Both Terminals	1	09/28/2027	09/28/2027	0
108	LAX Consolidated Entrance Landside Roadways COMPLETE	1	06/20/2028	06/20/2028	0
109	Phase 1	1	01/01/2022	03/25/2025	842
110	Roadway A - SB Sepulveda to CTA Inbound	2	09/06/2022	08/29/2023	256
111	Segment A2 (Station 108+00 to 111+50)	2	06/07/2022	10/25/2022	101
112	Segment A2 Demo	2	09/06/2022	09/13/2022	6
113	Segment A2 Grading/Drainage/Utilities	2	09/13/2022	10/11/2022	21
114	Segment A2 Structures - Retained Walls/Bridges	2	10/11/2022	12/06/2022	41
115	Segment A2 Paving	2	12/06/2022	01/10/2023	26
116	Segment A2 Finish Work	2	01/10/2023	01/24/2023	11
117	Segment A3 (Station 111+50 to 113+75)	2	10/07/2022	02/09/2023	90
118	Segment A3 Demo	2	10/07/2022	10/14/2022	6
119	Segment A3 Grading/Drainage/Utilities	2	10/14/2022	11/09/2022	19
120	Segment A3 Structures - Retained Walls/Bridges	2	11/09/2022	12/29/2022	37
121	Segment A3 Paving	2	12/29/2022	01/31/2023	24
122	Segment A3 Finish Work	2	01/31/2023	02/14/2023	11
123	Segment A4 (Station 113+75 to 116+75)	2	04/11/2023	07/28/2023	79
124	Segment A4 Demo	2	04/11/2023	04/17/2023	5
125	Segment A4 Grading/Drainage/Utilities	2	04/17/2023	05/10/2023	18
126	Segment A4 Structures - Retained Walls/Bridges	2	05/10/2023	06/22/2023	32
127	Segment A4 Paving	2	06/22/2023	07/20/2023	21
128	Segment A4 Finish Work	2	07/20/2023	08/01/2023	9
129	Segment A5 (Station 116+75 to 121+00)	2	07/13/2023	10/16/2023	68
130	Segment A5 Demo	2	07/13/2023	07/24/2023	8
131	Segment A5 Grading/Drainage/Utilities	2	07/24/2023	09/07/2023	34
132	Segment A5 Paving	2	09/07/2023	10/06/2023	22
133	Segment A5 Finish Work	2	10/06/2023	10/18/2023	9
134	Segment A6 (Station 121+00 to 124+75)	2	10/14/2023	01/15/2024	66
135	Segment A6 Demo	2	10/14/2023	10/19/2023	4
136	Segment A6 Grading/Drainage/Utilities	2	10/19/2023	11/07/2023	14
137	Segment A6 Structures - Retained Walls/Bridges	2	11/07/2023	12/15/2023	29
138	Segment A6 Paving	2	12/15/2023	01/09/2024	18
139	Segment A6 Finish Work	2	01/09/2024	01/18/2024	8
140	Segment A7 (Station 124+75 to 139+00)	2	02/08/2023	11/15/2023	201

ID	Name	Actual Shifts	Reshifted Start	Reshifted Finish	Reshifted Duration
141	Segment A7 Demo	2	02/08/2023	02/22/2023	11
142	Segment A7 Grading/Drainage/Utilities	2	02/22/2023	04/19/2023	41
143	Segment A7 Structures - Retained Walls/Bridges	2	04/19/2023	08/09/2023	81
144	Segment A7 Paving	2	08/09/2023	10/18/2023	51
145	Segment A7 Finish Work	2	10/18/2023	11/15/2023	21
146	Sepulveda Improvements	2	01/01/2022	05/05/2022	89
147	Segment B1 Sepulveda Improvements S. of 96th	2	01/01/2022	05/05/2022	89
148	Segment B1 Demo	2	01/01/2022	01/13/2022	9
149	Segment B1 Grading/Drainage/Utilities	2	01/13/2022	03/17/2022	46
150	Segment B1 Paving	2	03/17/2022	04/25/2022	28
151	Segment B1 Finish Work	2	04/25/2022	05/06/2022	10
152	Segment C NB SEP RIGHT TURNS TO CTA INBOUND (Seg. A)	2	03/04/2022	06/07/2022	68
153	Segment C Demo	2	03/04/2022	03/15/2022	8
154	Segment C Grading/Drainage/Utilities	2	03/15/2022	05/02/2022	35
155	Segment C Paving	2	05/02/2022	05/31/2022	22
156	Segment C Finish Work	2	05/31/2022	06/09/2022	8
157	CTA Outbound Ramp to Sepulveda SB	2	10/07/2022	07/13/2023	200
158	Segment D1 (Station 401+00 to 405+00)	2	06/12/2023	11/13/2023	111
159	Segment D1 Demo	2	02/14/2023	02/21/2023	6
160	Segment D1 Grading/Drainage/Utilities	2	02/21/2023	03/24/2023	24
161	Segment D1 Structures - Retained Walls/Bridges	2	03/24/2023	05/26/2023	46
162	Segment D1 Paving	2	05/26/2023	07/05/2023	29
163	Segment D1 Finish Work	2	07/05/2023	07/20/2023	12
164	Segment D2 (Station 405+00 to 421+00)	2	10/07/2022	06/13/2023	178
165	Segment D2 Demo	2	10/07/2022	10/20/2022	10
166	Segment D2 Grading/Drainage/Utilities	2	10/20/2022	12/08/2022	36
167	Segment D2 Structures - Retained Walls/Bridges	2	12/08/2022	03/20/2023	73
168	Segment D2 Paving	2	03/20/2023	05/22/2023	46
169	Segment D2 Finish Work	2	05/22/2023	06/15/2023	19
170	Segment D3 (Section 421+00 to 424+00)	2	10/07/2022	02/09/2023	90
171	Segment D3 Demo	2	10/07/2022	10/14/2022	6
172	Segment D3 Grading/Drainage/Utilities	2	10/14/2022	11/09/2022	19
173	Segment D3 Structures - Retained Walls/Bridges	2	11/09/2022	12/29/2022	37
174	Segment D3 Paving	2	12/29/2022	01/31/2023	24
175	Segment D3 Finish Work	2	01/31/2023	02/14/2023	11
176	Temp. CTA Upper Level Access	2	05/12/2023	09/14/2023	90
177	Segment TE.1 (Station 3000+00 to 3003+00)	2	10/14/2023	11/30/2023	34
178	Segment TE.1 Demo	2	10/14/2023	10/17/2023	2
179	Segment TE.1 Grading/Drainage/Utilities	2	10/17/2023	10/27/2023	9
180	Segment TE.1 Structures - Retained Walls/Bridges	2	10/27/2023	11/15/2023	14
181	Segment TE.1 Paving	2	11/15/2023	11/28/2023	10
182	Segment TE.1 Finish Work	2	11/28/2023	12/04/2023	5
183	Segment TE.2 (Station 3003+00 to 3007+50)	2	05/12/2023	09/14/2023	90
184	Segment TE.2 Demo	2	01/14/2023	01/20/2023	5
185	Segment TE.2 Grading/Drainage/Utilities	2	01/20/2023	02/15/2023	19
186	Segment TE.2 Structures - Retained Walls/Bridges	2	02/15/2023	04/06/2023	37
187	Segment TE.2 Paving	2	04/06/2023	05/09/2023	24
188	Segment TE.2 Finish Work	2	05/09/2023	05/23/2023	11
189	EB 96TH STREET DEFLECTED SOUTH	2	09/06/2022	01/24/2023	101
190	Segment F1 EB 96TH St. Deflected South(Sect. 601+00 to 612+50+200ft)	2	09/06/2022	01/24/2023	101
191	Segment F1 Demo	2	05/06/2022	05/20/2022	11
192	Segment F1 Grading/Drainage/Utilities	2	05/20/2022	07/29/2022	51
193	Segment F1 Paving	2	07/29/2022	09/09/2022	31
194	Segment F1 Finish Work	2	09/09/2022	09/23/2022	11
195	Segment G to F CTA Ooutbound to EB 96TH	2	06/12/2023	10/30/2023	101
196	Segment GF1 (Station 3200+00 to 3202+00)	2	06/12/2023	09/12/2023	67
197	Segment GF1 Demo	2	09/23/2022	09/28/2022	4
198	Segment GF1 Grading/Drainage/Utilities	2	09/28/2022	10/18/2022	15
199	Segment GF1 Structures - Retained Walls/Bridges	2	10/18/2022	11/24/2022	28
200	Segment GF1 Paving	2	11/24/2022	12/20/2022	19
201	Segment GF1 Finish Work	2	12/20/2022	12/29/2022	8
202	Segment GF2 (Station 3202+00 to 3206+50)	2	06/12/2023	10/30/2023	101
203	Segment GF2 Demo	2	09/23/2022	09/30/2022	6
204	Segment GF2 Grading/Drainage/Utilities	2	09/30/2022	10/31/2022	22
205	Segment GF2 Structures - Retained Walls/Bridges	2	10/31/2022	12/27/2022	42
206	Segment GF2 Paving	2	12/27/2022	02/01/2023	27
207	Segment GF2 Finish Work	2	02/01/2023	02/15/2023	11
208	Segment GF3 (Station 3206+50 to 3208+25)	2	09/13/2023	12/15/2023	68
209	Segment GF3 Demo	2	12/25/2022	01/04/2023	8
210	Segment GF3 Grading/Drainage/Utilities	2	01/04/2023	02/20/2023	34

ID	Name	Actual Shifts	Reshifted Start	Reshifted Finish	Reshifted Duration
211	Segment GF3 Paving	2	02/20/2023	03/20/2023	21
212	Segment GF3 Finish Work	2	03/20/2023	03/29/2023	8
213	Segment G CTA Outbound to WB 96th Ramp	2	03/17/2024	09/18/2024	133
214	Segment G1 (Station 701+00 to Station 708+00)	2	03/17/2024	09/18/2024	133
215	Segment G1 Demo	2	03/29/2023	04/07/2023	8
216	Segment G1 Grading/Drainage/Utilities	2	04/07/2023	05/16/2023	28
217	Segment G1 Structures - Retained Walls/Bridges	2	05/16/2023	07/28/2023	54
218	Segment G1 Paving	2	07/28/2023	09/14/2023	35
219	Segment G1 Finish Work	2	09/14/2023	10/04/2023	15
220	Segment G2 (Station 708+00 to Station 712+50)	2	03/17/2024	08/02/2024	100
221	Segment G2 Demo	2	03/29/2023	04/05/2023	6
222	Segment G2 Grading/Drainage/Utilities	2	04/05/2023	05/04/2023	22
223	Segment G2 Structures - Retained Walls/Bridges	2	05/04/2023	06/30/2023	42
224	Segment G2 Paving	2	06/30/2023	08/07/2023	27
225	Segment G2 Finish Work	2	08/07/2023	08/21/2023	11
226	Segment G3 (Station 712+50 to Station 718+00)	2	06/18/2024	11/05/2024	101
227	Segment G3 Demo	2	06/30/2023	07/14/2023	11
228	Segment G3 Grading/Drainage/Utilities	2	07/14/2023	09/22/2023	51
229	Segment G3 Paving	2	09/22/2023	11/03/2023	31
230	Segment G3 Finish Work	2	11/03/2023	11/17/2023	11
231	Phase 1A Segment I Widening WB Century to CTA	1	04/11/2023	12/14/2023	178
232	Segment I.2 (Station 906+25 to 908+25)	1	04/11/2023	08/14/2023	90
233	Segment I.2 Demo	1	04/11/2023	04/25/2023	11
234	Segment I.2 Grading/Drainage/Utilities	1	04/25/2023	06/27/2023	46
235	Segment I.2 Paving	1	06/27/2023	08/03/2023	28
236	Segment I.2 Finish Work	1	08/03/2023	08/16/2023	10
237	Segment I.3 (Station 908+25 to 911+00)	1	04/11/2023	12/14/2023	178
238	Segment I.3 Demo	1	04/11/2023	04/25/2023	11
239	Segment I.3 Grading/Drainage/Utilities	1	04/25/2023	06/14/2023	37
240	Segment I.3 Structures - Retained Walls/Bridges	1	06/14/2023	09/20/2023	71
241	Segment I.3 Paving	1	09/20/2023	11/22/2023	46
242	Segment I.3 Finish Work	1	11/22/2023	12/15/2023	18
243	Segment I.4 (Station 911+00 to 913+25)	1	08/13/2023	12/13/2023	88
244	Segment I.4 Demo	1	08/13/2023	08/24/2023	9
245	Segment I.4 Grading/Drainage/Utilities	1	08/24/2023	10/26/2023	46
246	Segment I.4 Paving	1	10/26/2023	12/05/2023	29
247	Segment I.4 Finish Work	1	12/05/2023	12/18/2023	10
248	Phase 1B Segment I WB Century Widening	1.5	12/15/2023	01/26/2024	31
249	Segment IT Temp. (Station 904+50 to 906+25)	1.5	12/14/2023	01/25/2024	31
250	Segment IT Demo	1	12/15/2023	12/22/2023	6
251	Segment IT Grading/Drainage/Utilities	1.5	12/22/2023	01/15/2024	17
252	Segment IT Paving	1	01/15/2024	02/01/2024	14
253	Segment IT Finish Work	1	02/01/2024	02/08/2024	6
254	Phase 1C Segment A Final Connection to CTA	1	02/16/2024	08/21/2024	134
255	Segment A8 (Station 139+00 to 140+75)	1	02/16/2024	08/21/2024	134
256	Segment A8 Demo	1	02/16/2024	03/07/2024	15
257	Segment A8 Grading/Drainage/Utilities	1	03/07/2024	06/11/2024	69
258	Segment A8 Paving	1	06/11/2024	08/06/2024	41
259	Segment A8 Finish Work	1	08/06/2024	08/26/2024	15
260	Phase 2	1	01/01/2024	09/10/2025	443
261	Demo NB Sepulveda Ramp to CTA (Station 2701+00 to 2713+00)	1	08/21/2024	12/25/2024	91
262	Demo Vicksburg/Skyway Rd Sepulveda to World Way	1	01/01/2024	04/01/2024	66
263	Segment I1 (Station 901+00 to 906+25)	1	09/20/2024	03/26/2025	134
264	Segment I1 Demo	1	09/25/2024	10/15/2024	15
265	Segment I1 Grading/Drainage/Utilities	1	10/15/2024	01/17/2025	69
266	Segment I1 Paving	1	01/17/2025	03/14/2025	41
267	Segment I1 Finish Work	1	03/14/2025	04/03/2025	15
268	Segment W1 (Station 2400+00 to 2409+00) bridge over Sepulveda	1	01/01/2024	01/06/2025	266
269	Segment W1 Demo	1	01/01/2024	01/18/2024	14
270	Segment W1 Grading/Drainage/Utilities	1	01/18/2024	04/02/2024	54
271	Segment W1 Structures - Retained Walls/Bridges	1	04/02/2024	08/29/2024	108
272	Segment W1 Paving	1	08/29/2024	12/03/2024	69
273	Segment W1 Finish Work	1	12/03/2024	01/09/2025	28
274	T9 Upper Level to Avion	1	02/01/2024	08/13/2025	400
275	Segment X1 (Station 2501+00 to 2510+00)	1	02/01/2024	08/13/2025	400
276	Segment X1 Demo	1	02/01/2024	02/29/2024	21
277	Segment X1 Grading/Drainage/Utilities	1	02/29/2024	06/21/2024	82
278	Segment X1 Structures - Retained Walls/Bridges	1	06/21/2024	01/31/2025	161
279	Segment X1 Paving	1	01/31/2025	06/20/2025	101
280	Segment X1 Finish Work	1	06/20/2025	08/15/2025	41

ID	Name	Actual Shifts	Reshifted Start	Reshifted Finish	Reshifted Duration
281	Segment X2 (Station 2510+00 to 2511+50)	1	08/05/2024	02/05/2025	133
282	Segment X2 Demo	1	08/05/2024	08/13/2024	7
283	Segment X2 Grading/Drainage/Utilities	1	08/13/2024	09/20/2024	29
284	Segment X2 Structures - Retained Walls/Bridges	1	09/20/2024	12/04/2024	54
285	Segment X2 Paving	1	12/04/2024	01/22/2025	36
286	Segment X2 Finish Work	1	01/22/2025	02/10/2025	14
287	Segment X3 (Station 2511+50 to 2516+00)	1	10/06/2024	06/09/2025	176
288	Segment X3 Demo	1	10/06/2024	10/17/2024	9
289	Segment X3 Grading/Drainage/Utilities	1	10/17/2024	12/06/2024	37
290	Segment X3 Structures - Retained Walls/Bridges	1	12/06/2024	03/18/2025	73
291	Segment X3 Paving	1	03/18/2025	05/20/2025	46
292	Segment X3 Finish Work	1	05/20/2025	06/12/2025	18
293	Segment X4 (Station 2516+00 to 2517+25 at Avion)	1	04/10/2025	08/13/2025	90
294	Segment X4 Demo	1	04/11/2025	04/24/2025	10
295	Segment X4 Grading/Drainage/Utilities	1	04/24/2025	06/26/2025	46
296	Segment X4 Paving	1	06/26/2025	08/01/2025	27
297	Segment X4 Finish Work	1	08/01/2025	08/15/2025	11
298	T9 Upper Level to CTA Outbound Connector	1	09/05/2024	09/12/2025	267
299	Segment XD (Station 2601+00 to 2606+00)	1	09/05/2024	09/12/2025	267
300	Segment XD Demo	1	09/05/2024	09/25/2024	15
301	Segment XD Grading/Drainage/Utilities	1	09/25/2024	12/09/2024	54
302	Segment XD Structures - Retained Walls/Bridges	1	12/09/2024	05/07/2025	108
303	Segment XD Paving	1	05/07/2025	08/07/2025	67
304	Segment XD Finish Work	1	08/07/2025	09/15/2025	28
305	Phase 3	1	02/01/2024	09/28/2027	954
306	Segment A1 (Station 100+00 to Station 108+00)	1	02/01/2024	10/08/2024	179
307	Segment A1 Demo	1	02/01/2024	02/28/2024	20
308	Segment A1 Grading/Drainage/Utilities	1	02/28/2024	07/02/2024	90
309	Segment A1 Paving	1	07/02/2024	09/16/2024	55
310	Segment A1 Finish Work	1	09/16/2024	10/11/2024	20
311	Segment B2 Sepulveda Improvements N. of 96th	1	03/03/2024	11/04/2024	176
312	Segment B2 Demo	1	03/03/2024	03/26/2024	17
313	Segment B2 Grading/Drainage/Utilities	1	03/26/2024	07/30/2024	91
314	Segment B2 Paving	1	07/30/2024	10/14/2024	55
315	Segment B2 Finish Work	1	10/14/2024	11/06/2024	18
316	Segment E WB 96TH STREET IMPROVEMENTS	1	05/04/2024	11/05/2024	132
317	Segment E Demo	1	05/04/2024	05/22/2024	13
318	Segment E Grading/Drainage/Utilities	1	05/22/2024	08/26/2024	69
319	Segment E Paving	1	08/26/2024	10/22/2024	42
320	Segment E Finish Work	1	10/22/2024	11/08/2024	14
321	Segment H WB Century Widening at Jetway	1	08/21/2024	04/28/2025	179
322	Segment H Demo	1	08/20/2024	09/16/2024	20
323	Segment H Grading/Drainage/Utilities	1	09/16/2024	01/17/2025	90
324	Segment H Paving	1	01/17/2025	04/03/2025	55
325	Segment H Finish Work	1	04/03/2025	04/29/2025	19
326	Demo WB Century to LL CTA	1	03/26/2025	07/30/2025	91
327	Segment DT Temp Upper Level Return Loop	1	04/28/2025	10/30/2025	134
328	Segment DT Demo	1	04/25/2025	05/07/2025	9
329	Segment DT Grading/Drainage/Utilities	1	05/07/2025	06/12/2025	27
330	Segment DT Structures - Retained Walls/Bridges	1	06/12/2025	08/28/2025	56
331	Segment DT Paving	1	08/28/2025	10/14/2025	34
332	Segment DT Finish Work	1	10/14/2025	11/03/2025	15
333	Temp T9 Upper Level Loop	1	11/20/2026	09/28/2027	223
334	Seg. R2.1 Temp T9 Upper Loop (Station 3000+00 to 3006+25)	1	11/20/2026	09/28/2027	223
335	Seg. R2.1 Demo	1	11/20/2026	12/08/2026	13
336	Seg. R2.1 Grading/Drainage/Utilities	1	12/08/2026	02/09/2027	46
337	Seg. R2.1 Structures - Retained Walls/Bridges	1	02/09/2027	06/14/2027	90
338	Seg. R2.1 Paving	1	06/14/2027	08/31/2027	57
339	Seg. R2.1 Finish Work	1	08/31/2027	10/01/2027	24
340	Seg. R2.2 Temp T9 Upper Loop (Sta. 3006+25 to 3009+25) Reuse Bridge	1	01/21/2027	03/24/2027	45
341	Seg. R2.2 Paving Rehab	1	01/21/2027	02/08/2027	13
342	Seg. R2.2 Remark/Revise Signage	1	02/08/2027	03/25/2027	34
343	Seg. R2.3 Temp T9 Upper Loop (Sta 3009+25 to 3011+75)	1	01/21/2027	09/28/2027	179
344	Seg. R2.3 Demo	1	01/21/2027	02/03/2027	10
345	Seg. R2.3 Grading/Drainage/Utilities	1	02/03/2027	03/24/2027	36
346	Seg. R2.3 Structures - Retained Walls/Bridges	1	03/24/2027	07/02/2027	73
347	Seg. R2.3 Paving	1	07/02/2027	09/03/2027	46
348	Seg. R2.3 Finish Work	1	09/03/2027	09/30/2027	20
349	Segment T2 Temp. T9 Lower Level Loop(thru T9 Garage)	1	03/24/2027	09/28/2027	135
350	Segment T2 Demo	1	03/24/2027	04/14/2027	16

ID	Name	Actual Shifts	Reshifted Start	Reshifted Finish	Reshifted Duration
351	Segment T2 Grading/Drainage/Utilities	1	04/14/2027	07/15/2027	67
352	Segment T2 Paving	1	07/15/2027	09/09/2027	41
353	Segment T2 Finish Work	1	09/09/2027	09/29/2027	15
354	Segment Z TNC Lower Level Loop	1	04/24/2027	08/25/2027	88
355	Segment Z Demo	1	04/24/2027	05/06/2027	9
356	Segment Z Grading/Drainage/Utilities	1	05/06/2027	07/08/2027	46
357	Segment Z Paving	1	07/08/2027	08/17/2027	29
358	Segment Z Finish Work	1	08/17/2027	08/30/2027	10
359	Century and Jetway Intersection Roads	1	02/14/2026	09/27/2027	421
360	Segment Y1 Century & Jetway Improvements	1	02/14/2026	12/22/2026	222
361	Segment Y1 Demo	1	02/14/2026	03/17/2026	22
362	Segment Y1 Grading/Drainage/Utilities	1	03/17/2026	08/18/2026	111
363	Segment Y1 Paving	1	08/18/2026	11/19/2026	68
364	Segment Y1 Finish Work	1	11/19/2026	12/22/2026	24
365	Segment Y T9 Lower Level to Jetway (Sta. 2701+00 to 2713+00)	1	09/19/2026	09/27/2027	266
366	Segment Y Demo	1	09/19/2026	10/27/2026	27
367	Segment Y Grading/Drainage/Utilities	1	10/27/2026	04/30/2027	134
368	Segment Y Paving	1	04/30/2027	08/20/2027	81
369	Segment Y Finish Work	1	08/20/2027	09/29/2027	29
370	Phase 4	1	04/25/2025	10/29/2025	134
371	Segment D4 (Section 424+00 to 429+00)	1	04/28/2025	10/30/2025	134
372	Segment D4 Demo	1	04/25/2025	05/15/2025	15
373	Segment D4 Grading/Drainage/Utilities	1	05/15/2025	08/19/2025	69
374	Segment D4 Paving	1	08/19/2025	10/14/2025	41
375	Segment D4 Finish Work	1	10/14/2025	11/03/2025	15
376	Phase 5	1	06/11/2025	12/23/2026	401
377	Segment K Centerway to EB Century	1	06/11/2025	08/19/2026	311
378	Segment K2 (Sta. 1005+25 to 1006+50)	1	08/13/2025	04/17/2026	178
379	Segment K2 Demo	1	08/12/2025	08/26/2025	11
380	Segment K2 Grading/Drainage/Utilities	1	08/26/2025	10/15/2025	37
381	Segment K2 Structures - Retained Walls/Bridges	1	10/15/2025	01/21/2026	71
382	Segment K2 Paving	1	01/21/2026	03/25/2026	46
383	Segment K2 Finish Work	1	03/25/2026	04/17/2026	18
384	Segment K3 (Sta. 1006+50 to 1007+50)	1	10/14/2025	02/13/2026	89
385	Segment K3 Demo	1	10/13/2025	10/20/2025	6
386	Segment K3 Grading/Drainage/Utilities	1	10/20/2025	11/12/2025	18
387	Segment K3 Structures - Retained Walls/Bridges	1	11/12/2025	01/01/2026	37
388	Segment K3 Paving	1	01/01/2026	02/04/2026	25
389	Segment K3 Finish Work	1	02/04/2026	02/17/2026	10
390	Segment K4 (Sta. 1007+50 to 1009+50)	1	08/13/2025	08/19/2026	266
391	Segment K4 Demo	1	08/12/2025	09/01/2025	15
392	Segment K4 Grading/Drainage/Utilities	1	09/01/2025	11/13/2025	54
393	Segment K4 Structures - Retained Walls/Bridges	1	11/13/2025	04/13/2026	108
394	Segment K4 Paving	1	04/13/2026	07/16/2026	69
395	Segment K4 Finish Work	1	07/16/2026	08/21/2026	27
396	Segment K5 (Sta. 1009+51 to 1013+50)	1	10/14/2025	06/17/2026	177
397	Segment K5 Demo	1	10/13/2025	11/05/2025	18
398	Segment K5 Grading/Drainage/Utilities	1	11/05/2025	03/10/2026	90
399	Segment K5 Paving	1	03/10/2026	05/26/2026	56
400	Segment K5 Finish Work	1	05/26/2026	06/18/2026	18
401	Segment K6 (Sta. 1013+50 to 1022+50)	1	06/11/2025	06/18/2026	267
402	Segment K6 Demo	1	06/11/2025	07/02/2025	16
403	Segment K6 Grading/Drainage/Utilities	1	07/02/2025	09/15/2025	54
404	Segment K6 Structures - Retained Walls/Bridges	1	09/15/2025	02/11/2026	108
405	Segment K6 Paving	1	02/11/2026	05/15/2026	68
406	Segment K6 Finish Work	1	05/15/2026	06/22/2026	27
407	Segment P World Way to EB Century	1	08/12/2025	12/22/2026	356
408	Segment P2 (Sta. 1506+25 to 1507+25)	1	08/13/2025	04/17/2026	178
409	Segment P2 Demo	1	08/12/2025	08/26/2025	11
410	Segment P2 Grading/Drainage/Utilities	1	08/26/2025	10/15/2025	37
411	Segment P2 Structures - Retained Walls/Bridges	1	10/15/2025	01/21/2026	71
412	Segment P2 Paving	1	01/21/2026	03/25/2026	46
413	Segment P2 Finish Work	1	03/25/2026	04/17/2026	18
414	Segment P3 (Sta. 1507+25 to 1508+25)	1	02/14/2026	06/17/2026	88
415	Segment P3 Demo	1	02/14/2026	02/20/2026	5
416	Segment P3 Grading/Drainage/Utilities	1	02/20/2026	03/18/2026	19
417	Segment P3 Structures - Retained Walls/Bridges	1	03/18/2026	05/06/2026	36
418	Segment P3 Paving	1	05/06/2026	06/08/2026	24
419	Segment P3 Finish Work	1	06/08/2026	06/19/2026	10
420	Segment P4 (Sta. 1508+25 to 1510+25)	1	08/13/2025	08/19/2026	266

ID	Name	Actual Shifts	Reshifted Start	Reshifted Finish	Reshifted Duration
421	Segment P4 Demo	1	08/12/2025	09/01/2025	15
422	Segment P4 Grading/Drainage/Utilities	1	09/01/2025	11/13/2025	54
423	Segment P4 Structures - Retained Walls/Bridges	1	11/13/2025	04/13/2026	108
424	Segment P4 Paving	1	04/13/2026	07/16/2026	69
425	Segment P4 Finish Work	1	07/16/2026	08/21/2026	27
426	Segment P5 (Sta. 1510+25 to 1514+00)	1	12/15/2025	10/20/2026	222
427	Segment P5 Demo	1	12/14/2025	12/29/2025	11
428	Segment P5 Grading/Drainage/Utilities	1	12/29/2025	03/02/2026	46
429	Segment P5 Structures - Retained Walls/Bridges	1	03/02/2026	07/03/2026	90
430	Segment P5 Paving	1	07/03/2026	09/21/2026	57
431	Segment P5 Finish Work	1	09/21/2026	10/21/2026	23
432	Segment P6 (Sta. 1514+00 to 1522+00)	1	12/14/2025	12/21/2026	266
433	Segment P6 Demo	1	12/14/2025	01/19/2026	26
434	Segment P6 Grading/Drainage/Utilities	1	01/19/2026	07/24/2026	135
435	Segment P6 Paving	1	07/24/2026	11/13/2026	81
436	Segment P6 Finish Work	1	11/13/2026	12/23/2026	29
437	Phase 6	1	09/12/2025	06/25/2027	466
438	Demo CTA Return Loops (L & N)	1	09/12/2025	02/16/2026	112
439	Seg K1 Centerway to EC Century Merg (Sta.1001+00 to 1005+25)	1	06/18/2026	12/23/2026	135
440	Seg K1 Demo	1	06/18/2026	07/08/2026	15
441	Seg K1 Grading/Drainage/Utilities	1	07/08/2026	10/08/2026	67
442	Seg K1 Paving	1	10/08/2026	12/04/2026	42
443	Seg K1 Finish Work	1	12/04/2026	12/25/2026	16
444	Seg P1 World Way to EB Century Merge(Sta.1501+00 to 1506+25)	1	06/18/2026	12/23/2026	135
445	Seg P1 Demo	1	06/18/2026	07/08/2026	15
446	Seg P1 Grading/Drainage/Utilities	1	07/08/2026	10/08/2026	67
447	Seg P1 Paving	1	10/08/2026	12/04/2026	42
448	Seg P1 Finish Work	1	12/04/2026	12/25/2026	16
449	Demo EB CTA Exit Century (UL & LL) & Sepulveda Loops	1	12/23/2026	06/25/2027	133
450	Phase 7	1	02/14/2026	06/30/2028	620
451	Segment L CTA Outbound Upper Lvl Merge to NB Sepuveda	1	02/14/2026	12/22/2026	222
452	Segment L1 (Sta. 1101+00 to 1109+00)	1	02/14/2026	12/22/2026	222
453	Segment L1 Demo	1	02/14/2026	03/03/2026	12
454	Segment L1 Grading/Drainage/Utilities	1	03/03/2026	05/05/2026	46
455	Segment L1 Structures - Retained Walls/Bridges	1	05/05/2026	09/07/2026	90
456	Segment L1 Paving	1	09/07/2026	11/24/2026	57
457	Segment L1 Finish Work	1	11/24/2026	12/25/2026	24
458	Segment L2 (Sta. 1109+00 to 1111+75)	1	08/19/2026	12/23/2026	91
459	Segment L2 Demo	1	08/19/2026	08/26/2026	6
460	Segment L2 Grading/Drainage/Utilities	1	08/26/2026	09/21/2026	19
461	Segment L2 Structures - Retained Walls/Bridges	1	09/21/2026	11/10/2026	37
462	Segment L2 Paving	1	11/10/2026	12/10/2026	23
463	Segment L2 Finish Work	1	12/10/2026	12/24/2026	11
464	Seg. M CTA OB UL Merge to Century(Sta.1201+00 to 1208+50)	2	06/25/2027	12/29/2027	134
465	Seg. M Demo	1	06/25/2027	07/14/2027	14
466	Seg. M Grading/Drainage/Utilities	1	07/14/2027	09/28/2027	55
467	Seg. M Structures - Retained Walls/Bridges	1	09/28/2027	02/23/2028	107
468	Seg. M Paving	1	02/23/2028	05/25/2028	67
469	Seg. M Finish Work	3	05/25/2028	06/08/2028	11
470	Phase 8	2	06/25/2027	02/15/2028	168
471	Segment NE NB Sepulveda to EB Century Connector	1	06/25/2027	12/29/2027	134
472	Segment NE Demo	1	06/25/2027	07/14/2027	14
473	Segment NE Grading/Drainage/Utilities	1	07/14/2027	10/15/2027	68
474	Segment NE Paving	1	10/15/2027	12/13/2027	42
475	Segment NE Finish Work	1	12/13/2027	12/31/2027	15
476	Seg. N World Way LL Return to Terminal	3	04/30/2028	06/20/2028	37
477	Seg. N Demo	3	04/30/2028	05/04/2028	4
478	Seg. N Grading/Drainage/Utilities	3	05/04/2028	05/31/2028	20
479	Seg. N Paving	3	05/31/2028	06/16/2028	13
480	Seg. N Finish Work	3	06/16/2028	06/22/2028	5
481	Segment T T9 Lower Level return Loop	3	04/30/2028	06/20/2028	37
482	Segment T Demo	3	04/30/2028	05/04/2028	4
483	Segment T Grading/Drainage/Utilities	3	05/04/2028	05/31/2028	20
484	Segment T Paving	3	05/31/2028	06/16/2028	13
485	Segment T Finish Work	3	06/16/2028	06/22/2028	5
486	Phase 9	2	06/25/2027	01/28/2028	156
487	Segment R T9 Upper Level Recirculation Rd	1	06/25/2027	03/30/2028	200
488	Segment R1 (Sta.1701+00 to 1708+00)	1	08/26/2027	03/01/2028	135
489	Segment R1 Demo	1	08/26/2027	09/15/2027	15
490	Segment R1 Grading/Drainage/Utilities	1	09/15/2027	12/16/2027	67

ID	Name	Actual Shifts	Reshifted Start	Reshifted Finish	Reshifted Duration
491	Segment R1 Paving	1	12/16/2027	02/11/2028	42
492	Segment R1 Finish Work	3	02/11/2028	02/18/2028	6
493	Segment R2 (Sta.1708+00 to 1714+00)	1	06/25/2027	03/30/2028	200
494	Segment R2 Demo	1	06/25/2027	07/09/2027	11
495	Segment R2 Grading/Drainage/Utilities	1	07/09/2027	09/06/2027	42
496	Segment R2 Structures - Retained Walls/Bridges	1	09/06/2027	12/28/2027	82
497	Segment R2 Paving	1	12/28/2027	03/08/2028	52
498	Segment R2 Finish Work	3	03/08/2028	03/17/2028	8
499	Segment R3 (Sta.1714+00 to 1715+50)	1	07/26/2027	02/28/2028	156
500	Segment R3 Demo	1	07/26/2027	08/04/2027	8
501	Segment R3 Grading/Drainage/Utilities	1	08/04/2027	09/20/2027	34
502	Segment R3 Structures - Retained Walls/Bridges	1	09/20/2027	12/15/2027	63
503	Segment R3 Paving	1	12/15/2027	02/09/2028	41
504	Segment R3 Finish Work	3	02/09/2028	02/17/2028	7
505	Segment R4 (Sta.1715+50 to 1719+00)	1	06/25/2027	03/30/2028	200
506	Segment R4 Demo	1	06/25/2027	07/09/2027	11
507	Segment R4 Grading/Drainage/Utilities	1	07/09/2027	09/06/2027	42
508	Segment R4 Structures - Retained Walls/Bridges	1	09/06/2027	12/28/2027	82
509	Segment R4 Paving	1	12/28/2027	03/08/2028	52
510	Segment R4 Finish Work	3	03/08/2028	03/17/2028	8
511	Seg U T9 LL Recirculation Rd (Sta.2201+00 to 2250+50)	1	07/26/2027	03/28/2028	177
512	Seg U Demo	1	07/26/2027	08/06/2027	10
513	Seg U Grading/Drainage/Utilities	1	08/06/2027	09/27/2027	37
514	Seg U Structures - Retained Walls/Bridges	1	09/27/2027	01/04/2028	72
515	Seg U Paving	3	01/04/2028	01/25/2028	16
516	Seg U Finish Work	3	01/25/2028	02/02/2028	7
517	Demo T9 Temporary Roads	3	03/30/2028	04/20/2028	16
518	Remark/Signage T9 Parking Garage Ground Level for Parking	3	04/20/2028	05/23/2028	24
519	NORTH AIRFIELD PROJECTS	1	01/01/2022	10/22/2026	1254
520	North Airfield Projects Complete	1	04/19/2027	04/19/2027	0
521	Year 1 - TW D Extension TW C-14 to TW AA	1	01/01/2022	01/09/2023	266
522	START TW D Extension	1	10/03/2022	10/03/2022	0
523	TW D Enabling Projects - East	1	01/01/2022	07/05/2022	132
524	LAWA Facilities	1	01/01/2022	07/05/2022	132
525	Demolish Jet A Fueling Station	1	10/03/2022	04/05/2023	133
526	FedEx Facilities & Facilities near Fedex	1	01/01/2022	07/05/2022	132
527	Demolish FedEx Composite Building	1	10/03/2022	04/05/2023	133
528	Demolish GSE Staging Areas	1	10/03/2022	02/02/2023	89
529	Remove 2 Aircraft Parking Facilities	1	10/03/2022	01/04/2023	68
530	Repurpose Aircraft Apron	1	01/04/2023	03/07/2023	45
531	New TW D from New TW C14 to Taxilane AA	1	10/03/2022	10/10/2023	267
532	Temporary Taxiway at TL AA	1	10/03/2022	04/05/2023	133
533	Demo TW E14	1	06/07/2023	10/10/2023	90
534	TW D COMPLETE	1	10/05/2023	10/05/2023	0
535	Year 2	1.5	01/03/2023	09/07/2023	178
536	Runway 6L-24R Exit Taxiways - RW 6L-24R CLOSED	1	01/03/2023	07/07/2023	134
537	CLOSE RW 6L-24R	1	10/05/2023	10/05/2023	0
538	NAVAIDS: ASOS to West outside of TOFA	1	10/05/2023	01/05/2024	67
539	NAVAIDS: PAPI (24L) East or West of RW 6L-24R (NT)	1	10/05/2023	01/05/2024	67
540	Exit Taxiways W1 & W2 RW 6L-24R to RW 6R-24L RSA	1	10/05/2023	04/09/2024	134
541	Exit Taxiways E1 & E2 RW 6L-24R to RW 6R-24L RSA	1	10/05/2023	04/09/2024	134
542	RW 6L-24R Exit Taxiways COMPLETE	1	04/09/2024	04/09/2024	0
543	Exit Taxiway Tie-ins to TW E - RW 6L-24R OPEN	1.5	02/18/2023	09/22/2023	155
544	OPEN RW 6L-24R	1	04/09/2024	04/09/2024	0
545	NAVAIDS: PAPI (24R) North of RW 6L-24R (NT)	1.5	04/09/2024	08/09/2024	89
546	New Exit Taxiway W1 Tie-in to TW E	1.5	04/05/2024	08/08/2024	90
547	New Exit Taxiway E2 Tie-in to TW E	1	04/09/2024	06/10/2024	45
548	New Exit Taxiway E1 Tie-in to TW E	1.5	06/10/2024	08/30/2024	60
549	Year 2 COMPLETE	1	08/26/2024	08/26/2024	0
550	Year 3	1.5	10/09/2023	06/12/2024	178
551	Runway 6R-24L Exit Taxiways - RW 6R-24L CLOSED	1.5	10/09/2023	02/08/2024	89
552	CLOSE RW 6R-24L	1	10/11/2023	10/11/2023	0
553	Exit Taxiways E1 & E2 at RW 6R-24L RSA to TW E RSA	1.5	10/09/2023	02/08/2024	89
554	New Exit TW W1 Tie-in to RW 6R-24L	1.5	10/09/2023	02/08/2024	89
555	New Exit Taxiway W2 at RW 6R-24L RSA to TW E Tie-in	1.5	10/09/2023	02/08/2024	89
556	RW 6R-24L Exit Taxiways COMPLETE	1	02/07/2024	02/07/2024	0
557	OPEN RW 6R-24L	1	02/07/2024	02/07/2024	0
558	Existing TW BB from RW 6L-24R RSA to new TW BB	1	02/06/2024	08/12/2024	135
559	New TW BB at TW E	1	02/07/2024	08/13/2024	135
560	Taxiway E at TW BB Rehabilitation	1	06/11/2024	08/12/2024	45

ID	Name	Actual Shifts	Reshifted Start	Reshifted Finish	Reshifted Duration
561	Year 4 - Existing TW Y & TW Z - RW 6L-24R & RW 6R-24L OPEN	1	10/12/2024	10/20/2025	266
562	Remove Existing TW Y Pavement - Off-Hours	1	08/11/2024	08/18/2025	266
563	Remove Existing TW Z Pavement - Off-Hours	1	08/11/2024	08/18/2025	266
564	TW D Enabling Projects - West	1	04/08/2025	10/14/2025	136
565	Remove 7 Remote Aircraft Parking Positions	1	02/03/2025	04/07/2025	46
566	Demolish Remote Gate Holding Areas #228 #229 #230 & #231	1	05/08/2025	08/09/2025	67
567	Relocate Vehicle Service Road	1	02/05/2025	08/12/2025	135
568	Remove 2 RON Aircraft Parking Positions	1	07/16/2025	08/14/2025	22
569	Year 5 - TW D extension to West	1	10/16/2025	10/23/2026	267
570	TW D from Taxiway AA thru TW E17 Intersection	1	04/10/2026	04/19/2027	267

Name	Equipment	Total Hours	Equipment HP	Reshifted Duration (days)
Demolish Jet A Fueling Station	CranForklift Boom Truck (G10-55A)	480	125	133
Demolish Jet A Fueling Station	Dozers (CATD6)	1,536	250	133
Demolish Jet A Fueling Station	Trackhoe (CAT385C)	1,920	515	133
Demolish Jet A Fueling Station	Pick-up Trucks (F250)	3,840	385	133
Demolish Jet A Fueling Station	Mechanic's Trucks (2-ton)	672	300	133
Demolish Jet A Fueling Station	Milling Machine (RX600)	480	675	133
Demolish Jet A Fueling Station	Loaders (Cat 950M)	960	250	133
Demolish Jet A Fueling Station	Bobcat S650	1,920	75	133
Demolish Jet A Fueling Station	Water Truck	720	300	133
Demolish Jet A Fueling Station	Haul Trucks (Mack Med. Duty)	2,560	345	133
Demolish Jet A Fueling Station	Pick-up Trucks (F250)	2,880	385	133
Demolish Jet A Fueling Station	Crew Transport Vehicle	360	300	133
Demolish Jet A Fueling Station	Worker Vehicles	-	-	133
Demolish Jet A Fueling Station	Architectural Coating Fugitive VOCs	-	-	133
Demolish Jet A Fueling Station	Building Demolition Fugitive Dust	-	-	133
Demolish Jet A Fueling Station	Pavement Off-Gassing Fugitive VOCs	-	-	133
Demolish FedEx Composite Building	Trackhoe (CAT385C)	1,280	515	133
Demolish FedEx Composite Building	Pick-up Trucks (F250)	3,840	385	133
Demolish FedEx Composite Building	Mechanic's Trucks (2-ton)	672	300	133
Demolish FedEx Composite Building	Milling Machine (RX600)	240	675	133
Demolish FedEx Composite Building	Backhoe (Cat 416)	1,280	80	133
Demolish FedEx Composite Building	Trackhoe (CAT 430F2)	1,280	108	133
Demolish FedEx Composite Building	Loaders (Cat 950M)	1,920	250	133
Demolish FedEx Composite Building	Delivery Trucks (Semi)	80	300	133
Demolish FedEx Composite Building	Bobcat S650	1,920	75	133
Demolish FedEx Composite Building	Water Truck	1,920	300	133
Demolish FedEx Composite Building	Haul Trucks (Mack Med. Duty)	2,048	345	133
Demolish FedEx Composite Building	Pick-up Trucks (F250)	2,880	385	133
Demolish FedEx Composite Building	Crew Transport Vehicle	360	300	133
Demolish FedEx Composite Building	Worker Vehicles	-	-	133
Demolish FedEx Composite Building	Architectural Coating Fugitive VOCs	-	-	133
Demolish FedEx Composite Building	Building Demolition Fugitive Dust	-	-	133
Demolish FedEx Composite Building	Pavement Off-Gassing Fugitive VOCs	-	-	133
Demolish GSE Staging Areas	Trackhoe (CAT385C)	1,280	515	89
Demolish GSE Staging Areas	Pick-up Trucks (F250)	2,560	385	89
Demolish GSE Staging Areas	Mechanic's Trucks (2-ton)	448	300	89
Demolish GSE Staging Areas	Milling Machine (RX600)	160	675	89
Demolish GSE Staging Areas	Backhoe (Cat 416)	1,280	80	89
Demolish GSE Staging Areas	Loaders (Cat 950M)	1,280	250	89
Demolish GSE Staging Areas	Delivery Trucks (Semi)	53	300	89
Demolish GSE Staging Areas	Bobcat S650	1,280	75	89
Demolish GSE Staging Areas	Water Truck	1,280	300	89
Demolish GSE Staging Areas	Haul Trucks (Mack Med. Duty)	1,365	345	89
Demolish GSE Staging Areas	Pick-up Trucks (F250)	1,920	385	89
Demolish GSE Staging Areas	Crew Transport Vehicle	240	300	89
Demolish GSE Staging Areas	Worker Vehicles	-	-	89
Demolish GSE Staging Areas	Architectural Coating Fugitive VOCs	-	-	89
Demolish GSE Staging Areas	Building Demolition Fugitive Dust	-	-	89
Demolish GSE Staging Areas	Pavement Off-Gassing Fugitive VOCs	-	-	89
Remove 2 Aircraft Parking Facilities	Trackhoe (CAT385C)	1,280	515	68
Remove 2 Aircraft Parking Facilities	Pick-up Trucks (F250)	1,920	385	68
Remove 2 Aircraft Parking Facilities	Mechanic's Trucks (2-ton)	336	300	68
Remove 2 Aircraft Parking Facilities	Backhoe (Cat 416)	1,280	80	68
Remove 2 Aircraft Parking Facilities	Loaders (Cat 950M)	960	250	68
Remove 2 Aircraft Parking Facilities	Bobcat S650	960	75	68
Remove 2 Aircraft Parking Facilities	Water Truck	960	300	68
Remove 2 Aircraft Parking Facilities	Haul Trucks (Mack Med. Duty)	1,024	345	68
Remove 2 Aircraft Parking Facilities	Pick-up Trucks (F250)	1,440	385	68
Remove 2 Aircraft Parking Facilities	Crew Transport Vehicle	180	300	68
Remove 2 Aircraft Parking Facilities	Worker Vehicles	-	-	68
Remove 2 Aircraft Parking Facilities	Architectural Coating Fugitive VOCs	-	-	68
Remove 2 Aircraft Parking Facilities	Building Demolition Fugitive Dust	-	-	68
Remove 2 Aircraft Parking Facilities	Pavement Off-Gassing Fugitive VOCs	-	-	68
Repurpose Aircraft Apron	Loaders (Cat 914G)	205	100	45
Repurpose Aircraft Apron	Bobcat S650	256	75	45
Repurpose Aircraft Apron	Pick-up Trucks (F250)	160	385	45
Repurpose Aircraft Apron	Delivery Truck (Semi)	53	300	45
Repurpose Aircraft Apron	Backhoe (Cat 416)	104	80	45
Repurpose Aircraft Apron	Striping Truck 2.5 TN diesel	6	350	45
Repurpose Aircraft Apron	Pick-up Trucks (F250)	16	385	45
Repurpose Aircraft Apron	Pick-up Trucks (F250)	48	385	45
Repurpose Aircraft Apron	Flat Bed Trucks 1TN	16	250	45
Repurpose Aircraft Apron	Boom Truck	48	275	45
Repurpose Aircraft Apron	Pick-up Trucks (F250)	960	385	45
Repurpose Aircraft Apron	Crew Transport Vehicle	120	300	45
Repurpose Aircraft Apron	Worker Vehicles	-	-	45
Repurpose Aircraft Apron	Architectural Coating Fugitive VOCs	-	-	45
Repurpose Aircraft Apron	Building Demolition Fugitive Dust	-	-	45
Repurpose Aircraft Apron	Pavement Off-Gassing Fugitive VOCs	-	-	45
New TW D from New TW C14 to Taxilane AA	Excavator (CAT 385)	280	515	267
New TW D from New TW C14 to Taxilane AA	Dozers (CAT D6)	280	250	267
New TW D from New TW C14 to Taxilane AA	Compactors (CAT 815)	560	255	267
New TW D from New TW C14 to Taxilane AA	Pick-up Trucks (F250)	840	385	267
New TW D from New TW C14 to Taxilane AA	Mechanic's Trucks (2-ton)	280	300	267
New TW D from New TW C14 to Taxilane AA	Haul Trucks (CAT 773E)	560	675	267
New TW D from New TW C14 to Taxilane AA	Excavator (CAT 385)	240	515	267

Name	Equipment	Total Hours	Equipment HP	Reshifted Duration (days)
New TW D from New TW C14 to Taxilane AA	Bobcat S650	240	75	267
New TW D from New TW C14 to Taxilane AA	Pick-up Trucks (F250)	960	385	267
New TW D from New TW C14 to Taxilane AA	Mechanic's Trucks (2-ton)	96	300	267
New TW D from New TW C14 to Taxilane AA	Forklift Boom Truck (G10-55A)	224	125	267
New TW D from New TW C14 to Taxilane AA	Delivery Trucks (Semi)	21	80	267
New TW D from New TW C14 to Taxilane AA	Concrete Trucks (Terex FD4000)	64	425	267
New TW D from New TW C14 to Taxilane AA	Backhoe (Cat 416)	384	80	267
New TW D from New TW C14 to Taxilane AA	Haul Trucks (Mack Med. Duty)	43	425	267
New TW D from New TW C14 to Taxilane AA	Dozers (Cat D6)	80	250	267
New TW D from New TW C14 to Taxilane AA	Grader (CAT 12)	80	135	267
New TW D from New TW C14 to Taxilane AA	Loaders (Cat 914G)	40	100	267
New TW D from New TW C14 to Taxilane AA	Pick-up Trucks (F250)	200	385	267
New TW D from New TW C14 to Taxilane AA	Haul Trucks (Mack Med. Duty)	80	425	267
New TW D from New TW C14 to Taxilane AA	Compactors (Hamm 3520 single)	160	200	267
New TW D from New TW C14 to Taxilane AA	Paving Machine (CAT AP1055)	80	225	267
New TW D from New TW C14 to Taxilane AA	Haul Trucks (Mack Med. Duty)	160	425	267
New TW D from New TW C14 to Taxilane AA	Compactors (CAT CB564D)	160	100	267
New TW D from New TW C14 to Taxilane AA	Small Tandem Compactor (CB24B)	20	35	267
New TW D from New TW C14 to Taxilane AA	Water/Tack Trucks	40	300	267
New TW D from New TW C14 to Taxilane AA	Pick-up Trucks (F250)	200	385	267
New TW D from New TW C14 to Taxilane AA	Paving Machine (GP2600)	144	275	267
New TW D from New TW C14 to Taxilane AA	Haul Trucks (Mack Med. Duty)	384	425	267
New TW D from New TW C14 to Taxilane AA	Texture & Cure Bridge (TC600)	144	60	267
New TW D from New TW C14 to Taxilane AA	Mat. Transfer Vehicle (MTV1100)	144	250	267
New TW D from New TW C14 to Taxilane AA	Water/Form Trucks	432	300	267
New TW D from New TW C14 to Taxilane AA	Pick-up Trucks (F250)	720	385	267
New TW D from New TW C14 to Taxilane AA	Striping Truck 2.5 TN diesel	36	350	267
New TW D from New TW C14 to Taxilane AA	Pick-up Trucks (F250)	200	385	267
New TW D from New TW C14 to Taxilane AA	Seeding Trucks	80	350	267
New TW D from New TW C14 to Taxilane AA	Pick-up Trucks (F250)	200	385	267
New TW D from New TW C14 to Taxilane AA	Excavator (CAT 385)	240	515	267
New TW D from New TW C14 to Taxilane AA	Bobcat S650	240	75	267
New TW D from New TW C14 to Taxilane AA	Pick-up Trucks (F250)	1,920	385	267
New TW D from New TW C14 to Taxilane AA	Mechanic's Trucks (2-ton)	192	300	267
New TW D from New TW C14 to Taxilane AA	Forklift Boom Truck (G10-55A)	384	125	267
New TW D from New TW C14 to Taxilane AA	Flat Bed Trucks 1TN	160	250	267
New TW D from New TW C14 to Taxilane AA	Concrete Trucks (Terex FD4000)	192	425	267
New TW D from New TW C14 to Taxilane AA	Backhoe (Cat 416)	384	80	267
New TW D from New TW C14 to Taxilane AA	Delivery Trucks (Semi)	32	80	267
New TW D from New TW C14 to Taxilane AA	Haul Trucks (Mack Med. Duty)	64	425	267
New TW D from New TW C14 to Taxilane AA	Pick-up Trucks (F250)	5,760	385	267
New TW D from New TW C14 to Taxilane AA	Crew Transport Vehicle	720	300	267
New TW D from New TW C14 to Taxilane AA	Worker Vehicles	-	-	267
New TW D from New TW C14 to Taxilane AA	Architectural Coating Fugitive VOCs	-	-	267
New TW D from New TW C14 to Taxilane AA	Building Demolition Fugitive Dust	-	-	267
New TW D from New TW C14 to Taxilane AA	Pavement Off-Gassing Fugitive VOCs	-	-	267
Temporary Taxiway at TL AA	Excavator (CAT 385)	80	515	133
Temporary Taxiway at TL AA	Dozers (CAT D6)	80	250	133
Temporary Taxiway at TL AA	Compactors (CAT 815)	160	255	133
Temporary Taxiway at TL AA	Pick-up Trucks (F250)	240	385	133
Temporary Taxiway at TL AA	Mechanic's Trucks (2-ton)	80	300	133
Temporary Taxiway at TL AA	Haul Trucks (CAT 773E)	160	675	133
Temporary Taxiway at TL AA	Excavator (CAT 385)	240	515	133
Temporary Taxiway at TL AA	Bobcat S650	240	75	133
Temporary Taxiway at TL AA	Pick-up Trucks (F250)	720	385	133
Temporary Taxiway at TL AA	Mechanic's Trucks (2-ton)	72	300	133
Temporary Taxiway at TL AA	Forklift Boom Truck (G10-55A)	168	125	133
Temporary Taxiway at TL AA	Delivery Trucks (Semi)	16	80	133
Temporary Taxiway at TL AA	Concrete Trucks (Terex FD4000)	48	425	133
Temporary Taxiway at TL AA	Backhoe (Cat 416)	288	80	133
Temporary Taxiway at TL AA	Haul Trucks (Mack Med. Duty)	32	425	133
Temporary Taxiway at TL AA	Dozers (Cat D6)	64	250	133
Temporary Taxiway at TL AA	Grader (CAT 12)	64	135	133
Temporary Taxiway at TL AA	Loaders (Cat 914G)	32	100	133
Temporary Taxiway at TL AA	Pick-up Trucks (F250)	160	385	133
Temporary Taxiway at TL AA	Haul Trucks (Mack Med. Duty)	64	425	133
Temporary Taxiway at TL AA	Compactors (Hamm 3520 single)	128	200	133
Temporary Taxiway at TL AA	Paving Machine (CAT AP1055)	96	225	133
Temporary Taxiway at TL AA	Haul Trucks (Mack Med. Duty)	192	425	133
Temporary Taxiway at TL AA	Compactors (CAT CB564D)	192	100	133
Temporary Taxiway at TL AA	Small Tandem Compactor (CB24B)	24	35	133
Temporary Taxiway at TL AA	Water/Tack Trucks	48	300	133
Temporary Taxiway at TL AA	Pick-up Trucks (F250)	240	385	133
Temporary Taxiway at TL AA	Striping Truck 2.5 TN diesel	36	350	133
Temporary Taxiway at TL AA	Pick-up Trucks (F250)	200	385	133
Temporary Taxiway at TL AA	Seeding Trucks	80	350	133
Temporary Taxiway at TL AA	Pick-up Trucks (F250)	200	385	133
Temporary Taxiway at TL AA	Excavator (CAT 385)	240	515	133
Temporary Taxiway at TL AA	Bobcat S650	240	75	133
Temporary Taxiway at TL AA	Pick-up Trucks (F250)	640	385	133
Temporary Taxiway at TL AA	Mechanic's Trucks (2-ton)	64	300	133
Temporary Taxiway at TL AA	Forklift Boom Truck (G10-55A)	128	125	133
Temporary Taxiway at TL AA	Flat Bed Trucks 1TN	53	250	133
Temporary Taxiway at TL AA	Crane (Terex Explorer 5600)	64	550	133
Temporary Taxiway at TL AA	Backhoe (Cat 416)	128	80	133
Temporary Taxiway at TL AA	Delivery Trucks (Semi)	11	80	133

Name	Equipment	Total Hours	Equipment HP	Reshifted Duration (days)
Temporary Taxiway at TL AA	Haul Trucks (Mack Med. Duty)	21	425	133
Temporary Taxiway at TL AA	Pick-up Trucks (F250)	2,880	385	133
Temporary Taxiway at TL AA	Crew Transport Vehicle	360	300	133
Temporary Taxiway at TL AA	Worker Vehicles	-	-	133
Temporary Taxiway at TL AA	Architectural Coating Fugitive VOCs	-	-	133
Temporary Taxiway at TL AA	Building Demolition Fugitive Dust	-	-	133
Temporary Taxiway at TL AA	Pavement Off-Gassing Fugitive VOCs	-	-	133
Demo TW E14	Trackhoe (CAT385C)	1,280	515	90
Demo TW E14	Pick-up Trucks (F250)	2,560	385	90
Demo TW E14	Mechanic's Trucks (2-ton)	448	300	90
Demo TW E14	Milling Machine (RX600)	160	675	90
Demo TW E14	Backhoe (Cat 416)	1,280	80	90
Demo TW E14	Loaders (Cat 950M)	1,280	250	90
Demo TW E14	Delivery Trucks (Semi)	53	300	90
Demo TW E14	Bobcat S650	1,280	75	90
Demo TW E14	Water Truck	640	300	90
Demo TW E14	Haul Trucks (Mack Med. Duty)	1,365	345	90
Demo TW E14	Pick-up Trucks (F250)	1,920	385	90
Demo TW E14	Crew Transport Vehicle	240	300	90
Demo TW E14	Worker Vehicles	-	-	90
Demo TW E14	Architectural Coating Fugitive VOCs	-	-	90
Demo TW E14	Building Demolition Fugitive Dust	-	-	90
Demo TW E14	Pavement Off-Gassing Fugitive VOCs	-	-	90
NAVAIDS: ASOS to West outside of TOFA	CranForklift Boom Truck (G10-55A)	160	125	67
NAVAIDS: ASOS to West outside of TOFA	Dozers (CATD6)	160	250	67
NAVAIDS: ASOS to West outside of TOFA	Trackhoe (CAT385C)	240	515	67
NAVAIDS: ASOS to West outside of TOFA	Pick-up Trucks (F250)	1,920	385	67
NAVAIDS: ASOS to West outside of TOFA	Mechanic's Trucks (2-ton)	480	300	67
NAVAIDS: ASOS to West outside of TOFA	Crane (Terex Explorer 5600)	80	550	67
NAVAIDS: ASOS to West outside of TOFA	Bobcat S650	480	75	67
NAVAIDS: ASOS to West outside of TOFA	Delivery Trucks (Semi)	27	80	67
NAVAIDS: ASOS to West outside of TOFA	Worker Vehicles	-	-	67
NAVAIDS: ASOS to West outside of TOFA	Architectural Coating Fugitive VOCs	-	-	67
NAVAIDS: ASOS to West outside of TOFA	Building Demolition Fugitive Dust	-	-	67
NAVAIDS: ASOS to West outside of TOFA	Pavement Off-Gassing Fugitive VOCs	-	-	67
NAVAIDS: PAPI (24L) East or West of RW 6L-24R (NT)	CranForklift Boom Truck (G10-55A)	240	125	67
NAVAIDS: PAPI (24L) East or West of RW 6L-24R (NT)	Dozers (CATD6)	240	250	67
NAVAIDS: PAPI (24L) East or West of RW 6L-24R (NT)	Trackhoe (CAT385C)	160	515	67
NAVAIDS: PAPI (24L) East or West of RW 6L-24R (NT)	Pick-up Trucks (F250)	1,920	385	67
NAVAIDS: PAPI (24L) East or West of RW 6L-24R (NT)	Mechanic's Trucks (2-ton)	480	300	67
NAVAIDS: PAPI (24L) East or West of RW 6L-24R (NT)	Bobcat S650	480	75	67
NAVAIDS: PAPI (24L) East or West of RW 6L-24R (NT)	Delivery Trucks (Semi)	27	80	67
NAVAIDS: PAPI (24L) East or West of RW 6L-24R (NT)	Worker Vehicles	-	-	67
NAVAIDS: PAPI (24L) East or West of RW 6L-24R (NT)	Architectural Coating Fugitive VOCs	-	-	67
NAVAIDS: PAPI (24L) East or West of RW 6L-24R (NT)	Building Demolition Fugitive Dust	-	-	67
NAVAIDS: PAPI (24L) East or West of RW 6L-24R (NT)	Pavement Off-Gassing Fugitive VOCs	-	-	67
Exit Taxiways W1 & W2 RW 6L-24R to RW 6R-24L RSA	Excavator (CAT 385)	160	515	134
Exit Taxiways W1 & W2 RW 6L-24R to RW 6R-24L RSA	Dozers (CAT D6)	160	250	134
Exit Taxiways W1 & W2 RW 6L-24R to RW 6R-24L RSA	Compactors (CAT 815)	320	255	134
Exit Taxiways W1 & W2 RW 6L-24R to RW 6R-24L RSA	Pick-up Trucks (F250)	480	385	134
Exit Taxiways W1 & W2 RW 6L-24R to RW 6R-24L RSA	Mechanic's Trucks (2-ton)	160	300	134
Exit Taxiways W1 & W2 RW 6L-24R to RW 6R-24L RSA	Haul Trucks (CAT 773E)	320	675	134
Exit Taxiways W1 & W2 RW 6L-24R to RW 6R-24L RSA	Excavator (CAT 385)	240	515	134
Exit Taxiways W1 & W2 RW 6L-24R to RW 6R-24L RSA	Bobcat S650	240	75	134
Exit Taxiways W1 & W2 RW 6L-24R to RW 6R-24L RSA	Pick-up Trucks (F250)	480	385	134
Exit Taxiways W1 & W2 RW 6L-24R to RW 6R-24L RSA	Mechanic's Trucks (2-ton)	48	300	134
Exit Taxiways W1 & W2 RW 6L-24R to RW 6R-24L RSA	Forklift Boom Truck (G10-55A)	112	125	134
Exit Taxiways W1 & W2 RW 6L-24R to RW 6R-24L RSA	Delivery Trucks (Semi)	11	80	134
Exit Taxiways W1 & W2 RW 6L-24R to RW 6R-24L RSA	Concrete Trucks (Terex FD4000)	32	425	134
Exit Taxiways W1 & W2 RW 6L-24R to RW 6R-24L RSA	Backhoe (Cat 416)	192	80	134
Exit Taxiways W1 & W2 RW 6L-24R to RW 6R-24L RSA	Haul Trucks (Mack Med. Duty)	21	425	134
Exit Taxiways W1 & W2 RW 6L-24R to RW 6R-24L RSA	Dozers (Cat D6)	32	250	134
Exit Taxiways W1 & W2 RW 6L-24R to RW 6R-24L RSA	Grader (CAT 12)	32	135	134
Exit Taxiways W1 & W2 RW 6L-24R to RW 6R-24L RSA	Loaders (Cat 914G)	16	100	134
Exit Taxiways W1 & W2 RW 6L-24R to RW 6R-24L RSA	Pick-up Trucks (F250)	80	385	134
Exit Taxiways W1 & W2 RW 6L-24R to RW 6R-24L RSA	Haul Trucks (Mack Med. Duty)	32	425	134
Exit Taxiways W1 & W2 RW 6L-24R to RW 6R-24L RSA	Compactors (Hamm 3520 single)	64	200	134
Exit Taxiways W1 & W2 RW 6L-24R to RW 6R-24L RSA	Paving Machine (CAT AP1055)	48	225	134
Exit Taxiways W1 & W2 RW 6L-24R to RW 6R-24L RSA	Haul Trucks (Mack Med. Duty)	96	425	134
Exit Taxiways W1 & W2 RW 6L-24R to RW 6R-24L RSA	Compactors (CAT CB564D)	96	100	134
Exit Taxiways W1 & W2 RW 6L-24R to RW 6R-24L RSA	Small Tandem Compactor (CB24B)	12	35	134
Exit Taxiways W1 & W2 RW 6L-24R to RW 6R-24L RSA	Water/Tack Trucks	24	300	134
Exit Taxiways W1 & W2 RW 6L-24R to RW 6R-24L RSA	Pick-up Trucks (F250)	120	385	134
Exit Taxiways W1 & W2 RW 6L-24R to RW 6R-24L RSA	Paving Machine (GP2600)	80	275	134
Exit Taxiways W1 & W2 RW 6L-24R to RW 6R-24L RSA	Haul Trucks (Mack Med. Duty)	213	425	134
Exit Taxiways W1 & W2 RW 6L-24R to RW 6R-24L RSA	Texture & Cure Bridge (TC600)	80	60	134
Exit Taxiways W1 & W2 RW 6L-24R to RW 6R-24L RSA	Mat. Transfer Vehicle (MTV1100)	80	250	134
Exit Taxiways W1 & W2 RW 6L-24R to RW 6R-24L RSA	Water/Form Trucks	192	300	134
Exit Taxiways W1 & W2 RW 6L-24R to RW 6R-24L RSA	Pick-up Trucks (F250)	320	385	134
Exit Taxiways W1 & W2 RW 6L-24R to RW 6R-24L RSA	Stripping Truck 2.5 TN diesel	36	350	134
Exit Taxiways W1 & W2 RW 6L-24R to RW 6R-24L RSA	Pick-up Trucks (F250)	200	385	134
Exit Taxiways W1 & W2 RW 6L-24R to RW 6R-24L RSA	Seeding Trucks	80	350	134
Exit Taxiways W1 & W2 RW 6L-24R to RW 6R-24L RSA	Pick-up Trucks (F250)	200	385	134
Exit Taxiways W1 & W2 RW 6L-24R to RW 6R-24L RSA	Excavator (CAT 385)	240	515	134
Exit Taxiways W1 & W2 RW 6L-24R to RW 6R-24L RSA	Bobcat S650	240	75	134
Exit Taxiways W1 & W2 RW 6L-24R to RW 6R-24L RSA	Pick-up Trucks (F250)	800	385	134

Name	Equipment	Total Hours	Equipment HP	Reshifted Duration (days)
Exit Taxiways W1 & W2 RW 6L-24R to RW 6R-24L RSA	Mechanic's Trucks (2-ton)	80	300	134
Exit Taxiways W1 & W2 RW 6L-24R to RW 6R-24L RSA	Forklift Boom Truck (G10-55A)	160	125	134
Exit Taxiways W1 & W2 RW 6L-24R to RW 6R-24L RSA	Flat Bed Trucks 1TN	67	250	134
Exit Taxiways W1 & W2 RW 6L-24R to RW 6R-24L RSA	Concrete Trucks (Terex FD4000)	80	425	134
Exit Taxiways W1 & W2 RW 6L-24R to RW 6R-24L RSA	Backhoe (Cat 416)	160	80	134
Exit Taxiways W1 & W2 RW 6L-24R to RW 6R-24L RSA	Delivery Trucks (Semi)	13	80	134
Exit Taxiways W1 & W2 RW 6L-24R to RW 6R-24L RSA	Haul Trucks (Mack Med. Duty)	27	425	134
Exit Taxiways W1 & W2 RW 6L-24R to RW 6R-24L RSA	Pick-up Trucks (F250)	2,880	385	134
Exit Taxiways W1 & W2 RW 6L-24R to RW 6R-24L RSA	Crew Transport Vehicle	360	300	134
Exit Taxiways W1 & W2 RW 6L-24R to RW 6R-24L RSA	Worker Vehicles	-	-	134
Exit Taxiways W1 & W2 RW 6L-24R to RW 6R-24L RSA	Architectural Coating Fugitive VOCs	-	-	134
Exit Taxiways W1 & W2 RW 6L-24R to RW 6R-24L RSA	Building Demolition Fugitive Dust	-	-	134
Exit Taxiways W1 & W2 RW 6L-24R to RW 6R-24L RSA	Pavement Off-Gassing Fugitive VOCs	-	-	134
Exit Taxiways E1 & E2 RW 6L-24R to RW 6R-24L RSA	Excavator (CAT 385)	160	515	134
Exit Taxiways E1 & E2 RW 6L-24R to RW 6R-24L RSA	Dozers (CAT D6)	160	250	134
Exit Taxiways E1 & E2 RW 6L-24R to RW 6R-24L RSA	Compactors (CAT 815)	320	255	134
Exit Taxiways E1 & E2 RW 6L-24R to RW 6R-24L RSA	Pick-up Trucks (F250)	480	385	134
Exit Taxiways E1 & E2 RW 6L-24R to RW 6R-24L RSA	Mechanic's Trucks (2-ton)	160	300	134
Exit Taxiways E1 & E2 RW 6L-24R to RW 6R-24L RSA	Haul Trucks (CAT 773E)	320	675	134
Exit Taxiways E1 & E2 RW 6L-24R to RW 6R-24L RSA	Excavator (CAT 385)	240	515	134
Exit Taxiways E1 & E2 RW 6L-24R to RW 6R-24L RSA	Bobcat S650	240	75	134
Exit Taxiways E1 & E2 RW 6L-24R to RW 6R-24L RSA	Pick-up Trucks (F250)	480	385	134
Exit Taxiways E1 & E2 RW 6L-24R to RW 6R-24L RSA	Mechanic's Trucks (2-ton)	48	300	134
Exit Taxiways E1 & E2 RW 6L-24R to RW 6R-24L RSA	Forklift Boom Truck (G10-55A)	112	125	134
Exit Taxiways E1 & E2 RW 6L-24R to RW 6R-24L RSA	Delivery Trucks (Semi)	11	80	134
Exit Taxiways E1 & E2 RW 6L-24R to RW 6R-24L RSA	Concrete Trucks (Terex FD4000)	32	425	134
Exit Taxiways E1 & E2 RW 6L-24R to RW 6R-24L RSA	Backhoe (Cat 416)	192	80	134
Exit Taxiways E1 & E2 RW 6L-24R to RW 6R-24L RSA	Haul Trucks (Mack Med. Duty)	21	425	134
Exit Taxiways E1 & E2 RW 6L-24R to RW 6R-24L RSA	Dozers (Cat D6)	32	250	134
Exit Taxiways E1 & E2 RW 6L-24R to RW 6R-24L RSA	Grader (CAT 12)	32	135	134
Exit Taxiways E1 & E2 RW 6L-24R to RW 6R-24L RSA	Loaders (Cat 914G)	16	100	134
Exit Taxiways E1 & E2 RW 6L-24R to RW 6R-24L RSA	Pick-up Trucks (F250)	80	385	134
Exit Taxiways E1 & E2 RW 6L-24R to RW 6R-24L RSA	Haul Trucks (Mack Med. Duty)	32	425	134
Exit Taxiways E1 & E2 RW 6L-24R to RW 6R-24L RSA	Compactors (Hamm 3520 single)	64	200	134
Exit Taxiways E1 & E2 RW 6L-24R to RW 6R-24L RSA	Paving Machine (CAT AP1055)	48	225	134
Exit Taxiways E1 & E2 RW 6L-24R to RW 6R-24L RSA	Haul Trucks (Mack Med. Duty)	96	425	134
Exit Taxiways E1 & E2 RW 6L-24R to RW 6R-24L RSA	Compactors (CAT CB564D)	96	100	134
Exit Taxiways E1 & E2 RW 6L-24R to RW 6R-24L RSA	Small Tandem Compactor (CB24B)	12	35	134
Exit Taxiways E1 & E2 RW 6L-24R to RW 6R-24L RSA	Water/Tack Trucks	24	300	134
Exit Taxiways E1 & E2 RW 6L-24R to RW 6R-24L RSA	Pick-up Trucks (F250)	120	385	134
Exit Taxiways E1 & E2 RW 6L-24R to RW 6R-24L RSA	Paving Machine (GP2600)	80	275	134
Exit Taxiways E1 & E2 RW 6L-24R to RW 6R-24L RSA	Haul Trucks (Mack Med. Duty)	213	425	134
Exit Taxiways E1 & E2 RW 6L-24R to RW 6R-24L RSA	Texture & Cure Bridge (TC600)	80	60	134
Exit Taxiways E1 & E2 RW 6L-24R to RW 6R-24L RSA	Mat. Transfer Vehicle (MTV1100)	80	250	134
Exit Taxiways E1 & E2 RW 6L-24R to RW 6R-24L RSA	Water/Form Trucks	192	300	134
Exit Taxiways E1 & E2 RW 6L-24R to RW 6R-24L RSA	Pick-up Trucks (F250)	320	385	134
Exit Taxiways E1 & E2 RW 6L-24R to RW 6R-24L RSA	Striping Truck 2.5 TN diesel	36	350	134
Exit Taxiways E1 & E2 RW 6L-24R to RW 6R-24L RSA	Pick-up Trucks (F250)	200	385	134
Exit Taxiways E1 & E2 RW 6L-24R to RW 6R-24L RSA	Seeding Trucks	80	350	134
Exit Taxiways E1 & E2 RW 6L-24R to RW 6R-24L RSA	Pick-up Trucks (F250)	200	385	134
Exit Taxiways E1 & E2 RW 6L-24R to RW 6R-24L RSA	Excavator (CAT 385)	240	515	134
Exit Taxiways E1 & E2 RW 6L-24R to RW 6R-24L RSA	Bobcat S650	240	75	134
Exit Taxiways E1 & E2 RW 6L-24R to RW 6R-24L RSA	Pick-up Trucks (F250)	800	385	134
Exit Taxiways E1 & E2 RW 6L-24R to RW 6R-24L RSA	Mechanic's Trucks (2-ton)	80	300	134
Exit Taxiways E1 & E2 RW 6L-24R to RW 6R-24L RSA	Forklift Boom Truck (G10-55A)	160	125	134
Exit Taxiways E1 & E2 RW 6L-24R to RW 6R-24L RSA	Flat Bed Trucks 1TN	67	250	134
Exit Taxiways E1 & E2 RW 6L-24R to RW 6R-24L RSA	Concrete Trucks (Terex FD4000)	80	425	134
Exit Taxiways E1 & E2 RW 6L-24R to RW 6R-24L RSA	Backhoe (Cat 416)	160	80	134
Exit Taxiways E1 & E2 RW 6L-24R to RW 6R-24L RSA	Delivery Trucks (Semi)	13	80	134
Exit Taxiways E1 & E2 RW 6L-24R to RW 6R-24L RSA	Haul Trucks (Mack Med. Duty)	27	425	134
Exit Taxiways E1 & E2 RW 6L-24R to RW 6R-24L RSA	Pick-up Trucks (F250)	2,880	385	134
Exit Taxiways E1 & E2 RW 6L-24R to RW 6R-24L RSA	Crew Transport Vehicle	360	300	134
Exit Taxiways E1 & E2 RW 6L-24R to RW 6R-24L RSA	Worker Vehicles	-	-	134
Exit Taxiways E1 & E2 RW 6L-24R to RW 6R-24L RSA	Architectural Coating Fugitive VOCs	-	-	134
Exit Taxiways E1 & E2 RW 6L-24R to RW 6R-24L RSA	Building Demolition Fugitive Dust	-	-	134
Exit Taxiways E1 & E2 RW 6L-24R to RW 6R-24L RSA	Pavement Off-Gassing Fugitive VOCs	-	-	134
NAVAIDS: PAPI (24R) North of RW 6L-24R (NT)	CranForklift Boom Truck (G10-55A)	240	125	89
NAVAIDS: PAPI (24R) North of RW 6L-24R (NT)	Dozers (CATD6)	240	250	89
NAVAIDS: PAPI (24R) North of RW 6L-24R (NT)	Trackhoe (CAT385C)	160	515	89
NAVAIDS: PAPI (24R) North of RW 6L-24R (NT)	Pick-up Trucks (F250)	1,920	385	89
NAVAIDS: PAPI (24R) North of RW 6L-24R (NT)	Mechanic's Trucks (2-ton)	480	300	89
NAVAIDS: PAPI (24R) North of RW 6L-24R (NT)	Bobcat S650	480	75	89
NAVAIDS: PAPI (24R) North of RW 6L-24R (NT)	Delivery Trucks (Semi)	27	80	89
NAVAIDS: PAPI (24R) North of RW 6L-24R (NT)	Worker Vehicles	-	-	89
NAVAIDS: PAPI (24R) North of RW 6L-24R (NT)	Architectural Coating Fugitive VOCs	-	-	89
NAVAIDS: PAPI (24R) North of RW 6L-24R (NT)	Building Demolition Fugitive Dust	-	-	89
NAVAIDS: PAPI (24R) North of RW 6L-24R (NT)	Pavement Off-Gassing Fugitive VOCs	-	-	89
New Exit Taxiway W1 Tie-in to TW E	Excavator (CAT 385)	160	515	90
New Exit Taxiway W1 Tie-in to TW E	Dozers (CAT D6)	160	250	90
New Exit Taxiway W1 Tie-in to TW E	Compactors (CAT 815)	320	255	90
New Exit Taxiway W1 Tie-in to TW E	Pick-up Trucks (F250)	480	385	90
New Exit Taxiway W1 Tie-in to TW E	Mechanic's Trucks (2-ton)	160	300	90
New Exit Taxiway W1 Tie-in to TW E	Haul Trucks (CAT 773E)	320	675	90
New Exit Taxiway W1 Tie-in to TW E	Excavator (CAT 385)	240	515	90
New Exit Taxiway W1 Tie-in to TW E	Bobcat S650	240	75	90
New Exit Taxiway W1 Tie-in to TW E	Pick-up Trucks (F250)	480	385	90

Name	Equipment	Total Hours	Equipment HP	Reshifted Duration (days)
New Exit Taxiway W1 Tie-in to TW E	Mechanic's Trucks (2-ton)	48	300	90
New Exit Taxiway W1 Tie-in to TW E	Forklift Boom Truck (G10-55A)	112	125	90
New Exit Taxiway W1 Tie-in to TW E	Delivery Trucks (Semi)	11	80	90
New Exit Taxiway W1 Tie-in to TW E	Concrete Trucks (Terex FD4000)	32	425	90
New Exit Taxiway W1 Tie-in to TW E	Backhoe (Cat 416)	192	80	90
New Exit Taxiway W1 Tie-in to TW E	Haul Trucks (Mack Med. Duty)	21	425	90
New Exit Taxiway W1 Tie-in to TW E	Dozers (Cat D6)	32	250	90
New Exit Taxiway W1 Tie-in to TW E	Grader (CAT 12)	32	135	90
New Exit Taxiway W1 Tie-in to TW E	Loaders (Cat 914G)	16	100	90
New Exit Taxiway W1 Tie-in to TW E	Pick-up Trucks (F250)	80	385	90
New Exit Taxiway W1 Tie-in to TW E	Haul Trucks (Mack Med. Duty)	32	425	90
New Exit Taxiway W1 Tie-in to TW E	Compactors (Hamm 3520 single)	64	200	90
New Exit Taxiway W1 Tie-in to TW E	Paving Machine (CAT AP1055)	48	225	90
New Exit Taxiway W1 Tie-in to TW E	Haul Trucks (Mack Med. Duty)	96	425	90
New Exit Taxiway W1 Tie-in to TW E	Compactors (CAT CB564D)	96	100	90
New Exit Taxiway W1 Tie-in to TW E	Small Tandem Compactor (CB24B)	12	35	90
New Exit Taxiway W1 Tie-in to TW E	Water/Tack Trucks	24	300	90
New Exit Taxiway W1 Tie-in to TW E	Pick-up Trucks (F250)	120	385	90
New Exit Taxiway W1 Tie-in to TW E	Paving Machine (GP2600)	80	275	90
New Exit Taxiway W1 Tie-in to TW E	Haul Trucks (Mack Med. Duty)	213	425	90
New Exit Taxiway W1 Tie-in to TW E	Texture & Cure Bridge (TC600)	80	60	90
New Exit Taxiway W1 Tie-in to TW E	Mat. Transfer Vehicle (MTV1100)	80	250	90
New Exit Taxiway W1 Tie-in to TW E	Water/Form Trucks	192	300	90
New Exit Taxiway W1 Tie-in to TW E	Pick-up Trucks (F250)	320	385	90
New Exit Taxiway W1 Tie-in to TW E	Striping Truck 2.5 TN diesel	36	350	90
New Exit Taxiway W1 Tie-in to TW E	Pick-up Trucks (F250)	200	385	90
New Exit Taxiway W1 Tie-in to TW E	Seeding Trucks	80	350	90
New Exit Taxiway W1 Tie-in to TW E	Pick-up Trucks (F250)	200	385	90
New Exit Taxiway W1 Tie-in to TW E	Excavator (CAT 385)	240	515	90
New Exit Taxiway W1 Tie-in to TW E	Bobcat S650	240	75	90
New Exit Taxiway W1 Tie-in to TW E	Pick-up Trucks (F250)	800	385	90
New Exit Taxiway W1 Tie-in to TW E	Mechanic's Trucks (2-ton)	80	300	90
New Exit Taxiway W1 Tie-in to TW E	Forklift Boom Truck (G10-55A)	160	125	90
New Exit Taxiway W1 Tie-in to TW E	Flat Bed Trucks 1TN	67	250	90
New Exit Taxiway W1 Tie-in to TW E	Concrete Trucks (Terex FD4000)	80	425	90
New Exit Taxiway W1 Tie-in to TW E	Backhoe (Cat 416)	160	80	90
New Exit Taxiway W1 Tie-in to TW E	Delivery Trucks (Semi)	13	80	90
New Exit Taxiway W1 Tie-in to TW E	Haul Trucks (Mack Med. Duty)	27	425	90
New Exit Taxiway W1 Tie-in to TW E	Pick-up Trucks (F250)	2,880	385	90
New Exit Taxiway W1 Tie-in to TW E	Crew Transport Vehicle	360	300	90
New Exit Taxiway W1 Tie-in to TW E	Worker Vehicles	-	-	90
New Exit Taxiway W1 Tie-in to TW E	Architectural Coating Fugitive VOCs	-	-	90
New Exit Taxiway W1 Tie-in to TW E	Building Demolition Fugitive Dust	-	-	90
New Exit Taxiway W1 Tie-in to TW E	Pavement Off-Gassing Fugitive VOCs	-	-	90
New Exit Taxiway E2 Tie-in to TW E	Excavator (CAT 385)	40	515	45
New Exit Taxiway E2 Tie-in to TW E	Dozers (CAT D6)	40	250	45
New Exit Taxiway E2 Tie-in to TW E	Compactors (CAT 815)	80	255	45
New Exit Taxiway E2 Tie-in to TW E	Pick-up Trucks (F250)	120	385	45
New Exit Taxiway E2 Tie-in to TW E	Mechanic's Trucks (2-ton)	40	300	45
New Exit Taxiway E2 Tie-in to TW E	Haul Trucks (CAT 773E)	80	675	45
New Exit Taxiway E2 Tie-in to TW E	Excavator (CAT 385)	240	515	45
New Exit Taxiway E2 Tie-in to TW E	Bobcat S650	240	75	45
New Exit Taxiway E2 Tie-in to TW E	Pick-up Trucks (F250)	192	385	45
New Exit Taxiway E2 Tie-in to TW E	Mechanic's Trucks (2-ton)	24	300	45
New Exit Taxiway E2 Tie-in to TW E	Forklift Boom Truck (G10-55A)	48	125	45
New Exit Taxiway E2 Tie-in to TW E	Delivery Trucks (Semi)	5	80	45
New Exit Taxiway E2 Tie-in to TW E	Concrete Trucks (Terex FD4000)	16	425	45
New Exit Taxiway E2 Tie-in to TW E	Backhoe (Cat 416)	84	80	45
New Exit Taxiway E2 Tie-in to TW E	Haul Trucks (Mack Med. Duty)	11	425	45
New Exit Taxiway E2 Tie-in to TW E	Dozers (Cat D6)	16	250	45
New Exit Taxiway E2 Tie-in to TW E	Grader (CAT 12)	16	135	45
New Exit Taxiway E2 Tie-in to TW E	Loaders (Cat 914G)	8	100	45
New Exit Taxiway E2 Tie-in to TW E	Pick-up Trucks (F250)	40	385	45
New Exit Taxiway E2 Tie-in to TW E	Haul Trucks (Mack Med. Duty)	16	425	45
New Exit Taxiway E2 Tie-in to TW E	Compactors (Hamm 3520 single)	32	200	45
New Exit Taxiway E2 Tie-in to TW E	Paving Machine (CAT AP1055)	16	225	45
New Exit Taxiway E2 Tie-in to TW E	Haul Trucks (Mack Med. Duty)	32	425	45
New Exit Taxiway E2 Tie-in to TW E	Compactors (CAT CB564D)	32	100	45
New Exit Taxiway E2 Tie-in to TW E	Small Tandem Compactor (CB24B)	4	35	45
New Exit Taxiway E2 Tie-in to TW E	Water/Tack Trucks	8	300	45
New Exit Taxiway E2 Tie-in to TW E	Pick-up Trucks (F250)	40	385	45
New Exit Taxiway E2 Tie-in to TW E	Paving Machine (GP2600)	32	275	45
New Exit Taxiway E2 Tie-in to TW E	Haul Trucks (Mack Med. Duty)	85	425	45
New Exit Taxiway E2 Tie-in to TW E	Texture & Cure Bridge (TC600)	32	60	45
New Exit Taxiway E2 Tie-in to TW E	Mat. Transfer Vehicle (MTV1100)	32	250	45
New Exit Taxiway E2 Tie-in to TW E	Water/Form Trucks	80	300	45
New Exit Taxiway E2 Tie-in to TW E	Pick-up Trucks (F250)	112	385	45
New Exit Taxiway E2 Tie-in to TW E	Striping Truck 2.5 TN diesel	4	350	45
New Exit Taxiway E2 Tie-in to TW E	Pick-up Trucks (F250)	8	385	45
New Exit Taxiway E2 Tie-in to TW E	Seeding Trucks	3	350	45
New Exit Taxiway E2 Tie-in to TW E	Pick-up Trucks (F250)	8	385	45
New Exit Taxiway E2 Tie-in to TW E	Excavator (CAT 385)	240	515	45
New Exit Taxiway E2 Tie-in to TW E	Bobcat S650	240	75	45
New Exit Taxiway E2 Tie-in to TW E	Pick-up Trucks (F250)	256	385	45
New Exit Taxiway E2 Tie-in to TW E	Mechanic's Trucks (2-ton)	24	300	45
New Exit Taxiway E2 Tie-in to TW E	Forklift Boom Truck (G10-55A)	56	125	45

Name	Equipment	Total Hours	Equipment HP	Reshifted Duration (days)
New Exit Taxiway E2 Tie-in to TW E	Flat Bed Trucks 1TN	21	250	45
New Exit Taxiway E2 Tie-in to TW E	Concrete Trucks (Terex FD4000)	24	425	45
New Exit Taxiway E2 Tie-in to TW E	Backhoe (Cat 416)	56	80	45
New Exit Taxiway E2 Tie-in to TW E	Delivery Trucks (Semi)	5	80	45
New Exit Taxiway E2 Tie-in to TW E	Haul Trucks (Mack Med. Duty)	11	425	45
New Exit Taxiway E2 Tie-in to TW E	Pick-up Trucks (F250)	960	385	45
New Exit Taxiway E2 Tie-in to TW E	Crew Transport Vehicle	120	300	45
New Exit Taxiway E2 Tie-in to TW E	Worker Vehicles	-	-	45
New Exit Taxiway E2 Tie-in to TW E	Architectural Coating Fugitive VOCs	-	-	45
New Exit Taxiway E2 Tie-in to TW E	Building Demolition Fugitive Dust	-	-	45
New Exit Taxiway E2 Tie-in to TW E	Pavement Off-Gassing Fugitive VOCs	-	-	45
New Exit Taxiway E1 Tie-in to TW E	Excavator (CAT 385)	80	515	60
New Exit Taxiway E1 Tie-in to TW E	Dozers (CAT D6)	80	250	60
New Exit Taxiway E1 Tie-in to TW E	Compactors (CAT 815)	160	255	60
New Exit Taxiway E1 Tie-in to TW E	Pick-up Trucks (F250)	240	385	60
New Exit Taxiway E1 Tie-in to TW E	Mechanic's Trucks (2-ton)	80	300	60
New Exit Taxiway E1 Tie-in to TW E	Haul Trucks (CAT 773E)	160	675	60
New Exit Taxiway E1 Tie-in to TW E	Excavator (CAT 385)	240	515	60
New Exit Taxiway E1 Tie-in to TW E	Bobcat S650	240	75	60
New Exit Taxiway E1 Tie-in to TW E	Pick-up Trucks (F250)	360	385	60
New Exit Taxiway E1 Tie-in to TW E	Mechanic's Trucks (2-ton)	40	300	60
New Exit Taxiway E1 Tie-in to TW E	Forklift Boom Truck (G10-55A)	80	125	60
New Exit Taxiway E1 Tie-in to TW E	Delivery Trucks (Semi)	11	80	60
New Exit Taxiway E1 Tie-in to TW E	Concrete Trucks (Terex FD4000)	27	425	60
New Exit Taxiway E1 Tie-in to TW E	Backhoe (Cat 416)	144	80	60
New Exit Taxiway E1 Tie-in to TW E	Haul Trucks (Mack Med. Duty)	21	425	60
New Exit Taxiway E1 Tie-in to TW E	Dozers (Cat D6)	32	250	60
New Exit Taxiway E1 Tie-in to TW E	Grader (CAT 12)	32	135	60
New Exit Taxiway E1 Tie-in to TW E	Loaders (Cat 914G)	16	100	60
New Exit Taxiway E1 Tie-in to TW E	Pick-up Trucks (F250)	80	385	60
New Exit Taxiway E1 Tie-in to TW E	Haul Trucks (Mack Med. Duty)	32	425	60
New Exit Taxiway E1 Tie-in to TW E	Compactors (Hamm 3520 single)	64	200	60
New Exit Taxiway E1 Tie-in to TW E	Paving Machine (CAT AP1055)	32	225	60
New Exit Taxiway E1 Tie-in to TW E	Haul Trucks (Mack Med. Duty)	64	425	60
New Exit Taxiway E1 Tie-in to TW E	Compactors (CAT CB564D)	64	100	60
New Exit Taxiway E1 Tie-in to TW E	Small Tandem Compactor (CB24B)	8	35	60
New Exit Taxiway E1 Tie-in to TW E	Water/Tack Trucks	16	300	60
New Exit Taxiway E1 Tie-in to TW E	Pick-up Trucks (F250)	80	385	60
New Exit Taxiway E1 Tie-in to TW E	Paving Machine (GP2600)	64	275	60
New Exit Taxiway E1 Tie-in to TW E	Haul Trucks (Mack Med. Duty)	171	425	60
New Exit Taxiway E1 Tie-in to TW E	Texture & Cure Bridge (TC600)	64	60	60
New Exit Taxiway E1 Tie-in to TW E	Mat. Transfer Vehicle (MTV1100)	64	250	60
New Exit Taxiway E1 Tie-in to TW E	Water/Form Trucks	144	300	60
New Exit Taxiway E1 Tie-in to TW E	Pick-up Trucks (F250)	240	385	60
New Exit Taxiway E1 Tie-in to TW E	Striping Truck 2.5 TN diesel	7	350	60
New Exit Taxiway E1 Tie-in to TW E	Pick-up Trucks (F250)	32	385	60
New Exit Taxiway E1 Tie-in to TW E	Seeding Trucks	29	350	60
New Exit Taxiway E1 Tie-in to TW E	Pick-up Trucks (F250)	72	385	60
New Exit Taxiway E1 Tie-in to TW E	Excavator (CAT 385)	240	515	60
New Exit Taxiway E1 Tie-in to TW E	Bobcat S650	240	75	60
New Exit Taxiway E1 Tie-in to TW E	Pick-up Trucks (F250)	480	385	60
New Exit Taxiway E1 Tie-in to TW E	Mechanic's Trucks (2-ton)	48	300	60
New Exit Taxiway E1 Tie-in to TW E	Forklift Boom Truck (G10-55A)	96	125	60
New Exit Taxiway E1 Tie-in to TW E	Flat Bed Trucks 1TN	40	250	60
New Exit Taxiway E1 Tie-in to TW E	Concrete Trucks (Terex FD4000)	48	425	60
New Exit Taxiway E1 Tie-in to TW E	Backhoe (Cat 416)	96	80	60
New Exit Taxiway E1 Tie-in to TW E	Delivery Trucks (Semi)	11	80	60
New Exit Taxiway E1 Tie-in to TW E	Haul Trucks (Mack Med. Duty)	21	425	60
New Exit Taxiway E1 Tie-in to TW E	Pick-up Trucks (F250)	1,920	385	60
New Exit Taxiway E1 Tie-in to TW E	Crew Transport Vehicle	240	300	60
New Exit Taxiway E1 Tie-in to TW E	Worker Vehicles	-	-	60
New Exit Taxiway E1 Tie-in to TW E	Architectural Coating Fugitive VOCs	-	-	60
New Exit Taxiway E1 Tie-in to TW E	Building Demolition Fugitive Dust	-	-	60
New Exit Taxiway E1 Tie-in to TW E	Pavement Off-Gassing Fugitive VOCs	-	-	60
Exit Taxiways E1 & E2 at RW 6R-24L RSA to TW E RSA	Excavator (CAT 385)	160	515	89
Exit Taxiways E1 & E2 at RW 6R-24L RSA to TW E RSA	Dozers (CAT D6)	160	250	89
Exit Taxiways E1 & E2 at RW 6R-24L RSA to TW E RSA	Compactors (CAT 815)	320	255	89
Exit Taxiways E1 & E2 at RW 6R-24L RSA to TW E RSA	Pick-up Trucks (F250)	480	385	89
Exit Taxiways E1 & E2 at RW 6R-24L RSA to TW E RSA	Mechanic's Trucks (2-ton)	160	300	89
Exit Taxiways E1 & E2 at RW 6R-24L RSA to TW E RSA	Haul Trucks (CAT 773E)	320	675	89
Exit Taxiways E1 & E2 at RW 6R-24L RSA to TW E RSA	Excavator (CAT 385)	240	515	89
Exit Taxiways E1 & E2 at RW 6R-24L RSA to TW E RSA	Bobcat S650	240	75	89
Exit Taxiways E1 & E2 at RW 6R-24L RSA to TW E RSA	Pick-up Trucks (F250)	480	385	89
Exit Taxiways E1 & E2 at RW 6R-24L RSA to TW E RSA	Mechanic's Trucks (2-ton)	48	300	89
Exit Taxiways E1 & E2 at RW 6R-24L RSA to TW E RSA	Forklift Boom Truck (G10-55A)	112	125	89
Exit Taxiways E1 & E2 at RW 6R-24L RSA to TW E RSA	Delivery Trucks (Semi)	11	80	89
Exit Taxiways E1 & E2 at RW 6R-24L RSA to TW E RSA	Concrete Trucks (Terex FD4000)	32	425	89
Exit Taxiways E1 & E2 at RW 6R-24L RSA to TW E RSA	Backhoe (Cat 416)	192	80	89
Exit Taxiways E1 & E2 at RW 6R-24L RSA to TW E RSA	Haul Trucks (Mack Med. Duty)	21	425	89
Exit Taxiways E1 & E2 at RW 6R-24L RSA to TW E RSA	Dozers (Cat D6)	32	250	89
Exit Taxiways E1 & E2 at RW 6R-24L RSA to TW E RSA	Grader (CAT 12)	32	135	89
Exit Taxiways E1 & E2 at RW 6R-24L RSA to TW E RSA	Loaders (Cat 914G)	16	100	89
Exit Taxiways E1 & E2 at RW 6R-24L RSA to TW E RSA	Pick-up Trucks (F250)	80	385	89
Exit Taxiways E1 & E2 at RW 6R-24L RSA to TW E RSA	Haul Trucks (Mack Med. Duty)	32	425	89
Exit Taxiways E1 & E2 at RW 6R-24L RSA to TW E RSA	Compactors (Hamm 3520 single)	64	200	89
Exit Taxiways E1 & E2 at RW 6R-24L RSA to TW E RSA	Paving Machine (CAT AP1055)	48	225	89

Name	Equipment	Total Hours	Equipment HP	Reshifted Duration (days)
Exit Taxiways E1 & E2 at RW 6R-24L RSA to TW E RSA	Haul Trucks (Mack Med. Duty)	96	425	89
Exit Taxiways E1 & E2 at RW 6R-24L RSA to TW E RSA	Compactors (CAT CB564D)	96	100	89
Exit Taxiways E1 & E2 at RW 6R-24L RSA to TW E RSA	Small Tandem Compactor (CB24B)	12	35	89
Exit Taxiways E1 & E2 at RW 6R-24L RSA to TW E RSA	Water/Tack Trucks	24	300	89
Exit Taxiways E1 & E2 at RW 6R-24L RSA to TW E RSA	Pick-up Trucks (F250)	120	385	89
Exit Taxiways E1 & E2 at RW 6R-24L RSA to TW E RSA	Paving Machine (GP2600)	80	275	89
Exit Taxiways E1 & E2 at RW 6R-24L RSA to TW E RSA	Haul Trucks (Mack Med. Duty)	213	425	89
Exit Taxiways E1 & E2 at RW 6R-24L RSA to TW E RSA	Texture & Cure Bridge (TC600)	80	60	89
Exit Taxiways E1 & E2 at RW 6R-24L RSA to TW E RSA	Mat. Transfer Vehicle (MTV1100)	80	250	89
Exit Taxiways E1 & E2 at RW 6R-24L RSA to TW E RSA	Water/Form Trucks	192	300	89
Exit Taxiways E1 & E2 at RW 6R-24L RSA to TW E RSA	Pick-up Trucks (F250)	320	385	89
Exit Taxiways E1 & E2 at RW 6R-24L RSA to TW E RSA	Striping Truck 2.5 TN diesel	36	350	89
Exit Taxiways E1 & E2 at RW 6R-24L RSA to TW E RSA	Pick-up Trucks (F250)	200	385	89
Exit Taxiways E1 & E2 at RW 6R-24L RSA to TW E RSA	Seeding Trucks	80	350	89
Exit Taxiways E1 & E2 at RW 6R-24L RSA to TW E RSA	Pick-up Trucks (F250)	200	385	89
Exit Taxiways E1 & E2 at RW 6R-24L RSA to TW E RSA	Excavator (CAT 385)	240	515	89
Exit Taxiways E1 & E2 at RW 6R-24L RSA to TW E RSA	Bobcat S650	240	75	89
Exit Taxiways E1 & E2 at RW 6R-24L RSA to TW E RSA	Pick-up Trucks (F250)	800	385	89
Exit Taxiways E1 & E2 at RW 6R-24L RSA to TW E RSA	Mechanic's Trucks (2-ton)	80	300	89
Exit Taxiways E1 & E2 at RW 6R-24L RSA to TW E RSA	Forklift Boom Truck (G10-55A)	160	125	89
Exit Taxiways E1 & E2 at RW 6R-24L RSA to TW E RSA	Flat Bed Trucks 1TN	67	250	89
Exit Taxiways E1 & E2 at RW 6R-24L RSA to TW E RSA	Concrete Trucks (Terex FD4000)	80	425	89
Exit Taxiways E1 & E2 at RW 6R-24L RSA to TW E RSA	Backhoe (Cat 416)	160	80	89
Exit Taxiways E1 & E2 at RW 6R-24L RSA to TW E RSA	Delivery Trucks (Semi)	13	80	89
Exit Taxiways E1 & E2 at RW 6R-24L RSA to TW E RSA	Haul Trucks (Mack Med. Duty)	27	425	89
Exit Taxiways E1 & E2 at RW 6R-24L RSA to TW E RSA	Pick-up Trucks (F250)	2,880	385	89
Exit Taxiways E1 & E2 at RW 6R-24L RSA to TW E RSA	Crew Transport Vehicle	360	300	89
Exit Taxiways E1 & E2 at RW 6R-24L RSA to TW E RSA	Worker Vehicles	-	-	89
Exit Taxiways E1 & E2 at RW 6R-24L RSA to TW E RSA	Architectural Coating Fugitive VOCs	-	-	89
Exit Taxiways E1 & E2 at RW 6R-24L RSA to TW E RSA	Building Demolition Fugitive Dust	-	-	89
Exit Taxiways E1 & E2 at RW 6R-24L RSA to TW E RSA	Pavement Off-Gassing Fugitive VOCs	-	-	89
New Exit TW W1 Tie-in to RW 6R-24L	Excavator (CAT 385)	160	515	89
New Exit TW W1 Tie-in to RW 6R-24L	Dozers (CAT D6)	160	250	89
New Exit TW W1 Tie-in to RW 6R-24L	Compactors (CAT 815)	320	255	89
New Exit TW W1 Tie-in to RW 6R-24L	Pick-up Trucks (F250)	480	385	89
New Exit TW W1 Tie-in to RW 6R-24L	Mechanic's Trucks (2-ton)	160	300	89
New Exit TW W1 Tie-in to RW 6R-24L	Haul Trucks (CAT 773E)	320	675	89
New Exit TW W1 Tie-in to RW 6R-24L	Excavator (CAT 385)	240	515	89
New Exit TW W1 Tie-in to RW 6R-24L	Bobcat S650	240	75	89
New Exit TW W1 Tie-in to RW 6R-24L	Pick-up Trucks (F250)	480	385	89
New Exit TW W1 Tie-in to RW 6R-24L	Mechanic's Trucks (2-ton)	48	300	89
New Exit TW W1 Tie-in to RW 6R-24L	Forklift Boom Truck (G10-55A)	112	125	89
New Exit TW W1 Tie-in to RW 6R-24L	Delivery Trucks (Semi)	11	80	89
New Exit TW W1 Tie-in to RW 6R-24L	Concrete Trucks (Terex FD4000)	32	425	89
New Exit TW W1 Tie-in to RW 6R-24L	Backhoe (Cat 416)	192	80	89
New Exit TW W1 Tie-in to RW 6R-24L	Haul Trucks (Mack Med. Duty)	21	425	89
New Exit TW W1 Tie-in to RW 6R-24L	Dozers (Cat D6)	32	250	89
New Exit TW W1 Tie-in to RW 6R-24L	Grader (CAT 12)	32	135	89
New Exit TW W1 Tie-in to RW 6R-24L	Loaders (Cat 914G)	16	100	89
New Exit TW W1 Tie-in to RW 6R-24L	Pick-up Trucks (F250)	80	385	89
New Exit TW W1 Tie-in to RW 6R-24L	Haul Trucks (Mack Med. Duty)	32	425	89
New Exit TW W1 Tie-in to RW 6R-24L	Compactors (Hamm 3520 single)	64	200	89
New Exit TW W1 Tie-in to RW 6R-24L	Paving Machine (CAT AP1055)	48	225	89
New Exit TW W1 Tie-in to RW 6R-24L	Haul Trucks (Mack Med. Duty)	96	425	89
New Exit TW W1 Tie-in to RW 6R-24L	Compactors (CAT CB564D)	96	100	89
New Exit TW W1 Tie-in to RW 6R-24L	Small Tandem Compactor (CB24B)	12	35	89
New Exit TW W1 Tie-in to RW 6R-24L	Water/Tack Trucks	24	300	89
New Exit TW W1 Tie-in to RW 6R-24L	Pick-up Trucks (F250)	120	385	89
New Exit TW W1 Tie-in to RW 6R-24L	Paving Machine (GP2600)	80	275	89
New Exit TW W1 Tie-in to RW 6R-24L	Haul Trucks (Mack Med. Duty)	213	425	89
New Exit TW W1 Tie-in to RW 6R-24L	Texture & Cure Bridge (TC600)	80	60	89
New Exit TW W1 Tie-in to RW 6R-24L	Mat. Transfer Vehicle (MTV1100)	80	250	89
New Exit TW W1 Tie-in to RW 6R-24L	Water/Form Trucks	192	300	89
New Exit TW W1 Tie-in to RW 6R-24L	Pick-up Trucks (F250)	320	385	89
New Exit TW W1 Tie-in to RW 6R-24L	Striping Truck 2.5 TN diesel	36	350	89
New Exit TW W1 Tie-in to RW 6R-24L	Pick-up Trucks (F250)	200	385	89
New Exit TW W1 Tie-in to RW 6R-24L	Seeding Trucks	80	350	89
New Exit TW W1 Tie-in to RW 6R-24L	Pick-up Trucks (F250)	200	385	89
New Exit TW W1 Tie-in to RW 6R-24L	Excavator (CAT 385)	240	515	89
New Exit TW W1 Tie-in to RW 6R-24L	Bobcat S650	240	75	89
New Exit TW W1 Tie-in to RW 6R-24L	Pick-up Trucks (F250)	800	385	89
New Exit TW W1 Tie-in to RW 6R-24L	Mechanic's Trucks (2-ton)	80	300	89
New Exit TW W1 Tie-in to RW 6R-24L	Forklift Boom Truck (G10-55A)	160	125	89
New Exit TW W1 Tie-in to RW 6R-24L	Flat Bed Trucks 1TN	67	250	89
New Exit TW W1 Tie-in to RW 6R-24L	Concrete Trucks (Terex FD4000)	80	425	89
New Exit TW W1 Tie-in to RW 6R-24L	Backhoe (Cat 416)	160	80	89
New Exit TW W1 Tie-in to RW 6R-24L	Delivery Trucks (Semi)	13	80	89
New Exit TW W1 Tie-in to RW 6R-24L	Haul Trucks (Mack Med. Duty)	27	425	89
New Exit TW W1 Tie-in to RW 6R-24L	Pick-up Trucks (F250)	2,880	385	89
New Exit TW W1 Tie-in to RW 6R-24L	Crew Transport Vehicle	360	300	89
New Exit TW W1 Tie-in to RW 6R-24L	Worker Vehicles	-	-	89
New Exit TW W1 Tie-in to RW 6R-24L	Architectural Coating Fugitive VOCs	-	-	89
New Exit TW W1 Tie-in to RW 6R-24L	Building Demolition Fugitive Dust	-	-	89
New Exit TW W1 Tie-in to RW 6R-24L	Pavement Off-Gassing Fugitive VOCs	-	-	89
New Exit Taxiway W2 at RW 6R-24L RSA to TW E Tie-in	Excavator (CAT 385)	160	515	89
New Exit Taxiway W2 at RW 6R-24L RSA to TW E Tie-in	Dozers (CAT D6)	160	250	89

Name	Equipment	Total Hours	Equipment HP	Reshifted Duration (days)
New Exit Taxiway W2 at RW 6R-24L RSA to TW E Tie-in	Compactors (CAT 815)	320	255	89
New Exit Taxiway W2 at RW 6R-24L RSA to TW E Tie-in	Pick-up Trucks (F250)	480	385	89
New Exit Taxiway W2 at RW 6R-24L RSA to TW E Tie-in	Mechanic's Trucks (2-ton)	160	300	89
New Exit Taxiway W2 at RW 6R-24L RSA to TW E Tie-in	Haul Trucks (CAT 773E)	320	675	89
New Exit Taxiway W2 at RW 6R-24L RSA to TW E Tie-in	Excavator (CAT 385)	240	515	89
New Exit Taxiway W2 at RW 6R-24L RSA to TW E Tie-in	Bobcat S650	240	75	89
New Exit Taxiway W2 at RW 6R-24L RSA to TW E Tie-in	Pick-up Trucks (F250)	480	385	89
New Exit Taxiway W2 at RW 6R-24L RSA to TW E Tie-in	Mechanic's Trucks (2-ton)	48	300	89
New Exit Taxiway W2 at RW 6R-24L RSA to TW E Tie-in	Forklift Boom Truck (G10-55A)	112	125	89
New Exit Taxiway W2 at RW 6R-24L RSA to TW E Tie-in	Delivery Trucks (Semi)	11	80	89
New Exit Taxiway W2 at RW 6R-24L RSA to TW E Tie-in	Concrete Trucks (Terex FD4000)	32	425	89
New Exit Taxiway W2 at RW 6R-24L RSA to TW E Tie-in	Backhoe (Cat 416)	192	80	89
New Exit Taxiway W2 at RW 6R-24L RSA to TW E Tie-in	Haul Trucks (Mack Med. Duty)	21	425	89
New Exit Taxiway W2 at RW 6R-24L RSA to TW E Tie-in	Dozers (Cat D6)	32	250	89
New Exit Taxiway W2 at RW 6R-24L RSA to TW E Tie-in	Grader (CAT 12)	32	135	89
New Exit Taxiway W2 at RW 6R-24L RSA to TW E Tie-in	Loaders (Cat 914G)	16	100	89
New Exit Taxiway W2 at RW 6R-24L RSA to TW E Tie-in	Pick-up Trucks (F250)	80	385	89
New Exit Taxiway W2 at RW 6R-24L RSA to TW E Tie-in	Haul Trucks (Mack Med. Duty)	32	425	89
New Exit Taxiway W2 at RW 6R-24L RSA to TW E Tie-in	Compactors (Hamm 3520 single)	64	200	89
New Exit Taxiway W2 at RW 6R-24L RSA to TW E Tie-in	Paving Machine (CAT AP1055)	48	225	89
New Exit Taxiway W2 at RW 6R-24L RSA to TW E Tie-in	Haul Trucks (Mack Med. Duty)	96	425	89
New Exit Taxiway W2 at RW 6R-24L RSA to TW E Tie-in	Compactors (CAT CB564D)	96	100	89
New Exit Taxiway W2 at RW 6R-24L RSA to TW E Tie-in	Small Tandem Compactor (CB24B)	12	35	89
New Exit Taxiway W2 at RW 6R-24L RSA to TW E Tie-in	Water/Tack Trucks	24	300	89
New Exit Taxiway W2 at RW 6R-24L RSA to TW E Tie-in	Pick-up Trucks (F250)	120	385	89
New Exit Taxiway W2 at RW 6R-24L RSA to TW E Tie-in	Paving Machine (GP2600)	80	275	89
New Exit Taxiway W2 at RW 6R-24L RSA to TW E Tie-in	Haul Trucks (Mack Med. Duty)	213	425	89
New Exit Taxiway W2 at RW 6R-24L RSA to TW E Tie-in	Texture & Cure Bridge (TC600)	80	60	89
New Exit Taxiway W2 at RW 6R-24L RSA to TW E Tie-in	Mat. Transfer Vehicle (MTV1100)	80	250	89
New Exit Taxiway W2 at RW 6R-24L RSA to TW E Tie-in	Water/Form Trucks	192	300	89
New Exit Taxiway W2 at RW 6R-24L RSA to TW E Tie-in	Pick-up Trucks (F250)	320	385	89
New Exit Taxiway W2 at RW 6R-24L RSA to TW E Tie-in	Striping Truck 2.5 TN diesel	36	350	89
New Exit Taxiway W2 at RW 6R-24L RSA to TW E Tie-in	Pick-up Trucks (F250)	200	385	89
New Exit Taxiway W2 at RW 6R-24L RSA to TW E Tie-in	Seeding Trucks	80	350	89
New Exit Taxiway W2 at RW 6R-24L RSA to TW E Tie-in	Pick-up Trucks (F250)	200	385	89
New Exit Taxiway W2 at RW 6R-24L RSA to TW E Tie-in	Excavator (CAT 385)	240	515	89
New Exit Taxiway W2 at RW 6R-24L RSA to TW E Tie-in	Bobcat S650	240	75	89
New Exit Taxiway W2 at RW 6R-24L RSA to TW E Tie-in	Pick-up Trucks (F250)	800	385	89
New Exit Taxiway W2 at RW 6R-24L RSA to TW E Tie-in	Mechanic's Trucks (2-ton)	80	300	89
New Exit Taxiway W2 at RW 6R-24L RSA to TW E Tie-in	Forklift Boom Truck (G10-55A)	160	125	89
New Exit Taxiway W2 at RW 6R-24L RSA to TW E Tie-in	Flat Bed Trucks 1TN	67	250	89
New Exit Taxiway W2 at RW 6R-24L RSA to TW E Tie-in	Concrete Trucks (Terex FD4000)	80	425	89
New Exit Taxiway W2 at RW 6R-24L RSA to TW E Tie-in	Backhoe (Cat 416)	160	80	89
New Exit Taxiway W2 at RW 6R-24L RSA to TW E Tie-in	Delivery Trucks (Semi)	13	80	89
New Exit Taxiway W2 at RW 6R-24L RSA to TW E Tie-in	Haul Trucks (Mack Med. Duty)	27	425	89
New Exit Taxiway W2 at RW 6R-24L RSA to TW E Tie-in	Pick-up Trucks (F250)	2,880	385	89
New Exit Taxiway W2 at RW 6R-24L RSA to TW E Tie-in	Crew Transport Vehicle	360	300	89
New Exit Taxiway W2 at RW 6R-24L RSA to TW E Tie-in	Worker Vehicles	-	-	89
New Exit Taxiway W2 at RW 6R-24L RSA to TW E Tie-in	Architectural Coating Fugitive VOCs	-	-	89
New Exit Taxiway W2 at RW 6R-24L RSA to TW E Tie-in	Building Demolition Fugitive Dust	-	-	89
New Exit Taxiway W2 at RW 6R-24L RSA to TW E Tie-in	Pavement Off-Gassing Fugitive VOCs	-	-	89
Existing TW BB from RW 6L-24R RSA to new TW BB	Excavator (CAT 385)	160	515	135
Existing TW BB from RW 6L-24R RSA to new TW BB	Dozers (CAT D6)	160	250	135
Existing TW BB from RW 6L-24R RSA to new TW BB	Compactors (CAT 815)	320	255	135
Existing TW BB from RW 6L-24R RSA to new TW BB	Pick-up Trucks (F250)	480	385	135
Existing TW BB from RW 6L-24R RSA to new TW BB	Mechanic's Trucks (2-ton)	160	300	135
Existing TW BB from RW 6L-24R RSA to new TW BB	Haul Trucks (CAT 773E)	320	675	135
Existing TW BB from RW 6L-24R RSA to new TW BB	Excavator (CAT 385)	240	515	135
Existing TW BB from RW 6L-24R RSA to new TW BB	Bobcat S650	240	75	135
Existing TW BB from RW 6L-24R RSA to new TW BB	Pick-up Trucks (F250)	480	385	135
Existing TW BB from RW 6L-24R RSA to new TW BB	Mechanic's Trucks (2-ton)	48	300	135
Existing TW BB from RW 6L-24R RSA to new TW BB	Forklift Boom Truck (G10-55A)	112	125	135
Existing TW BB from RW 6L-24R RSA to new TW BB	Delivery Trucks (Semi)	11	80	135
Existing TW BB from RW 6L-24R RSA to new TW BB	Concrete Trucks (Terex FD4000)	32	425	135
Existing TW BB from RW 6L-24R RSA to new TW BB	Backhoe (Cat 416)	192	80	135
Existing TW BB from RW 6L-24R RSA to new TW BB	Haul Trucks (Mack Med. Duty)	21	425	135
Existing TW BB from RW 6L-24R RSA to new TW BB	Dozers (Cat D6)	32	250	135
Existing TW BB from RW 6L-24R RSA to new TW BB	Grader (CAT 12)	32	135	135
Existing TW BB from RW 6L-24R RSA to new TW BB	Loaders (Cat 914G)	16	100	135
Existing TW BB from RW 6L-24R RSA to new TW BB	Pick-up Trucks (F250)	80	385	135
Existing TW BB from RW 6L-24R RSA to new TW BB	Haul Trucks (Mack Med. Duty)	32	425	135
Existing TW BB from RW 6L-24R RSA to new TW BB	Compactors (Hamm 3520 single)	64	200	135
Existing TW BB from RW 6L-24R RSA to new TW BB	Paving Machine (CAT AP1055)	48	225	135
Existing TW BB from RW 6L-24R RSA to new TW BB	Haul Trucks (Mack Med. Duty)	96	425	135
Existing TW BB from RW 6L-24R RSA to new TW BB	Compactors (CAT CB564D)	96	100	135
Existing TW BB from RW 6L-24R RSA to new TW BB	Small Tandem Compactor (CB24B)	12	35	135
Existing TW BB from RW 6L-24R RSA to new TW BB	Water/Tack Trucks	24	300	135
Existing TW BB from RW 6L-24R RSA to new TW BB	Pick-up Trucks (F250)	120	385	135
Existing TW BB from RW 6L-24R RSA to new TW BB	Paving Machine (GP2600)	80	275	135
Existing TW BB from RW 6L-24R RSA to new TW BB	Haul Trucks (Mack Med. Duty)	213	425	135
Existing TW BB from RW 6L-24R RSA to new TW BB	Texture & Cure Bridge (TC600)	80	60	135
Existing TW BB from RW 6L-24R RSA to new TW BB	Mat. Transfer Vehicle (MTV1100)	80	250	135
Existing TW BB from RW 6L-24R RSA to new TW BB	Water/Form Trucks	192	300	135
Existing TW BB from RW 6L-24R RSA to new TW BB	Pick-up Trucks (F250)	320	385	135
Existing TW BB from RW 6L-24R RSA to new TW BB	Striping Truck 2.5 TN diesel	36	350	135
Existing TW BB from RW 6L-24R RSA to new TW BB	Pick-up Trucks (F250)	200	385	135
Existing TW BB from RW 6L-24R RSA to new TW BB	Seeding Trucks	80	350	135

Name	Equipment	Total Hours	Equipment HP	Reshifted Duration (days)
Existing TW BB from RW 6L-24R RSA to new TW BB	Pick-up Trucks (F250)	200	385	135
Existing TW BB from RW 6L-24R RSA to new TW BB	Excavator (CAT 385)	240	515	135
Existing TW BB from RW 6L-24R RSA to new TW BB	Bobcat S650	240	75	135
Existing TW BB from RW 6L-24R RSA to new TW BB	Pick-up Trucks (F250)	800	385	135
Existing TW BB from RW 6L-24R RSA to new TW BB	Mechanic's Trucks (2-ton)	80	300	135
Existing TW BB from RW 6L-24R RSA to new TW BB	Forklift Boom Truck (G10-55A)	160	125	135
Existing TW BB from RW 6L-24R RSA to new TW BB	Flat Bed Trucks 1TN	67	250	135
Existing TW BB from RW 6L-24R RSA to new TW BB	Concrete Trucks (Terex FD4000)	80	425	135
Existing TW BB from RW 6L-24R RSA to new TW BB	Backhoe (Cat 416)	160	80	135
Existing TW BB from RW 6L-24R RSA to new TW BB	Delivery Trucks (Semi)	13	80	135
Existing TW BB from RW 6L-24R RSA to new TW BB	Haul Trucks (Mack Med. Duty)	27	425	135
Existing TW BB from RW 6L-24R RSA to new TW BB	Pick-up Trucks (F250)	2,880	385	135
Existing TW BB from RW 6L-24R RSA to new TW BB	Crew Transport Vehicle	360	300	135
Existing TW BB from RW 6L-24R RSA to new TW BB	Worker Vehicles	-	-	135
Existing TW BB from RW 6L-24R RSA to new TW BB	Architectural Coating Fugitive VOCs	-	-	135
Existing TW BB from RW 6L-24R RSA to new TW BB	Building Demolition Fugitive Dust	-	-	135
Existing TW BB from RW 6L-24R RSA to new TW BB	Pavement Off-Gassing Fugitive VOCs	-	-	135
New TW BB at TW E	Excavator (CAT 385)	160	515	135
New TW BB at TW E	Dozers (CAT D6)	160	250	135
New TW BB at TW E	Compactors (CAT 815)	320	255	135
New TW BB at TW E	Pick-up Trucks (F250)	480	385	135
New TW BB at TW E	Mechanic's Trucks (2-ton)	160	300	135
New TW BB at TW E	Haul Trucks (CAT 773E)	320	675	135
New TW BB at TW E	Excavator (CAT 385)	240	515	135
New TW BB at TW E	Bobcat S650	240	75	135
New TW BB at TW E	Pick-up Trucks (F250)	480	385	135
New TW BB at TW E	Mechanic's Trucks (2-ton)	48	300	135
New TW BB at TW E	Forklift Boom Truck (G10-55A)	112	125	135
New TW BB at TW E	Delivery Trucks (Semi)	11	80	135
New TW BB at TW E	Concrete Trucks (Terex FD4000)	32	425	135
New TW BB at TW E	Backhoe (Cat 416)	192	80	135
New TW BB at TW E	Haul Trucks (Mack Med. Duty)	21	425	135
New TW BB at TW E	Dozers (Cat D6)	32	250	135
New TW BB at TW E	Grader (CAT 12)	32	135	135
New TW BB at TW E	Loaders (Cat 914G)	16	100	135
New TW BB at TW E	Pick-up Trucks (F250)	80	385	135
New TW BB at TW E	Haul Trucks (Mack Med. Duty)	32	425	135
New TW BB at TW E	Compactors (Hamm 3520 single)	64	200	135
New TW BB at TW E	Paving Machine (CAT AP1055)	48	225	135
New TW BB at TW E	Haul Trucks (Mack Med. Duty)	96	425	135
New TW BB at TW E	Compactors (CAT CB564D)	96	100	135
New TW BB at TW E	Small Tandem Compactor (CB24B)	12	35	135
New TW BB at TW E	Water/Tack Trucks	24	300	135
New TW BB at TW E	Pick-up Trucks (F250)	120	385	135
New TW BB at TW E	Paving Machine (GP2600)	80	275	135
New TW BB at TW E	Haul Trucks (Mack Med. Duty)	213	425	135
New TW BB at TW E	Texture & Cure Bridge (TC600)	80	60	135
New TW BB at TW E	Mat. Transfer Vehicle (MTV1100)	80	250	135
New TW BB at TW E	Water/Form Trucks	192	300	135
New TW BB at TW E	Pick-up Trucks (F250)	320	385	135
New TW BB at TW E	Striping Truck 2.5 TN diesel	36	350	135
New TW BB at TW E	Pick-up Trucks (F250)	200	385	135
New TW BB at TW E	Seeding Trucks	80	350	135
New TW BB at TW E	Pick-up Trucks (F250)	200	385	135
New TW BB at TW E	Excavator (CAT 385)	240	515	135
New TW BB at TW E	Bobcat S650	240	75	135
New TW BB at TW E	Pick-up Trucks (F250)	800	385	135
New TW BB at TW E	Mechanic's Trucks (2-ton)	80	300	135
New TW BB at TW E	Forklift Boom Truck (G10-55A)	160	125	135
New TW BB at TW E	Flat Bed Trucks 1TN	67	250	135
New TW BB at TW E	Concrete Trucks (Terex FD4000)	80	425	135
New TW BB at TW E	Backhoe (Cat 416)	160	80	135
New TW BB at TW E	Delivery Trucks (Semi)	13	80	135
New TW BB at TW E	Haul Trucks (Mack Med. Duty)	27	425	135
New TW BB at TW E	Pick-up Trucks (F250)	2,880	385	135
New TW BB at TW E	Crew Transport Vehicle	360	300	135
New TW BB at TW E	Worker Vehicles	-	-	135
New TW BB at TW E	Architectural Coating Fugitive VOCs	-	-	135
New TW BB at TW E	Building Demolition Fugitive Dust	-	-	135
New TW BB at TW E	Pavement Off-Gassing Fugitive VOCs	-	-	135
Taxiway E at TW BB Rehabilitation	Loaders (Cat 914G)	205	100	45
Taxiway E at TW BB Rehabilitation	Bobcat S650	256	75	45
Taxiway E at TW BB Rehabilitation	Pick-up Trucks (F250)	160	385	45
Taxiway E at TW BB Rehabilitation	Delivery Truck (Semi)	53	300	45
Taxiway E at TW BB Rehabilitation	Backhoe (Cat 416)	104	80	45
Taxiway E at TW BB Rehabilitation	Striping Truck 2.5 TN diesel	6	350	45
Taxiway E at TW BB Rehabilitation	Pick-up Trucks (F250)	16	385	45
Taxiway E at TW BB Rehabilitation	Pick-up Trucks (F250)	48	385	45
Taxiway E at TW BB Rehabilitation	Flat Bed Trucks 1TN	16	250	45
Taxiway E at TW BB Rehabilitation	Boom Truck	48	275	45
Taxiway E at TW BB Rehabilitation	Pick-up Trucks (F250)	960	385	45
Taxiway E at TW BB Rehabilitation	Crew Transport Vehicle	120	300	45
Taxiway E at TW BB Rehabilitation	Worker Vehicles	-	-	45
Taxiway E at TW BB Rehabilitation	Architectural Coating Fugitive VOCs	-	-	45
Taxiway E at TW BB Rehabilitation	Building Demolition Fugitive Dust	-	-	45
Taxiway E at TW BB Rehabilitation	Pavement Off-Gassing Fugitive VOCs	-	-	45

Name	Equipment	Total Hours	Equipment HP	Reshifted Duration (days)
Remove Existing TW Y Pavement - Off-Hours	Trackhoe (CAT385C)	1,280	515	266
Remove Existing TW Y Pavement - Off-Hours	Pick-up Trucks (F250)	7,680	385	266
Remove Existing TW Y Pavement - Off-Hours	Mechanic's Trucks (2-ton)	1,344	300	266
Remove Existing TW Y Pavement - Off-Hours	Milling Machine (RX600)	480	675	266
Remove Existing TW Y Pavement - Off-Hours	Backhoe (Cat 416)	1,280	80	266
Remove Existing TW Y Pavement - Off-Hours	Loaders (Cat 950M)	3,840	250	266
Remove Existing TW Y Pavement - Off-Hours	Delivery Trucks (Semi)	160	300	266
Remove Existing TW Y Pavement - Off-Hours	Bobcat S650	3,840	75	266
Remove Existing TW Y Pavement - Off-Hours	Water Truck	1,920	300	266
Remove Existing TW Y Pavement - Off-Hours	Haul Trucks (Mack Med. Duty)	4,096	345	266
Remove Existing TW Y Pavement - Off-Hours	Pick-up Trucks (F250)	5,760	385	266
Remove Existing TW Y Pavement - Off-Hours	Crew Transport Vehicle	720	300	266
Remove Existing TW Y Pavement - Off-Hours	Worker Vehicles	44	-	266
Remove Existing TW Y Pavement - Off-Hours	Architectural Coating Fugitive VOCs	-	-	266
Remove Existing TW Y Pavement - Off-Hours	Building Demolition Fugitive Dust	-	-	266
Remove Existing TW Y Pavement - Off-Hours	Pavement Off-Gassing Fugitive VOCs	-	-	266
Remove Existing TW Z Pavement - Off-Hours	Trackhoe (CAT385C)	1,280	515	266
Remove Existing TW Z Pavement - Off-Hours	Pick-up Trucks (F250)	7,680	385	266
Remove Existing TW Z Pavement - Off-Hours	Mechanic's Trucks (2-ton)	1,344	300	266
Remove Existing TW Z Pavement - Off-Hours	Milling Machine (RX600)	480	675	266
Remove Existing TW Z Pavement - Off-Hours	Backhoe (Cat 416)	1,280	80	266
Remove Existing TW Z Pavement - Off-Hours	Loaders (Cat 950M)	3,840	250	266
Remove Existing TW Z Pavement - Off-Hours	Delivery Trucks (Semi)	160	300	266
Remove Existing TW Z Pavement - Off-Hours	Bobcat S650	3,840	75	266
Remove Existing TW Z Pavement - Off-Hours	Water Truck	1,920	300	266
Remove Existing TW Z Pavement - Off-Hours	Haul Trucks (Mack Med. Duty)	4,096	345	266
Remove Existing TW Z Pavement - Off-Hours	Pick-up Trucks (F250)	5,760	385	266
Remove Existing TW Z Pavement - Off-Hours	Crew Transport Vehicle	720	300	266
Remove Existing TW Z Pavement - Off-Hours	Worker Vehicles	-	-	266
Remove Existing TW Z Pavement - Off-Hours	Architectural Coating Fugitive VOCs	-	-	266
Remove Existing TW Z Pavement - Off-Hours	Building Demolition Fugitive Dust	-	-	266
Remove Existing TW Z Pavement - Off-Hours	Pavement Off-Gassing Fugitive VOCs	-	-	266
Remove 7 Remote Aircraft Parking Positions	Loaders (Cat 914G)	192	100	46
Remove 7 Remote Aircraft Parking Positions	Bobcat S650	256	75	46
Remove 7 Remote Aircraft Parking Positions	Pick-up Trucks (F250)	160	385	46
Remove 7 Remote Aircraft Parking Positions	Delivery Truck (Semi)	53	300	46
Remove 7 Remote Aircraft Parking Positions	Backhoe (Cat 416)	104	80	46
Remove 7 Remote Aircraft Parking Positions	Striping Truck 2.5 TN diesel	6	350	46
Remove 7 Remote Aircraft Parking Positions	Pick-up Trucks (F250)	16	385	46
Remove 7 Remote Aircraft Parking Positions	Pick-up Trucks (F250)	48	385	46
Remove 7 Remote Aircraft Parking Positions	Flat Bed Trucks 1TN	16	250	46
Remove 7 Remote Aircraft Parking Positions	Boom Truck	48	275	46
Remove 7 Remote Aircraft Parking Positions	Pick-up Trucks (F250)	960	385	46
Remove 7 Remote Aircraft Parking Positions	Crew Transport Vehicle	120	300	46
Remove 7 Remote Aircraft Parking Positions	Worker Vehicles	-	-	46
Remove 7 Remote Aircraft Parking Positions	Architectural Coating Fugitive VOCs	-	-	46
Remove 7 Remote Aircraft Parking Positions	Building Demolition Fugitive Dust	-	-	46
Remove 7 Remote Aircraft Parking Positions	Pavement Off-Gassing Fugitive VOCs	-	-	46
Demolish Remote Gate Holding Areas #228 #229 #230 & #231	Trackhoe (CAT385C)	1,280	515	67
Demolish Remote Gate Holding Areas #228 #229 #230 & #231	Pick-up Trucks (F250)	1,920	385	67
Demolish Remote Gate Holding Areas #228 #229 #230 & #231	Mechanic's Trucks (2-ton)	336	300	67
Demolish Remote Gate Holding Areas #228 #229 #230 & #231	Backhoe (Cat 416)	1,280	80	67
Demolish Remote Gate Holding Areas #228 #229 #230 & #231	Loaders (Cat 950M)	960	250	67
Demolish Remote Gate Holding Areas #228 #229 #230 & #231	Bobcat S650	960	75	67
Demolish Remote Gate Holding Areas #228 #229 #230 & #231	Water Truck	960	300	67
Demolish Remote Gate Holding Areas #228 #229 #230 & #231	Haul Trucks (Mack Med. Duty)	1,024	345	67
Demolish Remote Gate Holding Areas #228 #229 #230 & #231	Pick-up Trucks (F250)	1,440	385	67
Demolish Remote Gate Holding Areas #228 #229 #230 & #231	Crew Transport Vehicle	180	300	67
Demolish Remote Gate Holding Areas #228 #229 #230 & #231	Worker Vehicles	-	-	67
Demolish Remote Gate Holding Areas #228 #229 #230 & #231	Architectural Coating Fugitive VOCs	-	-	67
Demolish Remote Gate Holding Areas #228 #229 #230 & #231	Building Demolition Fugitive Dust	-	-	67
Demolish Remote Gate Holding Areas #228 #229 #230 & #231	Pavement Off-Gassing Fugitive VOCs	-	-	67
Relocate Vehicle Service Road	Excavator (CAT 385)	80	515	135
Relocate Vehicle Service Road	Bobcat S650	80	75	135
Relocate Vehicle Service Road	Pick-up Trucks (F250)	80	385	135
Relocate Vehicle Service Road	Mechanic's Trucks (2-ton)	8	300	135
Relocate Vehicle Service Road	Haul Trucks (Mack Med. Duty)	11	425	135
Relocate Vehicle Service Road	Excavator (CAT 385)	120	515	135
Relocate Vehicle Service Road	Dozers (CAT D6)	120	250	135
Relocate Vehicle Service Road	Compactors (CAT 815)	120	255	135
Relocate Vehicle Service Road	Pick-up Trucks (F250)	120	385	135
Relocate Vehicle Service Road	Mechanic's Trucks (2-ton)	120	300	135
Relocate Vehicle Service Road	Grader (CAT 12)	60	135	135
Relocate Vehicle Service Road	Haul Trucks (Mack Med. Duty)	200	425	135
Relocate Vehicle Service Road	Excavator (CAT 385)	120	515	135
Relocate Vehicle Service Road	Loaders (CAT 914G)	120	100	135
Relocate Vehicle Service Road	Pick-up Trucks (F250)	120	385	135
Relocate Vehicle Service Road	Haul Trucks (Mack Med. Duty)	60	425	135
Relocate Vehicle Service Road	Dozer (CAT D6)	120	250	135
Relocate Vehicle Service Road	Excavator (CAT 385)	160	515	135
Relocate Vehicle Service Road	Haul Trucks (Mack Med. Duty)	33	425	135
Relocate Vehicle Service Road	Precast Delivery (Semi)	27	300	135
Relocate Vehicle Service Road	Pick-up Trucks (F250)	320	385	135
Relocate Vehicle Service Road	Backhoe (Cat 416)	120	80	135
Relocate Vehicle Service Road	Dozers (Cat D6)	16	250	135
Relocate Vehicle Service Road	Grader (CAT 12)	16	135	135

Name	Equipment	Total Hours	Equipment HP	Reshifted Duration (days)
Relocate Vehicle Service Road	Loaders (Cat 914G)	8	100	135
Relocate Vehicle Service Road	Pick-up Trucks (F250)	80	385	135
Relocate Vehicle Service Road	Haul Trucks (Mack Med. Duty)	16	425	135
Relocate Vehicle Service Road	Compactors (Hamm 3520 single)	16	200	135
Relocate Vehicle Service Road	Paving Machine (AP255E)	48	50	135
Relocate Vehicle Service Road	Compactors (CAT CB564D)	96	100	135
Relocate Vehicle Service Road	Haul Trucks (Mack Med. Duty)	128	425	135
Relocate Vehicle Service Road	Water Trucks	160	300	135
Relocate Vehicle Service Road	Pick-up Trucks (F250)	320	385	135
Relocate Vehicle Service Road	Striping Truck 2.5 TN diesel	12	350	135
Relocate Vehicle Service Road	Pick-up Trucks (F250)	40	385	135
Relocate Vehicle Service Road	Seeding Trucks	16	350	135
Relocate Vehicle Service Road	Pick-up Trucks (F250)	40	385	135
Relocate Vehicle Service Road	Pick-up Trucks (F250)	320	385	135
Relocate Vehicle Service Road	Flat Bed Trucks 1TN	40	250	135
Relocate Vehicle Service Road	Boom Truck	120	275	135
Relocate Vehicle Service Road	Pick-up Trucks (F250)	2,880	385	135
Relocate Vehicle Service Road	Crew Transport Vehicle	360	300	135
Relocate Vehicle Service Road	Worker Vehicles	-	-	135
Relocate Vehicle Service Road	Architectural Coating Fugitive VOCs	-	-	135
Relocate Vehicle Service Road	Building Demolition Fugitive Dust	-	-	135
Relocate Vehicle Service Road	Pavement Off-Gassing Fugitive VOCs	-	-	135
Remove 2 RON Aircraft Parking Positions	Loaders (Cat 914G)	96	100	22
Remove 2 RON Aircraft Parking Positions	Bobcat S650	128	75	22
Remove 2 RON Aircraft Parking Positions	Pick-up Trucks (F250)	160	385	22
Remove 2 RON Aircraft Parking Positions	Delivery Truck (Semi)	53	300	22
Remove 2 RON Aircraft Parking Positions	Backhoe (Cat 416)	52	80	22
Remove 2 RON Aircraft Parking Positions	Striping Truck 2.5 TN diesel	6	350	22
Remove 2 RON Aircraft Parking Positions	Pick-up Trucks (F250)	8	385	22
Remove 2 RON Aircraft Parking Positions	Pick-up Trucks (F250)	24	385	22
Remove 2 RON Aircraft Parking Positions	Flat Bed Trucks 1TN	8	250	22
Remove 2 RON Aircraft Parking Positions	Boom Truck	24	275	22
Remove 2 RON Aircraft Parking Positions	Pick-up Trucks (F250)	480	385	22
Remove 2 RON Aircraft Parking Positions	Crew Transport Vehicle	60	300	22
Remove 2 RON Aircraft Parking Positions	Worker Vehicles	-	-	22
Remove 2 RON Aircraft Parking Positions	Architectural Coating Fugitive VOCs	-	-	22
Remove 2 RON Aircraft Parking Positions	Building Demolition Fugitive Dust	-	-	22
Remove 2 RON Aircraft Parking Positions	Pavement Off-Gassing Fugitive VOCs	0	-	22
TW D from Taxiway AA thru TW E17 Intersection	Trackhoe (CAT385C)	1,280	515	267
TW D from Taxiway AA thru TW E17 Intersection	Pick-up Trucks (F250)	640	385	267
TW D from Taxiway AA thru TW E17 Intersection	Mechanic's Trucks (2-ton)	112	300	267
TW D from Taxiway AA thru TW E17 Intersection	Milling Machine (RX600)	40	675	267
TW D from Taxiway AA thru TW E17 Intersection	Backhoe (Cat 416)	1,280	80	267
TW D from Taxiway AA thru TW E17 Intersection	Loaders (Cat 950M)	320	250	267
TW D from Taxiway AA thru TW E17 Intersection	Delivery Trucks (Semi)	13	300	267
TW D from Taxiway AA thru TW E17 Intersection	Bobcat S650	320	75	267
TW D from Taxiway AA thru TW E17 Intersection	Water Truck	320	300	267
TW D from Taxiway AA thru TW E17 Intersection	Haul Trucks (Mack Med. Duty)	341	345	267
TW D from Taxiway AA thru TW E17 Intersection	Excavator (CAT 385)	160	515	267
TW D from Taxiway AA thru TW E17 Intersection	Dozers (CAT D6)	160	250	267
TW D from Taxiway AA thru TW E17 Intersection	Compactors (CAT 815)	320	255	267
TW D from Taxiway AA thru TW E17 Intersection	Pick-up Trucks (F250)	480	385	267
TW D from Taxiway AA thru TW E17 Intersection	Mechanic's Trucks (2-ton)	160	300	267
TW D from Taxiway AA thru TW E17 Intersection	Haul Trucks (CAT 773E)	320	675	267
TW D from Taxiway AA thru TW E17 Intersection	Excavator (CAT 385)	240	515	267
TW D from Taxiway AA thru TW E17 Intersection	Bobcat S650	240	75	267
TW D from Taxiway AA thru TW E17 Intersection	Pick-up Trucks (F250)	960	385	267
TW D from Taxiway AA thru TW E17 Intersection	Mechanic's Trucks (2-ton)	96	300	267
TW D from Taxiway AA thru TW E17 Intersection	Forklift Boom Truck (G10-55A)	224	125	267
TW D from Taxiway AA thru TW E17 Intersection	Delivery Trucks (Semi)	21	80	267
TW D from Taxiway AA thru TW E17 Intersection	Concrete Trucks (Terex FD4000)	64	425	267
TW D from Taxiway AA thru TW E17 Intersection	Backhoe (Cat 416)	384	80	267
TW D from Taxiway AA thru TW E17 Intersection	Haul Trucks (Mack Med. Duty)	43	425	267
TW D from Taxiway AA thru TW E17 Intersection	Dozers (Cat D6)	64	250	267
TW D from Taxiway AA thru TW E17 Intersection	Grader (CAT 12)	64	135	267
TW D from Taxiway AA thru TW E17 Intersection	Loaders (Cat 914G)	32	100	267
TW D from Taxiway AA thru TW E17 Intersection	Pick-up Trucks (F250)	160	385	267
TW D from Taxiway AA thru TW E17 Intersection	Haul Trucks (Mack Med. Duty)	64	425	267
TW D from Taxiway AA thru TW E17 Intersection	Compactors (Hamm 3520 single)	128	200	267
TW D from Taxiway AA thru TW E17 Intersection	Paving Machine (CAT AP1055)	96	225	267
TW D from Taxiway AA thru TW E17 Intersection	Haul Trucks (Mack Med. Duty)	192	425	267
TW D from Taxiway AA thru TW E17 Intersection	Compactors (CAT CB564D)	192	100	267
TW D from Taxiway AA thru TW E17 Intersection	Small Tandem Compactor (CB24B)	24	35	267
TW D from Taxiway AA thru TW E17 Intersection	Water/Tack Trucks	48	300	267
TW D from Taxiway AA thru TW E17 Intersection	Pick-up Trucks (F250)	240	385	267
TW D from Taxiway AA thru TW E17 Intersection	Paving Machine (GP2600)	160	275	267
TW D from Taxiway AA thru TW E17 Intersection	Haul Trucks (Mack Med. Duty)	427	425	267
TW D from Taxiway AA thru TW E17 Intersection	Texture & Cure Bridge (TC600)	160	60	267
TW D from Taxiway AA thru TW E17 Intersection	Mat. Transfer Vehicle (MTV1100)	160	250	267
TW D from Taxiway AA thru TW E17 Intersection	Water/Form Trucks	384	300	267
TW D from Taxiway AA thru TW E17 Intersection	Pick-up Trucks (F250)	640	385	267
TW D from Taxiway AA thru TW E17 Intersection	Striping Truck 2.5 TN diesel	36	350	267
TW D from Taxiway AA thru TW E17 Intersection	Pick-up Trucks (F250)	200	385	267
TW D from Taxiway AA thru TW E17 Intersection	Seeding Trucks	80	350	267
TW D from Taxiway AA thru TW E17 Intersection	Pick-up Trucks (F250)	200	385	267
TW D from Taxiway AA thru TW E17 Intersection	Excavator (CAT 385)	240	515	267

Name	Equipment	Total Hours	Equipment HP	Reshifted Duration (days)
TW D from Taxiway AA thru TW E17 Intersection	Bobcat S650	240	75	267
TW D from Taxiway AA thru TW E17 Intersection	Pick-up Trucks (F250)	1,920	385	267
TW D from Taxiway AA thru TW E17 Intersection	Mechanic's Trucks (2-ton)	192	300	267
TW D from Taxiway AA thru TW E17 Intersection	Forklift Boom Truck (G10-55A)	384	125	267
TW D from Taxiway AA thru TW E17 Intersection	Flat Bed Trucks 1TN	160	250	267
TW D from Taxiway AA thru TW E17 Intersection	Concrete Trucks (Terex FD4000)	192	425	267
TW D from Taxiway AA thru TW E17 Intersection	Backhoe (Cat 416)	384	80	267
TW D from Taxiway AA thru TW E17 Intersection	Delivery Trucks (Semi)	32	80	267
TW D from Taxiway AA thru TW E17 Intersection	Haul Trucks (Mack Med. Duty)	64	425	267
TW D from Taxiway AA thru TW E17 Intersection	Pick-up Trucks (F250)	5,760	385	267
TW D from Taxiway AA thru TW E17 Intersection	Crew Transport Vehicle	720	300	267
TW D from Taxiway AA thru TW E17 Intersection	Worker Vehicles	-	-	267
TW D from Taxiway AA thru TW E17 Intersection	Architectural Coating Fugitive VOCs	-	-	267
TW D from Taxiway AA thru TW E17 Intersection	Building Demolition Fugitive Dust	-	-	267
TW D from Taxiway AA thru TW E17 Intersection	Pavement Off-Gassing Fugitive VOCs	-	-	267

Name	Equipment	Total Hours	Equipment HP	Reshifted Duration (days)
Segment A1 Demo	Excavator (CAT 385)	128	515	20
Segment A1 Demo	Dozers (CAT D6)	128	250	20
Segment A1 Demo	Milling Machine (RX600)	40	675	20
Segment A1 Demo	Pick-up Trucks (F250)	128	385	20
Segment A1 Demo	Mechanic's Trucks (2-ton)	20	300	20
Segment A1 Demo	Haul Trucks (Mack Med. Duty)	256	425	20
Segment A1 Demo	Worker Vehicles	-	-	20
Segment A1 Demo	Architectural Coating Fugitive VOCs	-	-	20
Segment A1 Demo	Building Demolition Fugitive Dust	-	-	20
Segment A1 Demo	Pavement Off-Gassing Fugitive VOCs	-	-	20
Segment A1 Grading/Drainage/Utilities	Excavator (CAT 385)	160	515	90
Segment A1 Grading/Drainage/Utilities	Dozers (CAT D6)	160	250	90
Segment A1 Grading/Drainage/Utilities	Compactors (CAT 815)	160	255	90
Segment A1 Grading/Drainage/Utilities	Pick-up Trucks (F250)	160	385	90
Segment A1 Grading/Drainage/Utilities	Mechanic's Trucks (2-ton)	160	300	90
Segment A1 Grading/Drainage/Utilities	Grader (CAT 12)	80	135	90
Segment A1 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	267	425	90
Segment A1 Grading/Drainage/Utilities	Excavator (CAT 385)	240	515	90
Segment A1 Grading/Drainage/Utilities	Loaders (CAT 914G)	240	100	90
Segment A1 Grading/Drainage/Utilities	Pick-up Trucks (F250)	240	385	90
Segment A1 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	120	425	90
Segment A1 Grading/Drainage/Utilities	Dozer (CAT D6)	240	250	90
Segment A1 Grading/Drainage/Utilities	Excavator (CAT 385)	200	515	90
Segment A1 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	42	425	90
Segment A1 Grading/Drainage/Utilities	Precast Delivery (Semi)	33	300	90
Segment A1 Grading/Drainage/Utilities	Pick-up Trucks (F250)	400	385	90
Segment A1 Grading/Drainage/Utilities	Backhoe (Cat 416)	150	80	90
Segment A1 Grading/Drainage/Utilities	Dozers (Cat D6)	40	250	90
Segment A1 Grading/Drainage/Utilities	Grader (CAT 12)	40	135	90
Segment A1 Grading/Drainage/Utilities	Loaders (Cat 914G)	20	100	90
Segment A1 Grading/Drainage/Utilities	Pick-up Trucks (F250)	128	385	90
Segment A1 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	40	425	90
Segment A1 Grading/Drainage/Utilities	Compactors (Hamm 3520 single)	40	200	90
Segment A1 Grading/Drainage/Utilities	Worker Vehicles	-	-	90
Segment A1 Grading/Drainage/Utilities	Architectural Coating Fugitive VOCs	-	-	90
Segment A1 Grading/Drainage/Utilities	Building Demolition Fugitive Dust	-	-	90
Segment A1 Grading/Drainage/Utilities	Pavement Off-Gassing Fugitive VOCs	-	-	90
Segment A1 Paving	Paving Machine (CAT AP1055)	16	225	55
Segment A1 Paving	Haul Trucks (Mack Med. Duty)	32	425	55
Segment A1 Paving	Compactors (CAT CB564D)	32	100	55
Segment A1 Paving	Small Tandem Compactor (CB24B)	4	35	55
Segment A1 Paving	Water/Tack Trucks	12	300	55
Segment A1 Paving	Pick-up Trucks (F250)	128	385	55
Segment A1 Paving	Paving Machine (GP2600)	8	275	55
Segment A1 Paving	Haul Trucks (Mack Med. Duty)	21	425	55
Segment A1 Paving	Texture & Cure Bridge (TC600)	8	60	55
Segment A1 Paving	Mat. Transfer Vehicle (MTV1100)	8	250	55
Segment A1 Paving	Water/Form Trucks	48	300	55
Segment A1 Paving	Pick-up Trucks (F250)	256	385	55
Segment A1 Paving	Striping Truck 2.5 TN diesel	6	350	55
Segment A1 Paving	Pick-up Trucks (F250)	8	385	55
Segment A1 Paving	Seeding Trucks	8	350	55
Segment A1 Paving	Pick-up Trucks (F250)	8	385	55
Segment A1 Paving	Pick-up Trucks (F250)	48	385	55
Segment A1 Paving	Concrete Delivery Trucks	36	350	55
Segment A1 Paving	Curb Paver (Gomaco Comm. III)	24	200	55
Segment A1 Paving	Generators (400A)	192	5	55
Segment A1 Paving	Water/Form Trucks	48	300	55
Segment A1 Paving	Pick-up Trucks (F250)	128	385	55
Segment A1 Paving	Flat Bed Trucks 1TN	16	250	55
Segment A1 Paving	Boom Truck	48	275	55
Segment A1 Paving	Worker Vehicles	-	-	55
Segment A1 Paving	Architectural Coating Fugitive VOCs	-	-	55
Segment A1 Paving	Building Demolition Fugitive Dust	-	-	55
Segment A1 Paving	Pavement Off-Gassing Fugitive VOCs	-	-	55
Segment A1 Finish Work	Pick-up Trucks (F250)	3,840	385	20
Segment A1 Finish Work	Crew Transport Vehicle	480	300	20
Segment A1 Finish Work	Worker Vehicles	-	-	20
Segment A1 Finish Work	Architectural Coating Fugitive VOCs	-	-	20
Segment A1 Finish Work	Building Demolition Fugitive Dust	-	-	20
Segment A1 Finish Work	Pavement Off-Gassing Fugitive VOCs	-	-	20
Segment A2 Demo	Excavator (CAT 385)	80	515	6
Segment A2 Demo	Dozers (Cat D6)	80	250	6
Segment A2 Demo	Milling Machine (RX600)	16	675	6
Segment A2 Demo	Pick-up Trucks (F250)	80	385	6
Segment A2 Demo	Mechanic's Trucks (2-ton)	8	300	6
Segment A2 Demo	Haul Trucks (Mack Med. Duty)	160	425	6
Segment A2 Demo	Worker Vehicles	-	-	6
Segment A2 Demo	Architectural Coating Fugitive VOCs	-	-	6
Segment A2 Demo	Building Demolition Fugitive Dust	-	-	6
Segment A2 Demo	Pavement Off-Gassing Fugitive VOCs	-	-	6
Segment A2 Grading/Drainage/Utilities	Excavator (CAT 385)	160	515	21
Segment A2 Grading/Drainage/Utilities	Dozers (Cat D6)	160	250	21
Segment A2 Grading/Drainage/Utilities	Compactors (CAT 815)	160	255	21
Segment A2 Grading/Drainage/Utilities	Pick-up Trucks (F250)	160	385	21
Segment A2 Grading/Drainage/Utilities	Mechanic's Trucks (2-ton)	160	300	21

Name	Equipment	Total Hours	Equipment HP	Reshifted Duration (days)
Segment A2 Grading/Drainage/Utilities	Grader (CAT 12)	80	135	21
Segment A2 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	267	425	21
Segment A2 Grading/Drainage/Utilities	Excavator (CAT 385)	80	515	21
Segment A2 Grading/Drainage/Utilities	Loaders (Cat 914G)	80	100	21
Segment A2 Grading/Drainage/Utilities	Pick-up Trucks (F250)	80	385	21
Segment A2 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	40	425	21
Segment A2 Grading/Drainage/Utilities	Dozer (CAT D6)	80	250	21
Segment A2 Grading/Drainage/Utilities	Worker Vehicles	-	-	21
Segment A2 Grading/Drainage/Utilities	Architectural Coating Fugitive VOCs	-	-	21
Segment A2 Grading/Drainage/Utilities	Building Demolition Fugitive Dust	-	-	21
Segment A2 Grading/Drainage/Utilities	Pavement Off-Gassing Fugitive VOCs	-	-	21
Segment A2 Structures - Retained Walls/Bridges	Excavator (CAT 385)	48	515	41
Segment A2 Structures - Retained Walls/Bridges	Haul Trucks (Mack Med. Duty)	10	425	41
Segment A2 Structures - Retained Walls/Bridges	Precast Delivery (Semi)	8	300	41
Segment A2 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	96	385	41
Segment A2 Structures - Retained Walls/Bridges	Backhoe (Cat 416)	36	80	41
Segment A2 Structures - Retained Walls/Bridges	Excavator (CAT 385)	200	515	41
Segment A2 Structures - Retained Walls/Bridges	Dozers (Cat D6)	200	250	41
Segment A2 Structures - Retained Walls/Bridges	Compactors (CAT CB564D)	160	100	41
Segment A2 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	160	385	41
Segment A2 Structures - Retained Walls/Bridges	Delivery Truck (Semi)	53	300	41
Segment A2 Structures - Retained Walls/Bridges	Haul Trucks (Mack Med. Duty)	267	425	41
Segment A2 Structures - Retained Walls/Bridges	Concrete Delivery Trucks	200	350	41
Segment A2 Structures - Retained Walls/Bridges	Crane (Terex5600)	280	550	41
Segment A2 Structures - Retained Walls/Bridges	Backhoe (Cat 416)	360	80	41
Segment A2 Structures - Retained Walls/Bridges	Dozers (Cat D6)	20	250	41
Segment A2 Structures - Retained Walls/Bridges	Grader (CAT 12)	20	135	41
Segment A2 Structures - Retained Walls/Bridges	Loaders (Cat 914G)	8	100	41
Segment A2 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	120	385	41
Segment A2 Structures - Retained Walls/Bridges	Haul Trucks (Mack Med. Duty)	16	425	41
Segment A2 Structures - Retained Walls/Bridges	Compactors (Hamm 3520 single)	20	200	41
Segment A2 Structures - Retained Walls/Bridges	Paving Machine (CAT AP1055)	16	225	41
Segment A2 Structures - Retained Walls/Bridges	Haul Trucks (Mack Med. Duty)	40	425	41
Segment A2 Structures - Retained Walls/Bridges	Compactors (CAT CB564D)	32	100	41
Segment A2 Structures - Retained Walls/Bridges	Small Tandem Compactor (CB24B)	4	35	41
Segment A2 Structures - Retained Walls/Bridges	Water/Tack Trucks	12	300	41
Segment A2 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	120	385	41
Segment A2 Structures - Retained Walls/Bridges	Worker Vehicles	-	-	41
Segment A2 Structures - Retained Walls/Bridges	Architectural Coating Fugitive VOCs	-	-	41
Segment A2 Structures - Retained Walls/Bridges	Building Demolition Fugitive Dust	-	-	41
Segment A2 Structures - Retained Walls/Bridges	Pavement Off-Gassing Fugitive VOCs	-	-	41
Segment A2 Paving	Paving Machine (GP2600)	10	275	26
Segment A2 Paving	Haul Trucks (Mack Med. Duty)	27	425	26
Segment A2 Paving	Texture & Cure Bridge (TC600)	10	60	26
Segment A2 Paving	Mat. Transfer Vehicle (MTV1100)	10	250	26
Segment A2 Paving	Water/Form Trucks	48	300	26
Segment A2 Paving	Pick-up Trucks (F250)	256	385	26
Segment A2 Paving	Striping Truck 2.5 TN diesel	6	350	26
Segment A2 Paving	Pick-up Trucks (F250)	24	385	26
Segment A2 Paving	Seeding Trucks	8	350	26
Segment A2 Paving	Pick-up Trucks (F250)	40	385	26
Segment A2 Paving	Pick-up Trucks (F250)	0	385	26
Segment A2 Paving	Concrete Delivery Trucks	0	350	26
Segment A2 Paving	Curb Paver (Gomaco Comm. III)	0	200	26
Segment A2 Paving	Generators (400A)	0	5	26
Segment A2 Paving	Water/Form Trucks	0	300	26
Segment A2 Paving	Worker Vehicles	-	-	26
Segment A2 Paving	Architectural Coating Fugitive VOCs	-	-	26
Segment A2 Paving	Building Demolition Fugitive Dust	-	-	26
Segment A2 Paving	Pavement Off-Gassing Fugitive VOCs	-	-	26
Segment A2 Finish Work	Pick-up Trucks (F250)	160	385	11
Segment A2 Finish Work	Flat Bed Trucks 1TN	20	250	11
Segment A2 Finish Work	Boom Truck	60	275	11
Segment A2 Finish Work	Pick-up Trucks (F250)	5,400	385	11
Segment A2 Finish Work	Crew Transport Vehicle	540	300	11
Segment A2 Finish Work	Worker Vehicles	-	-	11
Segment A2 Finish Work	Architectural Coating Fugitive VOCs	-	-	11
Segment A2 Finish Work	Building Demolition Fugitive Dust	-	-	11
Segment A2 Finish Work	Pavement Off-Gassing Fugitive VOCs	-	-	11
Segment A3 Demo	Excavator (CAT 385)	64	515	6
Segment A3 Demo	Dozers (Cat D6)	64	250	6
Segment A3 Demo	Milling Machine (RX600)	16	675	6
Segment A3 Demo	Pick-up Trucks (F250)	64	385	6
Segment A3 Demo	Mechanic's Trucks (2-ton)	8	300	6
Segment A3 Demo	Haul Trucks (Mack Med. Duty)	128	425	6
Segment A3 Demo	Worker Vehicles	-	-	6
Segment A3 Demo	Architectural Coating Fugitive VOCs	-	-	6
Segment A3 Demo	Building Demolition Fugitive Dust	-	-	6
Segment A3 Demo	Pavement Off-Gassing Fugitive VOCs	-	-	6
Segment A3 Grading/Drainage/Utilities	Excavator (CAT 385)	128	515	19
Segment A3 Grading/Drainage/Utilities	Dozers (Cat D6)	128	250	19
Segment A3 Grading/Drainage/Utilities	Compactors (CAT 815)	128	255	19
Segment A3 Grading/Drainage/Utilities	Pick-up Trucks (F250)	128	385	19
Segment A3 Grading/Drainage/Utilities	Mechanic's Trucks (2-ton)	128	300	19
Segment A3 Grading/Drainage/Utilities	Grader (CAT 12)	64	135	19
Segment A3 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	213	425	19

Name	Equipment	Total Hours	Equipment HP	Reshifted Duration (days)
Segment A3 Grading/Drainage/Utilities	Excavator (CAT 385)	80	515	19
Segment A3 Grading/Drainage/Utilities	Loaders (Cat 914G)	80	100	19
Segment A3 Grading/Drainage/Utilities	Pick-up Trucks (F250)	80	385	19
Segment A3 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	40	425	19
Segment A3 Grading/Drainage/Utilities	Dozer (CAT D6)	80	250	19
Segment A3 Grading/Drainage/Utilities	Worker Vehicles	-	-	19
Segment A3 Grading/Drainage/Utilities	Architectural Coating Fugitive VOCs	-	-	19
Segment A3 Grading/Drainage/Utilities	Building Demolition Fugitive Dust	-	-	19
Segment A3 Grading/Drainage/Utilities	Pavement Off-Gassing Fugitive VOCs	-	-	19
Segment A3 Structures - Retained Walls/Bridges	Excavator (CAT 385)	48	515	37
Segment A3 Structures - Retained Walls/Bridges	Haul Trucks (Mack Med. Duty)	10	425	37
Segment A3 Structures - Retained Walls/Bridges	Precast Delivery (Semi)	8	300	37
Segment A3 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	96	385	37
Segment A3 Structures - Retained Walls/Bridges	Backhoe (Cat 416)	36	80	37
Segment A3 Structures - Retained Walls/Bridges	Crane (Terex Explorer 5600)	480	550	37
Segment A3 Structures - Retained Walls/Bridges	Pier Drill (150TN crane)	120	550	37
Segment A3 Structures - Retained Walls/Bridges	Trackhoe (CAT385C)	240	515	37
Segment A3 Structures - Retained Walls/Bridges	Bobcat S650	240	75	37
Segment A3 Structures - Retained Walls/Bridges	Haul Trucks (Mack Med. Duty)	288	345	37
Segment A3 Structures - Retained Walls/Bridges	Concrete Trucks (Terex FD4000)	96	425	37
Segment A3 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	480	385	37
Segment A3 Structures - Retained Walls/Bridges	Forklift Boom Truck (G10-55A)	144	125	37
Segment A3 Structures - Retained Walls/Bridges	Bucket Truck (Versalift VO-355-MHI)	0	300	37
Segment A3 Structures - Retained Walls/Bridges	Concrete Pump Truck	48	400	37
Segment A3 Structures - Retained Walls/Bridges	Crane (Terex Explorer 5600)	544	550	37
Segment A3 Structures - Retained Walls/Bridges	Trackhoe (CAT385C)	544	515	37
Segment A3 Structures - Retained Walls/Bridges	Bobcat S650	272	75	37
Segment A3 Structures - Retained Walls/Bridges	Delivery Trucks (Semi)	45	300	37
Segment A3 Structures - Retained Walls/Bridges	Concrete Trucks (Terex FD4000)	160	425	37
Segment A3 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	544	385	37
Segment A3 Structures - Retained Walls/Bridges	Forklift Boom Truck (G10-55A)	216	125	37
Segment A3 Structures - Retained Walls/Bridges	Bucket Truck (Versalift VO-355-MHI)	216	300	37
Segment A3 Structures - Retained Walls/Bridges	Concrete Pump Truck	48	400	37
Segment A3 Structures - Retained Walls/Bridges	Crane (Terex Explorer 5600)	480	550	37
Segment A3 Structures - Retained Walls/Bridges	Trackhoe (CAT385C)	640	515	37
Segment A3 Structures - Retained Walls/Bridges	Bobcat S650	320	75	37
Segment A3 Structures - Retained Walls/Bridges	Delivery Trucks (Semi)	53	300	37
Segment A3 Structures - Retained Walls/Bridges	Concrete Trucks (Terex FD4000)	160	425	37
Segment A3 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	640	385	37
Segment A3 Structures - Retained Walls/Bridges	Forklift Boom Truck (G10-55A)	256	125	37
Segment A3 Structures - Retained Walls/Bridges	Bucket Truck (Versalift VO-355-MHI)	256	300	37
Segment A3 Structures - Retained Walls/Bridges	Concrete Pump Truck	48	400	37
Segment A3 Structures - Retained Walls/Bridges	Worker Vehicles	-	-	37
Segment A3 Structures - Retained Walls/Bridges	Architectural Coating Fugitive VOCs	-	-	37
Segment A3 Structures - Retained Walls/Bridges	Building Demolition Fugitive Dust	-	-	37
Segment A3 Structures - Retained Walls/Bridges	Pavement Off-Gassing Fugitive VOCs	-	-	37
Segment A3 Paving	Striping Truck 2.5 TN diesel	6	350	24
Segment A3 Paving	Pick-up Trucks (F250)	24	385	24
Segment A3 Paving	Seeding Trucks	8	350	24
Segment A3 Paving	Pick-up Trucks (F250)	40	385	24
Segment A3 Paving	Pick-up Trucks (F250)	0	385	24
Segment A3 Paving	Concrete Delivery Trucks	0	350	24
Segment A3 Paving	Curb Paver (Gomaco Comm. III)	0	200	24
Segment A3 Paving	Generators (400A)	0	5	24
Segment A3 Paving	Water/Form Trucks	0	300	24
Segment A3 Paving	Worker Vehicles	-	-	24
Segment A3 Paving	Architectural Coating Fugitive VOCs	-	-	24
Segment A3 Paving	Building Demolition Fugitive Dust	-	-	24
Segment A3 Paving	Pavement Off-Gassing Fugitive VOCs	-	-	24
Segment A3 Finish Work	Pick-up Trucks (F250)	0	385	11
Segment A3 Finish Work	Concrete Delivery Trucks	0	350	11
Segment A3 Finish Work	Curb Paver (Gomaco Comm. III)	0	200	11
Segment A3 Finish Work	Generators (400A)	0	5	11
Segment A3 Finish Work	Water/Form Trucks	0	300	11
Segment A3 Finish Work	Pick-up Trucks (F250)	128	385	11
Segment A3 Finish Work	Flat Bed Trucks 1TN	16	250	11
Segment A3 Finish Work	Boom Truck	48	275	11
Segment A3 Finish Work	Pick-up Trucks (F250)	4,800	385	11
Segment A3 Finish Work	Crew Transport Vehicle	480	300	11
Segment A3 Finish Work	Worker Vehicles	-	-	11
Segment A3 Finish Work	Architectural Coating Fugitive VOCs	-	-	11
Segment A3 Finish Work	Building Demolition Fugitive Dust	-	-	11
Segment A3 Finish Work	Pavement Off-Gassing Fugitive VOCs	-	-	11
Segment A4 Demo	Excavator (CAT 385)	56	515	5
Segment A4 Demo	Dozers (Cat D6)	56	250	5
Segment A4 Demo	Milling Machine (RX600)	16	675	5
Segment A4 Demo	Pick-up Trucks (F250)	56	385	5
Segment A4 Demo	Mechanic's Trucks (2-ton)	8	300	5
Segment A4 Demo	Haul Trucks (Mack Med. Duty)	112	425	5
Segment A4 Demo	Worker Vehicles	-	-	5
Segment A4 Demo	Architectural Coating Fugitive VOCs	-	-	5
Segment A4 Demo	Building Demolition Fugitive Dust	-	-	5
Segment A4 Demo	Pavement Off-Gassing Fugitive VOCs	-	-	5
Segment A4 Grading/Drainage/Utilities	Excavator (CAT 385)	80	515	18
Segment A4 Grading/Drainage/Utilities	Dozers (Cat D6)	80	250	18
Segment A4 Grading/Drainage/Utilities	Compactors (CAT 815)	80	255	18

Name	Equipment	Total Hours	Equipment HP	Reshifted Duration (days)
Segment A4 Grading/Drainage/Utilities	Pick-up Trucks (F250)	80	385	18
Segment A4 Grading/Drainage/Utilities	Mechanic's Trucks (2-ton)	80	300	18
Segment A4 Grading/Drainage/Utilities	Grader (CAT 12)	40	135	18
Segment A4 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	133	425	18
Segment A4 Grading/Drainage/Utilities	Excavator (CAT 385)	64	515	18
Segment A4 Grading/Drainage/Utilities	Loaders (Cat 914G)	64	100	18
Segment A4 Grading/Drainage/Utilities	Pick-up Trucks (F250)	64	385	18
Segment A4 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	32	425	18
Segment A4 Grading/Drainage/Utilities	Dozer (CAT D6)	64	250	18
Segment A4 Grading/Drainage/Utilities	Worker Vehicles	-	-	18
Segment A4 Grading/Drainage/Utilities	Architectural Coating Fugitive VOCs	-	-	18
Segment A4 Grading/Drainage/Utilities	Building Demolition Fugitive Dust	-	-	18
Segment A4 Grading/Drainage/Utilities	Pavement Off-Gassing Fugitive VOCs	-	-	18
Segment A4 Structures - Retained Walls/Bridges	Excavator (CAT 385)	80	515	32
Segment A4 Structures - Retained Walls/Bridges	Haul Trucks (Mack Med. Duty)	17	425	32
Segment A4 Structures - Retained Walls/Bridges	Precast Delivery (Semi)	13	300	32
Segment A4 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	160	385	32
Segment A4 Structures - Retained Walls/Bridges	Backhoe (Cat 416)	60	80	32
Segment A4 Structures - Retained Walls/Bridges	Excavator (CAT 385)	200	515	32
Segment A4 Structures - Retained Walls/Bridges	Dozers (Cat D6)	200	250	32
Segment A4 Structures - Retained Walls/Bridges	Compactors (CAT CB564D)	160	100	32
Segment A4 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	160	385	32
Segment A4 Structures - Retained Walls/Bridges	Delivery Truck (Semi)	53	300	32
Segment A4 Structures - Retained Walls/Bridges	Haul Trucks (Mack Med. Duty)	267	425	32
Segment A4 Structures - Retained Walls/Bridges	Concrete Delivery Trucks	200	350	32
Segment A4 Structures - Retained Walls/Bridges	Crane (Terex5600)	280	550	32
Segment A4 Structures - Retained Walls/Bridges	Backhoe (Cat 416)	300	80	32
Segment A4 Structures - Retained Walls/Bridges	Dozers (Cat D6)	20	250	32
Segment A4 Structures - Retained Walls/Bridges	Grader (CAT 12)	20	135	32
Segment A4 Structures - Retained Walls/Bridges	Loaders (Cat 914G)	8	100	32
Segment A4 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	80	385	32
Segment A4 Structures - Retained Walls/Bridges	Haul Trucks (Mack Med. Duty)	16	425	32
Segment A4 Structures - Retained Walls/Bridges	Compactors (Hamm 3520 single)	20	200	32
Segment A4 Structures - Retained Walls/Bridges	Paving Machine (CAT AP1055)	16	225	32
Segment A4 Structures - Retained Walls/Bridges	Haul Trucks (Mack Med. Duty)	40	425	32
Segment A4 Structures - Retained Walls/Bridges	Compactors (CAT CB564D)	32	100	32
Segment A4 Structures - Retained Walls/Bridges	Small Tandem Compactor (CB24B)	4	35	32
Segment A4 Structures - Retained Walls/Bridges	Water/Tack Trucks	12	300	32
Segment A4 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	96	385	32
Segment A4 Structures - Retained Walls/Bridges	Worker Vehicles	-	-	32
Segment A4 Structures - Retained Walls/Bridges	Architectural Coating Fugitive VOCs	-	-	32
Segment A4 Structures - Retained Walls/Bridges	Building Demolition Fugitive Dust	-	-	32
Segment A4 Structures - Retained Walls/Bridges	Pavement Off-Gassing Fugitive VOCs	-	-	32
Segment A4 Paving	Paving Machine (GP2600)	10	275	21
Segment A4 Paving	Haul Trucks (Mack Med. Duty)	27	425	21
Segment A4 Paving	Texture & Cure Bridge (TC600)	10	60	21
Segment A4 Paving	Mat. Transfer Vehicle (MTV1100)	10	250	21
Segment A4 Paving	Water/Form Trucks	48	300	21
Segment A4 Paving	Pick-up Trucks (F250)	208	385	21
Segment A4 Paving	Striping Truck 2.5 TN diesel	6	350	21
Segment A4 Paving	Pick-up Trucks (F250)	24	385	21
Segment A4 Paving	Seeding Trucks	8	350	21
Segment A4 Paving	Pick-up Trucks (F250)	32	385	21
Segment A4 Paving	Pick-up Trucks (F250)	0	385	21
Segment A4 Paving	Concrete Delivery Trucks	0	350	21
Segment A4 Paving	Curb Paver (Gomaco Comm. III)	0	200	21
Segment A4 Paving	Generators (400A)	0	5	21
Segment A4 Paving	Water/Form Trucks	0	300	21
Segment A4 Paving	Worker Vehicles	-	-	21
Segment A4 Paving	Architectural Coating Fugitive VOCs	-	-	21
Segment A4 Paving	Building Demolition Fugitive Dust	-	-	21
Segment A4 Paving	Pavement Off-Gassing Fugitive VOCs	-	-	21
Segment A4 Finish Work	Pick-up Trucks (F250)	112	385	9
Segment A4 Finish Work	Flat Bed Trucks 1TN	14	250	9
Segment A4 Finish Work	Boom Truck	42	275	9
Segment A4 Finish Work	Pick-up Trucks (F250)	4,200	385	9
Segment A4 Finish Work	Crew Transport Vehicle	420	300	9
Segment A4 Finish Work	Worker Vehicles	-	-	9
Segment A4 Finish Work	Architectural Coating Fugitive VOCs	-	-	9
Segment A4 Finish Work	Building Demolition Fugitive Dust	-	-	9
Segment A4 Finish Work	Pavement Off-Gassing Fugitive VOCs	-	-	9
Segment A5 Demo	Excavator (CAT 385)	96	515	8
Segment A5 Demo	Dozers (CAT D6)	96	250	8
Segment A5 Demo	Milling Machine (RX600)	40	675	8
Segment A5 Demo	Pick-up Trucks (F250)	96	385	8
Segment A5 Demo	Mechanic's Trucks (2-ton)	20	300	8
Segment A5 Demo	Haul Trucks (Mack Med. Duty)	192	425	8
Segment A5 Demo	Worker Vehicles	-	-	8
Segment A5 Demo	Architectural Coating Fugitive VOCs	-	-	8
Segment A5 Demo	Building Demolition Fugitive Dust	-	-	8
Segment A5 Demo	Pavement Off-Gassing Fugitive VOCs	-	-	8
Segment A5 Grading/Drainage/Utilities	Excavator (CAT 385)	120	515	34
Segment A5 Grading/Drainage/Utilities	Dozers (CAT D6)	120	250	34
Segment A5 Grading/Drainage/Utilities	Compactors (CAT 815)	120	255	34
Segment A5 Grading/Drainage/Utilities	Pick-up Trucks (F250)	120	385	34
Segment A5 Grading/Drainage/Utilities	Mechanic's Trucks (2-ton)	120	300	34

Name	Equipment	Total Hours	Equipment HP	Reshifted Duration (days)
Segment A5 Grading/Drainage/Utilities	Grader (CAT 12)	60	135	34
Segment A5 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	200	425	34
Segment A5 Grading/Drainage/Utilities	Excavator (CAT 385)	160	515	34
Segment A5 Grading/Drainage/Utilities	Loaders (CAT 914G)	160	100	34
Segment A5 Grading/Drainage/Utilities	Pick-up Trucks (F250)	160	385	34
Segment A5 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	80	425	34
Segment A5 Grading/Drainage/Utilities	Dozer (CAT D6)	160	250	34
Segment A5 Grading/Drainage/Utilities	Excavator (CAT 385)	200	515	34
Segment A5 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	42	425	34
Segment A5 Grading/Drainage/Utilities	Precast Delivery (Semi)	33	300	34
Segment A5 Grading/Drainage/Utilities	Pick-up Trucks (F250)	400	385	34
Segment A5 Grading/Drainage/Utilities	Backhoe (Cat 416)	150	80	34
Segment A5 Grading/Drainage/Utilities	Dozers (Cat D6)	40	250	34
Segment A5 Grading/Drainage/Utilities	Grader (CAT 12)	40	135	34
Segment A5 Grading/Drainage/Utilities	Loaders (Cat 914G)	20	100	34
Segment A5 Grading/Drainage/Utilities	Pick-up Trucks (F250)	96	385	34
Segment A5 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	40	425	34
Segment A5 Grading/Drainage/Utilities	Compactors (Hamm 3520 single)	40	200	34
Segment A5 Grading/Drainage/Utilities	Paving Machine (CAT AP1055)	16	225	34
Segment A5 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	32	425	34
Segment A5 Grading/Drainage/Utilities	Compactors (CAT CB564D)	32	100	34
Segment A5 Grading/Drainage/Utilities	Small Tandem Compactor (CB24B)	4	35	34
Segment A5 Grading/Drainage/Utilities	Water/Tack Trucks	12	300	34
Segment A5 Grading/Drainage/Utilities	Pick-up Trucks (F250)	96	385	34
Segment A5 Grading/Drainage/Utilities	Worker Vehicles	-	-	34
Segment A5 Grading/Drainage/Utilities	Architectural Coating Fugitive VOCs	-	-	34
Segment A5 Grading/Drainage/Utilities	Building Demolition Fugitive Dust	-	-	34
Segment A5 Grading/Drainage/Utilities	Pavement Off-Gassing Fugitive VOCs	-	-	34
Segment A5 Paving	Paving Machine (GP2600)	8	275	22
Segment A5 Paving	Haul Trucks (Mack Med. Duty)	21	425	22
Segment A5 Paving	Texture & Cure Bridge (TC600)	8	60	22
Segment A5 Paving	Mat. Transfer Vehicle (MTV1100)	8	250	22
Segment A5 Paving	Water/Form Trucks	48	300	22
Segment A5 Paving	Pick-up Trucks (F250)	192	385	22
Segment A5 Paving	Striping Truck 2.5 TN diesel	6	350	22
Segment A5 Paving	Pick-up Trucks (F250)	24	385	22
Segment A5 Paving	Seeding Trucks	8	350	22
Segment A5 Paving	Pick-up Trucks (F250)	16	385	22
Segment A5 Paving	Pick-up Trucks (F250)	0	385	22
Segment A5 Paving	Concrete Delivery Trucks	0	350	22
Segment A5 Paving	Curb Paver (Gomaco Comm. III)	0	200	22
Segment A5 Paving	Generators (400A)	0	5	22
Segment A5 Paving	Water/Form Trucks	0	300	22
Segment A5 Paving	Worker Vehicles	-	-	22
Segment A5 Paving	Architectural Coating Fugitive VOCs	-	-	22
Segment A5 Paving	Building Demolition Fugitive Dust	-	-	22
Segment A5 Paving	Pavement Off-Gassing Fugitive VOCs	-	-	22
Segment A5 Finish Work	Pick-up Trucks (F250)	112	385	9
Segment A5 Finish Work	Flat Bed Trucks 1TN	14	250	9
Segment A5 Finish Work	Boom Truck	42	275	9
Segment A5 Finish Work	Pick-up Trucks (F250)	2,880	385	9
Segment A5 Finish Work	Crew Transport Vehicle	360	300	9
Segment A5 Finish Work	Worker Vehicles	-	-	9
Segment A5 Finish Work	Architectural Coating Fugitive VOCs	-	-	9
Segment A5 Finish Work	Building Demolition Fugitive Dust	-	-	9
Segment A5 Finish Work	Pavement Off-Gassing Fugitive VOCs	-	-	9
Segment A6 Demo	Excavator (CAT 385)	48	515	4
Segment A6 Demo	Dozers (Cat D6)	48	250	4
Segment A6 Demo	Milling Machine (RX600)	16	675	4
Segment A6 Demo	Pick-up Trucks (F250)	48	385	4
Segment A6 Demo	Mechanic's Trucks (2-ton)	8	300	4
Segment A6 Demo	Haul Trucks (Mack Med. Duty)	96	425	4
Segment A6 Demo	Worker Vehicles	-	-	4
Segment A6 Demo	Architectural Coating Fugitive VOCs	-	-	4
Segment A6 Demo	Building Demolition Fugitive Dust	-	-	4
Segment A6 Demo	Pavement Off-Gassing Fugitive VOCs	-	-	4
Segment A6 Grading/Drainage/Utilities	Excavator (CAT 385)	96	515	14
Segment A6 Grading/Drainage/Utilities	Dozers (Cat D6)	96	250	14
Segment A6 Grading/Drainage/Utilities	Compactors (CAT 815)	96	255	14
Segment A6 Grading/Drainage/Utilities	Pick-up Trucks (F250)	96	385	14
Segment A6 Grading/Drainage/Utilities	Mechanic's Trucks (2-ton)	96	300	14
Segment A6 Grading/Drainage/Utilities	Grader (CAT 12)	48	135	14
Segment A6 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	160	425	14
Segment A6 Grading/Drainage/Utilities	Excavator (CAT 385)	56	515	14
Segment A6 Grading/Drainage/Utilities	Loaders (Cat 914G)	56	100	14
Segment A6 Grading/Drainage/Utilities	Pick-up Trucks (F250)	56	385	14
Segment A6 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	28	425	14
Segment A6 Grading/Drainage/Utilities	Dozer (CAT D6)	56	250	14
Segment A6 Grading/Drainage/Utilities	Worker Vehicles	-	-	14
Segment A6 Grading/Drainage/Utilities	Architectural Coating Fugitive VOCs	-	-	14
Segment A6 Grading/Drainage/Utilities	Building Demolition Fugitive Dust	-	-	14
Segment A6 Grading/Drainage/Utilities	Pavement Off-Gassing Fugitive VOCs	-	-	14
Segment A6 Structures - Retained Walls/Bridges	Excavator (CAT 385)	40	515	29
Segment A6 Structures - Retained Walls/Bridges	Haul Trucks (Mack Med. Duty)	8	425	29
Segment A6 Structures - Retained Walls/Bridges	Precast Delivery (Semi)	7	300	29
Segment A6 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	80	385	29

Name	Equipment	Total Hours	Equipment HP	Reshifted Duration (days)
Segment A6 Structures - Retained Walls/Bridges	Backhoe (Cat 416)	30	80	29
Segment A6 Structures - Retained Walls/Bridges	Excavator (CAT 385)	200	515	29
Segment A6 Structures - Retained Walls/Bridges	Dozers (Cat D6)	200	250	29
Segment A6 Structures - Retained Walls/Bridges	Compactors (CAT CB564D)	160	100	29
Segment A6 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	160	385	29
Segment A6 Structures - Retained Walls/Bridges	Delivery Truck (Semi)	53	300	29
Segment A6 Structures - Retained Walls/Bridges	Haul Trucks (Mack Med. Duty)	267	425	29
Segment A6 Structures - Retained Walls/Bridges	Concrete Delivery Trucks	200	350	29
Segment A6 Structures - Retained Walls/Bridges	Crane (Terex5600)	280	550	29
Segment A6 Structures - Retained Walls/Bridges	Backhoe (Cat 416)	270	80	29
Segment A6 Structures - Retained Walls/Bridges	Dozers (Cat D6)	20	250	29
Segment A6 Structures - Retained Walls/Bridges	Grader (CAT 12)	20	135	29
Segment A6 Structures - Retained Walls/Bridges	Loaders (Cat 914G)	8	100	29
Segment A6 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	80	385	29
Segment A6 Structures - Retained Walls/Bridges	Haul Trucks (Mack Med. Duty)	16	425	29
Segment A6 Structures - Retained Walls/Bridges	Compactors (Hamm 3520 single)	20	200	29
Segment A6 Structures - Retained Walls/Bridges	Paving Machine (CAT AP1055)	16	225	29
Segment A6 Structures - Retained Walls/Bridges	Haul Trucks (Mack Med. Duty)	40	425	29
Segment A6 Structures - Retained Walls/Bridges	Compactors (CAT CB564D)	32	100	29
Segment A6 Structures - Retained Walls/Bridges	Small Tandem Compactor (CB24B)	4	35	29
Segment A6 Structures - Retained Walls/Bridges	Water/Tack Trucks	12	300	29
Segment A6 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	80	385	29
Segment A6 Structures - Retained Walls/Bridges	Worker Vehicles	-	-	29
Segment A6 Structures - Retained Walls/Bridges	Architectural Coating Fugitive VOCs	-	-	29
Segment A6 Structures - Retained Walls/Bridges	Building Demolition Fugitive Dust	-	-	29
Segment A6 Structures - Retained Walls/Bridges	Pavement Off-Gassing Fugitive VOCs	-	-	29
Segment A6 Paving	Paving Machine (GP2600)	10	275	18
Segment A6 Paving	Haul Trucks (Mack Med. Duty)	27	425	18
Segment A6 Paving	Texture & Cure Bridge (TC600)	10	60	18
Segment A6 Paving	Mat. Transfer Vehicle (MTV1100)	10	250	18
Segment A6 Paving	Water/Form Trucks	48	300	18
Segment A6 Paving	Pick-up Trucks (F250)	160	385	18
Segment A6 Paving	Striping Truck 2.5 TN diesel	6	350	18
Segment A6 Paving	Pick-up Trucks (F250)	16	385	18
Segment A6 Paving	Seeding Trucks	8	350	18
Segment A6 Paving	Pick-up Trucks (F250)	24	385	18
Segment A6 Paving	Pick-up Trucks (F250)	0	385	18
Segment A6 Paving	Concrete Delivery Trucks	0	350	18
Segment A6 Paving	Curb Paver (Gomaco Comm. III)	0	200	18
Segment A6 Paving	Generators (400A)	0	5	18
Segment A6 Paving	Water/Form Trucks	0	300	18
Segment A6 Paving	Worker Vehicles	-	-	18
Segment A6 Paving	Architectural Coating Fugitive VOCs	-	-	18
Segment A6 Paving	Building Demolition Fugitive Dust	-	-	18
Segment A6 Paving	Pavement Off-Gassing Fugitive VOCs	-	-	18
Segment A6 Finish Work	Pick-up Trucks (F250)	112	385	8
Segment A6 Finish Work	Flat Bed Trucks 1TN	14	250	8
Segment A6 Finish Work	Boom Truck	42	275	8
Segment A6 Finish Work	Pick-up Trucks (F250)	3,600	385	8
Segment A6 Finish Work	Crew Transport Vehicle	360	300	8
Segment A6 Finish Work	Worker Vehicles	-	-	8
Segment A6 Finish Work	Architectural Coating Fugitive VOCs	-	-	8
Segment A6 Finish Work	Building Demolition Fugitive Dust	-	-	8
Segment A6 Finish Work	Pavement Off-Gassing Fugitive VOCs	-	-	8
Segment A7 Demo	Excavator (CAT 385)	144	515	11
Segment A7 Demo	Dozers (Cat D6)	144	250	11
Segment A7 Demo	Milling Machine (RX600)	40	675	11
Segment A7 Demo	Pick-up Trucks (F250)	144	385	11
Segment A7 Demo	Mechanic's Trucks (2-ton)	20	300	11
Segment A7 Demo	Haul Trucks (Mack Med. Duty)	288	425	11
Segment A7 Demo	Worker Vehicles	-	-	11
Segment A7 Demo	Architectural Coating Fugitive VOCs	-	-	11
Segment A7 Demo	Building Demolition Fugitive Dust	-	-	11
Segment A7 Demo	Pavement Off-Gassing Fugitive VOCs	-	-	11
Segment A7 Grading/Drainage/Utilities	Excavator (CAT 385)	256	515	41
Segment A7 Grading/Drainage/Utilities	Dozers (Cat D6)	256	250	41
Segment A7 Grading/Drainage/Utilities	Compactors (CAT 815)	256	255	41
Segment A7 Grading/Drainage/Utilities	Pick-up Trucks (F250)	256	385	41
Segment A7 Grading/Drainage/Utilities	Mechanic's Trucks (2-ton)	256	300	41
Segment A7 Grading/Drainage/Utilities	Grader (CAT 12)	128	135	41
Segment A7 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	427	425	41
Segment A7 Grading/Drainage/Utilities	Excavator (CAT 385)	160	515	41
Segment A7 Grading/Drainage/Utilities	Loaders (Cat 914G)	160	100	41
Segment A7 Grading/Drainage/Utilities	Pick-up Trucks (F250)	160	385	41
Segment A7 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	80	425	41
Segment A7 Grading/Drainage/Utilities	Dozer (CAT D6)	160	250	41
Segment A7 Grading/Drainage/Utilities	Worker Vehicles	-	-	41
Segment A7 Grading/Drainage/Utilities	Architectural Coating Fugitive VOCs	-	-	41
Segment A7 Grading/Drainage/Utilities	Building Demolition Fugitive Dust	-	-	41
Segment A7 Grading/Drainage/Utilities	Pavement Off-Gassing Fugitive VOCs	-	-	41
Segment A7 Structures - Retained Walls/Bridges	Excavator (CAT 385)	160	515	81
Segment A7 Structures - Retained Walls/Bridges	Haul Trucks (Mack Med. Duty)	33	425	81
Segment A7 Structures - Retained Walls/Bridges	Precast Delivery (Semi)	27	300	81
Segment A7 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	320	385	81
Segment A7 Structures - Retained Walls/Bridges	Backhoe (Cat 416)	120	80	81
Segment A7 Structures - Retained Walls/Bridges	Crane (Terex Explorer 5600)	1,088	550	81

Name	Equipment	Total Hours	Equipment HP	Reshifted Duration (days)
Segment A7 Structures - Retained Walls/Bridges	Pier Drill (150TN crane)	320	550	81
Segment A7 Structures - Retained Walls/Bridges	Trackhoe (CAT385C)	544	515	81
Segment A7 Structures - Retained Walls/Bridges	Bobcat S650	544	75	81
Segment A7 Structures - Retained Walls/Bridges	Haul Trucks (Mack Med. Duty)	648	345	81
Segment A7 Structures - Retained Walls/Bridges	Concrete Trucks (Terex FD4000)	576	425	81
Segment A7 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	1,088	385	81
Segment A7 Structures - Retained Walls/Bridges	Forklift Boom Truck (G10-55A)	328	125	81
Segment A7 Structures - Retained Walls/Bridges	Bucket Truck (Versalift VO-355-MHI)	0	300	81
Segment A7 Structures - Retained Walls/Bridges	Concrete Pump Truck	288	400	81
Segment A7 Structures - Retained Walls/Bridges	Crane (Terex Explorer 5600)	1,216	550	81
Segment A7 Structures - Retained Walls/Bridges	Trackhoe (CAT385C)	1,216	515	81
Segment A7 Structures - Retained Walls/Bridges	Bobcat S650	608	75	81
Segment A7 Structures - Retained Walls/Bridges	Delivery Trucks (Semi)	101	300	81
Segment A7 Structures - Retained Walls/Bridges	Concrete Trucks (Terex FD4000)	960	425	81
Segment A7 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	1,216	385	81
Segment A7 Structures - Retained Walls/Bridges	Forklift Boom Truck (G10-55A)	488	125	81
Segment A7 Structures - Retained Walls/Bridges	Bucket Truck (Versalift VO-355-MHI)	488	300	81
Segment A7 Structures - Retained Walls/Bridges	Concrete Pump Truck	288	400	81
Segment A7 Structures - Retained Walls/Bridges	Crane (Terex Explorer 5600)	1,120	550	81
Segment A7 Structures - Retained Walls/Bridges	Trackhoe (CAT385C)	1,440	515	81
Segment A7 Structures - Retained Walls/Bridges	Bobcat S650	720	75	81
Segment A7 Structures - Retained Walls/Bridges	Delivery Trucks (Semi)	120	300	81
Segment A7 Structures - Retained Walls/Bridges	Concrete Trucks (Terex FD4000)	533	425	81
Segment A7 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	1,440	385	81
Segment A7 Structures - Retained Walls/Bridges	Forklift Boom Truck (G10-55A)	576	125	81
Segment A7 Structures - Retained Walls/Bridges	Bucket Truck (Versalift VO-355-MHI)	576	300	81
Segment A7 Structures - Retained Walls/Bridges	Concrete Pump Truck	160	400	81
Segment A7 Structures - Retained Walls/Bridges	Worker Vehicles	-	-	81
Segment A7 Structures - Retained Walls/Bridges	Architectural Coating Fugitive VOCs	-	-	81
Segment A7 Structures - Retained Walls/Bridges	Building Demolition Fugitive Dust	-	-	81
Segment A7 Structures - Retained Walls/Bridges	Pavement Off-Gassing Fugitive VOCs	-	-	81
Segment A7 Paving	Striping Truck 2.5 TN diesel	12	350	51
Segment A7 Paving	Pick-up Trucks (F250)	80	385	51
Segment A7 Paving	Seeding Trucks	8	350	51
Segment A7 Paving	Pick-up Trucks (F250)	80	385	51
Segment A7 Paving	Pick-up Trucks (F250)	0	385	51
Segment A7 Paving	Concrete Delivery Trucks	0	350	51
Segment A7 Paving	Curb Paver (Gomaco Comm. III)	0	200	51
Segment A7 Paving	Generators (400A)	0	5	51
Segment A7 Paving	Water/Form Trucks	0	300	51
Segment A7 Paving	Worker Vehicles	-	-	51
Segment A7 Paving	Architectural Coating Fugitive VOCs	-	-	51
Segment A7 Paving	Building Demolition Fugitive Dust	-	-	51
Segment A7 Paving	Pavement Off-Gassing Fugitive VOCs	-	-	51
Segment A7 Finish Work	Pick-up Trucks (F250)	256	385	21
Segment A7 Finish Work	Flat Bed Trucks 1TN	32	250	21
Segment A7 Finish Work	Boom Truck	96	275	21
Segment A7 Finish Work	Pick-up Trucks (F250)	10,800	385	21
Segment A7 Finish Work	Crew Transport Vehicle	1,080	300	21
Segment A7 Finish Work	Worker Vehicles	-	-	21
Segment A7 Finish Work	Architectural Coating Fugitive VOCs	-	-	21
Segment A7 Finish Work	Building Demolition Fugitive Dust	-	-	21
Segment A7 Finish Work	Pavement Off-Gassing Fugitive VOCs	-	-	21
Segment A8 Demo	Excavator (CAT 385)	96	515	15
Segment A8 Demo	Dozers (CAT D6)	96	250	15
Segment A8 Demo	Milling Machine (RX600)	40	675	15
Segment A8 Demo	Pick-up Trucks (F250)	96	385	15
Segment A8 Demo	Mechanic's Trucks (2-ton)	20	300	15
Segment A8 Demo	Haul Trucks (Mack Med. Duty)	192	425	15
Segment A8 Demo	Worker Vehicles	-	-	15
Segment A8 Demo	Architectural Coating Fugitive VOCs	-	-	15
Segment A8 Demo	Building Demolition Fugitive Dust	-	-	15
Segment A8 Demo	Pavement Off-Gassing Fugitive VOCs	-	-	15
Segment A8 Grading/Drainage/Utilities	Excavator (CAT 385)	120	515	69
Segment A8 Grading/Drainage/Utilities	Dozers (CAT D6)	120	250	69
Segment A8 Grading/Drainage/Utilities	Compactors (CAT 815)	120	255	69
Segment A8 Grading/Drainage/Utilities	Pick-up Trucks (F250)	120	385	69
Segment A8 Grading/Drainage/Utilities	Mechanic's Trucks (2-ton)	120	300	69
Segment A8 Grading/Drainage/Utilities	Grader (CAT 12)	60	135	69
Segment A8 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	200	425	69
Segment A8 Grading/Drainage/Utilities	Excavator (CAT 385)	160	515	69
Segment A8 Grading/Drainage/Utilities	Loaders (CAT 914G)	160	100	69
Segment A8 Grading/Drainage/Utilities	Pick-up Trucks (F250)	160	385	69
Segment A8 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	80	425	69
Segment A8 Grading/Drainage/Utilities	Dozer (CAT D6)	160	250	69
Segment A8 Grading/Drainage/Utilities	Excavator (CAT 385)	200	515	69
Segment A8 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	42	425	69
Segment A8 Grading/Drainage/Utilities	Precast Delivery (Semi)	33	300	69
Segment A8 Grading/Drainage/Utilities	Pick-up Trucks (F250)	400	385	69
Segment A8 Grading/Drainage/Utilities	Backhoe (Cat 416)	150	80	69
Segment A8 Grading/Drainage/Utilities	Dozers (Cat D6)	40	250	69
Segment A8 Grading/Drainage/Utilities	Grader (CAT 12)	40	135	69
Segment A8 Grading/Drainage/Utilities	Loaders (Cat 914G)	20	100	69
Segment A8 Grading/Drainage/Utilities	Pick-up Trucks (F250)	96	385	69
Segment A8 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	40	425	69
Segment A8 Grading/Drainage/Utilities	Compactors (Hamm 3520 single)	40	200	69

Name	Equipment	Total Hours	Equipment HP	Reshifted Duration (days)
Segment A8 Grading/Drainage/Utilities	Paving Machine (CAT AP1055)	16	225	69
Segment A8 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	32	425	69
Segment A8 Grading/Drainage/Utilities	Compactors (CAT CB564D)	32	100	69
Segment A8 Grading/Drainage/Utilities	Small Tandem Compactor (CB24B)	4	35	69
Segment A8 Grading/Drainage/Utilities	Water/Tack Trucks	12	300	69
Segment A8 Grading/Drainage/Utilities	Pick-up Trucks (F250)	96	385	69
Segment A8 Grading/Drainage/Utilities	Worker Vehicles	-	-	69
Segment A8 Grading/Drainage/Utilities	Architectural Coating Fugitive VOCs	-	-	69
Segment A8 Grading/Drainage/Utilities	Building Demolition Fugitive Dust	-	-	69
Segment A8 Grading/Drainage/Utilities	Pavement Off-Gassing Fugitive VOCs	-	-	69
Segment A8 Paving	Paving Machine (GP2600)	8	275	41
Segment A8 Paving	Haul Trucks (Mack Med. Duty)	21	425	41
Segment A8 Paving	Texture & Cure Bridge (TC600)	8	60	41
Segment A8 Paving	Mat. Transfer Vehicle (MTV1100)	8	250	41
Segment A8 Paving	Water/Form Trucks	48	300	41
Segment A8 Paving	Pick-up Trucks (F250)	192	385	41
Segment A8 Paving	Striping Truck 2.5 TN diesel	6	350	41
Segment A8 Paving	Pick-up Trucks (F250)	24	385	41
Segment A8 Paving	Seeding Trucks	8	350	41
Segment A8 Paving	Pick-up Trucks (F250)	16	385	41
Segment A8 Paving	Pick-up Trucks (F250)	0	385	41
Segment A8 Paving	Concrete Delivery Trucks	0	350	41
Segment A8 Paving	Curb Paver (Gomaco Comm. III)	0	200	41
Segment A8 Paving	Generators (400A)	0	5	41
Segment A8 Paving	Water/Form Trucks	0	300	41
Segment A8 Paving	Worker Vehicles	-	-	41
Segment A8 Paving	Architectural Coating Fugitive VOCs	-	-	41
Segment A8 Paving	Building Demolition Fugitive Dust	-	-	41
Segment A8 Paving	Pavement Off-Gassing Fugitive VOCs	-	-	41
Segment A8 Finish Work	Pick-up Trucks (F250)	112	385	15
Segment A8 Finish Work	Flat Bed Trucks 1TN	14	250	15
Segment A8 Finish Work	Boom Truck	42	275	15
Segment A8 Finish Work	Pick-up Trucks (F250)	2,880	385	15
Segment A8 Finish Work	Crew Transport Vehicle	360	300	15
Segment A8 Finish Work	Worker Vehicles	-	-	15
Segment A8 Finish Work	Architectural Coating Fugitive VOCs	-	-	15
Segment A8 Finish Work	Building Demolition Fugitive Dust	-	-	15
Segment A8 Finish Work	Pavement Off-Gassing Fugitive VOCs	-	-	15
Segment B1 Demo	Excavator (CAT 385)	128	515	9
Segment B1 Demo	Dozers (CAT D6)	128	250	9
Segment B1 Demo	Milling Machine (RX600)	40	675	9
Segment B1 Demo	Pick-up Trucks (F250)	128	385	9
Segment B1 Demo	Mechanic's Trucks (2-ton)	20	300	9
Segment B1 Demo	Haul Trucks (Mack Med. Duty)	256	425	9
Segment B1 Demo	Worker Vehicles	-	-	9
Segment B1 Demo	Architectural Coating Fugitive VOCs	-	-	9
Segment B1 Demo	Building Demolition Fugitive Dust	-	-	9
Segment B1 Demo	Pavement Off-Gassing Fugitive VOCs	-	-	9
Segment B1 Grading/Drainage/Utilities	Excavator (CAT 385)	80	515	46
Segment B1 Grading/Drainage/Utilities	Dozers (CAT D6)	80	250	46
Segment B1 Grading/Drainage/Utilities	Compactors (CAT 815)	80	255	46
Segment B1 Grading/Drainage/Utilities	Pick-up Trucks (F250)	80	385	46
Segment B1 Grading/Drainage/Utilities	Mechanic's Trucks (2-ton)	80	300	46
Segment B1 Grading/Drainage/Utilities	Grader (CAT 12)	40	135	46
Segment B1 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	133	425	46
Segment B1 Grading/Drainage/Utilities	Excavator (CAT 385)	160	515	46
Segment B1 Grading/Drainage/Utilities	Loaders (CAT 914G)	160	100	46
Segment B1 Grading/Drainage/Utilities	Pick-up Trucks (F250)	160	385	46
Segment B1 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	80	425	46
Segment B1 Grading/Drainage/Utilities	Dozer (CAT D6)	160	250	46
Segment B1 Grading/Drainage/Utilities	Excavator (CAT 385)	200	515	46
Segment B1 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	42	425	46
Segment B1 Grading/Drainage/Utilities	Precast Delivery (Semi)	33	300	46
Segment B1 Grading/Drainage/Utilities	Pick-up Trucks (F250)	400	385	46
Segment B1 Grading/Drainage/Utilities	Backhoe (Cat 416)	150	80	46
Segment B1 Grading/Drainage/Utilities	Dozers (Cat D6)	40	250	46
Segment B1 Grading/Drainage/Utilities	Grader (CAT 12)	40	135	46
Segment B1 Grading/Drainage/Utilities	Loaders (Cat 914G)	20	100	46
Segment B1 Grading/Drainage/Utilities	Pick-up Trucks (F250)	96	385	46
Segment B1 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	40	425	46
Segment B1 Grading/Drainage/Utilities	Compactors (Hamm 3520 single)	40	200	46
Segment B1 Grading/Drainage/Utilities	Paving Machine (CAT AP1055)	16	225	46
Segment B1 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	32	425	46
Segment B1 Grading/Drainage/Utilities	Compactors (CAT CB564D)	32	100	46
Segment B1 Grading/Drainage/Utilities	Small Tandem Compactor (CB24B)	4	35	46
Segment B1 Grading/Drainage/Utilities	Water/Tack Trucks	12	300	46
Segment B1 Grading/Drainage/Utilities	Pick-up Trucks (F250)	112	385	46
Segment B1 Grading/Drainage/Utilities	Worker Vehicles	-	-	46
Segment B1 Grading/Drainage/Utilities	Architectural Coating Fugitive VOCs	-	-	46
Segment B1 Grading/Drainage/Utilities	Building Demolition Fugitive Dust	-	-	46
Segment B1 Grading/Drainage/Utilities	Pavement Off-Gassing Fugitive VOCs	-	-	46
Segment B1 Paving	Paving Machine (GP2600)	8	275	28
Segment B1 Paving	Haul Trucks (Mack Med. Duty)	21	425	28
Segment B1 Paving	Texture & Cure Bridge (TC600)	8	60	28
Segment B1 Paving	Mat. Transfer Vehicle (MTV1100)	8	250	28
Segment B1 Paving	Water/Form Trucks	48	300	28

Name	Equipment	Total Hours	Equipment HP	Reshifted Duration (days)
Segment B1 Paving	Pick-up Trucks (F250)	224	385	28
Segment B1 Paving	Striping Truck 2.5 TN diesel	40	350	28
Segment B1 Paving	Pick-up Trucks (F250)	80	385	28
Segment B1 Paving	Seeding Trucks	16	350	28
Segment B1 Paving	Pick-up Trucks (F250)	80	385	28
Segment B1 Paving	Pick-up Trucks (F250)	128	385	28
Segment B1 Paving	Concrete Delivery Trucks	96	350	28
Segment B1 Paving	Curb Paver (Gomaco Comm. III)	80	200	28
Segment B1 Paving	Generators (400A)	512	5	28
Segment B1 Paving	Water/Form Trucks	160	300	28
Segment B1 Paving	Pick-up Trucks (F250)	128	385	28
Segment B1 Paving	Flat Bed Trucks 1TN	16	250	28
Segment B1 Paving	Boom Truck	48	275	28
Segment B1 Paving	Pick-up Trucks (F250)	3,840	385	28
Segment B1 Paving	Crew Transport Vehicle	480	300	28
Segment B1 Paving	Worker Vehicles	-	-	28
Segment B1 Paving	Architectural Coating Fugitive VOCs	-	-	28
Segment B1 Paving	Building Demolition Fugitive Dust	-	-	28
Segment B1 Paving	Pavement Off-Gassing Fugitive VOCs	-	-	28
Segment B2 Demo	Excavator (CAT 385)	128	515	17
Segment B2 Demo	Dozers (CAT D6)	128	250	17
Segment B2 Demo	Milling Machine (RX600)	40	675	17
Segment B2 Demo	Pick-up Trucks (F250)	128	385	17
Segment B2 Demo	Mechanic's Trucks (2-ton)	20	300	17
Segment B2 Demo	Haul Trucks (Mack Med. Duty)	256	425	17
Segment B2 Demo	Worker Vehicles	-	-	17
Segment B2 Demo	Architectural Coating Fugitive VOCs	-	-	17
Segment B2 Demo	Building Demolition Fugitive Dust	-	-	17
Segment B2 Demo	Pavement Off-Gassing Fugitive VOCs	-	-	17
Segment B2 Grading/Drainage/Utilities	Excavator (CAT 385)	80	515	91
Segment B2 Grading/Drainage/Utilities	Dozers (CAT D6)	80	250	91
Segment B2 Grading/Drainage/Utilities	Compactors (CAT 815)	80	255	91
Segment B2 Grading/Drainage/Utilities	Pick-up Trucks (F250)	80	385	91
Segment B2 Grading/Drainage/Utilities	Mechanic's Trucks (2-ton)	80	300	91
Segment B2 Grading/Drainage/Utilities	Grader (CAT 12)	40	135	91
Segment B2 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	133	425	91
Segment B2 Grading/Drainage/Utilities	Excavator (CAT 385)	160	515	91
Segment B2 Grading/Drainage/Utilities	Loaders (CAT 914G)	160	100	91
Segment B2 Grading/Drainage/Utilities	Pick-up Trucks (F250)	160	385	91
Segment B2 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	80	425	91
Segment B2 Grading/Drainage/Utilities	Dozer (CAT D6)	160	250	91
Segment B2 Grading/Drainage/Utilities	Excavator (CAT 385)	200	515	91
Segment B2 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	42	425	91
Segment B2 Grading/Drainage/Utilities	Precast Delivery (Semi)	33	300	91
Segment B2 Grading/Drainage/Utilities	Pick-up Trucks (F250)	400	385	91
Segment B2 Grading/Drainage/Utilities	Backhoe (Cat 416)	150	80	91
Segment B2 Grading/Drainage/Utilities	Dozers (Cat D6)	40	250	91
Segment B2 Grading/Drainage/Utilities	Grader (CAT 12)	40	135	91
Segment B2 Grading/Drainage/Utilities	Loaders (Cat 914G)	20	100	91
Segment B2 Grading/Drainage/Utilities	Pick-up Trucks (F250)	96	385	91
Segment B2 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	40	425	91
Segment B2 Grading/Drainage/Utilities	Compactors (Hamm 3520 single)	40	200	91
Segment B2 Grading/Drainage/Utilities	Worker Vehicles	-	-	91
Segment B2 Grading/Drainage/Utilities	Architectural Coating Fugitive VOCs	-	-	91
Segment B2 Grading/Drainage/Utilities	Building Demolition Fugitive Dust	-	-	91
Segment B2 Grading/Drainage/Utilities	Pavement Off-Gassing Fugitive VOCs	-	-	91
Segment B2 Paving	Paving Machine (CAT AP1055)	16	225	55
Segment B2 Paving	Haul Trucks (Mack Med. Duty)	32	425	55
Segment B2 Paving	Compactors (CAT CB564D)	32	100	55
Segment B2 Paving	Small Tandem Compactor (CB24B)	4	35	55
Segment B2 Paving	Water/Tack Trucks	12	300	55
Segment B2 Paving	Pick-up Trucks (F250)	112	385	55
Segment B2 Paving	Paving Machine (GP2600)	8	275	55
Segment B2 Paving	Haul Trucks (Mack Med. Duty)	21	425	55
Segment B2 Paving	Texture & Cure Bridge (TC600)	8	60	55
Segment B2 Paving	Mat. Transfer Vehicle (MTV1100)	8	250	55
Segment B2 Paving	Water/Form Trucks	48	300	55
Segment B2 Paving	Pick-up Trucks (F250)	224	385	55
Segment B2 Paving	Striping Truck 2.5 TN diesel	32	350	55
Segment B2 Paving	Pick-up Trucks (F250)	64	385	55
Segment B2 Paving	Seeding Trucks	16	350	55
Segment B2 Paving	Pick-up Trucks (F250)	48	385	55
Segment B2 Paving	Pick-up Trucks (F250)	128	385	55
Segment B2 Paving	Concrete Delivery Trucks	96	350	55
Segment B2 Paving	Curb Paver (Gomaco Comm. III)	80	200	55
Segment B2 Paving	Generators (400A)	512	5	55
Segment B2 Paving	Water/Form Trucks	160	300	55
Segment B2 Paving	Worker Vehicles	-	-	55
Segment B2 Paving	Architectural Coating Fugitive VOCs	-	-	55
Segment B2 Paving	Building Demolition Fugitive Dust	-	-	55
Segment B2 Paving	Pavement Off-Gassing Fugitive VOCs	-	-	55
Segment B2 Finish Work	Pick-up Trucks (F250)	128	385	18
Segment B2 Finish Work	Flat Bed Trucks 1TN	16	250	18
Segment B2 Finish Work	Boom Truck	48	275	18
Segment B2 Finish Work	Trencher (CAT T9)	14	225	18
Segment B2 Finish Work	Forklift Boom Truck (G10-55A)	84	125	18
Segment B2 Finish Work	Pick-up Trucks (F250)	112	385	18

Name	Equipment	Total Hours	Equipment HP	Reshifted Duration (days)
Segment B2 Finish Work	Pole Truck and Drill (2.5TN)	16	405	18
Segment B2 Finish Work	Wire Truck (2.5TN)	100	300	18
Segment B2 Finish Work	Pick-up Trucks (F250)	3,840	385	18
Segment B2 Finish Work	Crew Transport Vehicle	480	300	18
Segment B2 Finish Work	Worker Vehicles	-	-	18
Segment B2 Finish Work	Architectural Coating Fugitive VOCs	-	-	18
Segment B2 Finish Work	Building Demolition Fugitive Dust	-	-	18
Segment B2 Finish Work	Pavement Off-Gassing Fugitive VOCs	-	-	18
Segment C Demo	Excavator (CAT 385)	96	515	8
Segment C Demo	Dozers (CAT D6)	96	250	8
Segment C Demo	Milling Machine (RX600)	32	675	8
Segment C Demo	Pick-up Trucks (F250)	96	385	8
Segment C Demo	Mechanic's Trucks (2-ton)	16	300	8
Segment C Demo	Haul Trucks (Mack Med. Duty)	192	425	8
Segment C Demo	Worker Vehicles	-	-	8
Segment C Demo	Architectural Coating Fugitive VOCs	-	-	8
Segment C Demo	Building Demolition Fugitive Dust	-	-	8
Segment C Demo	Pavement Off-Gassing Fugitive VOCs	-	-	8
Segment C Grading/Drainage/Utilities	Excavator (CAT 385)	120	515	35
Segment C Grading/Drainage/Utilities	Dozers (CAT D6)	120	250	35
Segment C Grading/Drainage/Utilities	Compactors (CAT 815)	120	255	35
Segment C Grading/Drainage/Utilities	Pick-up Trucks (F250)	120	385	35
Segment C Grading/Drainage/Utilities	Mechanic's Trucks (2-ton)	120	300	35
Segment C Grading/Drainage/Utilities	Grader (CAT 12)	60	135	35
Segment C Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	200	425	35
Segment C Grading/Drainage/Utilities	Excavator (CAT 385)	160	515	35
Segment C Grading/Drainage/Utilities	Loaders (CAT 914G)	160	100	35
Segment C Grading/Drainage/Utilities	Pick-up Trucks (F250)	160	385	35
Segment C Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	80	425	35
Segment C Grading/Drainage/Utilities	Dozer (CAT D6)	160	250	35
Segment C Grading/Drainage/Utilities	Excavator (CAT 385)	200	515	35
Segment C Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	42	425	35
Segment C Grading/Drainage/Utilities	Precast Delivery (Semi)	33	300	35
Segment C Grading/Drainage/Utilities	Pick-up Trucks (F250)	400	385	35
Segment C Grading/Drainage/Utilities	Backhoe (Cat 416)	150	80	35
Segment C Grading/Drainage/Utilities	Dozers (Cat D6)	40	250	35
Segment C Grading/Drainage/Utilities	Grader (CAT 12)	40	135	35
Segment C Grading/Drainage/Utilities	Loaders (Cat 914G)	20	100	35
Segment C Grading/Drainage/Utilities	Pick-up Trucks (F250)	80	385	35
Segment C Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	40	425	35
Segment C Grading/Drainage/Utilities	Compactors (Hamm 3520 single)	40	200	35
Segment C Grading/Drainage/Utilities	Paving Machine (CAT AP1055)	16	225	35
Segment C Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	32	425	35
Segment C Grading/Drainage/Utilities	Compactors (CAT CB564D)	32	100	35
Segment C Grading/Drainage/Utilities	Small Tandem Compactor (CB24B)	4	35	35
Segment C Grading/Drainage/Utilities	Water/Tack Trucks	12	300	35
Segment C Grading/Drainage/Utilities	Pick-up Trucks (F250)	80	385	35
Segment C Grading/Drainage/Utilities	Worker Vehicles	-	-	35
Segment C Grading/Drainage/Utilities	Architectural Coating Fugitive VOCs	-	-	35
Segment C Grading/Drainage/Utilities	Building Demolition Fugitive Dust	-	-	35
Segment C Grading/Drainage/Utilities	Pavement Off-Gassing Fugitive VOCs	-	-	35
Segment C Paving	Paving Machine (GP2600)	8	275	22
Segment C Paving	Haul Trucks (Mack Med. Duty)	21	425	22
Segment C Paving	Texture & Cure Bridge (TC600)	8	60	22
Segment C Paving	Mat. Transfer Vehicle (MTV1100)	8	250	22
Segment C Paving	Water/Form Trucks	48	300	22
Segment C Paving	Pick-up Trucks (F250)	160	385	22
Segment C Paving	Striping Truck 2.5 TN diesel	4	350	22
Segment C Paving	Pick-up Trucks (F250)	8	385	22
Segment C Paving	Seeding Trucks	8	350	22
Segment C Paving	Pick-up Trucks (F250)	16	385	22
Segment C Paving	Pick-up Trucks (F250)	64	385	22
Segment C Paving	Concrete Delivery Trucks	48	350	22
Segment C Paving	Curb Paver (Gomaco Comm. III)	32	200	22
Segment C Paving	Generators (400A)	256	5	22
Segment C Paving	Water/Form Trucks	64	300	22
Segment C Paving	Worker Vehicles	-	-	22
Segment C Paving	Architectural Coating Fugitive VOCs	-	-	22
Segment C Paving	Building Demolition Fugitive Dust	-	-	22
Segment C Paving	Pavement Off-Gassing Fugitive VOCs	-	-	22
Segment C Finish Work	Pick-up Trucks (F250)	112	385	8
Segment C Finish Work	Flat Bed Trucks 1TN	14	250	8
Segment C Finish Work	Boom Truck	42	275	8
Segment C Finish Work	Pick-up Trucks (F250)	2,880	385	8
Segment C Finish Work	Crew Transport Vehicle	360	300	8
Segment C Finish Work	Worker Vehicles	-	-	8
Segment C Finish Work	Architectural Coating Fugitive VOCs	-	-	8
Segment C Finish Work	Building Demolition Fugitive Dust	-	-	8
Segment C Finish Work	Pavement Off-Gassing Fugitive VOCs	-	-	8
Segment D1 Demo	Excavator (CAT 385)	80	515	6
Segment D1 Demo	Dozers (Cat D6)	80	250	6
Segment D1 Demo	Milling Machine (RX600)	24	675	6
Segment D1 Demo	Pick-up Trucks (F250)	80	385	6
Segment D1 Demo	Mechanic's Trucks (2-ton)	12	300	6
Segment D1 Demo	Haul Trucks (Mack Med. Duty)	160	425	6
Segment D1 Demo	Worker Vehicles	-	-	6

Name	Equipment	Total Hours	Equipment HP	Reshifted Duration (days)
Segment D1 Demo	Architectural Coating Fugitive VOCs	-	-	6
Segment D1 Demo	Building Demolition Fugitive Dust	-	-	6
Segment D1 Demo	Pavement Off-Gassing Fugitive VOCs	-	-	6
Segment D1 Grading/Drainage/Utilities	Excavator (CAT 385)	112	515	24
Segment D1 Grading/Drainage/Utilities	Dozers (Cat D6)	112	250	24
Segment D1 Grading/Drainage/Utilities	Compactors (CAT 815)	112	255	24
Segment D1 Grading/Drainage/Utilities	Pick-up Trucks (F250)	112	385	24
Segment D1 Grading/Drainage/Utilities	Mechanic's Trucks (2-ton)	112	300	24
Segment D1 Grading/Drainage/Utilities	Grader (CAT 12)	56	135	24
Segment D1 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	187	425	24
Segment D1 Grading/Drainage/Utilities	Excavator (CAT 385)	112	515	24
Segment D1 Grading/Drainage/Utilities	Loaders (Cat 914G)	112	100	24
Segment D1 Grading/Drainage/Utilities	Pick-up Trucks (F250)	112	385	24
Segment D1 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	56	425	24
Segment D1 Grading/Drainage/Utilities	Dozer (CAT D6)	112	250	24
Segment D1 Grading/Drainage/Utilities	Worker Vehicles	-	-	24
Segment D1 Grading/Drainage/Utilities	Architectural Coating Fugitive VOCs	-	-	24
Segment D1 Grading/Drainage/Utilities	Building Demolition Fugitive Dust	-	-	24
Segment D1 Grading/Drainage/Utilities	Pavement Off-Gassing Fugitive VOCs	-	-	24
Segment D1 Structures - Retained Walls/Bridges	Excavator (CAT 385)	96	515	46
Segment D1 Structures - Retained Walls/Bridges	Haul Trucks (Mack Med. Duty)	20	425	46
Segment D1 Structures - Retained Walls/Bridges	Precast Delivery (Semi)	16	300	46
Segment D1 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	192	385	46
Segment D1 Structures - Retained Walls/Bridges	Backhoe (Cat 416)	72	80	46
Segment D1 Structures - Retained Walls/Bridges	Crane (Terex Explorer 5600)	608	550	46
Segment D1 Structures - Retained Walls/Bridges	Pier Drill (150TN crane)	240	550	46
Segment D1 Structures - Retained Walls/Bridges	Trackhoe (CAT385C)	304	515	46
Segment D1 Structures - Retained Walls/Bridges	Bobcat S650	304	75	46
Segment D1 Structures - Retained Walls/Bridges	Haul Trucks (Mack Med. Duty)	360	345	46
Segment D1 Structures - Retained Walls/Bridges	Concrete Trucks (Terex FD4000)	304	425	46
Segment D1 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	608	385	46
Segment D1 Structures - Retained Walls/Bridges	Forklift Boom Truck (G10-55A)	184	125	46
Segment D1 Structures - Retained Walls/Bridges	Bucket Truck (Versalift VO-355-MHI)	0	300	46
Segment D1 Structures - Retained Walls/Bridges	Concrete Pump Truck	152	400	46
Segment D1 Structures - Retained Walls/Bridges	Crane (Terex Explorer 5600)	672	550	46
Segment D1 Structures - Retained Walls/Bridges	Trackhoe (CAT385C)	672	515	46
Segment D1 Structures - Retained Walls/Bridges	Bobcat S650	336	75	46
Segment D1 Structures - Retained Walls/Bridges	Delivery Trucks (Semi)	56	300	46
Segment D1 Structures - Retained Walls/Bridges	Concrete Trucks (Terex FD4000)	560	425	46
Segment D1 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	672	385	46
Segment D1 Structures - Retained Walls/Bridges	Forklift Boom Truck (G10-55A)	272	125	46
Segment D1 Structures - Retained Walls/Bridges	Bucket Truck (Versalift VO-355-MHI)	272	300	46
Segment D1 Structures - Retained Walls/Bridges	Concrete Pump Truck	168	400	46
Segment D1 Structures - Retained Walls/Bridges	Crane (Terex Explorer 5600)	640	550	46
Segment D1 Structures - Retained Walls/Bridges	Trackhoe (CAT385C)	800	515	46
Segment D1 Structures - Retained Walls/Bridges	Bobcat S650	400	75	46
Segment D1 Structures - Retained Walls/Bridges	Delivery Trucks (Semi)	67	300	46
Segment D1 Structures - Retained Walls/Bridges	Concrete Trucks (Terex FD4000)	533	425	46
Segment D1 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	800	385	46
Segment D1 Structures - Retained Walls/Bridges	Forklift Boom Truck (G10-55A)	320	125	46
Segment D1 Structures - Retained Walls/Bridges	Bucket Truck (Versalift VO-355-MHI)	320	300	46
Segment D1 Structures - Retained Walls/Bridges	Concrete Pump Truck	160	400	46
Segment D1 Structures - Retained Walls/Bridges	Worker Vehicles	-	-	46
Segment D1 Structures - Retained Walls/Bridges	Architectural Coating Fugitive VOCs	-	-	46
Segment D1 Structures - Retained Walls/Bridges	Building Demolition Fugitive Dust	-	-	46
Segment D1 Structures - Retained Walls/Bridges	Pavement Off-Gassing Fugitive VOCs	-	-	46
Segment D1 Paving	Striping Truck 2.5 TN diesel	6	350	29
Segment D1 Paving	Pick-up Trucks (F250)	40	385	29
Segment D1 Paving	Seeding Trucks	8	350	29
Segment D1 Paving	Pick-up Trucks (F250)	40	385	29
Segment D1 Paving	Pick-up Trucks (F250)	0	385	29
Segment D1 Paving	Concrete Delivery Trucks	0	350	29
Segment D1 Paving	Curb Paver (Gomaco Comm. III)	0	200	29
Segment D1 Paving	Generators (400A)	0	5	29
Segment D1 Paving	Water/Form Trucks	0	300	29
Segment D1 Paving	Worker Vehicles	-	-	29
Segment D1 Paving	Architectural Coating Fugitive VOCs	-	-	29
Segment D1 Paving	Building Demolition Fugitive Dust	-	-	29
Segment D1 Paving	Pavement Off-Gassing Fugitive VOCs	-	-	29
Segment D1 Finish Work	Pick-up Trucks (F250)	160	385	12
Segment D1 Finish Work	Flat Bed Trucks 1TN	20	250	12
Segment D1 Finish Work	Boom Truck	60	275	12
Segment D1 Finish Work	Pick-up Trucks (F250)	6,000	385	12
Segment D1 Finish Work	Crew Transport Vehicle	600	300	12
Segment D1 Finish Work	Worker Vehicles	-	-	12
Segment D1 Finish Work	Architectural Coating Fugitive VOCs	-	-	12
Segment D1 Finish Work	Building Demolition Fugitive Dust	-	-	12
Segment D1 Finish Work	Pavement Off-Gassing Fugitive VOCs	-	-	12
Segment D2 Demo	Excavator (CAT 385)	128	515	10
Segment D2 Demo	Dozers (Cat D6)	128	250	10
Segment D2 Demo	Milling Machine (RX600)	40	675	10
Segment D2 Demo	Pick-up Trucks (F250)	128	385	10
Segment D2 Demo	Mechanic's Trucks (2-ton)	20	300	10
Segment D2 Demo	Haul Trucks (Mack Med. Duty)	256	425	10
Segment D2 Demo	Worker Vehicles	-	-	10
Segment D2 Demo	Architectural Coating Fugitive VOCs	-	-	10

Name	Equipment	Total Hours	Equipment HP	Reshifted Duration (days)
Segment D2 Demo	Building Demolition Fugitive Dust	-	-	10
Segment D2 Demo	Pavement Off-Gassing Fugitive VOCs	-	-	10
Segment D2 Grading/Drainage/Utilities	Excavator (CAT 385)	192	515	36
Segment D2 Grading/Drainage/Utilities	Dozers (Cat D6)	192	250	36
Segment D2 Grading/Drainage/Utilities	Compactors (CAT 815)	192	255	36
Segment D2 Grading/Drainage/Utilities	Pick-up Trucks (F250)	192	385	36
Segment D2 Grading/Drainage/Utilities	Mechanic's Trucks (2-ton)	192	300	36
Segment D2 Grading/Drainage/Utilities	Grader (CAT 12)	96	135	36
Segment D2 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	320	425	36
Segment D2 Grading/Drainage/Utilities	Excavator (CAT 385)	160	515	36
Segment D2 Grading/Drainage/Utilities	Loaders (Cat 914G)	160	100	36
Segment D2 Grading/Drainage/Utilities	Pick-up Trucks (F250)	160	385	36
Segment D2 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	80	425	36
Segment D2 Grading/Drainage/Utilities	Dozer (CAT D6)	160	250	36
Segment D2 Grading/Drainage/Utilities	Worker Vehicles	-	-	36
Segment D2 Grading/Drainage/Utilities	Architectural Coating Fugitive VOCs	-	-	36
Segment D2 Grading/Drainage/Utilities	Building Demolition Fugitive Dust	-	-	36
Segment D2 Grading/Drainage/Utilities	Pavement Off-Gassing Fugitive VOCs	-	-	36
Segment D2 Structures - Retained Walls/Bridges	Excavator (CAT 385)	160	515	73
Segment D2 Structures - Retained Walls/Bridges	Haul Trucks (Mack Med. Duty)	33	425	73
Segment D2 Structures - Retained Walls/Bridges	Precast Delivery (Semi)	27	300	73
Segment D2 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	320	385	73
Segment D2 Structures - Retained Walls/Bridges	Backhoe (Cat 416)	120	80	73
Segment D2 Structures - Retained Walls/Bridges	Crane (Terex Explorer 5600)	976	550	73
Segment D2 Structures - Retained Walls/Bridges	Pier Drill (150TN crane)	392	550	73
Segment D2 Structures - Retained Walls/Bridges	Trackhoe (CAT385C)	488	515	73
Segment D2 Structures - Retained Walls/Bridges	Bobcat S650	488	75	73
Segment D2 Structures - Retained Walls/Bridges	Haul Trucks (Mack Med. Duty)	588	345	73
Segment D2 Structures - Retained Walls/Bridges	Concrete Trucks (Terex FD4000)	496	425	73
Segment D2 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	976	385	73
Segment D2 Structures - Retained Walls/Bridges	Forklift Boom Truck (G10-55A)	296	125	73
Segment D2 Structures - Retained Walls/Bridges	Bucket Truck (Versalift VO-355-MHI)	0	300	73
Segment D2 Structures - Retained Walls/Bridges	Concrete Pump Truck	248	400	73
Segment D2 Structures - Retained Walls/Bridges	Crane (Terex Explorer 5600)	1,072	550	73
Segment D2 Structures - Retained Walls/Bridges	Trackhoe (CAT385C)	1,072	515	73
Segment D2 Structures - Retained Walls/Bridges	Bobcat S650	536	75	73
Segment D2 Structures - Retained Walls/Bridges	Delivery Trucks (Semi)	91	300	73
Segment D2 Structures - Retained Walls/Bridges	Concrete Trucks (Terex FD4000)	907	425	73
Segment D2 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	1,072	385	73
Segment D2 Structures - Retained Walls/Bridges	Forklift Boom Truck (G10-55A)	432	125	73
Segment D2 Structures - Retained Walls/Bridges	Bucket Truck (Versalift VO-355-MHI)	432	300	73
Segment D2 Structures - Retained Walls/Bridges	Concrete Pump Truck	272	400	73
Segment D2 Structures - Retained Walls/Bridges	Crane (Terex Explorer 5600)	1,024	550	73
Segment D2 Structures - Retained Walls/Bridges	Trackhoe (CAT385C)	1,280	515	73
Segment D2 Structures - Retained Walls/Bridges	Bobcat S650	640	75	73
Segment D2 Structures - Retained Walls/Bridges	Delivery Trucks (Semi)	107	300	73
Segment D2 Structures - Retained Walls/Bridges	Concrete Trucks (Terex FD4000)	853	425	73
Segment D2 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	1,280	385	73
Segment D2 Structures - Retained Walls/Bridges	Forklift Boom Truck (G10-55A)	512	125	73
Segment D2 Structures - Retained Walls/Bridges	Bucket Truck (Versalift VO-355-MHI)	512	300	73
Segment D2 Structures - Retained Walls/Bridges	Concrete Pump Truck	256	400	73
Segment D2 Structures - Retained Walls/Bridges	Worker Vehicles	-	-	73
Segment D2 Structures - Retained Walls/Bridges	Architectural Coating Fugitive VOCs	-	-	73
Segment D2 Structures - Retained Walls/Bridges	Building Demolition Fugitive Dust	-	-	73
Segment D2 Structures - Retained Walls/Bridges	Pavement Off-Gassing Fugitive VOCs	-	-	73
Segment D2 Paving	Striping Truck 2.5 TN diesel	6	350	46
Segment D2 Paving	Pick-up Trucks (F250)	40	385	46
Segment D2 Paving	Seeding Trucks	16	350	46
Segment D2 Paving	Pick-up Trucks (F250)	56	385	46
Segment D2 Paving	Pick-up Trucks (F250)	0	385	46
Segment D2 Paving	Concrete Delivery Trucks	0	350	46
Segment D2 Paving	Curb Paver (Gomaco Comm. III)	0	200	46
Segment D2 Paving	Generators (400A)	0	5	46
Segment D2 Paving	Water/Form Trucks	0	300	46
Segment D2 Paving	Worker Vehicles	-	-	46
Segment D2 Paving	Architectural Coating Fugitive VOCs	-	-	46
Segment D2 Paving	Building Demolition Fugitive Dust	-	-	46
Segment D2 Paving	Pavement Off-Gassing Fugitive VOCs	-	-	46
Segment D2 Finish Work	Pick-up Trucks (F250)	320	385	19
Segment D2 Finish Work	Flat Bed Trucks 1TN	40	250	19
Segment D2 Finish Work	Boom Truck	120	275	19
Segment D2 Finish Work	Pick-up Trucks (F250)	9,600	385	19
Segment D2 Finish Work	Crew Transport Vehicle	960	300	19
Segment D2 Finish Work	Worker Vehicles	-	-	19
Segment D2 Finish Work	Architectural Coating Fugitive VOCs	-	-	19
Segment D2 Finish Work	Building Demolition Fugitive Dust	-	-	19
Segment D2 Finish Work	Pavement Off-Gassing Fugitive VOCs	-	-	19
Segment D3 Demo	Excavator (CAT 385)	64	515	6
Segment D3 Demo	Dozers (Cat D6)	64	250	6
Segment D3 Demo	Milling Machine (RX600)	16	675	6
Segment D3 Demo	Pick-up Trucks (F250)	64	385	6
Segment D3 Demo	Mechanic's Trucks (2-ton)	8	300	6
Segment D3 Demo	Haul Trucks (Mack Med. Duty)	128	425	6
Segment D3 Demo	Worker Vehicles	-	-	6
Segment D3 Demo	Architectural Coating Fugitive VOCs	-	-	6
Segment D3 Demo	Building Demolition Fugitive Dust	-	-	6

Name	Equipment	Total Hours	Equipment HP	Reshifted Duration (days)
Segment D3 Demo	Pavement Off-Gassing Fugitive VOCs	-	-	6
Segment D3 Grading/Drainage/Utilities	Excavator (CAT 385)	128	515	19
Segment D3 Grading/Drainage/Utilities	Dozers (Cat D6)	128	250	19
Segment D3 Grading/Drainage/Utilities	Compactors (CAT 815)	128	255	19
Segment D3 Grading/Drainage/Utilities	Pick-up Trucks (F250)	128	385	19
Segment D3 Grading/Drainage/Utilities	Mechanic's Trucks (2-ton)	128	300	19
Segment D3 Grading/Drainage/Utilities	Grader (CAT 12)	64	135	19
Segment D3 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	213	425	19
Segment D3 Grading/Drainage/Utilities	Excavator (CAT 385)	80	515	19
Segment D3 Grading/Drainage/Utilities	Loaders (Cat 914G)	80	100	19
Segment D3 Grading/Drainage/Utilities	Pick-up Trucks (F250)	80	385	19
Segment D3 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	40	425	19
Segment D3 Grading/Drainage/Utilities	Dozer (CAT D6)	80	250	19
Segment D3 Grading/Drainage/Utilities	Worker Vehicles	-	-	19
Segment D3 Grading/Drainage/Utilities	Architectural Coating Fugitive VOCs	-	-	19
Segment D3 Grading/Drainage/Utilities	Building Demolition Fugitive Dust	-	-	19
Segment D3 Grading/Drainage/Utilities	Pavement Off-Gassing Fugitive VOCs	-	-	19
Segment D3 Structures - Retained Walls/Bridges	Excavator (CAT 385)	48	515	37
Segment D3 Structures - Retained Walls/Bridges	Haul Trucks (Mack Med. Duty)	10	425	37
Segment D3 Structures - Retained Walls/Bridges	Precast Delivery (Semi)	8	300	37
Segment D3 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	96	385	37
Segment D3 Structures - Retained Walls/Bridges	Backhoe (Cat 416)	36	80	37
Segment D3 Structures - Retained Walls/Bridges	Excavator (CAT 385)	200	515	37
Segment D3 Structures - Retained Walls/Bridges	Dozers (Cat D6)	200	250	37
Segment D3 Structures - Retained Walls/Bridges	Compactors (CAT CB564D)	160	100	37
Segment D3 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	160	385	37
Segment D3 Structures - Retained Walls/Bridges	Delivery Truck (Semi)	53	300	37
Segment D3 Structures - Retained Walls/Bridges	Haul Trucks (Mack Med. Duty)	267	425	37
Segment D3 Structures - Retained Walls/Bridges	Concrete Delivery Trucks	208	350	37
Segment D3 Structures - Retained Walls/Bridges	Crane (Terex5600)	256	550	37
Segment D3 Structures - Retained Walls/Bridges	Backhoe (Cat 416)	348	80	37
Segment D3 Structures - Retained Walls/Bridges	Dozers (Cat D6)	20	250	37
Segment D3 Structures - Retained Walls/Bridges	Grader (CAT 12)	20	135	37
Segment D3 Structures - Retained Walls/Bridges	Loaders (Cat 914G)	8	100	37
Segment D3 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	96	385	37
Segment D3 Structures - Retained Walls/Bridges	Haul Trucks (Mack Med. Duty)	16	425	37
Segment D3 Structures - Retained Walls/Bridges	Compactors (Hamm 3520 single)	20	200	37
Segment D3 Structures - Retained Walls/Bridges	Paving Machine (CAT AP1055)	16	225	37
Segment D3 Structures - Retained Walls/Bridges	Haul Trucks (Mack Med. Duty)	40	425	37
Segment D3 Structures - Retained Walls/Bridges	Compactors (CAT CB564D)	32	100	37
Segment D3 Structures - Retained Walls/Bridges	Small Tandem Compactor (CB24B)	4	35	37
Segment D3 Structures - Retained Walls/Bridges	Water/Tack Trucks	12	300	37
Segment D3 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	104	385	37
Segment D3 Structures - Retained Walls/Bridges	Worker Vehicles	-	-	37
Segment D3 Structures - Retained Walls/Bridges	Architectural Coating Fugitive VOCs	-	-	37
Segment D3 Structures - Retained Walls/Bridges	Building Demolition Fugitive Dust	-	-	37
Segment D3 Structures - Retained Walls/Bridges	Pavement Off-Gassing Fugitive VOCs	-	-	37
Segment D3 Paving	Paving Machine (GP2600)	10	275	24
Segment D3 Paving	Haul Trucks (Mack Med. Duty)	27	425	24
Segment D3 Paving	Texture & Cure Bridge (TC600)	10	60	24
Segment D3 Paving	Mat. Transfer Vehicle (MTV1100)	10	250	24
Segment D3 Paving	Water/Form Trucks	48	300	24
Segment D3 Paving	Pick-up Trucks (F250)	240	385	24
Segment D3 Paving	Striping Truck 2.5 TN diesel	6	350	24
Segment D3 Paving	Pick-up Trucks (F250)	24	385	24
Segment D3 Paving	Seeding Trucks	8	350	24
Segment D3 Paving	Pick-up Trucks (F250)	40	385	24
Segment D3 Paving	Pick-up Trucks (F250)	0	385	24
Segment D3 Paving	Concrete Delivery Trucks	0	350	24
Segment D3 Paving	Curb Paver (Gomaco Comm. III)	0	200	24
Segment D3 Paving	Generators (400A)	0	5	24
Segment D3 Paving	Water/Form Trucks	0	300	24
Segment D3 Paving	Worker Vehicles	-	-	24
Segment D3 Paving	Architectural Coating Fugitive VOCs	-	-	24
Segment D3 Paving	Building Demolition Fugitive Dust	-	-	24
Segment D3 Paving	Pavement Off-Gassing Fugitive VOCs	-	-	24
Segment D3 Finish Work	Pick-up Trucks (F250)	128	385	11
Segment D3 Finish Work	Flat Bed Trucks 1TN	16	250	11
Segment D3 Finish Work	Boom Truck	48	275	11
Segment D3 Finish Work	Pick-up Trucks (F250)	4,800	385	11
Segment D3 Finish Work	Crew Transport Vehicle	480	300	11
Segment D3 Finish Work	Worker Vehicles	-	-	11
Segment D3 Finish Work	Architectural Coating Fugitive VOCs	-	-	11
Segment D3 Finish Work	Building Demolition Fugitive Dust	-	-	11
Segment D3 Finish Work	Pavement Off-Gassing Fugitive VOCs	-	-	11
Segment D4 Demo	Excavator (CAT 385)	96	515	15
Segment D4 Demo	Dozers (CAT D6)	96	250	15
Segment D4 Demo	Milling Machine (RX600)	24	675	15
Segment D4 Demo	Pick-up Trucks (F250)	96	385	15
Segment D4 Demo	Mechanic's Trucks (2-ton)	12	300	15
Segment D4 Demo	Haul Trucks (Mack Med. Duty)	192	425	15
Segment D4 Demo	Worker Vehicles	-	-	15
Segment D4 Demo	Architectural Coating Fugitive VOCs	-	-	15
Segment D4 Demo	Building Demolition Fugitive Dust	-	-	15
Segment D4 Demo	Pavement Off-Gassing Fugitive VOCs	-	-	15
Segment D4 Grading/Drainage/Utilities	Excavator (CAT 385)	120	515	69

Name	Equipment	Total Hours	Equipment HP	Reshifted Duration (days)
Segment D4 Grading/Drainage/Utilities	Dozers (CAT D6)	120	250	69
Segment D4 Grading/Drainage/Utilities	Compactors (CAT 815)	120	255	69
Segment D4 Grading/Drainage/Utilities	Pick-up Trucks (F250)	120	385	69
Segment D4 Grading/Drainage/Utilities	Mechanic's Trucks (2-ton)	120	300	69
Segment D4 Grading/Drainage/Utilities	Grader (CAT 12)	60	135	69
Segment D4 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	200	425	69
Segment D4 Grading/Drainage/Utilities	Excavator (CAT 385)	200	515	69
Segment D4 Grading/Drainage/Utilities	Loaders (CAT 914G)	200	100	69
Segment D4 Grading/Drainage/Utilities	Pick-up Trucks (F250)	200	385	69
Segment D4 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	100	425	69
Segment D4 Grading/Drainage/Utilities	Dozer (CAT D6)	200	250	69
Segment D4 Grading/Drainage/Utilities	Excavator (CAT 385)	160	515	69
Segment D4 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	33	425	69
Segment D4 Grading/Drainage/Utilities	Precast Delivery (Semi)	27	300	69
Segment D4 Grading/Drainage/Utilities	Pick-up Trucks (F250)	320	385	69
Segment D4 Grading/Drainage/Utilities	Backhoe (Cat 416)	120	80	69
Segment D4 Grading/Drainage/Utilities	Dozers (Cat D6)	40	250	69
Segment D4 Grading/Drainage/Utilities	Grader (CAT 12)	40	135	69
Segment D4 Grading/Drainage/Utilities	Loaders (Cat 914G)	20	100	69
Segment D4 Grading/Drainage/Utilities	Pick-up Trucks (F250)	80	385	69
Segment D4 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	40	425	69
Segment D4 Grading/Drainage/Utilities	Compactors (Hamm 3520 single)	40	200	69
Segment D4 Grading/Drainage/Utilities	Paving Machine (CAT AP1055)	16	225	69
Segment D4 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	32	425	69
Segment D4 Grading/Drainage/Utilities	Compactors (CAT CB564D)	32	100	69
Segment D4 Grading/Drainage/Utilities	Small Tandem Compactor (CB24B)	4	35	69
Segment D4 Grading/Drainage/Utilities	Water/Tack Trucks	12	300	69
Segment D4 Grading/Drainage/Utilities	Pick-up Trucks (F250)	80	385	69
Segment D4 Grading/Drainage/Utilities	Worker Vehicles	-	-	69
Segment D4 Grading/Drainage/Utilities	Architectural Coating Fugitive VOCs	-	-	69
Segment D4 Grading/Drainage/Utilities	Building Demolition Fugitive Dust	-	-	69
Segment D4 Grading/Drainage/Utilities	Pavement Off-Gassing Fugitive VOCs	-	-	69
Segment D4 Paving	Paving Machine (GP2600)	8	275	41
Segment D4 Paving	Haul Trucks (Mack Med. Duty)	21	425	41
Segment D4 Paving	Texture & Cure Bridge (TC600)	8	60	41
Segment D4 Paving	Mat. Transfer Vehicle (MTV1100)	8	250	41
Segment D4 Paving	Water/Form Trucks	48	300	41
Segment D4 Paving	Pick-up Trucks (F250)	192	385	41
Segment D4 Paving	Striping Truck 2.5 TN diesel	6	350	41
Segment D4 Paving	Pick-up Trucks (F250)	8	385	41
Segment D4 Paving	Seeding Trucks	8	350	41
Segment D4 Paving	Pick-up Trucks (F250)	8	385	41
Segment D4 Paving	Pick-up Trucks (F250)	48	385	41
Segment D4 Paving	Concrete Delivery Trucks	36	350	41
Segment D4 Paving	Curb Paver (Gomaco Comm. III)	24	200	41
Segment D4 Paving	Generators (400A)	192	5	41
Segment D4 Paving	Water/Form Trucks	48	300	41
Segment D4 Paving	Worker Vehicles	-	-	41
Segment D4 Paving	Architectural Coating Fugitive VOCs	-	-	41
Segment D4 Paving	Building Demolition Fugitive Dust	-	-	41
Segment D4 Paving	Pavement Off-Gassing Fugitive VOCs	-	-	41
Segment D4 Finish Work	Pick-up Trucks (F250)	128	385	15
Segment D4 Finish Work	Flat Bed Trucks 1TN	16	250	15
Segment D4 Finish Work	Boom Truck	48	275	15
Segment D4 Finish Work	Pick-up Trucks (F250)	2,880	385	15
Segment D4 Finish Work	Crew Transport Vehicle	360	300	15
Segment D4 Finish Work	Worker Vehicles	-	-	15
Segment D4 Finish Work	Architectural Coating Fugitive VOCs	-	-	15
Segment D4 Finish Work	Building Demolition Fugitive Dust	-	-	15
Segment D4 Finish Work	Pavement Off-Gassing Fugitive VOCs	-	-	15
Segment E Demo	Excavator (CAT 385)	96	515	13
Segment E Demo	Dozers (CAT D6)	96	250	13
Segment E Demo	Milling Machine (RX600)	32	675	13
Segment E Demo	Pick-up Trucks (F250)	96	385	13
Segment E Demo	Mechanic's Trucks (2-ton)	16	300	13
Segment E Demo	Haul Trucks (Mack Med. Duty)	192	425	13
Segment E Demo	Worker Vehicles	-	-	13
Segment E Demo	Architectural Coating Fugitive VOCs	-	-	13
Segment E Demo	Building Demolition Fugitive Dust	-	-	13
Segment E Demo	Pavement Off-Gassing Fugitive VOCs	-	-	13
Segment E Grading/Drainage/Utilities	Excavator (CAT 385)	120	515	69
Segment E Grading/Drainage/Utilities	Dozers (CAT D6)	120	250	69
Segment E Grading/Drainage/Utilities	Compactors (CAT 815)	120	255	69
Segment E Grading/Drainage/Utilities	Pick-up Trucks (F250)	120	385	69
Segment E Grading/Drainage/Utilities	Mechanic's Trucks (2-ton)	120	300	69
Segment E Grading/Drainage/Utilities	Grader (CAT 12)	60	135	69
Segment E Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	200	425	69
Segment E Grading/Drainage/Utilities	Excavator (CAT 385)	160	515	69
Segment E Grading/Drainage/Utilities	Loaders (CAT 914G)	160	100	69
Segment E Grading/Drainage/Utilities	Pick-up Trucks (F250)	160	385	69
Segment E Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	80	425	69
Segment E Grading/Drainage/Utilities	Dozer (CAT D6)	160	250	69
Segment E Grading/Drainage/Utilities	Excavator (CAT 385)	200	515	69
Segment E Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	42	425	69
Segment E Grading/Drainage/Utilities	Precast Delivery (Semi)	33	300	69
Segment E Grading/Drainage/Utilities	Pick-up Trucks (F250)	400	385	69

Name	Equipment	Total Hours	Equipment HP	Reshifted Duration (days)
Segment E Grading/Drainage/Utilities	Backhoe (Cat 416)	150	80	69
Segment E Grading/Drainage/Utilities	Dozers (Cat D6)	40	250	69
Segment E Grading/Drainage/Utilities	Grader (CAT 12)	40	135	69
Segment E Grading/Drainage/Utilities	Loaders (Cat 914G)	20	100	69
Segment E Grading/Drainage/Utilities	Pick-up Trucks (F250)	80	385	69
Segment E Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	40	425	69
Segment E Grading/Drainage/Utilities	Compactors (Hamm 3520 single)	40	200	69
Segment E Grading/Drainage/Utilities	Paving Machine (CAT AP1055)	16	225	69
Segment E Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	32	425	69
Segment E Grading/Drainage/Utilities	Compactors (CAT CB564D)	32	100	69
Segment E Grading/Drainage/Utilities	Small Tandem Compactor (CB24B)	4	35	69
Segment E Grading/Drainage/Utilities	Water/Tack Trucks	12	300	69
Segment E Grading/Drainage/Utilities	Pick-up Trucks (F250)	80	385	69
Segment E Grading/Drainage/Utilities	Worker Vehicles	-	-	69
Segment E Grading/Drainage/Utilities	Architectural Coating Fugitive VOCs	-	-	69
Segment E Grading/Drainage/Utilities	Building Demolition Fugitive Dust	-	-	69
Segment E Grading/Drainage/Utilities	Pavement Off-Gassing Fugitive VOCs	-	-	69
Segment E Paving	Paving Machine (GP2600)	8	275	42
Segment E Paving	Haul Trucks (Mack Med. Duty)	21	425	42
Segment E Paving	Texture & Cure Bridge (TC600)	8	60	42
Segment E Paving	Mat. Transfer Vehicle (MTV1100)	8	250	42
Segment E Paving	Water/Form Trucks	48	300	42
Segment E Paving	Pick-up Trucks (F250)	160	385	42
Segment E Paving	Striping Truck 2.5 TN diesel	4	350	42
Segment E Paving	Pick-up Trucks (F250)	8	385	42
Segment E Paving	Seeding Trucks	8	350	42
Segment E Paving	Pick-up Trucks (F250)	16	385	42
Segment E Paving	Pick-up Trucks (F250)	64	385	42
Segment E Paving	Concrete Delivery Trucks	48	350	42
Segment E Paving	Curb Paver (Gomaco Comm. III)	32	200	42
Segment E Paving	Generators (400A)	256	5	42
Segment E Paving	Water/Form Trucks	64	300	42
Segment E Paving	Worker Vehicles	-	-	42
Segment E Paving	Architectural Coating Fugitive VOCs	-	-	42
Segment E Paving	Building Demolition Fugitive Dust	-	-	42
Segment E Paving	Pavement Off-Gassing Fugitive VOCs	-	-	42
Segment E Finish Work	Pick-up Trucks (F250)	112	385	14
Segment E Finish Work	Flat Bed Trucks 1TN	14	250	14
Segment E Finish Work	Boom Truck	42	275	14
Segment E Finish Work	Pick-up Trucks (F250)	2,880	385	14
Segment E Finish Work	Crew Transport Vehicle	360	300	14
Segment E Finish Work	Worker Vehicles	-	-	14
Segment E Finish Work	Architectural Coating Fugitive VOCs	-	-	14
Segment E Finish Work	Building Demolition Fugitive Dust	-	-	14
Segment E Finish Work	Pavement Off-Gassing Fugitive VOCs	-	-	14
Segment F1 Demo	Excavator (CAT 385)	144	515	11
Segment F1 Demo	Dozers (CAT D6)	144	250	11
Segment F1 Demo	Milling Machine (RX600)	48	675	11
Segment F1 Demo	Pick-up Trucks (F250)	144	385	11
Segment F1 Demo	Mechanic's Trucks (2-ton)	24	300	11
Segment F1 Demo	Haul Trucks (Mack Med. Duty)	144	425	11
Segment F1 Demo	Worker Vehicles	-	-	11
Segment F1 Demo	Architectural Coating Fugitive VOCs	-	-	11
Segment F1 Demo	Building Demolition Fugitive Dust	-	-	11
Segment F1 Demo	Pavement Off-Gassing Fugitive VOCs	-	-	11
Segment F1 Grading/Drainage/Utilities	Excavator (CAT 385)	200	515	51
Segment F1 Grading/Drainage/Utilities	Dozers (CAT D6)	200	250	51
Segment F1 Grading/Drainage/Utilities	Compactors (CAT 815)	200	255	51
Segment F1 Grading/Drainage/Utilities	Pick-up Trucks (F250)	200	385	51
Segment F1 Grading/Drainage/Utilities	Mechanic's Trucks (2-ton)	200	300	51
Segment F1 Grading/Drainage/Utilities	Grader (CAT 12)	100	135	51
Segment F1 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	133	425	51
Segment F1 Grading/Drainage/Utilities	Excavator (CAT 385)	320	515	51
Segment F1 Grading/Drainage/Utilities	Loaders (CAT 914G)	320	100	51
Segment F1 Grading/Drainage/Utilities	Pick-up Trucks (F250)	320	385	51
Segment F1 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	80	425	51
Segment F1 Grading/Drainage/Utilities	Dozer (CAT D6)	320	250	51
Segment F1 Grading/Drainage/Utilities	Excavator (CAT 385)	200	515	51
Segment F1 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	42	425	51
Segment F1 Grading/Drainage/Utilities	Precast Delivery (Semi)	33	300	51
Segment F1 Grading/Drainage/Utilities	Pick-up Trucks (F250)	200	385	51
Segment F1 Grading/Drainage/Utilities	Backhoe (Cat 416)	150	80	51
Segment F1 Grading/Drainage/Utilities	Dozers (Cat D6)	40	250	51
Segment F1 Grading/Drainage/Utilities	Grader (CAT 12)	40	135	51
Segment F1 Grading/Drainage/Utilities	Loaders (Cat 914G)	20	100	51
Segment F1 Grading/Drainage/Utilities	Pick-up Trucks (F250)	144	385	51
Segment F1 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	20	425	51
Segment F1 Grading/Drainage/Utilities	Compactors (Hamm 3520 single)	40	200	51
Segment F1 Grading/Drainage/Utilities	Paving Machine (CAT AP1055)	16	225	51
Segment F1 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	16	425	51
Segment F1 Grading/Drainage/Utilities	Compactors (CAT CB564D)	16	100	51
Segment F1 Grading/Drainage/Utilities	Small Tandem Compactor (CB24B)	4	35	51
Segment F1 Grading/Drainage/Utilities	Water/Tack Trucks	6	300	51
Segment F1 Grading/Drainage/Utilities	Pick-up Trucks (F250)	144	385	51
Segment F1 Grading/Drainage/Utilities	Worker Vehicles	-	-	51
Segment F1 Grading/Drainage/Utilities	Architectural Coating Fugitive VOCs	-	-	51

Name	Equipment	Total Hours	Equipment HP	Reshifted Duration (days)
Segment F1 Grading/Drainage/Utilities	Building Demolition Fugitive Dust	-	-	51
Segment F1 Grading/Drainage/Utilities	Pavement Off-Gassing Fugitive VOCs	-	-	51
Segment F1 Paving	Paving Machine (GP2600)	8	275	31
Segment F1 Paving	Haul Trucks (Mack Med. Duty)	11	425	31
Segment F1 Paving	Texture & Cure Bridge (TC600)	8	60	31
Segment F1 Paving	Mat. Transfer Vehicle (MTV1100)	8	250	31
Segment F1 Paving	Water/Form Trucks	24	300	31
Segment F1 Paving	Pick-up Trucks (F250)	144	385	31
Segment F1 Paving	Striping Truck 2.5 TN diesel	4	350	31
Segment F1 Paving	Pick-up Trucks (F250)	8	385	31
Segment F1 Paving	Seeding Trucks	8	350	31
Segment F1 Paving	Pick-up Trucks (F250)	16	385	31
Segment F1 Paving	Pick-up Trucks (F250)	64	385	31
Segment F1 Paving	Concrete Delivery Trucks	48	350	31
Segment F1 Paving	Curb Paver (Gomaco Comm. III)	32	200	31
Segment F1 Paving	Generators (400A)	256	5	31
Segment F1 Paving	Water/Form Trucks	64	300	31
Segment F1 Paving	Worker Vehicles	-	-	31
Segment F1 Paving	Architectural Coating Fugitive VOCs	-	-	31
Segment F1 Paving	Building Demolition Fugitive Dust	-	-	31
Segment F1 Paving	Pavement Off-Gassing Fugitive VOCs	-	-	31
Segment F1 Finish Work	Pick-up Trucks (F250)	112	385	11
Segment F1 Finish Work	Flat Bed Trucks 1TN	14	250	11
Segment F1 Finish Work	Boom Truck	42	275	11
Segment F1 Finish Work	Pick-up Trucks (F250)	4,320	385	11
Segment F1 Finish Work	Crew Transport Vehicle	540	300	11
Segment F1 Finish Work	Worker Vehicles	-	-	11
Segment F1 Finish Work	Architectural Coating Fugitive VOCs	-	-	11
Segment F1 Finish Work	Building Demolition Fugitive Dust	-	-	11
Segment F1 Finish Work	Pavement Off-Gassing Fugitive VOCs	-	-	11
Segment GF1 Demo	Excavator (CAT 385)	48	515	4
Segment GF1 Demo	Dozers (Cat D6)	48	250	4
Segment GF1 Demo	Milling Machine (RX600)	16	675	4
Segment GF1 Demo	Pick-up Trucks (F250)	48	385	4
Segment GF1 Demo	Mechanic's Trucks (2-ton)	8	300	4
Segment GF1 Demo	Haul Trucks (Mack Med. Duty)	96	425	4
Segment GF1 Demo	Worker Vehicles	-	-	4
Segment GF1 Demo	Architectural Coating Fugitive VOCs	-	-	4
Segment GF1 Demo	Building Demolition Fugitive Dust	-	-	4
Segment GF1 Demo	Pavement Off-Gassing Fugitive VOCs	-	-	4
Segment GF1 Grading/Drainage/Utilities	Excavator (CAT 385)	64	515	15
Segment GF1 Grading/Drainage/Utilities	Dozers (Cat D6)	64	250	15
Segment GF1 Grading/Drainage/Utilities	Compactors (CAT 815)	64	255	15
Segment GF1 Grading/Drainage/Utilities	Pick-up Trucks (F250)	64	385	15
Segment GF1 Grading/Drainage/Utilities	Mechanic's Trucks (2-ton)	64	300	15
Segment GF1 Grading/Drainage/Utilities	Grader (CAT 12)	32	135	15
Segment GF1 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	107	425	15
Segment GF1 Grading/Drainage/Utilities	Excavator (CAT 385)	80	515	15
Segment GF1 Grading/Drainage/Utilities	Loaders (Cat 914G)	80	100	15
Segment GF1 Grading/Drainage/Utilities	Pick-up Trucks (F250)	80	385	15
Segment GF1 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	40	425	15
Segment GF1 Grading/Drainage/Utilities	Dozer (CAT D6)	80	250	15
Segment GF1 Grading/Drainage/Utilities	Worker Vehicles	-	-	15
Segment GF1 Grading/Drainage/Utilities	Architectural Coating Fugitive VOCs	-	-	15
Segment GF1 Grading/Drainage/Utilities	Building Demolition Fugitive Dust	-	-	15
Segment GF1 Grading/Drainage/Utilities	Pavement Off-Gassing Fugitive VOCs	-	-	15
Segment GF1 Structures - Retained Walls/Bridges	Excavator (CAT 385)	48	515	28
Segment GF1 Structures - Retained Walls/Bridges	Haul Trucks (Mack Med. Duty)	10	425	28
Segment GF1 Structures - Retained Walls/Bridges	Precast Delivery (Semi)	8	300	28
Segment GF1 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	96	385	28
Segment GF1 Structures - Retained Walls/Bridges	Backhoe (Cat 416)	36	80	28
Segment GF1 Structures - Retained Walls/Bridges	Crane (Terex Explorer 5600)	368	550	28
Segment GF1 Structures - Retained Walls/Bridges	Pier Drill (150TN crane)	144	550	28
Segment GF1 Structures - Retained Walls/Bridges	Trackhoe (CAT385C)	184	515	28
Segment GF1 Structures - Retained Walls/Bridges	Bobcat S650	184	75	28
Segment GF1 Structures - Retained Walls/Bridges	Haul Trucks (Mack Med. Duty)	216	345	28
Segment GF1 Structures - Retained Walls/Bridges	Concrete Trucks (Terex FD4000)	192	425	28
Segment GF1 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	368	385	28
Segment GF1 Structures - Retained Walls/Bridges	Forklift Boom Truck (G10-55A)	112	125	28
Segment GF1 Structures - Retained Walls/Bridges	Bucket Truck (Versalift VO-355-MHI)	0	300	28
Segment GF1 Structures - Retained Walls/Bridges	Concrete Pump Truck	96	400	28
Segment GF1 Structures - Retained Walls/Bridges	Crane (Terex Explorer 5600)	400	550	28
Segment GF1 Structures - Retained Walls/Bridges	Trackhoe (CAT385C)	400	515	28
Segment GF1 Structures - Retained Walls/Bridges	Bobcat S650	200	75	28
Segment GF1 Structures - Retained Walls/Bridges	Delivery Trucks (Semi)	35	300	28
Segment GF1 Structures - Retained Walls/Bridges	Concrete Trucks (Terex FD4000)	347	425	28
Segment GF1 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	400	385	28
Segment GF1 Structures - Retained Walls/Bridges	Forklift Boom Truck (G10-55A)	160	125	28
Segment GF1 Structures - Retained Walls/Bridges	Bucket Truck (Versalift VO-355-MHI)	160	300	28
Segment GF1 Structures - Retained Walls/Bridges	Concrete Pump Truck	104	400	28
Segment GF1 Structures - Retained Walls/Bridges	Crane (Terex Explorer 5600)	384	550	28
Segment GF1 Structures - Retained Walls/Bridges	Trackhoe (CAT385C)	480	515	28
Segment GF1 Structures - Retained Walls/Bridges	Bobcat S650	240	75	28
Segment GF1 Structures - Retained Walls/Bridges	Delivery Trucks (Semi)	40	300	28
Segment GF1 Structures - Retained Walls/Bridges	Concrete Trucks (Terex FD4000)	320	425	28
Segment GF1 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	480	385	28

Name	Equipment	Total Hours	Equipment HP	Reshifted Duration (days)
Segment GF1 Structures - Retained Walls/Bridges	Forklift Boom Truck (G10-55A)	192	125	28
Segment GF1 Structures - Retained Walls/Bridges	Bucket Truck (Versalift VO-355-MHI)	192	300	28
Segment GF1 Structures - Retained Walls/Bridges	Concrete Pump Truck	96	400	28
Segment GF1 Structures - Retained Walls/Bridges	Worker Vehicles	-	-	28
Segment GF1 Structures - Retained Walls/Bridges	Architectural Coating Fugitive VOCs	-	-	28
Segment GF1 Structures - Retained Walls/Bridges	Building Demolition Fugitive Dust	-	-	28
Segment GF1 Structures - Retained Walls/Bridges	Pavement Off-Gassing Fugitive VOCs	-	-	28
Segment GF1 Paving	Striping Truck 2.5 TN diesel	6	350	19
Segment GF1 Paving	Pick-up Trucks (F250)	24	385	19
Segment GF1 Paving	Seeding Trucks	8	350	19
Segment GF1 Paving	Pick-up Trucks (F250)	16	385	19
Segment GF1 Paving	Pick-up Trucks (F250)	0	385	19
Segment GF1 Paving	Concrete Delivery Trucks	0	350	19
Segment GF1 Paving	Curb Paver (Gomaco Comm. III)	0	200	19
Segment GF1 Paving	Generators (400A)	0	5	19
Segment GF1 Paving	Water/Form Trucks	0	300	19
Segment GF1 Paving	Worker Vehicles	-	-	19
Segment GF1 Paving	Architectural Coating Fugitive VOCs	-	-	19
Segment GF1 Paving	Building Demolition Fugitive Dust	-	-	19
Segment GF1 Paving	Pavement Off-Gassing Fugitive VOCs	-	-	19
Segment GF1 Finish Work	Pick-up Trucks (F250)	112	385	8
Segment GF1 Finish Work	Flat Bed Trucks 1TN	14	250	8
Segment GF1 Finish Work	Boom Truck	42	275	8
Segment GF1 Finish Work	Pick-up Trucks (F250)	3,600	385	8
Segment GF1 Finish Work	Crew Transport Vehicle	360	300	8
Segment GF1 Finish Work	Worker Vehicles	-	-	8
Segment GF1 Finish Work	Architectural Coating Fugitive VOCs	-	-	8
Segment GF1 Finish Work	Building Demolition Fugitive Dust	-	-	8
Segment GF1 Finish Work	Pavement Off-Gassing Fugitive VOCs	-	-	8
Segment GF2 Demo	Excavator (CAT 385)	80	515	6
Segment GF2 Demo	Dozers (Cat D6)	80	250	6
Segment GF2 Demo	Milling Machine (RX600)	24	675	6
Segment GF2 Demo	Pick-up Trucks (F250)	80	385	6
Segment GF2 Demo	Mechanic's Trucks (2-ton)	12	300	6
Segment GF2 Demo	Haul Trucks (Mack Med. Duty)	160	425	6
Segment GF2 Demo	Worker Vehicles	-	-	6
Segment GF2 Demo	Architectural Coating Fugitive VOCs	-	-	6
Segment GF2 Demo	Building Demolition Fugitive Dust	-	-	6
Segment GF2 Demo	Pavement Off-Gassing Fugitive VOCs	-	-	6
Segment GF2 Grading/Drainage/Utilities	Excavator (CAT 385)	112	515	22
Segment GF2 Grading/Drainage/Utilities	Dozers (Cat D6)	112	250	22
Segment GF2 Grading/Drainage/Utilities	Compactors (CAT 815)	112	255	22
Segment GF2 Grading/Drainage/Utilities	Pick-up Trucks (F250)	112	385	22
Segment GF2 Grading/Drainage/Utilities	Mechanic's Trucks (2-ton)	112	300	22
Segment GF2 Grading/Drainage/Utilities	Grader (CAT 12)	56	135	22
Segment GF2 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	187	425	22
Segment GF2 Grading/Drainage/Utilities	Excavator (CAT 385)	96	515	22
Segment GF2 Grading/Drainage/Utilities	Loaders (Cat 914G)	96	100	22
Segment GF2 Grading/Drainage/Utilities	Pick-up Trucks (F250)	96	385	22
Segment GF2 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	48	425	22
Segment GF2 Grading/Drainage/Utilities	Dozer (CAT D6)	96	250	22
Segment GF2 Grading/Drainage/Utilities	Worker Vehicles	-	-	22
Segment GF2 Grading/Drainage/Utilities	Architectural Coating Fugitive VOCs	-	-	22
Segment GF2 Grading/Drainage/Utilities	Building Demolition Fugitive Dust	-	-	22
Segment GF2 Grading/Drainage/Utilities	Pavement Off-Gassing Fugitive VOCs	-	-	22
Segment GF2 Structures - Retained Walls/Bridges	Excavator (CAT 385)	80	515	42
Segment GF2 Structures - Retained Walls/Bridges	Haul Trucks (Mack Med. Duty)	17	425	42
Segment GF2 Structures - Retained Walls/Bridges	Precast Delivery (Semi)	13	300	42
Segment GF2 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	160	385	42
Segment GF2 Structures - Retained Walls/Bridges	Backhoe (Cat 416)	60	80	42
Segment GF2 Structures - Retained Walls/Bridges	Excavator (CAT 385)	200	515	42
Segment GF2 Structures - Retained Walls/Bridges	Dozers (Cat D6)	200	250	42
Segment GF2 Structures - Retained Walls/Bridges	Compactors (CAT CB564D)	160	100	42
Segment GF2 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	160	385	42
Segment GF2 Structures - Retained Walls/Bridges	Delivery Truck (Semi)	53	300	42
Segment GF2 Structures - Retained Walls/Bridges	Haul Trucks (Mack Med. Duty)	267	425	42
Segment GF2 Structures - Retained Walls/Bridges	Concrete Delivery Trucks	232	350	42
Segment GF2 Structures - Retained Walls/Bridges	Crane (Terex5600)	288	550	42
Segment GF2 Structures - Retained Walls/Bridges	Backhoe (Cat 416)	390	80	42
Segment GF2 Structures - Retained Walls/Bridges	Dozers (Cat D6)	20	250	42
Segment GF2 Structures - Retained Walls/Bridges	Grader (CAT 12)	20	135	42
Segment GF2 Structures - Retained Walls/Bridges	Loaders (Cat 914G)	8	100	42
Segment GF2 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	112	385	42
Segment GF2 Structures - Retained Walls/Bridges	Haul Trucks (Mack Med. Duty)	16	425	42
Segment GF2 Structures - Retained Walls/Bridges	Compactors (Hamm 3520 single)	20	200	42
Segment GF2 Structures - Retained Walls/Bridges	Paving Machine (CAT AP1055)	16	225	42
Segment GF2 Structures - Retained Walls/Bridges	Haul Trucks (Mack Med. Duty)	40	425	42
Segment GF2 Structures - Retained Walls/Bridges	Compactors (CAT CB564D)	32	100	42
Segment GF2 Structures - Retained Walls/Bridges	Small Tandem Compactor (CB24B)	4	35	42
Segment GF2 Structures - Retained Walls/Bridges	Water/Tack Trucks	12	300	42
Segment GF2 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	120	385	42
Segment GF2 Structures - Retained Walls/Bridges	Worker Vehicles	-	-	42
Segment GF2 Structures - Retained Walls/Bridges	Architectural Coating Fugitive VOCs	-	-	42
Segment GF2 Structures - Retained Walls/Bridges	Building Demolition Fugitive Dust	-	-	42
Segment GF2 Structures - Retained Walls/Bridges	Pavement Off-Gassing Fugitive VOCs	-	-	42
Segment GF2 Paving	Paving Machine (GP2600)	10	275	27

Name	Equipment	Total Hours	Equipment HP	Reshifted Duration (days)
Segment GF2 Paving	Haul Trucks (Mack Med. Duty)	27	425	27
Segment GF2 Paving	Texture & Cure Bridge (TC600)	10	60	27
Segment GF2 Paving	Mat. Transfer Vehicle (MTV1100)	10	250	27
Segment GF2 Paving	Water/Form Trucks	48	300	27
Segment GF2 Paving	Pick-up Trucks (F250)	240	385	27
Segment GF2 Paving	Striping Truck 2.5 TN diesel	6	350	27
Segment GF2 Paving	Pick-up Trucks (F250)	24	385	27
Segment GF2 Paving	Seeding Trucks	8	350	27
Segment GF2 Paving	Pick-up Trucks (F250)	40	385	27
Segment GF2 Paving	Pick-up Trucks (F250)	0	385	27
Segment GF2 Paving	Concrete Delivery Trucks	0	350	27
Segment GF2 Paving	Curb Paver (Gomaco Comm. III)	0	200	27
Segment GF2 Paving	Generators (400A)	0	5	27
Segment GF2 Paving	Water/Form Trucks	0	300	27
Segment GF2 Paving	Worker Vehicles	-	-	27
Segment GF2 Paving	Architectural Coating Fugitive VOCs	-	-	27
Segment GF2 Paving	Building Demolition Fugitive Dust	-	-	27
Segment GF2 Paving	Pavement Off-Gassing Fugitive VOCs	-	-	27
Segment GF2 Finish Work	Pick-up Trucks (F250)	160	385	11
Segment GF2 Finish Work	Flat Bed Trucks 1TN	20	250	11
Segment GF2 Finish Work	Boom Truck	60	275	11
Segment GF2 Finish Work	Pick-up Trucks (F250)	5,400	385	11
Segment GF2 Finish Work	Crew Transport Vehicle	540	300	11
Segment GF2 Finish Work	Worker Vehicles	-	-	11
Segment GF2 Finish Work	Architectural Coating Fugitive VOCs	-	-	11
Segment GF2 Finish Work	Building Demolition Fugitive Dust	-	-	11
Segment GF2 Finish Work	Pavement Off-Gassing Fugitive VOCs	-	-	11
Segment GF3 Demo	Excavator (CAT 385)	96	515	8
Segment GF3 Demo	Dozers (CAT D6)	96	250	8
Segment GF3 Demo	Milling Machine (RX600)	32	675	8
Segment GF3 Demo	Pick-up Trucks (F250)	96	385	8
Segment GF3 Demo	Mechanic's Trucks (2-ton)	16	300	8
Segment GF3 Demo	Haul Trucks (Mack Med. Duty)	96	425	8
Segment GF3 Demo	Worker Vehicles	-	-	8
Segment GF3 Demo	Architectural Coating Fugitive VOCs	-	-	8
Segment GF3 Demo	Building Demolition Fugitive Dust	-	-	8
Segment GF3 Demo	Pavement Off-Gassing Fugitive VOCs	-	-	8
Segment GF3 Grading/Drainage/Utilities	Excavator (CAT 385)	160	515	34
Segment GF3 Grading/Drainage/Utilities	Dozers (CAT D6)	160	250	34
Segment GF3 Grading/Drainage/Utilities	Compactors (CAT 815)	160	255	34
Segment GF3 Grading/Drainage/Utilities	Pick-up Trucks (F250)	160	385	34
Segment GF3 Grading/Drainage/Utilities	Mechanic's Trucks (2-ton)	160	300	34
Segment GF3 Grading/Drainage/Utilities	Grader (CAT 12)	80	135	34
Segment GF3 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	160	425	34
Segment GF3 Grading/Drainage/Utilities	Excavator (CAT 385)	240	515	34
Segment GF3 Grading/Drainage/Utilities	Loaders (CAT 914G)	240	100	34
Segment GF3 Grading/Drainage/Utilities	Pick-up Trucks (F250)	240	385	34
Segment GF3 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	60	425	34
Segment GF3 Grading/Drainage/Utilities	Dozer (CAT D6)	240	250	34
Segment GF3 Grading/Drainage/Utilities	Excavator (CAT 385)	80	515	34
Segment GF3 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	17	425	34
Segment GF3 Grading/Drainage/Utilities	Precast Delivery (Semi)	13	300	34
Segment GF3 Grading/Drainage/Utilities	Pick-up Trucks (F250)	80	385	34
Segment GF3 Grading/Drainage/Utilities	Backhoe (Cat 416)	60	80	34
Segment GF3 Grading/Drainage/Utilities	Dozers (Cat D6)	40	250	34
Segment GF3 Grading/Drainage/Utilities	Grader (CAT 12)	40	135	34
Segment GF3 Grading/Drainage/Utilities	Loaders (Cat 914G)	20	100	34
Segment GF3 Grading/Drainage/Utilities	Pick-up Trucks (F250)	96	385	34
Segment GF3 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	20	425	34
Segment GF3 Grading/Drainage/Utilities	Compactors (Hamm 3520 single)	40	200	34
Segment GF3 Grading/Drainage/Utilities	Paving Machine (CAT AP1055)	16	225	34
Segment GF3 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	16	425	34
Segment GF3 Grading/Drainage/Utilities	Compactors (CAT CB564D)	16	100	34
Segment GF3 Grading/Drainage/Utilities	Small Tandem Compactor (CB24B)	4	35	34
Segment GF3 Grading/Drainage/Utilities	Water/Tack Trucks	6	300	34
Segment GF3 Grading/Drainage/Utilities	Pick-up Trucks (F250)	96	385	34
Segment GF3 Grading/Drainage/Utilities	Worker Vehicles	-	-	34
Segment GF3 Grading/Drainage/Utilities	Architectural Coating Fugitive VOCs	-	-	34
Segment GF3 Grading/Drainage/Utilities	Building Demolition Fugitive Dust	-	-	34
Segment GF3 Grading/Drainage/Utilities	Pavement Off-Gassing Fugitive VOCs	-	-	34
Segment GF3 Paving	Paving Machine (GP2600)	8	275	21
Segment GF3 Paving	Haul Trucks (Mack Med. Duty)	11	425	21
Segment GF3 Paving	Texture & Cure Bridge (TC600)	8	60	21
Segment GF3 Paving	Mat. Transfer Vehicle (MTV1100)	8	250	21
Segment GF3 Paving	Water/Form Trucks	24	300	21
Segment GF3 Paving	Pick-up Trucks (F250)	96	385	21
Segment GF3 Paving	Striping Truck 2.5 TN diesel	4	350	21
Segment GF3 Paving	Pick-up Trucks (F250)	8	385	21
Segment GF3 Paving	Seeding Trucks	8	350	21
Segment GF3 Paving	Pick-up Trucks (F250)	8	385	21
Segment GF3 Paving	Pick-up Trucks (F250)	32	385	21
Segment GF3 Paving	Concrete Delivery Trucks	24	350	21
Segment GF3 Paving	Curb Paver (Gomaco Comm. III)	16	200	21
Segment GF3 Paving	Generators (400A)	128	5	21
Segment GF3 Paving	Water/Form Trucks	32	300	21
Segment GF3 Paving	Worker Vehicles	-	-	21

Name	Equipment	Total Hours	Equipment HP	Reshifted Duration (days)
Segment GF3 Paving	Architectural Coating Fugitive VOCs	-	-	21
Segment GF3 Paving	Building Demolition Fugitive Dust	-	-	21
Segment GF3 Paving	Pavement Off-Gassing Fugitive VOCs	-	-	21
Segment GF3 Finish Work	Pick-up Trucks (F250)	96	385	8
Segment GF3 Finish Work	Flat Bed Trucks 1TN	12	250	8
Segment GF3 Finish Work	Boom Truck	36	275	8
Segment GF3 Finish Work	Pick-up Trucks (F250)	2,880	385	8
Segment GF3 Finish Work	Crew Transport Vehicle	360	300	8
Segment GF3 Finish Work	Worker Vehicles	-	-	8
Segment GF3 Finish Work	Architectural Coating Fugitive VOCs	-	-	8
Segment GF3 Finish Work	Building Demolition Fugitive Dust	-	-	8
Segment GF3 Finish Work	Pavement Off-Gassing Fugitive VOCs	-	-	8
Segment G1 Demo	Excavator (CAT 385)	96	515	8
Segment G1 Demo	Dozers (Cat D6)	96	250	8
Segment G1 Demo	Milling Machine (RX600)	32	675	8
Segment G1 Demo	Pick-up Trucks (F250)	96	385	8
Segment G1 Demo	Mechanic's Trucks (2-ton)	16	300	8
Segment G1 Demo	Haul Trucks (Mack Med. Duty)	192	425	8
Segment G1 Demo	Worker Vehicles	-	-	8
Segment G1 Demo	Architectural Coating Fugitive VOCs	-	-	8
Segment G1 Demo	Building Demolition Fugitive Dust	-	-	8
Segment G1 Demo	Pavement Off-Gassing Fugitive VOCs	-	-	8
Segment G1 Grading/Drainage/Utilities	Excavator (CAT 385)	128	515	28
Segment G1 Grading/Drainage/Utilities	Dozers (Cat D6)	128	250	28
Segment G1 Grading/Drainage/Utilities	Compactors (CAT 815)	128	255	28
Segment G1 Grading/Drainage/Utilities	Pick-up Trucks (F250)	128	385	28
Segment G1 Grading/Drainage/Utilities	Mechanic's Trucks (2-ton)	128	300	28
Segment G1 Grading/Drainage/Utilities	Grader (CAT 12)	64	135	28
Segment G1 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	213	425	28
Segment G1 Grading/Drainage/Utilities	Excavator (CAT 385)	160	515	28
Segment G1 Grading/Drainage/Utilities	Loaders (Cat 914G)	160	100	28
Segment G1 Grading/Drainage/Utilities	Pick-up Trucks (F250)	160	385	28
Segment G1 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	80	425	28
Segment G1 Grading/Drainage/Utilities	Dozer (CAT D6)	160	250	28
Segment G1 Grading/Drainage/Utilities	Worker Vehicles	-	-	28
Segment G1 Grading/Drainage/Utilities	Architectural Coating Fugitive VOCs	-	-	28
Segment G1 Grading/Drainage/Utilities	Building Demolition Fugitive Dust	-	-	28
Segment G1 Grading/Drainage/Utilities	Pavement Off-Gassing Fugitive VOCs	-	-	28
Segment G1 Structures - Retained Walls/Bridges	Excavator (CAT 385)	96	515	54
Segment G1 Structures - Retained Walls/Bridges	Haul Trucks (Mack Med. Duty)	20	425	54
Segment G1 Structures - Retained Walls/Bridges	Precast Delivery (Semi)	16	300	54
Segment G1 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	192	385	54
Segment G1 Structures - Retained Walls/Bridges	Backhoe (Cat 416)	72	80	54
Segment G1 Structures - Retained Walls/Bridges	Crane (Terex Explorer 5600)	736	550	54
Segment G1 Structures - Retained Walls/Bridges	Pier Drill (150TN crane)	296	550	54
Segment G1 Structures - Retained Walls/Bridges	Trackhoe (CAT385C)	368	515	54
Segment G1 Structures - Retained Walls/Bridges	Bobcat S650	368	75	54
Segment G1 Structures - Retained Walls/Bridges	Haul Trucks (Mack Med. Duty)	444	345	54
Segment G1 Structures - Retained Walls/Bridges	Concrete Trucks (Terex FD4000)	368	425	54
Segment G1 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	736	385	54
Segment G1 Structures - Retained Walls/Bridges	Forklift Boom Truck (G10-55A)	224	125	54
Segment G1 Structures - Retained Walls/Bridges	Bucket Truck (Versalift VO-355-MHI)	0	300	54
Segment G1 Structures - Retained Walls/Bridges	Concrete Pump Truck	184	400	54
Segment G1 Structures - Retained Walls/Bridges	Crane (Terex Explorer 5600)	800	550	54
Segment G1 Structures - Retained Walls/Bridges	Trackhoe (CAT385C)	800	515	54
Segment G1 Structures - Retained Walls/Bridges	Bobcat S650	400	75	54
Segment G1 Structures - Retained Walls/Bridges	Delivery Trucks (Semi)	67	300	54
Segment G1 Structures - Retained Walls/Bridges	Concrete Trucks (Terex FD4000)	667	425	54
Segment G1 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	800	385	54
Segment G1 Structures - Retained Walls/Bridges	Forklift Boom Truck (G10-55A)	320	125	54
Segment G1 Structures - Retained Walls/Bridges	Bucket Truck (Versalift VO-355-MHI)	320	300	54
Segment G1 Structures - Retained Walls/Bridges	Concrete Pump Truck	200	400	54
Segment G1 Structures - Retained Walls/Bridges	Crane (Terex Explorer 5600)	768	550	54
Segment G1 Structures - Retained Walls/Bridges	Trackhoe (CAT385C)	960	515	54
Segment G1 Structures - Retained Walls/Bridges	Bobcat S650	480	75	54
Segment G1 Structures - Retained Walls/Bridges	Delivery Trucks (Semi)	80	300	54
Segment G1 Structures - Retained Walls/Bridges	Concrete Trucks (Terex FD4000)	640	425	54
Segment G1 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	960	385	54
Segment G1 Structures - Retained Walls/Bridges	Forklift Boom Truck (G10-55A)	384	125	54
Segment G1 Structures - Retained Walls/Bridges	Bucket Truck (Versalift VO-355-MHI)	384	300	54
Segment G1 Structures - Retained Walls/Bridges	Concrete Pump Truck	192	400	54
Segment G1 Structures - Retained Walls/Bridges	Worker Vehicles	-	-	54
Segment G1 Structures - Retained Walls/Bridges	Architectural Coating Fugitive VOCs	-	-	54
Segment G1 Structures - Retained Walls/Bridges	Building Demolition Fugitive Dust	-	-	54
Segment G1 Structures - Retained Walls/Bridges	Pavement Off-Gassing Fugitive VOCs	-	-	54
Segment G1 Paving	Striping Truck 2.5 TN diesel	6	350	35
Segment G1 Paving	Pick-up Trucks (F250)	40	385	35
Segment G1 Paving	Seeding Trucks	8	350	35
Segment G1 Paving	Pick-up Trucks (F250)	40	385	35
Segment G1 Paving	Pick-up Trucks (F250)	0	385	35
Segment G1 Paving	Concrete Delivery Trucks	0	350	35
Segment G1 Paving	Curb Paver (Gomaco Comm. III)	0	200	35
Segment G1 Paving	Generators (400A)	0	5	35
Segment G1 Paving	Water/Form Trucks	0	300	35
Segment G1 Paving	Worker Vehicles	-	-	35
Segment G1 Paving	Architectural Coating Fugitive VOCs	-	-	35

Name	Equipment	Total Hours	Equipment HP	Reshifted Duration (days)
Segment G1 Paving	Building Demolition Fugitive Dust	-	-	35
Segment G1 Paving	Pavement Off-Gassing Fugitive VOCs	-	-	35
Segment G1 Finish Work	Pick-up Trucks (F250)	224	385	15
Segment G1 Finish Work	Flat Bed Trucks 1TN	28	250	15
Segment G1 Finish Work	Boom Truck	84	275	15
Segment G1 Finish Work	Pick-up Trucks (F250)	7,200	385	15
Segment G1 Finish Work	Crew Transport Vehicle	720	300	15
Segment G1 Finish Work	Worker Vehicles	-	-	15
Segment G1 Finish Work	Architectural Coating Fugitive VOCs	-	-	15
Segment G1 Finish Work	Building Demolition Fugitive Dust	-	-	15
Segment G1 Finish Work	Pavement Off-Gassing Fugitive VOCs	-	-	15
Segment G2 Demo	Excavator (CAT 385)	64	515	6
Segment G2 Demo	Dozers (Cat D6)	64	250	6
Segment G2 Demo	Milling Machine (RX600)	24	675	6
Segment G2 Demo	Pick-up Trucks (F250)	64	385	6
Segment G2 Demo	Mechanic's Trucks (2-ton)	12	300	6
Segment G2 Demo	Haul Trucks (Mack Med. Duty)	128	425	6
Segment G2 Demo	Worker Vehicles	-	-	6
Segment G2 Demo	Architectural Coating Fugitive VOCs	-	-	6
Segment G2 Demo	Building Demolition Fugitive Dust	-	-	6
Segment G2 Demo	Pavement Off-Gassing Fugitive VOCs	-	-	6
Segment G2 Grading/Drainage/Utilities	Excavator (CAT 385)	128	515	22
Segment G2 Grading/Drainage/Utilities	Dozers (Cat D6)	128	250	22
Segment G2 Grading/Drainage/Utilities	Compactors (CAT 815)	128	255	22
Segment G2 Grading/Drainage/Utilities	Pick-up Trucks (F250)	128	385	22
Segment G2 Grading/Drainage/Utilities	Mechanic's Trucks (2-ton)	128	300	22
Segment G2 Grading/Drainage/Utilities	Grader (CAT 12)	64	135	22
Segment G2 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	213	425	22
Segment G2 Grading/Drainage/Utilities	Excavator (CAT 385)	80	515	22
Segment G2 Grading/Drainage/Utilities	Loaders (Cat 914G)	80	100	22
Segment G2 Grading/Drainage/Utilities	Pick-up Trucks (F250)	80	385	22
Segment G2 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	40	425	22
Segment G2 Grading/Drainage/Utilities	Dozer (CAT D6)	80	250	22
Segment G2 Grading/Drainage/Utilities	Worker Vehicles	-	-	22
Segment G2 Grading/Drainage/Utilities	Architectural Coating Fugitive VOCs	-	-	22
Segment G2 Grading/Drainage/Utilities	Building Demolition Fugitive Dust	-	-	22
Segment G2 Grading/Drainage/Utilities	Pavement Off-Gassing Fugitive VOCs	-	-	22
Segment G2 Structures - Retained Walls/Bridges	Excavator (CAT 385)	80	515	42
Segment G2 Structures - Retained Walls/Bridges	Haul Trucks (Mack Med. Duty)	17	425	42
Segment G2 Structures - Retained Walls/Bridges	Precast Delivery (Semi)	13	300	42
Segment G2 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	160	385	42
Segment G2 Structures - Retained Walls/Bridges	Backhoe (Cat 416)	60	80	42
Segment G2 Structures - Retained Walls/Bridges	Excavator (CAT 385)	200	515	42
Segment G2 Structures - Retained Walls/Bridges	Dozers (Cat D6)	200	250	42
Segment G2 Structures - Retained Walls/Bridges	Compactors (CAT CB564D)	160	100	42
Segment G2 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	160	385	42
Segment G2 Structures - Retained Walls/Bridges	Delivery Truck (Semi)	53	300	42
Segment G2 Structures - Retained Walls/Bridges	Haul Trucks (Mack Med. Duty)	267	425	42
Segment G2 Structures - Retained Walls/Bridges	Concrete Delivery Trucks	232	350	42
Segment G2 Structures - Retained Walls/Bridges	Crane (Terex5600)	288	550	42
Segment G2 Structures - Retained Walls/Bridges	Backhoe (Cat 416)	390	80	42
Segment G2 Structures - Retained Walls/Bridges	Dozers (Cat D6)	20	250	42
Segment G2 Structures - Retained Walls/Bridges	Grader (CAT 12)	20	135	42
Segment G2 Structures - Retained Walls/Bridges	Loaders (Cat 914G)	8	100	42
Segment G2 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	120	385	42
Segment G2 Structures - Retained Walls/Bridges	Haul Trucks (Mack Med. Duty)	16	425	42
Segment G2 Structures - Retained Walls/Bridges	Compactors (Hamm 3520 single)	20	200	42
Segment G2 Structures - Retained Walls/Bridges	Paving Machine (CAT AP1055)	16	225	42
Segment G2 Structures - Retained Walls/Bridges	Haul Trucks (Mack Med. Duty)	40	425	42
Segment G2 Structures - Retained Walls/Bridges	Compactors (CAT CB564D)	32	100	42
Segment G2 Structures - Retained Walls/Bridges	Small Tandem Compactor (CB24B)	4	35	42
Segment G2 Structures - Retained Walls/Bridges	Water/Tack Trucks	12	300	42
Segment G2 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	120	385	42
Segment G2 Structures - Retained Walls/Bridges	Worker Vehicles	-	-	42
Segment G2 Structures - Retained Walls/Bridges	Architectural Coating Fugitive VOCs	-	-	42
Segment G2 Structures - Retained Walls/Bridges	Building Demolition Fugitive Dust	-	-	42
Segment G2 Structures - Retained Walls/Bridges	Pavement Off-Gassing Fugitive VOCs	-	-	42
Segment G2 Paving	Paving Machine (GP2600)	10	275	27
Segment G2 Paving	Haul Trucks (Mack Med. Duty)	27	425	27
Segment G2 Paving	Texture & Cure Bridge (TC600)	10	60	27
Segment G2 Paving	Mat. Transfer Vehicle (MTV1100)	10	250	27
Segment G2 Paving	Water/Form Trucks	48	300	27
Segment G2 Paving	Pick-up Trucks (F250)	256	385	27
Segment G2 Paving	Striping Truck 2.5 TN diesel	6	350	27
Segment G2 Paving	Pick-up Trucks (F250)	24	385	27
Segment G2 Paving	Seeding Trucks	8	350	27
Segment G2 Paving	Pick-up Trucks (F250)	40	385	27
Segment G2 Paving	Pick-up Trucks (F250)	0	385	27
Segment G2 Paving	Concrete Delivery Trucks	0	350	27
Segment G2 Paving	Curb Paver (Gomaco Comm. III)	0	200	27
Segment G2 Paving	Generators (400A)	0	5	27
Segment G2 Paving	Water/Form Trucks	0	300	27
Segment G2 Paving	Worker Vehicles	-	-	27
Segment G2 Paving	Architectural Coating Fugitive VOCs	-	-	27
Segment G2 Paving	Building Demolition Fugitive Dust	-	-	27
Segment G2 Paving	Pavement Off-Gassing Fugitive VOCs	-	-	27

Name	Equipment	Total Hours	Equipment HP	Reshifted Duration (days)
Segment G2 Finish Work	Pick-up Trucks (F250)	160	385	11
Segment G2 Finish Work	Flat Bed Trucks 1TN	20	250	11
Segment G2 Finish Work	Boom Truck	60	275	11
Segment G2 Finish Work	Pick-up Trucks (F250)	5,400	385	11
Segment G2 Finish Work	Crew Transport Vehicle	540	300	11
Segment G2 Finish Work	Worker Vehicles	-	-	11
Segment G2 Finish Work	Architectural Coating Fugitive VOCs	-	-	11
Segment G2 Finish Work	Building Demolition Fugitive Dust	-	-	11
Segment G2 Finish Work	Pavement Off-Gassing Fugitive VOCs	-	-	11
Segment G3 Demo	Excavator (CAT 385)	144	515	11
Segment G3 Demo	Dozers (CAT D6)	144	250	11
Segment G3 Demo	Milling Machine (RX600)	48	675	11
Segment G3 Demo	Pick-up Trucks (F250)	144	385	11
Segment G3 Demo	Mechanic's Trucks (2-ton)	24	300	11
Segment G3 Demo	Haul Trucks (Mack Med. Duty)	144	425	11
Segment G3 Demo	Worker Vehicles	-	-	11
Segment G3 Demo	Architectural Coating Fugitive VOCs	-	-	11
Segment G3 Demo	Building Demolition Fugitive Dust	-	-	11
Segment G3 Demo	Pavement Off-Gassing Fugitive VOCs	-	-	11
Segment G3 Grading/Drainage/Utilities	Excavator (CAT 385)	240	515	51
Segment G3 Grading/Drainage/Utilities	Dozers (CAT D6)	240	250	51
Segment G3 Grading/Drainage/Utilities	Compactors (CAT 815)	240	255	51
Segment G3 Grading/Drainage/Utilities	Pick-up Trucks (F250)	240	385	51
Segment G3 Grading/Drainage/Utilities	Mechanic's Trucks (2-ton)	240	300	51
Segment G3 Grading/Drainage/Utilities	Grader (CAT 12)	120	135	51
Segment G3 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	240	425	51
Segment G3 Grading/Drainage/Utilities	Excavator (CAT 385)	320	515	51
Segment G3 Grading/Drainage/Utilities	Loaders (CAT 914G)	320	100	51
Segment G3 Grading/Drainage/Utilities	Pick-up Trucks (F250)	320	385	51
Segment G3 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	80	425	51
Segment G3 Grading/Drainage/Utilities	Dozer (CAT D6)	320	250	51
Segment G3 Grading/Drainage/Utilities	Excavator (CAT 385)	160	515	51
Segment G3 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	33	425	51
Segment G3 Grading/Drainage/Utilities	Precast Delivery (Semi)	27	300	51
Segment G3 Grading/Drainage/Utilities	Pick-up Trucks (F250)	160	385	51
Segment G3 Grading/Drainage/Utilities	Backhoe (Cat 416)	120	80	51
Segment G3 Grading/Drainage/Utilities	Dozers (Cat D6)	40	250	51
Segment G3 Grading/Drainage/Utilities	Grader (CAT 12)	40	135	51
Segment G3 Grading/Drainage/Utilities	Loaders (Cat 914G)	20	100	51
Segment G3 Grading/Drainage/Utilities	Pick-up Trucks (F250)	144	385	51
Segment G3 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	20	425	51
Segment G3 Grading/Drainage/Utilities	Compactors (Hamm 3520 single)	40	200	51
Segment G3 Grading/Drainage/Utilities	Paving Machine (CAT AP1055)	16	225	51
Segment G3 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	16	425	51
Segment G3 Grading/Drainage/Utilities	Compactors (CAT CB564D)	16	100	51
Segment G3 Grading/Drainage/Utilities	Small Tandem Compactor (CB24B)	4	35	51
Segment G3 Grading/Drainage/Utilities	Water/Tack Trucks	6	300	51
Segment G3 Grading/Drainage/Utilities	Pick-up Trucks (F250)	144	385	51
Segment G3 Grading/Drainage/Utilities	Worker Vehicles	-	-	51
Segment G3 Grading/Drainage/Utilities	Architectural Coating Fugitive VOCs	-	-	51
Segment G3 Grading/Drainage/Utilities	Building Demolition Fugitive Dust	-	-	51
Segment G3 Grading/Drainage/Utilities	Pavement Off-Gassing Fugitive VOCs	-	-	51
Segment G3 Paving	Paving Machine (GP2600)	8	275	31
Segment G3 Paving	Haul Trucks (Mack Med. Duty)	11	425	31
Segment G3 Paving	Texture & Cure Bridge (TC600)	8	60	31
Segment G3 Paving	Mat. Transfer Vehicle (MTV1100)	8	250	31
Segment G3 Paving	Water/Form Trucks	24	300	31
Segment G3 Paving	Pick-up Trucks (F250)	144	385	31
Segment G3 Paving	Striping Truck 2.5 TN diesel	4	350	31
Segment G3 Paving	Pick-up Trucks (F250)	8	385	31
Segment G3 Paving	Seeding Trucks	8	350	31
Segment G3 Paving	Pick-up Trucks (F250)	8	385	31
Segment G3 Paving	Pick-up Trucks (F250)	48	385	31
Segment G3 Paving	Concrete Delivery Trucks	36	350	31
Segment G3 Paving	Curb Paver (Gomaco Comm. III)	24	200	31
Segment G3 Paving	Generators (400A)	192	5	31
Segment G3 Paving	Water/Form Trucks	48	300	31
Segment G3 Paving	Worker Vehicles	-	-	31
Segment G3 Paving	Architectural Coating Fugitive VOCs	-	-	31
Segment G3 Paving	Building Demolition Fugitive Dust	-	-	31
Segment G3 Paving	Pavement Off-Gassing Fugitive VOCs	-	-	31
Segment G3 Finish Work	Pick-up Trucks (F250)	160	385	11
Segment G3 Finish Work	Flat Bed Trucks 1TN	20	250	11
Segment G3 Finish Work	Boom Truck	60	275	11
Segment G3 Finish Work	Pick-up Trucks (F250)	4,320	385	11
Segment G3 Finish Work	Crew Transport Vehicle	540	300	11
Segment G3 Finish Work	Worker Vehicles	-	-	11
Segment G3 Finish Work	Architectural Coating Fugitive VOCs	-	-	11
Segment G3 Finish Work	Building Demolition Fugitive Dust	-	-	11
Segment G3 Finish Work	Pavement Off-Gassing Fugitive VOCs	-	-	11
Segment H Demo	Excavator (CAT 385)	128	515	20
Segment H Demo	Dozers (CAT D6)	128	250	20
Segment H Demo	Milling Machine (RX600)	40	675	20
Segment H Demo	Pick-up Trucks (F250)	128	385	20
Segment H Demo	Mechanic's Trucks (2-ton)	20	300	20
Segment H Demo	Haul Trucks (Mack Med. Duty)	128	425	20

Name	Equipment	Total Hours	Equipment HP	Reshifted Duration (days)
Segment H Demo	Worker Vehicles	-	-	20
Segment H Demo	Architectural Coating Fugitive VOCs	-	-	20
Segment H Demo	Building Demolition Fugitive Dust	-	-	20
Segment H Demo	Pavement Off-Gassing Fugitive VOCs	-	-	20
Segment H Grading/Drainage/Utilities	Excavator (CAT 385)	200	515	90
Segment H Grading/Drainage/Utilities	Dozers (CAT D6)	200	250	90
Segment H Grading/Drainage/Utilities	Compactors (CAT 815)	200	255	90
Segment H Grading/Drainage/Utilities	Pick-up Trucks (F250)	200	385	90
Segment H Grading/Drainage/Utilities	Mechanic's Trucks (2-ton)	200	300	90
Segment H Grading/Drainage/Utilities	Grader (CAT 12)	100	135	90
Segment H Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	200	425	90
Segment H Grading/Drainage/Utilities	Excavator (CAT 385)	280	515	90
Segment H Grading/Drainage/Utilities	Loaders (CAT 914G)	280	100	90
Segment H Grading/Drainage/Utilities	Pick-up Trucks (F250)	280	385	90
Segment H Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	70	425	90
Segment H Grading/Drainage/Utilities	Dozer (CAT D6)	280	250	90
Segment H Grading/Drainage/Utilities	Excavator (CAT 385)	160	515	90
Segment H Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	33	425	90
Segment H Grading/Drainage/Utilities	Precast Delivery (Semi)	27	300	90
Segment H Grading/Drainage/Utilities	Pick-up Trucks (F250)	160	385	90
Segment H Grading/Drainage/Utilities	Backhoe (Cat 416)	120	80	90
Segment H Grading/Drainage/Utilities	Dozers (Cat D6)	40	250	90
Segment H Grading/Drainage/Utilities	Grader (CAT 12)	40	135	90
Segment H Grading/Drainage/Utilities	Loaders (Cat 914G)	20	100	90
Segment H Grading/Drainage/Utilities	Pick-up Trucks (F250)	128	385	90
Segment H Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	20	425	90
Segment H Grading/Drainage/Utilities	Compactors (Hamm 3520 single)	40	200	90
Segment H Grading/Drainage/Utilities	Paving Machine (CAT AP1055)	16	225	90
Segment H Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	16	425	90
Segment H Grading/Drainage/Utilities	Compactors (CAT CB564D)	16	100	90
Segment H Grading/Drainage/Utilities	Small Tandem Compactor (CB24B)	4	35	90
Segment H Grading/Drainage/Utilities	Water/Tack Trucks	6	300	90
Segment H Grading/Drainage/Utilities	Pick-up Trucks (F250)	128	385	90
Segment H Grading/Drainage/Utilities	Worker Vehicles	-	-	90
Segment H Grading/Drainage/Utilities	Architectural Coating Fugitive VOCs	-	-	90
Segment H Grading/Drainage/Utilities	Building Demolition Fugitive Dust	-	-	90
Segment H Grading/Drainage/Utilities	Pavement Off-Gassing Fugitive VOCs	-	-	90
Segment H Paving	Paving Machine (GP2600)	8	275	55
Segment H Paving	Haul Trucks (Mack Med. Duty)	11	425	55
Segment H Paving	Texture & Cure Bridge (TC600)	8	60	55
Segment H Paving	Mat. Transfer Vehicle (MTV1100)	8	250	55
Segment H Paving	Water/Form Trucks	24	300	55
Segment H Paving	Pick-up Trucks (F250)	128	385	55
Segment H Paving	Striping Truck 2.5 TN diesel	4	350	55
Segment H Paving	Pick-up Trucks (F250)	8	385	55
Segment H Paving	Seeding Trucks	8	350	55
Segment H Paving	Pick-up Trucks (F250)	8	385	55
Segment H Paving	Pick-up Trucks (F250)	32	385	55
Segment H Paving	Concrete Delivery Trucks	24	350	55
Segment H Paving	Curb Paver (Gomaco Comm. III)	16	200	55
Segment H Paving	Generators (400A)	128	5	55
Segment H Paving	Water/Form Trucks	32	300	55
Segment H Paving	Worker Vehicles	-	-	55
Segment H Paving	Architectural Coating Fugitive VOCs	-	-	55
Segment H Paving	Building Demolition Fugitive Dust	-	-	55
Segment H Paving	Pavement Off-Gassing Fugitive VOCs	-	-	55
Segment H Finish Work	Pick-up Trucks (F250)	160	385	19
Segment H Finish Work	Flat Bed Trucks 1TN	20	250	19
Segment H Finish Work	Boom Truck	60	275	19
Segment H Finish Work	Pick-up Trucks (F250)	3,840	385	19
Segment H Finish Work	Crew Transport Vehicle	480	300	19
Segment H Finish Work	Worker Vehicles	-	-	19
Segment H Finish Work	Architectural Coating Fugitive VOCs	-	-	19
Segment H Finish Work	Building Demolition Fugitive Dust	-	-	19
Segment H Finish Work	Pavement Off-Gassing Fugitive VOCs	-	-	19
Segment I1 Demo	Excavator (CAT 385)	96	515	15
Segment I1 Demo	Dozers (CAT D6)	96	250	15
Segment I1 Demo	Milling Machine (RX600)	32	675	15
Segment I1 Demo	Pick-up Trucks (F250)	96	385	15
Segment I1 Demo	Mechanic's Trucks (2-ton)	16	300	15
Segment I1 Demo	Haul Trucks (Mack Med. Duty)	96	425	15
Segment I1 Demo	Worker Vehicles	-	-	15
Segment I1 Demo	Architectural Coating Fugitive VOCs	-	-	15
Segment I1 Demo	Building Demolition Fugitive Dust	-	-	15
Segment I1 Demo	Pavement Off-Gassing Fugitive VOCs	-	-	15
Segment I1 Grading/Drainage/Utilities	Excavator (CAT 385)	160	515	69
Segment I1 Grading/Drainage/Utilities	Dozers (CAT D6)	160	250	69
Segment I1 Grading/Drainage/Utilities	Compactors (CAT 815)	160	255	69
Segment I1 Grading/Drainage/Utilities	Pick-up Trucks (F250)	160	385	69
Segment I1 Grading/Drainage/Utilities	Mechanic's Trucks (2-ton)	160	300	69
Segment I1 Grading/Drainage/Utilities	Grader (CAT 12)	80	135	69
Segment I1 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	160	425	69
Segment I1 Grading/Drainage/Utilities	Excavator (CAT 385)	240	515	69
Segment I1 Grading/Drainage/Utilities	Loaders (CAT 914G)	240	100	69
Segment I1 Grading/Drainage/Utilities	Pick-up Trucks (F250)	240	385	69
Segment I1 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	60	425	69

Name	Equipment	Total Hours	Equipment HP	Reshifted Duration (days)
Segment 1.1 Grading/Drainage/Utilities	Dozer (CAT D6)	240	250	69
Segment 1.1 Grading/Drainage/Utilities	Excavator (CAT 385)	80	515	69
Segment 1.1 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	17	425	69
Segment 1.1 Grading/Drainage/Utilities	Precast Delivery (Semi)	13	300	69
Segment 1.1 Grading/Drainage/Utilities	Pick-up Trucks (F250)	80	385	69
Segment 1.1 Grading/Drainage/Utilities	Backhoe (Cat 416)	60	80	69
Segment 1.1 Grading/Drainage/Utilities	Dozers (Cat D6)	40	250	69
Segment 1.1 Grading/Drainage/Utilities	Grader (CAT 12)	40	135	69
Segment 1.1 Grading/Drainage/Utilities	Loaders (Cat 914G)	20	100	69
Segment 1.1 Grading/Drainage/Utilities	Pick-up Trucks (F250)	96	385	69
Segment 1.1 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	20	425	69
Segment 1.1 Grading/Drainage/Utilities	Compactors (Hamm 3520 single)	40	200	69
Segment 1.1 Grading/Drainage/Utilities	Paving Machine (CAT AP1055)	16	225	69
Segment 1.1 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	16	425	69
Segment 1.1 Grading/Drainage/Utilities	Compactors (CAT CB564D)	16	100	69
Segment 1.1 Grading/Drainage/Utilities	Small Tandem Compactor (CB24B)	4	35	69
Segment 1.1 Grading/Drainage/Utilities	Water/Tack Trucks	6	300	69
Segment 1.1 Grading/Drainage/Utilities	Pick-up Trucks (F250)	96	385	69
Segment 1.1 Grading/Drainage/Utilities	Worker Vehicles	-	-	69
Segment 1.1 Grading/Drainage/Utilities	Architectural Coating Fugitive VOCs	-	-	69
Segment 1.1 Grading/Drainage/Utilities	Building Demolition Fugitive Dust	-	-	69
Segment 1.1 Grading/Drainage/Utilities	Pavement Off-Gassing Fugitive VOCs	-	-	69
Segment 1.1 Paving	Paving Machine (GP2600)	8	275	41
Segment 1.1 Paving	Haul Trucks (Mack Med. Duty)	11	425	41
Segment 1.1 Paving	Texture & Cure Bridge (TC600)	8	60	41
Segment 1.1 Paving	Mat. Transfer Vehicle (MTV1100)	8	250	41
Segment 1.1 Paving	Water/Form Trucks	24	300	41
Segment 1.1 Paving	Pick-up Trucks (F250)	96	385	41
Segment 1.1 Paving	Striping Truck 2.5 TN diesel	4	350	41
Segment 1.1 Paving	Pick-up Trucks (F250)	16	385	41
Segment 1.1 Paving	Seeding Trucks	8	350	41
Segment 1.1 Paving	Pick-up Trucks (F250)	16	385	41
Segment 1.1 Paving	Pick-up Trucks (F250)	0	385	41
Segment 1.1 Paving	Concrete Delivery Trucks	0	350	41
Segment 1.1 Paving	Curb Paver (Gomaco Comm. III)	0	200	41
Segment 1.1 Paving	Generators (400A)	0	5	41
Segment 1.1 Paving	Water/Form Trucks	0	300	41
Segment 1.1 Paving	Worker Vehicles	-	-	41
Segment 1.1 Paving	Architectural Coating Fugitive VOCs	-	-	41
Segment 1.1 Paving	Building Demolition Fugitive Dust	-	-	41
Segment 1.1 Paving	Pavement Off-Gassing Fugitive VOCs	-	-	41
Segment 1.1 Finish Work	Pick-up Trucks (F250)	128	385	15
Segment 1.1 Finish Work	Flat Bed Trucks 1TN	16	250	15
Segment 1.1 Finish Work	Boom Truck	48	275	15
Segment 1.1 Finish Work	Pick-up Trucks (F250)	2,880	385	15
Segment 1.1 Finish Work	Crew Transport Vehicle	360	300	15
Segment 1.1 Finish Work	Worker Vehicles	-	-	15
Segment 1.1 Finish Work	Architectural Coating Fugitive VOCs	-	-	15
Segment 1.1 Finish Work	Building Demolition Fugitive Dust	-	-	15
Segment 1.1 Finish Work	Pavement Off-Gassing Fugitive VOCs	-	-	15
Segment 1.2 Demo	Excavator (CAT 385)	64	515	11
Segment 1.2 Demo	Dozers (CAT D6)	64	250	11
Segment 1.2 Demo	Milling Machine (RX600)	24	675	11
Segment 1.2 Demo	Pick-up Trucks (F250)	64	385	11
Segment 1.2 Demo	Mechanic's Trucks (2-ton)	12	300	11
Segment 1.2 Demo	Haul Trucks (Mack Med. Duty)	64	425	11
Segment 1.2 Demo	Worker Vehicles	-	-	11
Segment 1.2 Demo	Architectural Coating Fugitive VOCs	-	-	11
Segment 1.2 Demo	Building Demolition Fugitive Dust	-	-	11
Segment 1.2 Demo	Pavement Off-Gassing Fugitive VOCs	-	-	11
Segment 1.2 Grading/Drainage/Utilities	Excavator (CAT 385)	80	515	46
Segment 1.2 Grading/Drainage/Utilities	Dozers (CAT D6)	80	250	46
Segment 1.2 Grading/Drainage/Utilities	Compactors (CAT 815)	80	255	46
Segment 1.2 Grading/Drainage/Utilities	Pick-up Trucks (F250)	80	385	46
Segment 1.2 Grading/Drainage/Utilities	Mechanic's Trucks (2-ton)	80	300	46
Segment 1.2 Grading/Drainage/Utilities	Grader (CAT 12)	40	135	46
Segment 1.2 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	80	425	46
Segment 1.2 Grading/Drainage/Utilities	Excavator (CAT 385)	160	515	46
Segment 1.2 Grading/Drainage/Utilities	Loaders (CAT 914G)	160	100	46
Segment 1.2 Grading/Drainage/Utilities	Pick-up Trucks (F250)	160	385	46
Segment 1.2 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	40	425	46
Segment 1.2 Grading/Drainage/Utilities	Dozer (CAT D6)	160	250	46
Segment 1.2 Grading/Drainage/Utilities	Excavator (CAT 385)	80	515	46
Segment 1.2 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	17	425	46
Segment 1.2 Grading/Drainage/Utilities	Precast Delivery (Semi)	13	300	46
Segment 1.2 Grading/Drainage/Utilities	Pick-up Trucks (F250)	80	385	46
Segment 1.2 Grading/Drainage/Utilities	Backhoe (Cat 416)	60	80	46
Segment 1.2 Grading/Drainage/Utilities	Dozers (Cat D6)	40	250	46
Segment 1.2 Grading/Drainage/Utilities	Grader (CAT 12)	40	135	46
Segment 1.2 Grading/Drainage/Utilities	Loaders (Cat 914G)	20	100	46
Segment 1.2 Grading/Drainage/Utilities	Pick-up Trucks (F250)	64	385	46
Segment 1.2 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	20	425	46
Segment 1.2 Grading/Drainage/Utilities	Compactors (Hamm 3520 single)	40	200	46
Segment 1.2 Grading/Drainage/Utilities	Paving Machine (CAT AP1055)	16	225	46
Segment 1.2 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	16	425	46
Segment 1.2 Grading/Drainage/Utilities	Compactors (CAT CB564D)	16	100	46

Name	Equipment	Total Hours	Equipment HP	Reshifted Duration (days)
Segment I.2 Grading/Drainage/Utilities	Small Tandem Compactor (CB24B)	4	35	46
Segment I.2 Grading/Drainage/Utilities	Water/Tack Trucks	6	300	46
Segment I.2 Grading/Drainage/Utilities	Pick-up Trucks (F250)	64	385	46
Segment I.2 Grading/Drainage/Utilities	Worker Vehicles	-	-	46
Segment I.2 Grading/Drainage/Utilities	Architectural Coating Fugitive VOCs	-	-	46
Segment I.2 Grading/Drainage/Utilities	Building Demolition Fugitive Dust	-	-	46
Segment I.2 Grading/Drainage/Utilities	Pavement Off-Gassing Fugitive VOCs	-	-	46
Segment I.2 Paving	Paving Machine (GP2600)	8	275	28
Segment I.2 Paving	Haul Trucks (Mack Med. Duty)	11	425	28
Segment I.2 Paving	Texture & Cure Bridge (TC600)	8	60	28
Segment I.2 Paving	Mat. Transfer Vehicle (MTV1100)	8	250	28
Segment I.2 Paving	Water/Form Trucks	24	300	28
Segment I.2 Paving	Pick-up Trucks (F250)	64	385	28
Segment I.2 Paving	Striping Truck 2.5 TN diesel	4	350	28
Segment I.2 Paving	Pick-up Trucks (F250)	8	385	28
Segment I.2 Paving	Seeding Trucks	8	350	28
Segment I.2 Paving	Pick-up Trucks (F250)	8	385	28
Segment I.2 Paving	Pick-up Trucks (F250)	0	385	28
Segment I.2 Paving	Concrete Delivery Trucks	0	350	28
Segment I.2 Paving	Curb Paver (Gomaco Comm. III)	0	200	28
Segment I.2 Paving	Generators (400A)	0	5	28
Segment I.2 Paving	Water/Form Trucks	0	300	28
Segment I.2 Paving	Worker Vehicles	-	-	28
Segment I.2 Paving	Architectural Coating Fugitive VOCs	-	-	28
Segment I.2 Paving	Building Demolition Fugitive Dust	-	-	28
Segment I.2 Paving	Pavement Off-Gassing Fugitive VOCs	-	-	28
Segment I.2 Finish Work	Pick-up Trucks (F250)	96	385	10
Segment I.2 Finish Work	Flat Bed Trucks 1TN	12	250	10
Segment I.2 Finish Work	Boom Truck	36	275	10
Segment I.2 Finish Work	Pick-up Trucks (F250)	1,920	385	10
Segment I.2 Finish Work	Crew Transport Vehicle	240	300	10
Segment I.2 Finish Work	Worker Vehicles	-	-	10
Segment I.2 Finish Work	Architectural Coating Fugitive VOCs	-	-	10
Segment I.2 Finish Work	Building Demolition Fugitive Dust	-	-	10
Segment I.2 Finish Work	Pavement Off-Gassing Fugitive VOCs	-	-	10
Segment I.3 Demo	Excavator (CAT 385)	64	515	11
Segment I.3 Demo	Dozers (Cat D6)	64	250	11
Segment I.3 Demo	Milling Machine (RX600)	24	675	11
Segment I.3 Demo	Pick-up Trucks (F250)	64	385	11
Segment I.3 Demo	Mechanic's Trucks (2-ton)	12	300	11
Segment I.3 Demo	Haul Trucks (Mack Med. Duty)	128	425	11
Segment I.3 Demo	Worker Vehicles	-	-	11
Segment I.3 Demo	Architectural Coating Fugitive VOCs	-	-	11
Segment I.3 Demo	Building Demolition Fugitive Dust	-	-	11
Segment I.3 Demo	Pavement Off-Gassing Fugitive VOCs	-	-	11
Segment I.3 Grading/Drainage/Utilities	Excavator (CAT 385)	80	515	37
Segment I.3 Grading/Drainage/Utilities	Dozers (Cat D6)	80	250	37
Segment I.3 Grading/Drainage/Utilities	Compactors (CAT 815)	80	255	37
Segment I.3 Grading/Drainage/Utilities	Pick-up Trucks (F250)	80	385	37
Segment I.3 Grading/Drainage/Utilities	Mechanic's Trucks (2-ton)	80	300	37
Segment I.3 Grading/Drainage/Utilities	Grader (CAT 12)	40	135	37
Segment I.3 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	133	425	37
Segment I.3 Grading/Drainage/Utilities	Excavator (CAT 385)	96	515	37
Segment I.3 Grading/Drainage/Utilities	Loaders (Cat 914G)	96	100	37
Segment I.3 Grading/Drainage/Utilities	Pick-up Trucks (F250)	96	385	37
Segment I.3 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	48	425	37
Segment I.3 Grading/Drainage/Utilities	Dozer (CAT D6)	96	250	37
Segment I.3 Grading/Drainage/Utilities	Worker Vehicles	-	-	37
Segment I.3 Grading/Drainage/Utilities	Architectural Coating Fugitive VOCs	-	-	37
Segment I.3 Grading/Drainage/Utilities	Building Demolition Fugitive Dust	-	-	37
Segment I.3 Grading/Drainage/Utilities	Pavement Off-Gassing Fugitive VOCs	-	-	37
Segment I.3 Structures - Retained Walls/Bridges	Excavator (CAT 385)	80	515	71
Segment I.3 Structures - Retained Walls/Bridges	Haul Trucks (Mack Med. Duty)	17	425	71
Segment I.3 Structures - Retained Walls/Bridges	Precast Delivery (Semi)	13	300	71
Segment I.3 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	160	385	71
Segment I.3 Structures - Retained Walls/Bridges	Backhoe (Cat 416)	60	80	71
Segment I.3 Structures - Retained Walls/Bridges	Crane (Terex Explorer 5600)	496	550	71
Segment I.3 Structures - Retained Walls/Bridges	Pier Drill (150TN crane)	200	550	71
Segment I.3 Structures - Retained Walls/Bridges	Trackhoe (CAT385C)	248	515	71
Segment I.3 Structures - Retained Walls/Bridges	Bobcat S650	248	75	71
Segment I.3 Structures - Retained Walls/Bridges	Haul Trucks (Mack Med. Duty)	300	345	71
Segment I.3 Structures - Retained Walls/Bridges	Concrete Trucks (Terex FD4000)	256	425	71
Segment I.3 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	496	385	71
Segment I.3 Structures - Retained Walls/Bridges	Forklift Boom Truck (G10-55A)	152	125	71
Segment I.3 Structures - Retained Walls/Bridges	Bucket Truck (Versalift VO-355-MHI)	0	300	71
Segment I.3 Structures - Retained Walls/Bridges	Concrete Pump Truck	128	400	71
Segment I.3 Structures - Retained Walls/Bridges	Crane (Terex Explorer 5600)	528	550	71
Segment I.3 Structures - Retained Walls/Bridges	Trackhoe (CAT385C)	528	515	71
Segment I.3 Structures - Retained Walls/Bridges	Bobcat S650	264	75	71
Segment I.3 Structures - Retained Walls/Bridges	Delivery Trucks (Semi)	45	300	71
Segment I.3 Structures - Retained Walls/Bridges	Concrete Trucks (Terex FD4000)	453	425	71
Segment I.3 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	528	385	71
Segment I.3 Structures - Retained Walls/Bridges	Forklift Boom Truck (G10-55A)	208	125	71
Segment I.3 Structures - Retained Walls/Bridges	Bucket Truck (Versalift VO-355-MHI)	208	300	71
Segment I.3 Structures - Retained Walls/Bridges	Concrete Pump Truck	136	400	71
Segment I.3 Structures - Retained Walls/Bridges	Crane (Terex Explorer 5600)	512	550	71

Name	Equipment	Total Hours	Equipment HP	Reshifted Duration (days)
Segment I.3 Structures - Retained Walls/Bridges	Trackhoe (CAT385C)	640	515	71
Segment I.3 Structures - Retained Walls/Bridges	Bobcat S650	320	75	71
Segment I.3 Structures - Retained Walls/Bridges	Delivery Trucks (Semi)	53	300	71
Segment I.3 Structures - Retained Walls/Bridges	Concrete Trucks (Terex FD4000)	427	425	71
Segment I.3 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	640	385	71
Segment I.3 Structures - Retained Walls/Bridges	Forklift Boom Truck (G10-55A)	256	125	71
Segment I.3 Structures - Retained Walls/Bridges	Bucket Truck (Versalift VO-355-MHI)	256	300	71
Segment I.3 Structures - Retained Walls/Bridges	Concrete Pump Truck	128	400	71
Segment I.3 Structures - Retained Walls/Bridges	Worker Vehicles	-	-	71
Segment I.3 Structures - Retained Walls/Bridges	Architectural Coating Fugitive VOCs	-	-	71
Segment I.3 Structures - Retained Walls/Bridges	Building Demolition Fugitive Dust	-	-	71
Segment I.3 Structures - Retained Walls/Bridges	Pavement Off-Gassing Fugitive VOCs	-	-	71
Segment I.3 Paving	Striping Truck 2.5 TN diesel	6	350	46
Segment I.3 Paving	Pick-up Trucks (F250)	24	385	46
Segment I.3 Paving	Seeding Trucks	8	350	46
Segment I.3 Paving	Pick-up Trucks (F250)	24	385	46
Segment I.3 Paving	Pick-up Trucks (F250)	0	385	46
Segment I.3 Paving	Concrete Delivery Trucks	0	350	46
Segment I.3 Paving	Curb Paver (Gomaco Comm. III)	0	200	46
Segment I.3 Paving	Generators (400A)	0	5	46
Segment I.3 Paving	Water/Form Trucks	0	300	46
Segment I.3 Paving	Worker Vehicles	-	-	46
Segment I.3 Paving	Architectural Coating Fugitive VOCs	-	-	46
Segment I.3 Paving	Building Demolition Fugitive Dust	-	-	46
Segment I.3 Paving	Pavement Off-Gassing Fugitive VOCs	-	-	46
Segment I.3 Finish Work	Pick-up Trucks (F250)	160	385	18
Segment I.3 Finish Work	Flat Bed Trucks 1TN	20	250	18
Segment I.3 Finish Work	Boom Truck	60	275	18
Segment I.3 Finish Work	Pick-up Trucks (F250)	4,800	385	18
Segment I.3 Finish Work	Crew Transport Vehicle	480	300	18
Segment I.3 Finish Work	Worker Vehicles	-	-	18
Segment I.3 Finish Work	Architectural Coating Fugitive VOCs	-	-	18
Segment I.3 Finish Work	Building Demolition Fugitive Dust	-	-	18
Segment I.3 Finish Work	Pavement Off-Gassing Fugitive VOCs	-	-	18
Segment I.4 Demo	Excavator (CAT 385)	64	515	9
Segment I.4 Demo	Dozers (CAT D6)	64	250	9
Segment I.4 Demo	Milling Machine (RX600)	24	675	9
Segment I.4 Demo	Pick-up Trucks (F250)	64	385	9
Segment I.4 Demo	Mechanic's Trucks (2-ton)	12	300	9
Segment I.4 Demo	Haul Trucks (Mack Med. Duty)	64	425	9
Segment I.4 Demo	Worker Vehicles	-	-	9
Segment I.4 Demo	Architectural Coating Fugitive VOCs	-	-	9
Segment I.4 Demo	Building Demolition Fugitive Dust	-	-	9
Segment I.4 Demo	Pavement Off-Gassing Fugitive VOCs	-	-	9
Segment I.4 Grading/Drainage/Utilities	Excavator (CAT 385)	80	515	46
Segment I.4 Grading/Drainage/Utilities	Dozers (CAT D6)	80	250	46
Segment I.4 Grading/Drainage/Utilities	Compactors (CAT 815)	80	255	46
Segment I.4 Grading/Drainage/Utilities	Pick-up Trucks (F250)	80	385	46
Segment I.4 Grading/Drainage/Utilities	Mechanic's Trucks (2-ton)	80	300	46
Segment I.4 Grading/Drainage/Utilities	Grader (CAT 12)	40	135	46
Segment I.4 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	80	425	46
Segment I.4 Grading/Drainage/Utilities	Excavator (CAT 385)	160	515	46
Segment I.4 Grading/Drainage/Utilities	Loaders (CAT 914G)	160	100	46
Segment I.4 Grading/Drainage/Utilities	Pick-up Trucks (F250)	160	385	46
Segment I.4 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	40	425	46
Segment I.4 Grading/Drainage/Utilities	Dozer (CAT D6)	160	250	46
Segment I.4 Grading/Drainage/Utilities	Excavator (CAT 385)	80	515	46
Segment I.4 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	17	425	46
Segment I.4 Grading/Drainage/Utilities	Precast Delivery (Semi)	13	300	46
Segment I.4 Grading/Drainage/Utilities	Pick-up Trucks (F250)	80	385	46
Segment I.4 Grading/Drainage/Utilities	Backhoe (Cat 416)	60	80	46
Segment I.4 Grading/Drainage/Utilities	Dozers (Cat D6)	40	250	46
Segment I.4 Grading/Drainage/Utilities	Grader (CAT 12)	40	135	46
Segment I.4 Grading/Drainage/Utilities	Loaders (Cat 914G)	20	100	46
Segment I.4 Grading/Drainage/Utilities	Pick-up Trucks (F250)	64	385	46
Segment I.4 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	20	425	46
Segment I.4 Grading/Drainage/Utilities	Compactors (Hamm 3520 single)	40	200	46
Segment I.4 Grading/Drainage/Utilities	Paving Machine (CAT AP1055)	16	225	46
Segment I.4 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	16	425	46
Segment I.4 Grading/Drainage/Utilities	Compactors (CAT CB564D)	16	100	46
Segment I.4 Grading/Drainage/Utilities	Small Tandem Compactor (CB24B)	4	35	46
Segment I.4 Grading/Drainage/Utilities	Water/Tack Trucks	6	300	46
Segment I.4 Grading/Drainage/Utilities	Pick-up Trucks (F250)	64	385	46
Segment I.4 Grading/Drainage/Utilities	Worker Vehicles	-	-	46
Segment I.4 Grading/Drainage/Utilities	Architectural Coating Fugitive VOCs	-	-	46
Segment I.4 Grading/Drainage/Utilities	Building Demolition Fugitive Dust	-	-	46
Segment I.4 Grading/Drainage/Utilities	Pavement Off-Gassing Fugitive VOCs	-	-	46
Segment I.4 Paving	Paving Machine (GP2600)	8	275	29
Segment I.4 Paving	Haul Trucks (Mack Med. Duty)	11	425	29
Segment I.4 Paving	Texture & Cure Bridge (TC600)	8	60	29
Segment I.4 Paving	Mat. Transfer Vehicle (MTV1100)	8	250	29
Segment I.4 Paving	Water/Form Trucks	24	300	29
Segment I.4 Paving	Pick-up Trucks (F250)	64	385	29
Segment I.4 Paving	Striping Truck 2.5 TN diesel	4	350	29
Segment I.4 Paving	Pick-up Trucks (F250)	8	385	29
Segment I.4 Paving	Seeding Trucks	8	350	29

Name	Equipment	Total Hours	Equipment HP	Reshifted Duration (days)
Segment I.4 Paving	Pick-up Trucks (F250)	8	385	29
Segment I.4 Paving	Pick-up Trucks (F250)	0	385	29
Segment I.4 Paving	Concrete Delivery Trucks	0	350	29
Segment I.4 Paving	Curb Paver (Gomaco Comm. III)	0	200	29
Segment I.4 Paving	Generators (400A)	0	5	29
Segment I.4 Paving	Water/Form Trucks	0	300	29
Segment I.4 Paving	Worker Vehicles	-	-	29
Segment I.4 Paving	Architectural Coating Fugitive VOCs	-	-	29
Segment I.4 Paving	Building Demolition Fugitive Dust	-	-	29
Segment I.4 Paving	Pavement Off-Gassing Fugitive VOCs	-	-	29
Segment I.4 Finish Work	Pick-up Trucks (F250)	96	385	10
Segment I.4 Finish Work	Flat Bed Trucks 1TN	12	250	10
Segment I.4 Finish Work	Boom Truck	36	275	10
Segment I.4 Finish Work	Pick-up Trucks (F250)	1,920	385	10
Segment I.4 Finish Work	Crew Transport Vehicle	240	300	10
Segment I.4 Finish Work	Worker Vehicles	-	-	10
Segment I.4 Finish Work	Architectural Coating Fugitive VOCs	-	-	10
Segment I.4 Finish Work	Building Demolition Fugitive Dust	-	-	10
Segment I.4 Finish Work	Pavement Off-Gassing Fugitive VOCs	-	-	10
Segment IT Demo	Excavator (CAT 385)	32	515	6
Segment IT Demo	Dozers (CAT D6)	32	250	6
Segment IT Demo	Milling Machine (RX600)	8	675	6
Segment IT Demo	Pick-up Trucks (F250)	32	385	6
Segment IT Demo	Mechanic's Trucks (2-ton)	4	300	6
Segment IT Demo	Haul Trucks (Mack Med. Duty)	32	425	6
Segment IT Demo	Worker Vehicles	-	-	6
Segment IT Demo	Architectural Coating Fugitive VOCs	-	-	6
Segment IT Demo	Building Demolition Fugitive Dust	-	-	6
Segment IT Demo	Pavement Off-Gassing Fugitive VOCs	-	-	6
Segment IT Grading/Drainage/Utilities	Excavator (CAT 385)	40	515	17
Segment IT Grading/Drainage/Utilities	Dozers (CAT D6)	40	250	17
Segment IT Grading/Drainage/Utilities	Compactors (CAT 815)	40	255	17
Segment IT Grading/Drainage/Utilities	Pick-up Trucks (F250)	40	385	17
Segment IT Grading/Drainage/Utilities	Mechanic's Trucks (2-ton)	40	300	17
Segment IT Grading/Drainage/Utilities	Grader (CAT 12)	20	135	17
Segment IT Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	40	425	17
Segment IT Grading/Drainage/Utilities	Excavator (CAT 385)	80	515	17
Segment IT Grading/Drainage/Utilities	Loaders (CAT 914G)	80	100	17
Segment IT Grading/Drainage/Utilities	Pick-up Trucks (F250)	80	385	17
Segment IT Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	20	425	17
Segment IT Grading/Drainage/Utilities	Dozer (CAT D6)	80	250	17
Segment IT Grading/Drainage/Utilities	Worker Vehicles	-	-	17
Segment IT Grading/Drainage/Utilities	Architectural Coating Fugitive VOCs	-	-	17
Segment IT Grading/Drainage/Utilities	Building Demolition Fugitive Dust	-	-	17
Segment IT Grading/Drainage/Utilities	Pavement Off-Gassing Fugitive VOCs	-	-	17
Segment IT Paving	Excavator (CAT 385)	40	515	14
Segment IT Paving	Haul Trucks (Mack Med. Duty)	8	425	14
Segment IT Paving	Precast Delivery (Semi)	7	300	14
Segment IT Paving	Pick-up Trucks (F250)	40	385	14
Segment IT Paving	Backhoe (Cat 416)	30	80	14
Segment IT Paving	Dozers (Cat D6)	32	250	14
Segment IT Paving	Grader (CAT 12)	32	135	14
Segment IT Paving	Loaders (Cat 914G)	16	100	14
Segment IT Paving	Pick-up Trucks (F250)	32	385	14
Segment IT Paving	Haul Trucks (Mack Med. Duty)	16	425	14
Segment IT Paving	Compactors (Hamm 3520 single)	32	200	14
Segment IT Paving	Paving Machine (CAT AP1055)	16	225	14
Segment IT Paving	Haul Trucks (Mack Med. Duty)	16	425	14
Segment IT Paving	Compactors (CAT CB564D)	16	100	14
Segment IT Paving	Small Tandem Compactor (CB24B)	4	35	14
Segment IT Paving	Water/Tack Trucks	6	300	14
Segment IT Paving	Pick-up Trucks (F250)	32	385	14
Segment IT Paving	Paving Machine (GP2600)	8	275	14
Segment IT Paving	Haul Trucks (Mack Med. Duty)	11	425	14
Segment IT Paving	Texture & Cure Bridge (TC600)	8	60	14
Segment IT Paving	Mat. Transfer Vehicle (MTV1100)	8	250	14
Segment IT Paving	Water/Form Trucks	24	300	14
Segment IT Paving	Pick-up Trucks (F250)	32	385	14
Segment IT Paving	Striping Truck 2.5 TN diesel	4	350	14
Segment IT Paving	Pick-up Trucks (F250)	8	385	14
Segment IT Paving	Seeding Trucks	8	350	14
Segment IT Paving	Pick-up Trucks (F250)	8	385	14
Segment IT Paving	Pick-up Trucks (F250)	0	385	14
Segment IT Paving	Concrete Delivery Trucks	0	350	14
Segment IT Paving	Curb Paver (Gomaco Comm. III)	0	200	14
Segment IT Paving	Generators (400A)	0	5	14
Segment IT Paving	Water/Form Trucks	0	300	14
Segment IT Paving	Worker Vehicles	-	-	14
Segment IT Paving	Architectural Coating Fugitive VOCs	-	-	14
Segment IT Paving	Building Demolition Fugitive Dust	-	-	14
Segment IT Paving	Pavement Off-Gassing Fugitive VOCs	-	-	14
Segment IT Finish Work	Pick-up Trucks (F250)	32	385	6
Segment IT Finish Work	Flat Bed Trucks 1TN	4	250	6
Segment IT Finish Work	Boom Truck	12	275	6
Segment IT Finish Work	Pick-up Trucks (F250)	960	385	6
Segment IT Finish Work	Crew Transport Vehicle	120	300	6

Name	Equipment	Total Hours	Equipment HP	Reshifted Duration (days)
Segment IT Finish Work	Worker Vehicles	-	-	6
Segment IT Finish Work	Architectural Coating Fugitive VOCs	-	-	6
Segment IT Finish Work	Building Demolition Fugitive Dust	-	-	6
Segment IT Finish Work	Pavement Off-Gassing Fugitive VOCs	-	-	6
Seg K1 Demo	Excavator (CAT 385)	96	515	15
Seg K1 Demo	Dozers (CAT D6)	96	250	15
Seg K1 Demo	Milling Machine (RX600)	32	675	15
Seg K1 Demo	Pick-up Trucks (F250)	96	385	15
Seg K1 Demo	Mechanic's Trucks (2-ton)	16	300	15
Seg K1 Demo	Haul Trucks (Mack Med. Duty)	96	425	15
Seg K1 Demo	Worker Vehicles	-	-	15
Seg K1 Demo	Architectural Coating Fugitive VOCs	-	-	15
Seg K1 Demo	Building Demolition Fugitive Dust	-	-	15
Seg K1 Demo	Pavement Off-Gassing Fugitive VOCs	-	-	15
Seg K1 Grading/Drainage/Utilities	Excavator (CAT 385)	120	515	67
Seg K1 Grading/Drainage/Utilities	Dozers (CAT D6)	120	250	67
Seg K1 Grading/Drainage/Utilities	Compactors (CAT 815)	120	255	67
Seg K1 Grading/Drainage/Utilities	Pick-up Trucks (F250)	120	385	67
Seg K1 Grading/Drainage/Utilities	Mechanic's Trucks (2-ton)	120	300	67
Seg K1 Grading/Drainage/Utilities	Grader (CAT 12)	60	135	67
Seg K1 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	120	425	67
Seg K1 Grading/Drainage/Utilities	Excavator (CAT 385)	240	515	67
Seg K1 Grading/Drainage/Utilities	Loaders (CAT 914G)	240	100	67
Seg K1 Grading/Drainage/Utilities	Pick-up Trucks (F250)	240	385	67
Seg K1 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	60	425	67
Seg K1 Grading/Drainage/Utilities	Dozer (CAT D6)	240	250	67
Seg K1 Grading/Drainage/Utilities	Excavator (CAT 385)	120	515	67
Seg K1 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	25	425	67
Seg K1 Grading/Drainage/Utilities	Precast Delivery (Semi)	20	300	67
Seg K1 Grading/Drainage/Utilities	Pick-up Trucks (F250)	120	385	67
Seg K1 Grading/Drainage/Utilities	Backhoe (Cat 416)	90	80	67
Seg K1 Grading/Drainage/Utilities	Dozers (Cat D6)	40	250	67
Seg K1 Grading/Drainage/Utilities	Grader (CAT 12)	40	135	67
Seg K1 Grading/Drainage/Utilities	Loaders (Cat 914G)	20	100	67
Seg K1 Grading/Drainage/Utilities	Pick-up Trucks (F250)	96	385	67
Seg K1 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	20	425	67
Seg K1 Grading/Drainage/Utilities	Compactors (Hamm 3520 single)	40	200	67
Seg K1 Grading/Drainage/Utilities	Paving Machine (CAT AP1055)	16	225	67
Seg K1 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	16	425	67
Seg K1 Grading/Drainage/Utilities	Compactors (CAT CB564D)	16	100	67
Seg K1 Grading/Drainage/Utilities	Small Tandem Compactor (CB24B)	4	35	67
Seg K1 Grading/Drainage/Utilities	Water/Tack Trucks	6	300	67
Seg K1 Grading/Drainage/Utilities	Pick-up Trucks (F250)	96	385	67
Seg K1 Grading/Drainage/Utilities	Worker Vehicles	-	-	67
Seg K1 Grading/Drainage/Utilities	Architectural Coating Fugitive VOCs	-	-	67
Seg K1 Grading/Drainage/Utilities	Building Demolition Fugitive Dust	-	-	67
Seg K1 Grading/Drainage/Utilities	Pavement Off-Gassing Fugitive VOCs	-	-	67
Seg K1 Paving	Paving Machine (GP2600)	8	275	42
Seg K1 Paving	Haul Trucks (Mack Med. Duty)	11	425	42
Seg K1 Paving	Texture & Cure Bridge (TC600)	8	60	42
Seg K1 Paving	Mat. Transfer Vehicle (MTV1100)	8	250	42
Seg K1 Paving	Water/Form Trucks	24	300	42
Seg K1 Paving	Pick-up Trucks (F250)	96	385	42
Seg K1 Paving	Striping Truck 2.5 TN diesel	4	350	42
Seg K1 Paving	Pick-up Trucks (F250)	8	385	42
Seg K1 Paving	Seeding Trucks	8	350	42
Seg K1 Paving	Pick-up Trucks (F250)	8	385	42
Seg K1 Paving	Pick-up Trucks (F250)	24	385	42
Seg K1 Paving	Concrete Delivery Trucks	18	350	42
Seg K1 Paving	Curb Paver (Gomaco Comm. III)	16	200	42
Seg K1 Paving	Generators (400A)	96	5	42
Seg K1 Paving	Water/Form Trucks	32	300	42
Seg K1 Paving	Worker Vehicles	-	-	42
Seg K1 Paving	Architectural Coating Fugitive VOCs	-	-	42
Seg K1 Paving	Building Demolition Fugitive Dust	-	-	42
Seg K1 Paving	Pavement Off-Gassing Fugitive VOCs	-	-	42
Seg K1 Finish Work	Pick-up Trucks (F250)	112	385	16
Seg K1 Finish Work	Flat Bed Trucks 1TN	14	250	16
Seg K1 Finish Work	Boom Truck	42	275	16
Seg K1 Finish Work	Pick-up Trucks (F250)	2,880	385	16
Seg K1 Finish Work	Crew Transport Vehicle	360	300	16
Seg K1 Finish Work	Worker Vehicles	-	-	16
Seg K1 Finish Work	Architectural Coating Fugitive VOCs	-	-	16
Seg K1 Finish Work	Building Demolition Fugitive Dust	-	-	16
Seg K1 Finish Work	Pavement Off-Gassing Fugitive VOCs	-	-	16
Segment K2 Demo	Excavator (CAT 385)	64	515	11
Segment K2 Demo	Dozers (Cat D6)	64	250	11
Segment K2 Demo	Milling Machine (RX600)	24	675	11
Segment K2 Demo	Pick-up Trucks (F250)	64	385	11
Segment K2 Demo	Mechanic's Trucks (2-ton)	12	300	11
Segment K2 Demo	Haul Trucks (Mack Med. Duty)	128	425	11
Segment K2 Demo	Worker Vehicles	-	-	11
Segment K2 Demo	Architectural Coating Fugitive VOCs	-	-	11
Segment K2 Demo	Building Demolition Fugitive Dust	-	-	11
Segment K2 Demo	Pavement Off-Gassing Fugitive VOCs	-	-	11
Segment K2 Grading/Drainage/Utilities	Excavator (CAT 385)	80	515	37

Name	Equipment	Total Hours	Equipment HP	Reshifted Duration (days)
Segment K2 Grading/Drainage/Utilities	Dozers (Cat D6)	80	250	37
Segment K2 Grading/Drainage/Utilities	Compactors (CAT 815)	80	255	37
Segment K2 Grading/Drainage/Utilities	Pick-up Trucks (F250)	80	385	37
Segment K2 Grading/Drainage/Utilities	Mechanic's Trucks (2-ton)	80	300	37
Segment K2 Grading/Drainage/Utilities	Grader (CAT 12)	40	135	37
Segment K2 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	133	425	37
Segment K2 Grading/Drainage/Utilities	Excavator (CAT 385)	128	515	37
Segment K2 Grading/Drainage/Utilities	Loaders (Cat 914G)	128	100	37
Segment K2 Grading/Drainage/Utilities	Pick-up Trucks (F250)	128	385	37
Segment K2 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	64	425	37
Segment K2 Grading/Drainage/Utilities	Dozer (CAT D6)	128	250	37
Segment K2 Grading/Drainage/Utilities	Worker Vehicles	-	-	37
Segment K2 Grading/Drainage/Utilities	Architectural Coating Fugitive VOCs	-	-	37
Segment K2 Grading/Drainage/Utilities	Building Demolition Fugitive Dust	-	-	37
Segment K2 Grading/Drainage/Utilities	Pavement Off-Gassing Fugitive VOCs	-	-	37
Segment K2 Structures - Retained Walls/Bridges	Excavator (CAT 385)	80	515	71
Segment K2 Structures - Retained Walls/Bridges	Haul Trucks (Mack Med. Duty)	17	425	71
Segment K2 Structures - Retained Walls/Bridges	Precast Delivery (Semi)	13	300	71
Segment K2 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	160	385	71
Segment K2 Structures - Retained Walls/Bridges	Backhoe (Cat 416)	60	80	71
Segment K2 Structures - Retained Walls/Bridges	Crane (Terex Explorer 5600)	464	550	71
Segment K2 Structures - Retained Walls/Bridges	Pier Drill (150TN crane)	184	550	71
Segment K2 Structures - Retained Walls/Bridges	Trackhoe (CAT385C)	232	515	71
Segment K2 Structures - Retained Walls/Bridges	Bobcat S650	232	75	71
Segment K2 Structures - Retained Walls/Bridges	Haul Trucks (Mack Med. Duty)	276	345	71
Segment K2 Structures - Retained Walls/Bridges	Concrete Trucks (Terex FD4000)	240	425	71
Segment K2 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	464	385	71
Segment K2 Structures - Retained Walls/Bridges	Forklift Boom Truck (G10-55A)	136	125	71
Segment K2 Structures - Retained Walls/Bridges	Bucket Truck (Versalift VO-355-MHI)	0	300	71
Segment K2 Structures - Retained Walls/Bridges	Concrete Pump Truck	120	400	71
Segment K2 Structures - Retained Walls/Bridges	Crane (Terex Explorer 5600)	496	550	71
Segment K2 Structures - Retained Walls/Bridges	Trackhoe (CAT385C)	496	515	71
Segment K2 Structures - Retained Walls/Bridges	Bobcat S650	248	75	71
Segment K2 Structures - Retained Walls/Bridges	Delivery Trucks (Semi)	43	300	71
Segment K2 Structures - Retained Walls/Bridges	Concrete Trucks (Terex FD4000)	427	425	71
Segment K2 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	496	385	71
Segment K2 Structures - Retained Walls/Bridges	Forklift Boom Truck (G10-55A)	200	125	71
Segment K2 Structures - Retained Walls/Bridges	Bucket Truck (Versalift VO-355-MHI)	200	300	71
Segment K2 Structures - Retained Walls/Bridges	Concrete Pump Truck	128	400	71
Segment K2 Structures - Retained Walls/Bridges	Crane (Terex Explorer 5600)	512	550	71
Segment K2 Structures - Retained Walls/Bridges	Trackhoe (CAT385C)	640	515	71
Segment K2 Structures - Retained Walls/Bridges	Bobcat S650	320	75	71
Segment K2 Structures - Retained Walls/Bridges	Delivery Trucks (Semi)	53	300	71
Segment K2 Structures - Retained Walls/Bridges	Concrete Trucks (Terex FD4000)	427	425	71
Segment K2 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	640	385	71
Segment K2 Structures - Retained Walls/Bridges	Forklift Boom Truck (G10-55A)	256	125	71
Segment K2 Structures - Retained Walls/Bridges	Bucket Truck (Versalift VO-355-MHI)	256	300	71
Segment K2 Structures - Retained Walls/Bridges	Concrete Pump Truck	128	400	71
Segment K2 Structures - Retained Walls/Bridges	Worker Vehicles	-	-	71
Segment K2 Structures - Retained Walls/Bridges	Architectural Coating Fugitive VOCs	-	-	71
Segment K2 Structures - Retained Walls/Bridges	Building Demolition Fugitive Dust	-	-	71
Segment K2 Structures - Retained Walls/Bridges	Pavement Off-Gassing Fugitive VOCs	-	-	71
Segment K2 Paving	Striping Truck 2.5 TN diesel	6	350	46
Segment K2 Paving	Pick-up Trucks (F250)	16	385	46
Segment K2 Paving	Seeding Trucks	8	350	46
Segment K2 Paving	Pick-up Trucks (F250)	64	385	46
Segment K2 Paving	Pick-up Trucks (F250)	0	385	46
Segment K2 Paving	Concrete Delivery Trucks	0	350	46
Segment K2 Paving	Curb Paver (Gomaco Comm. III)	0	200	46
Segment K2 Paving	Generators (400A)	0	5	46
Segment K2 Paving	Water/Form Trucks	0	300	46
Segment K2 Paving	Worker Vehicles	-	-	46
Segment K2 Paving	Architectural Coating Fugitive VOCs	-	-	46
Segment K2 Paving	Building Demolition Fugitive Dust	-	-	46
Segment K2 Paving	Pavement Off-Gassing Fugitive VOCs	-	-	46
Segment K2 Finish Work	Pick-up Trucks (F250)	96	385	18
Segment K2 Finish Work	Flat Bed Trucks 1TN	12	250	18
Segment K2 Finish Work	Boom Truck	36	275	18
Segment K2 Finish Work	Pick-up Trucks (F250)	4,800	385	18
Segment K2 Finish Work	Crew Transport Vehicle	480	300	18
Segment K2 Finish Work	Worker Vehicles	-	-	18
Segment K2 Finish Work	Architectural Coating Fugitive VOCs	-	-	18
Segment K2 Finish Work	Building Demolition Fugitive Dust	-	-	18
Segment K2 Finish Work	Pavement Off-Gassing Fugitive VOCs	-	-	18
Segment K3 Demo	Excavator (CAT 385)	32	515	6
Segment K3 Demo	Dozers (Cat D6)	32	250	6
Segment K3 Demo	Milling Machine (RX600)	8	675	6
Segment K3 Demo	Pick-up Trucks (F250)	32	385	6
Segment K3 Demo	Mechanic's Trucks (2-ton)	4	300	6
Segment K3 Demo	Haul Trucks (Mack Med. Duty)	64	425	6
Segment K3 Demo	Worker Vehicles	-	-	6
Segment K3 Demo	Architectural Coating Fugitive VOCs	-	-	6
Segment K3 Demo	Building Demolition Fugitive Dust	-	-	6
Segment K3 Demo	Pavement Off-Gassing Fugitive VOCs	-	-	6
Segment K3 Grading/Drainage/Utilities	Excavator (CAT 385)	48	515	18
Segment K3 Grading/Drainage/Utilities	Dozers (Cat D6)	48	250	18

Name	Equipment	Total Hours	Equipment HP	Reshifted Duration (days)
Segment K3 Grading/Drainage/Utilities	Compactors (CAT 815)	48	255	18
Segment K3 Grading/Drainage/Utilities	Pick-up Trucks (F250)	48	385	18
Segment K3 Grading/Drainage/Utilities	Mechanic's Trucks (2-ton)	48	300	18
Segment K3 Grading/Drainage/Utilities	Grader (CAT 12)	24	135	18
Segment K3 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	80	425	18
Segment K3 Grading/Drainage/Utilities	Excavator (CAT 385)	40	515	18
Segment K3 Grading/Drainage/Utilities	Loaders (Cat 914G)	40	100	18
Segment K3 Grading/Drainage/Utilities	Pick-up Trucks (F250)	40	385	18
Segment K3 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	20	425	18
Segment K3 Grading/Drainage/Utilities	Dozer (CAT D6)	40	250	18
Segment K3 Grading/Drainage/Utilities	Worker Vehicles	-	-	18
Segment K3 Grading/Drainage/Utilities	Architectural Coating Fugitive VOCs	-	-	18
Segment K3 Grading/Drainage/Utilities	Building Demolition Fugitive Dust	-	-	18
Segment K3 Grading/Drainage/Utilities	Pavement Off-Gassing Fugitive VOCs	-	-	18
Segment K3 Structures - Retained Walls/Bridges	Excavator (CAT 385)	40	515	37
Segment K3 Structures - Retained Walls/Bridges	Haul Trucks (Mack Med. Duty)	8	425	37
Segment K3 Structures - Retained Walls/Bridges	Precast Delivery (Semi)	7	300	37
Segment K3 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	80	385	37
Segment K3 Structures - Retained Walls/Bridges	Backhoe (Cat 416)	30	80	37
Segment K3 Structures - Retained Walls/Bridges	Excavator (CAT 385)	200	515	37
Segment K3 Structures - Retained Walls/Bridges	Dozers (Cat D6)	200	250	37
Segment K3 Structures - Retained Walls/Bridges	Compactors (CAT CB564D)	160	100	37
Segment K3 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	160	385	37
Segment K3 Structures - Retained Walls/Bridges	Delivery Truck (Semi)	53	300	37
Segment K3 Structures - Retained Walls/Bridges	Haul Trucks (Mack Med. Duty)	267	425	37
Segment K3 Structures - Retained Walls/Bridges	Concrete Delivery Trucks	104	350	37
Segment K3 Structures - Retained Walls/Bridges	Crane (Terex5600)	128	550	37
Segment K3 Structures - Retained Walls/Bridges	Backhoe (Cat 416)	174	80	37
Segment K3 Structures - Retained Walls/Bridges	Dozers (Cat D6)	20	250	37
Segment K3 Structures - Retained Walls/Bridges	Grader (CAT 12)	20	135	37
Segment K3 Structures - Retained Walls/Bridges	Loaders (Cat 914G)	8	100	37
Segment K3 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	48	385	37
Segment K3 Structures - Retained Walls/Bridges	Haul Trucks (Mack Med. Duty)	16	425	37
Segment K3 Structures - Retained Walls/Bridges	Compactors (Hamm 3520 single)	20	200	37
Segment K3 Structures - Retained Walls/Bridges	Paving Machine (CAT AP1055)	16	225	37
Segment K3 Structures - Retained Walls/Bridges	Haul Trucks (Mack Med. Duty)	40	425	37
Segment K3 Structures - Retained Walls/Bridges	Compactors (CAT CB564D)	32	100	37
Segment K3 Structures - Retained Walls/Bridges	Small Tandem Compactor (CB24B)	4	35	37
Segment K3 Structures - Retained Walls/Bridges	Water/Tack Trucks	12	300	37
Segment K3 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	56	385	37
Segment K3 Structures - Retained Walls/Bridges	Worker Vehicles	-	-	37
Segment K3 Structures - Retained Walls/Bridges	Architectural Coating Fugitive VOCs	-	-	37
Segment K3 Structures - Retained Walls/Bridges	Building Demolition Fugitive Dust	-	-	37
Segment K3 Structures - Retained Walls/Bridges	Pavement Off-Gassing Fugitive VOCs	-	-	37
Segment K3 Paving	Paving Machine (GP2600)	10	275	25
Segment K3 Paving	Haul Trucks (Mack Med. Duty)	27	425	25
Segment K3 Paving	Texture & Cure Bridge (TC600)	10	60	25
Segment K3 Paving	Mat. Transfer Vehicle (MTV1100)	10	250	25
Segment K3 Paving	Water/Form Trucks	48	300	25
Segment K3 Paving	Pick-up Trucks (F250)	112	385	25
Segment K3 Paving	Striping Truck 2.5 TN diesel	6	350	25
Segment K3 Paving	Pick-up Trucks (F250)	16	385	25
Segment K3 Paving	Seeding Trucks	8	350	25
Segment K3 Paving	Pick-up Trucks (F250)	16	385	25
Segment K3 Paving	Pick-up Trucks (F250)	0	385	25
Segment K3 Paving	Concrete Delivery Trucks	0	350	25
Segment K3 Paving	Curb Paver (Gomaco Comm. III)	0	200	25
Segment K3 Paving	Generators (400A)	0	5	25
Segment K3 Paving	Water/Form Trucks	0	300	25
Segment K3 Paving	Worker Vehicles	-	-	25
Segment K3 Paving	Architectural Coating Fugitive VOCs	-	-	25
Segment K3 Paving	Building Demolition Fugitive Dust	-	-	25
Segment K3 Paving	Pavement Off-Gassing Fugitive VOCs	-	-	25
Segment K3 Finish Work	Pick-up Trucks (F250)	64	385	10
Segment K3 Finish Work	Flat Bed Trucks 1TN	8	250	10
Segment K3 Finish Work	Boom Truck	24	275	10
Segment K3 Finish Work	Pick-up Trucks (F250)	2,400	385	10
Segment K3 Finish Work	Crew Transport Vehicle	240	300	10
Segment K3 Finish Work	Worker Vehicles	-	-	10
Segment K3 Finish Work	Architectural Coating Fugitive VOCs	-	-	10
Segment K3 Finish Work	Building Demolition Fugitive Dust	-	-	10
Segment K3 Finish Work	Pavement Off-Gassing Fugitive VOCs	-	-	10
Segment K4 Demo	Excavator (CAT 385)	96	515	15
Segment K4 Demo	Dozers (Cat D6)	96	250	15
Segment K4 Demo	Milling Machine (RX600)	32	675	15
Segment K4 Demo	Pick-up Trucks (F250)	96	385	15
Segment K4 Demo	Mechanic's Trucks (2-ton)	16	300	15
Segment K4 Demo	Haul Trucks (Mack Med. Duty)	192	425	15
Segment K4 Demo	Worker Vehicles	-	-	15
Segment K4 Demo	Architectural Coating Fugitive VOCs	-	-	15
Segment K4 Demo	Building Demolition Fugitive Dust	-	-	15
Segment K4 Demo	Pavement Off-Gassing Fugitive VOCs	-	-	15
Segment K4 Grading/Drainage/Utilities	Excavator (CAT 385)	120	515	54
Segment K4 Grading/Drainage/Utilities	Dozers (Cat D6)	120	250	54
Segment K4 Grading/Drainage/Utilities	Compactors (CAT 815)	120	255	54
Segment K4 Grading/Drainage/Utilities	Pick-up Trucks (F250)	120	385	54

Name	Equipment	Total Hours	Equipment HP	Reshifted Duration (days)
Segment K4 Grading/Drainage/Utilities	Mechanic's Trucks (2-ton)	120	300	54
Segment K4 Grading/Drainage/Utilities	Grader (CAT 12)	60	135	54
Segment K4 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	200	425	54
Segment K4 Grading/Drainage/Utilities	Excavator (CAT 385)	144	515	54
Segment K4 Grading/Drainage/Utilities	Loaders (Cat 914G)	144	100	54
Segment K4 Grading/Drainage/Utilities	Pick-up Trucks (F250)	144	385	54
Segment K4 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	72	425	54
Segment K4 Grading/Drainage/Utilities	Dozer (CAT D6)	144	250	54
Segment K4 Grading/Drainage/Utilities	Worker Vehicles	-	-	54
Segment K4 Grading/Drainage/Utilities	Architectural Coating Fugitive VOCs	-	-	54
Segment K4 Grading/Drainage/Utilities	Building Demolition Fugitive Dust	-	-	54
Segment K4 Grading/Drainage/Utilities	Pavement Off-Gassing Fugitive VOCs	-	-	54
Segment K4 Structures - Retained Walls/Bridges	Excavator (CAT 385)	120	515	108
Segment K4 Structures - Retained Walls/Bridges	Haul Trucks (Mack Med. Duty)	25	425	108
Segment K4 Structures - Retained Walls/Bridges	Precast Delivery (Semi)	20	300	108
Segment K4 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	240	385	108
Segment K4 Structures - Retained Walls/Bridges	Backhoe (Cat 416)	90	80	108
Segment K4 Structures - Retained Walls/Bridges	Crane (Terex Explorer 5600)	736	550	108
Segment K4 Structures - Retained Walls/Bridges	Pier Drill (150TN crane)	296	550	108
Segment K4 Structures - Retained Walls/Bridges	Trackhoe (CAT385C)	368	515	108
Segment K4 Structures - Retained Walls/Bridges	Bobcat S650	368	75	108
Segment K4 Structures - Retained Walls/Bridges	Haul Trucks (Mack Med. Duty)	444	345	108
Segment K4 Structures - Retained Walls/Bridges	Concrete Trucks (Terex FD4000)	368	425	108
Segment K4 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	736	385	108
Segment K4 Structures - Retained Walls/Bridges	Forklift Boom Truck (G10-55A)	224	125	108
Segment K4 Structures - Retained Walls/Bridges	Bucket Truck (Versalift VO-355-MHI)	0	300	108
Segment K4 Structures - Retained Walls/Bridges	Concrete Pump Truck	184	400	108
Segment K4 Structures - Retained Walls/Bridges	Crane (Terex Explorer 5600)	800	550	108
Segment K4 Structures - Retained Walls/Bridges	Trackhoe (CAT385C)	800	515	108
Segment K4 Structures - Retained Walls/Bridges	Bobcat S650	400	75	108
Segment K4 Structures - Retained Walls/Bridges	Delivery Trucks (Semi)	67	300	108
Segment K4 Structures - Retained Walls/Bridges	Concrete Trucks (Terex FD4000)	667	425	108
Segment K4 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	800	385	108
Segment K4 Structures - Retained Walls/Bridges	Forklift Boom Truck (G10-55A)	320	125	108
Segment K4 Structures - Retained Walls/Bridges	Bucket Truck (Versalift VO-355-MHI)	320	300	108
Segment K4 Structures - Retained Walls/Bridges	Concrete Pump Truck	200	400	108
Segment K4 Structures - Retained Walls/Bridges	Crane (Terex Explorer 5600)	768	550	108
Segment K4 Structures - Retained Walls/Bridges	Trackhoe (CAT385C)	960	515	108
Segment K4 Structures - Retained Walls/Bridges	Bobcat S650	480	75	108
Segment K4 Structures - Retained Walls/Bridges	Delivery Trucks (Semi)	80	300	108
Segment K4 Structures - Retained Walls/Bridges	Concrete Trucks (Terex FD4000)	640	425	108
Segment K4 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	960	385	108
Segment K4 Structures - Retained Walls/Bridges	Forklift Boom Truck (G10-55A)	384	125	108
Segment K4 Structures - Retained Walls/Bridges	Bucket Truck (Versalift VO-355-MHI)	384	300	108
Segment K4 Structures - Retained Walls/Bridges	Concrete Pump Truck	192	400	108
Segment K4 Structures - Retained Walls/Bridges	Worker Vehicles	-	-	108
Segment K4 Structures - Retained Walls/Bridges	Architectural Coating Fugitive VOCs	-	-	108
Segment K4 Structures - Retained Walls/Bridges	Building Demolition Fugitive Dust	-	-	108
Segment K4 Structures - Retained Walls/Bridges	Pavement Off-Gassing Fugitive VOCs	-	-	108
Segment K4 Paving	Striping Truck 2.5 TN diesel	6	350	69
Segment K4 Paving	Pick-up Trucks (F250)	32	385	69
Segment K4 Paving	Seeding Trucks	8	350	69
Segment K4 Paving	Pick-up Trucks (F250)	80	385	69
Segment K4 Paving	Pick-up Trucks (F250)	0	385	69
Segment K4 Paving	Concrete Delivery Trucks	0	350	69
Segment K4 Paving	Curb Paver (Gomaco Comm. III)	0	200	69
Segment K4 Paving	Generators (400A)	0	5	69
Segment K4 Paving	Water/Form Trucks	0	300	69
Segment K4 Paving	Worker Vehicles	-	-	69
Segment K4 Paving	Architectural Coating Fugitive VOCs	-	-	69
Segment K4 Paving	Building Demolition Fugitive Dust	-	-	69
Segment K4 Paving	Pavement Off-Gassing Fugitive VOCs	-	-	69
Segment K4 Finish Work	Pick-up Trucks (F250)	160	385	27
Segment K4 Finish Work	Flat Bed Trucks 1TN	20	250	27
Segment K4 Finish Work	Boom Truck	60	275	27
Segment K4 Finish Work	Pick-up Trucks (F250)	7,200	385	27
Segment K4 Finish Work	Crew Transport Vehicle	720	300	27
Segment K4 Finish Work	Worker Vehicles	-	-	27
Segment K4 Finish Work	Architectural Coating Fugitive VOCs	-	-	27
Segment K4 Finish Work	Building Demolition Fugitive Dust	-	-	27
Segment K4 Finish Work	Pavement Off-Gassing Fugitive VOCs	-	-	27
Segment K5 Demo	Excavator (CAT 385)	128	515	18
Segment K5 Demo	Dozers (CAT D6)	128	250	18
Segment K5 Demo	Milling Machine (RX600)	40	675	18
Segment K5 Demo	Pick-up Trucks (F250)	128	385	18
Segment K5 Demo	Mechanic's Trucks (2-ton)	20	300	18
Segment K5 Demo	Haul Trucks (Mack Med. Duty)	128	425	18
Segment K5 Demo	Worker Vehicles	-	-	18
Segment K5 Demo	Architectural Coating Fugitive VOCs	-	-	18
Segment K5 Demo	Building Demolition Fugitive Dust	-	-	18
Segment K5 Demo	Pavement Off-Gassing Fugitive VOCs	-	-	18
Segment K5 Grading/Drainage/Utilities	Excavator (CAT 385)	200	515	90
Segment K5 Grading/Drainage/Utilities	Dozers (CAT D6)	200	250	90
Segment K5 Grading/Drainage/Utilities	Compactors (CAT 815)	200	255	90
Segment K5 Grading/Drainage/Utilities	Pick-up Trucks (F250)	200	385	90
Segment K5 Grading/Drainage/Utilities	Mechanic's Trucks (2-ton)	200	300	90
Segment K5 Grading/Drainage/Utilities	Grader (CAT 12)	100	135	90

Name	Equipment	Total Hours	Equipment HP	Reshifted Duration (days)
Segment K5 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	200	425	90
Segment K5 Grading/Drainage/Utilities	Excavator (CAT 385)	240	515	90
Segment K5 Grading/Drainage/Utilities	Loaders (CAT 914G)	240	100	90
Segment K5 Grading/Drainage/Utilities	Pick-up Trucks (F250)	240	385	90
Segment K5 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	60	425	90
Segment K5 Grading/Drainage/Utilities	Dozer (CAT D6)	240	250	90
Segment K5 Grading/Drainage/Utilities	Excavator (CAT 385)	200	515	90
Segment K5 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	42	425	90
Segment K5 Grading/Drainage/Utilities	Precast Delivery (Semi)	33	300	90
Segment K5 Grading/Drainage/Utilities	Pick-up Trucks (F250)	200	385	90
Segment K5 Grading/Drainage/Utilities	Backhoe (Cat 416)	150	80	90
Segment K5 Grading/Drainage/Utilities	Dozers (Cat D6)	40	250	90
Segment K5 Grading/Drainage/Utilities	Grader (CAT 12)	40	135	90
Segment K5 Grading/Drainage/Utilities	Loaders (Cat 914G)	20	100	90
Segment K5 Grading/Drainage/Utilities	Pick-up Trucks (F250)	128	385	90
Segment K5 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	20	425	90
Segment K5 Grading/Drainage/Utilities	Compactors (Hamm 3520 single)	40	200	90
Segment K5 Grading/Drainage/Utilities	Paving Machine (CAT AP1055)	16	225	90
Segment K5 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	16	425	90
Segment K5 Grading/Drainage/Utilities	Compactors (CAT CB564D)	16	100	90
Segment K5 Grading/Drainage/Utilities	Small Tandem Compactor (CB24B)	4	35	90
Segment K5 Grading/Drainage/Utilities	Water/Tack Trucks	6	300	90
Segment K5 Grading/Drainage/Utilities	Pick-up Trucks (F250)	128	385	90
Segment K5 Grading/Drainage/Utilities	Worker Vehicles	-	-	90
Segment K5 Grading/Drainage/Utilities	Architectural Coating Fugitive VOCs	-	-	90
Segment K5 Grading/Drainage/Utilities	Building Demolition Fugitive Dust	-	-	90
Segment K5 Grading/Drainage/Utilities	Pavement Off-Gassing Fugitive VOCs	-	-	90
Segment K5 Paving	Paving Machine (GP2600)	8	275	56
Segment K5 Paving	Haul Trucks (Mack Med. Duty)	11	425	56
Segment K5 Paving	Texture & Cure Bridge (TC600)	8	60	56
Segment K5 Paving	Mat. Transfer Vehicle (MTV1100)	8	250	56
Segment K5 Paving	Water/Form Trucks	24	300	56
Segment K5 Paving	Pick-up Trucks (F250)	128	385	56
Segment K5 Paving	Striping Truck 2.5 TN diesel	4	350	56
Segment K5 Paving	Pick-up Trucks (F250)	24	385	56
Segment K5 Paving	Seeding Trucks	8	350	56
Segment K5 Paving	Pick-up Trucks (F250)	40	385	56
Segment K5 Paving	Pick-up Trucks (F250)	0	385	56
Segment K5 Paving	Concrete Delivery Trucks	0	350	56
Segment K5 Paving	Curb Paver (Gomaco Comm. III)	0	200	56
Segment K5 Paving	Generators (400A)	0	5	56
Segment K5 Paving	Water/Form Trucks	0	300	56
Segment K5 Paving	Worker Vehicles	-	-	56
Segment K5 Paving	Architectural Coating Fugitive VOCs	-	-	56
Segment K5 Paving	Building Demolition Fugitive Dust	-	-	56
Segment K5 Paving	Pavement Off-Gassing Fugitive VOCs	-	-	56
Segment K5 Finish Work	Pick-up Trucks (F250)	128	385	18
Segment K5 Finish Work	Flat Bed Trucks 1TN	16	250	18
Segment K5 Finish Work	Boom Truck	48	275	18
Segment K5 Finish Work	Pick-up Trucks (F250)	3,840	385	18
Segment K5 Finish Work	Crew Transport Vehicle	480	300	18
Segment K5 Finish Work	Worker Vehicles	-	-	18
Segment K5 Finish Work	Architectural Coating Fugitive VOCs	-	-	18
Segment K5 Finish Work	Building Demolition Fugitive Dust	-	-	18
Segment K5 Finish Work	Pavement Off-Gassing Fugitive VOCs	-	-	18
Segment K6 Demo	Excavator (CAT 385)	96	515	16
Segment K6 Demo	Dozers (Cat D6)	96	250	16
Segment K6 Demo	Milling Machine (RX600)	32	675	16
Segment K6 Demo	Pick-up Trucks (F250)	96	385	16
Segment K6 Demo	Mechanic's Trucks (2-ton)	16	300	16
Segment K6 Demo	Haul Trucks (Mack Med. Duty)	192	425	16
Segment K6 Demo	Worker Vehicles	-	-	16
Segment K6 Demo	Architectural Coating Fugitive VOCs	-	-	16
Segment K6 Demo	Building Demolition Fugitive Dust	-	-	16
Segment K6 Demo	Pavement Off-Gassing Fugitive VOCs	-	-	16
Segment K6 Grading/Drainage/Utilities	Excavator (CAT 385)	120	515	54
Segment K6 Grading/Drainage/Utilities	Dozers (Cat D6)	120	250	54
Segment K6 Grading/Drainage/Utilities	Compactors (CAT 815)	120	255	54
Segment K6 Grading/Drainage/Utilities	Pick-up Trucks (F250)	120	385	54
Segment K6 Grading/Drainage/Utilities	Mechanic's Trucks (2-ton)	120	300	54
Segment K6 Grading/Drainage/Utilities	Grader (CAT 12)	60	135	54
Segment K6 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	200	425	54
Segment K6 Grading/Drainage/Utilities	Excavator (CAT 385)	160	515	54
Segment K6 Grading/Drainage/Utilities	Loaders (Cat 914G)	160	100	54
Segment K6 Grading/Drainage/Utilities	Pick-up Trucks (F250)	160	385	54
Segment K6 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	80	425	54
Segment K6 Grading/Drainage/Utilities	Dozer (CAT D6)	160	250	54
Segment K6 Grading/Drainage/Utilities	Worker Vehicles	-	-	54
Segment K6 Grading/Drainage/Utilities	Architectural Coating Fugitive VOCs	-	-	54
Segment K6 Grading/Drainage/Utilities	Building Demolition Fugitive Dust	-	-	54
Segment K6 Grading/Drainage/Utilities	Pavement Off-Gassing Fugitive VOCs	-	-	54
Segment K6 Structures - Retained Walls/Bridges	Excavator (CAT 385)	104	515	108
Segment K6 Structures - Retained Walls/Bridges	Haul Trucks (Mack Med. Duty)	22	425	108
Segment K6 Structures - Retained Walls/Bridges	Precast Delivery (Semi)	17	300	108
Segment K6 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	208	385	108
Segment K6 Structures - Retained Walls/Bridges	Backhoe (Cat 416)	78	80	108

Name	Equipment	Total Hours	Equipment HP	Reshifted Duration (days)
Segment K6 Structures - Retained Walls/Bridges	Crane (Terex Explorer 5600)	736	550	108
Segment K6 Structures - Retained Walls/Bridges	Pier Drill (150TN crane)	296	550	108
Segment K6 Structures - Retained Walls/Bridges	Trackhoe (CAT385C)	368	515	108
Segment K6 Structures - Retained Walls/Bridges	Bobcat S650	368	75	108
Segment K6 Structures - Retained Walls/Bridges	Haul Trucks (Mack Med. Duty)	444	345	108
Segment K6 Structures - Retained Walls/Bridges	Concrete Trucks (Terex FD4000)	368	425	108
Segment K6 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	736	385	108
Segment K6 Structures - Retained Walls/Bridges	Forklift Boom Truck (G10-55A)	224	125	108
Segment K6 Structures - Retained Walls/Bridges	Bucket Truck (Versalift VO-355-MHI)	0	300	108
Segment K6 Structures - Retained Walls/Bridges	Concrete Pump Truck	184	400	108
Segment K6 Structures - Retained Walls/Bridges	Crane (Terex Explorer 5600)	800	550	108
Segment K6 Structures - Retained Walls/Bridges	Trackhoe (CAT385C)	800	515	108
Segment K6 Structures - Retained Walls/Bridges	Bobcat S650	400	75	108
Segment K6 Structures - Retained Walls/Bridges	Delivery Trucks (Semi)	67	300	108
Segment K6 Structures - Retained Walls/Bridges	Concrete Trucks (Terex FD4000)	667	425	108
Segment K6 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	800	385	108
Segment K6 Structures - Retained Walls/Bridges	Forklift Boom Truck (G10-55A)	320	125	108
Segment K6 Structures - Retained Walls/Bridges	Bucket Truck (Versalift VO-355-MHI)	320	300	108
Segment K6 Structures - Retained Walls/Bridges	Concrete Pump Truck	200	400	108
Segment K6 Structures - Retained Walls/Bridges	Crane (Terex Explorer 5600)	768	550	108
Segment K6 Structures - Retained Walls/Bridges	Trackhoe (CAT385C)	960	515	108
Segment K6 Structures - Retained Walls/Bridges	Bobcat S650	480	75	108
Segment K6 Structures - Retained Walls/Bridges	Delivery Trucks (Semi)	80	300	108
Segment K6 Structures - Retained Walls/Bridges	Concrete Trucks (Terex FD4000)	640	425	108
Segment K6 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	960	385	108
Segment K6 Structures - Retained Walls/Bridges	Forklift Boom Truck (G10-55A)	384	125	108
Segment K6 Structures - Retained Walls/Bridges	Bucket Truck (Versalift VO-355-MHI)	384	300	108
Segment K6 Structures - Retained Walls/Bridges	Concrete Pump Truck	192	400	108
Segment K6 Structures - Retained Walls/Bridges	Worker Vehicles	-	-	108
Segment K6 Structures - Retained Walls/Bridges	Architectural Coating Fugitive VOCs	-	-	108
Segment K6 Structures - Retained Walls/Bridges	Building Demolition Fugitive Dust	-	-	108
Segment K6 Structures - Retained Walls/Bridges	Pavement Off-Gassing Fugitive VOCs	-	-	108
Segment K6 Paving	Striping Truck 2.5 TN diesel	6	350	68
Segment K6 Paving	Pick-up Trucks (F250)	24	385	68
Segment K6 Paving	Seeding Trucks	8	350	68
Segment K6 Paving	Pick-up Trucks (F250)	48	385	68
Segment K6 Paving	Pick-up Trucks (F250)	0	385	68
Segment K6 Paving	Concrete Delivery Trucks	0	350	68
Segment K6 Paving	Curb Paver (Gomaco Comm. III)	0	200	68
Segment K6 Paving	Generators (400A)	0	5	68
Segment K6 Paving	Water/Form Trucks	0	300	68
Segment K6 Paving	Worker Vehicles	-	-	68
Segment K6 Paving	Architectural Coating Fugitive VOCs	-	-	68
Segment K6 Paving	Building Demolition Fugitive Dust	-	-	68
Segment K6 Paving	Pavement Off-Gassing Fugitive VOCs	-	-	68
Segment K6 Finish Work	Pick-up Trucks (F250)	240	385	27
Segment K6 Finish Work	Flat Bed Trucks 1TN	30	250	27
Segment K6 Finish Work	Boom Truck	90	275	27
Segment K6 Finish Work	Pick-up Trucks (F250)	7,200	385	27
Segment K6 Finish Work	Crew Transport Vehicle	720	300	27
Segment K6 Finish Work	Worker Vehicles	-	-	27
Segment K6 Finish Work	Architectural Coating Fugitive VOCs	-	-	27
Segment K6 Finish Work	Building Demolition Fugitive Dust	-	-	27
Segment K6 Finish Work	Pavement Off-Gassing Fugitive VOCs	-	-	27
Segment L1 Demo	Excavator (CAT 385)	80	515	12
Segment L1 Demo	Dozers (Cat D6)	80	250	12
Segment L1 Demo	Milling Machine (RX600)	24	675	12
Segment L1 Demo	Pick-up Trucks (F250)	80	385	12
Segment L1 Demo	Mechanic's Trucks (2-ton)	12	300	12
Segment L1 Demo	Haul Trucks (Mack Med. Duty)	160	425	12
Segment L1 Demo	Worker Vehicles	-	-	12
Segment L1 Demo	Architectural Coating Fugitive VOCs	-	-	12
Segment L1 Demo	Building Demolition Fugitive Dust	-	-	12
Segment L1 Demo	Pavement Off-Gassing Fugitive VOCs	-	-	12
Segment L1 Grading/Drainage/Utilities	Excavator (CAT 385)	80	515	46
Segment L1 Grading/Drainage/Utilities	Dozers (Cat D6)	80	250	46
Segment L1 Grading/Drainage/Utilities	Compactors (CAT 815)	80	255	46
Segment L1 Grading/Drainage/Utilities	Pick-up Trucks (F250)	80	385	46
Segment L1 Grading/Drainage/Utilities	Mechanic's Trucks (2-ton)	80	300	46
Segment L1 Grading/Drainage/Utilities	Grader (CAT 12)	40	135	46
Segment L1 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	133	425	46
Segment L1 Grading/Drainage/Utilities	Excavator (CAT 385)	160	515	46
Segment L1 Grading/Drainage/Utilities	Loaders (Cat 914G)	160	100	46
Segment L1 Grading/Drainage/Utilities	Pick-up Trucks (F250)	160	385	46
Segment L1 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	80	425	46
Segment L1 Grading/Drainage/Utilities	Dozer (CAT D6)	160	250	46
Segment L1 Grading/Drainage/Utilities	Worker Vehicles	-	-	46
Segment L1 Grading/Drainage/Utilities	Architectural Coating Fugitive VOCs	-	-	46
Segment L1 Grading/Drainage/Utilities	Building Demolition Fugitive Dust	-	-	46
Segment L1 Grading/Drainage/Utilities	Pavement Off-Gassing Fugitive VOCs	-	-	46
Segment L1 Structures - Retained Walls/Bridges	Excavator (CAT 385)	80	515	90
Segment L1 Structures - Retained Walls/Bridges	Haul Trucks (Mack Med. Duty)	17	425	90
Segment L1 Structures - Retained Walls/Bridges	Precast Delivery (Semi)	13	300	90
Segment L1 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	160	385	90
Segment L1 Structures - Retained Walls/Bridges	Backhoe (Cat 416)	60	80	90
Segment L1 Structures - Retained Walls/Bridges	Crane (Terex Explorer 5600)	624	550	90

Name	Equipment	Total Hours	Equipment HP	Reshifted Duration (days)
Segment L1 Structures - Retained Walls/Bridges	Pier Drill (150TN crane)	248	550	90
Segment L1 Structures - Retained Walls/Bridges	Trackhoe (CAT385C)	312	515	90
Segment L1 Structures - Retained Walls/Bridges	Bobcat S650	312	75	90
Segment L1 Structures - Retained Walls/Bridges	Haul Trucks (Mack Med. Duty)	372	345	90
Segment L1 Structures - Retained Walls/Bridges	Concrete Trucks (Terex FD4000)	320	425	90
Segment L1 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	624	385	90
Segment L1 Structures - Retained Walls/Bridges	Forklift Boom Truck (G10-55A)	184	125	90
Segment L1 Structures - Retained Walls/Bridges	Bucket Truck (Versalift VO-355-MHI)	0	300	90
Segment L1 Structures - Retained Walls/Bridges	Concrete Pump Truck	160	400	90
Segment L1 Structures - Retained Walls/Bridges	Crane (Terex Explorer 5600)	656	550	90
Segment L1 Structures - Retained Walls/Bridges	Trackhoe (CAT385C)	656	515	90
Segment L1 Structures - Retained Walls/Bridges	Bobcat S650	328	75	90
Segment L1 Structures - Retained Walls/Bridges	Delivery Trucks (Semi)	56	300	90
Segment L1 Structures - Retained Walls/Bridges	Concrete Trucks (Terex FD4000)	560	425	90
Segment L1 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	656	385	90
Segment L1 Structures - Retained Walls/Bridges	Forklift Boom Truck (G10-55A)	264	125	90
Segment L1 Structures - Retained Walls/Bridges	Bucket Truck (Versalift VO-355-MHI)	264	300	90
Segment L1 Structures - Retained Walls/Bridges	Concrete Pump Truck	168	400	90
Segment L1 Structures - Retained Walls/Bridges	Crane (Terex Explorer 5600)	640	550	90
Segment L1 Structures - Retained Walls/Bridges	Trackhoe (CAT385C)	800	515	90
Segment L1 Structures - Retained Walls/Bridges	Bobcat S650	400	75	90
Segment L1 Structures - Retained Walls/Bridges	Delivery Trucks (Semi)	67	300	90
Segment L1 Structures - Retained Walls/Bridges	Concrete Trucks (Terex FD4000)	533	425	90
Segment L1 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	800	385	90
Segment L1 Structures - Retained Walls/Bridges	Forklift Boom Truck (G10-55A)	320	125	90
Segment L1 Structures - Retained Walls/Bridges	Bucket Truck (Versalift VO-355-MHI)	320	300	90
Segment L1 Structures - Retained Walls/Bridges	Concrete Pump Truck	160	400	90
Segment L1 Structures - Retained Walls/Bridges	Worker Vehicles	-	-	90
Segment L1 Structures - Retained Walls/Bridges	Architectural Coating Fugitive VOCs	-	-	90
Segment L1 Structures - Retained Walls/Bridges	Building Demolition Fugitive Dust	-	-	90
Segment L1 Structures - Retained Walls/Bridges	Pavement Off-Gassing Fugitive VOCs	-	-	90
Segment L1 Paving	Striping Truck 2.5 TN diesel	6	350	57
Segment L1 Paving	Pick-up Trucks (F250)	40	385	57
Segment L1 Paving	Seeding Trucks	8	350	57
Segment L1 Paving	Pick-up Trucks (F250)	40	385	57
Segment L1 Paving	Pick-up Trucks (F250)	0	385	57
Segment L1 Paving	Concrete Delivery Trucks	0	350	57
Segment L1 Paving	Curb Paver (Gomaco Comm. III)	0	200	57
Segment L1 Paving	Generators (400A)	0	5	57
Segment L1 Paving	Water/Form Trucks	0	300	57
Segment L1 Paving	Worker Vehicles	-	-	57
Segment L1 Paving	Architectural Coating Fugitive VOCs	-	-	57
Segment L1 Paving	Building Demolition Fugitive Dust	-	-	57
Segment L1 Paving	Pavement Off-Gassing Fugitive VOCs	-	-	57
Segment L1 Finish Work	Pick-up Trucks (F250)	160	385	24
Segment L1 Finish Work	Flat Bed Trucks 1TN	20	250	24
Segment L1 Finish Work	Boom Truck	60	275	24
Segment L1 Finish Work	Pick-up Trucks (F250)	6,000	385	24
Segment L1 Finish Work	Crew Transport Vehicle	600	300	24
Segment L1 Finish Work	Worker Vehicles	-	-	24
Segment L1 Finish Work	Architectural Coating Fugitive VOCs	-	-	24
Segment L1 Finish Work	Building Demolition Fugitive Dust	-	-	24
Segment L1 Finish Work	Pavement Off-Gassing Fugitive VOCs	-	-	24
Segment L2 Demo	Excavator (CAT 385)	32	515	6
Segment L2 Demo	Dozers (Cat D6)	32	250	6
Segment L2 Demo	Milling Machine (RX600)	8	675	6
Segment L2 Demo	Pick-up Trucks (F250)	32	385	6
Segment L2 Demo	Mechanic's Trucks (2-ton)	4	300	6
Segment L2 Demo	Haul Trucks (Mack Med. Duty)	64	425	6
Segment L2 Demo	Worker Vehicles	-	-	6
Segment L2 Demo	Architectural Coating Fugitive VOCs	-	-	6
Segment L2 Demo	Building Demolition Fugitive Dust	-	-	6
Segment L2 Demo	Pavement Off-Gassing Fugitive VOCs	-	-	6
Segment L2 Grading/Drainage/Utilities	Excavator (CAT 385)	48	515	19
Segment L2 Grading/Drainage/Utilities	Dozers (Cat D6)	48	250	19
Segment L2 Grading/Drainage/Utilities	Compactors (CAT 815)	48	255	19
Segment L2 Grading/Drainage/Utilities	Pick-up Trucks (F250)	48	385	19
Segment L2 Grading/Drainage/Utilities	Mechanic's Trucks (2-ton)	48	300	19
Segment L2 Grading/Drainage/Utilities	Grader (CAT 12)	24	135	19
Segment L2 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	80	425	19
Segment L2 Grading/Drainage/Utilities	Excavator (CAT 385)	40	515	19
Segment L2 Grading/Drainage/Utilities	Loaders (Cat 914G)	40	100	19
Segment L2 Grading/Drainage/Utilities	Pick-up Trucks (F250)	40	385	19
Segment L2 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	20	425	19
Segment L2 Grading/Drainage/Utilities	Dozer (CAT D6)	40	250	19
Segment L2 Grading/Drainage/Utilities	Worker Vehicles	-	-	19
Segment L2 Grading/Drainage/Utilities	Architectural Coating Fugitive VOCs	-	-	19
Segment L2 Grading/Drainage/Utilities	Building Demolition Fugitive Dust	-	-	19
Segment L2 Grading/Drainage/Utilities	Pavement Off-Gassing Fugitive VOCs	-	-	19
Segment L2 Structures - Retained Walls/Bridges	Excavator (CAT 385)	40	515	37
Segment L2 Structures - Retained Walls/Bridges	Haul Trucks (Mack Med. Duty)	8	425	37
Segment L2 Structures - Retained Walls/Bridges	Precast Delivery (Semi)	7	300	37
Segment L2 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	80	385	37
Segment L2 Structures - Retained Walls/Bridges	Backhoe (Cat 416)	30	80	37
Segment L2 Structures - Retained Walls/Bridges	Excavator (CAT 385)	200	515	37
Segment L2 Structures - Retained Walls/Bridges	Dozers (Cat D6)	200	250	37

Name	Equipment	Total Hours	Equipment HP	Reshifted Duration (days)
Segment L2 Structures - Retained Walls/Bridges	Compactors (CAT CB564D)	160	100	37
Segment L2 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	160	385	37
Segment L2 Structures - Retained Walls/Bridges	Delivery Truck (Semi)	53	300	37
Segment L2 Structures - Retained Walls/Bridges	Haul Trucks (Mack Med. Duty)	267	425	37
Segment L2 Structures - Retained Walls/Bridges	Concrete Delivery Trucks	104	350	37
Segment L2 Structures - Retained Walls/Bridges	Crane (Terex5600)	128	550	37
Segment L2 Structures - Retained Walls/Bridges	Backhoe (Cat 416)	174	80	37
Segment L2 Structures - Retained Walls/Bridges	Dozers (Cat D6)	20	250	37
Segment L2 Structures - Retained Walls/Bridges	Grader (CAT 12)	20	135	37
Segment L2 Structures - Retained Walls/Bridges	Loaders (Cat 914G)	8	100	37
Segment L2 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	48	385	37
Segment L2 Structures - Retained Walls/Bridges	Haul Trucks (Mack Med. Duty)	16	425	37
Segment L2 Structures - Retained Walls/Bridges	Compactors (Hamm 3520 single)	20	200	37
Segment L2 Structures - Retained Walls/Bridges	Paving Machine (CAT AP1055)	16	225	37
Segment L2 Structures - Retained Walls/Bridges	Haul Trucks (Mack Med. Duty)	40	425	37
Segment L2 Structures - Retained Walls/Bridges	Compactors (CAT CB564D)	32	100	37
Segment L2 Structures - Retained Walls/Bridges	Small Tandem Compactor (CB24B)	4	35	37
Segment L2 Structures - Retained Walls/Bridges	Water/Tack Trucks	12	300	37
Segment L2 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	56	385	37
Segment L2 Structures - Retained Walls/Bridges	Worker Vehicles	-	-	37
Segment L2 Structures - Retained Walls/Bridges	Architectural Coating Fugitive VOCs	-	-	37
Segment L2 Structures - Retained Walls/Bridges	Building Demolition Fugitive Dust	-	-	37
Segment L2 Structures - Retained Walls/Bridges	Pavement Off-Gassing Fugitive VOCs	-	-	37
Segment L2 Paving	Paving Machine (GP2600)	10	275	23
Segment L2 Paving	Haul Trucks (Mack Med. Duty)	27	425	23
Segment L2 Paving	Texture & Cure Bridge (TC600)	10	60	23
Segment L2 Paving	Mat. Transfer Vehicle (MTV1100)	10	250	23
Segment L2 Paving	Water/Form Trucks	48	300	23
Segment L2 Paving	Pick-up Trucks (F250)	112	385	23
Segment L2 Paving	Striping Truck 2.5 TN diesel	6	350	23
Segment L2 Paving	Pick-up Trucks (F250)	16	385	23
Segment L2 Paving	Seeding Trucks	8	350	23
Segment L2 Paving	Pick-up Trucks (F250)	16	385	23
Segment L2 Paving	Pick-up Trucks (F250)	0	385	23
Segment L2 Paving	Concrete Delivery Trucks	0	350	23
Segment L2 Paving	Curb Paver (Gomaco Comm. III)	0	200	23
Segment L2 Paving	Generators (400A)	0	5	23
Segment L2 Paving	Water/Form Trucks	0	300	23
Segment L2 Paving	Worker Vehicles	-	-	23
Segment L2 Paving	Architectural Coating Fugitive VOCs	-	-	23
Segment L2 Paving	Building Demolition Fugitive Dust	-	-	23
Segment L2 Paving	Pavement Off-Gassing Fugitive VOCs	-	-	23
Segment L2 Finish Work	Pick-up Trucks (F250)	64	385	11
Segment L2 Finish Work	Flat Bed Trucks 1TN	8	250	11
Segment L2 Finish Work	Boom Truck	24	275	11
Segment L2 Finish Work	Pick-up Trucks (F250)	2,400	385	11
Segment L2 Finish Work	Crew Transport Vehicle	240	300	11
Segment L2 Finish Work	Worker Vehicles	-	-	11
Segment L2 Finish Work	Architectural Coating Fugitive VOCs	-	-	11
Segment L2 Finish Work	Building Demolition Fugitive Dust	-	-	11
Segment L2 Finish Work	Pavement Off-Gassing Fugitive VOCs	-	-	11
Seg. M Demo	Excavator (CAT 385)	96	515	14
Seg. M Demo	Dozers (Cat D6)	96	250	14
Seg. M Demo	Milling Machine (RX600)	32	675	14
Seg. M Demo	Pick-up Trucks (F250)	96	385	14
Seg. M Demo	Mechanic's Trucks (2-ton)	16	300	14
Seg. M Demo	Haul Trucks (Mack Med. Duty)	192	425	14
Seg. M Demo	Worker Vehicles	-	-	14
Seg. M Demo	Architectural Coating Fugitive VOCs	-	-	14
Seg. M Demo	Building Demolition Fugitive Dust	-	-	14
Seg. M Demo	Pavement Off-Gassing Fugitive VOCs	-	-	14
Seg. M Grading/Drainage/Utilities	Excavator (CAT 385)	128	515	55
Seg. M Grading/Drainage/Utilities	Dozers (Cat D6)	128	250	55
Seg. M Grading/Drainage/Utilities	Compactors (CAT 815)	128	255	55
Seg. M Grading/Drainage/Utilities	Pick-up Trucks (F250)	128	385	55
Seg. M Grading/Drainage/Utilities	Mechanic's Trucks (2-ton)	128	300	55
Seg. M Grading/Drainage/Utilities	Grader (CAT 12)	64	135	55
Seg. M Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	213	425	55
Seg. M Grading/Drainage/Utilities	Excavator (CAT 385)	160	515	55
Seg. M Grading/Drainage/Utilities	Loaders (Cat 914G)	160	100	55
Seg. M Grading/Drainage/Utilities	Pick-up Trucks (F250)	160	385	55
Seg. M Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	80	425	55
Seg. M Grading/Drainage/Utilities	Dozer (CAT D6)	160	250	55
Seg. M Grading/Drainage/Utilities	Worker Vehicles	-	-	55
Seg. M Grading/Drainage/Utilities	Architectural Coating Fugitive VOCs	-	-	55
Seg. M Grading/Drainage/Utilities	Building Demolition Fugitive Dust	-	-	55
Seg. M Grading/Drainage/Utilities	Pavement Off-Gassing Fugitive VOCs	-	-	55
Seg. M Structures - Retained Walls/Bridges	Excavator (CAT 385)	96	515	107
Seg. M Structures - Retained Walls/Bridges	Haul Trucks (Mack Med. Duty)	20	425	107
Seg. M Structures - Retained Walls/Bridges	Precast Delivery (Semi)	16	300	107
Seg. M Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	192	385	107
Seg. M Structures - Retained Walls/Bridges	Backhoe (Cat 416)	72	80	107
Seg. M Structures - Retained Walls/Bridges	Crane (Terex Explorer 5600)	736	550	107
Seg. M Structures - Retained Walls/Bridges	Pier Drill (150TN crane)	296	550	107
Seg. M Structures - Retained Walls/Bridges	Trackhoe (CAT385C)	368	515	107
Seg. M Structures - Retained Walls/Bridges	Bobcat S650	368	75	107

Name	Equipment	Total Hours	Equipment HP	Reshifted Duration (days)
Seg. M Structures - Retained Walls/Bridges	Haul Trucks (Mack Med. Duty)	444	345	107
Seg. M Structures - Retained Walls/Bridges	Concrete Trucks (Terex FD4000)	368	425	107
Seg. M Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	736	385	107
Seg. M Structures - Retained Walls/Bridges	Forklift Boom Truck (G10-55A)	224	125	107
Seg. M Structures - Retained Walls/Bridges	Bucket Truck (Versalift VO-355-MHI)	0	300	107
Seg. M Structures - Retained Walls/Bridges	Concrete Pump Truck	184	400	107
Seg. M Structures - Retained Walls/Bridges	Crane (Terex Explorer 5600)	800	550	107
Seg. M Structures - Retained Walls/Bridges	Trackhoe (CAT385C)	800	515	107
Seg. M Structures - Retained Walls/Bridges	Bobcat S650	400	75	107
Seg. M Structures - Retained Walls/Bridges	Delivery Trucks (Semi)	67	300	107
Seg. M Structures - Retained Walls/Bridges	Concrete Trucks (Terex FD4000)	667	425	107
Seg. M Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	800	385	107
Seg. M Structures - Retained Walls/Bridges	Forklift Boom Truck (G10-55A)	320	125	107
Seg. M Structures - Retained Walls/Bridges	Bucket Truck (Versalift VO-355-MHI)	320	300	107
Seg. M Structures - Retained Walls/Bridges	Concrete Pump Truck	200	400	107
Seg. M Structures - Retained Walls/Bridges	Crane (Terex Explorer 5600)	768	550	107
Seg. M Structures - Retained Walls/Bridges	Trackhoe (CAT385C)	960	515	107
Seg. M Structures - Retained Walls/Bridges	Bobcat S650	480	75	107
Seg. M Structures - Retained Walls/Bridges	Delivery Trucks (Semi)	80	300	107
Seg. M Structures - Retained Walls/Bridges	Concrete Trucks (Terex FD4000)	640	425	107
Seg. M Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	960	385	107
Seg. M Structures - Retained Walls/Bridges	Forklift Boom Truck (G10-55A)	384	125	107
Seg. M Structures - Retained Walls/Bridges	Bucket Truck (Versalift VO-355-MHI)	384	300	107
Seg. M Structures - Retained Walls/Bridges	Concrete Pump Truck	192	400	107
Seg. M Structures - Retained Walls/Bridges	Striping Truck 2.5 TN diesel	6	350	107
Seg. M Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	40	385	107
Seg. M Structures - Retained Walls/Bridges	Seeding Trucks	8	350	107
Seg. M Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	72	385	107
Seg. M Structures - Retained Walls/Bridges	Worker Vehicles	-	-	107
Seg. M Structures - Retained Walls/Bridges	Architectural Coating Fugitive VOCs	-	-	107
Seg. M Structures - Retained Walls/Bridges	Building Demolition Fugitive Dust	-	-	107
Seg. M Structures - Retained Walls/Bridges	Pavement Off-Gassing Fugitive VOCs	-	-	107
Seg. M Paving	Pick-up Trucks (F250)	0	385	67
Seg. M Paving	Concrete Delivery Trucks	0	350	67
Seg. M Paving	Curb Paver (Gomaco Comm. III)	0	200	67
Seg. M Paving	Generators (400A)	0	5	67
Seg. M Paving	Water/Form Trucks	0	300	67
Seg. M Paving	Worker Vehicles	-	-	67
Seg. M Paving	Architectural Coating Fugitive VOCs	-	-	67
Seg. M Paving	Building Demolition Fugitive Dust	-	-	67
Seg. M Paving	Pavement Off-Gassing Fugitive VOCs	-	-	67
Seg. M Finish Work	Pick-up Trucks (F250)	160	385	11
Seg. M Finish Work	Flat Bed Trucks 1TN	20	250	11
Seg. M Finish Work	Boom Truck	60	275	11
Seg. M Finish Work	Pick-up Trucks (F250)	7,200	385	11
Seg. M Finish Work	Crew Transport Vehicle	720	300	11
Seg. M Finish Work	Worker Vehicles	-	-	11
Seg. M Finish Work	Architectural Coating Fugitive VOCs	-	-	11
Seg. M Finish Work	Building Demolition Fugitive Dust	-	-	11
Seg. M Finish Work	Pavement Off-Gassing Fugitive VOCs	-	-	11
Seg. N Demo	Excavator (CAT 385)	80	515	4
Seg. N Demo	Dozers (CAT D6)	80	250	4
Seg. N Demo	Milling Machine (RX600)	24	675	4
Seg. N Demo	Pick-up Trucks (F250)	80	385	4
Seg. N Demo	Mechanic's Trucks (2-ton)	12	300	4
Seg. N Demo	Haul Trucks (Mack Med. Duty)	80	425	4
Seg. N Demo	Worker Vehicles	-	-	4
Seg. N Demo	Architectural Coating Fugitive VOCs	-	-	4
Seg. N Demo	Building Demolition Fugitive Dust	-	-	4
Seg. N Demo	Pavement Off-Gassing Fugitive VOCs	-	-	4
Seg. N Grading/Drainage/Utilities	Excavator (CAT 385)	112	515	20
Seg. N Grading/Drainage/Utilities	Dozers (CAT D6)	112	250	20
Seg. N Grading/Drainage/Utilities	Compactors (CAT 815)	112	255	20
Seg. N Grading/Drainage/Utilities	Pick-up Trucks (F250)	112	385	20
Seg. N Grading/Drainage/Utilities	Mechanic's Trucks (2-ton)	112	300	20
Seg. N Grading/Drainage/Utilities	Grader (CAT 12)	56	135	20
Seg. N Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	112	425	20
Seg. N Grading/Drainage/Utilities	Excavator (CAT 385)	160	515	20
Seg. N Grading/Drainage/Utilities	Loaders (CAT 914G)	160	100	20
Seg. N Grading/Drainage/Utilities	Pick-up Trucks (F250)	160	385	20
Seg. N Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	40	425	20
Seg. N Grading/Drainage/Utilities	Dozer (CAT D6)	160	250	20
Seg. N Grading/Drainage/Utilities	Excavator (CAT 385)	80	515	20
Seg. N Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	17	425	20
Seg. N Grading/Drainage/Utilities	Precast Delivery (Semi)	13	300	20
Seg. N Grading/Drainage/Utilities	Pick-up Trucks (F250)	80	385	20
Seg. N Grading/Drainage/Utilities	Backhoe (Cat 416)	60	80	20
Seg. N Grading/Drainage/Utilities	Dozers (Cat D6)	40	250	20
Seg. N Grading/Drainage/Utilities	Grader (CAT 12)	40	135	20
Seg. N Grading/Drainage/Utilities	Loaders (Cat 914G)	20	100	20
Seg. N Grading/Drainage/Utilities	Pick-up Trucks (F250)	64	385	20
Seg. N Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	20	425	20
Seg. N Grading/Drainage/Utilities	Compactors (Hamm 3520 single)	40	200	20
Seg. N Grading/Drainage/Utilities	Paving Machine (CAT AP1055)	16	225	20
Seg. N Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	16	425	20
Seg. N Grading/Drainage/Utilities	Compactors (CAT CB564D)	16	100	20

Name	Equipment	Total Hours	Equipment HP	Reshifted Duration (days)
Seg. N Grading/Drainage/Utilities	Small Tandem Compactor (CB24B)	4	35	20
Seg. N Grading/Drainage/Utilities	Water/Tack Trucks	6	300	20
Seg. N Grading/Drainage/Utilities	Pick-up Trucks (F250)	64	385	20
Seg. N Grading/Drainage/Utilities	Worker Vehicles	-	-	20
Seg. N Grading/Drainage/Utilities	Architectural Coating Fugitive VOCs	-	-	20
Seg. N Grading/Drainage/Utilities	Building Demolition Fugitive Dust	-	-	20
Seg. N Grading/Drainage/Utilities	Pavement Off-Gassing Fugitive VOCs	-	-	20
Seg. N Paving	Paving Machine (GP2600)	8	275	13
Seg. N Paving	Haul Trucks (Mack Med. Duty)	11	425	13
Seg. N Paving	Texture & Cure Bridge (TC600)	8	60	13
Seg. N Paving	Mat. Transfer Vehicle (MTV1100)	8	250	13
Seg. N Paving	Water/Form Trucks	24	300	13
Seg. N Paving	Pick-up Trucks (F250)	64	385	13
Seg. N Paving	Striping Truck 2.5 TN diesel	4	350	13
Seg. N Paving	Pick-up Trucks (F250)	8	385	13
Seg. N Paving	Seeding Trucks	8	350	13
Seg. N Paving	Pick-up Trucks (F250)	32	385	13
Seg. N Paving	Pick-up Trucks (F250)	40	385	13
Seg. N Paving	Concrete Delivery Trucks	30	350	13
Seg. N Paving	Curb Paver (Gomaco Comm. III)	24	200	13
Seg. N Paving	Generators (400A)	160	5	13
Seg. N Paving	Water/Form Trucks	48	300	13
Seg. N Paving	Worker Vehicles	-	-	13
Seg. N Paving	Architectural Coating Fugitive VOCs	-	-	13
Seg. N Paving	Building Demolition Fugitive Dust	-	-	13
Seg. N Paving	Pavement Off-Gassing Fugitive VOCs	-	-	13
Seg. N Finish Work	Pick-up Trucks (F250)	192	385	5
Seg. N Finish Work	Flat Bed Trucks 1TN	24	250	5
Seg. N Finish Work	Boom Truck	72	275	5
Seg. N Finish Work	Pick-up Trucks (F250)	2,400	385	5
Seg. N Finish Work	Crew Transport Vehicle	300	300	5
Seg. N Finish Work	Worker Vehicles	-	-	5
Seg. N Finish Work	Architectural Coating Fugitive VOCs	-	-	5
Seg. N Finish Work	Building Demolition Fugitive Dust	-	-	5
Seg. N Finish Work	Pavement Off-Gassing Fugitive VOCs	-	-	5
Seg P1 Demo	Excavator (CAT 385)	96	515	15
Seg P1 Demo	Dozers (CAT D6)	96	250	15
Seg P1 Demo	Milling Machine (RX600)	32	675	15
Seg P1 Demo	Pick-up Trucks (F250)	96	385	15
Seg P1 Demo	Mechanic's Trucks (2-ton)	16	300	15
Seg P1 Demo	Haul Trucks (Mack Med. Duty)	96	425	15
Seg P1 Demo	Worker Vehicles	-	-	15
Seg P1 Demo	Architectural Coating Fugitive VOCs	-	-	15
Seg P1 Demo	Building Demolition Fugitive Dust	-	-	15
Seg P1 Demo	Pavement Off-Gassing Fugitive VOCs	-	-	15
Seg P1 Grading/Drainage/Utilities	Excavator (CAT 385)	120	515	67
Seg P1 Grading/Drainage/Utilities	Dozers (CAT D6)	120	250	67
Seg P1 Grading/Drainage/Utilities	Compactors (CAT 815)	120	255	67
Seg P1 Grading/Drainage/Utilities	Pick-up Trucks (F250)	120	385	67
Seg P1 Grading/Drainage/Utilities	Mechanic's Trucks (2-ton)	120	300	67
Seg P1 Grading/Drainage/Utilities	Grader (CAT 12)	60	135	67
Seg P1 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	120	425	67
Seg P1 Grading/Drainage/Utilities	Excavator (CAT 385)	240	515	67
Seg P1 Grading/Drainage/Utilities	Loaders (CAT 914G)	240	100	67
Seg P1 Grading/Drainage/Utilities	Pick-up Trucks (F250)	240	385	67
Seg P1 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	60	425	67
Seg P1 Grading/Drainage/Utilities	Dozer (CAT D6)	240	250	67
Seg P1 Grading/Drainage/Utilities	Worker Vehicles	-	-	67
Seg P1 Grading/Drainage/Utilities	Architectural Coating Fugitive VOCs	-	-	67
Seg P1 Grading/Drainage/Utilities	Building Demolition Fugitive Dust	-	-	67
Seg P1 Grading/Drainage/Utilities	Pavement Off-Gassing Fugitive VOCs	-	-	67
Seg P1 Paving	Excavator (CAT 385)	120	515	42
Seg P1 Paving	Haul Trucks (Mack Med. Duty)	25	425	42
Seg P1 Paving	Precast Delivery (Semi)	20	300	42
Seg P1 Paving	Pick-up Trucks (F250)	120	385	42
Seg P1 Paving	Backhoe (Cat 416)	90	80	42
Seg P1 Paving	Dozers (Cat D6)	40	250	42
Seg P1 Paving	Grader (CAT 12)	40	135	42
Seg P1 Paving	Loaders (Cat 914G)	20	100	42
Seg P1 Paving	Pick-up Trucks (F250)	96	385	42
Seg P1 Paving	Haul Trucks (Mack Med. Duty)	20	425	42
Seg P1 Paving	Compactors (Hamm 3520 single)	40	200	42
Seg P1 Paving	Paving Machine (CAT AP1055)	16	225	42
Seg P1 Paving	Haul Trucks (Mack Med. Duty)	16	425	42
Seg P1 Paving	Compactors (CAT CB564D)	16	100	42
Seg P1 Paving	Small Tandem Compactor (CB24B)	4	35	42
Seg P1 Paving	Water/Tack Trucks	6	300	42
Seg P1 Paving	Pick-up Trucks (F250)	96	385	42
Seg P1 Paving	Paving Machine (GP2600)	8	275	42
Seg P1 Paving	Haul Trucks (Mack Med. Duty)	11	425	42
Seg P1 Paving	Texture & Cure Bridge (TC600)	8	60	42
Seg P1 Paving	Mat. Transfer Vehicle (MTV1100)	8	250	42
Seg P1 Paving	Water/Form Trucks	24	300	42
Seg P1 Paving	Pick-up Trucks (F250)	96	385	42
Seg P1 Paving	Striping Truck 2.5 TN diesel	4	350	42
Seg P1 Paving	Pick-up Trucks (F250)	8	385	42

Name	Equipment	Total Hours	Equipment HP	Reshifted Duration (days)
Seg P1 Paving	Seeding Trucks	8	350	42
Seg P1 Paving	Pick-up Trucks (F250)	8	385	42
Seg P1 Paving	Pick-up Trucks (F250)	24	385	42
Seg P1 Paving	Concrete Delivery Trucks	18	350	42
Seg P1 Paving	Curb Paver (Gomaco Comm. III)	16	200	42
Seg P1 Paving	Generators (400A)	96	5	42
Seg P1 Paving	Water/Form Trucks	32	300	42
Seg P1 Paving	Worker Vehicles	-	-	42
Seg P1 Paving	Architectural Coating Fugitive VOCs	-	-	42
Seg P1 Paving	Building Demolition Fugitive Dust	-	-	42
Seg P1 Paving	Pavement Off-Gassing Fugitive VOCs	-	-	42
Seg P1 Finish Work	Pick-up Trucks (F250)	112	385	16
Seg P1 Finish Work	Flat Bed Trucks 1TN	14	250	16
Seg P1 Finish Work	Boom Truck	42	275	16
Seg P1 Finish Work	Pick-up Trucks (F250)	2,880	385	16
Seg P1 Finish Work	Crew Transport Vehicle	360	300	16
Seg P1 Finish Work	Worker Vehicles	-	-	16
Seg P1 Finish Work	Architectural Coating Fugitive VOCs	-	-	16
Seg P1 Finish Work	Building Demolition Fugitive Dust	-	-	16
Seg P1 Finish Work	Pavement Off-Gassing Fugitive VOCs	-	-	16
Segment P2 Demo	Excavator (CAT 385)	64	515	11
Segment P2 Demo	Dozers (Cat D6)	64	250	11
Segment P2 Demo	Milling Machine (RX600)	24	675	11
Segment P2 Demo	Pick-up Trucks (F250)	64	385	11
Segment P2 Demo	Mechanic's Trucks (2-ton)	12	300	11
Segment P2 Demo	Haul Trucks (Mack Med. Duty)	128	425	11
Segment P2 Demo	Worker Vehicles	-	-	11
Segment P2 Demo	Architectural Coating Fugitive VOCs	-	-	11
Segment P2 Demo	Building Demolition Fugitive Dust	-	-	11
Segment P2 Demo	Pavement Off-Gassing Fugitive VOCs	-	-	11
Segment P2 Grading/Drainage/Utilities	Excavator (CAT 385)	80	515	37
Segment P2 Grading/Drainage/Utilities	Dozers (Cat D6)	80	250	37
Segment P2 Grading/Drainage/Utilities	Compactors (CAT 815)	80	255	37
Segment P2 Grading/Drainage/Utilities	Pick-up Trucks (F250)	80	385	37
Segment P2 Grading/Drainage/Utilities	Mechanic's Trucks (2-ton)	80	300	37
Segment P2 Grading/Drainage/Utilities	Grader (CAT 12)	40	135	37
Segment P2 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	133	425	37
Segment P2 Grading/Drainage/Utilities	Excavator (CAT 385)	128	515	37
Segment P2 Grading/Drainage/Utilities	Loaders (Cat 914G)	128	100	37
Segment P2 Grading/Drainage/Utilities	Pick-up Trucks (F250)	128	385	37
Segment P2 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	64	425	37
Segment P2 Grading/Drainage/Utilities	Dozer (CAT D6)	128	250	37
Segment P2 Grading/Drainage/Utilities	Worker Vehicles	-	-	37
Segment P2 Grading/Drainage/Utilities	Architectural Coating Fugitive VOCs	-	-	37
Segment P2 Grading/Drainage/Utilities	Building Demolition Fugitive Dust	-	-	37
Segment P2 Grading/Drainage/Utilities	Pavement Off-Gassing Fugitive VOCs	-	-	37
Segment P2 Structures - Retained Walls/Bridges	Excavator (CAT 385)	80	515	71
Segment P2 Structures - Retained Walls/Bridges	Haul Trucks (Mack Med. Duty)	17	425	71
Segment P2 Structures - Retained Walls/Bridges	Precast Delivery (Semi)	13	300	71
Segment P2 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	160	385	71
Segment P2 Structures - Retained Walls/Bridges	Backhoe (Cat 416)	60	80	71
Segment P2 Structures - Retained Walls/Bridges	Crane (Terex Explorer 5600)	464	550	71
Segment P2 Structures - Retained Walls/Bridges	Pier Drill (150TN crane)	184	550	71
Segment P2 Structures - Retained Walls/Bridges	Trackhoe (CAT385C)	232	515	71
Segment P2 Structures - Retained Walls/Bridges	Bobcat S650	232	75	71
Segment P2 Structures - Retained Walls/Bridges	Haul Trucks (Mack Med. Duty)	276	345	71
Segment P2 Structures - Retained Walls/Bridges	Concrete Trucks (Terex FD4000)	240	425	71
Segment P2 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	464	385	71
Segment P2 Structures - Retained Walls/Bridges	Forklift Boom Truck (G10-55A)	136	125	71
Segment P2 Structures - Retained Walls/Bridges	Bucket Truck (Versalift VO-355-MHI)	0	300	71
Segment P2 Structures - Retained Walls/Bridges	Concrete Pump Truck	120	400	71
Segment P2 Structures - Retained Walls/Bridges	Crane (Terex Explorer 5600)	496	550	71
Segment P2 Structures - Retained Walls/Bridges	Trackhoe (CAT385C)	496	515	71
Segment P2 Structures - Retained Walls/Bridges	Bobcat S650	248	75	71
Segment P2 Structures - Retained Walls/Bridges	Delivery Trucks (Semi)	43	300	71
Segment P2 Structures - Retained Walls/Bridges	Concrete Trucks (Terex FD4000)	427	425	71
Segment P2 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	496	385	71
Segment P2 Structures - Retained Walls/Bridges	Forklift Boom Truck (G10-55A)	200	125	71
Segment P2 Structures - Retained Walls/Bridges	Bucket Truck (Versalift VO-355-MHI)	200	300	71
Segment P2 Structures - Retained Walls/Bridges	Concrete Pump Truck	128	400	71
Segment P2 Structures - Retained Walls/Bridges	Crane (Terex Explorer 5600)	512	550	71
Segment P2 Structures - Retained Walls/Bridges	Trackhoe (CAT385C)	640	515	71
Segment P2 Structures - Retained Walls/Bridges	Bobcat S650	320	75	71
Segment P2 Structures - Retained Walls/Bridges	Delivery Trucks (Semi)	53	300	71
Segment P2 Structures - Retained Walls/Bridges	Concrete Trucks (Terex FD4000)	427	425	71
Segment P2 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	640	385	71
Segment P2 Structures - Retained Walls/Bridges	Forklift Boom Truck (G10-55A)	256	125	71
Segment P2 Structures - Retained Walls/Bridges	Bucket Truck (Versalift VO-355-MHI)	256	300	71
Segment P2 Structures - Retained Walls/Bridges	Concrete Pump Truck	128	400	71
Segment P2 Structures - Retained Walls/Bridges	Worker Vehicles	-	-	71
Segment P2 Structures - Retained Walls/Bridges	Architectural Coating Fugitive VOCs	-	-	71
Segment P2 Structures - Retained Walls/Bridges	Building Demolition Fugitive Dust	-	-	71
Segment P2 Structures - Retained Walls/Bridges	Pavement Off-Gassing Fugitive VOCs	-	-	71
Segment P2 Paving	Striping Truck 2.5 TN diesel	6	350	46
Segment P2 Paving	Pick-up Trucks (F250)	16	385	46
Segment P2 Paving	Seeding Trucks	8	350	46

Name	Equipment	Total Hours	Equipment HP	Reshifted Duration (days)
Segment P2 Paving	Pick-up Trucks (F250)	64	385	46
Segment P2 Paving	Pick-up Trucks (F250)	0	385	46
Segment P2 Paving	Concrete Delivery Trucks	0	350	46
Segment P2 Paving	Curb Paver (Gomaco Comm. III)	0	200	46
Segment P2 Paving	Generators (400A)	0	5	46
Segment P2 Paving	Water/Form Trucks	0	300	46
Segment P2 Paving	Worker Vehicles	-	-	46
Segment P2 Paving	Architectural Coating Fugitive VOCs	-	-	46
Segment P2 Paving	Building Demolition Fugitive Dust	-	-	46
Segment P2 Paving	Pavement Off-Gassing Fugitive VOCs	-	-	46
Segment P2 Finish Work	Pick-up Trucks (F250)	96	385	18
Segment P2 Finish Work	Flat Bed Trucks 1TN	12	250	18
Segment P2 Finish Work	Boom Truck	36	275	18
Segment P2 Finish Work	Pick-up Trucks (F250)	4,800	385	18
Segment P2 Finish Work	Crew Transport Vehicle	480	300	18
Segment P2 Finish Work	Worker Vehicles	-	-	18
Segment P2 Finish Work	Architectural Coating Fugitive VOCs	-	-	18
Segment P2 Finish Work	Building Demolition Fugitive Dust	-	-	18
Segment P2 Finish Work	Pavement Off-Gassing Fugitive VOCs	-	-	18
Segment P3 Demo	Excavator (CAT 385)	32	515	5
Segment P3 Demo	Dozers (Cat D6)	32	250	5
Segment P3 Demo	Milling Machine (RX600)	8	675	5
Segment P3 Demo	Pick-up Trucks (F250)	32	385	5
Segment P3 Demo	Mechanic's Trucks (2-ton)	4	300	5
Segment P3 Demo	Haul Trucks (Mack Med. Duty)	64	425	5
Segment P3 Demo	Worker Vehicles	-	-	5
Segment P3 Demo	Architectural Coating Fugitive VOCs	-	-	5
Segment P3 Demo	Building Demolition Fugitive Dust	-	-	5
Segment P3 Demo	Pavement Off-Gassing Fugitive VOCs	-	-	5
Segment P3 Grading/Drainage/Utilities	Excavator (CAT 385)	48	515	19
Segment P3 Grading/Drainage/Utilities	Dozers (Cat D6)	48	250	19
Segment P3 Grading/Drainage/Utilities	Compactors (CAT 815)	48	255	19
Segment P3 Grading/Drainage/Utilities	Pick-up Trucks (F250)	48	385	19
Segment P3 Grading/Drainage/Utilities	Mechanic's Trucks (2-ton)	48	300	19
Segment P3 Grading/Drainage/Utilities	Grader (CAT 12)	24	135	19
Segment P3 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	80	425	19
Segment P3 Grading/Drainage/Utilities	Excavator (CAT 385)	40	515	19
Segment P3 Grading/Drainage/Utilities	Loaders (Cat 914G)	40	100	19
Segment P3 Grading/Drainage/Utilities	Pick-up Trucks (F250)	40	385	19
Segment P3 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	20	425	19
Segment P3 Grading/Drainage/Utilities	Dozer (CAT D6)	40	250	19
Segment P3 Grading/Drainage/Utilities	Worker Vehicles	-	-	19
Segment P3 Grading/Drainage/Utilities	Architectural Coating Fugitive VOCs	-	-	19
Segment P3 Grading/Drainage/Utilities	Building Demolition Fugitive Dust	-	-	19
Segment P3 Grading/Drainage/Utilities	Pavement Off-Gassing Fugitive VOCs	-	-	19
Segment P3 Structures - Retained Walls/Bridges	Excavator (CAT 385)	40	515	36
Segment P3 Structures - Retained Walls/Bridges	Haul Trucks (Mack Med. Duty)	8	425	36
Segment P3 Structures - Retained Walls/Bridges	Precast Delivery (Semi)	7	300	36
Segment P3 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	80	385	36
Segment P3 Structures - Retained Walls/Bridges	Backhoe (Cat 416)	30	80	36
Segment P3 Structures - Retained Walls/Bridges	Excavator (CAT 385)	200	515	36
Segment P3 Structures - Retained Walls/Bridges	Dozers (Cat D6)	200	250	36
Segment P3 Structures - Retained Walls/Bridges	Compactors (CAT CB564D)	160	100	36
Segment P3 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	160	385	36
Segment P3 Structures - Retained Walls/Bridges	Delivery Truck (Semi)	53	300	36
Segment P3 Structures - Retained Walls/Bridges	Haul Trucks (Mack Med. Duty)	267	425	36
Segment P3 Structures - Retained Walls/Bridges	Concrete Delivery Trucks	104	350	36
Segment P3 Structures - Retained Walls/Bridges	Crane (Terex5600)	128	550	36
Segment P3 Structures - Retained Walls/Bridges	Backhoe (Cat 416)	174	80	36
Segment P3 Structures - Retained Walls/Bridges	Dozers (Cat D6)	20	250	36
Segment P3 Structures - Retained Walls/Bridges	Grader (CAT 12)	20	135	36
Segment P3 Structures - Retained Walls/Bridges	Loaders (Cat 914G)	8	100	36
Segment P3 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	48	385	36
Segment P3 Structures - Retained Walls/Bridges	Haul Trucks (Mack Med. Duty)	16	425	36
Segment P3 Structures - Retained Walls/Bridges	Compactors (Hamm 3520 single)	20	200	36
Segment P3 Structures - Retained Walls/Bridges	Paving Machine (CAT AP1055)	16	225	36
Segment P3 Structures - Retained Walls/Bridges	Haul Trucks (Mack Med. Duty)	40	425	36
Segment P3 Structures - Retained Walls/Bridges	Compactors (CAT CB564D)	32	100	36
Segment P3 Structures - Retained Walls/Bridges	Small Tandem Compactor (CB24B)	4	35	36
Segment P3 Structures - Retained Walls/Bridges	Water/Tack Trucks	12	300	36
Segment P3 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	56	385	36
Segment P3 Structures - Retained Walls/Bridges	Worker Vehicles	-	-	36
Segment P3 Structures - Retained Walls/Bridges	Architectural Coating Fugitive VOCs	-	-	36
Segment P3 Structures - Retained Walls/Bridges	Building Demolition Fugitive Dust	-	-	36
Segment P3 Structures - Retained Walls/Bridges	Pavement Off-Gassing Fugitive VOCs	-	-	36
Segment P3 Paving	Paving Machine (GP2600)	10	275	24
Segment P3 Paving	Haul Trucks (Mack Med. Duty)	27	425	24
Segment P3 Paving	Texture & Cure Bridge (TC600)	10	60	24
Segment P3 Paving	Mat. Transfer Vehicle (MTV1100)	10	250	24
Segment P3 Paving	Water/Form Trucks	48	300	24
Segment P3 Paving	Pick-up Trucks (F250)	112	385	24
Segment P3 Paving	Striping Truck 2.5 TN diesel	6	350	24
Segment P3 Paving	Pick-up Trucks (F250)	16	385	24
Segment P3 Paving	Seeding Trucks	8	350	24
Segment P3 Paving	Pick-up Trucks (F250)	16	385	24
Segment P3 Paving	Pick-up Trucks (F250)	0	385	24

Name	Equipment	Total Hours	Equipment HP	Reshifted Duration (days)
Segment P3 Paving	Concrete Delivery Trucks	0	350	24
Segment P3 Paving	Curb Paver (Gomaco Comm. III)	0	200	24
Segment P3 Paving	Generators (400A)	0	5	24
Segment P3 Paving	Water/Form Trucks	0	300	24
Segment P3 Paving	Worker Vehicles	-	-	24
Segment P3 Paving	Architectural Coating Fugitive VOCs	-	-	24
Segment P3 Paving	Building Demolition Fugitive Dust	-	-	24
Segment P3 Paving	Pavement Off-Gassing Fugitive VOCs	-	-	24
Segment P3 Finish Work	Pick-up Trucks (F250)	64	385	10
Segment P3 Finish Work	Flat Bed Trucks 1TN	8	250	10
Segment P3 Finish Work	Boom Truck	24	275	10
Segment P3 Finish Work	Pick-up Trucks (F250)	2,400	385	10
Segment P3 Finish Work	Crew Transport Vehicle	240	300	10
Segment P3 Finish Work	Worker Vehicles	-	-	10
Segment P3 Finish Work	Architectural Coating Fugitive VOCs	-	-	10
Segment P3 Finish Work	Building Demolition Fugitive Dust	-	-	10
Segment P3 Finish Work	Pavement Off-Gassing Fugitive VOCs	-	-	10
Segment P4 Demo	Excavator (CAT 385)	96	515	15
Segment P4 Demo	Dozers (Cat D6)	96	250	15
Segment P4 Demo	Milling Machine (RX600)	32	675	15
Segment P4 Demo	Pick-up Trucks (F250)	96	385	15
Segment P4 Demo	Mechanic's Trucks (2-ton)	16	300	15
Segment P4 Demo	Haul Trucks (Mack Med. Duty)	192	425	15
Segment P4 Demo	Worker Vehicles	-	-	15
Segment P4 Demo	Architectural Coating Fugitive VOCs	-	-	15
Segment P4 Demo	Building Demolition Fugitive Dust	-	-	15
Segment P4 Demo	Pavement Off-Gassing Fugitive VOCs	-	-	15
Segment P4 Grading/Drainage/Utilities	Excavator (CAT 385)	120	515	54
Segment P4 Grading/Drainage/Utilities	Dozers (Cat D6)	120	250	54
Segment P4 Grading/Drainage/Utilities	Compactors (CAT 815)	120	255	54
Segment P4 Grading/Drainage/Utilities	Pick-up Trucks (F250)	120	385	54
Segment P4 Grading/Drainage/Utilities	Mechanic's Trucks (2-ton)	120	300	54
Segment P4 Grading/Drainage/Utilities	Grader (CAT 12)	60	135	54
Segment P4 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	200	425	54
Segment P4 Grading/Drainage/Utilities	Excavator (CAT 385)	144	515	54
Segment P4 Grading/Drainage/Utilities	Loaders (Cat 914G)	144	100	54
Segment P4 Grading/Drainage/Utilities	Pick-up Trucks (F250)	144	385	54
Segment P4 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	72	425	54
Segment P4 Grading/Drainage/Utilities	Dozer (CAT D6)	144	250	54
Segment P4 Grading/Drainage/Utilities	Worker Vehicles	-	-	54
Segment P4 Grading/Drainage/Utilities	Architectural Coating Fugitive VOCs	-	-	54
Segment P4 Grading/Drainage/Utilities	Building Demolition Fugitive Dust	-	-	54
Segment P4 Grading/Drainage/Utilities	Pavement Off-Gassing Fugitive VOCs	-	-	54
Segment P4 Structures - Retained Walls/Bridges	Excavator (CAT 385)	120	515	108
Segment P4 Structures - Retained Walls/Bridges	Haul Trucks (Mack Med. Duty)	25	425	108
Segment P4 Structures - Retained Walls/Bridges	Precast Delivery (Semi)	20	300	108
Segment P4 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	240	385	108
Segment P4 Structures - Retained Walls/Bridges	Backhoe (Cat 416)	90	80	108
Segment P4 Structures - Retained Walls/Bridges	Crane (Terex Explorer 5600)	736	550	108
Segment P4 Structures - Retained Walls/Bridges	Pier Drill (150TN crane)	296	550	108
Segment P4 Structures - Retained Walls/Bridges	Trackhoe (CAT385C)	368	515	108
Segment P4 Structures - Retained Walls/Bridges	Bobcat S650	368	75	108
Segment P4 Structures - Retained Walls/Bridges	Haul Trucks (Mack Med. Duty)	444	345	108
Segment P4 Structures - Retained Walls/Bridges	Concrete Trucks (Terex FD4000)	368	425	108
Segment P4 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	736	385	108
Segment P4 Structures - Retained Walls/Bridges	Forklift Boom Truck (G10-55A)	224	125	108
Segment P4 Structures - Retained Walls/Bridges	Bucket Truck (Versalift VO-355-MHI)	0	300	108
Segment P4 Structures - Retained Walls/Bridges	Concrete Pump Truck	184	400	108
Segment P4 Structures - Retained Walls/Bridges	Crane (Terex Explorer 5600)	800	550	108
Segment P4 Structures - Retained Walls/Bridges	Trackhoe (CAT385C)	800	515	108
Segment P4 Structures - Retained Walls/Bridges	Bobcat S650	400	75	108
Segment P4 Structures - Retained Walls/Bridges	Delivery Trucks (Semi)	67	300	108
Segment P4 Structures - Retained Walls/Bridges	Concrete Trucks (Terex FD4000)	667	425	108
Segment P4 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	800	385	108
Segment P4 Structures - Retained Walls/Bridges	Forklift Boom Truck (G10-55A)	320	125	108
Segment P4 Structures - Retained Walls/Bridges	Bucket Truck (Versalift VO-355-MHI)	320	300	108
Segment P4 Structures - Retained Walls/Bridges	Concrete Pump Truck	200	400	108
Segment P4 Structures - Retained Walls/Bridges	Crane (Terex Explorer 5600)	768	550	108
Segment P4 Structures - Retained Walls/Bridges	Trackhoe (CAT385C)	960	515	108
Segment P4 Structures - Retained Walls/Bridges	Bobcat S650	480	75	108
Segment P4 Structures - Retained Walls/Bridges	Delivery Trucks (Semi)	80	300	108
Segment P4 Structures - Retained Walls/Bridges	Concrete Trucks (Terex FD4000)	640	425	108
Segment P4 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	960	385	108
Segment P4 Structures - Retained Walls/Bridges	Forklift Boom Truck (G10-55A)	384	125	108
Segment P4 Structures - Retained Walls/Bridges	Bucket Truck (Versalift VO-355-MHI)	384	300	108
Segment P4 Structures - Retained Walls/Bridges	Concrete Pump Truck	192	400	108
Segment P4 Structures - Retained Walls/Bridges	Worker Vehicles	-	-	108
Segment P4 Structures - Retained Walls/Bridges	Architectural Coating Fugitive VOCs	-	-	108
Segment P4 Structures - Retained Walls/Bridges	Building Demolition Fugitive Dust	-	-	108
Segment P4 Structures - Retained Walls/Bridges	Pavement Off-Gassing Fugitive VOCs	-	-	108
Segment P4 Paving	Striping Truck 2.5 TN diesel	6	350	69
Segment P4 Paving	Pick-up Trucks (F250)	32	385	69
Segment P4 Paving	Seeding Trucks	8	350	69
Segment P4 Paving	Pick-up Trucks (F250)	80	385	69
Segment P4 Paving	Pick-up Trucks (F250)	0	385	69
Segment P4 Paving	Concrete Delivery Trucks	0	350	69

Name	Equipment	Total Hours	Equipment HP	Reshifted Duration (days)
Segment P4 Paving	Curb Paver (Gomaco Comm. III)	0	200	69
Segment P4 Paving	Generators (400A)	0	5	69
Segment P4 Paving	Water/Form Trucks	0	300	69
Segment P4 Paving	Worker Vehicles	-	-	69
Segment P4 Paving	Architectural Coating Fugitive VOCs	-	-	69
Segment P4 Paving	Building Demolition Fugitive Dust	-	-	69
Segment P4 Paving	Pavement Off-Gassing Fugitive VOCs	-	-	69
Segment P4 Finish Work	Pick-up Trucks (F250)	160	385	27
Segment P4 Finish Work	Flat Bed Trucks 1TN	20	250	27
Segment P4 Finish Work	Boom Truck	60	275	27
Segment P4 Finish Work	Pick-up Trucks (F250)	7,200	385	27
Segment P4 Finish Work	Crew Transport Vehicle	720	300	27
Segment P4 Finish Work	Worker Vehicles	-	-	27
Segment P4 Finish Work	Architectural Coating Fugitive VOCs	-	-	27
Segment P4 Finish Work	Building Demolition Fugitive Dust	-	-	27
Segment P4 Finish Work	Pavement Off-Gassing Fugitive VOCs	-	-	27
Segment P5 Demo	Excavator (CAT 385)	80	515	11
Segment P5 Demo	Dozers (Cat D6)	80	250	11
Segment P5 Demo	Milling Machine (RX600)	24	675	11
Segment P5 Demo	Pick-up Trucks (F250)	80	385	11
Segment P5 Demo	Mechanic's Trucks (2-ton)	12	300	11
Segment P5 Demo	Haul Trucks (Mack Med. Duty)	160	425	11
Segment P5 Demo	Worker Vehicles	-	-	11
Segment P5 Demo	Architectural Coating Fugitive VOCs	-	-	11
Segment P5 Demo	Building Demolition Fugitive Dust	-	-	11
Segment P5 Demo	Pavement Off-Gassing Fugitive VOCs	-	-	11
Segment P5 Grading/Drainage/Utilities	Excavator (CAT 385)	80	515	46
Segment P5 Grading/Drainage/Utilities	Dozers (Cat D6)	80	250	46
Segment P5 Grading/Drainage/Utilities	Compactors (CAT 815)	80	255	46
Segment P5 Grading/Drainage/Utilities	Pick-up Trucks (F250)	80	385	46
Segment P5 Grading/Drainage/Utilities	Mechanic's Trucks (2-ton)	80	300	46
Segment P5 Grading/Drainage/Utilities	Grader (CAT 12)	40	135	46
Segment P5 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	133	425	46
Segment P5 Grading/Drainage/Utilities	Excavator (CAT 385)	120	515	46
Segment P5 Grading/Drainage/Utilities	Loaders (Cat 914G)	120	100	46
Segment P5 Grading/Drainage/Utilities	Pick-up Trucks (F250)	120	385	46
Segment P5 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	60	425	46
Segment P5 Grading/Drainage/Utilities	Dozer (CAT D6)	120	250	46
Segment P5 Grading/Drainage/Utilities	Worker Vehicles	-	-	46
Segment P5 Grading/Drainage/Utilities	Architectural Coating Fugitive VOCs	-	-	46
Segment P5 Grading/Drainage/Utilities	Building Demolition Fugitive Dust	-	-	46
Segment P5 Grading/Drainage/Utilities	Pavement Off-Gassing Fugitive VOCs	-	-	46
Segment P5 Structures - Retained Walls/Bridges	Excavator (CAT 385)	120	515	90
Segment P5 Structures - Retained Walls/Bridges	Haul Trucks (Mack Med. Duty)	25	425	90
Segment P5 Structures - Retained Walls/Bridges	Precast Delivery (Semi)	20	300	90
Segment P5 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	240	385	90
Segment P5 Structures - Retained Walls/Bridges	Backhoe (Cat 416)	90	80	90
Segment P5 Structures - Retained Walls/Bridges	Excavator (CAT 385)	200	515	90
Segment P5 Structures - Retained Walls/Bridges	Dozers (Cat D6)	200	250	90
Segment P5 Structures - Retained Walls/Bridges	Compactors (CAT CB564D)	160	100	90
Segment P5 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	160	385	90
Segment P5 Structures - Retained Walls/Bridges	Delivery Truck (Semi)	53	300	90
Segment P5 Structures - Retained Walls/Bridges	Haul Trucks (Mack Med. Duty)	267	425	90
Segment P5 Structures - Retained Walls/Bridges	Concrete Delivery Trucks	256	350	90
Segment P5 Structures - Retained Walls/Bridges	Crane (Terex5600)	320	550	90
Segment P5 Structures - Retained Walls/Bridges	Backhoe (Cat 416)	432	80	90
Segment P5 Structures - Retained Walls/Bridges	Dozers (Cat D6)	20	250	90
Segment P5 Structures - Retained Walls/Bridges	Grader (CAT 12)	20	135	90
Segment P5 Structures - Retained Walls/Bridges	Loaders (Cat 914G)	8	100	90
Segment P5 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	128	385	90
Segment P5 Structures - Retained Walls/Bridges	Haul Trucks (Mack Med. Duty)	16	425	90
Segment P5 Structures - Retained Walls/Bridges	Compactors (Hamm 3520 single)	20	200	90
Segment P5 Structures - Retained Walls/Bridges	Worker Vehicles	-	-	90
Segment P5 Structures - Retained Walls/Bridges	Architectural Coating Fugitive VOCs	-	-	90
Segment P5 Structures - Retained Walls/Bridges	Building Demolition Fugitive Dust	-	-	90
Segment P5 Structures - Retained Walls/Bridges	Pavement Off-Gassing Fugitive VOCs	-	-	90
Segment P5 Paving	Paving Machine (CAT AP1055)	16	225	57
Segment P5 Paving	Haul Trucks (Mack Med. Duty)	40	425	57
Segment P5 Paving	Compactors (CAT CB564D)	32	100	57
Segment P5 Paving	Small Tandem Compactor (CB24B)	4	35	57
Segment P5 Paving	Water/Tack Trucks	12	300	57
Segment P5 Paving	Pick-up Trucks (F250)	128	385	57
Segment P5 Paving	Paving Machine (GP2600)	10	275	57
Segment P5 Paving	Haul Trucks (Mack Med. Duty)	27	425	57
Segment P5 Paving	Texture & Cure Bridge (TC600)	10	60	57
Segment P5 Paving	Mat. Transfer Vehicle (MTV1100)	10	250	57
Segment P5 Paving	Water/Form Trucks	48	300	57
Segment P5 Paving	Pick-up Trucks (F250)	288	385	57
Segment P5 Paving	Striping Truck 2.5 TN diesel	6	350	57
Segment P5 Paving	Pick-up Trucks (F250)	24	385	57
Segment P5 Paving	Seeding Trucks	8	350	57
Segment P5 Paving	Pick-up Trucks (F250)	40	385	57
Segment P5 Paving	Pick-up Trucks (F250)	0	385	57
Segment P5 Paving	Concrete Delivery Trucks	0	350	57
Segment P5 Paving	Curb Paver (Gomaco Comm. III)	0	200	57
Segment P5 Paving	Generators (400A)	0	5	57

Name	Equipment	Total Hours	Equipment HP	Reshifted Duration (days)
Segment P5 Paving	Water/Form Trucks	0	300	57
Segment P5 Paving	Worker Vehicles	-	-	57
Segment P5 Paving	Architectural Coating Fugitive VOCs	-	-	57
Segment P5 Paving	Building Demolition Fugitive Dust	-	-	57
Segment P5 Paving	Pavement Off-Gassing Fugitive VOCs	-	-	57
Segment P5 Finish Work	Pick-up Trucks (F250)	192	385	23
Segment P5 Finish Work	Flat Bed Trucks 1TN	24	250	23
Segment P5 Finish Work	Boom Truck	72	275	23
Segment P5 Finish Work	Pick-up Trucks (F250)	6,000	385	23
Segment P5 Finish Work	Crew Transport Vehicle	600	300	23
Segment P5 Finish Work	Worker Vehicles	-	-	23
Segment P5 Finish Work	Architectural Coating Fugitive VOCs	-	-	23
Segment P5 Finish Work	Building Demolition Fugitive Dust	-	-	23
Segment P5 Finish Work	Pavement Off-Gassing Fugitive VOCs	-	-	23
Segment P6 Demo	Excavator (CAT 385)	192	515	26
Segment P6 Demo	Dozers (CAT D6)	192	250	26
Segment P6 Demo	Milling Machine (RX600)	64	675	26
Segment P6 Demo	Pick-up Trucks (F250)	192	385	26
Segment P6 Demo	Mechanic's Trucks (2-ton)	32	300	26
Segment P6 Demo	Haul Trucks (Mack Med. Duty)	192	425	26
Segment P6 Demo	Worker Vehicles	-	-	26
Segment P6 Demo	Architectural Coating Fugitive VOCs	-	-	26
Segment P6 Demo	Building Demolition Fugitive Dust	-	-	26
Segment P6 Demo	Pavement Off-Gassing Fugitive VOCs	-	-	26
Segment P6 Grading/Drainage/Utilities	Excavator (CAT 385)	280	515	135
Segment P6 Grading/Drainage/Utilities	Dozers (CAT D6)	280	250	135
Segment P6 Grading/Drainage/Utilities	Compactors (CAT 815)	280	255	135
Segment P6 Grading/Drainage/Utilities	Pick-up Trucks (F250)	280	385	135
Segment P6 Grading/Drainage/Utilities	Mechanic's Trucks (2-ton)	280	300	135
Segment P6 Grading/Drainage/Utilities	Grader (CAT 12)	140	135	135
Segment P6 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	280	425	135
Segment P6 Grading/Drainage/Utilities	Excavator (CAT 385)	400	515	135
Segment P6 Grading/Drainage/Utilities	Loaders (CAT 914G)	400	100	135
Segment P6 Grading/Drainage/Utilities	Pick-up Trucks (F250)	400	385	135
Segment P6 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	100	425	135
Segment P6 Grading/Drainage/Utilities	Dozer (CAT D6)	400	250	135
Segment P6 Grading/Drainage/Utilities	Worker Vehicles	-	-	135
Segment P6 Grading/Drainage/Utilities	Architectural Coating Fugitive VOCs	-	-	135
Segment P6 Grading/Drainage/Utilities	Building Demolition Fugitive Dust	-	-	135
Segment P6 Grading/Drainage/Utilities	Pavement Off-Gassing Fugitive VOCs	-	-	135
Segment P6 Paving	Excavator (CAT 385)	280	515	81
Segment P6 Paving	Haul Trucks (Mack Med. Duty)	58	425	81
Segment P6 Paving	Precast Delivery (Semi)	47	300	81
Segment P6 Paving	Pick-up Trucks (F250)	280	385	81
Segment P6 Paving	Backhoe (Cat 416)	210	80	81
Segment P6 Paving	Dozers (Cat D6)	40	250	81
Segment P6 Paving	Grader (CAT 12)	40	135	81
Segment P6 Paving	Loaders (Cat 914G)	20	100	81
Segment P6 Paving	Pick-up Trucks (F250)	192	385	81
Segment P6 Paving	Haul Trucks (Mack Med. Duty)	20	425	81
Segment P6 Paving	Compactors (Hamm 3520 single)	40	200	81
Segment P6 Paving	Paving Machine (CAT AP1055)	16	225	81
Segment P6 Paving	Haul Trucks (Mack Med. Duty)	16	425	81
Segment P6 Paving	Compactors (CAT CB564D)	16	100	81
Segment P6 Paving	Small Tandem Compactor (CB24B)	4	35	81
Segment P6 Paving	Water/Tack Trucks	6	300	81
Segment P6 Paving	Pick-up Trucks (F250)	192	385	81
Segment P6 Paving	Paving Machine (GP2600)	8	275	81
Segment P6 Paving	Haul Trucks (Mack Med. Duty)	11	425	81
Segment P6 Paving	Texture & Cure Bridge (TC600)	8	60	81
Segment P6 Paving	Mat. Transfer Vehicle (MTV1100)	8	250	81
Segment P6 Paving	Water/Form Trucks	24	300	81
Segment P6 Paving	Pick-up Trucks (F250)	192	385	81
Segment P6 Paving	Striping Truck 2.5 TN diesel	4	350	81
Segment P6 Paving	Pick-up Trucks (F250)	24	385	81
Segment P6 Paving	Seeding Trucks	8	350	81
Segment P6 Paving	Pick-up Trucks (F250)	72	385	81
Segment P6 Paving	Pick-up Trucks (F250)	0	385	81
Segment P6 Paving	Concrete Delivery Trucks	0	350	81
Segment P6 Paving	Curb Paver (Gomaco Comm. III)	0	200	81
Segment P6 Paving	Generators (400A)	0	5	81
Segment P6 Paving	Water/Form Trucks	0	300	81
Segment P6 Paving	Worker Vehicles	-	-	81
Segment P6 Paving	Architectural Coating Fugitive VOCs	-	-	81
Segment P6 Paving	Building Demolition Fugitive Dust	-	-	81
Segment P6 Paving	Pavement Off-Gassing Fugitive VOCs	-	-	81
Segment P6 Finish Work	Pick-up Trucks (F250)	192	385	29
Segment P6 Finish Work	Flat Bed Trucks 1TN	24	250	29
Segment P6 Finish Work	Boom Truck	72	275	29
Segment P6 Finish Work	Pick-up Trucks (F250)	5,760	385	29
Segment P6 Finish Work	Crew Transport Vehicle	720	300	29
Segment P6 Finish Work	Worker Vehicles	-	-	29
Segment P6 Finish Work	Architectural Coating Fugitive VOCs	-	-	29
Segment P6 Finish Work	Building Demolition Fugitive Dust	-	-	29
Segment P6 Finish Work	Pavement Off-Gassing Fugitive VOCs	-	-	29
Segment NE Demo	Excavator (CAT 385)	96	515	14

Name	Equipment	Total Hours	Equipment HP	Reshifted Duration (days)
Segment NE Demo	Dozers (CAT D6)	96	250	14
Segment NE Demo	Milling Machine (RX600)	32	675	14
Segment NE Demo	Pick-up Trucks (F250)	96	385	14
Segment NE Demo	Mechanic's Trucks (2-ton)	16	300	14
Segment NE Demo	Haul Trucks (Mack Med. Duty)	96	425	14
Segment NE Demo	Worker Vehicles	-	-	14
Segment NE Demo	Architectural Coating Fugitive VOCs	-	-	14
Segment NE Demo	Building Demolition Fugitive Dust	-	-	14
Segment NE Demo	Pavement Off-Gassing Fugitive VOCs	-	-	14
Segment NE Grading/Drainage/Utilities	Excavator (CAT 385)	160	515	68
Segment NE Grading/Drainage/Utilities	Dozers (CAT D6)	160	250	68
Segment NE Grading/Drainage/Utilities	Compactors (CAT 815)	160	255	68
Segment NE Grading/Drainage/Utilities	Pick-up Trucks (F250)	160	385	68
Segment NE Grading/Drainage/Utilities	Mechanic's Trucks (2-ton)	160	300	68
Segment NE Grading/Drainage/Utilities	Grader (CAT 12)	80	135	68
Segment NE Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	160	425	68
Segment NE Grading/Drainage/Utilities	Excavator (CAT 385)	192	515	68
Segment NE Grading/Drainage/Utilities	Loaders (CAT 914G)	192	100	68
Segment NE Grading/Drainage/Utilities	Pick-up Trucks (F250)	192	385	68
Segment NE Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	48	425	68
Segment NE Grading/Drainage/Utilities	Dozer (CAT D6)	192	250	68
Segment NE Grading/Drainage/Utilities	Worker Vehicles	-	-	68
Segment NE Grading/Drainage/Utilities	Architectural Coating Fugitive VOCs	-	-	68
Segment NE Grading/Drainage/Utilities	Building Demolition Fugitive Dust	-	-	68
Segment NE Grading/Drainage/Utilities	Pavement Off-Gassing Fugitive VOCs	-	-	68
Segment NE Paving	Excavator (CAT 385)	80	515	42
Segment NE Paving	Haul Trucks (Mack Med. Duty)	17	425	42
Segment NE Paving	Precast Delivery (Semi)	13	300	42
Segment NE Paving	Pick-up Trucks (F250)	80	385	42
Segment NE Paving	Backhoe (Cat 416)	60	80	42
Segment NE Paving	Dozers (Cat D6)	40	250	42
Segment NE Paving	Grader (CAT 12)	40	135	42
Segment NE Paving	Loaders (Cat 914G)	20	100	42
Segment NE Paving	Pick-up Trucks (F250)	80	385	42
Segment NE Paving	Haul Trucks (Mack Med. Duty)	20	425	42
Segment NE Paving	Compactors (Hamm 3520 single)	40	200	42
Segment NE Paving	Paving Machine (CAT AP1055)	16	225	42
Segment NE Paving	Haul Trucks (Mack Med. Duty)	16	425	42
Segment NE Paving	Compactors (CAT CB564D)	16	100	42
Segment NE Paving	Small Tandem Compactor (CB24B)	4	35	42
Segment NE Paving	Water/Tack Trucks	6	300	42
Segment NE Paving	Pick-up Trucks (F250)	96	385	42
Segment NE Paving	Paving Machine (GP2600)	8	275	42
Segment NE Paving	Haul Trucks (Mack Med. Duty)	11	425	42
Segment NE Paving	Texture & Cure Bridge (TC600)	8	60	42
Segment NE Paving	Mat. Transfer Vehicle (MTV1100)	8	250	42
Segment NE Paving	Water/Form Trucks	24	300	42
Segment NE Paving	Pick-up Trucks (F250)	96	385	42
Segment NE Paving	Striping Truck 2.5 TN diesel	4	350	42
Segment NE Paving	Pick-up Trucks (F250)	24	385	42
Segment NE Paving	Seeding Trucks	8	350	42
Segment NE Paving	Pick-up Trucks (F250)	40	385	42
Segment NE Paving	Pick-up Trucks (F250)	0	385	42
Segment NE Paving	Concrete Delivery Trucks	0	350	42
Segment NE Paving	Curb Paver (Gomaco Comm. III)	0	200	42
Segment NE Paving	Generators (400A)	0	5	42
Segment NE Paving	Water/Form Trucks	0	300	42
Segment NE Paving	Worker Vehicles	-	-	42
Segment NE Paving	Architectural Coating Fugitive VOCs	-	-	42
Segment NE Paving	Building Demolition Fugitive Dust	-	-	42
Segment NE Paving	Pavement Off-Gassing Fugitive VOCs	-	-	42
Segment NE Finish Work	Pick-up Trucks (F250)	192	385	15
Segment NE Finish Work	Flat Bed Trucks 1TN	24	250	15
Segment NE Finish Work	Boom Truck	72	275	15
Segment NE Finish Work	Pick-up Trucks (F250)	2,880	385	15
Segment NE Finish Work	Crew Transport Vehicle	360	300	15
Segment NE Finish Work	Worker Vehicles	-	-	15
Segment NE Finish Work	Architectural Coating Fugitive VOCs	-	-	15
Segment NE Finish Work	Building Demolition Fugitive Dust	-	-	15
Segment NE Finish Work	Pavement Off-Gassing Fugitive VOCs	-	-	15
Segment R1 Demo	Excavator (CAT 385)	96	515	15
Segment R1 Demo	Dozers (CAT D6)	96	250	15
Segment R1 Demo	Milling Machine (RX600)	32	675	15
Segment R1 Demo	Pick-up Trucks (F250)	96	385	15
Segment R1 Demo	Mechanic's Trucks (2-ton)	16	300	15
Segment R1 Demo	Haul Trucks (Mack Med. Duty)	96	425	15
Segment R1 Demo	Worker Vehicles	-	-	15
Segment R1 Demo	Architectural Coating Fugitive VOCs	-	-	15
Segment R1 Demo	Building Demolition Fugitive Dust	-	-	15
Segment R1 Demo	Pavement Off-Gassing Fugitive VOCs	-	-	15
Segment R1 Grading/Drainage/Utilities	Excavator (CAT 385)	160	515	67
Segment R1 Grading/Drainage/Utilities	Dozers (CAT D6)	160	250	67
Segment R1 Grading/Drainage/Utilities	Compactors (CAT 815)	160	255	67
Segment R1 Grading/Drainage/Utilities	Pick-up Trucks (F250)	160	385	67
Segment R1 Grading/Drainage/Utilities	Mechanic's Trucks (2-ton)	160	300	67
Segment R1 Grading/Drainage/Utilities	Grader (CAT 12)	80	135	67

Name	Equipment	Total Hours	Equipment HP	Reshifted Duration (days)
Segment R1 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	160	425	67
Segment R1 Grading/Drainage/Utilities	Excavator (CAT 385)	200	515	67
Segment R1 Grading/Drainage/Utilities	Loaders (CAT 914G)	200	100	67
Segment R1 Grading/Drainage/Utilities	Pick-up Trucks (F250)	200	385	67
Segment R1 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	50	425	67
Segment R1 Grading/Drainage/Utilities	Dozer (CAT D6)	200	250	67
Segment R1 Grading/Drainage/Utilities	Worker Vehicles	-	-	67
Segment R1 Grading/Drainage/Utilities	Architectural Coating Fugitive VOCs	-	-	67
Segment R1 Grading/Drainage/Utilities	Building Demolition Fugitive Dust	-	-	67
Segment R1 Grading/Drainage/Utilities	Pavement Off-Gassing Fugitive VOCs	-	-	67
Segment R1 Paving	Excavator (CAT 385)	120	515	42
Segment R1 Paving	Haul Trucks (Mack Med. Duty)	25	425	42
Segment R1 Paving	Precast Delivery (Semi)	20	300	42
Segment R1 Paving	Pick-up Trucks (F250)	120	385	42
Segment R1 Paving	Backhoe (Cat 416)	90	80	42
Segment R1 Paving	Dozers (Cat D6)	40	250	42
Segment R1 Paving	Grader (CAT 12)	40	135	42
Segment R1 Paving	Loaders (Cat 914G)	20	100	42
Segment R1 Paving	Pick-up Trucks (F250)	96	385	42
Segment R1 Paving	Haul Trucks (Mack Med. Duty)	20	425	42
Segment R1 Paving	Compactors (Hamm 3520 single)	40	200	42
Segment R1 Paving	Paving Machine (CAT AP1055)	16	225	42
Segment R1 Paving	Haul Trucks (Mack Med. Duty)	16	425	42
Segment R1 Paving	Compactors (CAT CB564D)	16	100	42
Segment R1 Paving	Small Tandem Compactor (CB24B)	4	35	42
Segment R1 Paving	Water/Tack Trucks	6	300	42
Segment R1 Paving	Pick-up Trucks (F250)	96	385	42
Segment R1 Paving	Paving Machine (GP2600)	8	275	42
Segment R1 Paving	Haul Trucks (Mack Med. Duty)	11	425	42
Segment R1 Paving	Texture & Cure Bridge (TC600)	8	60	42
Segment R1 Paving	Mat. Transfer Vehicle (MTV1100)	8	250	42
Segment R1 Paving	Water/Form Trucks	24	300	42
Segment R1 Paving	Pick-up Trucks (F250)	96	385	42
Segment R1 Paving	Striping Truck 2.5 TN diesel	4	350	42
Segment R1 Paving	Pick-up Trucks (F250)	8	385	42
Segment R1 Paving	Seeding Trucks	8	350	42
Segment R1 Paving	Pick-up Trucks (F250)	16	385	42
Segment R1 Paving	Pick-up Trucks (F250)	0	385	42
Segment R1 Paving	Concrete Delivery Trucks	0	350	42
Segment R1 Paving	Curb Paver (Gomaco Comm. III)	0	200	42
Segment R1 Paving	Generators (400A)	0	5	42
Segment R1 Paving	Water/Form Trucks	0	300	42
Segment R1 Paving	Worker Vehicles	-	-	42
Segment R1 Paving	Architectural Coating Fugitive VOCs	-	-	42
Segment R1 Paving	Building Demolition Fugitive Dust	-	-	42
Segment R1 Paving	Pavement Off-Gassing Fugitive VOCs	-	-	42
Segment R1 Finish Work	Pick-up Trucks (F250)	144	385	6
Segment R1 Finish Work	Flat Bed Trucks 1TN	18	250	6
Segment R1 Finish Work	Boom Truck	54	275	6
Segment R1 Finish Work	Pick-up Trucks (F250)	2,880	385	6
Segment R1 Finish Work	Crew Transport Vehicle	360	300	6
Segment R1 Finish Work	Worker Vehicles	-	-	6
Segment R1 Finish Work	Architectural Coating Fugitive VOCs	-	-	6
Segment R1 Finish Work	Building Demolition Fugitive Dust	-	-	6
Segment R1 Finish Work	Pavement Off-Gassing Fugitive VOCs	-	-	6
Segment R2 Demo	Excavator (CAT 385)	72	515	11
Segment R2 Demo	Dozers (Cat D6)	72	250	11
Segment R2 Demo	Milling Machine (RX600)	24	675	11
Segment R2 Demo	Pick-up Trucks (F250)	72	385	11
Segment R2 Demo	Mechanic's Trucks (2-ton)	12	300	11
Segment R2 Demo	Haul Trucks (Mack Med. Duty)	144	425	11
Segment R2 Demo	Worker Vehicles	-	-	11
Segment R2 Demo	Architectural Coating Fugitive VOCs	-	-	11
Segment R2 Demo	Building Demolition Fugitive Dust	-	-	11
Segment R2 Demo	Pavement Off-Gassing Fugitive VOCs	-	-	11
Segment R2 Grading/Drainage/Utilities	Excavator (CAT 385)	80	515	42
Segment R2 Grading/Drainage/Utilities	Dozers (Cat D6)	80	250	42
Segment R2 Grading/Drainage/Utilities	Compactors (CAT 815)	80	255	42
Segment R2 Grading/Drainage/Utilities	Pick-up Trucks (F250)	80	385	42
Segment R2 Grading/Drainage/Utilities	Mechanic's Trucks (2-ton)	80	300	42
Segment R2 Grading/Drainage/Utilities	Grader (CAT 12)	40	135	42
Segment R2 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	133	425	42
Segment R2 Grading/Drainage/Utilities	Excavator (CAT 385)	128	515	42
Segment R2 Grading/Drainage/Utilities	Loaders (Cat 914G)	128	100	42
Segment R2 Grading/Drainage/Utilities	Pick-up Trucks (F250)	128	385	42
Segment R2 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	64	425	42
Segment R2 Grading/Drainage/Utilities	Dozer (CAT D6)	128	250	42
Segment R2 Grading/Drainage/Utilities	Worker Vehicles	-	-	42
Segment R2 Grading/Drainage/Utilities	Architectural Coating Fugitive VOCs	-	-	42
Segment R2 Grading/Drainage/Utilities	Building Demolition Fugitive Dust	-	-	42
Segment R2 Grading/Drainage/Utilities	Pavement Off-Gassing Fugitive VOCs	-	-	42
Segment R2 Structures - Retained Walls/Bridges	Excavator (CAT 385)	80	515	82
Segment R2 Structures - Retained Walls/Bridges	Haul Trucks (Mack Med. Duty)	17	425	82
Segment R2 Structures - Retained Walls/Bridges	Precast Delivery (Semi)	13	300	82
Segment R2 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	160	385	82
Segment R2 Structures - Retained Walls/Bridges	Backhoe (Cat 416)	60	80	82

Name	Equipment	Total Hours	Equipment HP	Reshifted Duration (days)
Segment R2 Structures - Retained Walls/Bridges	Excavator (CAT 385)	200	515	82
Segment R2 Structures - Retained Walls/Bridges	Dozers (Cat D6)	200	250	82
Segment R2 Structures - Retained Walls/Bridges	Compactors (CAT CB564D)	160	100	82
Segment R2 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	160	385	82
Segment R2 Structures - Retained Walls/Bridges	Delivery Truck (Semi)	53	300	82
Segment R2 Structures - Retained Walls/Bridges	Haul Trucks (Mack Med. Duty)	267	425	82
Segment R2 Structures - Retained Walls/Bridges	Concrete Delivery Trucks	232	350	82
Segment R2 Structures - Retained Walls/Bridges	Crane (Terex5600)	288	550	82
Segment R2 Structures - Retained Walls/Bridges	Backhoe (Cat 416)	390	80	82
Segment R2 Structures - Retained Walls/Bridges	Dozers (Cat D6)	20	250	82
Segment R2 Structures - Retained Walls/Bridges	Grader (CAT 12)	20	135	82
Segment R2 Structures - Retained Walls/Bridges	Loaders (Cat 914G)	8	100	82
Segment R2 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	120	385	82
Segment R2 Structures - Retained Walls/Bridges	Haul Trucks (Mack Med. Duty)	16	425	82
Segment R2 Structures - Retained Walls/Bridges	Compactors (Hamm 3520 single)	20	200	82
Segment R2 Structures - Retained Walls/Bridges	Paving Machine (CAT AP1055)	16	225	82
Segment R2 Structures - Retained Walls/Bridges	Haul Trucks (Mack Med. Duty)	40	425	82
Segment R2 Structures - Retained Walls/Bridges	Compactors (CAT CB564D)	32	100	82
Segment R2 Structures - Retained Walls/Bridges	Small Tandem Compactor (CB24B)	4	35	82
Segment R2 Structures - Retained Walls/Bridges	Water/Tack Trucks	12	300	82
Segment R2 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	120	385	82
Segment R2 Structures - Retained Walls/Bridges	Worker Vehicles	-	-	82
Segment R2 Structures - Retained Walls/Bridges	Architectural Coating Fugitive VOCs	-	-	82
Segment R2 Structures - Retained Walls/Bridges	Building Demolition Fugitive Dust	-	-	82
Segment R2 Structures - Retained Walls/Bridges	Pavement Off-Gassing Fugitive VOCs	-	-	82
Segment R2 Paving	Paving Machine (GP2600)	10	275	52
Segment R2 Paving	Haul Trucks (Mack Med. Duty)	27	425	52
Segment R2 Paving	Texture & Cure Bridge (TC600)	10	60	52
Segment R2 Paving	Mat. Transfer Vehicle (MTV1100)	10	250	52
Segment R2 Paving	Water/Form Trucks	48	300	52
Segment R2 Paving	Pick-up Trucks (F250)	240	385	52
Segment R2 Paving	Striping Truck 2.5 TN diesel	6	350	52
Segment R2 Paving	Pick-up Trucks (F250)	16	385	52
Segment R2 Paving	Seeding Trucks	8	350	52
Segment R2 Paving	Pick-up Trucks (F250)	32	385	52
Segment R2 Paving	Pick-up Trucks (F250)	0	385	52
Segment R2 Paving	Concrete Delivery Trucks	0	350	52
Segment R2 Paving	Curb Paver (Gomaco Comm. III)	0	200	52
Segment R2 Paving	Generators (400A)	0	5	52
Segment R2 Paving	Water/Form Trucks	0	300	52
Segment R2 Paving	Worker Vehicles	-	-	52
Segment R2 Paving	Architectural Coating Fugitive VOCs	-	-	52
Segment R2 Paving	Building Demolition Fugitive Dust	-	-	52
Segment R2 Paving	Pavement Off-Gassing Fugitive VOCs	-	-	52
Segment R2 Finish Work	Pick-up Trucks (F250)	192	385	8
Segment R2 Finish Work	Flat Bed Trucks 1TN	24	250	8
Segment R2 Finish Work	Boom Truck	72	275	8
Segment R2 Finish Work	Pick-up Trucks (F250)	5,400	385	8
Segment R2 Finish Work	Crew Transport Vehicle	540	300	8
Segment R2 Finish Work	Worker Vehicles	-	-	8
Segment R2 Finish Work	Architectural Coating Fugitive VOCs	-	-	8
Segment R2 Finish Work	Building Demolition Fugitive Dust	-	-	8
Segment R2 Finish Work	Pavement Off-Gassing Fugitive VOCs	-	-	8
Segment R3 Demo	Excavator (CAT 385)	64	515	8
Segment R3 Demo	Dozers (Cat D6)	64	250	8
Segment R3 Demo	Milling Machine (RX600)	24	675	8
Segment R3 Demo	Pick-up Trucks (F250)	64	385	8
Segment R3 Demo	Mechanic's Trucks (2-ton)	12	300	8
Segment R3 Demo	Haul Trucks (Mack Med. Duty)	128	425	8
Segment R3 Demo	Worker Vehicles	-	-	8
Segment R3 Demo	Architectural Coating Fugitive VOCs	-	-	8
Segment R3 Demo	Building Demolition Fugitive Dust	-	-	8
Segment R3 Demo	Pavement Off-Gassing Fugitive VOCs	-	-	8
Segment R3 Grading/Drainage/Utilities	Excavator (CAT 385)	64	515	34
Segment R3 Grading/Drainage/Utilities	Dozers (Cat D6)	64	250	34
Segment R3 Grading/Drainage/Utilities	Compactors (CAT 815)	64	255	34
Segment R3 Grading/Drainage/Utilities	Pick-up Trucks (F250)	64	385	34
Segment R3 Grading/Drainage/Utilities	Mechanic's Trucks (2-ton)	64	300	34
Segment R3 Grading/Drainage/Utilities	Grader (CAT 12)	32	135	34
Segment R3 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	107	425	34
Segment R3 Grading/Drainage/Utilities	Excavator (CAT 385)	96	515	34
Segment R3 Grading/Drainage/Utilities	Loaders (Cat 914G)	96	100	34
Segment R3 Grading/Drainage/Utilities	Pick-up Trucks (F250)	96	385	34
Segment R3 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	48	425	34
Segment R3 Grading/Drainage/Utilities	Dozer (CAT D6)	96	250	34
Segment R3 Grading/Drainage/Utilities	Worker Vehicles	-	-	34
Segment R3 Grading/Drainage/Utilities	Architectural Coating Fugitive VOCs	-	-	34
Segment R3 Grading/Drainage/Utilities	Building Demolition Fugitive Dust	-	-	34
Segment R3 Grading/Drainage/Utilities	Pavement Off-Gassing Fugitive VOCs	-	-	34
Segment R3 Structures - Retained Walls/Bridges	Excavator (CAT 385)	64	515	63
Segment R3 Structures - Retained Walls/Bridges	Haul Trucks (Mack Med. Duty)	13	425	63
Segment R3 Structures - Retained Walls/Bridges	Precast Delivery (Semi)	11	300	63
Segment R3 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	128	385	63
Segment R3 Structures - Retained Walls/Bridges	Backhoe (Cat 416)	48	80	63
Segment R3 Structures - Retained Walls/Bridges	Crane (Terex Explorer 5600)	432	550	63
Segment R3 Structures - Retained Walls/Bridges	Pier Drill (150TN crane)	176	550	63

Name	Equipment	Total Hours	Equipment HP	Reshifted Duration (days)
Segment R3 Structures - Retained Walls/Bridges	Trackhoe (CAT385C)	216	515	63
Segment R3 Structures - Retained Walls/Bridges	Bobcat S650	216	75	63
Segment R3 Structures - Retained Walls/Bridges	Haul Trucks (Mack Med. Duty)	264	345	63
Segment R3 Structures - Retained Walls/Bridges	Concrete Trucks (Terex FD4000)	224	425	63
Segment R3 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	432	385	63
Segment R3 Structures - Retained Walls/Bridges	Forklift Boom Truck (G10-55A)	128	125	63
Segment R3 Structures - Retained Walls/Bridges	Bucket Truck (Versalift VO-355-MHI)	0	300	63
Segment R3 Structures - Retained Walls/Bridges	Concrete Pump Truck	112	400	63
Segment R3 Structures - Retained Walls/Bridges	Crane (Terex Explorer 5600)	464	550	63
Segment R3 Structures - Retained Walls/Bridges	Trackhoe (CAT385C)	464	515	63
Segment R3 Structures - Retained Walls/Bridges	Bobcat S650	232	75	63
Segment R3 Structures - Retained Walls/Bridges	Delivery Trucks (Semi)	40	300	63
Segment R3 Structures - Retained Walls/Bridges	Concrete Trucks (Terex FD4000)	400	425	63
Segment R3 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	464	385	63
Segment R3 Structures - Retained Walls/Bridges	Forklift Boom Truck (G10-55A)	184	125	63
Segment R3 Structures - Retained Walls/Bridges	Bucket Truck (Versalift VO-355-MHI)	184	300	63
Segment R3 Structures - Retained Walls/Bridges	Concrete Pump Truck	120	400	63
Segment R3 Structures - Retained Walls/Bridges	Crane (Terex Explorer 5600)	432	550	63
Segment R3 Structures - Retained Walls/Bridges	Trackhoe (CAT385C)	544	515	63
Segment R3 Structures - Retained Walls/Bridges	Bobcat S650	272	75	63
Segment R3 Structures - Retained Walls/Bridges	Delivery Trucks (Semi)	45	300	63
Segment R3 Structures - Retained Walls/Bridges	Concrete Trucks (Terex FD4000)	373	425	63
Segment R3 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	544	385	63
Segment R3 Structures - Retained Walls/Bridges	Forklift Boom Truck (G10-55A)	218	125	63
Segment R3 Structures - Retained Walls/Bridges	Bucket Truck (Versalift VO-355-MHI)	218	300	63
Segment R3 Structures - Retained Walls/Bridges	Concrete Pump Truck	112	400	63
Segment R3 Structures - Retained Walls/Bridges	Striping Truck 2.5 TN diesel	6	350	63
Segment R3 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	16	385	63
Segment R3 Structures - Retained Walls/Bridges	Seeding Trucks	8	350	63
Segment R3 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	56	385	63
Segment R3 Structures - Retained Walls/Bridges	Worker Vehicles	-	-	63
Segment R3 Structures - Retained Walls/Bridges	Architectural Coating Fugitive VOCs	-	-	63
Segment R3 Structures - Retained Walls/Bridges	Building Demolition Fugitive Dust	-	-	63
Segment R3 Structures - Retained Walls/Bridges	Pavement Off-Gassing Fugitive VOCs	-	-	63
Segment R3 Paving	Pick-up Trucks (F250)	0	385	41
Segment R3 Paving	Concrete Delivery Trucks	0	350	41
Segment R3 Paving	Curb Paver (Gomaco Comm. III)	0	200	41
Segment R3 Paving	Generators (400A)	0	5	41
Segment R3 Paving	Water/Form Trucks	0	300	41
Segment R3 Paving	Worker Vehicles	-	-	41
Segment R3 Paving	Architectural Coating Fugitive VOCs	-	-	41
Segment R3 Paving	Building Demolition Fugitive Dust	-	-	41
Segment R3 Paving	Pavement Off-Gassing Fugitive VOCs	-	-	41
Segment R3 Finish Work	Pick-up Trucks (F250)	80	385	7
Segment R3 Finish Work	Flat Bed Trucks 1TN	10	250	7
Segment R3 Finish Work	Boom Truck	30	275	7
Segment R3 Finish Work	Pick-up Trucks (F250)	4,200	385	7
Segment R3 Finish Work	Crew Transport Vehicle	420	300	7
Segment R3 Finish Work	Worker Vehicles	-	-	7
Segment R3 Finish Work	Architectural Coating Fugitive VOCs	-	-	7
Segment R3 Finish Work	Building Demolition Fugitive Dust	-	-	7
Segment R3 Finish Work	Pavement Off-Gassing Fugitive VOCs	-	-	7
Segment R4 Demo	Excavator (CAT 385)	64	515	11
Segment R4 Demo	Dozers (Cat D6)	64	250	11
Segment R4 Demo	Milling Machine (RX600)	24	675	11
Segment R4 Demo	Pick-up Trucks (F250)	64	385	11
Segment R4 Demo	Mechanic's Trucks (2-ton)	12	300	11
Segment R4 Demo	Haul Trucks (Mack Med. Duty)	128	425	11
Segment R4 Demo	Worker Vehicles	-	-	11
Segment R4 Demo	Architectural Coating Fugitive VOCs	-	-	11
Segment R4 Demo	Building Demolition Fugitive Dust	-	-	11
Segment R4 Demo	Pavement Off-Gassing Fugitive VOCs	-	-	11
Segment R4 Grading/Drainage/Utilities	Excavator (CAT 385)	80	515	42
Segment R4 Grading/Drainage/Utilities	Dozers (Cat D6)	80	250	42
Segment R4 Grading/Drainage/Utilities	Compactors (CAT 815)	80	255	42
Segment R4 Grading/Drainage/Utilities	Pick-up Trucks (F250)	80	385	42
Segment R4 Grading/Drainage/Utilities	Mechanic's Trucks (2-ton)	80	300	42
Segment R4 Grading/Drainage/Utilities	Grader (CAT 12)	40	135	42
Segment R4 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	133	425	42
Segment R4 Grading/Drainage/Utilities	Excavator (CAT 385)	128	515	42
Segment R4 Grading/Drainage/Utilities	Loaders (Cat 914G)	128	100	42
Segment R4 Grading/Drainage/Utilities	Pick-up Trucks (F250)	128	385	42
Segment R4 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	64	425	42
Segment R4 Grading/Drainage/Utilities	Dozer (CAT D6)	128	250	42
Segment R4 Grading/Drainage/Utilities	Worker Vehicles	-	-	42
Segment R4 Grading/Drainage/Utilities	Architectural Coating Fugitive VOCs	-	-	42
Segment R4 Grading/Drainage/Utilities	Building Demolition Fugitive Dust	-	-	42
Segment R4 Grading/Drainage/Utilities	Pavement Off-Gassing Fugitive VOCs	-	-	42
Segment R4 Structures - Retained Walls/Bridges	Excavator (CAT 385)	80	515	82
Segment R4 Structures - Retained Walls/Bridges	Haul Trucks (Mack Med. Duty)	17	425	82
Segment R4 Structures - Retained Walls/Bridges	Precast Delivery (Semi)	13	300	82
Segment R4 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	160	385	82
Segment R4 Structures - Retained Walls/Bridges	Backhoe (Cat 416)	60	80	82
Segment R4 Structures - Retained Walls/Bridges	Crane (Terex Explorer 5600)	560	550	82
Segment R4 Structures - Retained Walls/Bridges	Pier Drill (150TN crane)	224	550	82
Segment R4 Structures - Retained Walls/Bridges	Trackhoe (CAT385C)	280	515	82

Name	Equipment	Total Hours	Equipment HP	Reshifted Duration (days)
Segment R4 Structures - Retained Walls/Bridges	Bobcat S650	280	75	82
Segment R4 Structures - Retained Walls/Bridges	Haul Trucks (Mack Med. Duty)	336	345	82
Segment R4 Structures - Retained Walls/Bridges	Concrete Trucks (Terex FD4000)	288	425	82
Segment R4 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	560	385	82
Segment R4 Structures - Retained Walls/Bridges	Forklift Boom Truck (G10-55A)	168	125	82
Segment R4 Structures - Retained Walls/Bridges	Bucket Truck (Versalift VO-355-MHI)	0	300	82
Segment R4 Structures - Retained Walls/Bridges	Concrete Pump Truck	144	400	82
Segment R4 Structures - Retained Walls/Bridges	Crane (Terex Explorer 5600)	592	550	82
Segment R4 Structures - Retained Walls/Bridges	Trackhoe (CAT385C)	592	515	82
Segment R4 Structures - Retained Walls/Bridges	Bobcat S650	296	75	82
Segment R4 Structures - Retained Walls/Bridges	Delivery Trucks (Semi)	51	300	82
Segment R4 Structures - Retained Walls/Bridges	Concrete Trucks (Terex FD4000)	507	425	82
Segment R4 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	592	385	82
Segment R4 Structures - Retained Walls/Bridges	Forklift Boom Truck (G10-55A)	240	125	82
Segment R4 Structures - Retained Walls/Bridges	Bucket Truck (Versalift VO-355-MHI)	240	300	82
Segment R4 Structures - Retained Walls/Bridges	Concrete Pump Truck	152	400	82
Segment R4 Structures - Retained Walls/Bridges	Crane (Terex Explorer 5600)	592	550	82
Segment R4 Structures - Retained Walls/Bridges	Trackhoe (CAT385C)	736	515	82
Segment R4 Structures - Retained Walls/Bridges	Bobcat S650	368	75	82
Segment R4 Structures - Retained Walls/Bridges	Delivery Trucks (Semi)	61	300	82
Segment R4 Structures - Retained Walls/Bridges	Concrete Trucks (Terex FD4000)	507	425	82
Segment R4 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	736	385	82
Segment R4 Structures - Retained Walls/Bridges	Forklift Boom Truck (G10-55A)	294	125	82
Segment R4 Structures - Retained Walls/Bridges	Bucket Truck (Versalift VO-355-MHI)	294	300	82
Segment R4 Structures - Retained Walls/Bridges	Concrete Pump Truck	152	400	82
Segment R4 Structures - Retained Walls/Bridges	Stripping Truck 2.5 TN diesel	6	350	82
Segment R4 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	16	385	82
Segment R4 Structures - Retained Walls/Bridges	Seeding Trucks	8	350	82
Segment R4 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	40	385	82
Segment R4 Structures - Retained Walls/Bridges	Worker Vehicles	-	-	82
Segment R4 Structures - Retained Walls/Bridges	Architectural Coating Fugitive VOCs	-	-	82
Segment R4 Structures - Retained Walls/Bridges	Building Demolition Fugitive Dust	-	-	82
Segment R4 Structures - Retained Walls/Bridges	Pavement Off-Gassing Fugitive VOCs	-	-	82
Segment R4 Paving	Pick-up Trucks (F250)	0	385	52
Segment R4 Paving	Concrete Delivery Trucks	0	350	52
Segment R4 Paving	Curb Paver (Gomaco Comm. III)	0	200	52
Segment R4 Paving	Generators (400A)	0	5	52
Segment R4 Paving	Water/Form Trucks	0	300	52
Segment R4 Paving	Worker Vehicles	-	-	52
Segment R4 Paving	Architectural Coating Fugitive VOCs	-	-	52
Segment R4 Paving	Building Demolition Fugitive Dust	-	-	52
Segment R4 Paving	Pavement Off-Gassing Fugitive VOCs	-	-	52
Segment R4 Finish Work	Pick-up Trucks (F250)	176	385	8
Segment R4 Finish Work	Flat Bed Trucks 1TN	22	250	8
Segment R4 Finish Work	Boom Truck	66	275	8
Segment R4 Finish Work	Pick-up Trucks (F250)	5,400	385	8
Segment R4 Finish Work	Crew Transport Vehicle	540	300	8
Segment R4 Finish Work	Worker Vehicles	-	-	8
Segment R4 Finish Work	Architectural Coating Fugitive VOCs	-	-	8
Segment R4 Finish Work	Building Demolition Fugitive Dust	-	-	8
Segment R4 Finish Work	Pavement Off-Gassing Fugitive VOCs	-	-	8
Seg. R2.1 Demo	Excavator (CAT 385)	80	515	13
Seg. R2.1 Demo	Dozers (Cat D6)	80	250	13
Seg. R2.1 Demo	Milling Machine (RX600)	24	675	13
Seg. R2.1 Demo	Pick-up Trucks (F250)	80	385	13
Seg. R2.1 Demo	Mechanic's Trucks (2-ton)	12	300	13
Seg. R2.1 Demo	Haul Trucks (Mack Med. Duty)	160	425	13
Seg. R2.1 Demo	Worker Vehicles	-	-	13
Seg. R2.1 Demo	Architectural Coating Fugitive VOCs	-	-	13
Seg. R2.1 Demo	Building Demolition Fugitive Dust	-	-	13
Seg. R2.1 Demo	Pavement Off-Gassing Fugitive VOCs	-	-	13
Seg. R2.1 Grading/Drainage/Utilities	Excavator (CAT 385)	120	515	46
Seg. R2.1 Grading/Drainage/Utilities	Dozers (Cat D6)	120	250	46
Seg. R2.1 Grading/Drainage/Utilities	Compactors (CAT 815)	120	255	46
Seg. R2.1 Grading/Drainage/Utilities	Pick-up Trucks (F250)	120	385	46
Seg. R2.1 Grading/Drainage/Utilities	Mechanic's Trucks (2-ton)	120	300	46
Seg. R2.1 Grading/Drainage/Utilities	Grader (CAT 12)	60	135	46
Seg. R2.1 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	200	425	46
Seg. R2.1 Grading/Drainage/Utilities	Excavator (CAT 385)	80	515	46
Seg. R2.1 Grading/Drainage/Utilities	Loaders (Cat 914G)	80	100	46
Seg. R2.1 Grading/Drainage/Utilities	Pick-up Trucks (F250)	80	385	46
Seg. R2.1 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	40	425	46
Seg. R2.1 Grading/Drainage/Utilities	Dozer (CAT D6)	80	250	46
Seg. R2.1 Grading/Drainage/Utilities	Worker Vehicles	-	-	46
Seg. R2.1 Grading/Drainage/Utilities	Architectural Coating Fugitive VOCs	-	-	46
Seg. R2.1 Grading/Drainage/Utilities	Building Demolition Fugitive Dust	-	-	46
Seg. R2.1 Grading/Drainage/Utilities	Pavement Off-Gassing Fugitive VOCs	-	-	46
Seg. R2.1 Structures - Retained Walls/Bridges	Excavator (CAT 385)	120	515	90
Seg. R2.1 Structures - Retained Walls/Bridges	Haul Trucks (Mack Med. Duty)	25	425	90
Seg. R2.1 Structures - Retained Walls/Bridges	Precast Delivery (Semi)	20	300	90
Seg. R2.1 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	240	385	90
Seg. R2.1 Structures - Retained Walls/Bridges	Backhoe (Cat 416)	90	80	90
Seg. R2.1 Structures - Retained Walls/Bridges	Excavator (CAT 385)	200	515	90
Seg. R2.1 Structures - Retained Walls/Bridges	Dozers (Cat D6)	200	250	90
Seg. R2.1 Structures - Retained Walls/Bridges	Compactors (CAT CB564D)	160	100	90
Seg. R2.1 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	160	385	90

Name	Equipment	Total Hours	Equipment HP	Reshifted Duration (days)
Seg. R2.1 Structures - Retained Walls/Bridges	Delivery Truck (Semi)	53	300	90
Seg. R2.1 Structures - Retained Walls/Bridges	Haul Trucks (Mack Med. Duty)	267	425	90
Seg. R2.1 Structures - Retained Walls/Bridges	Concrete Delivery Trucks	256	350	90
Seg. R2.1 Structures - Retained Walls/Bridges	Crane (Terex5600)	320	550	90
Seg. R2.1 Structures - Retained Walls/Bridges	Backhoe (Cat 416)	432	80	90
Seg. R2.1 Structures - Retained Walls/Bridges	Dozers (Cat D6)	20	250	90
Seg. R2.1 Structures - Retained Walls/Bridges	Grader (CAT 12)	20	135	90
Seg. R2.1 Structures - Retained Walls/Bridges	Loaders (Cat 914G)	8	100	90
Seg. R2.1 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	128	385	90
Seg. R2.1 Structures - Retained Walls/Bridges	Haul Trucks (Mack Med. Duty)	16	425	90
Seg. R2.1 Structures - Retained Walls/Bridges	Compactors (Hamm 3520 single)	20	200	90
Seg. R2.1 Structures - Retained Walls/Bridges	Paving Machine (CAT AP1055)	16	225	90
Seg. R2.1 Structures - Retained Walls/Bridges	Haul Trucks (Mack Med. Duty)	40	425	90
Seg. R2.1 Structures - Retained Walls/Bridges	Compactors (CAT CB564D)	32	100	90
Seg. R2.1 Structures - Retained Walls/Bridges	Small Tandem Compactor (CB24B)	4	35	90
Seg. R2.1 Structures - Retained Walls/Bridges	Water/Tack Trucks	12	300	90
Seg. R2.1 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	128	385	90
Seg. R2.1 Structures - Retained Walls/Bridges	Worker Vehicles	-	-	90
Seg. R2.1 Structures - Retained Walls/Bridges	Architectural Coating Fugitive VOCs	-	-	90
Seg. R2.1 Structures - Retained Walls/Bridges	Building Demolition Fugitive Dust	-	-	90
Seg. R2.1 Structures - Retained Walls/Bridges	Pavement Off-Gassing Fugitive VOCs	-	-	90
Seg. R2.1 Paving	Paving Machine (GP2600)	10	275	57
Seg. R2.1 Paving	Haul Trucks (Mack Med. Duty)	27	425	57
Seg. R2.1 Paving	Texture & Cure Bridge (TC600)	10	60	57
Seg. R2.1 Paving	Mat. Transfer Vehicle (MTV1100)	10	250	57
Seg. R2.1 Paving	Water/Form Trucks	48	300	57
Seg. R2.1 Paving	Pick-up Trucks (F250)	288	385	57
Seg. R2.1 Paving	Striping Truck 2.5 TN diesel	6	350	57
Seg. R2.1 Paving	Pick-up Trucks (F250)	16	385	57
Seg. R2.1 Paving	Seeding Trucks	8	350	57
Seg. R2.1 Paving	Pick-up Trucks (F250)	40	385	57
Seg. R2.1 Paving	Pick-up Trucks (F250)	0	385	57
Seg. R2.1 Paving	Concrete Delivery Trucks	0	350	57
Seg. R2.1 Paving	Curb Paver (Gomaco Comm. III)	0	200	57
Seg. R2.1 Paving	Generators (400A)	0	5	57
Seg. R2.1 Paving	Water/Form Trucks	0	300	57
Seg. R2.1 Paving	Worker Vehicles	-	-	57
Seg. R2.1 Paving	Architectural Coating Fugitive VOCs	-	-	57
Seg. R2.1 Paving	Building Demolition Fugitive Dust	-	-	57
Seg. R2.1 Paving	Pavement Off-Gassing Fugitive VOCs	-	-	57
Seg. R2.1 Finish Work	Pick-up Trucks (F250)	208	385	24
Seg. R2.1 Finish Work	Flat Bed Trucks 1TN	26	250	24
Seg. R2.1 Finish Work	Boom Truck	78	275	24
Seg. R2.1 Finish Work	Pick-up Trucks (F250)	6,000	385	24
Seg. R2.1 Finish Work	Crew Transport Vehicle	600	300	24
Seg. R2.1 Finish Work	Worker Vehicles	-	-	24
Seg. R2.1 Finish Work	Architectural Coating Fugitive VOCs	-	-	24
Seg. R2.1 Finish Work	Building Demolition Fugitive Dust	-	-	24
Seg. R2.1 Finish Work	Pavement Off-Gassing Fugitive VOCs	-	-	24
Seg. R2.2 Paving Rehab	Bucket Truck (Versalift VO-355-MHI)	0	300	13
Seg. R2.2 Paving Rehab	Bobcat S650	0	75	13
Seg. R2.2 Paving Rehab	Pick-up Trucks (F250)	160	385	13
Seg. R2.2 Paving Rehab	Delivery Truck (Semi)	53	300	13
Seg. R2.2 Paving Rehab	Concrete Pump Truck	24	400	13
Seg. R2.2 Paving Rehab	Concrete Delivery Trucks	16	350	13
Seg. R2.2 Paving Rehab	Crane (Terex AT-22)	152	275	13
Seg. R2.2 Paving Rehab	Backhoe (Cat 416)	104	80	13
Seg. R2.2 Paving Rehab	Worker Vehicles	-	-	13
Seg. R2.2 Paving Rehab	Architectural Coating Fugitive VOCs	-	-	13
Seg. R2.2 Paving Rehab	Building Demolition Fugitive Dust	-	-	13
Seg. R2.2 Paving Rehab	Pavement Off-Gassing Fugitive VOCs	-	-	13
Seg. R2.2 Remark/Revise Signage	Striping Truck 2.5 TN diesel	6	350	34
Seg. R2.2 Remark/Revise Signage	Pick-up Trucks (F250)	16	385	34
Seg. R2.2 Remark/Revise Signage	Pick-up Trucks (F250)	48	385	34
Seg. R2.2 Remark/Revise Signage	Flat Bed Trucks 1TN	16	250	34
Seg. R2.2 Remark/Revise Signage	Boom Truck	48	275	34
Seg. R2.2 Remark/Revise Signage	Pick-up Trucks (F250)	960	385	34
Seg. R2.2 Remark/Revise Signage	Crew Transport Vehicle	120	300	34
Seg. R2.2 Remark/Revise Signage	Worker Vehicles	-	-	34
Seg. R2.2 Remark/Revise Signage	Architectural Coating Fugitive VOCs	-	-	34
Seg. R2.2 Remark/Revise Signage	Building Demolition Fugitive Dust	-	-	34
Seg. R2.2 Remark/Revise Signage	Pavement Off-Gassing Fugitive VOCs	-	-	34
Seg. R2.3 Demo	Excavator (CAT 385)	64	515	10
Seg. R2.3 Demo	Dozers (Cat D6)	64	250	10
Seg. R2.3 Demo	Milling Machine (RX600)	24	675	10
Seg. R2.3 Demo	Pick-up Trucks (F250)	64	385	10
Seg. R2.3 Demo	Mechanic's Trucks (2-ton)	12	300	10
Seg. R2.3 Demo	Haul Trucks (Mack Med. Duty)	128	425	10
Seg. R2.3 Demo	Worker Vehicles	-	-	10
Seg. R2.3 Demo	Architectural Coating Fugitive VOCs	-	-	10
Seg. R2.3 Demo	Building Demolition Fugitive Dust	-	-	10
Seg. R2.3 Demo	Pavement Off-Gassing Fugitive VOCs	-	-	10
Seg. R2.3 Grading/Drainage/Utilities	Excavator (CAT 385)	80	515	36
Seg. R2.3 Grading/Drainage/Utilities	Dozers (Cat D6)	80	250	36
Seg. R2.3 Grading/Drainage/Utilities	Compactors (CAT 815)	80	255	36
Seg. R2.3 Grading/Drainage/Utilities	Pick-up Trucks (F250)	80	385	36

Name	Equipment	Total Hours	Equipment HP	Reshifted Duration (days)
Seg. R2.3 Grading/Drainage/Utilities	Mechanic's Trucks (2-ton)	80	300	36
Seg. R2.3 Grading/Drainage/Utilities	Grader (CAT 12)	40	135	36
Seg. R2.3 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	133	425	36
Seg. R2.3 Grading/Drainage/Utilities	Excavator (CAT 385)	96	515	36
Seg. R2.3 Grading/Drainage/Utilities	Loaders (Cat 914G)	96	100	36
Seg. R2.3 Grading/Drainage/Utilities	Pick-up Trucks (F250)	96	385	36
Seg. R2.3 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	48	425	36
Seg. R2.3 Grading/Drainage/Utilities	Dozer (CAT D6)	96	250	36
Seg. R2.3 Grading/Drainage/Utilities	Worker Vehicles	-	-	36
Seg. R2.3 Grading/Drainage/Utilities	Architectural Coating Fugitive VOCs	-	-	36
Seg. R2.3 Grading/Drainage/Utilities	Building Demolition Fugitive Dust	-	-	36
Seg. R2.3 Grading/Drainage/Utilities	Pavement Off-Gassing Fugitive VOCs	-	-	36
Seg. R2.3 Structures - Retained Walls/Bridges	Excavator (CAT 385)	80	515	73
Seg. R2.3 Structures - Retained Walls/Bridges	Haul Trucks (Mack Med. Duty)	17	425	73
Seg. R2.3 Structures - Retained Walls/Bridges	Precast Delivery (Semi)	13	300	73
Seg. R2.3 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	160	385	73
Seg. R2.3 Structures - Retained Walls/Bridges	Backhoe (Cat 416)	60	80	73
Seg. R2.3 Structures - Retained Walls/Bridges	Crane (Terex Explorer 5600)	496	550	73
Seg. R2.3 Structures - Retained Walls/Bridges	Pier Drill (150TN crane)	200	550	73
Seg. R2.3 Structures - Retained Walls/Bridges	Trackhoe (CAT385C)	248	515	73
Seg. R2.3 Structures - Retained Walls/Bridges	Bobcat S650	248	75	73
Seg. R2.3 Structures - Retained Walls/Bridges	Haul Trucks (Mack Med. Duty)	300	345	73
Seg. R2.3 Structures - Retained Walls/Bridges	Concrete Trucks (Terex FD4000)	256	425	73
Seg. R2.3 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	496	385	73
Seg. R2.3 Structures - Retained Walls/Bridges	Forklift Boom Truck (G10-55A)	152	125	73
Seg. R2.3 Structures - Retained Walls/Bridges	Bucket Truck (Versalift VO-355-MHI)	0	300	73
Seg. R2.3 Structures - Retained Walls/Bridges	Concrete Pump Truck	128	400	73
Seg. R2.3 Structures - Retained Walls/Bridges	Crane (Terex Explorer 5600)	528	550	73
Seg. R2.3 Structures - Retained Walls/Bridges	Trackhoe (CAT385C)	528	515	73
Seg. R2.3 Structures - Retained Walls/Bridges	Bobcat S650	264	75	73
Seg. R2.3 Structures - Retained Walls/Bridges	Delivery Trucks (Semi)	45	300	73
Seg. R2.3 Structures - Retained Walls/Bridges	Concrete Trucks (Terex FD4000)	453	425	73
Seg. R2.3 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	528	385	73
Seg. R2.3 Structures - Retained Walls/Bridges	Forklift Boom Truck (G10-55A)	208	125	73
Seg. R2.3 Structures - Retained Walls/Bridges	Bucket Truck (Versalift VO-355-MHI)	208	300	73
Seg. R2.3 Structures - Retained Walls/Bridges	Concrete Pump Truck	136	400	73
Seg. R2.3 Structures - Retained Walls/Bridges	Crane (Terex Explorer 5600)	512	550	73
Seg. R2.3 Structures - Retained Walls/Bridges	Trackhoe (CAT385C)	640	515	73
Seg. R2.3 Structures - Retained Walls/Bridges	Bobcat S650	320	75	73
Seg. R2.3 Structures - Retained Walls/Bridges	Delivery Trucks (Semi)	53	300	73
Seg. R2.3 Structures - Retained Walls/Bridges	Concrete Trucks (Terex FD4000)	427	425	73
Seg. R2.3 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	640	385	73
Seg. R2.3 Structures - Retained Walls/Bridges	Forklift Boom Truck (G10-55A)	256	125	73
Seg. R2.3 Structures - Retained Walls/Bridges	Bucket Truck (Versalift VO-355-MHI)	256	300	73
Seg. R2.3 Structures - Retained Walls/Bridges	Concrete Pump Truck	128	400	73
Seg. R2.3 Structures - Retained Walls/Bridges	Worker Vehicles	-	-	73
Seg. R2.3 Structures - Retained Walls/Bridges	Architectural Coating Fugitive VOCs	-	-	73
Seg. R2.3 Structures - Retained Walls/Bridges	Building Demolition Fugitive Dust	-	-	73
Seg. R2.3 Structures - Retained Walls/Bridges	Pavement Off-Gassing Fugitive VOCs	-	-	73
Seg. R2.3 Paving	Striping Truck 2.5 TN diesel	6	350	46
Seg. R2.3 Paving	Pick-up Trucks (F250)	16	385	46
Seg. R2.3 Paving	Seeding Trucks	8	350	46
Seg. R2.3 Paving	Pick-up Trucks (F250)	32	385	46
Seg. R2.3 Paving	Pick-up Trucks (F250)	0	385	46
Seg. R2.3 Paving	Concrete Delivery Trucks	0	350	46
Seg. R2.3 Paving	Curb Paver (Gomaco Comm. III)	0	200	46
Seg. R2.3 Paving	Generators (400A)	0	5	46
Seg. R2.3 Paving	Water/Form Trucks	0	300	46
Seg. R2.3 Paving	Worker Vehicles	-	-	46
Seg. R2.3 Paving	Architectural Coating Fugitive VOCs	-	-	46
Seg. R2.3 Paving	Building Demolition Fugitive Dust	-	-	46
Seg. R2.3 Paving	Pavement Off-Gassing Fugitive VOCs	-	-	46
Seg. R2.3 Finish Work	Pick-up Trucks (F250)	160	385	20
Seg. R2.3 Finish Work	Flat Bed Trucks 1TN	20	250	20
Seg. R2.3 Finish Work	Boom Truck	60	275	20
Seg. R2.3 Finish Work	Pick-up Trucks (F250)	4,800	385	20
Seg. R2.3 Finish Work	Crew Transport Vehicle	480	300	20
Seg. R2.3 Finish Work	Worker Vehicles	-	-	20
Seg. R2.3 Finish Work	Architectural Coating Fugitive VOCs	-	-	20
Seg. R2.3 Finish Work	Building Demolition Fugitive Dust	-	-	20
Seg. R2.3 Finish Work	Pavement Off-Gassing Fugitive VOCs	-	-	20
Segment T Demo	Excavator (CAT 385)	80	515	4
Segment T Demo	Dozers (CAT D6)	80	250	4
Segment T Demo	Milling Machine (RX600)	24	675	4
Segment T Demo	Pick-up Trucks (F250)	80	385	4
Segment T Demo	Mechanic's Trucks (2-ton)	12	300	4
Segment T Demo	Haul Trucks (Mack Med. Duty)	80	425	4
Segment T Demo	Worker Vehicles	-	-	4
Segment T Demo	Architectural Coating Fugitive VOCs	-	-	4
Segment T Demo	Building Demolition Fugitive Dust	-	-	4
Segment T Demo	Pavement Off-Gassing Fugitive VOCs	-	-	4
Segment T Grading/Drainage/Utilities	Excavator (CAT 385)	160	515	20
Segment T Grading/Drainage/Utilities	Dozers (CAT D6)	160	250	20
Segment T Grading/Drainage/Utilities	Compactors (CAT 815)	160	255	20
Segment T Grading/Drainage/Utilities	Pick-up Trucks (F250)	160	385	20
Segment T Grading/Drainage/Utilities	Mechanic's Trucks (2-ton)	160	300	20

Name	Equipment	Total Hours	Equipment HP	Reshifted Duration (days)
Segment T Grading/Drainage/Utilities	Grader (CAT 12)	80	135	20
Segment T Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	160	425	20
Segment T Grading/Drainage/Utilities	Excavator (CAT 385)	96	515	20
Segment T Grading/Drainage/Utilities	Loaders (CAT 914G)	96	100	20
Segment T Grading/Drainage/Utilities	Pick-up Trucks (F250)	96	385	20
Segment T Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	24	425	20
Segment T Grading/Drainage/Utilities	Dozer (CAT D6)	96	250	20
Segment T Grading/Drainage/Utilities	Worker Vehicles	-	-	20
Segment T Grading/Drainage/Utilities	Architectural Coating Fugitive VOCs	-	-	20
Segment T Grading/Drainage/Utilities	Building Demolition Fugitive Dust	-	-	20
Segment T Grading/Drainage/Utilities	Pavement Off-Gassing Fugitive VOCs	-	-	20
Segment T Paving	Excavator (CAT 385)	96	515	13
Segment T Paving	Haul Trucks (Mack Med. Duty)	20	425	13
Segment T Paving	Precast Delivery (Semi)	16	300	13
Segment T Paving	Pick-up Trucks (F250)	96	385	13
Segment T Paving	Backhoe (Cat 416)	72	80	13
Segment T Paving	Dozers (Cat D6)	40	250	13
Segment T Paving	Grader (CAT 12)	40	135	13
Segment T Paving	Loaders (Cat 914G)	20	100	13
Segment T Paving	Pick-up Trucks (F250)	80	385	13
Segment T Paving	Haul Trucks (Mack Med. Duty)	20	425	13
Segment T Paving	Compactors (Hamm 3520 single)	40	200	13
Segment T Paving	Paving Machine (CAT AP1055)	16	225	13
Segment T Paving	Haul Trucks (Mack Med. Duty)	16	425	13
Segment T Paving	Compactors (CAT CB564D)	16	100	13
Segment T Paving	Small Tandem Compactor (CB24B)	4	35	13
Segment T Paving	Water/Tack Trucks	6	300	13
Segment T Paving	Pick-up Trucks (F250)	80	385	13
Segment T Paving	Paving Machine (GP2600)	8	275	13
Segment T Paving	Haul Trucks (Mack Med. Duty)	11	425	13
Segment T Paving	Texture & Cure Bridge (TC600)	8	60	13
Segment T Paving	Mat. Transfer Vehicle (MTV1100)	8	250	13
Segment T Paving	Water/Form Trucks	24	300	13
Segment T Paving	Pick-up Trucks (F250)	80	385	13
Segment T Paving	Striping Truck 2.5 TN diesel	4	350	13
Segment T Paving	Pick-up Trucks (F250)	8	385	13
Segment T Paving	Seeding Trucks	8	350	13
Segment T Paving	Pick-up Trucks (F250)	24	385	13
Segment T Paving	Pick-up Trucks (F250)	0	385	13
Segment T Paving	Concrete Delivery Trucks	0	350	13
Segment T Paving	Curb Paver (Gomaco Comm. III)	0	200	13
Segment T Paving	Generators (400A)	0	5	13
Segment T Paving	Water/Form Trucks	0	300	13
Segment T Paving	Worker Vehicles	-	-	13
Segment T Paving	Architectural Coating Fugitive VOCs	-	-	13
Segment T Paving	Building Demolition Fugitive Dust	-	-	13
Segment T Paving	Pavement Off-Gassing Fugitive VOCs	-	-	13
Segment T Finish Work	Pick-up Trucks (F250)	192	385	5
Segment T Finish Work	Flat Bed Trucks 1TN	24	250	5
Segment T Finish Work	Boom Truck	72	275	5
Segment T Finish Work	Pick-up Trucks (F250)	2,400	385	5
Segment T Finish Work	Crew Transport Vehicle	300	300	5
Segment T Finish Work	Worker Vehicles	-	-	5
Segment T Finish Work	Architectural Coating Fugitive VOCs	-	-	5
Segment T Finish Work	Building Demolition Fugitive Dust	-	-	5
Segment T Finish Work	Pavement Off-Gassing Fugitive VOCs	-	-	5
Segment T2 Demo	Excavator (CAT 385)	96	515	16
Segment T2 Demo	Dozers (CAT D6)	96	250	16
Segment T2 Demo	Milling Machine (RX600)	32	675	16
Segment T2 Demo	Pick-up Trucks (F250)	96	385	16
Segment T2 Demo	Mechanic's Trucks (2-ton)	16	300	16
Segment T2 Demo	Haul Trucks (Mack Med. Duty)	96	425	16
Segment T2 Demo	Worker Vehicles	-	-	16
Segment T2 Demo	Architectural Coating Fugitive VOCs	-	-	16
Segment T2 Demo	Building Demolition Fugitive Dust	-	-	16
Segment T2 Demo	Pavement Off-Gassing Fugitive VOCs	-	-	16
Segment T2 Grading/Drainage/Utilities	Excavator (CAT 385)	128	515	67
Segment T2 Grading/Drainage/Utilities	Dozers (CAT D6)	128	250	67
Segment T2 Grading/Drainage/Utilities	Compactors (CAT 815)	128	255	67
Segment T2 Grading/Drainage/Utilities	Pick-up Trucks (F250)	128	385	67
Segment T2 Grading/Drainage/Utilities	Mechanic's Trucks (2-ton)	128	300	67
Segment T2 Grading/Drainage/Utilities	Grader (CAT 12)	64	135	67
Segment T2 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	128	425	67
Segment T2 Grading/Drainage/Utilities	Excavator (CAT 385)	128	515	67
Segment T2 Grading/Drainage/Utilities	Loaders (CAT 914G)	128	100	67
Segment T2 Grading/Drainage/Utilities	Pick-up Trucks (F250)	128	385	67
Segment T2 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	32	425	67
Segment T2 Grading/Drainage/Utilities	Dozer (CAT D6)	128	250	67
Segment T2 Grading/Drainage/Utilities	Worker Vehicles	-	-	67
Segment T2 Grading/Drainage/Utilities	Architectural Coating Fugitive VOCs	-	-	67
Segment T2 Grading/Drainage/Utilities	Building Demolition Fugitive Dust	-	-	67
Segment T2 Grading/Drainage/Utilities	Pavement Off-Gassing Fugitive VOCs	-	-	67
Segment T2 Paving	Excavator (CAT 385)	96	515	41
Segment T2 Paving	Haul Trucks (Mack Med. Duty)	20	425	41
Segment T2 Paving	Precast Delivery (Semi)	16	300	41
Segment T2 Paving	Pick-up Trucks (F250)	96	385	41

Name	Equipment	Total Hours	Equipment HP	Reshifted Duration (days)
Segment T2 Paving	Backhoe (Cat 416)	72	80	41
Segment T2 Paving	Dozers (Cat D6)	40	250	41
Segment T2 Paving	Grader (CAT 12)	40	135	41
Segment T2 Paving	Loaders (Cat 914G)	20	100	41
Segment T2 Paving	Pick-up Trucks (F250)	96	385	41
Segment T2 Paving	Haul Trucks (Mack Med. Duty)	20	425	41
Segment T2 Paving	Compactors (Hamm 3520 single)	40	200	41
Segment T2 Paving	Paving Machine (CAT AP1055)	16	225	41
Segment T2 Paving	Haul Trucks (Mack Med. Duty)	16	425	41
Segment T2 Paving	Compactors (CAT CB564D)	16	100	41
Segment T2 Paving	Small Tandem Compactor (CB24B)	4	35	41
Segment T2 Paving	Water/Tack Trucks	6	300	41
Segment T2 Paving	Pick-up Trucks (F250)	96	385	41
Segment T2 Paving	Paving Machine (GP2600)	8	275	41
Segment T2 Paving	Haul Trucks (Mack Med. Duty)	11	425	41
Segment T2 Paving	Texture & Cure Bridge (TC600)	8	60	41
Segment T2 Paving	Mat. Transfer Vehicle (MTV1100)	8	250	41
Segment T2 Paving	Water/Form Trucks	24	300	41
Segment T2 Paving	Pick-up Trucks (F250)	96	385	41
Segment T2 Paving	Striping Truck 2.5 TN diesel	4	350	41
Segment T2 Paving	Pick-up Trucks (F250)	8	385	41
Segment T2 Paving	Seeding Trucks	8	350	41
Segment T2 Paving	Pick-up Trucks (F250)	24	385	41
Segment T2 Paving	Pick-up Trucks (F250)	64	385	41
Segment T2 Paving	Concrete Delivery Trucks	48	350	41
Segment T2 Paving	Curb Paver (Gomaco Comm. III)	32	200	41
Segment T2 Paving	Generators (400A)	256	5	41
Segment T2 Paving	Water/Form Trucks	64	300	41
Segment T2 Paving	Worker Vehicles	-	-	41
Segment T2 Paving	Architectural Coating Fugitive VOCs	-	-	41
Segment T2 Paving	Building Demolition Fugitive Dust	-	-	41
Segment T2 Paving	Pavement Off-Gassing Fugitive VOCs	-	-	41
Segment T2 Finish Work	Pick-up Trucks (F250)	256	385	15
Segment T2 Finish Work	Flat Bed Trucks 1TN	32	250	15
Segment T2 Finish Work	Boom Truck	96	275	15
Segment T2 Finish Work	Pick-up Trucks (F250)	2,880	385	15
Segment T2 Finish Work	Crew Transport Vehicle	360	300	15
Segment T2 Finish Work	Worker Vehicles	-	-	15
Segment T2 Finish Work	Architectural Coating Fugitive VOCs	-	-	15
Segment T2 Finish Work	Building Demolition Fugitive Dust	-	-	15
Segment T2 Finish Work	Pavement Off-Gassing Fugitive VOCs	-	-	15
Seg U Demo	Excavator (CAT 385)	64	515	10
Seg U Demo	Dozers (Cat D6)	64	250	10
Seg U Demo	Milling Machine (RX600)	24	675	10
Seg U Demo	Pick-up Trucks (F250)	64	385	10
Seg U Demo	Mechanic's Trucks (2-ton)	12	300	10
Seg U Demo	Haul Trucks (Mack Med. Duty)	128	425	10
Seg U Demo	Worker Vehicles	-	-	10
Seg U Demo	Architectural Coating Fugitive VOCs	-	-	10
Seg U Demo	Building Demolition Fugitive Dust	-	-	10
Seg U Demo	Pavement Off-Gassing Fugitive VOCs	-	-	10
Seg U Grading/Drainage/Utilities	Excavator (CAT 385)	96	515	37
Seg U Grading/Drainage/Utilities	Dozers (Cat D6)	96	250	37
Seg U Grading/Drainage/Utilities	Compactors (CAT 815)	96	255	37
Seg U Grading/Drainage/Utilities	Pick-up Trucks (F250)	96	385	37
Seg U Grading/Drainage/Utilities	Mechanic's Trucks (2-ton)	96	300	37
Seg U Grading/Drainage/Utilities	Grader (CAT 12)	48	135	37
Seg U Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	160	425	37
Seg U Grading/Drainage/Utilities	Excavator (CAT 385)	80	515	37
Seg U Grading/Drainage/Utilities	Loaders (Cat 914G)	80	100	37
Seg U Grading/Drainage/Utilities	Pick-up Trucks (F250)	80	385	37
Seg U Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	40	425	37
Seg U Grading/Drainage/Utilities	Dozer (CAT D6)	80	250	37
Seg U Grading/Drainage/Utilities	Worker Vehicles	-	-	37
Seg U Grading/Drainage/Utilities	Architectural Coating Fugitive VOCs	-	-	37
Seg U Grading/Drainage/Utilities	Building Demolition Fugitive Dust	-	-	37
Seg U Grading/Drainage/Utilities	Pavement Off-Gassing Fugitive VOCs	-	-	37
Seg U Structures - Retained Walls/Bridges	Excavator (CAT 385)	80	515	72
Seg U Structures - Retained Walls/Bridges	Haul Trucks (Mack Med. Duty)	17	425	72
Seg U Structures - Retained Walls/Bridges	Precast Delivery (Semi)	13	300	72
Seg U Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	160	385	72
Seg U Structures - Retained Walls/Bridges	Backhoe (Cat 416)	60	80	72
Seg U Structures - Retained Walls/Bridges	Excavator (CAT 385)	200	515	72
Seg U Structures - Retained Walls/Bridges	Dozers (Cat D6)	200	250	72
Seg U Structures - Retained Walls/Bridges	Compactors (CAT CB564D)	160	100	72
Seg U Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	160	385	72
Seg U Structures - Retained Walls/Bridges	Delivery Truck (Semi)	53	300	72
Seg U Structures - Retained Walls/Bridges	Haul Trucks (Mack Med. Duty)	267	425	72
Seg U Structures - Retained Walls/Bridges	Concrete Delivery Trucks	208	350	72
Seg U Structures - Retained Walls/Bridges	Crane (Terex5600)	256	550	72
Seg U Structures - Retained Walls/Bridges	Backhoe (Cat 416)	348	80	72
Seg U Structures - Retained Walls/Bridges	Dozers (Cat D6)	20	250	72
Seg U Structures - Retained Walls/Bridges	Grader (CAT 12)	20	135	72
Seg U Structures - Retained Walls/Bridges	Loaders (Cat 914G)	8	100	72
Seg U Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	96	385	72
Seg U Structures - Retained Walls/Bridges	Haul Trucks (Mack Med. Duty)	16	425	72

Name	Equipment	Total Hours	Equipment HP	Reshifted Duration (days)
Seg U Structures - Retained Walls/Bridges	Compactors (Hamm 3520 single)	20	200	72
Seg U Structures - Retained Walls/Bridges	Paving Machine (CAT AP1055)	16	225	72
Seg U Structures - Retained Walls/Bridges	Haul Trucks (Mack Med. Duty)	40	425	72
Seg U Structures - Retained Walls/Bridges	Compactors (CAT CB564D)	32	100	72
Seg U Structures - Retained Walls/Bridges	Small Tandem Compactor (CB24B)	4	35	72
Seg U Structures - Retained Walls/Bridges	Water/Tack Trucks	12	300	72
Seg U Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	96	385	72
Seg U Structures - Retained Walls/Bridges	Worker Vehicles	-	-	72
Seg U Structures - Retained Walls/Bridges	Architectural Coating Fugitive VOCs	-	-	72
Seg U Structures - Retained Walls/Bridges	Building Demolition Fugitive Dust	-	-	72
Seg U Structures - Retained Walls/Bridges	Pavement Off-Gassing Fugitive VOCs	-	-	72
Seg U Paving	Paving Machine (GP2600)	10	275	16
Seg U Paving	Haul Trucks (Mack Med. Duty)	27	425	16
Seg U Paving	Texture & Cure Bridge (TC600)	10	60	16
Seg U Paving	Mat. Transfer Vehicle (MTV1100)	10	250	16
Seg U Paving	Water/Form Trucks	48	300	16
Seg U Paving	Pick-up Trucks (F250)	256	385	16
Seg U Paving	Striping Truck 2.5 TN diesel	6	350	16
Seg U Paving	Pick-up Trucks (F250)	16	385	16
Seg U Paving	Seeding Trucks	8	350	16
Seg U Paving	Pick-up Trucks (F250)	32	385	16
Seg U Paving	Pick-up Trucks (F250)	0	385	16
Seg U Paving	Concrete Delivery Trucks	0	350	16
Seg U Paving	Curb Paver (Gomaco Comm. III)	0	200	16
Seg U Paving	Generators (400A)	0	5	16
Seg U Paving	Water/Form Trucks	0	300	16
Seg U Paving	Worker Vehicles	-	-	16
Seg U Paving	Architectural Coating Fugitive VOCs	-	-	16
Seg U Paving	Building Demolition Fugitive Dust	-	-	16
Seg U Paving	Pavement Off-Gassing Fugitive VOCs	-	-	16
Seg U Finish Work	Pick-up Trucks (F250)	160	385	7
Seg U Finish Work	Flat Bed Trucks 1TN	20	250	7
Seg U Finish Work	Boom Truck	60	275	7
Seg U Finish Work	Pick-up Trucks (F250)	4,800	385	7
Seg U Finish Work	Crew Transport Vehicle	480	300	7
Seg U Finish Work	Worker Vehicles	-	-	7
Seg U Finish Work	Architectural Coating Fugitive VOCs	-	-	7
Seg U Finish Work	Building Demolition Fugitive Dust	-	-	7
Seg U Finish Work	Pavement Off-Gassing Fugitive VOCs	-	-	7
Segment W1 Demo	Excavator (CAT 385)	96	515	14
Segment W1 Demo	Dozers (Cat D6)	96	250	14
Segment W1 Demo	Milling Machine (RX600)	32	675	14
Segment W1 Demo	Pick-up Trucks (F250)	96	385	14
Segment W1 Demo	Mechanic's Trucks (2-ton)	16	300	14
Segment W1 Demo	Haul Trucks (Mack Med. Duty)	192	425	14
Segment W1 Demo	Worker Vehicles	-	-	14
Segment W1 Demo	Architectural Coating Fugitive VOCs	-	-	14
Segment W1 Demo	Building Demolition Fugitive Dust	-	-	14
Segment W1 Demo	Pavement Off-Gassing Fugitive VOCs	-	-	14
Segment W1 Grading/Drainage/Utilities	Excavator (CAT 385)	120	515	54
Segment W1 Grading/Drainage/Utilities	Dozers (Cat D6)	120	250	54
Segment W1 Grading/Drainage/Utilities	Compactors (CAT 815)	120	255	54
Segment W1 Grading/Drainage/Utilities	Pick-up Trucks (F250)	120	385	54
Segment W1 Grading/Drainage/Utilities	Mechanic's Trucks (2-ton)	120	300	54
Segment W1 Grading/Drainage/Utilities	Grader (CAT 12)	60	135	54
Segment W1 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	200	425	54
Segment W1 Grading/Drainage/Utilities	Excavator (CAT 385)	144	515	54
Segment W1 Grading/Drainage/Utilities	Loaders (Cat 914G)	144	100	54
Segment W1 Grading/Drainage/Utilities	Pick-up Trucks (F250)	144	385	54
Segment W1 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	72	425	54
Segment W1 Grading/Drainage/Utilities	Dozer (CAT D6)	144	250	54
Segment W1 Grading/Drainage/Utilities	Worker Vehicles	-	-	54
Segment W1 Grading/Drainage/Utilities	Architectural Coating Fugitive VOCs	-	-	54
Segment W1 Grading/Drainage/Utilities	Building Demolition Fugitive Dust	-	-	54
Segment W1 Grading/Drainage/Utilities	Pavement Off-Gassing Fugitive VOCs	-	-	54
Segment W1 Structures - Retained Walls/Bridges	Excavator (CAT 385)	120	515	108
Segment W1 Structures - Retained Walls/Bridges	Haul Trucks (Mack Med. Duty)	25	425	108
Segment W1 Structures - Retained Walls/Bridges	Precast Delivery (Semi)	20	300	108
Segment W1 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	240	385	108
Segment W1 Structures - Retained Walls/Bridges	Backhoe (Cat 416)	90	80	108
Segment W1 Structures - Retained Walls/Bridges	Crane (Terex Explorer 5600)	736	550	108
Segment W1 Structures - Retained Walls/Bridges	Pier Drill (150TN crane)	296	550	108
Segment W1 Structures - Retained Walls/Bridges	Trackhoe (CAT385C)	368	515	108
Segment W1 Structures - Retained Walls/Bridges	Bobcat S650	368	75	108
Segment W1 Structures - Retained Walls/Bridges	Haul Trucks (Mack Med. Duty)	444	345	108
Segment W1 Structures - Retained Walls/Bridges	Concrete Trucks (Terex FD4000)	368	425	108
Segment W1 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	736	385	108
Segment W1 Structures - Retained Walls/Bridges	Forklift Boom Truck (G10-55A)	224	125	108
Segment W1 Structures - Retained Walls/Bridges	Bucket Truck (Versalift VO-355-MHI)	0	300	108
Segment W1 Structures - Retained Walls/Bridges	Concrete Pump Truck	184	400	108
Segment W1 Structures - Retained Walls/Bridges	Crane (Terex Explorer 5600)	800	550	108
Segment W1 Structures - Retained Walls/Bridges	Trackhoe (CAT385C)	800	515	108
Segment W1 Structures - Retained Walls/Bridges	Bobcat S650	400	75	108
Segment W1 Structures - Retained Walls/Bridges	Delivery Trucks (Semi)	67	300	108
Segment W1 Structures - Retained Walls/Bridges	Concrete Trucks (Terex FD4000)	667	425	108
Segment W1 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	800	385	108
Segment W1 Structures - Retained Walls/Bridges	Forklift Boom Truck (G10-55A)	320	125	108

Name	Equipment	Total Hours	Equipment HP	Reshifted Duration (days)
Segment W1 Structures - Retained Walls/Bridges	Bucket Truck (Versalift VO-355-MHI)	320	300	108
Segment W1 Structures - Retained Walls/Bridges	Concrete Pump Truck	200	400	108
Segment W1 Structures - Retained Walls/Bridges	Crane (Terex Explorer 5600)	768	550	108
Segment W1 Structures - Retained Walls/Bridges	Trackhoe (CAT385C)	960	515	108
Segment W1 Structures - Retained Walls/Bridges	Bobcat S650	480	75	108
Segment W1 Structures - Retained Walls/Bridges	Delivery Trucks (Semi)	80	300	108
Segment W1 Structures - Retained Walls/Bridges	Concrete Trucks (Terex FD4000)	640	425	108
Segment W1 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	960	385	108
Segment W1 Structures - Retained Walls/Bridges	Forklift Boom Truck (G10-55A)	384	125	108
Segment W1 Structures - Retained Walls/Bridges	Bucket Truck (Versalift VO-355-MHI)	384	300	108
Segment W1 Structures - Retained Walls/Bridges	Concrete Pump Truck	192	400	108
Segment W1 Structures - Retained Walls/Bridges	Striping Truck 2.5 TN diesel	6	350	108
Segment W1 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	24	385	108
Segment W1 Structures - Retained Walls/Bridges	Seeding Trucks	8	350	108
Segment W1 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	56	385	108
Segment W1 Structures - Retained Walls/Bridges	Worker Vehicles	-	-	108
Segment W1 Structures - Retained Walls/Bridges	Architectural Coating Fugitive VOCs	-	-	108
Segment W1 Structures - Retained Walls/Bridges	Building Demolition Fugitive Dust	-	-	108
Segment W1 Structures - Retained Walls/Bridges	Pavement Off-Gassing Fugitive VOCs	-	-	108
Segment W1 Paving	Pick-up Trucks (F250)	0	385	69
Segment W1 Paving	Concrete Delivery Trucks	0	350	69
Segment W1 Paving	Curb Paver (Gomaco Comm. III)	0	200	69
Segment W1 Paving	Generators (400A)	0	5	69
Segment W1 Paving	Water/Form Trucks	0	300	69
Segment W1 Paving	Worker Vehicles	-	-	69
Segment W1 Paving	Architectural Coating Fugitive VOCs	-	-	69
Segment W1 Paving	Building Demolition Fugitive Dust	-	-	69
Segment W1 Paving	Pavement Off-Gassing Fugitive VOCs	-	-	69
Segment W1 Finish Work	Pick-up Trucks (F250)	224	385	28
Segment W1 Finish Work	Flat Bed Trucks 1TN	28	250	28
Segment W1 Finish Work	Boom Truck	84	275	28
Segment W1 Finish Work	Pick-up Trucks (F250)	7,200	385	28
Segment W1 Finish Work	Crew Transport Vehicle	720	300	28
Segment W1 Finish Work	Worker Vehicles	-	-	28
Segment W1 Finish Work	Architectural Coating Fugitive VOCs	-	-	28
Segment W1 Finish Work	Building Demolition Fugitive Dust	-	-	28
Segment W1 Finish Work	Pavement Off-Gassing Fugitive VOCs	-	-	28
Segment X1 Demo	Excavator (CAT 385)	144	515	21
Segment X1 Demo	Dozers (Cat D6)	144	250	21
Segment X1 Demo	Milling Machine (RX600)	48	675	21
Segment X1 Demo	Pick-up Trucks (F250)	144	385	21
Segment X1 Demo	Mechanic's Trucks (2-ton)	24	300	21
Segment X1 Demo	Haul Trucks (Mack Med. Duty)	288	425	21
Segment X1 Demo	Worker Vehicles	-	-	21
Segment X1 Demo	Architectural Coating Fugitive VOCs	-	-	21
Segment X1 Demo	Building Demolition Fugitive Dust	-	-	21
Segment X1 Demo	Pavement Off-Gassing Fugitive VOCs	-	-	21
Segment X1 Grading/Drainage/Utilities	Excavator (CAT 385)	160	515	82
Segment X1 Grading/Drainage/Utilities	Dozers (Cat D6)	160	250	82
Segment X1 Grading/Drainage/Utilities	Compactors (CAT 815)	160	255	82
Segment X1 Grading/Drainage/Utilities	Pick-up Trucks (F250)	160	385	82
Segment X1 Grading/Drainage/Utilities	Mechanic's Trucks (2-ton)	160	300	82
Segment X1 Grading/Drainage/Utilities	Grader (CAT 12)	80	135	82
Segment X1 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	267	425	82
Segment X1 Grading/Drainage/Utilities	Excavator (CAT 385)	256	515	82
Segment X1 Grading/Drainage/Utilities	Loaders (Cat 914G)	256	100	82
Segment X1 Grading/Drainage/Utilities	Pick-up Trucks (F250)	256	385	82
Segment X1 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	128	425	82
Segment X1 Grading/Drainage/Utilities	Dozer (CAT D6)	256	250	82
Segment X1 Grading/Drainage/Utilities	Worker Vehicles	-	-	82
Segment X1 Grading/Drainage/Utilities	Architectural Coating Fugitive VOCs	-	-	82
Segment X1 Grading/Drainage/Utilities	Building Demolition Fugitive Dust	-	-	82
Segment X1 Grading/Drainage/Utilities	Pavement Off-Gassing Fugitive VOCs	-	-	82
Segment X1 Structures - Retained Walls/Bridges	Excavator (CAT 385)	160	515	161
Segment X1 Structures - Retained Walls/Bridges	Haul Trucks (Mack Med. Duty)	33	425	161
Segment X1 Structures - Retained Walls/Bridges	Precast Delivery (Semi)	27	300	161
Segment X1 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	320	385	161
Segment X1 Structures - Retained Walls/Bridges	Backhoe (Cat 416)	120	80	161
Segment X1 Structures - Retained Walls/Bridges	Crane (Terex Explorer 5600)	1,120	550	161
Segment X1 Structures - Retained Walls/Bridges	Pier Drill (150TN crane)	448	550	161
Segment X1 Structures - Retained Walls/Bridges	Trackhoe (CAT385C)	560	515	161
Segment X1 Structures - Retained Walls/Bridges	Bobcat S650	560	75	161
Segment X1 Structures - Retained Walls/Bridges	Haul Trucks (Mack Med. Duty)	672	345	161
Segment X1 Structures - Retained Walls/Bridges	Concrete Trucks (Terex FD4000)	560	425	161
Segment X1 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	1,120	385	161
Segment X1 Structures - Retained Walls/Bridges	Forklift Boom Truck (G10-55A)	336	125	161
Segment X1 Structures - Retained Walls/Bridges	Bucket Truck (Versalift VO-355-MHI)	0	300	161
Segment X1 Structures - Retained Walls/Bridges	Concrete Pump Truck	280	400	161
Segment X1 Structures - Retained Walls/Bridges	Crane (Terex Explorer 5600)	1,184	550	161
Segment X1 Structures - Retained Walls/Bridges	Trackhoe (CAT385C)	1,184	515	161
Segment X1 Structures - Retained Walls/Bridges	Bobcat S650	592	75	161
Segment X1 Structures - Retained Walls/Bridges	Delivery Trucks (Semi)	99	300	161
Segment X1 Structures - Retained Walls/Bridges	Concrete Trucks (Terex FD4000)	987	425	161
Segment X1 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	1,184	385	161
Segment X1 Structures - Retained Walls/Bridges	Forklift Boom Truck (G10-55A)	472	125	161
Segment X1 Structures - Retained Walls/Bridges	Bucket Truck (Versalift VO-355-MHI)	472	300	161

Name	Equipment	Total Hours	Equipment HP	Reshifted Duration (days)
Segment X1 Structures - Retained Walls/Bridges	Concrete Pump Truck	296	400	161
Segment X1 Structures - Retained Walls/Bridges	Crane (Terex Explorer 5600)	1,152	550	161
Segment X1 Structures - Retained Walls/Bridges	Trackhoe (CAT385C)	1,440	515	161
Segment X1 Structures - Retained Walls/Bridges	Bobcat S650	720	75	161
Segment X1 Structures - Retained Walls/Bridges	Delivery Trucks (Semi)	120	300	161
Segment X1 Structures - Retained Walls/Bridges	Concrete Trucks (Terex FD4000)	960	425	161
Segment X1 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	1,440	385	161
Segment X1 Structures - Retained Walls/Bridges	Forklift Boom Truck (G10-55A)	576	125	161
Segment X1 Structures - Retained Walls/Bridges	Bucket Truck (Versalift VO-355-MHI)	576	300	161
Segment X1 Structures - Retained Walls/Bridges	Concrete Pump Truck	288	400	161
Segment X1 Structures - Retained Walls/Bridges	Worker Vehicles	-	-	161
Segment X1 Structures - Retained Walls/Bridges	Architectural Coating Fugitive VOCs	-	-	161
Segment X1 Structures - Retained Walls/Bridges	Building Demolition Fugitive Dust	-	-	161
Segment X1 Structures - Retained Walls/Bridges	Pavement Off-Gassing Fugitive VOCs	-	-	161
Segment X1 Paving	Striping Truck 2.5 TN diesel	6	350	101
Segment X1 Paving	Pick-up Trucks (F250)	24	385	101
Segment X1 Paving	Seeding Trucks	8	350	101
Segment X1 Paving	Pick-up Trucks (F250)	24	385	101
Segment X1 Paving	Pick-up Trucks (F250)	0	385	101
Segment X1 Paving	Concrete Delivery Trucks	0	350	101
Segment X1 Paving	Curb Paver (Gomaco Comm. III)	0	200	101
Segment X1 Paving	Generators (400A)	0	5	101
Segment X1 Paving	Water/Form Trucks	0	300	101
Segment X1 Paving	Worker Vehicles	-	-	101
Segment X1 Paving	Architectural Coating Fugitive VOCs	-	-	101
Segment X1 Paving	Building Demolition Fugitive Dust	-	-	101
Segment X1 Paving	Pavement Off-Gassing Fugitive VOCs	-	-	101
Segment X1 Finish Work	Pick-up Trucks (F250)	192	385	41
Segment X1 Finish Work	Flat Bed Trucks 1TN	24	250	41
Segment X1 Finish Work	Boom Truck	72	275	41
Segment X1 Finish Work	Pick-up Trucks (F250)	10,800	385	41
Segment X1 Finish Work	Crew Transport Vehicle	1,080	300	41
Segment X1 Finish Work	Worker Vehicles	-	-	41
Segment X1 Finish Work	Architectural Coating Fugitive VOCs	-	-	41
Segment X1 Finish Work	Building Demolition Fugitive Dust	-	-	41
Segment X1 Finish Work	Pavement Off-Gassing Fugitive VOCs	-	-	41
Segment X2 Demo	Excavator (CAT 385)	48	515	7
Segment X2 Demo	Dozers (Cat D6)	48	250	7
Segment X2 Demo	Milling Machine (RX600)	16	675	7
Segment X2 Demo	Pick-up Trucks (F250)	48	385	7
Segment X2 Demo	Mechanic's Trucks (2-ton)	8	300	7
Segment X2 Demo	Haul Trucks (Mack Med. Duty)	96	425	7
Segment X2 Demo	Worker Vehicles	-	-	7
Segment X2 Demo	Architectural Coating Fugitive VOCs	-	-	7
Segment X2 Demo	Building Demolition Fugitive Dust	-	-	7
Segment X2 Demo	Pavement Off-Gassing Fugitive VOCs	-	-	7
Segment X2 Grading/Drainage/Utilities	Excavator (CAT 385)	48	515	29
Segment X2 Grading/Drainage/Utilities	Dozers (Cat D6)	48	250	29
Segment X2 Grading/Drainage/Utilities	Compactors (CAT 815)	48	255	29
Segment X2 Grading/Drainage/Utilities	Pick-up Trucks (F250)	48	385	29
Segment X2 Grading/Drainage/Utilities	Mechanic's Trucks (2-ton)	48	300	29
Segment X2 Grading/Drainage/Utilities	Grader (CAT 12)	24	135	29
Segment X2 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	80	425	29
Segment X2 Grading/Drainage/Utilities	Excavator (CAT 385)	96	515	29
Segment X2 Grading/Drainage/Utilities	Loaders (Cat 914G)	96	100	29
Segment X2 Grading/Drainage/Utilities	Pick-up Trucks (F250)	96	385	29
Segment X2 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	48	425	29
Segment X2 Grading/Drainage/Utilities	Dozer (CAT D6)	96	250	29
Segment X2 Grading/Drainage/Utilities	Worker Vehicles	-	-	29
Segment X2 Grading/Drainage/Utilities	Architectural Coating Fugitive VOCs	-	-	29
Segment X2 Grading/Drainage/Utilities	Building Demolition Fugitive Dust	-	-	29
Segment X2 Grading/Drainage/Utilities	Pavement Off-Gassing Fugitive VOCs	-	-	29
Segment X2 Structures - Retained Walls/Bridges	Excavator (CAT 385)	48	515	54
Segment X2 Structures - Retained Walls/Bridges	Haul Trucks (Mack Med. Duty)	10	425	54
Segment X2 Structures - Retained Walls/Bridges	Precast Delivery (Semi)	8	300	54
Segment X2 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	96	385	54
Segment X2 Structures - Retained Walls/Bridges	Backhoe (Cat 416)	36	80	54
Segment X2 Structures - Retained Walls/Bridges	Crane (Terex Explorer 5600)	272	550	54
Segment X2 Structures - Retained Walls/Bridges	Pier Drill (150TN crane)	112	550	54
Segment X2 Structures - Retained Walls/Bridges	Trackhoe (CAT385C)	136	515	54
Segment X2 Structures - Retained Walls/Bridges	Bobcat S650	136	75	54
Segment X2 Structures - Retained Walls/Bridges	Haul Trucks (Mack Med. Duty)	168	345	54
Segment X2 Structures - Retained Walls/Bridges	Concrete Trucks (Terex FD4000)	144	425	54
Segment X2 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	272	385	54
Segment X2 Structures - Retained Walls/Bridges	Forklift Boom Truck (G10-55A)	80	125	54
Segment X2 Structures - Retained Walls/Bridges	Bucket Truck (Versalift VO-355-MHI)	0	300	54
Segment X2 Structures - Retained Walls/Bridges	Concrete Pump Truck	72	400	54
Segment X2 Structures - Retained Walls/Bridges	Crane (Terex Explorer 5600)	304	550	54
Segment X2 Structures - Retained Walls/Bridges	Trackhoe (CAT385C)	304	515	54
Segment X2 Structures - Retained Walls/Bridges	Bobcat S650	152	75	54
Segment X2 Structures - Retained Walls/Bridges	Delivery Trucks (Semi)	27	300	54
Segment X2 Structures - Retained Walls/Bridges	Concrete Trucks (Terex FD4000)	267	425	54
Segment X2 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	304	385	54
Segment X2 Structures - Retained Walls/Bridges	Forklift Boom Truck (G10-55A)	120	125	54
Segment X2 Structures - Retained Walls/Bridges	Bucket Truck (Versalift VO-355-MHI)	120	300	54
Segment X2 Structures - Retained Walls/Bridges	Concrete Pump Truck	80	400	54

Name	Equipment	Total Hours	Equipment HP	Reshifted Duration (days)
Segment X2 Structures - Retained Walls/Bridges	Crane (Terex Explorer 5600)	384	550	54
Segment X2 Structures - Retained Walls/Bridges	Trackhoe (CAT385C)	480	515	54
Segment X2 Structures - Retained Walls/Bridges	Bobcat S650	240	75	54
Segment X2 Structures - Retained Walls/Bridges	Delivery Trucks (Semi)	40	300	54
Segment X2 Structures - Retained Walls/Bridges	Concrete Trucks (Terex FD4000)	320	425	54
Segment X2 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	480	385	54
Segment X2 Structures - Retained Walls/Bridges	Forklift Boom Truck (G10-55A)	192	125	54
Segment X2 Structures - Retained Walls/Bridges	Bucket Truck (Versalift VO-355-MHI)	192	300	54
Segment X2 Structures - Retained Walls/Bridges	Concrete Pump Truck	96	400	54
Segment X2 Structures - Retained Walls/Bridges	Striping Truck 2.5 TN diesel	6	350	54
Segment X2 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	24	385	54
Segment X2 Structures - Retained Walls/Bridges	Seeding Trucks	8	350	54
Segment X2 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	24	385	54
Segment X2 Structures - Retained Walls/Bridges	Worker Vehicles	-	-	54
Segment X2 Structures - Retained Walls/Bridges	Architectural Coating Fugitive VOCs	-	-	54
Segment X2 Structures - Retained Walls/Bridges	Building Demolition Fugitive Dust	-	-	54
Segment X2 Structures - Retained Walls/Bridges	Pavement Off-Gassing Fugitive VOCs	-	-	54
Segment X2 Paving	Pick-up Trucks (F250)	0	385	36
Segment X2 Paving	Concrete Delivery Trucks	0	350	36
Segment X2 Paving	Curb Paver (Gomaco Comm. III)	0	200	36
Segment X2 Paving	Generators (400A)	0	5	36
Segment X2 Paving	Water/Form Trucks	0	300	36
Segment X2 Paving	Worker Vehicles	-	-	36
Segment X2 Paving	Architectural Coating Fugitive VOCs	-	-	36
Segment X2 Paving	Building Demolition Fugitive Dust	-	-	36
Segment X2 Paving	Pavement Off-Gassing Fugitive VOCs	-	-	36
Segment X2 Finish Work	Pick-up Trucks (F250)	144	385	14
Segment X2 Finish Work	Flat Bed Trucks 1TN	18	250	14
Segment X2 Finish Work	Boom Truck	54	275	14
Segment X2 Finish Work	Pick-up Trucks (F250)	3,600	385	14
Segment X2 Finish Work	Crew Transport Vehicle	360	300	14
Segment X2 Finish Work	Worker Vehicles	-	-	14
Segment X2 Finish Work	Architectural Coating Fugitive VOCs	-	-	14
Segment X2 Finish Work	Building Demolition Fugitive Dust	-	-	14
Segment X2 Finish Work	Pavement Off-Gassing Fugitive VOCs	-	-	14
Segment X3 Demo	Excavator (CAT 385)	64	515	9
Segment X3 Demo	Dozers (Cat D6)	64	250	9
Segment X3 Demo	Milling Machine (RX600)	24	675	9
Segment X3 Demo	Pick-up Trucks (F250)	64	385	9
Segment X3 Demo	Mechanic's Trucks (2-ton)	12	300	9
Segment X3 Demo	Haul Trucks (Mack Med. Duty)	128	425	9
Segment X3 Demo	Worker Vehicles	-	-	9
Segment X3 Demo	Architectural Coating Fugitive VOCs	-	-	9
Segment X3 Demo	Building Demolition Fugitive Dust	-	-	9
Segment X3 Demo	Pavement Off-Gassing Fugitive VOCs	-	-	9
Segment X3 Grading/Drainage/Utilities	Excavator (CAT 385)	80	515	37
Segment X3 Grading/Drainage/Utilities	Dozers (Cat D6)	80	250	37
Segment X3 Grading/Drainage/Utilities	Compactors (CAT 815)	80	255	37
Segment X3 Grading/Drainage/Utilities	Pick-up Trucks (F250)	80	385	37
Segment X3 Grading/Drainage/Utilities	Mechanic's Trucks (2-ton)	80	300	37
Segment X3 Grading/Drainage/Utilities	Grader (CAT 12)	40	135	37
Segment X3 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	133	425	37
Segment X3 Grading/Drainage/Utilities	Excavator (CAT 385)	96	515	37
Segment X3 Grading/Drainage/Utilities	Loaders (Cat 914G)	96	100	37
Segment X3 Grading/Drainage/Utilities	Pick-up Trucks (F250)	96	385	37
Segment X3 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	48	425	37
Segment X3 Grading/Drainage/Utilities	Dozer (CAT D6)	96	250	37
Segment X3 Grading/Drainage/Utilities	Worker Vehicles	-	-	37
Segment X3 Grading/Drainage/Utilities	Architectural Coating Fugitive VOCs	-	-	37
Segment X3 Grading/Drainage/Utilities	Building Demolition Fugitive Dust	-	-	37
Segment X3 Grading/Drainage/Utilities	Pavement Off-Gassing Fugitive VOCs	-	-	37
Segment X3 Structures - Retained Walls/Bridges	Excavator (CAT 385)	80	515	73
Segment X3 Structures - Retained Walls/Bridges	Haul Trucks (Mack Med. Duty)	17	425	73
Segment X3 Structures - Retained Walls/Bridges	Precast Delivery (Semi)	13	300	73
Segment X3 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	160	385	73
Segment X3 Structures - Retained Walls/Bridges	Backhoe (Cat 416)	60	80	73
Segment X3 Structures - Retained Walls/Bridges	Excavator (CAT 385)	200	515	73
Segment X3 Structures - Retained Walls/Bridges	Dozers (Cat D6)	200	250	73
Segment X3 Structures - Retained Walls/Bridges	Compactors (CAT CB564D)	160	100	73
Segment X3 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	160	385	73
Segment X3 Structures - Retained Walls/Bridges	Delivery Truck (Semi)	53	300	73
Segment X3 Structures - Retained Walls/Bridges	Haul Trucks (Mack Med. Duty)	267	425	73
Segment X3 Structures - Retained Walls/Bridges	Concrete Delivery Trucks	208	350	73
Segment X3 Structures - Retained Walls/Bridges	Crane (Terex5600)	256	550	73
Segment X3 Structures - Retained Walls/Bridges	Backhoe (Cat 416)	348	80	73
Segment X3 Structures - Retained Walls/Bridges	Dozers (Cat D6)	20	250	73
Segment X3 Structures - Retained Walls/Bridges	Grader (CAT 12)	20	135	73
Segment X3 Structures - Retained Walls/Bridges	Loaders (Cat 914G)	8	100	73
Segment X3 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	104	385	73
Segment X3 Structures - Retained Walls/Bridges	Haul Trucks (Mack Med. Duty)	16	425	73
Segment X3 Structures - Retained Walls/Bridges	Compactors (Hamm 3520 single)	20	200	73
Segment X3 Structures - Retained Walls/Bridges	Paving Machine (CAT AP1055)	16	225	73
Segment X3 Structures - Retained Walls/Bridges	Haul Trucks (Mack Med. Duty)	40	425	73
Segment X3 Structures - Retained Walls/Bridges	Compactors (CAT CB564D)	32	100	73
Segment X3 Structures - Retained Walls/Bridges	Small Tandem Compactor (CB24B)	4	35	73
Segment X3 Structures - Retained Walls/Bridges	Water/Tack Trucks	12	300	73

Name	Equipment	Total Hours	Equipment HP	Reshifted Duration (days)
Segment X3 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	104	385	73
Segment X3 Structures - Retained Walls/Bridges	Worker Vehicles	-	-	73
Segment X3 Structures - Retained Walls/Bridges	Architectural Coating Fugitive VOCs	-	-	73
Segment X3 Structures - Retained Walls/Bridges	Building Demolition Fugitive Dust	-	-	73
Segment X3 Structures - Retained Walls/Bridges	Pavement Off-Gassing Fugitive VOCs	-	-	73
Segment X3 Paving	Paving Machine (GP2600)	10	275	46
Segment X3 Paving	Haul Trucks (Mack Med. Duty)	27	425	46
Segment X3 Paving	Texture & Cure Bridge (TC600)	10	60	46
Segment X3 Paving	Mat. Transfer Vehicle (MTV1100)	10	250	46
Segment X3 Paving	Water/Form Trucks	48	300	46
Segment X3 Paving	Pick-up Trucks (F250)	224	385	46
Segment X3 Paving	Striping Truck 2.5 TN diesel	6	350	46
Segment X3 Paving	Pick-up Trucks (F250)	8	385	46
Segment X3 Paving	Seeding Trucks	8	350	46
Segment X3 Paving	Pick-up Trucks (F250)	40	385	46
Segment X3 Paving	Pick-up Trucks (F250)	0	385	46
Segment X3 Paving	Concrete Delivery Trucks	0	350	46
Segment X3 Paving	Curb Paver (Gomaco Comm. III)	0	200	46
Segment X3 Paving	Generators (400A)	0	5	46
Segment X3 Paving	Water/Form Trucks	0	300	46
Segment X3 Paving	Worker Vehicles	-	-	46
Segment X3 Paving	Architectural Coating Fugitive VOCs	-	-	46
Segment X3 Paving	Building Demolition Fugitive Dust	-	-	46
Segment X3 Paving	Pavement Off-Gassing Fugitive VOCs	-	-	46
Segment X3 Finish Work	Pick-up Trucks (F250)	160	385	18
Segment X3 Finish Work	Flat Bed Trucks 1TN	20	250	18
Segment X3 Finish Work	Boom Truck	60	275	18
Segment X3 Finish Work	Pick-up Trucks (F250)	4,800	385	18
Segment X3 Finish Work	Crew Transport Vehicle	480	300	18
Segment X3 Finish Work	Worker Vehicles	-	-	18
Segment X3 Finish Work	Architectural Coating Fugitive VOCs	-	-	18
Segment X3 Finish Work	Building Demolition Fugitive Dust	-	-	18
Segment X3 Finish Work	Pavement Off-Gassing Fugitive VOCs	-	-	18
Segment X4 Demo	Excavator (CAT 385)	64	515	10
Segment X4 Demo	Dozers (CAT D6)	64	250	10
Segment X4 Demo	Milling Machine (RX600)	24	675	10
Segment X4 Demo	Pick-up Trucks (F250)	64	385	10
Segment X4 Demo	Mechanic's Trucks (2-ton)	12	300	10
Segment X4 Demo	Haul Trucks (Mack Med. Duty)	64	425	10
Segment X4 Demo	Worker Vehicles	-	-	10
Segment X4 Demo	Architectural Coating Fugitive VOCs	-	-	10
Segment X4 Demo	Building Demolition Fugitive Dust	-	-	10
Segment X4 Demo	Pavement Off-Gassing Fugitive VOCs	-	-	10
Segment X4 Grading/Drainage/Utilities	Excavator (CAT 385)	80	515	46
Segment X4 Grading/Drainage/Utilities	Dozers (CAT D6)	80	250	46
Segment X4 Grading/Drainage/Utilities	Compactors (CAT 815)	80	255	46
Segment X4 Grading/Drainage/Utilities	Pick-up Trucks (F250)	80	385	46
Segment X4 Grading/Drainage/Utilities	Mechanic's Trucks (2-ton)	80	300	46
Segment X4 Grading/Drainage/Utilities	Grader (CAT 12)	40	135	46
Segment X4 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	80	425	46
Segment X4 Grading/Drainage/Utilities	Excavator (CAT 385)	120	515	46
Segment X4 Grading/Drainage/Utilities	Loaders (CAT 914G)	120	100	46
Segment X4 Grading/Drainage/Utilities	Pick-up Trucks (F250)	120	385	46
Segment X4 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	30	425	46
Segment X4 Grading/Drainage/Utilities	Dozer (CAT D6)	120	250	46
Segment X4 Grading/Drainage/Utilities	Worker Vehicles	-	-	46
Segment X4 Grading/Drainage/Utilities	Architectural Coating Fugitive VOCs	-	-	46
Segment X4 Grading/Drainage/Utilities	Building Demolition Fugitive Dust	-	-	46
Segment X4 Grading/Drainage/Utilities	Pavement Off-Gassing Fugitive VOCs	-	-	46
Segment X4 Paving	Excavator (CAT 385)	80	515	27
Segment X4 Paving	Haul Trucks (Mack Med. Duty)	17	425	27
Segment X4 Paving	Precast Delivery (Semi)	13	300	27
Segment X4 Paving	Pick-up Trucks (F250)	80	385	27
Segment X4 Paving	Backhoe (Cat 416)	60	80	27
Segment X4 Paving	Dozers (Cat D6)	40	250	27
Segment X4 Paving	Grader (CAT 12)	40	135	27
Segment X4 Paving	Loaders (Cat 914G)	20	100	27
Segment X4 Paving	Pick-up Trucks (F250)	56	385	27
Segment X4 Paving	Haul Trucks (Mack Med. Duty)	20	425	27
Segment X4 Paving	Compactors (Hamm 3520 single)	40	200	27
Segment X4 Paving	Paving Machine (CAT AP1055)	16	225	27
Segment X4 Paving	Haul Trucks (Mack Med. Duty)	16	425	27
Segment X4 Paving	Compactors (CAT CB564D)	16	100	27
Segment X4 Paving	Small Tandem Compactor (CB24B)	4	35	27
Segment X4 Paving	Water/Tack Trucks	6	300	27
Segment X4 Paving	Pick-up Trucks (F250)	56	385	27
Segment X4 Paving	Paving Machine (GP2600)	8	275	27
Segment X4 Paving	Haul Trucks (Mack Med. Duty)	11	425	27
Segment X4 Paving	Texture & Cure Bridge (TC600)	8	60	27
Segment X4 Paving	Mat. Transfer Vehicle (MTV1100)	8	250	27
Segment X4 Paving	Water/Form Trucks	24	300	27
Segment X4 Paving	Pick-up Trucks (F250)	56	385	27
Segment X4 Paving	Striping Truck 2.5 TN diesel	4	350	27
Segment X4 Paving	Pick-up Trucks (F250)	16	385	27
Segment X4 Paving	Seeding Trucks	8	350	27
Segment X4 Paving	Pick-up Trucks (F250)	40	385	27

Name	Equipment	Total Hours	Equipment HP	Reshifted Duration (days)
Segment X4 Paving	Pick-up Trucks (F250)	32	385	27
Segment X4 Paving	Concrete Delivery Trucks	24	350	27
Segment X4 Paving	Curb Paver (Gomaco Comm. III)	16	200	27
Segment X4 Paving	Generators (400A)	128	5	27
Segment X4 Paving	Water/Form Trucks	32	300	27
Segment X4 Paving	Worker Vehicles	-	-	27
Segment X4 Paving	Architectural Coating Fugitive VOCs	-	-	27
Segment X4 Paving	Building Demolition Fugitive Dust	-	-	27
Segment X4 Paving	Pavement Off-Gassing Fugitive VOCs	-	-	27
Segment X4 Finish Work	Pick-up Trucks (F250)	80	385	11
Segment X4 Finish Work	Flat Bed Trucks 1TN	10	250	11
Segment X4 Finish Work	Boom Truck	30	275	11
Segment X4 Finish Work	Pick-up Trucks (F250)	1,920	385	11
Segment X4 Finish Work	Crew Transport Vehicle	240	300	11
Segment X4 Finish Work	Worker Vehicles	-	-	11
Segment X4 Finish Work	Architectural Coating Fugitive VOCs	-	-	11
Segment X4 Finish Work	Building Demolition Fugitive Dust	-	-	11
Segment X4 Finish Work	Pavement Off-Gassing Fugitive VOCs	-	-	11
Segment XD Demo	Excavator (CAT 385)	192	515	15
Segment XD Demo	Dozers (Cat D6)	192	250	15
Segment XD Demo	Milling Machine (RX600)	64	675	15
Segment XD Demo	Pick-up Trucks (F250)	192	385	15
Segment XD Demo	Mechanic's Trucks (2-ton)	32	300	15
Segment XD Demo	Haul Trucks (Mack Med. Duty)	384	425	15
Segment XD Demo	Worker Vehicles	-	-	15
Segment XD Demo	Architectural Coating Fugitive VOCs	-	-	15
Segment XD Demo	Building Demolition Fugitive Dust	-	-	15
Segment XD Demo	Pavement Off-Gassing Fugitive VOCs	-	-	15
Segment XD Grading/Drainage/Utilities	Excavator (CAT 385)	128	515	54
Segment XD Grading/Drainage/Utilities	Dozers (Cat D6)	128	250	54
Segment XD Grading/Drainage/Utilities	Compactors (CAT 815)	128	255	54
Segment XD Grading/Drainage/Utilities	Pick-up Trucks (F250)	128	385	54
Segment XD Grading/Drainage/Utilities	Mechanic's Trucks (2-ton)	128	300	54
Segment XD Grading/Drainage/Utilities	Grader (CAT 12)	64	135	54
Segment XD Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	213	425	54
Segment XD Grading/Drainage/Utilities	Excavator (CAT 385)	128	515	54
Segment XD Grading/Drainage/Utilities	Loaders (Cat 914G)	128	100	54
Segment XD Grading/Drainage/Utilities	Pick-up Trucks (F250)	128	385	54
Segment XD Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	64	425	54
Segment XD Grading/Drainage/Utilities	Dozer (CAT D6)	128	250	54
Segment XD Grading/Drainage/Utilities	Worker Vehicles	-	-	54
Segment XD Grading/Drainage/Utilities	Architectural Coating Fugitive VOCs	-	-	54
Segment XD Grading/Drainage/Utilities	Building Demolition Fugitive Dust	-	-	54
Segment XD Grading/Drainage/Utilities	Pavement Off-Gassing Fugitive VOCs	-	-	54
Segment XD Structures - Retained Walls/Bridges	Excavator (CAT 385)	128	515	108
Segment XD Structures - Retained Walls/Bridges	Haul Trucks (Mack Med. Duty)	27	425	108
Segment XD Structures - Retained Walls/Bridges	Precast Delivery (Semi)	21	300	108
Segment XD Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	256	385	108
Segment XD Structures - Retained Walls/Bridges	Backhoe (Cat 416)	96	80	108
Segment XD Structures - Retained Walls/Bridges	Crane (Terex Explorer 5600)	544	550	108
Segment XD Structures - Retained Walls/Bridges	Pier Drill (150TN crane)	216	550	108
Segment XD Structures - Retained Walls/Bridges	Trackhoe (CAT385C)	272	515	108
Segment XD Structures - Retained Walls/Bridges	Bobcat S650	272	75	108
Segment XD Structures - Retained Walls/Bridges	Haul Trucks (Mack Med. Duty)	324	425	108
Segment XD Structures - Retained Walls/Bridges	Concrete Trucks (Terex FD4000)	272	425	108
Segment XD Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	544	385	108
Segment XD Structures - Retained Walls/Bridges	Forklift Boom Truck (G10-55A)	160	125	108
Segment XD Structures - Retained Walls/Bridges	Bucket Truck (Versalift VO-355-MHI)	0	300	108
Segment XD Structures - Retained Walls/Bridges	Concrete Pump Truck	136	400	108
Segment XD Structures - Retained Walls/Bridges	Crane (Terex Explorer 5600)	608	550	108
Segment XD Structures - Retained Walls/Bridges	Trackhoe (CAT385C)	608	515	108
Segment XD Structures - Retained Walls/Bridges	Bobcat S650	304	75	108
Segment XD Structures - Retained Walls/Bridges	Delivery Trucks (Semi)	51	300	108
Segment XD Structures - Retained Walls/Bridges	Concrete Trucks (Terex FD4000)	507	425	108
Segment XD Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	608	385	108
Segment XD Structures - Retained Walls/Bridges	Forklift Boom Truck (G10-55A)	240	125	108
Segment XD Structures - Retained Walls/Bridges	Bucket Truck (Versalift VO-355-MHI)	240	300	108
Segment XD Structures - Retained Walls/Bridges	Concrete Pump Truck	152	400	108
Segment XD Structures - Retained Walls/Bridges	Crane (Terex Explorer 5600)	768	550	108
Segment XD Structures - Retained Walls/Bridges	Trackhoe (CAT385C)	960	515	108
Segment XD Structures - Retained Walls/Bridges	Bobcat S650	480	75	108
Segment XD Structures - Retained Walls/Bridges	Delivery Trucks (Semi)	80	300	108
Segment XD Structures - Retained Walls/Bridges	Concrete Trucks (Terex FD4000)	640	425	108
Segment XD Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	960	385	108
Segment XD Structures - Retained Walls/Bridges	Forklift Boom Truck (G10-55A)	384	125	108
Segment XD Structures - Retained Walls/Bridges	Bucket Truck (Versalift VO-355-MHI)	384	300	108
Segment XD Structures - Retained Walls/Bridges	Concrete Pump Truck	192	400	108
Segment XD Structures - Retained Walls/Bridges	Striping Truck 2.5 TN diesel	6	350	108
Segment XD Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	40	385	108
Segment XD Structures - Retained Walls/Bridges	Seeding Trucks	8	350	108
Segment XD Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	80	385	108
Segment XD Structures - Retained Walls/Bridges	Worker Vehicles	-	-	108
Segment XD Structures - Retained Walls/Bridges	Architectural Coating Fugitive VOCs	-	-	108
Segment XD Structures - Retained Walls/Bridges	Building Demolition Fugitive Dust	-	-	108
Segment XD Structures - Retained Walls/Bridges	Pavement Off-Gassing Fugitive VOCs	-	-	108
Segment XD Paving	Pick-up Trucks (F250)	0	385	67

Name	Equipment	Total Hours	Equipment HP	Reshifted Duration (days)
Segment XD Paving	Concrete Delivery Trucks	0	350	67
Segment XD Paving	Curb Paver (Gomaco Comm. III)	0	200	67
Segment XD Paving	Generators (400A)	0	5	67
Segment XD Paving	Water/Form Trucks	0	300	67
Segment XD Paving	Worker Vehicles	-	-	67
Segment XD Paving	Architectural Coating Fugitive VOCs	-	-	67
Segment XD Paving	Building Demolition Fugitive Dust	-	-	67
Segment XD Paving	Pavement Off-Gassing Fugitive VOCs	-	-	67
Segment XD Finish Work	Pick-up Trucks (F250)	288	385	28
Segment XD Finish Work	Flat Bed Trucks 1TN	36	250	28
Segment XD Finish Work	Boom Truck	108	275	28
Segment XD Finish Work	Pick-up Trucks (F250)	7,200	385	28
Segment XD Finish Work	Crew Transport Vehicle	720	300	28
Segment XD Finish Work	Worker Vehicles	-	-	28
Segment XD Finish Work	Architectural Coating Fugitive VOCs	-	-	28
Segment XD Finish Work	Building Demolition Fugitive Dust	-	-	28
Segment XD Finish Work	Pavement Off-Gassing Fugitive VOCs	-	-	28
Segment Y Demo	Excavator (CAT 385)	192	515	27
Segment Y Demo	Dozers (CAT D6)	192	250	27
Segment Y Demo	Milling Machine (RX600)	64	675	27
Segment Y Demo	Pick-up Trucks (F250)	192	385	27
Segment Y Demo	Mechanic's Trucks (2-ton)	32	300	27
Segment Y Demo	Haul Trucks (Mack Med. Duty)	192	425	27
Segment Y Demo	Worker Vehicles	-	-	27
Segment Y Demo	Architectural Coating Fugitive VOCs	-	-	27
Segment Y Demo	Building Demolition Fugitive Dust	-	-	27
Segment Y Demo	Pavement Off-Gassing Fugitive VOCs	-	-	27
Segment Y Grading/Drainage/Utilities	Excavator (CAT 385)	192	515	134
Segment Y Grading/Drainage/Utilities	Dozers (CAT D6)	192	250	134
Segment Y Grading/Drainage/Utilities	Compactors (CAT 815)	192	255	134
Segment Y Grading/Drainage/Utilities	Pick-up Trucks (F250)	192	385	134
Segment Y Grading/Drainage/Utilities	Mechanic's Trucks (2-ton)	192	300	134
Segment Y Grading/Drainage/Utilities	Grader (CAT 12)	96	135	134
Segment Y Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	192	425	134
Segment Y Grading/Drainage/Utilities	Excavator (CAT 385)	384	515	134
Segment Y Grading/Drainage/Utilities	Loaders (CAT 914G)	384	100	134
Segment Y Grading/Drainage/Utilities	Pick-up Trucks (F250)	384	385	134
Segment Y Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	96	425	134
Segment Y Grading/Drainage/Utilities	Dozer (CAT D6)	384	250	134
Segment Y Grading/Drainage/Utilities	Worker Vehicles	-	-	134
Segment Y Grading/Drainage/Utilities	Architectural Coating Fugitive VOCs	-	-	134
Segment Y Grading/Drainage/Utilities	Building Demolition Fugitive Dust	-	-	134
Segment Y Grading/Drainage/Utilities	Pavement Off-Gassing Fugitive VOCs	-	-	134
Segment Y Paving	Excavator (CAT 385)	320	515	81
Segment Y Paving	Haul Trucks (Mack Med. Duty)	67	425	81
Segment Y Paving	Precast Delivery (Semi)	53	300	81
Segment Y Paving	Pick-up Trucks (F250)	320	385	81
Segment Y Paving	Backhoe (Cat 416)	240	80	81
Segment Y Paving	Dozers (Cat D6)	40	250	81
Segment Y Paving	Grader (CAT 12)	40	135	81
Segment Y Paving	Loaders (Cat 914G)	20	100	81
Segment Y Paving	Pick-up Trucks (F250)	192	385	81
Segment Y Paving	Haul Trucks (Mack Med. Duty)	20	425	81
Segment Y Paving	Compactors (Hamm 3520 single)	40	200	81
Segment Y Paving	Paving Machine (CAT AP1055)	16	225	81
Segment Y Paving	Haul Trucks (Mack Med. Duty)	16	425	81
Segment Y Paving	Compactors (CAT CB564D)	16	100	81
Segment Y Paving	Small Tandem Compactor (CB24B)	4	35	81
Segment Y Paving	Water/Tack Trucks	6	300	81
Segment Y Paving	Pick-up Trucks (F250)	192	385	81
Segment Y Paving	Paving Machine (GP2600)	8	275	81
Segment Y Paving	Haul Trucks (Mack Med. Duty)	11	425	81
Segment Y Paving	Texture & Cure Bridge (TC600)	8	60	81
Segment Y Paving	Mat. Transfer Vehicle (MTV1100)	8	250	81
Segment Y Paving	Water/Form Trucks	24	300	81
Segment Y Paving	Pick-up Trucks (F250)	192	385	81
Segment Y Paving	Striping Truck 2.5 TN diesel	4	350	81
Segment Y Paving	Pick-up Trucks (F250)	16	385	81
Segment Y Paving	Seeding Trucks	8	350	81
Segment Y Paving	Pick-up Trucks (F250)	48	385	81
Segment Y Paving	Pick-up Trucks (F250)	64	385	81
Segment Y Paving	Concrete Delivery Trucks	48	350	81
Segment Y Paving	Curb Paver (Gomaco Comm. III)	32	200	81
Segment Y Paving	Generators (400A)	256	5	81
Segment Y Paving	Water/Form Trucks	64	300	81
Segment Y Paving	Worker Vehicles	-	-	81
Segment Y Paving	Architectural Coating Fugitive VOCs	-	-	81
Segment Y Paving	Building Demolition Fugitive Dust	-	-	81
Segment Y Paving	Pavement Off-Gassing Fugitive VOCs	-	-	81
Segment Y Finish Work	Pick-up Trucks (F250)	256	385	29
Segment Y Finish Work	Flat Bed Trucks 1TN	32	250	29
Segment Y Finish Work	Boom Truck	96	275	29
Segment Y Finish Work	Pick-up Trucks (F250)	5,760	385	29
Segment Y Finish Work	Crew Transport Vehicle	720	300	29
Segment Y Finish Work	Worker Vehicles	-	-	29
Segment Y Finish Work	Architectural Coating Fugitive VOCs	-	-	29

Name	Equipment	Total Hours	Equipment HP	Reshifted Duration (days)
Segment Y Finish Work	Building Demolition Fugitive Dust	-	-	29
Segment Y Finish Work	Pavement Off-Gassing Fugitive VOCs	-	-	29
Segment YI Demo	Excavator (CAT 385)	160	515	22
Segment YI Demo	Dozers (CAT D6)	160	250	22
Segment YI Demo	Milling Machine (RX600)	48	675	22
Segment YI Demo	Pick-up Trucks (F250)	160	385	22
Segment YI Demo	Mechanic's Trucks (2-ton)	24	300	22
Segment YI Demo	Haul Trucks (Mack Med. Duty)	320	425	22
Segment YI Demo	Worker Vehicles	-	-	22
Segment YI Demo	Architectural Coating Fugitive VOCs	-	-	22
Segment YI Demo	Building Demolition Fugitive Dust	-	-	22
Segment YI Demo	Pavement Off-Gassing Fugitive VOCs	-	-	22
Segment YI Grading/Drainage/Utilities	Excavator (CAT 385)	80	515	111
Segment YI Grading/Drainage/Utilities	Dozers (CAT D6)	80	250	111
Segment YI Grading/Drainage/Utilities	Compactors (CAT 815)	80	255	111
Segment YI Grading/Drainage/Utilities	Pick-up Trucks (F250)	80	385	111
Segment YI Grading/Drainage/Utilities	Mechanic's Trucks (2-ton)	80	300	111
Segment YI Grading/Drainage/Utilities	Grader (CAT 12)	40	135	111
Segment YI Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	133	425	111
Segment YI Grading/Drainage/Utilities	Excavator (CAT 385)	160	515	111
Segment YI Grading/Drainage/Utilities	Loaders (CAT 914G)	160	100	111
Segment YI Grading/Drainage/Utilities	Pick-up Trucks (F250)	160	385	111
Segment YI Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	80	425	111
Segment YI Grading/Drainage/Utilities	Dozer (CAT D6)	160	250	111
Segment YI Grading/Drainage/Utilities	Worker Vehicles	-	-	111
Segment YI Grading/Drainage/Utilities	Architectural Coating Fugitive VOCs	-	-	111
Segment YI Grading/Drainage/Utilities	Building Demolition Fugitive Dust	-	-	111
Segment YI Grading/Drainage/Utilities	Pavement Off-Gassing Fugitive VOCs	-	-	111
Segment YI Paving	Excavator (CAT 385)	240	515	68
Segment YI Paving	Haul Trucks (Mack Med. Duty)	50	425	68
Segment YI Paving	Precast Delivery (Semi)	40	300	68
Segment YI Paving	Pick-up Trucks (F250)	480	385	68
Segment YI Paving	Backhoe (Cat 416)	180	80	68
Segment YI Paving	Dozers (Cat D6)	40	250	68
Segment YI Paving	Grader (CAT 12)	40	135	68
Segment YI Paving	Loaders (Cat 914G)	20	100	68
Segment YI Paving	Pick-up Trucks (F250)	120	385	68
Segment YI Paving	Haul Trucks (Mack Med. Duty)	40	425	68
Segment YI Paving	Compactors (Hamm 3520 single)	40	200	68
Segment YI Paving	Paving Machine (CAT AP1055)	40	225	68
Segment YI Paving	Haul Trucks (Mack Med. Duty)	80	425	68
Segment YI Paving	Compactors (CAT CB564D)	80	100	68
Segment YI Paving	Small Tandem Compactor (CB24B)	10	35	68
Segment YI Paving	Water/Tack Trucks	20	300	68
Segment YI Paving	Pick-up Trucks (F250)	120	385	68
Segment YI Paving	Paving Machine (GP2600)	40	275	68
Segment YI Paving	Haul Trucks (Mack Med. Duty)	107	425	68
Segment YI Paving	Texture & Cure Bridge (TC600)	40	60	68
Segment YI Paving	Mat. Transfer Vehicle (MTV1100)	40	250	68
Segment YI Paving	Water/Form Trucks	80	300	68
Segment YI Paving	Pick-up Trucks (F250)	240	385	68
Segment YI Paving	Striping Truck 2.5 TN diesel	32	350	68
Segment YI Paving	Pick-up Trucks (F250)	64	385	68
Segment YI Paving	Seeding Trucks	16	350	68
Segment YI Paving	Pick-up Trucks (F250)	56	385	68
Segment YI Paving	Pick-up Trucks (F250)	160	385	68
Segment YI Paving	Concrete Delivery Trucks	120	350	68
Segment YI Paving	Curb Paver (Gomaco Comm. III)	96	200	68
Segment YI Paving	Generators (400A)	640	5	68
Segment YI Paving	Water/Form Trucks	192	300	68
Segment YI Paving	Worker Vehicles	-	-	68
Segment YI Paving	Architectural Coating Fugitive VOCs	-	-	68
Segment YI Paving	Building Demolition Fugitive Dust	-	-	68
Segment YI Paving	Pavement Off-Gassing Fugitive VOCs	-	-	68
Segment YI Finish Work	Pick-up Trucks (F250)	512	385	24
Segment YI Finish Work	Flat Bed Trucks 1TN	64	250	24
Segment YI Finish Work	Boom Truck	192	275	24
Segment YI Finish Work	Trencher (CAT T9)	56	225	24
Segment YI Finish Work	Forklift Boom Truck (G10-55A)	240	125	24
Segment YI Finish Work	Pick-up Trucks (F250)	320	385	24
Segment YI Finish Work	Pole Truck and Drill (2.5TN)	32	405	24
Segment YI Finish Work	Wire Truck (2.5TN)	240	300	24
Segment YI Finish Work	Pick-up Trucks (F250)	4,800	385	24
Segment YI Finish Work	Crew Transport Vehicle	600	300	24
Segment YI Finish Work	Worker Vehicles	-	-	24
Segment YI Finish Work	Architectural Coating Fugitive VOCs	-	-	24
Segment YI Finish Work	Building Demolition Fugitive Dust	-	-	24
Segment YI Finish Work	Pavement Off-Gassing Fugitive VOCs	-	-	24
Segment Z Demo	Excavator (CAT 385)	64	515	9
Segment Z Demo	Dozers (CAT D6)	64	250	9
Segment Z Demo	Milling Machine (RX600)	24	675	9
Segment Z Demo	Pick-up Trucks (F250)	64	385	9
Segment Z Demo	Mechanic's Trucks (2-ton)	12	300	9
Segment Z Demo	Haul Trucks (Mack Med. Duty)	64	425	9
Segment Z Demo	Worker Vehicles	-	-	9
Segment Z Demo	Architectural Coating Fugitive VOCs	-	-	9

Name	Equipment	Total Hours	Equipment HP	Reshifted Duration (days)
Segment Z Demo	Building Demolition Fugitive Dust	-	-	9
Segment Z Demo	Pavement Off-Gassing Fugitive VOCs	-	-	9
Segment Z Grading/Drainage/Utilities	Excavator (CAT 385)	80	515	46
Segment Z Grading/Drainage/Utilities	Dozers (CAT D6)	80	250	46
Segment Z Grading/Drainage/Utilities	Compactors (CAT 815)	80	255	46
Segment Z Grading/Drainage/Utilities	Pick-up Trucks (F250)	80	385	46
Segment Z Grading/Drainage/Utilities	Mechanic's Trucks (2-ton)	80	300	46
Segment Z Grading/Drainage/Utilities	Grader (CAT 12)	40	135	46
Segment Z Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	80	425	46
Segment Z Grading/Drainage/Utilities	Excavator (CAT 385)	160	515	46
Segment Z Grading/Drainage/Utilities	Loaders (CAT 914G)	160	100	46
Segment Z Grading/Drainage/Utilities	Pick-up Trucks (F250)	160	385	46
Segment Z Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	40	425	46
Segment Z Grading/Drainage/Utilities	Dozer (CAT D6)	160	250	46
Segment Z Grading/Drainage/Utilities	Worker Vehicles	-	-	46
Segment Z Grading/Drainage/Utilities	Architectural Coating Fugitive VOCs	-	-	46
Segment Z Grading/Drainage/Utilities	Building Demolition Fugitive Dust	-	-	46
Segment Z Grading/Drainage/Utilities	Pavement Off-Gassing Fugitive VOCs	-	-	46
Segment Z Paving	Excavator (CAT 385)	80	515	29
Segment Z Paving	Haul Trucks (Mack Med. Duty)	17	425	29
Segment Z Paving	Precast Delivery (Semi)	13	300	29
Segment Z Paving	Pick-up Trucks (F250)	80	385	29
Segment Z Paving	Backhoe (Cat 416)	60	80	29
Segment Z Paving	Dozers (Cat D6)	40	250	29
Segment Z Paving	Grader (CAT 12)	40	135	29
Segment Z Paving	Loaders (Cat 914G)	20	100	29
Segment Z Paving	Pick-up Trucks (F250)	64	385	29
Segment Z Paving	Haul Trucks (Mack Med. Duty)	20	425	29
Segment Z Paving	Compactors (Hamm 3520 single)	40	200	29
Segment Z Paving	Paving Machine (CAT AP1055)	16	225	29
Segment Z Paving	Haul Trucks (Mack Med. Duty)	16	425	29
Segment Z Paving	Compactors (CAT CB564D)	16	100	29
Segment Z Paving	Small Tandem Compactor (CB24B)	4	35	29
Segment Z Paving	Water/Tack Trucks	6	300	29
Segment Z Paving	Pick-up Trucks (F250)	64	385	29
Segment Z Paving	Paving Machine (GP2600)	8	275	29
Segment Z Paving	Haul Trucks (Mack Med. Duty)	11	425	29
Segment Z Paving	Texture & Cure Bridge (TC600)	8	60	29
Segment Z Paving	Mat. Transfer Vehicle (MTV1100)	8	250	29
Segment Z Paving	Water/Form Trucks	24	300	29
Segment Z Paving	Pick-up Trucks (F250)	64	385	29
Segment Z Paving	Striping Truck 2.5 TN diesel	4	350	29
Segment Z Paving	Pick-up Trucks (F250)	8	385	29
Segment Z Paving	Seeding Trucks	8	350	29
Segment Z Paving	Pick-up Trucks (F250)	8	385	29
Segment Z Paving	Pick-up Trucks (F250)	16	385	29
Segment Z Paving	Concrete Delivery Trucks	12	350	29
Segment Z Paving	Curb Paver (Gomaco Comm. III)	8	200	29
Segment Z Paving	Generators (400A)	64	5	29
Segment Z Paving	Water/Form Trucks	16	300	29
Segment Z Paving	Worker Vehicles	-	-	29
Segment Z Paving	Architectural Coating Fugitive VOCs	-	-	29
Segment Z Paving	Building Demolition Fugitive Dust	-	-	29
Segment Z Paving	Pavement Off-Gassing Fugitive VOCs	-	-	29
Segment Z Finish Work	Pick-up Trucks (F250)	64	385	10
Segment Z Finish Work	Flat Bed Trucks 1TN	8	250	10
Segment Z Finish Work	Boom Truck	24	275	10
Segment Z Finish Work	Pick-up Trucks (F250)	1,920	385	10
Segment Z Finish Work	Crew Transport Vehicle	240	300	10
Segment Z Finish Work	Worker Vehicles	-	-	10
Segment Z Finish Work	Architectural Coating Fugitive VOCs	-	-	10
Segment Z Finish Work	Building Demolition Fugitive Dust	-	-	10
Segment Z Finish Work	Pavement Off-Gassing Fugitive VOCs	-	-	10
Segment DT Demo	Excavator (CAT 385)	48	515	9
Segment DT Demo	Dozers (Cat D6)	48	250	9
Segment DT Demo	Milling Machine (RX600)	16	675	9
Segment DT Demo	Pick-up Trucks (F250)	48	385	9
Segment DT Demo	Mechanic's Trucks (2-ton)	8	300	9
Segment DT Demo	Haul Trucks (Mack Med. Duty)	96	425	9
Segment DT Demo	Worker Vehicles	-	-	9
Segment DT Demo	Architectural Coating Fugitive VOCs	-	-	9
Segment DT Demo	Building Demolition Fugitive Dust	-	-	9
Segment DT Demo	Pavement Off-Gassing Fugitive VOCs	-	-	9
Segment DT Grading/Drainage/Utilities	Excavator (CAT 385)	48	515	27
Segment DT Grading/Drainage/Utilities	Dozers (Cat D6)	48	250	27
Segment DT Grading/Drainage/Utilities	Compactors (CAT 815)	48	255	27
Segment DT Grading/Drainage/Utilities	Pick-up Trucks (F250)	48	385	27
Segment DT Grading/Drainage/Utilities	Mechanic's Trucks (2-ton)	48	300	27
Segment DT Grading/Drainage/Utilities	Grader (CAT 12)	24	135	27
Segment DT Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	80	425	27
Segment DT Grading/Drainage/Utilities	Excavator (CAT 385)	96	515	27
Segment DT Grading/Drainage/Utilities	Loaders (Cat 914G)	96	100	27
Segment DT Grading/Drainage/Utilities	Pick-up Trucks (F250)	96	385	27
Segment DT Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	48	425	27
Segment DT Grading/Drainage/Utilities	Dozer (CAT D6)	96	250	27
Segment DT Grading/Drainage/Utilities	Worker Vehicles	-	-	27

Name	Equipment	Total Hours	Equipment HP	Reshifted Duration (days)
Segment DT Grading/Drainage/Utilities	Architectural Coating Fugitive VOCs	-	-	27
Segment DT Grading/Drainage/Utilities	Building Demolition Fugitive Dust	-	-	27
Segment DT Grading/Drainage/Utilities	Pavement Off-Gassing Fugitive VOCs	-	-	27
Segment DT Structures - Retained Walls/Bridges	Excavator (CAT 385)	48	515	56
Segment DT Structures - Retained Walls/Bridges	Haul Trucks (Mack Med. Duty)	10	425	56
Segment DT Structures - Retained Walls/Bridges	Precast Delivery (Semi)	8	300	56
Segment DT Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	96	385	56
Segment DT Structures - Retained Walls/Bridges	Backhoe (Cat 416)	36	80	56
Segment DT Structures - Retained Walls/Bridges	Crane (Terex Explorer 5600)	368	550	56
Segment DT Structures - Retained Walls/Bridges	Pier Drill (150TN crane)	144	550	56
Segment DT Structures - Retained Walls/Bridges	Trackhoe (CAT385C)	184	515	56
Segment DT Structures - Retained Walls/Bridges	Bobcat S650	184	75	56
Segment DT Structures - Retained Walls/Bridges	Haul Trucks (Mack Med. Duty)	216	345	56
Segment DT Structures - Retained Walls/Bridges	Concrete Trucks (Terex FD4000)	192	425	56
Segment DT Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	368	385	56
Segment DT Structures - Retained Walls/Bridges	Forklift Boom Truck (G10-55A)	112	125	56
Segment DT Structures - Retained Walls/Bridges	Bucket Truck (Versalift VO-355-MHI)	0	300	56
Segment DT Structures - Retained Walls/Bridges	Concrete Pump Truck	96	400	56
Segment DT Structures - Retained Walls/Bridges	Crane (Terex Explorer 5600)	400	550	56
Segment DT Structures - Retained Walls/Bridges	Trackhoe (CAT385C)	400	515	56
Segment DT Structures - Retained Walls/Bridges	Bobcat S650	200	75	56
Segment DT Structures - Retained Walls/Bridges	Delivery Trucks (Semi)	35	300	56
Segment DT Structures - Retained Walls/Bridges	Concrete Trucks (Terex FD4000)	347	425	56
Segment DT Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	400	385	56
Segment DT Structures - Retained Walls/Bridges	Forklift Boom Truck (G10-55A)	160	125	56
Segment DT Structures - Retained Walls/Bridges	Bucket Truck (Versalift VO-355-MHI)	160	300	56
Segment DT Structures - Retained Walls/Bridges	Concrete Pump Truck	104	400	56
Segment DT Structures - Retained Walls/Bridges	Crane (Terex Explorer 5600)	384	550	56
Segment DT Structures - Retained Walls/Bridges	Trackhoe (CAT385C)	480	515	56
Segment DT Structures - Retained Walls/Bridges	Bobcat S650	240	75	56
Segment DT Structures - Retained Walls/Bridges	Delivery Trucks (Semi)	40	300	56
Segment DT Structures - Retained Walls/Bridges	Concrete Trucks (Terex FD4000)	320	425	56
Segment DT Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	480	385	56
Segment DT Structures - Retained Walls/Bridges	Forklift Boom Truck (G10-55A)	192	125	56
Segment DT Structures - Retained Walls/Bridges	Bucket Truck (Versalift VO-355-MHI)	192	300	56
Segment DT Structures - Retained Walls/Bridges	Concrete Pump Truck	96	400	56
Segment DT Structures - Retained Walls/Bridges	Worker Vehicles	-	-	56
Segment DT Structures - Retained Walls/Bridges	Architectural Coating Fugitive VOCs	-	-	56
Segment DT Structures - Retained Walls/Bridges	Building Demolition Fugitive Dust	-	-	56
Segment DT Structures - Retained Walls/Bridges	Pavement Off-Gassing Fugitive VOCs	-	-	56
Segment DT Paving	Striping Truck 2.5 TN diesel	6	350	34
Segment DT Paving	Pick-up Trucks (F250)	8	385	34
Segment DT Paving	Seeding Trucks	8	350	34
Segment DT Paving	Pick-up Trucks (F250)	8	385	34
Segment DT Paving	Pick-up Trucks (F250)	0	385	34
Segment DT Paving	Concrete Delivery Trucks	0	350	34
Segment DT Paving	Curb Paver (Gomaco Comm. III)	0	200	34
Segment DT Paving	Generators (400A)	0	5	34
Segment DT Paving	Water/Form Trucks	0	300	34
Segment DT Paving	Worker Vehicles	-	-	34
Segment DT Paving	Architectural Coating Fugitive VOCs	-	-	34
Segment DT Paving	Building Demolition Fugitive Dust	-	-	34
Segment DT Paving	Pavement Off-Gassing Fugitive VOCs	-	-	34
Segment DT Finish Work	Pick-up Trucks (F250)	160	385	15
Segment DT Finish Work	Flat Bed Trucks 1TN	20	250	15
Segment DT Finish Work	Boom Truck	60	275	15
Segment DT Finish Work	Pick-up Trucks (F250)	3,600	385	15
Segment DT Finish Work	Crew Transport Vehicle	360	300	15
Segment DT Finish Work	Worker Vehicles	-	-	15
Segment DT Finish Work	Architectural Coating Fugitive VOCs	-	-	15
Segment DT Finish Work	Building Demolition Fugitive Dust	-	-	15
Segment DT Finish Work	Pavement Off-Gassing Fugitive VOCs	-	-	15
Segment TE.1 Demo	Excavator (CAT 385)	64	515	2
Segment TE.1 Demo	Dozers (Cat D6)	64	250	2
Segment TE.1 Demo	Milling Machine (RX600)	24	675	2
Segment TE.1 Demo	Pick-up Trucks (F250)	64	385	2
Segment TE.1 Demo	Mechanic's Trucks (2-ton)	12	300	2
Segment TE.1 Demo	Haul Trucks (Mack Med. Duty)	128	425	2
Segment TE.1 Demo	Worker Vehicles	-	-	2
Segment TE.1 Demo	Architectural Coating Fugitive VOCs	-	-	2
Segment TE.1 Demo	Building Demolition Fugitive Dust	-	-	2
Segment TE.1 Demo	Pavement Off-Gassing Fugitive VOCs	-	-	2
Segment TE.1 Grading/Drainage/Utilities	Excavator (CAT 385)	24	515	9
Segment TE.1 Grading/Drainage/Utilities	Dozers (Cat D6)	24	250	9
Segment TE.1 Grading/Drainage/Utilities	Compactors (CAT 815)	24	255	9
Segment TE.1 Grading/Drainage/Utilities	Pick-up Trucks (F250)	24	385	9
Segment TE.1 Grading/Drainage/Utilities	Mechanic's Trucks (2-ton)	24	300	9
Segment TE.1 Grading/Drainage/Utilities	Grader (CAT 12)	12	135	9
Segment TE.1 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	40	425	9
Segment TE.1 Grading/Drainage/Utilities	Excavator (CAT 385)	40	515	9
Segment TE.1 Grading/Drainage/Utilities	Loaders (Cat 914G)	40	100	9
Segment TE.1 Grading/Drainage/Utilities	Pick-up Trucks (F250)	40	385	9
Segment TE.1 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	20	425	9
Segment TE.1 Grading/Drainage/Utilities	Dozer (CAT D6)	40	250	9
Segment TE.1 Grading/Drainage/Utilities	Worker Vehicles	-	-	9
Segment TE.1 Grading/Drainage/Utilities	Architectural Coating Fugitive VOCs	-	-	9

Name	Equipment	Total Hours	Equipment HP	Reshifted Duration (days)
Segment TE.1 Grading/Drainage/Utilities	Building Demolition Fugitive Dust	-	-	9
Segment TE.1 Grading/Drainage/Utilities	Pavement Off-Gassing Fugitive VOCs	-	-	9
Segment TE.1 Structures - Retained Walls/Bridges	Excavator (CAT 385)	32	515	14
Segment TE.1 Structures - Retained Walls/Bridges	Haul Trucks (Mack Med. Duty)	7	425	14
Segment TE.1 Structures - Retained Walls/Bridges	Precast Delivery (Semi)	5	300	14
Segment TE.1 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	64	385	14
Segment TE.1 Structures - Retained Walls/Bridges	Backhoe (Cat 416)	24	80	14
Segment TE.1 Structures - Retained Walls/Bridges	Excavator (CAT 385)	200	515	14
Segment TE.1 Structures - Retained Walls/Bridges	Dozers (Cat D6)	200	250	14
Segment TE.1 Structures - Retained Walls/Bridges	Compactors (CAT CB564D)	160	100	14
Segment TE.1 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	160	385	14
Segment TE.1 Structures - Retained Walls/Bridges	Delivery Truck (Semi)	53	300	14
Segment TE.1 Structures - Retained Walls/Bridges	Haul Trucks (Mack Med. Duty)	267	425	14
Segment TE.1 Structures - Retained Walls/Bridges	Concrete Delivery Trucks	64	350	14
Segment TE.1 Structures - Retained Walls/Bridges	Crane (Terex5600)	80	550	14
Segment TE.1 Structures - Retained Walls/Bridges	Backhoe (Cat 416)	108	80	14
Segment TE.1 Structures - Retained Walls/Bridges	Dozers (Cat D6)	20	250	14
Segment TE.1 Structures - Retained Walls/Bridges	Grader (CAT 12)	20	135	14
Segment TE.1 Structures - Retained Walls/Bridges	Loaders (Cat 914G)	8	100	14
Segment TE.1 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	32	385	14
Segment TE.1 Structures - Retained Walls/Bridges	Haul Trucks (Mack Med. Duty)	16	425	14
Segment TE.1 Structures - Retained Walls/Bridges	Compactors (Hamm 3520 single)	20	200	14
Segment TE.1 Structures - Retained Walls/Bridges	Paving Machine (CAT AP1055)	16	225	14
Segment TE.1 Structures - Retained Walls/Bridges	Haul Trucks (Mack Med. Duty)	40	425	14
Segment TE.1 Structures - Retained Walls/Bridges	Compactors (CAT CB564D)	32	100	14
Segment TE.1 Structures - Retained Walls/Bridges	Small Tandem Compactor (CB24B)	4	35	14
Segment TE.1 Structures - Retained Walls/Bridges	Water/Tack Trucks	12	300	14
Segment TE.1 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	32	385	14
Segment TE.1 Structures - Retained Walls/Bridges	Worker Vehicles	-	-	14
Segment TE.1 Structures - Retained Walls/Bridges	Architectural Coating Fugitive VOCs	-	-	14
Segment TE.1 Structures - Retained Walls/Bridges	Building Demolition Fugitive Dust	-	-	14
Segment TE.1 Structures - Retained Walls/Bridges	Pavement Off-Gassing Fugitive VOCs	-	-	14
Segment TE.1 Paving	Paving Machine (GP2600)	10	275	10
Segment TE.1 Paving	Haul Trucks (Mack Med. Duty)	27	425	10
Segment TE.1 Paving	Texture & Cure Bridge (TC600)	10	60	10
Segment TE.1 Paving	Mat. Transfer Vehicle (MTV1100)	10	250	10
Segment TE.1 Paving	Water/Form Trucks	48	300	10
Segment TE.1 Paving	Pick-up Trucks (F250)	64	385	10
Segment TE.1 Paving	Striping Truck 2.5 TN diesel	6	350	10
Segment TE.1 Paving	Pick-up Trucks (F250)	8	385	10
Segment TE.1 Paving	Seeding Trucks	8	350	10
Segment TE.1 Paving	Pick-up Trucks (F250)	16	385	10
Segment TE.1 Paving	Pick-up Trucks (F250)	0	385	10
Segment TE.1 Paving	Concrete Delivery Trucks	0	350	10
Segment TE.1 Paving	Curb Paver (Gomaco Comm. III)	0	200	10
Segment TE.1 Paving	Generators (400A)	0	5	10
Segment TE.1 Paving	Water/Form Trucks	0	300	10
Segment TE.1 Paving	Worker Vehicles	-	-	10
Segment TE.1 Paving	Architectural Coating Fugitive VOCs	-	-	10
Segment TE.1 Paving	Building Demolition Fugitive Dust	-	-	10
Segment TE.1 Paving	Pavement Off-Gassing Fugitive VOCs	-	-	10
Segment TE.1 Finish Work	Pick-up Trucks (F250)	80	385	5
Segment TE.1 Finish Work	Flat Bed Trucks 1TN	10	250	5
Segment TE.1 Finish Work	Boom Truck	30	275	5
Segment TE.1 Finish Work	Pick-up Trucks (F250)	1,800	385	5
Segment TE.1 Finish Work	Crew Transport Vehicle	180	300	5
Segment TE.1 Finish Work	Worker Vehicles	-	-	5
Segment TE.1 Finish Work	Architectural Coating Fugitive VOCs	-	-	5
Segment TE.1 Finish Work	Building Demolition Fugitive Dust	-	-	5
Segment TE.1 Finish Work	Pavement Off-Gassing Fugitive VOCs	-	-	5
Segment TE.2 Demo	Excavator (CAT 385)	64	515	5
Segment TE.2 Demo	Dozers (Cat D6)	64	250	5
Segment TE.2 Demo	Milling Machine (RX600)	24	675	5
Segment TE.2 Demo	Pick-up Trucks (F250)	64	385	5
Segment TE.2 Demo	Mechanic's Trucks (2-ton)	12	300	5
Segment TE.2 Demo	Haul Trucks (Mack Med. Duty)	128	425	5
Segment TE.2 Demo	Worker Vehicles	-	-	5
Segment TE.2 Demo	Architectural Coating Fugitive VOCs	-	-	5
Segment TE.2 Demo	Building Demolition Fugitive Dust	-	-	5
Segment TE.2 Demo	Pavement Off-Gassing Fugitive VOCs	-	-	5
Segment TE.2 Grading/Drainage/Utilities	Excavator (CAT 385)	48	515	19
Segment TE.2 Grading/Drainage/Utilities	Dozers (Cat D6)	48	250	19
Segment TE.2 Grading/Drainage/Utilities	Compactors (CAT 815)	48	255	19
Segment TE.2 Grading/Drainage/Utilities	Pick-up Trucks (F250)	48	385	19
Segment TE.2 Grading/Drainage/Utilities	Mechanic's Trucks (2-ton)	48	300	19
Segment TE.2 Grading/Drainage/Utilities	Grader (CAT 12)	24	135	19
Segment TE.2 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	80	425	19
Segment TE.2 Grading/Drainage/Utilities	Excavator (CAT 385)	128	515	19
Segment TE.2 Grading/Drainage/Utilities	Loaders (Cat 914G)	128	100	19
Segment TE.2 Grading/Drainage/Utilities	Pick-up Trucks (F250)	128	385	19
Segment TE.2 Grading/Drainage/Utilities	Haul Trucks (Mack Med. Duty)	64	425	19
Segment TE.2 Grading/Drainage/Utilities	Dozer (CAT D6)	128	250	19
Segment TE.2 Grading/Drainage/Utilities	Worker Vehicles	-	-	19
Segment TE.2 Grading/Drainage/Utilities	Architectural Coating Fugitive VOCs	-	-	19
Segment TE.2 Grading/Drainage/Utilities	Building Demolition Fugitive Dust	-	-	19
Segment TE.2 Grading/Drainage/Utilities	Pavement Off-Gassing Fugitive VOCs	-	-	19

Name	Equipment	Total Hours	Equipment HP	Reshifted Duration (days)
Segment TE.2 Structures - Retained Walls/Bridges	Excavator (CAT 385)	80	515	37
Segment TE.2 Structures - Retained Walls/Bridges	Haul Trucks (Mack Med. Duty)	17	425	37
Segment TE.2 Structures - Retained Walls/Bridges	Precast Delivery (Semi)	13	300	37
Segment TE.2 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	160	385	37
Segment TE.2 Structures - Retained Walls/Bridges	Backhoe (Cat 416)	60	80	37
Segment TE.2 Structures - Retained Walls/Bridges	Crane (Terex Explorer 5600)	496	550	37
Segment TE.2 Structures - Retained Walls/Bridges	Pier Drill (150TN crane)	200	550	37
Segment TE.2 Structures - Retained Walls/Bridges	Trackhoe (CAT385C)	248	515	37
Segment TE.2 Structures - Retained Walls/Bridges	Bobcat S650	248	75	37
Segment TE.2 Structures - Retained Walls/Bridges	Haul Trucks (Mack Med. Duty)	300	345	37
Segment TE.2 Structures - Retained Walls/Bridges	Concrete Trucks (Terex FD4000)	256	425	37
Segment TE.2 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	496	385	37
Segment TE.2 Structures - Retained Walls/Bridges	Forklift Boom Truck (G10-55A)	152	125	37
Segment TE.2 Structures - Retained Walls/Bridges	Bucket Truck (Versalift VO-355-MHI)	0	300	37
Segment TE.2 Structures - Retained Walls/Bridges	Concrete Pump Truck	128	400	37
Segment TE.2 Structures - Retained Walls/Bridges	Crane (Terex Explorer 5600)	528	550	37
Segment TE.2 Structures - Retained Walls/Bridges	Trackhoe (CAT385C)	528	515	37
Segment TE.2 Structures - Retained Walls/Bridges	Bobcat S650	264	75	37
Segment TE.2 Structures - Retained Walls/Bridges	Delivery Trucks (Semi)	45	300	37
Segment TE.2 Structures - Retained Walls/Bridges	Concrete Trucks (Terex FD4000)	453	425	37
Segment TE.2 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	528	385	37
Segment TE.2 Structures - Retained Walls/Bridges	Forklift Boom Truck (G10-55A)	208	125	37
Segment TE.2 Structures - Retained Walls/Bridges	Bucket Truck (Versalift VO-355-MHI)	208	300	37
Segment TE.2 Structures - Retained Walls/Bridges	Concrete Pump Truck	136	400	37
Segment TE.2 Structures - Retained Walls/Bridges	Crane (Terex Explorer 5600)	512	550	37
Segment TE.2 Structures - Retained Walls/Bridges	Trackhoe (CAT385C)	640	515	37
Segment TE.2 Structures - Retained Walls/Bridges	Bobcat S650	320	75	37
Segment TE.2 Structures - Retained Walls/Bridges	Delivery Trucks (Semi)	53	300	37
Segment TE.2 Structures - Retained Walls/Bridges	Concrete Trucks (Terex FD4000)	427	425	37
Segment TE.2 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	640	385	37
Segment TE.2 Structures - Retained Walls/Bridges	Forklift Boom Truck (G10-55A)	256	125	37
Segment TE.2 Structures - Retained Walls/Bridges	Bucket Truck (Versalift VO-355-MHI)	256	300	37
Segment TE.2 Structures - Retained Walls/Bridges	Concrete Pump Truck	128	400	37
Segment TE.2 Structures - Retained Walls/Bridges	Striping Truck 2.5 TN diesel	6	350	37
Segment TE.2 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	24	385	37
Segment TE.2 Structures - Retained Walls/Bridges	Seeding Trucks	8	350	37
Segment TE.2 Structures - Retained Walls/Bridges	Pick-up Trucks (F250)	24	385	37
Segment TE.2 Structures - Retained Walls/Bridges	Worker Vehicles	-	-	37
Segment TE.2 Structures - Retained Walls/Bridges	Architectural Coating Fugitive VOCs	-	-	37
Segment TE.2 Structures - Retained Walls/Bridges	Building Demolition Fugitive Dust	-	-	37
Segment TE.2 Structures - Retained Walls/Bridges	Pavement Off-Gassing Fugitive VOCs	-	-	37
Segment TE.2 Paving	Pick-up Trucks (F250)	0	385	24
Segment TE.2 Paving	Concrete Delivery Trucks	0	350	24
Segment TE.2 Paving	Curb Paver (Gomaco Comm. III)	0	200	24
Segment TE.2 Paving	Generators (400A)	0	5	24
Segment TE.2 Paving	Water/Form Trucks	0	300	24
Segment TE.2 Paving	Worker Vehicles	-	-	24
Segment TE.2 Paving	Architectural Coating Fugitive VOCs	-	-	24
Segment TE.2 Paving	Building Demolition Fugitive Dust	-	-	24
Segment TE.2 Paving	Pavement Off-Gassing Fugitive VOCs	-	-	24
Segment TE.2 Finish Work	Pick-up Trucks (F250)	160	385	11
Segment TE.2 Finish Work	Flat Bed Trucks 1TN	20	250	11
Segment TE.2 Finish Work	Boom Truck	60	275	11
Segment TE.2 Finish Work	Pick-up Trucks (F250)	4,800	385	11
Segment TE.2 Finish Work	Crew Transport Vehicle	480	300	11
Segment TE.2 Finish Work	Worker Vehicles	-	-	11
Segment TE.2 Finish Work	Architectural Coating Fugitive VOCs	-	-	11
Segment TE.2 Finish Work	Building Demolition Fugitive Dust	-	-	11
Segment TE.2 Finish Work	Pavement Off-Gassing Fugitive VOCs	-	-	11
Demo NB Sepulveda Ramp to CTA (Station 2701+00 to 2713+00)	Crane (Terex Explorer 5600)	640	550	91
Demo NB Sepulveda Ramp to CTA (Station 2701+00 to 2713+00)	Dozers (Cat D6)	320	250	91
Demo NB Sepulveda Ramp to CTA (Station 2701+00 to 2713+00)	Trackhoe (CAT385C)	1,280	515	91
Demo NB Sepulveda Ramp to CTA (Station 2701+00 to 2713+00)	Pick-up Trucks (F250)	2,560	385	91
Demo NB Sepulveda Ramp to CTA (Station 2701+00 to 2713+00)	Mechanic's Trucks (2-ton)	448	300	91
Demo NB Sepulveda Ramp to CTA (Station 2701+00 to 2713+00)	Milling Machine (RX600)	128	675	91
Demo NB Sepulveda Ramp to CTA (Station 2701+00 to 2713+00)	Bucket Truck (Versalift VO-355-MHI)	384	300	91
Demo NB Sepulveda Ramp to CTA (Station 2701+00 to 2713+00)	Loaders (Cat 950M)	640	250	91
Demo NB Sepulveda Ramp to CTA (Station 2701+00 to 2713+00)	Bobcat S650	960	75	91
Demo NB Sepulveda Ramp to CTA (Station 2701+00 to 2713+00)	Water Truck	320	300	91
Demo NB Sepulveda Ramp to CTA (Station 2701+00 to 2713+00)	Haul Trucks (Mack Med. Duty)	1,365	345	91
Demo NB Sepulveda Ramp to CTA (Station 2701+00 to 2713+00)	Pick-up Trucks (F250)	1,920	385	91
Demo NB Sepulveda Ramp to CTA (Station 2701+00 to 2713+00)	Crew Transport Vehicle	240	300	91
Demo NB Sepulveda Ramp to CTA (Station 2701+00 to 2713+00)	Worker Vehicles	-	-	91
Demo NB Sepulveda Ramp to CTA (Station 2701+00 to 2713+00)	Architectural Coating Fugitive VOCs	-	-	91
Demo NB Sepulveda Ramp to CTA (Station 2701+00 to 2713+00)	Building Demolition Fugitive Dust	-	-	91
Demo NB Sepulveda Ramp to CTA (Station 2701+00 to 2713+00)	Pavement Off-Gassing Fugitive VOCs	-	-	91
Demo WB Century to LL CTA	Crane (Terex Explorer 5600)	640	550	91
Demo WB Century to LL CTA	Dozers (Cat D6)	320	250	91
Demo WB Century to LL CTA	Trackhoe (CAT385C)	1,920	515	91
Demo WB Century to LL CTA	Pick-up Trucks (F250)	2,560	385	91
Demo WB Century to LL CTA	Mechanic's Trucks (2-ton)	448	300	91
Demo WB Century to LL CTA	Milling Machine (RX600)	128	675	91
Demo WB Century to LL CTA	Bucket Truck (Versalift VO-355-MHI)	384	300	91
Demo WB Century to LL CTA	Loaders (Cat 950M)	1,280	250	91
Demo WB Century to LL CTA	Bobcat S650	960	75	91
Demo WB Century to LL CTA	Water Truck	320	300	91

Name	Equipment	Total Hours	Equipment HP	Reshifted Duration (days)
Demo WB Century to LL CTA	Haul Trucks (Mack Med. Duty)	1,707	345	91
Demo WB Century to LL CTA	Pick-up Trucks (F250)	1,920	385	91
Demo WB Century to LL CTA	Crew Transport Vehicle	240	300	91
Demo WB Century to LL CTA	Worker Vehicles	-	-	91
Demo WB Century to LL CTA	Architectural Coating Fugitive VOCs	-	-	91
Demo WB Century to LL CTA	Building Demolition Fugitive Dust	-	-	91
Demo WB Century to LL CTA	Pavement Off-Gassing Fugitive VOCs	-	-	91
Demo EB CTA Exit Century (UL & LL) & Sepulveda Loops	Crane (Terex Explorer 5600)	960	550	133
Demo EB CTA Exit Century (UL & LL) & Sepulveda Loops	Dozers (Cat D6)	480	250	133
Demo EB CTA Exit Century (UL & LL) & Sepulveda Loops	Trackhoe (CAT385C)	960	515	133
Demo EB CTA Exit Century (UL & LL) & Sepulveda Loops	Pick-up Trucks (F250)	5,760	385	133
Demo EB CTA Exit Century (UL & LL) & Sepulveda Loops	Mechanic's Trucks (2-ton)	672	300	133
Demo EB CTA Exit Century (UL & LL) & Sepulveda Loops	Milling Machine (RX600)	192	675	133
Demo EB CTA Exit Century (UL & LL) & Sepulveda Loops	Bucket Truck (Versalift VO-355-MHI)	576	300	133
Demo EB CTA Exit Century (UL & LL) & Sepulveda Loops	Loaders (Cat 950M)	1,920	250	133
Demo EB CTA Exit Century (UL & LL) & Sepulveda Loops	Bobcat S650	1,440	75	133
Demo EB CTA Exit Century (UL & LL) & Sepulveda Loops	Water Truck	480	300	133
Demo EB CTA Exit Century (UL & LL) & Sepulveda Loops	Haul Trucks (Mack Med. Duty)	2,560	345	133
Demo EB CTA Exit Century (UL & LL) & Sepulveda Loops	Pick-up Trucks (F250)	2,880	385	133
Demo EB CTA Exit Century (UL & LL) & Sepulveda Loops	Crew Transport Vehicle	360	300	133
Demo EB CTA Exit Century (UL & LL) & Sepulveda Loops	Worker Vehicles	-	-	133
Demo EB CTA Exit Century (UL & LL) & Sepulveda Loops	Architectural Coating Fugitive VOCs	-	-	133
Demo EB CTA Exit Century (UL & LL) & Sepulveda Loops	Building Demolition Fugitive Dust	-	-	133
Demo EB CTA Exit Century (UL & LL) & Sepulveda Loops	Pavement Off-Gassing Fugitive VOCs	-	-	133
Demo CTA Return Loops (L & N)	Crane (Terex Explorer 5600)	800	550	112
Demo CTA Return Loops (L & N)	Trackhoe (CAT385C)	1,600	515	112
Demo CTA Return Loops (L & N)	Pick-up Trucks (F250)	3,200	385	112
Demo CTA Return Loops (L & N)	Mechanic's Trucks (2-ton)	560	300	112
Demo CTA Return Loops (L & N)	Bucket Truck (Versalift VO-355-MHI)	480	300	112
Demo CTA Return Loops (L & N)	Loaders (Cat 950M)	1,600	250	112
Demo CTA Return Loops (L & N)	Bobcat S650	1,200	75	112
Demo CTA Return Loops (L & N)	Water Truck	400	300	112
Demo CTA Return Loops (L & N)	Haul Trucks (Mack Med. Duty)	1,707	345	112
Demo CTA Return Loops (L & N)	Pick-up Trucks (F250)	2,400	385	112
Demo CTA Return Loops (L & N)	Crew Transport Vehicle	300	300	112
Demo CTA Return Loops (L & N)	Worker Vehicles	-	-	112
Demo CTA Return Loops (L & N)	Architectural Coating Fugitive VOCs	-	-	112
Demo CTA Return Loops (L & N)	Building Demolition Fugitive Dust	-	-	112
Demo CTA Return Loops (L & N)	Pavement Off-Gassing Fugitive VOCs	-	-	112
Demo T9 Temporary Roads	Crane (Terex Explorer 5600)	320	550	16
Demo T9 Temporary Roads	Dozers (Cat D6)	160	250	16
Demo T9 Temporary Roads	Trackhoe (CAT385C)	320	515	16
Demo T9 Temporary Roads	Pick-up Trucks (F250)	1,600	385	16
Demo T9 Temporary Roads	Mechanic's Trucks (2-ton)	224	300	16
Demo T9 Temporary Roads	Milling Machine (RX600)	64	675	16
Demo T9 Temporary Roads	Bucket Truck (Versalift VO-355-MHI)	192	300	16
Demo T9 Temporary Roads	Loaders (Cat 950M)	640	250	16
Demo T9 Temporary Roads	Bobcat S650	480	75	16
Demo T9 Temporary Roads	Water Truck	160	300	16
Demo T9 Temporary Roads	Haul Trucks (Mack Med. Duty)	683	345	16
Demo T9 Temporary Roads	Pick-up Trucks (F250)	960	385	16
Demo T9 Temporary Roads	Crew Transport Vehicle	120	300	16
Demo T9 Temporary Roads	Worker Vehicles	-	-	16
Demo T9 Temporary Roads	Architectural Coating Fugitive VOCs	-	-	16
Demo T9 Temporary Roads	Building Demolition Fugitive Dust	-	-	16
Demo T9 Temporary Roads	Pavement Off-Gassing Fugitive VOCs	-	-	16
9 APM Station	Trackhoe (CAT385C)	400	515	443
9 APM Station	Loader (Cat 914G)	250	100	443
9 APM Station	Pick-up Trucks (F250)	200	385	443
9 APM Station	Haul Trucks (Mack Granite)	133	425	443
9 APM Station	Dozer (CAT D6)	450	250	443
9 APM Station	Backhoe (Cat 416)	450	80	443
9 APM Station	Crane (Terex Explorer 5600)	2,800	550	443
9 APM Station	Rubber-tire crane (Terex AC100)	5,600	465	443
9 APM Station	Pier Drill (150TN crane)	1,050	550	443
9 APM Station	Trackhoe (CAT385C)	3,500	515	443
9 APM Station	Bobcat S650	2,800	75	443
9 APM Station	Haul Trucks (Mack Med. Duty)	7,000	345	443
9 APM Station	Concrete Trucks (Terex FD4000)	2,800	425	443
9 APM Station	Bobcat S650	5,600	75	443
9 APM Station	Pick-up Trucks (F250)	2,800	385	443
9 APM Station	Forklift Boom Truck (G10-55A)	11,200	125	443
9 APM Station	Man Lift (Versalift VO-355-MHI)	28,000	300	443
9 APM Station	Concrete Pump Truck	2,940	400	443
9 APM Station	Scissor Lift (JLG 2630ES)	28,000	10	443
9 APM Station	Worker Vehicles	-	-	443
9 APM Station	Architectural Coating Fugitive VOCs	-	-	443
9 APM Station	Building Demolition Fugitive Dust	-	-	443
9 APM Station	Pavement Off-Gassing Fugitive VOCs	-	-	443
T9 Passenger Parking Garage with APM Access to T9	Milling Machine (Cat PM-200)	200	575	400
T9 Passenger Parking Garage with APM Access to T9	Water Trucks	90	300	400
T9 Passenger Parking Garage with APM Access to T9	Pick-up Trucks	480	385	400
T9 Passenger Parking Garage with APM Access to T9	Loader (Cat 914G)	540	100	400
T9 Passenger Parking Garage with APM Access to T9	Trackhoe (CAT385C)	600	515	400
T9 Passenger Parking Garage with APM Access to T9	Trackhoe w/ Breaker	600	515	400
T9 Passenger Parking Garage with APM Access to T9	Haul-Off Trucks (Mack Granite)	1,000	405	400

Name	Equipment	Total Hours	Equipment HP	Reshifted Duration (days)
T9 Passenger Parking Garage with APM Access to T9	Trackhoe (CAT385C)	480	515	400
T9 Passenger Parking Garage with APM Access to T9	Loader (Cat 914G)	300	100	400
T9 Passenger Parking Garage with APM Access to T9	Pick-up Trucks (F250)	240	385	400
T9 Passenger Parking Garage with APM Access to T9	Haul Trucks (Mack Granite)	160	425	400
T9 Passenger Parking Garage with APM Access to T9	Dozer (CAT D6)	540	250	400
T9 Passenger Parking Garage with APM Access to T9	Backhoe (Cat 416)	540	80	400
T9 Passenger Parking Garage with APM Access to T9	Crane (Terex Explorer 5600)	1,350	550	400
T9 Passenger Parking Garage with APM Access to T9	Pier Drill (150TN crane)	810	550	400
T9 Passenger Parking Garage with APM Access to T9	Trackhoe (CAT385C)	2,160	515	400
T9 Passenger Parking Garage with APM Access to T9	Bobcat S650	8,640	75	400
T9 Passenger Parking Garage with APM Access to T9	Haul-Off Trucks (Mack Granite)	1,440	405	400
T9 Passenger Parking Garage with APM Access to T9	Concrete Trucks (Terex FD4000)	1,080	425	400
T9 Passenger Parking Garage with APM Access to T9	Forklift Boom Truck (G10-55A)	5,400	125	400
T9 Passenger Parking Garage with APM Access to T9	Pick-up Trucks (F250)	5,400	385	400
T9 Passenger Parking Garage with APM Access to T9	Worker Vehicles	-	-	400
T9 Passenger Parking Garage with APM Access to T9	Architectural Coating Fugitive VOCs	-	-	400
T9 Passenger Parking Garage with APM Access to T9	Building Demolition Fugitive Dust	-	-	400
T9 Passenger Parking Garage with APM Access to T9	Pavement Off-Gassing Fugitive VOCs	-	-	400

Name	Equipment	Total Hours	Equipment HP	Reshifted Duration (days)
Demo Auxiliary Curb & Park One Facilities	Dozers (Cat D6)	640	250	45
Demo Auxiliary Curb & Park One Facilities	Trackhoe (CAT385C)	1,280	515	45
Demo Auxiliary Curb & Park One Facilities	Pick-up Trucks (F250)	2,560	385	45
Demo Auxiliary Curb & Park One Facilities	Mechanic's Trucks (2-ton)	448	300	45
Demo Auxiliary Curb & Park One Facilities	Milling Machine (RX600)	128	675	45
Demo Auxiliary Curb & Park One Facilities	Bucket Truck (Versalift VO-355-MHI)	384	300	45
Demo Auxiliary Curb & Park One Facilities	Loaders (Cat 950M)	640	250	45
Demo Auxiliary Curb & Park One Facilities	Bobcat S650	960	75	45
Demo Auxiliary Curb & Park One Facilities	Water Truck	320	300	45
Demo Auxiliary Curb & Park One Facilities	Haul Trucks (Mack Med. Duty)	1,365	345	45
Demo Auxiliary Curb & Park One Facilities	Pick-up Trucks (F250)	1,920	385	45
Demo Auxiliary Curb & Park One Facilities	Crew Transport Vehicle	240	300	45
Demo Auxiliary Curb & Park One Facilities	Worker Vehicles	-	-	45
Demo Auxiliary Curb & Park One Facilities	Architectural Coating Fugitive VOCs	-	-	45
Demo Auxiliary Curb & Park One Facilities	Building Demolition Fugitive Dust	-	-	45
Demo Auxiliary Curb & Park One Facilities	Pavement Off-Gassing Fugitive VOCs	-	-	45
Demolish Vehicle Parking (under Skyway)	Dozers (Cat D6)	160	250	44
Demolish Vehicle Parking (under Skyway)	Trackhoe (CAT385C)	320	515	44
Demolish Vehicle Parking (under Skyway)	Pick-up Trucks (F250)	640	385	44
Demolish Vehicle Parking (under Skyway)	Mechanic's Trucks (2-ton)	224	300	44
Demolish Vehicle Parking (under Skyway)	Milling Machine (RX600)	64	675	44
Demolish Vehicle Parking (under Skyway)	Bucket Truck (Versalift VO-355-MHI)	96	300	44
Demolish Vehicle Parking (under Skyway)	Loaders (Cat 950M)	320	250	44
Demolish Vehicle Parking (under Skyway)	Bobcat S650	480	75	44
Demolish Vehicle Parking (under Skyway)	Water Truck	160	300	44
Demolish Vehicle Parking (under Skyway)	Haul Trucks (Mack Med. Duty)	512	345	44
Demolish Vehicle Parking (under Skyway)	Pick-up Trucks (F250)	960	385	44
Demolish Vehicle Parking (under Skyway)	Crew Transport Vehicle	120	300	44
Demolish Vehicle Parking (under Skyway)	Worker Vehicles	-	-	44
Demolish Vehicle Parking (under Skyway)	Architectural Coating Fugitive VOCs	-	-	44
Demolish Vehicle Parking (under Skyway)	Building Demolition Fugitive Dust	-	-	44
Demolish Vehicle Parking (under Skyway)	Pavement Off-Gassing Fugitive VOCs	-	-	44
Phase 1 C0 East Utilities (Bldg & Airfield Paving)	Excavator (CAT 385)	320	515	223
Phase 1 C0 East Utilities (Bldg & Airfield Paving)	Dozers (CAT D6)	320	250	223
Phase 1 C0 East Utilities (Bldg & Airfield Paving)	Milling Machine (RX600)	64	675	223
Phase 1 C0 East Utilities (Bldg & Airfield Paving)	Pick-up Trucks (F250)	320	385	223
Phase 1 C0 East Utilities (Bldg & Airfield Paving)	Loaders (CAT 914G)	320	100	223
Phase 1 C0 East Utilities (Bldg & Airfield Paving)	Mechanic's Trucks (2-ton)	48	300	223
Phase 1 C0 East Utilities (Bldg & Airfield Paving)	Haul Trucks (Mack Med. Duty)	512	425	223
Phase 1 C0 East Utilities (Bldg & Airfield Paving)	Excavator (CAT 385)	240	515	223
Phase 1 C0 East Utilities (Bldg & Airfield Paving)	Bobcat S650	240	75	223
Phase 1 C0 East Utilities (Bldg & Airfield Paving)	Pick-up Trucks (F250)	3,840	385	223
Phase 1 C0 East Utilities (Bldg & Airfield Paving)	Mechanic's Trucks (2-ton)	288	300	223
Phase 1 C0 East Utilities (Bldg & Airfield Paving)	Forklift Boom Truck (G10-55A)	336	125	223
Phase 1 C0 East Utilities (Bldg & Airfield Paving)	Flat Bed Trucks 1TN	160	250	223
Phase 1 C0 East Utilities (Bldg & Airfield Paving)	Concrete Trucks (Terex FD4000)	160	425	223
Phase 1 C0 East Utilities (Bldg & Airfield Paving)	Backhoe (Cat 416)	384	80	223
Phase 1 C0 East Utilities (Bldg & Airfield Paving)	Delivery Trucks (Semi)	200	80	223
Phase 1 C0 East Utilities (Bldg & Airfield Paving)	Haul Trucks (Mack Med. Duty)	80	425	223
Phase 1 C0 East Utilities (Bldg & Airfield Paving)	Excavator (CAT 385)	240	515	223
Phase 1 C0 East Utilities (Bldg & Airfield Paving)	Bobcat S650	240	75	223
Phase 1 C0 East Utilities (Bldg & Airfield Paving)	Pick-up Trucks (F250)	4,800	385	223
Phase 1 C0 East Utilities (Bldg & Airfield Paving)	Mechanic's Trucks (2-ton)	576	300	223
Phase 1 C0 East Utilities (Bldg & Airfield Paving)	Forklift Boom Truck (G10-55A)	1,344	125	223
Phase 1 C0 East Utilities (Bldg & Airfield Paving)	Delivery Trucks (Semi)	64	80	223
Phase 1 C0 East Utilities (Bldg & Airfield Paving)	Concrete Trucks (Terex FD4000)	288	425	223
Phase 1 C0 East Utilities (Bldg & Airfield Paving)	Backhoe (Cat 416)	576	80	223
Phase 1 C0 East Utilities (Bldg & Airfield Paving)	Haul Trucks (Mack Med. Duty)	128	425	223
Phase 1 C0 East Utilities (Bldg & Airfield Paving)	Excavator (CAT 385)	240	515	223
Phase 1 C0 East Utilities (Bldg & Airfield Paving)	Bobcat S650	240	75	223
Phase 1 C0 East Utilities (Bldg & Airfield Paving)	Pick-up Trucks (F250)	5,760	385	223
Phase 1 C0 East Utilities (Bldg & Airfield Paving)	Mechanic's Trucks (2-ton)	768	300	223
Phase 1 C0 East Utilities (Bldg & Airfield Paving)	Forklift Boom Truck (G10-55A)	768	125	223
Phase 1 C0 East Utilities (Bldg & Airfield Paving)	Flat Bed Trucks 1TN	320	250	223
Phase 1 C0 East Utilities (Bldg & Airfield Paving)	Concrete Trucks (Terex FD4000)	768	425	223
Phase 1 C0 East Utilities (Bldg & Airfield Paving)	Backhoe (Cat 416)	768	80	223
Phase 1 C0 East Utilities (Bldg & Airfield Paving)	Delivery Trucks (Semi)	160	80	223
Phase 1 C0 East Utilities (Bldg & Airfield Paving)	Haul Trucks (Mack Med. Duty)	160	425	223
Phase 1 C0 East Utilities (Bldg & Airfield Paving)	Excavator (CAT 385)	240	515	223
Phase 1 C0 East Utilities (Bldg & Airfield Paving)	Bobcat S650	240	75	223
Phase 1 C0 East Utilities (Bldg & Airfield Paving)	Pick-up Trucks (F250)	6,720	385	223
Phase 1 C0 East Utilities (Bldg & Airfield Paving)	Mechanic's Trucks (2-ton)	896	300	223
Phase 1 C0 East Utilities (Bldg & Airfield Paving)	Forklift Boom Truck (G10-55A)	1,792	125	223
Phase 1 C0 East Utilities (Bldg & Airfield Paving)	Flat Bed Trucks 1TN	373	250	223
Phase 1 C0 East Utilities (Bldg & Airfield Paving)	Concrete Trucks (Terex FD4000)	448	425	223
Phase 1 C0 East Utilities (Bldg & Airfield Paving)	Backhoe (Cat 416)	896	80	223
Phase 1 C0 East Utilities (Bldg & Airfield Paving)	Delivery Trucks (Semi)	280	80	223
Phase 1 C0 East Utilities (Bldg & Airfield Paving)	Haul Trucks (Mack Med. Duty)	187	425	223
Phase 1 C0 East Utilities (Bldg & Airfield Paving)	Pick-up Trucks (F250)	6,720	385	223
Phase 1 C0 East Utilities (Bldg & Airfield Paving)	Crew Transport Vehicle	420	300	223
Phase 1 C0 East Utilities (Bldg & Airfield Paving)	Worker Vehicles	-	-	223
Phase 1 C0 East Utilities (Bldg & Airfield Paving)	Architectural Coating Fugitive VOCs	-	-	223
Phase 1 C0 East Utilities (Bldg & Airfield Paving)	Building Demolition Fugitive Dust	-	-	223
Phase 1 C0 East Utilities (Bldg & Airfield Paving)	Pavement Off-Gassing Fugitive VOCs	-	-	223
Phase 1 C0 East Embankment/Fill - Airfield Paving Phases 1 & 2	Excavator (CAT 385)	160	515	223
Phase 1 C0 East Embankment/Fill - Airfield Paving Phases 1 & 2	Dozers (CAT D6)	160	250	223

Name	Equipment	Total Hours	Equipment HP	Reshifted Duration (days)
Phase 1 C0 East Embankment/Fill - Airfield Paving Phases 1 & 2	Milling Machine (RX600)	40	675	223
Phase 1 C0 East Embankment/Fill - Airfield Paving Phases 1 & 2	Pick-up Trucks (F250)	160	385	223
Phase 1 C0 East Embankment/Fill - Airfield Paving Phases 1 & 2	Mechanic's Trucks (2-ton)	20	300	223
Phase 1 C0 East Embankment/Fill - Airfield Paving Phases 1 & 2	Haul Trucks (Mack Med. Duty)	320	425	223
Phase 1 C0 East Embankment/Fill - Airfield Paving Phases 1 & 2	Excavator (CAT 385)	3,680	515	223
Phase 1 C0 East Embankment/Fill - Airfield Paving Phases 1 & 2	Dozers (CAT D6)	11,040	250	223
Phase 1 C0 East Embankment/Fill - Airfield Paving Phases 1 & 2	Compactors (CAT 815)	18,400	255	223
Phase 1 C0 East Embankment/Fill - Airfield Paving Phases 1 & 2	Pick-up Trucks (F250)	11,040	385	223
Phase 1 C0 East Embankment/Fill - Airfield Paving Phases 1 & 2	Mechanic's Trucks (2-ton)	3,680	300	223
Phase 1 C0 East Embankment/Fill - Airfield Paving Phases 1 & 2	Grader (CAT 12)	3,680	135	223
Phase 1 C0 East Embankment/Fill - Airfield Paving Phases 1 & 2	Haul Trucks (CAT 773E)	24,533	675	223
Phase 1 C0 East Embankment/Fill - Airfield Paving Phases 1 & 2	Pick-up Trucks (F250)	11,520	385	223
Phase 1 C0 East Embankment/Fill - Airfield Paving Phases 1 & 2	Crew Transport Vehicle	1,440	300	223
Phase 1 C0 East Embankment/Fill - Airfield Paving Phases 1 & 2	Worker Vehicles	-	-	223
Phase 1 C0 East Embankment/Fill - Airfield Paving Phases 1 & 2	Architectural Coating Fugitive VOCs	-	-	223
Phase 1 C0 East Embankment/Fill - Airfield Paving Phases 1 & 2	Building Demolition Fugitive Dust	-	-	223
Phase 1 C0 East Embankment/Fill - Airfield Paving Phases 1 & 2	Pavement Off-Gassing Fugitive VOCs	-	-	223
Phase 1 C0 East Embankment/Fill - Airfield Paving Phase 3	Excavator (CAT 385)	80	515	79
Phase 1 C0 East Embankment/Fill - Airfield Paving Phase 3	Dozers (CAT D6)	80	250	79
Phase 1 C0 East Embankment/Fill - Airfield Paving Phase 3	Milling Machine (RX600)	20	675	79
Phase 1 C0 East Embankment/Fill - Airfield Paving Phase 3	Pick-up Trucks (F250)	80	385	79
Phase 1 C0 East Embankment/Fill - Airfield Paving Phase 3	Mechanic's Trucks (2-ton)	10	300	79
Phase 1 C0 East Embankment/Fill - Airfield Paving Phase 3	Haul Trucks (Mack Med. Duty)	160	425	79
Phase 1 C0 East Embankment/Fill - Airfield Paving Phase 3	Excavator (CAT 385)	1,040	515	79
Phase 1 C0 East Embankment/Fill - Airfield Paving Phase 3	Dozers (CAT D6)	3,120	250	79
Phase 1 C0 East Embankment/Fill - Airfield Paving Phase 3	Compactors (CAT 815)	5,200	255	79
Phase 1 C0 East Embankment/Fill - Airfield Paving Phase 3	Pick-up Trucks (F250)	3,120	385	79
Phase 1 C0 East Embankment/Fill - Airfield Paving Phase 3	Mechanic's Trucks (2-ton)	1,040	300	79
Phase 1 C0 East Embankment/Fill - Airfield Paving Phase 3	Grader (CAT 12)	1,040	135	79
Phase 1 C0 East Embankment/Fill - Airfield Paving Phase 3	Haul Trucks (CAT 773E)	6,933	675	79
Phase 1 C0 East Embankment/Fill - Airfield Paving Phase 3	Pick-up Trucks (F250)	3,360	385	79
Phase 1 C0 East Embankment/Fill - Airfield Paving Phase 3	Crew Transport Vehicle	420	300	79
Phase 1 C0 East Embankment/Fill - Airfield Paving Phase 3	Worker Vehicles	-	-	79
Phase 1 C0 East Embankment/Fill - Airfield Paving Phase 3	Architectural Coating Fugitive VOCs	-	-	79
Phase 1 C0 East Embankment/Fill - Airfield Paving Phase 3	Building Demolition Fugitive Dust	-	-	79
Phase 1 C0 East Embankment/Fill - Airfield Paving Phase 3	Pavement Off-Gassing Fugitive VOCs	-	-	79
C0 East Piles & Foundations (Retaining Wall)	Backhoe (Cat 416)	1,680	80	66
C0 East Piles & Foundations (Retaining Wall)	Trackhoe (CAT385C)	840	515	66
C0 East Piles & Foundations (Retaining Wall)	Haul Trucks (Mack Granite)	800	425	66
C0 East Piles & Foundations (Retaining Wall)	Piling and drilling rig (LRB 355)	1,920	550	66
C0 East Piles & Foundations (Retaining Wall)	Bobcat S650	1,920	75	66
C0 East Piles & Foundations (Retaining Wall)	Crane (Terex Explorer 5600)	240	550	66
C0 East Piles & Foundations (Retaining Wall)	Delivery Trucks ((Mack MHD)	480	300	66
C0 East Piles & Foundations (Retaining Wall)	Central Mix Plant	512	250	66
C0 East Piles & Foundations (Retaining Wall)	Concrete Haul Trucks (Mack MHD)	683	425	66
C0 East Piles & Foundations (Retaining Wall)	Pick-up Trucks (F250)	5,760	385	66
C0 East Piles & Foundations (Retaining Wall)	Portable Generator (4000W)	3,840	10	66
C0 East Piles & Foundations (Retaining Wall)	Pump Truck	1,024	400	66
C0 East Piles & Foundations (Retaining Wall)	Scissor Lift (JLG 2630ES)	128	10	66
C0 East Piles & Foundations (Retaining Wall)	Bucket Truck (Versalift VO-335-MHI)	64	300	66
C0 East Piles & Foundations (Retaining Wall)	Worker Vehicles	-	-	66
C0 East Piles & Foundations (Retaining Wall)	Architectural Coating Fugitive VOCs	-	-	66
C0 East Piles & Foundations (Retaining Wall)	Building Demolition Fugitive Dust	-	-	66
C0 East Piles & Foundations (Retaining Wall)	Pavement Off-Gassing Fugitive VOCs	-	-	66
C0 East Steel Erection	Trackhoe (CAT385C)	1,120	515	265
C0 East Steel Erection	Haul Trucks (Mack Granite)	1,067	425	265
C0 East Steel Erection	Bobcat S650	1,920	75	265
C0 East Steel Erection	Crane (Terex Explorer 5600)	2,880	550	265
C0 East Steel Erection	Delivery Trucks (Semi)	320	300	265
C0 East Steel Erection	Forklift Boom Truck (G10-55A)	1,728	125	265
C0 East Steel Erection	Concrete Haul Trucks (Mack MHD)	64	425	265
C0 East Steel Erection	Pick-up Trucks (F250)	5,760	385	265
C0 East Steel Erection	Portable Generator (4000W)	3,840	10	265
C0 East Steel Erection	Pump Truck	96	400	265
C0 East Steel Erection	Scissor Lift (JLG 2630ES)	1,920	10	265
C0 East Steel Erection	Bucket Truck (Versalift VO-335-MHI)	720	300	265
C0 East Steel Erection	Worker Vehicles	-	-	265
C0 East Steel Erection	Architectural Coating Fugitive VOCs	-	-	265
C0 East Steel Erection	Building Demolition Fugitive Dust	-	-	265
C0 East Steel Erection	Pavement Off-Gassing Fugitive VOCs	-	-	265
C0 East Curtain Wall/Exterior	Trackhoe (CAT385C)	1,120	515	267
C0 East Curtain Wall/Exterior	Haul Trucks (Mack Granite)	1,067	425	267
C0 East Curtain Wall/Exterior	Bobcat S650	1,920	75	267
C0 East Curtain Wall/Exterior	Crane (Terex Explorer 5600)	2,880	550	267
C0 East Curtain Wall/Exterior	Delivery Trucks (Semi)	320	300	267
C0 East Curtain Wall/Exterior	Forklift Boom Truck (G10-55A)	1,728	125	267
C0 East Curtain Wall/Exterior	Pick-up Trucks (F250)	5,760	385	267
C0 East Curtain Wall/Exterior	Portable Generator (4000W)	3,840	10	267
C0 East Curtain Wall/Exterior	Scissor Lift (JLG 2630ES)	1,920	10	267
C0 East Curtain Wall/Exterior	Bucket Truck (Versalift VO-335-MHI)	720	300	267
C0 East Curtain Wall/Exterior	Worker Vehicles	-	-	267
C0 East Curtain Wall/Exterior	Architectural Coating Fugitive VOCs	-	-	267
C0 East Curtain Wall/Exterior	Building Demolition Fugitive Dust	-	-	267
C0 East Curtain Wall/Exterior	Pavement Off-Gassing Fugitive VOCs	-	-	267
C0 East Interior Fit-Out	Trackhoe (CAT385C)	1,120	515	268
C0 East Interior Fit-Out	Haul Trucks (Mack Granite)	1,067	425	268

Name	Equipment	Total Hours	Equipment HP	Reshifted Duration (days)
C0 East Interior Fit-Out	Bobcat S650	3,840	75	268
C0 East Interior Fit-Out	Crane (Terex Explorer 5600)	3,840	550	268
C0 East Interior Fit-Out	Delivery Trucks (Semi)	1,280	300	268
C0 East Interior Fit-Out	Forklift Boom Truck (G10-55A)	13,824	125	268
C0 East Interior Fit-Out	Pick-up Trucks (F250)	15,360	385	268
C0 East Interior Fit-Out	Portable Generator (4000W)	7,680	10	268
C0 East Interior Fit-Out	Scissor Lift (JLG 2630ES)	15,360	10	268
C0 East Interior Fit-Out	Bucket Truck (Versalift VO-335-MHI)	2,880	300	268
C0 East Interior Fit-Out	Worker Vehicles	-	-	268
C0 East Interior Fit-Out	Architectural Coating Fugitive VOCs	-	-	268
C0 East Interior Fit-Out	Building Demolition Fugitive Dust	-	-	268
C0 East Interior Fit-Out	Pavement Off-Gassing Fugitive VOCs	-	-	268
Concourse 0 Ground Level Paving/Curbs	Excavator (CAT 385)	80	515	68
Concourse 0 Ground Level Paving/Curbs	Bobcat S650	80	75	68
Concourse 0 Ground Level Paving/Curbs	Pick-up Trucks (F250)	80	385	68
Concourse 0 Ground Level Paving/Curbs	Mechanic's Trucks (2-ton)	8	300	68
Concourse 0 Ground Level Paving/Curbs	Haul Trucks (Mack Med. Duty)	11	425	68
Concourse 0 Ground Level Paving/Curbs	Excavator (CAT 385)	160	515	68
Concourse 0 Ground Level Paving/Curbs	Haul Trucks (Mack Med. Duty)	33	425	68
Concourse 0 Ground Level Paving/Curbs	Precast Delivery (Semi)	27	300	68
Concourse 0 Ground Level Paving/Curbs	Pick-up Trucks (F250)	160	385	68
Concourse 0 Ground Level Paving/Curbs	Backhoe (Cat 416)	120	80	68
Concourse 0 Ground Level Paving/Curbs	Pick-up Trucks (F250)	640	385	68
Concourse 0 Ground Level Paving/Curbs	Concrete Delivery Trucks	240	350	68
Concourse 0 Ground Level Paving/Curbs	Curb Paver (Gomaco Comm. III)	320	200	68
Concourse 0 Ground Level Paving/Curbs	Generators (400A)	2,560	5	68
Concourse 0 Ground Level Paving/Curbs	Water/Form Trucks	640	300	68
Concourse 0 Ground Level Paving/Curbs	Pick-up Trucks (F250)	128	385	68
Concourse 0 Ground Level Paving/Curbs	Flat Bed Trucks 1TN	16	250	68
Concourse 0 Ground Level Paving/Curbs	Boom Truck	48	275	68
Concourse 0 Ground Level Paving/Curbs	Pick-up Trucks (F250)	2,880	385	68
Concourse 0 Ground Level Paving/Curbs	Crew Transport Vehicle	360	300	68
Concourse 0 Ground Level Paving/Curbs	Worker Vehicles	-	-	68
Concourse 0 Ground Level Paving/Curbs	Architectural Coating Fugitive VOCs	-	-	68
Concourse 0 Ground Level Paving/Curbs	Building Demolition Fugitive Dust	-	-	68
Concourse 0 Ground Level Paving/Curbs	Pavement Off-Gassing Fugitive VOCs	-	-	68
Terminal Access Vehicle Service Road	Excavator (CAT 385)	40	515	35
Terminal Access Vehicle Service Road	Bobcat S650	40	75	35
Terminal Access Vehicle Service Road	Pick-up Trucks (F250)	40	385	35
Terminal Access Vehicle Service Road	Mechanic's Trucks (2-ton)	4	300	35
Terminal Access Vehicle Service Road	Haul Trucks (Mack Med. Duty)	5	425	35
Terminal Access Vehicle Service Road	Excavator (CAT 385)	40	515	35
Terminal Access Vehicle Service Road	Dozers (CAT D6)	40	250	35
Terminal Access Vehicle Service Road	Compactors (CAT 815)	40	255	35
Terminal Access Vehicle Service Road	Pick-up Trucks (F250)	40	385	35
Terminal Access Vehicle Service Road	Mechanic's Trucks (2-ton)	40	300	35
Terminal Access Vehicle Service Road	Grader (CAT 12)	20	135	35
Terminal Access Vehicle Service Road	Haul Trucks (Mack Med. Duty)	67	425	35
Terminal Access Vehicle Service Road	Excavator (CAT 385)	40	515	35
Terminal Access Vehicle Service Road	Loaders (CAT 914G)	40	100	35
Terminal Access Vehicle Service Road	Pick-up Trucks (F250)	40	385	35
Terminal Access Vehicle Service Road	Haul Trucks (Mack Med. Duty)	20	425	35
Terminal Access Vehicle Service Road	Dozer (CAT D6)	40	250	35
Terminal Access Vehicle Service Road	Excavator (CAT 385)	40	515	35
Terminal Access Vehicle Service Road	Haul Trucks (Mack Med. Duty)	8	425	35
Terminal Access Vehicle Service Road	Precast Delivery (Semi)	7	300	35
Terminal Access Vehicle Service Road	Pick-up Trucks (F250)	80	385	35
Terminal Access Vehicle Service Road	Backhoe (Cat 416)	30	80	35
Terminal Access Vehicle Service Road	Dozers (Cat D6)	16	250	35
Terminal Access Vehicle Service Road	Grader (CAT 12)	16	135	35
Terminal Access Vehicle Service Road	Loaders (Cat 914G)	8	100	35
Terminal Access Vehicle Service Road	Pick-up Trucks (F250)	40	385	35
Terminal Access Vehicle Service Road	Haul Trucks (Mack Med. Duty)	16	425	35
Terminal Access Vehicle Service Road	Compactors (Hamm 3520 single)	16	200	35
Terminal Access Vehicle Service Road	Paving Machine (AP255E)	24	50	35
Terminal Access Vehicle Service Road	Haul Trucks (Mack Med. Duty)	64	425	35
Terminal Access Vehicle Service Road	Water Trucks	80	300	35
Terminal Access Vehicle Service Road	Pick-up Trucks (F250)	160	385	35
Terminal Access Vehicle Service Road	Striping Truck 2.5 TN diesel	6	350	35
Terminal Access Vehicle Service Road	Pick-up Trucks (F250)	16	385	35
Terminal Access Vehicle Service Road	Seeding Trucks	8	350	35
Terminal Access Vehicle Service Road	Pick-up Trucks (F250)	24	385	35
Terminal Access Vehicle Service Road	Pick-up Trucks (F250)	80	385	35
Terminal Access Vehicle Service Road	Concrete Delivery Trucks	60	350	35
Terminal Access Vehicle Service Road	Curb Paver (Gomaco Comm. III)	40	200	35
Terminal Access Vehicle Service Road	Generators (400A)	160	5	35
Terminal Access Vehicle Service Road	Water/Form Trucks	80	300	35
Terminal Access Vehicle Service Road	Pick-up Trucks (F250)	160	385	35
Terminal Access Vehicle Service Road	Flat Bed Trucks 1TN	20	250	35
Terminal Access Vehicle Service Road	Boom Truck	60	275	35
Terminal Access Vehicle Service Road	Pick-up Trucks (F250)	1,440	385	35
Terminal Access Vehicle Service Road	Crew Transport Vehicle	180	300	35
Terminal Access Vehicle Service Road	Worker Vehicles	-	-	35
Terminal Access Vehicle Service Road	Architectural Coating Fugitive VOCs	-	-	35
Terminal Access Vehicle Service Road	Building Demolition Fugitive Dust	-	-	35
Terminal Access Vehicle Service Road	Pavement Off-Gassing Fugitive VOCs	-	-	35

Name	Equipment	Total Hours	Equipment HP	Reshifted Duration (days)
C0 East - Phase 1 Airfield Paving - Concourse Apron	Excavator (CAT 385)	40	515	134
C0 East - Phase 1 Airfield Paving - Concourse Apron	Dozers (CAT D6)	40	250	134
C0 East - Phase 1 Airfield Paving - Concourse Apron	Pick-up Trucks (F250)	40	385	134
C0 East - Phase 1 Airfield Paving - Concourse Apron	Haul Trucks (Mack Med. Duty)	40	425	134
C0 East - Phase 1 Airfield Paving - Concourse Apron	Excavator (CAT 385)	160	515	134
C0 East - Phase 1 Airfield Paving - Concourse Apron	Dozers (CAT D6)	320	250	134
C0 East - Phase 1 Airfield Paving - Concourse Apron	Compactors (CAT 815)	800	255	134
C0 East - Phase 1 Airfield Paving - Concourse Apron	Pick-up Trucks (F250)	320	385	134
C0 East - Phase 1 Airfield Paving - Concourse Apron	Mechanic's Trucks (2-ton)	320	300	134
C0 East - Phase 1 Airfield Paving - Concourse Apron	Grader (CAT 12)	80	135	134
C0 East - Phase 1 Airfield Paving - Concourse Apron	Haul Trucks (Mack Med. Duty)	533	425	134
C0 East - Phase 1 Airfield Paving - Concourse Apron	Excavator (CAT 385)	160	515	134
C0 East - Phase 1 Airfield Paving - Concourse Apron	Haul Trucks (Mack Med. Duty)	33	425	134
C0 East - Phase 1 Airfield Paving - Concourse Apron	Precast Delivery (Semi)	27	300	134
C0 East - Phase 1 Airfield Paving - Concourse Apron	Pick-up Trucks (F250)	320	385	134
C0 East - Phase 1 Airfield Paving - Concourse Apron	Backhoe (Cat 416)	120	80	134
C0 East - Phase 1 Airfield Paving - Concourse Apron	Dozers (Cat D6)	80	250	134
C0 East - Phase 1 Airfield Paving - Concourse Apron	Grader (CAT 12)	80	135	134
C0 East - Phase 1 Airfield Paving - Concourse Apron	Loaders (Cat 914G)	40	100	134
C0 East - Phase 1 Airfield Paving - Concourse Apron	Pick-up Trucks (F250)	240	385	134
C0 East - Phase 1 Airfield Paving - Concourse Apron	Haul Trucks (Mack Med. Duty)	80	425	134
C0 East - Phase 1 Airfield Paving - Concourse Apron	Compactors (Hamm 3520 single)	80	200	134
C0 East - Phase 1 Airfield Paving - Concourse Apron	Paving Machine (CAT AP1055)	112	225	134
C0 East - Phase 1 Airfield Paving - Concourse Apron	Haul Trucks (Mack Med. Duty)	224	425	134
C0 East - Phase 1 Airfield Paving - Concourse Apron	Compactors (CAT CB564D)	224	100	134
C0 East - Phase 1 Airfield Paving - Concourse Apron	Small Tandem Compactor (CB24B)	28	35	134
C0 East - Phase 1 Airfield Paving - Concourse Apron	Water/Tack Trucks	56	300	134
C0 East - Phase 1 Airfield Paving - Concourse Apron	Pick-up Trucks (F250)	280	385	134
C0 East - Phase 1 Airfield Paving - Concourse Apron	Paving Machine (GP2600)	200	275	134
C0 East - Phase 1 Airfield Paving - Concourse Apron	Haul Trucks (Mack Med. Duty)	533	425	134
C0 East - Phase 1 Airfield Paving - Concourse Apron	Texture & Cure Bridge (TC600)	200	60	134
C0 East - Phase 1 Airfield Paving - Concourse Apron	Mat. Transfer Vehicle (MTV1100)	200	250	134
C0 East - Phase 1 Airfield Paving - Concourse Apron	Water/Form Trucks	480	300	134
C0 East - Phase 1 Airfield Paving - Concourse Apron	Pick-up Trucks (F250)	800	385	134
C0 East - Phase 1 Airfield Paving - Concourse Apron	Striping Truck 2.5 TN diesel	54	350	134
C0 East - Phase 1 Airfield Paving - Concourse Apron	Pick-up Trucks (F250)	200	385	134
C0 East - Phase 1 Airfield Paving - Concourse Apron	Seeding Trucks	80	350	134
C0 East - Phase 1 Airfield Paving - Concourse Apron	Pick-up Trucks (F250)	200	385	134
C0 East - Phase 1 Airfield Paving - Concourse Apron	Pick-up Trucks (F250)	80	385	134
C0 East - Phase 1 Airfield Paving - Concourse Apron	Concrete Delivery Trucks	60	350	134
C0 East - Phase 1 Airfield Paving - Concourse Apron	Curb Paver (Gomaco Comm. III)	40	200	134
C0 East - Phase 1 Airfield Paving - Concourse Apron	Generators (400A)	160	5	134
C0 East - Phase 1 Airfield Paving - Concourse Apron	Water/Form Trucks	80	300	134
C0 East - Phase 1 Airfield Paving - Concourse Apron	Pick-up Trucks (F250)	960	385	134
C0 East - Phase 1 Airfield Paving - Concourse Apron	Flat Bed Trucks 1TN	160	250	134
C0 East - Phase 1 Airfield Paving - Concourse Apron	Backhoe (Cat 416)	360	80	134
C0 East - Phase 1 Airfield Paving - Concourse Apron	Concrete Delivery Trucks	240	350	134
C0 East - Phase 1 Airfield Paving - Concourse Apron	Bobcat S650	272	75	134
C0 East - Phase 1 Airfield Paving - Concourse Apron	Generators (400A)	0	5	134
C0 East - Phase 1 Airfield Paving - Concourse Apron	Boom Truck	120	275	134
C0 East - Phase 1 Airfield Paving - Concourse Apron	Pick-up Trucks (F250)	5,760	385	134
C0 East - Phase 1 Airfield Paving - Concourse Apron	Crew Transport Vehicle	720	300	134
C0 East - Phase 1 Airfield Paving - Concourse Apron	Worker Vehicles	-	-	134
C0 East - Phase 1 Airfield Paving - Concourse Apron	Architectural Coating Fugitive VOCs	-	-	134
C0 East - Phase 1 Airfield Paving - Concourse Apron	Building Demolition Fugitive Dust	-	-	134
C0 East - Phase 1 Airfield Paving - Concourse Apron	Pavement Off-Gassing Fugitive VOCs	-	-	134
C0 East - Phase 2 Airfield Paving - TW E & D Extension	Excavator (CAT 385)	40	515	134
C0 East - Phase 2 Airfield Paving - TW E & D Extension	Dozers (CAT D6)	40	250	134
C0 East - Phase 2 Airfield Paving - TW E & D Extension	Pick-up Trucks (F250)	40	385	134
C0 East - Phase 2 Airfield Paving - TW E & D Extension	Haul Trucks (Mack Med. Duty)	40	425	134
C0 East - Phase 2 Airfield Paving - TW E & D Extension	Excavator (CAT 385)	160	515	134
C0 East - Phase 2 Airfield Paving - TW E & D Extension	Dozers (CAT D6)	320	250	134
C0 East - Phase 2 Airfield Paving - TW E & D Extension	Compactors (CAT 815)	800	255	134
C0 East - Phase 2 Airfield Paving - TW E & D Extension	Pick-up Trucks (F250)	320	385	134
C0 East - Phase 2 Airfield Paving - TW E & D Extension	Mechanic's Trucks (2-ton)	320	300	134
C0 East - Phase 2 Airfield Paving - TW E & D Extension	Grader (CAT 12)	80	135	134
C0 East - Phase 2 Airfield Paving - TW E & D Extension	Haul Trucks (Mack Med. Duty)	533	425	134
C0 East - Phase 2 Airfield Paving - TW E & D Extension	Excavator (CAT 385)	160	515	134
C0 East - Phase 2 Airfield Paving - TW E & D Extension	Haul Trucks (Mack Med. Duty)	33	425	134
C0 East - Phase 2 Airfield Paving - TW E & D Extension	Precast Delivery (Semi)	27	300	134
C0 East - Phase 2 Airfield Paving - TW E & D Extension	Pick-up Trucks (F250)	320	385	134
C0 East - Phase 2 Airfield Paving - TW E & D Extension	Backhoe (Cat 416)	120	80	134
C0 East - Phase 2 Airfield Paving - TW E & D Extension	Dozers (Cat D6)	80	250	134
C0 East - Phase 2 Airfield Paving - TW E & D Extension	Grader (CAT 12)	80	135	134
C0 East - Phase 2 Airfield Paving - TW E & D Extension	Loaders (Cat 914G)	40	100	134
C0 East - Phase 2 Airfield Paving - TW E & D Extension	Pick-up Trucks (F250)	240	385	134
C0 East - Phase 2 Airfield Paving - TW E & D Extension	Haul Trucks (Mack Med. Duty)	80	425	134
C0 East - Phase 2 Airfield Paving - TW E & D Extension	Compactors (Hamm 3520 single)	80	200	134
C0 East - Phase 2 Airfield Paving - TW E & D Extension	Paving Machine (CAT AP1055)	112	225	134
C0 East - Phase 2 Airfield Paving - TW E & D Extension	Haul Trucks (Mack Med. Duty)	224	425	134
C0 East - Phase 2 Airfield Paving - TW E & D Extension	Compactors (CAT CB564D)	224	100	134
C0 East - Phase 2 Airfield Paving - TW E & D Extension	Small Tandem Compactor (CB24B)	28	35	134
C0 East - Phase 2 Airfield Paving - TW E & D Extension	Water/Tack Trucks	56	300	134
C0 East - Phase 2 Airfield Paving - TW E & D Extension	Pick-up Trucks (F250)	280	385	134
C0 East - Phase 2 Airfield Paving - TW E & D Extension	Paving Machine (GP2600)	200	275	134
C0 East - Phase 2 Airfield Paving - TW E & D Extension	Haul Trucks (Mack Med. Duty)	533	425	134

Name	Equipment	Total Hours	Equipment HP	Reshifted Duration (days)
C0 East - Phase 2 Airfield Paving - TW E & D Extension	Texture & Cure Bridge (TC600)	200	60	134
C0 East - Phase 2 Airfield Paving - TW E & D Extension	Mat. Transfer Vehicle (MTV1100)	200	250	134
C0 East - Phase 2 Airfield Paving - TW E & D Extension	Water/Form Trucks	480	300	134
C0 East - Phase 2 Airfield Paving - TW E & D Extension	Pick-up Trucks (F250)	800	385	134
C0 East - Phase 2 Airfield Paving - TW E & D Extension	Striping Truck 2.5 TN diesel	54	350	134
C0 East - Phase 2 Airfield Paving - TW E & D Extension	Pick-up Trucks (F250)	200	385	134
C0 East - Phase 2 Airfield Paving - TW E & D Extension	Seeding Trucks	80	350	134
C0 East - Phase 2 Airfield Paving - TW E & D Extension	Pick-up Trucks (F250)	200	385	134
C0 East - Phase 2 Airfield Paving - TW E & D Extension	Pick-up Trucks (F250)	80	385	134
C0 East - Phase 2 Airfield Paving - TW E & D Extension	Concrete Delivery Trucks	60	350	134
C0 East - Phase 2 Airfield Paving - TW E & D Extension	Curb Paver (Gomaco Comm. III)	40	200	134
C0 East - Phase 2 Airfield Paving - TW E & D Extension	Generators (400A)	160	5	134
C0 East - Phase 2 Airfield Paving - TW E & D Extension	Water/Form Trucks	80	300	134
C0 East - Phase 2 Airfield Paving - TW E & D Extension	Pick-up Trucks (F250)	960	385	134
C0 East - Phase 2 Airfield Paving - TW E & D Extension	Flat Bed Trucks 1TN	160	250	134
C0 East - Phase 2 Airfield Paving - TW E & D Extension	Backhoe (Cat 416)	360	80	134
C0 East - Phase 2 Airfield Paving - TW E & D Extension	Concrete Delivery Trucks	240	350	134
C0 East - Phase 2 Airfield Paving - TW E & D Extension	Bobcat S650	272	75	134
C0 East - Phase 2 Airfield Paving - TW E & D Extension	Generators (400A)	0	5	134
C0 East - Phase 2 Airfield Paving - TW E & D Extension	Boom Truck	120	275	134
C0 East - Phase 2 Airfield Paving - TW E & D Extension	Pick-up Trucks (F250)	5,760	385	134
C0 East - Phase 2 Airfield Paving - TW E & D Extension	Crew Transport Vehicle	720	300	134
C0 East - Phase 2 Airfield Paving - TW E & D Extension	Worker Vehicles	-	-	134
C0 East - Phase 2 Airfield Paving - TW E & D Extension	Architectural Coating Fugitive VOCs	-	-	134
C0 East - Phase 2 Airfield Paving - TW E & D Extension	Building Demolition Fugitive Dust	-	-	134
C0 East - Phase 2 Airfield Paving - TW E & D Extension	Pavement Off-Gassing Fugitive VOCs	-	-	134
C0 East - Phase 3 Airfield Paving - TW E & D Extension	Excavator (CAT 385)	40	515	78
C0 East - Phase 3 Airfield Paving - TW E & D Extension	Dozers (CAT D6)	40	250	78
C0 East - Phase 3 Airfield Paving - TW E & D Extension	Pick-up Trucks (F250)	40	385	78
C0 East - Phase 3 Airfield Paving - TW E & D Extension	Haul Trucks (Mack Med. Duty)	40	425	78
C0 East - Phase 3 Airfield Paving - TW E & D Extension	Excavator (CAT 385)	80	515	78
C0 East - Phase 3 Airfield Paving - TW E & D Extension	Dozers (CAT D6)	160	250	78
C0 East - Phase 3 Airfield Paving - TW E & D Extension	Compactors (CAT 815)	400	255	78
C0 East - Phase 3 Airfield Paving - TW E & D Extension	Pick-up Trucks (F250)	160	385	78
C0 East - Phase 3 Airfield Paving - TW E & D Extension	Mechanic's Trucks (2-ton)	160	300	78
C0 East - Phase 3 Airfield Paving - TW E & D Extension	Grader (CAT 12)	40	135	78
C0 East - Phase 3 Airfield Paving - TW E & D Extension	Haul Trucks (Mack Med. Duty)	267	425	78
C0 East - Phase 3 Airfield Paving - TW E & D Extension	Excavator (CAT 385)	120	515	78
C0 East - Phase 3 Airfield Paving - TW E & D Extension	Haul Trucks (Mack Med. Duty)	25	425	78
C0 East - Phase 3 Airfield Paving - TW E & D Extension	Precast Delivery (Semi)	20	300	78
C0 East - Phase 3 Airfield Paving - TW E & D Extension	Pick-up Trucks (F250)	240	385	78
C0 East - Phase 3 Airfield Paving - TW E & D Extension	Backhoe (Cat 416)	90	80	78
C0 East - Phase 3 Airfield Paving - TW E & D Extension	Dozers (Cat D6)	40	250	78
C0 East - Phase 3 Airfield Paving - TW E & D Extension	Grader (CAT 12)	40	135	78
C0 East - Phase 3 Airfield Paving - TW E & D Extension	Loaders (Cat 914G)	20	100	78
C0 East - Phase 3 Airfield Paving - TW E & D Extension	Pick-up Trucks (F250)	120	385	78
C0 East - Phase 3 Airfield Paving - TW E & D Extension	Haul Trucks (Mack Med. Duty)	40	425	78
C0 East - Phase 3 Airfield Paving - TW E & D Extension	Compactors (Hamm 3520 single)	40	200	78
C0 East - Phase 3 Airfield Paving - TW E & D Extension	Paving Machine (CAT AP1055)	64	225	78
C0 East - Phase 3 Airfield Paving - TW E & D Extension	Haul Trucks (Mack Med. Duty)	128	425	78
C0 East - Phase 3 Airfield Paving - TW E & D Extension	Compactors (CAT CB564D)	128	100	78
C0 East - Phase 3 Airfield Paving - TW E & D Extension	Small Tandem Compactor (CB24B)	16	35	78
C0 East - Phase 3 Airfield Paving - TW E & D Extension	Water/Tack Trucks	32	300	78
C0 East - Phase 3 Airfield Paving - TW E & D Extension	Pick-up Trucks (F250)	160	385	78
C0 East - Phase 3 Airfield Paving - TW E & D Extension	Paving Machine (GP2600)	100	275	78
C0 East - Phase 3 Airfield Paving - TW E & D Extension	Haul Trucks (Mack Med. Duty)	267	425	78
C0 East - Phase 3 Airfield Paving - TW E & D Extension	Texture & Cure Bridge (TC600)	100	60	78
C0 East - Phase 3 Airfield Paving - TW E & D Extension	Mat. Transfer Vehicle (MTV1100)	100	250	78
C0 East - Phase 3 Airfield Paving - TW E & D Extension	Water/Form Trucks	240	300	78
C0 East - Phase 3 Airfield Paving - TW E & D Extension	Pick-up Trucks (F250)	400	385	78
C0 East - Phase 3 Airfield Paving - TW E & D Extension	Striping Truck 2.5 TN diesel	54	350	78
C0 East - Phase 3 Airfield Paving - TW E & D Extension	Pick-up Trucks (F250)	200	385	78
C0 East - Phase 3 Airfield Paving - TW E & D Extension	Seeding Trucks	80	350	78
C0 East - Phase 3 Airfield Paving - TW E & D Extension	Pick-up Trucks (F250)	200	385	78
C0 East - Phase 3 Airfield Paving - TW E & D Extension	Pick-up Trucks (F250)	40	385	78
C0 East - Phase 3 Airfield Paving - TW E & D Extension	Concrete Delivery Trucks	30	350	78
C0 East - Phase 3 Airfield Paving - TW E & D Extension	Curb Paver (Gomaco Comm. III)	20	200	78
C0 East - Phase 3 Airfield Paving - TW E & D Extension	Generators (400A)	80	5	78
C0 East - Phase 3 Airfield Paving - TW E & D Extension	Water/Form Trucks	40	300	78
C0 East - Phase 3 Airfield Paving - TW E & D Extension	Pick-up Trucks (F250)	560	385	78
C0 East - Phase 3 Airfield Paving - TW E & D Extension	Flat Bed Trucks 1TN	93	250	78
C0 East - Phase 3 Airfield Paving - TW E & D Extension	Backhoe (Cat 416)	210	80	78
C0 East - Phase 3 Airfield Paving - TW E & D Extension	Concrete Delivery Trucks	140	350	78
C0 East - Phase 3 Airfield Paving - TW E & D Extension	Bobcat S650	272	75	78
C0 East - Phase 3 Airfield Paving - TW E & D Extension	Generators (400A)	0	5	78
C0 East - Phase 3 Airfield Paving - TW E & D Extension	Boom Truck	70	275	78
C0 East - Phase 3 Airfield Paving - TW E & D Extension	Pick-up Trucks (F250)	3,360	385	78
C0 East - Phase 3 Airfield Paving - TW E & D Extension	Crew Transport Vehicle	420	300	78
C0 East - Phase 3 Airfield Paving - TW E & D Extension	Worker Vehicles	-	-	78
C0 East - Phase 3 Airfield Paving - TW E & D Extension	Architectural Coating Fugitive VOCs	-	-	78
C0 East - Phase 3 Airfield Paving - TW E & D Extension	Building Demolition Fugitive Dust	-	-	78
C0 East - Phase 3 Airfield Paving - TW E & D Extension	Pavement Off-Gassing Fugitive VOCs	-	-	78
Phase 2 C0 West Embankment/Fill - Airfield Paving Phase 4	Excavator (CAT 385)	160	515	134
Phase 2 C0 West Embankment/Fill - Airfield Paving Phase 4	Dozers (CAT D6)	160	250	134
Phase 2 C0 West Embankment/Fill - Airfield Paving Phase 4	Milling Machine (RX600)	40	675	134
Phase 2 C0 West Embankment/Fill - Airfield Paving Phase 4	Pick-up Trucks (F250)	160	385	134

Name	Equipment	Total Hours	Equipment HP	Reshifted Duration (days)
Phase 2 C0 West Embankment/Fill - Airfield Paving Phase 4	Mechanic's Trucks (2-ton)	20	300	134
Phase 2 C0 West Embankment/Fill - Airfield Paving Phase 4	Haul Trucks (Mack Med. Duty)	320	425	134
Phase 2 C0 West Embankment/Fill - Airfield Paving Phase 4	Excavator (CAT 385)	1,760	515	134
Phase 2 C0 West Embankment/Fill - Airfield Paving Phase 4	Dozers (CAT D6)	5,280	250	134
Phase 2 C0 West Embankment/Fill - Airfield Paving Phase 4	Compactors (CAT 815)	8,800	255	134
Phase 2 C0 West Embankment/Fill - Airfield Paving Phase 4	Pick-up Trucks (F250)	5,280	385	134
Phase 2 C0 West Embankment/Fill - Airfield Paving Phase 4	Mechanic's Trucks (2-ton)	1,760	300	134
Phase 2 C0 West Embankment/Fill - Airfield Paving Phase 4	Grader (CAT 12)	1,760	135	134
Phase 2 C0 West Embankment/Fill - Airfield Paving Phase 4	Haul Trucks (CAT 773E)	11,733	675	134
Phase 2 C0 West Embankment/Fill - Airfield Paving Phase 4	Pick-up Trucks (F250)	5,760	385	134
Phase 2 C0 West Embankment/Fill - Airfield Paving Phase 4	Crew Transport Vehicle	720	300	134
Phase 2 C0 West Embankment/Fill - Airfield Paving Phase 4	Worker Vehicles	-	-	134
Phase 2 C0 West Embankment/Fill - Airfield Paving Phase 4	Architectural Coating Fugitive VOCs	-	-	134
Phase 2 C0 West Embankment/Fill - Airfield Paving Phase 4	Building Demolition Fugitive Dust	-	-	134
Phase 2 C0 West Embankment/Fill - Airfield Paving Phase 4	Pavement Off-Gassing Fugitive VOCs	-	-	134
Phase 2 C0 West Utilities (Bldg & Airfield Paving)	Excavator (CAT 385)	80	515	90
Phase 2 C0 West Utilities (Bldg & Airfield Paving)	Dozers (CAT D6)	80	250	90
Phase 2 C0 West Utilities (Bldg & Airfield Paving)	Milling Machine (RX600)	16	675	90
Phase 2 C0 West Utilities (Bldg & Airfield Paving)	Pick-up Trucks (F250)	80	385	90
Phase 2 C0 West Utilities (Bldg & Airfield Paving)	Loaders (CAT 914G)	80	100	90
Phase 2 C0 West Utilities (Bldg & Airfield Paving)	Mechanic's Trucks (2-ton)	16	300	90
Phase 2 C0 West Utilities (Bldg & Airfield Paving)	Haul Trucks (Mack Med. Duty)	128	425	90
Phase 2 C0 West Utilities (Bldg & Airfield Paving)	Excavator (CAT 385)	240	515	90
Phase 2 C0 West Utilities (Bldg & Airfield Paving)	Bobcat S650	240	75	90
Phase 2 C0 West Utilities (Bldg & Airfield Paving)	Pick-up Trucks (F250)	1,280	385	90
Phase 2 C0 West Utilities (Bldg & Airfield Paving)	Mechanic's Trucks (2-ton)	96	300	90
Phase 2 C0 West Utilities (Bldg & Airfield Paving)	Forklift Boom Truck (G10-55A)	112	125	90
Phase 2 C0 West Utilities (Bldg & Airfield Paving)	Flat Bed Trucks 1TN	53	250	90
Phase 2 C0 West Utilities (Bldg & Airfield Paving)	Concrete Trucks (Terex FD4000)	72	425	90
Phase 2 C0 West Utilities (Bldg & Airfield Paving)	Backhoe (Cat 416)	128	80	90
Phase 2 C0 West Utilities (Bldg & Airfield Paving)	Delivery Trucks (Semi)	67	80	90
Phase 2 C0 West Utilities (Bldg & Airfield Paving)	Haul Trucks (Mack Med. Duty)	27	425	90
Phase 2 C0 West Utilities (Bldg & Airfield Paving)	Excavator (CAT 385)	240	515	90
Phase 2 C0 West Utilities (Bldg & Airfield Paving)	Bobcat S650	240	75	90
Phase 2 C0 West Utilities (Bldg & Airfield Paving)	Pick-up Trucks (F250)	1,600	385	90
Phase 2 C0 West Utilities (Bldg & Airfield Paving)	Mechanic's Trucks (2-ton)	192	300	90
Phase 2 C0 West Utilities (Bldg & Airfield Paving)	Forklift Boom Truck (G10-55A)	448	125	90
Phase 2 C0 West Utilities (Bldg & Airfield Paving)	Delivery Trucks (Semi)	21	80	90
Phase 2 C0 West Utilities (Bldg & Airfield Paving)	Concrete Trucks (Terex FD4000)	96	425	90
Phase 2 C0 West Utilities (Bldg & Airfield Paving)	Backhoe (Cat 416)	192	80	90
Phase 2 C0 West Utilities (Bldg & Airfield Paving)	Haul Trucks (Mack Med. Duty)	43	425	90
Phase 2 C0 West Utilities (Bldg & Airfield Paving)	Excavator (CAT 385)	240	515	90
Phase 2 C0 West Utilities (Bldg & Airfield Paving)	Bobcat S650	240	75	90
Phase 2 C0 West Utilities (Bldg & Airfield Paving)	Pick-up Trucks (F250)	1,920	385	90
Phase 2 C0 West Utilities (Bldg & Airfield Paving)	Mechanic's Trucks (2-ton)	256	300	90
Phase 2 C0 West Utilities (Bldg & Airfield Paving)	Forklift Boom Truck (G10-55A)	256	125	90
Phase 2 C0 West Utilities (Bldg & Airfield Paving)	Flat Bed Trucks 1TN	107	250	90
Phase 2 C0 West Utilities (Bldg & Airfield Paving)	Concrete Trucks (Terex FD4000)	256	425	90
Phase 2 C0 West Utilities (Bldg & Airfield Paving)	Backhoe (Cat 416)	256	80	90
Phase 2 C0 West Utilities (Bldg & Airfield Paving)	Delivery Trucks (Semi)	53	80	90
Phase 2 C0 West Utilities (Bldg & Airfield Paving)	Haul Trucks (Mack Med. Duty)	53	425	90
Phase 2 C0 West Utilities (Bldg & Airfield Paving)	Excavator (CAT 385)	240	515	90
Phase 2 C0 West Utilities (Bldg & Airfield Paving)	Bobcat S650	240	75	90
Phase 2 C0 West Utilities (Bldg & Airfield Paving)	Pick-up Trucks (F250)	2,400	385	90
Phase 2 C0 West Utilities (Bldg & Airfield Paving)	Mechanic's Trucks (2-ton)	320	300	90
Phase 2 C0 West Utilities (Bldg & Airfield Paving)	Forklift Boom Truck (G10-55A)	640	125	90
Phase 2 C0 West Utilities (Bldg & Airfield Paving)	Flat Bed Trucks 1TN	133	250	90
Phase 2 C0 West Utilities (Bldg & Airfield Paving)	Concrete Trucks (Terex FD4000)	160	425	90
Phase 2 C0 West Utilities (Bldg & Airfield Paving)	Backhoe (Cat 416)	320	80	90
Phase 2 C0 West Utilities (Bldg & Airfield Paving)	Delivery Trucks (Semi)	100	80	90
Phase 2 C0 West Utilities (Bldg & Airfield Paving)	Haul Trucks (Mack Med. Duty)	67	425	90
Phase 2 C0 West Utilities (Bldg & Airfield Paving)	Pick-up Trucks (F250)	2,400	385	90
Phase 2 C0 West Utilities (Bldg & Airfield Paving)	Crew Transport Vehicle	150	300	90
Phase 2 C0 West Utilities (Bldg & Airfield Paving)	Worker Vehicles	-	-	90
Phase 2 C0 West Utilities (Bldg & Airfield Paving)	Architectural Coating Fugitive VOCs	-	-	90
Phase 2 C0 West Utilities (Bldg & Airfield Paving)	Building Demolition Fugitive Dust	-	-	90
Phase 2 C0 West Utilities (Bldg & Airfield Paving)	Pavement Off-Gassing Fugitive VOCs	-	-	90
C0 West Piles & Foundations (Retaining Wall)	Backhoe (Cat 416)	1,408	80	57
C0 West Piles & Foundations (Retaining Wall)	Trackhoe (CAT385C)	704	515	57
C0 West Piles & Foundations (Retaining Wall)	Haul Trucks (Mack Granite)	672	425	57
C0 West Piles & Foundations (Retaining Wall)	Piling and drilling rig (LRB 355)	1,600	550	57
C0 West Piles & Foundations (Retaining Wall)	Bobcat S650	1,600	75	57
C0 West Piles & Foundations (Retaining Wall)	Crane (Terex Explorer 5600)	200	550	57
C0 West Piles & Foundations (Retaining Wall)	Delivery Trucks ((Mack MHD)	400	300	57
C0 West Piles & Foundations (Retaining Wall)	Central Mix Plant	424	250	57
C0 West Piles & Foundations (Retaining Wall)	Concrete Haul Trucks (Mack MHD)	565	425	57
C0 West Piles & Foundations (Retaining Wall)	Pick-up Trucks (F250)	4,800	385	57
C0 West Piles & Foundations (Retaining Wall)	Portable Generator (4000W)	3,200	10	57
C0 West Piles & Foundations (Retaining Wall)	Pump Truck	848	400	57
C0 West Piles & Foundations (Retaining Wall)	Scissor Lift (JLG 2630ES)	96	10	57
C0 West Piles & Foundations (Retaining Wall)	Bucket Truck (Versalift VO-335-MHI)	48	300	57
C0 West Piles & Foundations (Retaining Wall)	Worker Vehicles	-	-	57
C0 West Piles & Foundations (Retaining Wall)	Architectural Coating Fugitive VOCs	-	-	57
C0 West Piles & Foundations (Retaining Wall)	Building Demolition Fugitive Dust	-	-	57
C0 West Piles & Foundations (Retaining Wall)	Pavement Off-Gassing Fugitive VOCs	-	-	57
C0 West Steel Erection	Trackhoe (CAT385C)	1,120	515	223

Name	Equipment	Total Hours	Equipment HP	Reshifted Duration (days)
CO West Steel Erection	Haul Trucks (Mack Granite)	1,067	425	223
CO West Steel Erection	Bobcat S650	1,600	75	223
CO West Steel Erection	Crane (Terex Explorer 5600)	2,400	550	223
CO West Steel Erection	Delivery Trucks (Semi)	267	300	223
CO West Steel Erection	Forklift Boom Truck (G10-55A)	1,440	125	223
CO West Steel Erection	Concrete Haul Trucks (Mack MHD)	53	425	223
CO West Steel Erection	Pick-up Trucks (F250)	4,800	385	223
CO West Steel Erection	Portable Generator (4000W)	3,200	10	223
CO West Steel Erection	Pump Truck	80	400	223
CO West Steel Erection	Scissor Lift (JLG 2630ES)	1,600	10	223
CO West Steel Erection	Bucket Truck (Versalift VO-335-MHI)	600	300	223
CO West Steel Erection	Worker Vehicles	-	-	223
CO West Steel Erection	Architectural Coating Fugitive VOCs	-	-	223
CO West Steel Erection	Building Demolition Fugitive Dust	-	-	223
CO West Steel Erection	Pavement Off-Gassing Fugitive VOCs	-	-	223
CO West Curtain Wall/Exterior	Trackhoe (CAT385C)	1,120	515	265
CO West Curtain Wall/Exterior	Haul Trucks (Mack Granite)	1,067	425	265
CO West Curtain Wall/Exterior	Bobcat S650	1,920	75	265
CO West Curtain Wall/Exterior	Crane (Terex Explorer 5600)	2,880	550	265
CO West Curtain Wall/Exterior	Delivery Trucks (Semi)	320	300	265
CO West Curtain Wall/Exterior	Forklift Boom Truck (G10-55A)	1,728	125	265
CO West Curtain Wall/Exterior	Pick-up Trucks (F250)	5,760	385	265
CO West Curtain Wall/Exterior	Portable Generator (4000W)	3,840	10	265
CO West Curtain Wall/Exterior	Scissor Lift (JLG 2630ES)	1,920	10	265
CO West Curtain Wall/Exterior	Bucket Truck (Versalift VO-335-MHI)	720	300	265
CO West Curtain Wall/Exterior	Worker Vehicles	-	-	265
CO West Curtain Wall/Exterior	Architectural Coating Fugitive VOCs	-	-	265
CO West Curtain Wall/Exterior	Building Demolition Fugitive Dust	-	-	265
CO West Curtain Wall/Exterior	Pavement Off-Gassing Fugitive VOCs	-	-	265
C0 West Interior Fit-Out	Trackhoe (CAT385C)	1,120	515	200
C0 West Interior Fit-Out	Haul Trucks (Mack Granite)	1,067	425	200
C0 West Interior Fit-Out	Bobcat S650	2,880	75	200
C0 West Interior Fit-Out	Crane (Terex Explorer 5600)	2,880	550	200
C0 West Interior Fit-Out	Delivery Trucks (Semi)	960	300	200
C0 West Interior Fit-Out	Forklift Boom Truck (G10-55A)	10,368	125	200
C0 West Interior Fit-Out	Pick-up Trucks (F250)	11,520	385	200
C0 West Interior Fit-Out	Portable Generator (4000W)	5,760	10	200
C0 West Interior Fit-Out	Scissor Lift (JLG 2630ES)	11,520	10	200
C0 West Interior Fit-Out	Bucket Truck (Versalift VO-335-MHI)	2,160	300	200
C0 West Interior Fit-Out	Worker Vehicles	-	-	200
C0 West Interior Fit-Out	Architectural Coating Fugitive VOCs	-	-	200
C0 West Interior Fit-Out	Building Demolition Fugitive Dust	-	-	200
C0 West Interior Fit-Out	Pavement Off-Gassing Fugitive VOCs	-	-	200
Concourse 0 Ground Level Paving/Curbs	Excavator (CAT 385)	80	515	34
Concourse 0 Ground Level Paving/Curbs	Bobcat S650	80	75	34
Concourse 0 Ground Level Paving/Curbs	Pick-up Trucks (F250)	80	385	34
Concourse 0 Ground Level Paving/Curbs	Mechanic's Trucks (2-ton)	8	300	34
Concourse 0 Ground Level Paving/Curbs	Haul Trucks (Mack Med. Duty)	11	425	34
Concourse 0 Ground Level Paving/Curbs	Excavator (CAT 385)	120	515	34
Concourse 0 Ground Level Paving/Curbs	Haul Trucks (Mack Med. Duty)	25	425	34
Concourse 0 Ground Level Paving/Curbs	Precast Delivery (Semi)	20	300	34
Concourse 0 Ground Level Paving/Curbs	Pick-up Trucks (F250)	120	385	34
Concourse 0 Ground Level Paving/Curbs	Backhoe (Cat 416)	90	80	34
Concourse 0 Ground Level Paving/Curbs	Pick-up Trucks (F250)	320	385	34
Concourse 0 Ground Level Paving/Curbs	Concrete Delivery Trucks	120	350	34
Concourse 0 Ground Level Paving/Curbs	Curb Paver (Gomaco Comm. III)	160	200	34
Concourse 0 Ground Level Paving/Curbs	Generators (400A)	1,280	5	34
Concourse 0 Ground Level Paving/Curbs	Water/Form Trucks	320	300	34
Concourse 0 Ground Level Paving/Curbs	Pick-up Trucks (F250)	320	385	34
Concourse 0 Ground Level Paving/Curbs	Flat Bed Trucks 1TN	40	250	34
Concourse 0 Ground Level Paving/Curbs	Boom Truck	120	275	34
Concourse 0 Ground Level Paving/Curbs	Pick-up Trucks (F250)	2,040	385	34
Concourse 0 Ground Level Paving/Curbs	Crew Transport Vehicle	255	300	34
Concourse 0 Ground Level Paving/Curbs	Worker Vehicles	-	-	34
Concourse 0 Ground Level Paving/Curbs	Architectural Coating Fugitive VOCs	-	-	34
Concourse 0 Ground Level Paving/Curbs	Building Demolition Fugitive Dust	-	-	34
Concourse 0 Ground Level Paving/Curbs	Pavement Off-Gassing Fugitive VOCs	-	-	34
Apron Utilities & Fueling	Excavator (CAT 385)	80	515	90
Apron Utilities & Fueling	Dozers (CAT D6)	80	250	90
Apron Utilities & Fueling	Milling Machine (RX600)	16	675	90
Apron Utilities & Fueling	Pick-up Trucks (F250)	80	385	90
Apron Utilities & Fueling	Loaders (CAT 914G)	80	100	90
Apron Utilities & Fueling	Mechanic's Trucks (2-ton)	12	300	90
Apron Utilities & Fueling	Haul Trucks (Mack Med. Duty)	128	425	90
Apron Utilities & Fueling	Excavator (CAT 385)	240	515	90
Apron Utilities & Fueling	Bobcat S650	240	75	90
Apron Utilities & Fueling	Pick-up Trucks (F250)	1,920	385	90
Apron Utilities & Fueling	Mechanic's Trucks (2-ton)	144	300	90
Apron Utilities & Fueling	Forklift Boom Truck (G10-55A)	168	125	90
Apron Utilities & Fueling	Flat Bed Trucks 1TN	80	250	90
Apron Utilities & Fueling	Concrete Trucks (Terex FD4000)	80	425	90
Apron Utilities & Fueling	Backhoe (Cat 416)	192	80	90
Apron Utilities & Fueling	Delivery Trucks (Semi)	120	80	90
Apron Utilities & Fueling	Haul Trucks (Mack Med. Duty)	40	425	90
Apron Utilities & Fueling	Excavator (CAT 385)	240	515	90
Apron Utilities & Fueling	Bobcat S650	240	75	90

Name	Equipment	Total Hours	Equipment HP	Reshifted Duration (days)
Apron Utilities & Fueling	Pick-up Trucks (F250)	1,600	385	90
Apron Utilities & Fueling	Mechanic's Trucks (2-ton)	192	300	90
Apron Utilities & Fueling	Forklift Boom Truck (G10-55A)	448	125	90
Apron Utilities & Fueling	Delivery Trucks (Semi)	21	80	90
Apron Utilities & Fueling	Concrete Trucks (Terex FD4000)	96	425	90
Apron Utilities & Fueling	Backhoe (Cat 416)	192	80	90
Apron Utilities & Fueling	Haul Trucks (Mack Med. Duty)	43	425	90
Apron Utilities & Fueling	Excavator (CAT 385)	240	515	90
Apron Utilities & Fueling	Bobcat S650	240	75	90
Apron Utilities & Fueling	Pick-up Trucks (F250)	1,920	385	90
Apron Utilities & Fueling	Mechanic's Trucks (2-ton)	256	300	90
Apron Utilities & Fueling	Forklift Boom Truck (G10-55A)	256	125	90
Apron Utilities & Fueling	Flat Bed Trucks 1TN	107	250	90
Apron Utilities & Fueling	Concrete Trucks (Terex FD4000)	256	425	90
Apron Utilities & Fueling	Backhoe (Cat 416)	256	80	90
Apron Utilities & Fueling	Delivery Trucks (Semi)	53	80	90
Apron Utilities & Fueling	Haul Trucks (Mack Med. Duty)	53	425	90
Apron Utilities & Fueling	Excavator (CAT 385)	240	515	90
Apron Utilities & Fueling	Bobcat S650	240	75	90
Apron Utilities & Fueling	Pick-up Trucks (F250)	1,920	385	90
Apron Utilities & Fueling	Mechanic's Trucks (2-ton)	256	300	90
Apron Utilities & Fueling	Forklift Boom Truck (G10-55A)	512	125	90
Apron Utilities & Fueling	Flat Bed Trucks 1TN	107	250	90
Apron Utilities & Fueling	Concrete Trucks (Terex FD4000)	128	425	90
Apron Utilities & Fueling	Backhoe (Cat 416)	256	80	90
Apron Utilities & Fueling	Delivery Trucks (Semi)	80	80	90
Apron Utilities & Fueling	Haul Trucks (Mack Med. Duty)	53	425	90
Apron Utilities & Fueling	Pick-up Trucks (F250)	1,920	385	90
Apron Utilities & Fueling	Crew Transport Vehicle	120	300	90
Apron Utilities & Fueling	Worker Vehicles	-	-	90
Apron Utilities & Fueling	Architectural Coating Fugitive VOCs	-	-	90
Apron Utilities & Fueling	Building Demolition Fugitive Dust	-	-	90
Apron Utilities & Fueling	Pavement Off-Gassing Fugitive VOCs	-	-	90
CO West - Phase 4 Apron Paving	Excavator (CAT 385)	40	515	112
CO West - Phase 4 Apron Paving	Dozers (CAT D6)	40	250	112
CO West - Phase 4 Apron Paving	Pick-up Trucks (F250)	40	385	112
CO West - Phase 4 Apron Paving	Haul Trucks (Mack Med. Duty)	40	425	112
CO West - Phase 4 Apron Paving	Excavator (CAT 385)	120	515	112
CO West - Phase 4 Apron Paving	Dozers (CAT D6)	240	250	112
CO West - Phase 4 Apron Paving	Compactors (CAT 815)	600	255	112
CO West - Phase 4 Apron Paving	Pick-up Trucks (F250)	240	385	112
CO West - Phase 4 Apron Paving	Mechanic's Trucks (2-ton)	240	300	112
CO West - Phase 4 Apron Paving	Grader (CAT 12)	60	135	112
CO West - Phase 4 Apron Paving	Haul Trucks (Mack Med. Duty)	400	425	112
CO West - Phase 4 Apron Paving	Excavator (CAT 385)	120	515	112
CO West - Phase 4 Apron Paving	Haul Trucks (Mack Med. Duty)	25	425	112
CO West - Phase 4 Apron Paving	Precast Delivery (Semi)	20	300	112
CO West - Phase 4 Apron Paving	Pick-up Trucks (F250)	240	385	112
CO West - Phase 4 Apron Paving	Backhoe (Cat 416)	90	80	112
CO West - Phase 4 Apron Paving	Dozers (Cat D6)	80	250	112
CO West - Phase 4 Apron Paving	Grader (CAT 12)	80	135	112
CO West - Phase 4 Apron Paving	Loaders (Cat 914G)	40	100	112
CO West - Phase 4 Apron Paving	Pick-up Trucks (F250)	200	385	112
CO West - Phase 4 Apron Paving	Haul Trucks (Mack Med. Duty)	80	425	112
CO West - Phase 4 Apron Paving	Compactors (Hamm 3520 single)	80	200	112
CO West - Phase 4 Apron Paving	Paving Machine (CAT AP1055)	80	225	112
CO West - Phase 4 Apron Paving	Haul Trucks (Mack Med. Duty)	160	425	112
CO West - Phase 4 Apron Paving	Compactors (CAT CB564D)	160	100	112
CO West - Phase 4 Apron Paving	Small Tandem Compactor (CB24B)	20	35	112
CO West - Phase 4 Apron Paving	Water/Tack Trucks	40	300	112
CO West - Phase 4 Apron Paving	Pick-up Trucks (F250)	200	385	112
CO West - Phase 4 Apron Paving	Paving Machine (GP2600)	160	275	112
CO West - Phase 4 Apron Paving	Haul Trucks (Mack Med. Duty)	427	425	112
CO West - Phase 4 Apron Paving	Texture & Cure Bridge (TC600)	160	60	112
CO West - Phase 4 Apron Paving	Mat. Transfer Vehicle (MTV1100)	160	250	112
CO West - Phase 4 Apron Paving	Water/Form Trucks	384	300	112
CO West - Phase 4 Apron Paving	Pick-up Trucks (F250)	640	385	112
CO West - Phase 4 Apron Paving	Striping Truck 2.5 TN diesel	54	350	112
CO West - Phase 4 Apron Paving	Pick-up Trucks (F250)	200	385	112
CO West - Phase 4 Apron Paving	Seeding Trucks	80	350	112
CO West - Phase 4 Apron Paving	Pick-up Trucks (F250)	200	385	112
CO West - Phase 4 Apron Paving	Pick-up Trucks (F250)	40	385	112
CO West - Phase 4 Apron Paving	Concrete Delivery Trucks	30	350	112
CO West - Phase 4 Apron Paving	Curb Paver (Gomaco Comm. III)	16	200	112
CO West - Phase 4 Apron Paving	Generators (400A)	80	5	112
CO West - Phase 4 Apron Paving	Water/Form Trucks	32	300	112
CO West - Phase 4 Apron Paving	Pick-up Trucks (F250)	640	385	112
CO West - Phase 4 Apron Paving	Flat Bed Trucks 1TN	107	250	112
CO West - Phase 4 Apron Paving	Backhoe (Cat 416)	240	80	112
CO West - Phase 4 Apron Paving	Concrete Delivery Trucks	160	350	112
CO West - Phase 4 Apron Paving	Bobcat S650	272	75	112
CO West - Phase 4 Apron Paving	Generators (400A)	0	5	112
CO West - Phase 4 Apron Paving	Boom Truck	90	275	112
CO West - Phase 4 Apron Paving	Pick-up Trucks (F250)	4,320	385	112
CO West - Phase 4 Apron Paving	Crew Transport Vehicle	540	300	112
CO West - Phase 4 Apron Paving	Worker Vehicles	-	-	112
CO West - Phase 4 Apron Paving	Architectural Coating Fugitive VOCs	-	-	112

Name	Equipment	Total Hours	Equipment HP	Reshifted Duration (days)
CO West - Phase 4 Apron Paving	Building Demolition Fugitive Dust	-	-	112
CO West - Phase 4 Apron Paving	Pavement Off-Gassing Fugitive VOCs	-	-	112
T9 East Demo Existing Facilities/Pavement	Trackhoe (CAT385C)	1,280	515	60
T9 East Demo Existing Facilities/Pavement	Pick-up Trucks (F250)	2,560	385	60
T9 East Demo Existing Facilities/Pavement	Mechanic's Trucks (2-ton)	448	300	60
T9 East Demo Existing Facilities/Pavement	Milling Machine (RX600)	160	675	60
T9 East Demo Existing Facilities/Pavement	Bucket Truck (Versalift VO-355-MHI)	384	300	60
T9 East Demo Existing Facilities/Pavement	Loaders (Cat 950M)	1,280	250	60
T9 East Demo Existing Facilities/Pavement	Bobcat S650	960	75	60
T9 East Demo Existing Facilities/Pavement	Water Truck	320	300	60
T9 East Demo Existing Facilities/Pavement	Haul Trucks (Mack Med. Duty)	1,365	345	60
T9 East Demo Existing Facilities/Pavement	Pick-up Trucks (F250)	1,920	385	60
T9 East Demo Existing Facilities/Pavement	Crew Transport Vehicle	240	300	60
T9 East Demo Existing Facilities/Pavement	Worker Vehicles	-	-	60
T9 East Demo Existing Facilities/Pavement	Architectural Coating Fugitive VOCs	-	-	60
T9 East Demo Existing Facilities/Pavement	Building Demolition Fugitive Dust	-	-	60
T9 East Demo Existing Facilities/Pavement	Pavement Off-Gassing Fugitive VOCs	-	-	60
T9 East Site & Facilities Utilities	Excavator (CAT 385)	80	515	134
T9 East Site & Facilities Utilities	Dozers (CAT D6)	80	250	134
T9 East Site & Facilities Utilities	Milling Machine (RX600)	16	675	134
T9 East Site & Facilities Utilities	Pick-up Trucks (F250)	80	385	134
T9 East Site & Facilities Utilities	Loaders (CAT 914G)	80	100	134
T9 East Site & Facilities Utilities	Mechanic's Trucks (2-ton)	12	300	134
T9 East Site & Facilities Utilities	Haul Trucks (Mack Med. Duty)	128	425	134
T9 East Site & Facilities Utilities	Excavator (CAT 385)	240	515	134
T9 East Site & Facilities Utilities	Bobcat S650	240	75	134
T9 East Site & Facilities Utilities	Pick-up Trucks (F250)	960	385	134
T9 East Site & Facilities Utilities	Mechanic's Trucks (2-ton)	80	300	134
T9 East Site & Facilities Utilities	Forklift Boom Truck (G10-55A)	88	125	134
T9 East Site & Facilities Utilities	Flat Bed Trucks 1TN	40	250	134
T9 East Site & Facilities Utilities	Concrete Trucks (Terex FD4000)	40	425	134
T9 East Site & Facilities Utilities	Backhoe (Cat 416)	96	80	134
T9 East Site & Facilities Utilities	Delivery Trucks (Semi)	53	80	134
T9 East Site & Facilities Utilities	Haul Trucks (Mack Med. Duty)	27	425	134
T9 East Site & Facilities Utilities	Excavator (CAT 385)	240	515	134
T9 East Site & Facilities Utilities	Bobcat S650	240	75	134
T9 East Site & Facilities Utilities	Pick-up Trucks (F250)	1,200	385	134
T9 East Site & Facilities Utilities	Mechanic's Trucks (2-ton)	144	300	134
T9 East Site & Facilities Utilities	Forklift Boom Truck (G10-55A)	336	125	134
T9 East Site & Facilities Utilities	Delivery Trucks (Semi)	16	80	134
T9 East Site & Facilities Utilities	Concrete Trucks (Terex FD4000)	72	425	134
T9 East Site & Facilities Utilities	Backhoe (Cat 416)	144	80	134
T9 East Site & Facilities Utilities	Haul Trucks (Mack Med. Duty)	32	425	134
T9 East Site & Facilities Utilities	Excavator (CAT 385)	240	515	134
T9 East Site & Facilities Utilities	Bobcat S650	240	75	134
T9 East Site & Facilities Utilities	Pick-up Trucks (F250)	1,440	385	134
T9 East Site & Facilities Utilities	Mechanic's Trucks (2-ton)	192	300	134
T9 East Site & Facilities Utilities	Forklift Boom Truck (G10-55A)	192	125	134
T9 East Site & Facilities Utilities	Flat Bed Trucks 1TN	80	250	134
T9 East Site & Facilities Utilities	Concrete Trucks (Terex FD4000)	192	425	134
T9 East Site & Facilities Utilities	Backhoe (Cat 416)	192	80	134
T9 East Site & Facilities Utilities	Delivery Trucks (Semi)	40	80	134
T9 East Site & Facilities Utilities	Haul Trucks (Mack Med. Duty)	40	425	134
T9 East Site & Facilities Utilities	Excavator (CAT 385)	240	515	134
T9 East Site & Facilities Utilities	Bobcat S650	240	75	134
T9 East Site & Facilities Utilities	Pick-up Trucks (F250)	1,680	385	134
T9 East Site & Facilities Utilities	Mechanic's Trucks (2-ton)	224	300	134
T9 East Site & Facilities Utilities	Forklift Boom Truck (G10-55A)	448	125	134
T9 East Site & Facilities Utilities	Flat Bed Trucks 1TN	93	250	134
T9 East Site & Facilities Utilities	Concrete Trucks (Terex FD4000)	112	425	134
T9 East Site & Facilities Utilities	Backhoe (Cat 416)	224	80	134
T9 East Site & Facilities Utilities	Delivery Trucks (Semi)	70	80	134
T9 East Site & Facilities Utilities	Haul Trucks (Mack Med. Duty)	47	425	134
T9 East Site & Facilities Utilities	Pick-up Trucks (F250)	5,760	385	134
T9 East Site & Facilities Utilities	Crew Transport Vehicle	360	300	134
T9 East Site & Facilities Utilities	Worker Vehicles	-	-	134
T9 East Site & Facilities Utilities	Architectural Coating Fugitive VOCs	-	-	134
T9 East Site & Facilities Utilities	Building Demolition Fugitive Dust	-	-	134
T9 East Site & Facilities Utilities	Pavement Off-Gassing Fugitive VOCs	-	-	134
T9 East Piles & Foundation	Backhoe (Cat 416)	1,680	80	178
T9 East Piles & Foundation	Trackhoe (CAT385C)	840	515	178
T9 East Piles & Foundation	Haul Trucks (Mack Granite)	800	425	178
T9 East Piles & Foundation	Piling and drilling rig (LRB 355)	1,920	550	178
T9 East Piles & Foundation	Bobcat S650	1,920	75	178
T9 East Piles & Foundation	Crane (Terex Explorer 5600)	240	550	178
T9 East Piles & Foundation	Delivery Trucks ((Mack MHD)	480	300	178
T9 East Piles & Foundation	Central Mix Plant	512	250	178
T9 East Piles & Foundation	Concrete Haul Trucks (Mack MHD)	683	425	178
T9 East Piles & Foundation	Pick-up Trucks (F250)	5,760	385	178
T9 East Piles & Foundation	Portable Generator (4000W)	3,840	10	178
T9 East Piles & Foundation	Pump Truck	1,024	400	178
T9 East Piles & Foundation	Scissor Lift (JLG 2630ES)	128	10	178
T9 East Piles & Foundation	Bucket Truck (Versalift VO-335-MHI)	64	300	178
T9 East Piles & Foundation	Worker Vehicles	-	-	178
T9 East Piles & Foundation	Architectural Coating Fugitive VOCs	-	-	178
T9 East Piles & Foundation	Building Demolition Fugitive Dust	-	-	178

Name	Equipment	Total Hours	Equipment HP	Reshifted Duration (days)
T9 East Piles & Foundation	Pavement Off-Gassing Fugitive VOCs	-	-	178
T9 East Steel Erection	Trackhoe (CAT385C)	1,120	515	354
T9 East Steel Erection	Haul Trucks (Mack Granite)	1,067	425	354
T9 East Steel Erection	Bobcat S650	1,920	75	354
T9 East Steel Erection	Crane (Terex Explorer 5600)	2,880	550	354
T9 East Steel Erection	Delivery Trucks (Semi)	320	300	354
T9 East Steel Erection	Forklift Boom Truck (G10-55A)	1,728	125	354
T9 East Steel Erection	Concrete Haul Trucks (Mack MHD)	64	425	354
T9 East Steel Erection	Pick-up Trucks (F250)	5,760	385	354
T9 East Steel Erection	Portable Generator (4000W)	3,840	10	354
T9 East Steel Erection	Pump Truck	96	400	354
T9 East Steel Erection	Scissor Lift (JLG 2630ES)	1,920	10	354
T9 East Steel Erection	Bucket Truck (Versalift VO-335-MHI)	720	300	354
T9 East Steel Erection	Worker Vehicles	-	-	354
T9 East Steel Erection	Architectural Coating Fugitive VOCs	-	-	354
T9 East Steel Erection	Building Demolition Fugitive Dust	-	-	354
T9 East Steel Erection	Pavement Off-Gassing Fugitive VOCs	-	-	354
T9 East Curtain Wall/Exterior Begin	Trackhoe (CAT385C)	1,120	515	355
T9 East Curtain Wall/Exterior Begin	Haul Trucks (Mack Granite)	1,067	425	355
T9 East Curtain Wall/Exterior Begin	Bobcat S650	5,760	75	355
T9 East Curtain Wall/Exterior Begin	Crane (Terex Explorer 5600)	8,640	550	355
T9 East Curtain Wall/Exterior Begin	Delivery Trucks (Semi)	960	300	355
T9 East Curtain Wall/Exterior Begin	Forklift Boom Truck (G10-55A)	5,184	125	355
T9 East Curtain Wall/Exterior Begin	Pick-up Trucks (F250)	17,280	385	355
T9 East Curtain Wall/Exterior Begin	Portable Generator (4000W)	11,520	10	355
T9 East Curtain Wall/Exterior Begin	Scissor Lift (JLG 2630ES)	5,760	10	355
T9 East Curtain Wall/Exterior Begin	Bucket Truck (Versalift VO-335-MHI)	2,160	300	355
T9 East Curtain Wall/Exterior Begin	Worker Vehicles	-	-	355
T9 East Curtain Wall/Exterior Begin	Architectural Coating Fugitive VOCs	-	-	355
T9 East Curtain Wall/Exterior Begin	Building Demolition Fugitive Dust	-	-	355
T9 East Curtain Wall/Exterior Begin	Pavement Off-Gassing Fugitive VOCs	-	-	355
Terminal 9 East Fit-Out	Trackhoe (CAT385C)	1,120	515	798
Terminal 9 East Fit-Out	Haul Trucks (Mack Granite)	1,067	425	798
Terminal 9 East Fit-Out	Bobcat S650	5,760	75	798
Terminal 9 East Fit-Out	Crane (Terex Explorer 5600)	5,760	550	798
Terminal 9 East Fit-Out	Delivery Trucks (Semi)	1,920	300	798
Terminal 9 East Fit-Out	Forklift Boom Truck (G10-55A)	20,736	125	798
Terminal 9 East Fit-Out	Pick-up Trucks (F250)	23,040	385	798
Terminal 9 East Fit-Out	Portable Generator (4000W)	11,520	10	798
Terminal 9 East Fit-Out	Scissor Lift (JLG 2630ES)	23,040	10	798
Terminal 9 East Fit-Out	Bucket Truck (Versalift VO-335-MHI)	4,320	300	798
Terminal 9 East Fit-Out	Worker Vehicles	-	-	798
Terminal 9 East Fit-Out	Architectural Coating Fugitive VOCs	-	-	798
Terminal 9 East Fit-Out	Building Demolition Fugitive Dust	-	-	798
Terminal 9 East Fit-Out	Pavement Off-Gassing Fugitive VOCs	-	-	798
Demo Existing Pavement	Dozers (Cat D6)	960	250	91
Demo Existing Pavement	Trackhoe (CAT385C)	1,920	515	91
Demo Existing Pavement	Pick-up Trucks (F250)	3,840	385	91
Demo Existing Pavement	Mechanic's Trucks (2-ton)	672	300	91
Demo Existing Pavement	Milling Machine (RX600)	192	675	91
Demo Existing Pavement	Bucket Truck (Versalift VO-355-MHI)	576	300	91
Demo Existing Pavement	Loaders (Cat 950M)	960	250	91
Demo Existing Pavement	Bobcat S650	1,440	75	91
Demo Existing Pavement	Water Truck	480	300	91
Demo Existing Pavement	Haul Trucks (Mack Med. Duty)	2,048	345	91
Demo Existing Pavement	Pick-up Trucks (F250)	2,880	385	91
Demo Existing Pavement	Crew Transport Vehicle	360	300	91
Demo Existing Pavement	Worker Vehicles	-	-	91
Demo Existing Pavement	Architectural Coating Fugitive VOCs	-	-	91
Demo Existing Pavement	Building Demolition Fugitive Dust	-	-	91
Demo Existing Pavement	Pavement Off-Gassing Fugitive VOCs	-	-	91
T9 Apron Utilities/Grading	Excavator (CAT 385)	160	515	267
T9 Apron Utilities/Grading	Dozers (CAT D6)	160	250	267
T9 Apron Utilities/Grading	Milling Machine (RX600)	32	675	267
T9 Apron Utilities/Grading	Pick-up Trucks (F250)	160	385	267
T9 Apron Utilities/Grading	Loaders (CAT 914G)	160	100	267
T9 Apron Utilities/Grading	Mechanic's Trucks (2-ton)	24	300	267
T9 Apron Utilities/Grading	Haul Trucks (Mack Med. Duty)	256	425	267
T9 Apron Utilities/Grading	Excavator (CAT 385)	240	515	267
T9 Apron Utilities/Grading	Dozers (CAT D6)	720	250	267
T9 Apron Utilities/Grading	Compactors (CAT 815)	1,200	255	267
T9 Apron Utilities/Grading	Pick-up Trucks (F250)	720	385	267
T9 Apron Utilities/Grading	Mechanic's Trucks (2-ton)	240	300	267
T9 Apron Utilities/Grading	Grader (CAT 12)	240	135	267
T9 Apron Utilities/Grading	Haul Trucks (CAT 773E)	1,600	675	267
T9 Apron Utilities/Grading	Excavator (CAT 385)	240	515	267
T9 Apron Utilities/Grading	Bobcat S650	240	75	267
T9 Apron Utilities/Grading	Pick-up Trucks (F250)	2,560	385	267
T9 Apron Utilities/Grading	Mechanic's Trucks (2-ton)	192	300	267
T9 Apron Utilities/Grading	Forklift Boom Truck (G10-55A)	224	125	267
T9 Apron Utilities/Grading	Flat Bed Trucks 1TN	107	250	267
T9 Apron Utilities/Grading	Concrete Trucks (Terex FD4000)	107	425	267
T9 Apron Utilities/Grading	Backhoe (Cat 416)	256	80	267
T9 Apron Utilities/Grading	Delivery Trucks (Semi)	160	80	267
T9 Apron Utilities/Grading	Haul Trucks (Mack Med. Duty)	53	425	267
T9 Apron Utilities/Grading	Excavator (CAT 385)	240	515	267

Name	Equipment	Total Hours	Equipment HP	Reshifted Duration (days)
T9 Apron Utilities/Grading	Bobcat S650	240	75	267
T9 Apron Utilities/Grading	Pick-up Trucks (F250)	2,000	385	267
T9 Apron Utilities/Grading	Mechanic's Trucks (2-ton)	240	300	267
T9 Apron Utilities/Grading	Forklift Boom Truck (G10-55A)	560	125	267
T9 Apron Utilities/Grading	Delivery Trucks (Semi)	27	80	267
T9 Apron Utilities/Grading	Concrete Trucks (Terex FD4000)	120	425	267
T9 Apron Utilities/Grading	Backhoe (Cat 416)	240	80	267
T9 Apron Utilities/Grading	Haul Trucks (Mack Med. Duty)	53	425	267
T9 Apron Utilities/Grading	Excavator (CAT 385)	240	515	267
T9 Apron Utilities/Grading	Bobcat S650	240	75	267
T9 Apron Utilities/Grading	Pick-up Trucks (F250)	2,400	385	267
T9 Apron Utilities/Grading	Mechanic's Trucks (2-ton)	320	300	267
T9 Apron Utilities/Grading	Forklift Boom Truck (G10-55A)	320	125	267
T9 Apron Utilities/Grading	Flat Bed Trucks 1TN	133	250	267
T9 Apron Utilities/Grading	Concrete Trucks (Terex FD4000)	320	425	267
T9 Apron Utilities/Grading	Backhoe (Cat 416)	320	80	267
T9 Apron Utilities/Grading	Delivery Trucks (Semi)	67	80	267
T9 Apron Utilities/Grading	Haul Trucks (Mack Med. Duty)	67	425	267
T9 Apron Utilities/Grading	Excavator (CAT 385)	240	515	267
T9 Apron Utilities/Grading	Bobcat S650	240	75	267
T9 Apron Utilities/Grading	Pick-up Trucks (F250)	2,400	385	267
T9 Apron Utilities/Grading	Mechanic's Trucks (2-ton)	320	300	267
T9 Apron Utilities/Grading	Forklift Boom Truck (G10-55A)	640	125	267
T9 Apron Utilities/Grading	Flat Bed Trucks 1TN	133	250	267
T9 Apron Utilities/Grading	Concrete Trucks (Terex FD4000)	160	425	267
T9 Apron Utilities/Grading	Backhoe (Cat 416)	320	80	267
T9 Apron Utilities/Grading	Delivery Trucks (Semi)	100	80	267
T9 Apron Utilities/Grading	Haul Trucks (Mack Med. Duty)	67	425	267
T9 Apron Utilities/Grading	Pick-up Trucks (F250)	2,400	385	267
T9 Apron Utilities/Grading	Crew Transport Vehicle	150	300	267
T9 Apron Utilities/Grading	Worker Vehicles	-	-	267
T9 Apron Utilities/Grading	Architectural Coating Fugitive VOCs	-	-	267
T9 Apron Utilities/Grading	Building Demolition Fugitive Dust	-	-	267
T9 Apron Utilities/Grading	Pavement Off-Gassing Fugitive VOCs	-	-	267
T9 Apron Paving/Electrical	Excavator (CAT 385)	40	515	266
T9 Apron Paving/Electrical	Dozers (CAT D6)	40	250	266
T9 Apron Paving/Electrical	Pick-up Trucks (F250)	40	385	266
T9 Apron Paving/Electrical	Haul Trucks (Mack Med. Duty)	40	425	266
T9 Apron Paving/Electrical	Excavator (CAT 385)	160	515	266
T9 Apron Paving/Electrical	Dozers (CAT D6)	320	250	266
T9 Apron Paving/Electrical	Compactors (CAT 815)	800	255	266
T9 Apron Paving/Electrical	Pick-up Trucks (F250)	320	385	266
T9 Apron Paving/Electrical	Mechanic's Trucks (2-ton)	320	300	266
T9 Apron Paving/Electrical	Grader (CAT 12)	80	135	266
T9 Apron Paving/Electrical	Haul Trucks (Mack Med. Duty)	533	425	266
T9 Apron Paving/Electrical	Excavator (CAT 385)	160	515	266
T9 Apron Paving/Electrical	Haul Trucks (Mack Med. Duty)	33	425	266
T9 Apron Paving/Electrical	Precast Delivery (Semi)	27	300	266
T9 Apron Paving/Electrical	Pick-up Trucks (F250)	320	385	266
T9 Apron Paving/Electrical	Backhoe (Cat 416)	120	80	266
T9 Apron Paving/Electrical	Dozers (Cat D6)	80	250	266
T9 Apron Paving/Electrical	Grader (CAT 12)	80	135	266
T9 Apron Paving/Electrical	Loaders (Cat 914G)	40	100	266
T9 Apron Paving/Electrical	Pick-up Trucks (F250)	240	385	266
T9 Apron Paving/Electrical	Haul Trucks (Mack Med. Duty)	80	425	266
T9 Apron Paving/Electrical	Compactors (Hamm 3520 single)	80	200	266
T9 Apron Paving/Electrical	Paving Machine (CAT AP1055)	112	225	266
T9 Apron Paving/Electrical	Haul Trucks (Mack Med. Duty)	224	425	266
T9 Apron Paving/Electrical	Compactors (CAT CB564D)	224	100	266
T9 Apron Paving/Electrical	Small Tandem Compactor (CB24B)	28	35	266
T9 Apron Paving/Electrical	Water/Tack Trucks	56	300	266
T9 Apron Paving/Electrical	Pick-up Trucks (F250)	280	385	266
T9 Apron Paving/Electrical	Paving Machine (GP2600)	200	275	266
T9 Apron Paving/Electrical	Haul Trucks (Mack Med. Duty)	533	425	266
T9 Apron Paving/Electrical	Texture & Cure Bridge (TC600)	200	60	266
T9 Apron Paving/Electrical	Mat. Transfer Vehicle (MTV1100)	200	250	266
T9 Apron Paving/Electrical	Water/Form Trucks	480	300	266
T9 Apron Paving/Electrical	Pick-up Trucks (F250)	800	385	266
T9 Apron Paving/Electrical	Striping Truck 2.5 TN diesel	54	350	266
T9 Apron Paving/Electrical	Pick-up Trucks (F250)	200	385	266
T9 Apron Paving/Electrical	Seeding Trucks	80	350	266
T9 Apron Paving/Electrical	Pick-up Trucks (F250)	200	385	266
T9 Apron Paving/Electrical	Pick-up Trucks (F250)	80	385	266
T9 Apron Paving/Electrical	Concrete Delivery Trucks	60	350	266
T9 Apron Paving/Electrical	Curb Paver (Gomaco Comm. III)	40	200	266
T9 Apron Paving/Electrical	Generators (400A)	160	5	266
T9 Apron Paving/Electrical	Water/Form Trucks	80	300	266
T9 Apron Paving/Electrical	Pick-up Trucks (F250)	960	385	266
T9 Apron Paving/Electrical	Flat Bed Trucks 1TN	160	250	266
T9 Apron Paving/Electrical	Backhoe (Cat 416)	360	80	266
T9 Apron Paving/Electrical	Concrete Delivery Trucks	240	350	266
T9 Apron Paving/Electrical	Bobcat S650	272	75	266
T9 Apron Paving/Electrical	Generators (400A)	0	5	266
T9 Apron Paving/Electrical	Boom Truck	120	275	266
T9 Apron Paving/Electrical	Pick-up Trucks (F250)	5,760	385	266
T9 Apron Paving/Electrical	Crew Transport Vehicle	720	300	266

Name	Equipment	Total Hours	Equipment HP	Reshifted Duration (days)
T9 Apron Paving/Electrical	Worker Vehicles	-	-	266
T9 Apron Paving/Electrical	Architectural Coating Fugitive VOCs	-	-	266
T9 Apron Paving/Electrical	Building Demolition Fugitive Dust	-	-	266
T9 Apron Paving/Electrical	Pavement Off-Gassing Fugitive VOCs	-	-	266
Relocate Vehicle Service Road	Excavator (CAT 385)	80	515	90
Relocate Vehicle Service Road	Bobcat S650	80	75	90
Relocate Vehicle Service Road	Pick-up Trucks (F250)	80	385	90
Relocate Vehicle Service Road	Mechanic's Trucks (2-ton)	8	300	90
Relocate Vehicle Service Road	Haul Trucks (Mack Med. Duty)	11	425	90
Relocate Vehicle Service Road	Excavator (CAT 385)	40	515	90
Relocate Vehicle Service Road	Dozers (CAT D6)	40	250	90
Relocate Vehicle Service Road	Compactors (CAT 815)	40	255	90
Relocate Vehicle Service Road	Pick-up Trucks (F250)	40	385	90
Relocate Vehicle Service Road	Mechanic's Trucks (2-ton)	40	300	90
Relocate Vehicle Service Road	Grader (CAT 12)	20	135	90
Relocate Vehicle Service Road	Haul Trucks (Mack Med. Duty)	67	425	90
Relocate Vehicle Service Road	Excavator (CAT 385)	40	515	90
Relocate Vehicle Service Road	Loaders (CAT 914G)	40	100	90
Relocate Vehicle Service Road	Pick-up Trucks (F250)	40	385	90
Relocate Vehicle Service Road	Haul Trucks (Mack Med. Duty)	20	425	90
Relocate Vehicle Service Road	Dozer (CAT D6)	40	250	90
Relocate Vehicle Service Road	Excavator (CAT 385)	80	515	90
Relocate Vehicle Service Road	Haul Trucks (Mack Med. Duty)	17	425	90
Relocate Vehicle Service Road	Precast Delivery (Semi)	13	300	90
Relocate Vehicle Service Road	Pick-up Trucks (F250)	160	385	90
Relocate Vehicle Service Road	Backhoe (Cat 416)	60	80	90
Relocate Vehicle Service Road	Dozers (Cat D6)	16	250	90
Relocate Vehicle Service Road	Grader (CAT 12)	16	135	90
Relocate Vehicle Service Road	Loaders (Cat 914G)	8	100	90
Relocate Vehicle Service Road	Pick-up Trucks (F250)	40	385	90
Relocate Vehicle Service Road	Haul Trucks (Mack Med. Duty)	16	425	90
Relocate Vehicle Service Road	Compactors (Hamm 3520 single)	16	200	90
Relocate Vehicle Service Road	Paving Machine (AP255E)	36	50	90
Relocate Vehicle Service Road	Haul Trucks (Mack Med. Duty)	96	425	90
Relocate Vehicle Service Road	Water Trucks	120	300	90
Relocate Vehicle Service Road	Pick-up Trucks (F250)	240	385	90
Relocate Vehicle Service Road	Striping Truck 2.5 TN diesel	6	350	90
Relocate Vehicle Service Road	Pick-up Trucks (F250)	16	385	90
Relocate Vehicle Service Road	Seeding Trucks	8	350	90
Relocate Vehicle Service Road	Pick-up Trucks (F250)	24	385	90
Relocate Vehicle Service Road	Pick-up Trucks (F250)	80	385	90
Relocate Vehicle Service Road	Concrete Delivery Trucks	60	350	90
Relocate Vehicle Service Road	Curb Paver (Gomaco Comm. III)	40	200	90
Relocate Vehicle Service Road	Generators (400A)	160	5	90
Relocate Vehicle Service Road	Water/Form Trucks	80	300	90
Relocate Vehicle Service Road	Pick-up Trucks (F250)	240	385	90
Relocate Vehicle Service Road	Flat Bed Trucks 1TN	30	250	90
Relocate Vehicle Service Road	Boom Truck	90	275	90
Relocate Vehicle Service Road	Pick-up Trucks (F250)	1,920	385	90
Relocate Vehicle Service Road	Crew Transport Vehicle	240	300	90
Relocate Vehicle Service Road	Worker Vehicles	-	-	90
Relocate Vehicle Service Road	Architectural Coating Fugitive VOCs	-	-	90
Relocate Vehicle Service Road	Building Demolition Fugitive Dust	-	-	90
Relocate Vehicle Service Road	Pavement Off-Gassing Fugitive VOCs	-	-	90
T9 West Demo Existing Facilities/Pavement	Trackhoe (CAT385C)	1,280	515	90
T9 West Demo Existing Facilities/Pavement	Pick-up Trucks (F250)	2,560	385	90
T9 West Demo Existing Facilities/Pavement	Mechanic's Trucks (2-ton)	448	300	90
T9 West Demo Existing Facilities/Pavement	Milling Machine (RX600)	160	675	90
T9 West Demo Existing Facilities/Pavement	Bucket Truck (Versalift VO-355-MHI)	384	300	90
T9 West Demo Existing Facilities/Pavement	Loaders (Cat 950M)	1,280	250	90
T9 West Demo Existing Facilities/Pavement	Bobcat S650	960	75	90
T9 West Demo Existing Facilities/Pavement	Water Truck	320	300	90
T9 West Demo Existing Facilities/Pavement	Haul Trucks (Mack Med. Duty)	1,365	345	90
T9 West Demo Existing Facilities/Pavement	Pick-up Trucks (F250)	1,920	385	90
T9 West Demo Existing Facilities/Pavement	Crew Transport Vehicle	240	300	90
T9 West Demo Existing Facilities/Pavement	Worker Vehicles	-	-	90
T9 West Demo Existing Facilities/Pavement	Architectural Coating Fugitive VOCs	-	-	90
T9 West Demo Existing Facilities/Pavement	Building Demolition Fugitive Dust	-	-	90
T9 West Demo Existing Facilities/Pavement	Pavement Off-Gassing Fugitive VOCs	-	-	90
T9 West Site & Facilities Utilities	Excavator (CAT 385)	80	515	133
T9 West Site & Facilities Utilities	Dozers (CAT D6)	80	250	133
T9 West Site & Facilities Utilities	Milling Machine (RX600)	16	675	133
T9 West Site & Facilities Utilities	Pick-up Trucks (F250)	80	385	133
T9 West Site & Facilities Utilities	Loaders (CAT 914G)	80	100	133
T9 West Site & Facilities Utilities	Mechanic's Trucks (2-ton)	12	300	133
T9 West Site & Facilities Utilities	Haul Trucks (Mack Med. Duty)	128	425	133
T9 West Site & Facilities Utilities	Excavator (CAT 385)	240	515	133
T9 West Site & Facilities Utilities	Bobcat S650	240	75	133
T9 West Site & Facilities Utilities	Pick-up Trucks (F250)	960	385	133
T9 West Site & Facilities Utilities	Mechanic's Trucks (2-ton)	80	300	133
T9 West Site & Facilities Utilities	Forklift Boom Truck (G10-55A)	88	125	133
T9 West Site & Facilities Utilities	Flat Bed Trucks 1TN	40	250	133
T9 West Site & Facilities Utilities	Concrete Trucks (Terex FD4000)	40	425	133
T9 West Site & Facilities Utilities	Backhoe (Cat 416)	96	80	133
T9 West Site & Facilities Utilities	Delivery Trucks (Semi)	53	80	133
T9 West Site & Facilities Utilities	Haul Trucks (Mack Med. Duty)	27	425	133

Name	Equipment	Total Hours	Equipment HP	Reshifted Duration (days)
T9 West Site & Facilities Utilities	Excavator (CAT 385)	240	515	133
T9 West Site & Facilities Utilities	Bobcat S650	240	75	133
T9 West Site & Facilities Utilities	Pick-up Trucks (F250)	1,200	385	133
T9 West Site & Facilities Utilities	Mechanic's Trucks (2-ton)	144	300	133
T9 West Site & Facilities Utilities	Forklift Boom Truck (G10-55A)	336	125	133
T9 West Site & Facilities Utilities	Delivery Trucks (Semi)	16	80	133
T9 West Site & Facilities Utilities	Concrete Trucks (Terex FD4000)	72	425	133
T9 West Site & Facilities Utilities	Backhoe (Cat 416)	144	80	133
T9 West Site & Facilities Utilities	Haul Trucks (Mack Med. Duty)	32	425	133
T9 West Site & Facilities Utilities	Excavator (CAT 385)	240	515	133
T9 West Site & Facilities Utilities	Bobcat S650	240	75	133
T9 West Site & Facilities Utilities	Pick-up Trucks (F250)	1,440	385	133
T9 West Site & Facilities Utilities	Mechanic's Trucks (2-ton)	192	300	133
T9 West Site & Facilities Utilities	Forklift Boom Truck (G10-55A)	192	125	133
T9 West Site & Facilities Utilities	Flat Bed Trucks 1TN	80	250	133
T9 West Site & Facilities Utilities	Concrete Trucks (Terex FD4000)	192	425	133
T9 West Site & Facilities Utilities	Backhoe (Cat 416)	192	80	133
T9 West Site & Facilities Utilities	Delivery Trucks (Semi)	40	80	133
T9 West Site & Facilities Utilities	Haul Trucks (Mack Med. Duty)	40	425	133
T9 West Site & Facilities Utilities	Excavator (CAT 385)	240	515	133
T9 West Site & Facilities Utilities	Bobcat S650	240	75	133
T9 West Site & Facilities Utilities	Pick-up Trucks (F250)	1,680	385	133
T9 West Site & Facilities Utilities	Mechanic's Trucks (2-ton)	224	300	133
T9 West Site & Facilities Utilities	Forklift Boom Truck (G10-55A)	448	125	133
T9 West Site & Facilities Utilities	Flat Bed Trucks 1TN	93	250	133
T9 West Site & Facilities Utilities	Concrete Trucks (Terex FD4000)	112	425	133
T9 West Site & Facilities Utilities	Backhoe (Cat 416)	224	80	133
T9 West Site & Facilities Utilities	Delivery Trucks (Semi)	70	80	133
T9 West Site & Facilities Utilities	Haul Trucks (Mack Med. Duty)	47	425	133
T9 West Site & Facilities Utilities	Pick-up Trucks (F250)	5,760	385	133
T9 West Site & Facilities Utilities	Crew Transport Vehicle	360	300	133
T9 West Site & Facilities Utilities	Worker Vehicles	-	-	133
T9 West Site & Facilities Utilities	Architectural Coating Fugitive VOCs	-	-	133
T9 West Site & Facilities Utilities	Building Demolition Fugitive Dust	-	-	133
T9 West Site & Facilities Utilities	Pavement Off-Gassing Fugitive VOCs	-	-	133
T9 West Piles & Foundation	Backhoe (Cat 416)	1,680	80	178
T9 West Piles & Foundation	Trackhoe (CAT385C)	840	515	178
T9 West Piles & Foundation	Haul Trucks (Mack Granite)	800	425	178
T9 West Piles & Foundation	Piling and drilling rig (LRB 355)	1,920	550	178
T9 West Piles & Foundation	Bobcat S650	1,920	75	178
T9 West Piles & Foundation	Crane (Terex Explorer 5600)	240	550	178
T9 West Piles & Foundation	Delivery Trucks ((Mack MHD)	480	300	178
T9 West Piles & Foundation	Central Mix Plant	512	250	178
T9 West Piles & Foundation	Concrete Haul Trucks (Mack MHD)	683	425	178
T9 West Piles & Foundation	Pick-up Trucks (F250)	5,760	385	178
T9 West Piles & Foundation	Portable Generator (4000W)	3,840	10	178
T9 West Piles & Foundation	Pump Truck	1,024	400	178
T9 West Piles & Foundation	Scissor Lift (JLG 2630ES)	128	10	178
T9 West Piles & Foundation	Bucket Truck (Versalift VO-335-MHI)	64	300	178
T9 West Piles & Foundation	Worker Vehicles	-	-	178
T9 West Piles & Foundation	Architectural Coating Fugitive VOCs	-	-	178
T9 West Piles & Foundation	Building Demolition Fugitive Dust	-	-	178
T9 West Piles & Foundation	Pavement Off-Gassing Fugitive VOCs	-	-	178
T9 West Steel Erection	Trackhoe (CAT385C)	1,120	515	356
T9 West Steel Erection	Haul Trucks (Mack Granite)	1,067	425	356
T9 West Steel Erection	Bobcat S650	2,560	75	356
T9 West Steel Erection	Crane (Terex Explorer 5600)	3,840	550	356
T9 West Steel Erection	Delivery Trucks (Semi)	427	300	356
T9 West Steel Erection	Forklift Boom Truck (G10-55A)	2,304	125	356
T9 West Steel Erection	Concrete Haul Trucks (Mack MHD)	85	425	356
T9 West Steel Erection	Pick-up Trucks (F250)	7,680	385	356
T9 West Steel Erection	Portable Generator (4000W)	5,120	10	356
T9 West Steel Erection	Pump Truck	128	400	356
T9 West Steel Erection	Scissor Lift (JLG 2630ES)	2,560	10	356
T9 West Steel Erection	Bucket Truck (Versalift VO-335-MHI)	960	300	356
T9 West Steel Erection	Worker Vehicles	-	-	356
T9 West Steel Erection	Architectural Coating Fugitive VOCs	-	-	356
T9 West Steel Erection	Building Demolition Fugitive Dust	-	-	356
T9 West Steel Erection	Pavement Off-Gassing Fugitive VOCs	-	-	356
T9 West Curtain Wall/Exterior Begin	Trackhoe (CAT385C)	1,120	515	531
T9 West Curtain Wall/Exterior Begin	Haul Trucks (Mack Granite)	1,067	425	531
T9 West Curtain Wall/Exterior Begin	Bobcat S650	3,840	75	531
T9 West Curtain Wall/Exterior Begin	Crane (Terex Explorer 5600)	5,760	550	531
T9 West Curtain Wall/Exterior Begin	Delivery Trucks (Semi)	640	300	531
T9 West Curtain Wall/Exterior Begin	Forklift Boom Truck (G10-55A)	3,456	125	531
T9 West Curtain Wall/Exterior Begin	Pick-up Trucks (F250)	11,520	385	531
T9 West Curtain Wall/Exterior Begin	Portable Generator (4000W)	7,680	10	531
T9 West Curtain Wall/Exterior Begin	Scissor Lift (JLG 2630ES)	3,840	10	531
T9 West Curtain Wall/Exterior Begin	Bucket Truck (Versalift VO-335-MHI)	1,440	300	531
T9 West Curtain Wall/Exterior Begin	Worker Vehicles	-	-	531
T9 West Curtain Wall/Exterior Begin	Architectural Coating Fugitive VOCs	-	-	531
T9 West Curtain Wall/Exterior Begin	Building Demolition Fugitive Dust	-	-	531
T9 West Curtain Wall/Exterior Begin	Pavement Off-Gassing Fugitive VOCs	-	-	531
Terminal 9 West Fit-Out	Trackhoe (CAT385C)	1,120	515	201
Terminal 9 West Fit-Out	Haul Trucks (Mack Granite)	1,067	425	201
Terminal 9 West Fit-Out	Bobcat S650	5,760	75	201

Name	Equipment	Total Hours	Equipment HP	Reshifted Duration (days)
Terminal 9 West Fit-Out	Crane (Terex Explorer 5600)	5,760	550	201
Terminal 9 West Fit-Out	Delivery Trucks (Semi)	1,920	300	201
Terminal 9 West Fit-Out	Forklift Boom Truck (G10-55A)	20,736	125	201
Terminal 9 West Fit-Out	Pick-up Trucks (F250)	23,040	385	201
Terminal 9 West Fit-Out	Portable Generator (4000W)	11,520	10	201
Terminal 9 West Fit-Out	Scissor Lift (JLG 2630ES)	23,040	10	201
Terminal 9 West Fit-Out	Bucket Truck (Versalift VO-335-MHI)	4,320	300	201
Terminal 9 West Fit-Out	Worker Vehicles	-	-	201
Terminal 9 West Fit-Out	Architectural Coating Fugitive VOCs	-	-	201
Terminal 9 West Fit-Out	Building Demolition Fugitive Dust	-	-	201
Terminal 9 West Fit-Out	Pavement Off-Gassing Fugitive VOCs	-	-	201
Demo Existing Pavement	Dozers (Cat D6)	800	250	223
Demo Existing Pavement	Trackhoe (CAT385C)	1,600	515	223
Demo Existing Pavement	Pick-up Trucks (F250)	3,200	385	223
Demo Existing Pavement	Mechanic's Trucks (2-ton)	560	300	223
Demo Existing Pavement	Milling Machine (RX600)	160	675	223
Demo Existing Pavement	Bucket Truck (Versalift VO-355-MHI)	480	300	223
Demo Existing Pavement	Loaders (Cat 950M)	800	250	223
Demo Existing Pavement	Bobcat S650	1,200	75	223
Demo Existing Pavement	Water Truck	400	300	223
Demo Existing Pavement	Haul Trucks (Mack Med. Duty)	1,707	345	223
Demo Existing Pavement	Pick-up Trucks (F250)	2,400	385	223
Demo Existing Pavement	Crew Transport Vehicle	300	300	223
Demo Existing Pavement	Worker Vehicles	-	-	223
Demo Existing Pavement	Architectural Coating Fugitive VOCs	-	-	223
Demo Existing Pavement	Building Demolition Fugitive Dust	-	-	223
Demo Existing Pavement	Pavement Off-Gassing Fugitive VOCs	-	-	223
T9 Apron Utilities/Grading	Excavator (CAT 385)	80	515	354
T9 Apron Utilities/Grading	Dozers (CAT D6)	80	250	354
T9 Apron Utilities/Grading	Milling Machine (RX600)	16	675	354
T9 Apron Utilities/Grading	Pick-up Trucks (F250)	80	385	354
T9 Apron Utilities/Grading	Loaders (CAT 914G)	80	100	354
T9 Apron Utilities/Grading	Mechanic's Trucks (2-ton)	12	300	354
T9 Apron Utilities/Grading	Haul Trucks (Mack Med. Duty)	128	425	354
T9 Apron Utilities/Grading	Excavator (CAT 385)	160	515	354
T9 Apron Utilities/Grading	Dozers (CAT D6)	480	250	354
T9 Apron Utilities/Grading	Compactors (CAT 815)	800	255	354
T9 Apron Utilities/Grading	Pick-up Trucks (F250)	480	385	354
T9 Apron Utilities/Grading	Mechanic's Trucks (2-ton)	160	300	354
T9 Apron Utilities/Grading	Grader (CAT 12)	160	135	354
T9 Apron Utilities/Grading	Haul Trucks (CAT 773E)	1,067	675	354
T9 Apron Utilities/Grading	Excavator (CAT 385)	240	515	354
T9 Apron Utilities/Grading	Bobcat S650	240	75	354
T9 Apron Utilities/Grading	Pick-up Trucks (F250)	1,280	385	354
T9 Apron Utilities/Grading	Mechanic's Trucks (2-ton)	96	300	354
T9 Apron Utilities/Grading	Forklift Boom Truck (G10-55A)	112	125	354
T9 Apron Utilities/Grading	Flat Bed Trucks 1TN	53	250	354
T9 Apron Utilities/Grading	Concrete Trucks (Terex FD4000)	53	425	354
T9 Apron Utilities/Grading	Backhoe (Cat 416)	128	80	354
T9 Apron Utilities/Grading	Delivery Trucks (Semi)	80	80	354
T9 Apron Utilities/Grading	Haul Trucks (Mack Med. Duty)	27	425	354
T9 Apron Utilities/Grading	Excavator (CAT 385)	240	515	354
T9 Apron Utilities/Grading	Bobcat S650	240	75	354
T9 Apron Utilities/Grading	Pick-up Trucks (F250)	1,400	385	354
T9 Apron Utilities/Grading	Mechanic's Trucks (2-ton)	168	300	354
T9 Apron Utilities/Grading	Forklift Boom Truck (G10-55A)	392	125	354
T9 Apron Utilities/Grading	Delivery Trucks (Semi)	19	80	354
T9 Apron Utilities/Grading	Concrete Trucks (Terex FD4000)	84	425	354
T9 Apron Utilities/Grading	Backhoe (Cat 416)	168	80	354
T9 Apron Utilities/Grading	Haul Trucks (Mack Med. Duty)	37	425	354
T9 Apron Utilities/Grading	Excavator (CAT 385)	240	515	354
T9 Apron Utilities/Grading	Bobcat S650	240	75	354
T9 Apron Utilities/Grading	Pick-up Trucks (F250)	1,680	385	354
T9 Apron Utilities/Grading	Mechanic's Trucks (2-ton)	224	300	354
T9 Apron Utilities/Grading	Forklift Boom Truck (G10-55A)	224	125	354
T9 Apron Utilities/Grading	Flat Bed Trucks 1TN	93	250	354
T9 Apron Utilities/Grading	Concrete Trucks (Terex FD4000)	224	425	354
T9 Apron Utilities/Grading	Backhoe (Cat 416)	224	80	354
T9 Apron Utilities/Grading	Delivery Trucks (Semi)	47	80	354
T9 Apron Utilities/Grading	Haul Trucks (Mack Med. Duty)	47	425	354
T9 Apron Utilities/Grading	Excavator (CAT 385)	240	515	354
T9 Apron Utilities/Grading	Bobcat S650	240	75	354
T9 Apron Utilities/Grading	Pick-up Trucks (F250)	1,920	385	354
T9 Apron Utilities/Grading	Mechanic's Trucks (2-ton)	256	300	354
T9 Apron Utilities/Grading	Forklift Boom Truck (G10-55A)	512	125	354
T9 Apron Utilities/Grading	Flat Bed Trucks 1TN	107	250	354
T9 Apron Utilities/Grading	Concrete Trucks (Terex FD4000)	128	425	354
T9 Apron Utilities/Grading	Backhoe (Cat 416)	256	80	354
T9 Apron Utilities/Grading	Delivery Trucks (Semi)	80	80	354
T9 Apron Utilities/Grading	Haul Trucks (Mack Med. Duty)	53	425	354
T9 Apron Utilities/Grading	Pick-up Trucks (F250)	1,920	385	354
T9 Apron Utilities/Grading	Crew Transport Vehicle	120	300	354
T9 Apron Utilities/Grading	Worker Vehicles	-	-	354
T9 Apron Utilities/Grading	Architectural Coating Fugitive VOCs	-	-	354
T9 Apron Utilities/Grading	Building Demolition Fugitive Dust	-	-	354
T9 Apron Utilities/Grading	Pavement Off-Gassing Fugitive VOCs	-	-	354

Name	Equipment	Total Hours	Equipment HP	Reshifted Duration (days)
T9 Apron Paving/Electrical	Excavator (CAT 385)	40	515	356
T9 Apron Paving/Electrical	Dozers (CAT D6)	40	250	356
T9 Apron Paving/Electrical	Pick-up Trucks (F250)	40	385	356
T9 Apron Paving/Electrical	Haul Trucks (Mack Med. Duty)	40	425	356
T9 Apron Paving/Electrical	Excavator (CAT 385)	120	515	356
T9 Apron Paving/Electrical	Dozers (CAT D6)	240	250	356
T9 Apron Paving/Electrical	Compactors (CAT 815)	600	255	356
T9 Apron Paving/Electrical	Pick-up Trucks (F250)	240	385	356
T9 Apron Paving/Electrical	Mechanic's Trucks (2-ton)	240	300	356
T9 Apron Paving/Electrical	Grader (CAT 12)	60	135	356
T9 Apron Paving/Electrical	Haul Trucks (Mack Med. Duty)	400	425	356
T9 Apron Paving/Electrical	Excavator (CAT 385)	120	515	356
T9 Apron Paving/Electrical	Haul Trucks (Mack Med. Duty)	25	425	356
T9 Apron Paving/Electrical	Precast Delivery (Semi)	20	300	356
T9 Apron Paving/Electrical	Pick-up Trucks (F250)	240	385	356
T9 Apron Paving/Electrical	Backhoe (Cat 416)	90	80	356
T9 Apron Paving/Electrical	Dozers (Cat D6)	64	250	356
T9 Apron Paving/Electrical	Grader (CAT 12)	64	135	356
T9 Apron Paving/Electrical	Loaders (Cat 914G)	32	100	356
T9 Apron Paving/Electrical	Pick-up Trucks (F250)	160	385	356
T9 Apron Paving/Electrical	Haul Trucks (Mack Med. Duty)	64	425	356
T9 Apron Paving/Electrical	Compactors (Hamm 3520 single)	64	200	356
T9 Apron Paving/Electrical	Paving Machine (CAT AP1055)	64	225	356
T9 Apron Paving/Electrical	Haul Trucks (Mack Med. Duty)	128	425	356
T9 Apron Paving/Electrical	Compactors (CAT CB564D)	128	100	356
T9 Apron Paving/Electrical	Small Tandem Compactor (CB24B)	16	35	356
T9 Apron Paving/Electrical	Water/Tack Trucks	32	300	356
T9 Apron Paving/Electrical	Pick-up Trucks (F250)	160	385	356
T9 Apron Paving/Electrical	Paving Machine (GP2600)	140	275	356
T9 Apron Paving/Electrical	Haul Trucks (Mack Med. Duty)	373	425	356
T9 Apron Paving/Electrical	Texture & Cure Bridge (TC600)	140	60	356
T9 Apron Paving/Electrical	Mat. Transfer Vehicle (MTV1100)	140	250	356
T9 Apron Paving/Electrical	Water/Form Trucks	336	300	356
T9 Apron Paving/Electrical	Pick-up Trucks (F250)	560	385	356
T9 Apron Paving/Electrical	Striping Truck 2.5 TN diesel	7	350	356
T9 Apron Paving/Electrical	Pick-up Trucks (F250)	32	385	356
T9 Apron Paving/Electrical	Seeding Trucks	29	350	356
T9 Apron Paving/Electrical	Pick-up Trucks (F250)	72	385	356
T9 Apron Paving/Electrical	Pick-up Trucks (F250)	40	385	356
T9 Apron Paving/Electrical	Concrete Delivery Trucks	30	350	356
T9 Apron Paving/Electrical	Curb Paver (Gomaco Comm. III)	24	200	356
T9 Apron Paving/Electrical	Generators (400A)	80	5	356
T9 Apron Paving/Electrical	Water/Form Trucks	48	300	356
T9 Apron Paving/Electrical	Pick-up Trucks (F250)	640	385	356
T9 Apron Paving/Electrical	Flat Bed Trucks 1TN	107	250	356
T9 Apron Paving/Electrical	Backhoe (Cat 416)	240	80	356
T9 Apron Paving/Electrical	Concrete Delivery Trucks	160	350	356
T9 Apron Paving/Electrical	Bobcat S650	272	75	356
T9 Apron Paving/Electrical	Generators (400A)	0	5	356
T9 Apron Paving/Electrical	Boom Truck	80	275	356
T9 Apron Paving/Electrical	Pick-up Trucks (F250)	3,840	385	356
T9 Apron Paving/Electrical	Crew Transport Vehicle	480	300	356
T9 Apron Paving/Electrical	Worker Vehicles	-	-	356
T9 Apron Paving/Electrical	Architectural Coating Fugitive VOCs	-	-	356
T9 Apron Paving/Electrical	Building Demolition Fugitive Dust	-	-	356
T9 Apron Paving/Electrical	Pavement Off-Gassing Fugitive VOCs	-	-	356
Relocate Vehicle Service Road	Excavator (CAT 385)	80	515	91
Relocate Vehicle Service Road	Bobcat S650	80	75	91
Relocate Vehicle Service Road	Pick-up Trucks (F250)	80	385	91
Relocate Vehicle Service Road	Mechanic's Trucks (2-ton)	8	300	91
Relocate Vehicle Service Road	Haul Trucks (Mack Med. Duty)	11	425	91
Relocate Vehicle Service Road	Excavator (CAT 385)	40	515	91
Relocate Vehicle Service Road	Dozers (CAT D6)	40	250	91
Relocate Vehicle Service Road	Compactors (CAT 815)	40	255	91
Relocate Vehicle Service Road	Pick-up Trucks (F250)	40	385	91
Relocate Vehicle Service Road	Mechanic's Trucks (2-ton)	40	300	91
Relocate Vehicle Service Road	Grader (CAT 12)	20	135	91
Relocate Vehicle Service Road	Haul Trucks (Mack Med. Duty)	67	425	91
Relocate Vehicle Service Road	Excavator (CAT 385)	40	515	91
Relocate Vehicle Service Road	Loaders (CAT 914G)	40	100	91
Relocate Vehicle Service Road	Pick-up Trucks (F250)	40	385	91
Relocate Vehicle Service Road	Haul Trucks (Mack Med. Duty)	20	425	91
Relocate Vehicle Service Road	Dozer (CAT D6)	40	250	91
Relocate Vehicle Service Road	Excavator (CAT 385)	80	515	91
Relocate Vehicle Service Road	Haul Trucks (Mack Med. Duty)	17	425	91
Relocate Vehicle Service Road	Precast Delivery (Semi)	13	300	91
Relocate Vehicle Service Road	Pick-up Trucks (F250)	160	385	91
Relocate Vehicle Service Road	Backhoe (Cat 416)	60	80	91
Relocate Vehicle Service Road	Dozers (Cat D6)	16	250	91
Relocate Vehicle Service Road	Grader (CAT 12)	16	135	91
Relocate Vehicle Service Road	Loaders (Cat 914G)	8	100	91
Relocate Vehicle Service Road	Pick-up Trucks (F250)	40	385	91
Relocate Vehicle Service Road	Haul Trucks (Mack Med. Duty)	16	425	91
Relocate Vehicle Service Road	Compactors (Hamm 3520 single)	16	200	91
Relocate Vehicle Service Road	Paving Machine (AP255E)	36	50	91
Relocate Vehicle Service Road	Haul Trucks (Mack Med. Duty)	96	425	91

Name	Equipment	Total Hours	Equipment HP	Reshifted Duration (days)
Relocate Vehicle Service Road	Water Trucks	120	300	91
Relocate Vehicle Service Road	Pick-up Trucks (F250)	240	385	91
Relocate Vehicle Service Road	Striping Truck 2.5 TN diesel	6	350	91
Relocate Vehicle Service Road	Pick-up Trucks (F250)	16	385	91
Relocate Vehicle Service Road	Seeding Trucks	8	350	91
Relocate Vehicle Service Road	Pick-up Trucks (F250)	24	385	91
Relocate Vehicle Service Road	Pick-up Trucks (F250)	80	385	91
Relocate Vehicle Service Road	Concrete Delivery Trucks	60	350	91
Relocate Vehicle Service Road	Curb Paver (Gomaco Comm. III)	40	200	91
Relocate Vehicle Service Road	Generators (400A)	160	5	91
Relocate Vehicle Service Road	Water/Form Trucks	80	300	91
Relocate Vehicle Service Road	Pick-up Trucks (F250)	240	385	91
Relocate Vehicle Service Road	Flat Bed Trucks 1TN	30	250	91
Relocate Vehicle Service Road	Boom Truck	90	275	91
Relocate Vehicle Service Road	Pick-up Trucks (F250)	1,920	385	91
Relocate Vehicle Service Road	Crew Transport Vehicle	240	300	91
Relocate Vehicle Service Road	Worker Vehicles	-	-	91
Relocate Vehicle Service Road	Architectural Coating Fugitive VOCs	-	-	91
Relocate Vehicle Service Road	Building Demolition Fugitive Dust	-	-	91
Relocate Vehicle Service Road	Pavement Off-Gassing Fugitive VOCs	-	-	91
Demo Existing Facilities/Pavement	Trackhoe (CAT385C)	1,280	515	112
Demo Existing Facilities/Pavement	Pick-up Trucks (F250)	3,200	385	112
Demo Existing Facilities/Pavement	Mechanic's Trucks (2-ton)	560	300	112
Demo Existing Facilities/Pavement	Milling Machine (RX600)	200	675	112
Demo Existing Facilities/Pavement	Bucket Truck (Versalift VO-355-MHI)	480	300	112
Demo Existing Facilities/Pavement	Loaders (Cat 950M)	1,600	250	112
Demo Existing Facilities/Pavement	Bobcat S650	1,200	75	112
Demo Existing Facilities/Pavement	Water Truck	400	300	112
Demo Existing Facilities/Pavement	Haul Trucks (Mack Med. Duty)	1,707	345	112
Demo Existing Facilities/Pavement	Pick-up Trucks (F250)	2,400	385	112
Demo Existing Facilities/Pavement	Crew Transport Vehicle	300	300	112
Demo Existing Facilities/Pavement	Worker Vehicles	-	-	112
Demo Existing Facilities/Pavement	Architectural Coating Fugitive VOCs	-	-	112
Demo Existing Facilities/Pavement	Building Demolition Fugitive Dust	-	-	112
Demo Existing Facilities/Pavement	Pavement Off-Gassing Fugitive VOCs	-	-	112
TW C/Airfield Utilities/Grading	Excavator (CAT 385)	240	515	223
TW C/Airfield Utilities/Grading	Dozers (CAT D6)	240	250	223
TW C/Airfield Utilities/Grading	Milling Machine (RX600)	48	675	223
TW C/Airfield Utilities/Grading	Pick-up Trucks (F250)	240	385	223
TW C/Airfield Utilities/Grading	Loaders (CAT 914G)	240	100	223
TW C/Airfield Utilities/Grading	Mechanic's Trucks (2-ton)	36	300	223
TW C/Airfield Utilities/Grading	Haul Trucks (Mack Med. Duty)	384	425	223
TW C/Airfield Utilities/Grading	Excavator (CAT 385)	320	515	223
TW C/Airfield Utilities/Grading	Dozers (CAT D6)	960	250	223
TW C/Airfield Utilities/Grading	Compactors (CAT 815)	1,600	255	223
TW C/Airfield Utilities/Grading	Pick-up Trucks (F250)	960	385	223
TW C/Airfield Utilities/Grading	Mechanic's Trucks (2-ton)	320	300	223
TW C/Airfield Utilities/Grading	Grader (CAT 12)	320	135	223
TW C/Airfield Utilities/Grading	Haul Trucks (CAT 773E)	2,133	675	223
TW C/Airfield Utilities/Grading	Excavator (CAT 385)	240	515	223
TW C/Airfield Utilities/Grading	Bobcat S650	240	75	223
TW C/Airfield Utilities/Grading	Pick-up Trucks (F250)	1,920	385	223
TW C/Airfield Utilities/Grading	Mechanic's Trucks (2-ton)	144	300	223
TW C/Airfield Utilities/Grading	Forklift Boom Truck (G10-55A)	168	125	223
TW C/Airfield Utilities/Grading	Flat Bed Trucks 1TN	80	250	223
TW C/Airfield Utilities/Grading	Concrete Trucks (Terex FD4000)	80	425	223
TW C/Airfield Utilities/Grading	Backhoe (Cat 416)	192	80	223
TW C/Airfield Utilities/Grading	Delivery Trucks (Semi)	120	80	223
TW C/Airfield Utilities/Grading	Haul Trucks (Mack Med. Duty)	40	425	223
TW C/Airfield Utilities/Grading	Excavator (CAT 385)	240	515	223
TW C/Airfield Utilities/Grading	Bobcat S650	240	75	223
TW C/Airfield Utilities/Grading	Pick-up Trucks (F250)	2,000	385	223
TW C/Airfield Utilities/Grading	Mechanic's Trucks (2-ton)	240	300	223
TW C/Airfield Utilities/Grading	Forklift Boom Truck (G10-55A)	560	125	223
TW C/Airfield Utilities/Grading	Delivery Trucks (Semi)	27	80	223
TW C/Airfield Utilities/Grading	Concrete Trucks (Terex FD4000)	120	425	223
TW C/Airfield Utilities/Grading	Backhoe (Cat 416)	240	80	223
TW C/Airfield Utilities/Grading	Haul Trucks (Mack Med. Duty)	53	425	223
TW C/Airfield Utilities/Grading	Excavator (CAT 385)	240	515	223
TW C/Airfield Utilities/Grading	Bobcat S650	240	75	223
TW C/Airfield Utilities/Grading	Pick-up Trucks (F250)	2,400	385	223
TW C/Airfield Utilities/Grading	Mechanic's Trucks (2-ton)	320	300	223
TW C/Airfield Utilities/Grading	Forklift Boom Truck (G10-55A)	320	125	223
TW C/Airfield Utilities/Grading	Flat Bed Trucks 1TN	133	250	223
TW C/Airfield Utilities/Grading	Concrete Trucks (Terex FD4000)	320	425	223
TW C/Airfield Utilities/Grading	Backhoe (Cat 416)	320	80	223
TW C/Airfield Utilities/Grading	Delivery Trucks (Semi)	67	80	223
TW C/Airfield Utilities/Grading	Haul Trucks (Mack Med. Duty)	67	425	223
TW C/Airfield Utilities/Grading	Pick-up Trucks (F250)	0	385	223
TW C/Airfield Utilities/Grading	Crew Transport Vehicle	0	300	223
TW C/Airfield Utilities/Grading	Worker Vehicles	-	-	223
TW C/Airfield Utilities/Grading	Architectural Coating Fugitive VOCs	-	-	223
TW C/Airfield Utilities/Grading	Building Demolition Fugitive Dust	-	-	223
TW C/Airfield Utilities/Grading	Pavement Off-Gassing Fugitive VOCs	-	-	223
Airfield Paving/Electrical	Excavator (CAT 385)	80	515	221
Airfield Paving/Electrical	Dozers (CAT D6)	80	250	221

Name	Equipment	Total Hours	Equipment HP	Reshifted Duration (days)
Airfield Paving/Electrical	Pick-up Trucks (F250)	80	385	221
Airfield Paving/Electrical	Haul Trucks (Mack Med. Duty)	80	425	221
Airfield Paving/Electrical	Excavator (CAT 385)	160	515	221
Airfield Paving/Electrical	Dozers (CAT D6)	320	250	221
Airfield Paving/Electrical	Compactors (CAT 815)	800	255	221
Airfield Paving/Electrical	Pick-up Trucks (F250)	320	385	221
Airfield Paving/Electrical	Mechanic's Trucks (2-ton)	320	300	221
Airfield Paving/Electrical	Grader (CAT 12)	80	135	221
Airfield Paving/Electrical	Haul Trucks (Mack Med. Duty)	533	425	221
Airfield Paving/Electrical	Excavator (CAT 385)	160	515	221
Airfield Paving/Electrical	Haul Trucks (Mack Med. Duty)	33	425	221
Airfield Paving/Electrical	Precast Delivery (Semi)	27	300	221
Airfield Paving/Electrical	Pick-up Trucks (F250)	320	385	221
Airfield Paving/Electrical	Backhoe (Cat 416)	120	80	221
Airfield Paving/Electrical	Dozers (Cat D6)	80	250	221
Airfield Paving/Electrical	Grader (CAT 12)	80	135	221
Airfield Paving/Electrical	Loaders (Cat 914G)	40	100	221
Airfield Paving/Electrical	Pick-up Trucks (F250)	200	385	221
Airfield Paving/Electrical	Haul Trucks (Mack Med. Duty)	80	425	221
Airfield Paving/Electrical	Compactors (Hamm 3520 single)	80	200	221
Airfield Paving/Electrical	Paving Machine (CAT AP1055)	80	225	221
Airfield Paving/Electrical	Haul Trucks (Mack Med. Duty)	160	425	221
Airfield Paving/Electrical	Compactors (CAT CB564D)	160	100	221
Airfield Paving/Electrical	Small Tandem Compactor (CB24B)	20	35	221
Airfield Paving/Electrical	Water/Tack Trucks	40	300	221
Airfield Paving/Electrical	Pick-up Trucks (F250)	200	385	221
Airfield Paving/Electrical	Paving Machine (GP2600)	160	275	221
Airfield Paving/Electrical	Haul Trucks (Mack Med. Duty)	427	425	221
Airfield Paving/Electrical	Texture & Cure Bridge (TC600)	160	60	221
Airfield Paving/Electrical	Mat. Transfer Vehicle (MTV1100)	160	250	221
Airfield Paving/Electrical	Water/Form Trucks	384	300	221
Airfield Paving/Electrical	Pick-up Trucks (F250)	640	385	221
Airfield Paving/Electrical	Striping Truck 2.5 TN diesel	36	350	221
Airfield Paving/Electrical	Pick-up Trucks (F250)	200	385	221
Airfield Paving/Electrical	Seeding Trucks	80	350	221
Airfield Paving/Electrical	Pick-up Trucks (F250)	200	385	221
Airfield Paving/Electrical	Pick-up Trucks (F250)	40	385	221
Airfield Paving/Electrical	Concrete Delivery Trucks	30	350	221
Airfield Paving/Electrical	Curb Paver (Gomaco Comm. III)	24	200	221
Airfield Paving/Electrical	Generators (400A)	80	5	221
Airfield Paving/Electrical	Water/Form Trucks	48	300	221
Airfield Paving/Electrical	Pick-up Trucks (F250)	720	385	221
Airfield Paving/Electrical	Flat Bed Trucks 1TN	120	250	221
Airfield Paving/Electrical	Backhoe (Cat 416)	270	80	221
Airfield Paving/Electrical	Concrete Delivery Trucks	180	350	221
Airfield Paving/Electrical	Bobcat S650	272	75	221
Airfield Paving/Electrical	Generators (400A)	0	5	221
Airfield Paving/Electrical	Boom Truck	90	275	221
Airfield Paving/Electrical	Pick-up Trucks (F250)	4,800	385	221
Airfield Paving/Electrical	Crew Transport Vehicle	600	300	221
Airfield Paving/Electrical	Worker Vehicles	-	-	221
Airfield Paving/Electrical	Architectural Coating Fugitive VOCs	-	-	221
Airfield Paving/Electrical	Building Demolition Fugitive Dust	-	-	221
Airfield Paving/Electrical	Pavement Off-Gassing Fugitive VOCs	-	-	221
Relocate Vehicle Service Road	Excavator (CAT 385)	80	515	133
Relocate Vehicle Service Road	Bobcat S650	80	75	133
Relocate Vehicle Service Road	Pick-up Trucks (F250)	80	385	133
Relocate Vehicle Service Road	Mechanic's Trucks (2-ton)	8	300	133
Relocate Vehicle Service Road	Haul Trucks (Mack Med. Duty)	11	425	133
Relocate Vehicle Service Road	Excavator (CAT 385)	80	515	133
Relocate Vehicle Service Road	Dozers (CAT D6)	80	250	133
Relocate Vehicle Service Road	Compactors (CAT 815)	80	255	133
Relocate Vehicle Service Road	Pick-up Trucks (F250)	80	385	133
Relocate Vehicle Service Road	Mechanic's Trucks (2-ton)	80	300	133
Relocate Vehicle Service Road	Grader (CAT 12)	40	135	133
Relocate Vehicle Service Road	Haul Trucks (Mack Med. Duty)	133	425	133
Relocate Vehicle Service Road	Excavator (CAT 385)	80	515	133
Relocate Vehicle Service Road	Loaders (CAT 914G)	80	100	133
Relocate Vehicle Service Road	Pick-up Trucks (F250)	80	385	133
Relocate Vehicle Service Road	Haul Trucks (Mack Med. Duty)	40	425	133
Relocate Vehicle Service Road	Dozer (CAT D6)	80	250	133
Relocate Vehicle Service Road	Excavator (CAT 385)	120	515	133
Relocate Vehicle Service Road	Haul Trucks (Mack Med. Duty)	25	425	133
Relocate Vehicle Service Road	Precast Delivery (Semi)	20	300	133
Relocate Vehicle Service Road	Pick-up Trucks (F250)	240	385	133
Relocate Vehicle Service Road	Backhoe (Cat 416)	90	80	133
Relocate Vehicle Service Road	Dozers (Cat D6)	16	250	133
Relocate Vehicle Service Road	Grader (CAT 12)	16	135	133
Relocate Vehicle Service Road	Loaders (Cat 914G)	8	100	133
Relocate Vehicle Service Road	Pick-up Trucks (F250)	80	385	133
Relocate Vehicle Service Road	Haul Trucks (Mack Med. Duty)	16	425	133
Relocate Vehicle Service Road	Compactors (Hamm 3520 single)	16	200	133
Relocate Vehicle Service Road	Paving Machine (AP255E)	48	50	133
Relocate Vehicle Service Road	Haul Trucks (Mack Med. Duty)	128	425	133
Relocate Vehicle Service Road	Water Trucks	160	300	133
Relocate Vehicle Service Road	Pick-up Trucks (F250)	320	385	133

Name	Equipment	Total Hours	Equipment HP	Reshifted Duration (days)
Relocate Vehicle Service Road	Striping Truck 2.5 TN diesel	12	350	133
Relocate Vehicle Service Road	Pick-up Trucks (F250)	40	385	133
Relocate Vehicle Service Road	Seeding Trucks	16	350	133
Relocate Vehicle Service Road	Pick-up Trucks (F250)	40	385	133
Relocate Vehicle Service Road	Pick-up Trucks (F250)	120	385	133
Relocate Vehicle Service Road	Concrete Delivery Trucks	90	350	133
Relocate Vehicle Service Road	Curb Paver (Gomaco Comm. III)	60	200	133
Relocate Vehicle Service Road	Generators (400A)	240	5	133
Relocate Vehicle Service Road	Water/Form Trucks	120	300	133
Relocate Vehicle Service Road	Pick-up Trucks (F250)	320	385	133
Relocate Vehicle Service Road	Flat Bed Trucks 1TN	40	250	133
Relocate Vehicle Service Road	Boom Truck	120	275	133
Relocate Vehicle Service Road	Pick-up Trucks (F250)	2,880	385	133
Relocate Vehicle Service Road	Crew Transport Vehicle	360	300	133
Relocate Vehicle Service Road	Worker Vehicles	-	-	133
Relocate Vehicle Service Road	Architectural Coating Fugitive VOCs	-	-	133
Relocate Vehicle Service Road	Building Demolition Fugitive Dust	-	-	133
Relocate Vehicle Service Road	Pavement Off-Gassing Fugitive VOCs	-	-	133

Task Name	Work	Duration (days)	Worker Trip-Hours per Day
Demolish Vehicle Parking (under Skyway)	992 hrs	44	23
Demo LAX Police Bldg & Parking	992 hrs	44	23
Demo Service Rd & Security Post Building	992 hrs	44	23
Demo Buildings & Vehicle Parking	992 hrs	44	23
Demo Reliant Medical Building	840 hrs	44	19
Demo Vicksburg/Skyway Rd Sepuveda to World Way	744 hrs	34	22
Phase 1 C0 East Utilities (Bldg & Airfield Paving)	22,820 hrs	223	102
Phase 1 C0 East Embankment/Fill - Airfield Paving Phase 3	21,168 hrs	79	268
Phase 1 C0 East Embankment/Fill - Airfield Paving Phases 1 & 2	6,510 hrs	223	29
C0 East Interior Fit-Out	24,150 hrs	268	90
C0 East Piles & Foundations (Retaining Wall)	10,080 hrs	66	153
CO East Steel Erection	7,427 hrs	265	28
CO East Curtain Wall/Exterior	6,090 hrs	267	23
Concourse 0 Ground Level Paving/Curbs	2,940 hrs	68	43
Terminal Access Vehicle Service Road	1,785 hrs	35	51
C0 East - Phase 1 Airfield Paving - Concourse Apron	12,180 hrs	134	91
C0 East - Phase 2 Airfield Paving - TW E & D Extension	12,180 hrs	134	91
C0 East - Phase 3 Airfield Paving - TW E & D Extension	7,140 hrs	78	92
Demo Auxiliary Curb & Park One Facilities	2,800 hrs	45	62
Phase 2 C0 West Embankment/Fill - Airfield Paving Phase 4	11,060 hrs	134	83
Phase 2 C0 West Utilities (Bldg & Airfield Paving)	7,140 hrs	90	79
C0 West Interior Fit-Out	22,470 hrs	200	112
C0 West Piles & Foundations (Retaining Wall)	10,080 hrs	57	177
CO West Steel Erection	7,427 hrs	223	33
CO West Curtain Wall/Exterior	6,090 hrs	265	23
Concourse 0 Ground Level Paving/Curbs	2,030 hrs	68	30
Apron Utilities & Fueling	8,960 hrs	90	100
CO West - Phase 4 Apron Paving	7,308 hrs	112	65
Demo Delta GSE Building & Apron	3,360 hrs	201	17
Demo LAWA Records Bldg	1,488 hrs	89	17
Demo American Eagle Facility	1,488 hrs	133	11
Demo Mercury Cargo Bldg	1,488 hrs	90	17
T9 East Curtain Wall/Exterior Begin	7,105 hrs	355	20
T9 East Steel Erection	10,318 hrs	354	29
T9 East Piles & Foundation	9,660 hrs	178	54
Terminal 9 East Fit-Out	47,040 hrs	798	59
T9 East Site & Facilities Utilities	5,292 hrs	134	39
T9 East Demo Existing Facilities/Pavement	3,920 hrs	60	65
T9 Apron Paving/Electrical	12,180 hrs	266	46
T9 Apron Utilities/Grading	10,248 hrs	267	38
Relocate Vehicle Service Road	4,200 hrs	90	47
Demo Existing Pavement	2,310 hrs	91	25
Terminal 9 West Fit-Out	47040 hrs	201	234
T9 West Steel Erection	10,318 hrs	356	29
T9 West Piles & Foundation	9,660 hrs	178	54
T9 West Curtain Wall/Exterior Begin	7,105 hrs	531	13
T9 West Site & Facilities Utilities	5,292 hrs	133	40
T9 West Demo Existing Facilities/Pavement	3,500 hrs	90	39
T9 Apron Utilities/Grading	7,980 hrs	267	30
T9 Apron Paving/Electrical	6,762 hrs	266	25
Demo Existing Pavement	3,500 hrs	91	38
Relocate Vehicle Service Road	2,310 hrs	90	26
T9 Apron Utilities/Grading	1,984 hrs	267	7
T9 Apron Paving/Electrical	1,984 hrs	266	7

Task Name	Work	Duration (days)	Worker Trip-Hours per Day
Demo Existing Pavement	1,488 hrs	91	16
Relocate Vehicle Service Road	992 hrs	90	11
Airfield Paving/Electrical	9,800 hrs	221	44
TW C/Airfield Utilities/Grading	7,560 hrs	223	34
Demo Existing Facilities/Pavement	3,570 hrs	112	32
Relocate Vehicle Service Road	3,500 hrs	90	39
Segment A2 Structures - Retained Walls/Bridges	2,940 hrs	41	72
Segment A2 Grading/Drainage/Utilities	1,412 hrs	21	67
Segment A2 Paving	902 hrs	26	35
Segment A2 Finish Work	504 hrs	11	46
Segment A2 Demo	252 hrs	6	42
Segment A3 Structures - Retained Walls/Bridges	3,136 hrs	37	85
Segment A3 Grading/Drainage/Utilities	1,255 hrs	19	66
Segment A3 Paving	784 hrs	24	33
Segment A3 Finish Work	448 hrs	11	41
Segment A3 Demo	202 hrs	6	34
Segment A4 Grading/Drainage/Utilities	1,098 hrs	18	61
Segment A4 Structures - Retained Walls/Bridges	1,098 hrs	32	34
Segment A4 Paving	686 hrs	21	33
Segment A4 Finish Work	392 hrs	9	44
Segment A4 Demo	177 hrs	5	35
Segment A5 Grading/Drainage/Utilities	2,352 hrs	34	69
Segment A5 Paving	706 hrs	22	32
Segment A5 Demo	303 hrs	8	38
Segment A5 Finish Work	252 hrs	9	28
Segment A6 Structures - Retained Walls/Bridges	2,016 hrs	29	70
Segment A6 Grading/Drainage/Utilities	941 hrs	14	67
Segment A6 Paving	588 hrs	18	33
Segment A6 Finish Work	336 hrs	8	42
Segment A6 Demo	152 hrs	4	38
Segment A7 Structures - Retained Walls/Bridges	7,056 hrs	81	87
Segment A7 Grading/Drainage/Utilities	2,823 hrs	41	69
Segment A7 Paving	1,764 hrs	51	35
Segment A7 Finish Work	1,008 hrs	21	48
Segment A7 Demo	454 hrs	11	41
Segment B1 Grading/Drainage/Utilities	2,352 hrs	46	51
Segment B1 Finish Work	1,232 hrs	10	123
Segment B1 Paving	784 hrs	28	28
Segment B1 Demo	404 hrs	9	45
Segment C Grading/Drainage/Utilities	2,352 hrs	35	67
Segment C Paving	588 hrs	22	27
Segment C Finish Work	504 hrs	8	63
Segment C Demo	303 hrs	8	38
Segment D1 Structures - Retained Walls/Bridges	3,920 hrs	46	85
Segment D1 Grading/Drainage/Utilities	1,568 hrs	24	65
Segment D1 Paving	980 hrs	29	34
Segment D1 Finish Work	560 hrs	12	47
Segment D1 Demo	252 hrs	6	42
Segment D2 Structures - Retained Walls/Bridges	6,272 hrs	73	86
Segment D2 Grading/Drainage/Utilities	2,509 hrs	36	70
Segment D2 Paving	1,568 hrs	46	34
Segment D2 Finish Work	896 hrs	19	47
Segment D2 Demo	404 hrs	10	40
Segment D3 Structures - Retained Walls/Bridges	2,688 hrs	37	73

Task Name	Work	Duration (days)	Worker Trip-Hours per Day
Segment D3 Grading/Drainage/Utilities	1,255 hrs	19	66
Segment D3 Paving	784 hrs	24	33
Segment D3 Finish Work	448 hrs	11	41
Segment D3 Demo	202 hrs	6	34
Segment TE.1 Structures - Retained Walls/Bridges	840 hrs	14	60
Segment TE.1 Grading/Drainage/Utilities	471 hrs	9	52
Segment TE.1 Paving	236 hrs	10	24
Segment TE.1 Finish Work	224 hrs	5	45
Segment TE.1 Demo	202 hrs	2	101
Segment TE.2 Structures - Retained Walls/Bridges	3,136 hrs	37	85
Segment TE.2 Grading/Drainage/Utilities	1,255 hrs	19	66
Segment TE.2 Paving	784 hrs	24	33
Segment TE.2 Finish Work	448 hrs	11	41
Segment TE.2 Demo	202 hrs	5	40
Segment F1 Grading/Drainage/Utilities	3,528 hrs	51	69
Segment F1 Paving	1,059 hrs	31	34
Segment F1 Finish Work	504 hrs	11	46
Segment F1 Demo	454 hrs	11	41
Segment GF1 Structures - Retained Walls/Bridges	2,325 hrs	28	83
Segment GF1 Grading/Drainage/Utilities	941 hrs	15	63
Segment GF1 Paving	588 hrs	19	31
Segment GF1 Finish Work	336 hrs	8	42
Segment GF1 Demo	152 hrs	4	38
Segment GF2 Structures - Retained Walls/Bridges	3,024 hrs	42	72
Segment GF2 Grading/Drainage/Utilities	1,412 hrs	22	64
Segment GF2 Paving	863 hrs	27	32
Segment GF2 Finish Work	504 hrs	11	46
Segment GF2 Demo	252 hrs	6	42
Segment GF3 Grading/Drainage/Utilities	2,352 hrs	34	69
Segment GF3 Paving	706 hrs	21	34
Segment GF3 Finish Work	336 hrs	8	42
Segment GF3 Demo	303 hrs	8	38
Segment G1 Structures - Retained Walls/Bridges	4,704 hrs	54	87
Segment G1 Grading/Drainage/Utilities	1,882 hrs	28	67
Segment G1 Paving	1,176 hrs	35	34
Segment G1 Finish Work	672 hrs	15	45
Segment G1 Demo	303 hrs	8	38
Segment G2 Structures - Retained Walls/Bridges	3,024 hrs	42	72
Segment G2 Grading/Drainage/Utilities	1,412 hrs	22	64
Segment G2 Paving	902 hrs	27	33
Segment G2 Finish Work	504 hrs	11	46
Segment G2 Demo	202 hrs	6	34
Segment G3 Grading/Drainage/Utilities	3,528 hrs	51	69
Segment G3 Paving	1,059 hrs	31	34
Segment G3 Finish Work	504 hrs	11	46
Segment G3 Demo	454 hrs	11	41
Segment I.2 Grading/Drainage/Utilities	1,568 hrs	46	34
Segment I.2 Paving	471 hrs	28	17
Segment I.2 Finish Work	224 hrs	10	22
Segment I.2 Demo	202 hrs	11	18
Segment I.3 Structures - Retained Walls/Bridges	3,136 hrs	71	44
Segment I.3 Grading/Drainage/Utilities	1,255 hrs	37	34
Segment I.3 Paving	784 hrs	46	17
Segment I.3 Finish Work	448 hrs	18	25

Task Name	Work	Duration (days)	Worker Trip-Hours per Day
Segment I.3 Demo	202 hrs	11	18
Segment I.4 Grading/Drainage/Utilities	1,568 hrs	46	34
Segment I.4 Paving	471 hrs	29	16
Segment I.4 Finish Work	224 hrs	10	22
Segment I.4 Demo	202 hrs	9	22
Segment IT Grading/Drainage/Utilities	784 hrs	17	46
Segment IT Paving	236 hrs	14	17
Segment IT Finish Work	112 hrs	6	19
Segment IT Demo	101 hrs	6	17
Segment A8 Grading/Drainage/Utilities	2,352 hrs	69	34
Segment A8 Paving	706 hrs	41	17
Segment A8 Demo	303 hrs	15	20
Segment A8 Finish Work	252 hrs	15	17
Demo NB Sepulveda Ramp to CTA (Station 2701+00 to 2713+00)	3,920 hrs	91	43
Segment I1 Grading/Drainage/Utilities	2,352 hrs	69	34
Segment I1 Paving	706 hrs	41	17
Segment I1 Finish Work	336 hrs	15	22
Segment I1 Demo	303 hrs	15	20
Segment W1 Structures - Retained Walls/Bridges	4,704 hrs	108	44
Segment W1 Grading/Drainage/Utilities	1,882 hrs	54	35
Segment W1 Paving	1,176 hrs	69	17
Segment W1 Finish Work	672 hrs	28	24
Segment W1 Demo	303 hrs	14	22
Segment X1 Structures - Retained Walls/Bridges	7,056 hrs	161	44
Segment X1 Grading/Drainage/Utilities	2,823 hrs	82	34
Segment X1 Paving	1,764 hrs	101	17
Segment X1 Finish Work	1,008 hrs	41	25
Segment X1 Demo	454 hrs	21	22
Segment X2 Structures - Retained Walls/Bridges	1,764 hrs	54	33
Segment X2 Grading/Drainage/Utilities	941 hrs	29	32
Segment X2 Finish Work	672 hrs	14	48
Segment X2 Paving	588 hrs	36	16
Segment X2 Demo	152 hrs	7	22
Segment X3 Structures - Retained Walls/Bridges	2,688 hrs	73	37
Segment X3 Grading/Drainage/Utilities	1,255 hrs	37	34
Segment X3 Paving	784 hrs	46	17
Segment X3 Finish Work	448 hrs	18	25
Segment X3 Demo	202 hrs	9	22
Segment X4 Grading/Drainage/Utilities	1,372 hrs	46	30
Segment X4 Finish Work	448 hrs	11	41
Segment X4 Paving	412 hrs	27	15
Segment X4 Demo	202 hrs	10	20
Segment XD Structures - Retained Walls/Bridges	3,528 hrs	108	33
Segment XD Grading/Drainage/Utilities	1,882 hrs	54	35
Segment XD Paving	1,176 hrs	67	18
Segment XD Finish Work	1,008 hrs	28	36
Segment XD Demo	605 hrs	15	40
Demo WB Century to LL CTA	5,040 hrs	91	55
Segment A1 Grading/Drainage/Utilities	3,136 hrs	90	35
Segment A1 Paving	941 hrs	55	17
Segment A1 Finish Work	448 hrs	20	22
Segment A1 Demo	404 hrs	20	20
Segment B2 Grading/Drainage/Utilities	2,352 hrs	91	26
Segment B2 Finish Work	1,232 hrs	18	68

Task Name	Work	Duration (days)	Worker Trip-Hours per Day
Segment B2 Paving	784 hrs	55	14
Segment B2 Demo	404 hrs	17	24
Segment E Grading/Drainage/Utilities	2,352 hrs	69	34
Segment E Paving	588 hrs	42	14
Segment E Finish Work	504 hrs	14	36
Segment E Demo	303 hrs	13	23
Segment H Grading/Drainage/Utilities	3,136 hrs	90	35
Segment H Paving	941 hrs	55	17
Segment H Finish Work	448 hrs	19	24
Segment H Demo	404 hrs	20	20
Segment DT Structures - Retained Walls/Bridges	2,352 hrs	56	42
Segment DT Grading/Drainage/Utilities	940 hrs	27	35
Segment DT Paving	588 hrs	34	17
Segment DT Finish Work	336 hrs	15	22
Segment DT Demo	152 hrs	9	17
Seg. R2.1 Structures - Retained Walls/Bridges	3,360 hrs	90	37
Seg. R2.1 Grading/Drainage/Utilities	1,568 hrs	46	34
Seg. R2.1 Paving	980 hrs	57	17
Seg. R2.1 Finish Work	560 hrs	24	23
Seg. R2.1 Demo	252 hrs	13	19
Seg. R2.2 Paving Rehab	672 hrs	13	52
Seg. R2.2 Remark/Revise Signage	112 hrs	34	3
Seg. R2.3 Structures - Retained Walls/Bridges	3,136 hrs	73	43
Seg. R2.3 Grading/Drainage/Utilities	1,255 hrs	36	35
Seg. R2.3 Paving	784 hrs	46	17
Seg. R2.3 Finish Work	448 hrs	20	22
Seg. R2.3 Demo	202 hrs	10	20
Segment T2 Grading/Drainage/Utilities	1,725 hrs	67	26
Segment T2 Finish Work	784 hrs	15	52
Segment T2 Paving	706 hrs	41	17
Segment T2 Demo	303 hrs	16	19
Segment Z Grading/Drainage/Utilities	1,568 hrs	46	34
Segment Z Paving	471 hrs	29	16
Segment Z Finish Work	224 hrs	10	22
Segment Z Demo	202 hrs	9	22
Segment YI Finish Work	2,625 hrs	24	109
Segment YI Grading/Drainage/Utilities	2,520 hrs	111	23
Segment YI Paving	945 hrs	68	14
Segment YI Demo	560 hrs	22	25
Segment Y Grading/Drainage/Utilities	4,391 hrs	134	33
Segment Y Paving	1,412 hrs	81	17
Segment Y Finish Work	896 hrs	29	31
Segment Y Demo	605 hrs	27	22
Segment D4 Grading/Drainage/Utilities	2,352 hrs	69	34
Segment D4 Paving	628 hrs	41	15
Segment D4 Finish Work	448 hrs	15	30
Segment D4 Demo	303 hrs	15	20
Segment K2 Structures - Retained Walls/Bridges	2,940 hrs	71	41
Segment K2 Grading/Drainage/Utilities	1,412 hrs	37	38
Segment K2 Paving	784 hrs	46	17
Segment K2 Finish Work	448 hrs	18	25
Segment K2 Demo	202 hrs	11	18
Segment K3 Structures - Retained Walls/Bridges	1,344 hrs	37	36
Segment K3 Grading/Drainage/Utilities	628 hrs	18	35

Task Name	Work	Duration (days)	Worker Trip-Hours per Day
Segment K3 Paving	392 hrs	25	16
Segment K3 Finish Work	224 hrs	10	22
Segment K3 Demo	101 hrs	6	17
Segment K4 Structures - Retained Walls/Bridges	4,704 hrs	108	44
Segment K4 Grading/Drainage/Utilities	1,882 hrs	54	35
Segment K4 Paving	1,176 hrs	69	17
Segment K4 Finish Work	672 hrs	27	25
Segment K4 Demo	303 hrs	15	20
Segment K5 Grading/Drainage/Utilities	3,136 hrs	90	35
Segment K5 Paving	941 hrs	56	17
Segment K5 Finish Work	448 hrs	18	25
Segment K5 Demo	404 hrs	18	22
Segment K6 Structures - Retained Walls/Bridges	4,704 hrs	108	44
Segment K6 Grading/Drainage/Utilities	1,882 hrs	54	35
Segment K6 Paving	1,176 hrs	68	17
Segment K6 Finish Work	672 hrs	27	25
Segment K6 Demo	303 hrs	16	19
Segment P2 Structures - Retained Walls/Bridges	2,940 hrs	71	41
Segment P2 Grading/Drainage/Utilities	1,412 hrs	37	38
Segment P2 Paving	784 hrs	46	17
Segment P2 Finish Work	448 hrs	18	25
Segment P2 Demo	202 hrs	11	18
Segment P3 Structures - Retained Walls/Bridges	1,344 hrs	36	37
Segment P3 Grading/Drainage/Utilities	628 hrs	19	33
Segment P3 Paving	392 hrs	24	16
Segment P3 Finish Work	224 hrs	10	22
Segment P3 Demo	101 hrs	5	20
Segment P4 Structures - Retained Walls/Bridges	4,704 hrs	108	44
Segment P4 Grading/Drainage/Utilities	1,882 hrs	54	35
Segment P4 Paving	1,176 hrs	69	17
Segment P4 Finish Work	672 hrs	27	25
Segment P4 Demo	303 hrs	15	20
Segment P5 Structures - Retained Walls/Bridges	3,360 hrs	90	37
Segment P5 Grading/Drainage/Utilities	1,568 hrs	46	34
Segment P5 Paving	980 hrs	57	17
Segment P5 Finish Work	560 hrs	23	24
Segment P5 Demo	252 hrs	11	23
Segment P6 Grading/Drainage/Utilities	4,704 hrs	135	35
Segment P6 Paving	1,412 hrs	81	17
Segment P6 Finish Work	672 hrs	29	23
Segment P6 Demo	605 hrs	26	23
Demo EB CTA Exit Century (UL & LL) & Sepulveda Loops	6,720 hrs	133	51
Demo CTA Return Loops (L & N)	4,900 hrs	112	44
Seg K1 Grading/Drainage/Utilities	2,352 hrs	67	35
Seg K1 Paving	706 hrs	42	17
Seg K1 Finish Work	336 hrs	16	21
Seg K1 Demo	303 hrs	15	20
Seg P1 Grading/Drainage/Utilities	2,352 hrs	67	35
Seg P1 Paving	706 hrs	42	17
Seg P1 Finish Work	336 hrs	16	21
Seg P1 Demo	303 hrs	15	20
Segment L1 Structures - Retained Walls/Bridges	3,920 hrs	90	44
Segment L1 Grading/Drainage/Utilities	1,568 hrs	46	34
Segment L1 Paving	980 hrs	57	17

Task Name	Work	Duration (days)	Worker Trip-Hours per Day
Segment L1 Finish Work	560 hrs	24	23
Segment L1 Demo	252 hrs	12	21
Segment L2 Structures - Retained Walls/Bridges	1,344 hrs	37	36
Segment L2 Grading/Drainage/Utilities	628 hrs	19	33
Segment L2 Paving	392 hrs	23	17
Segment L2 Finish Work	224 hrs	11	20
Segment L2 Demo	101 hrs	6	17
Seg. M Structures - Retained Walls/Bridges	4,704 hrs	107	44
Seg. M Grading/Drainage/Utilities	1,882 hrs	55	34
Seg. M Paving	1,176 hrs	67	18
Seg. M Finish Work	672 hrs	11	61
Seg. M Demo	303 hrs	14	22
Segment NE Grading/Drainage/Utilities	2,117 hrs	68	31
Segment NE Paving	667 hrs	42	16
Segment NE Finish Work	560 hrs	15	37
Segment NE Demo	303 hrs	14	22
Seg. N Grading/Drainage/Utilities	1,725 hrs	20	86
Seg. N Finish Work	616 hrs	5	123
Seg. N Paving	471 hrs	13	36
Seg. N Demo	252 hrs	4	63
Segment T Grading/Drainage/Utilities	1,725 hrs	20	86
Segment T Paving	588 hrs	13	45
Segment T Finish Work	448 hrs	5	90
Segment T Demo	252 hrs	4	63
Demo T9 Temporary Roads	2,240 hrs	16	140
Segment R1 Grading/Drainage/Utilities	2,352 hrs	67	35
Segment R1 Paving	706 hrs	42	17
Segment R1 Finish Work	336 hrs	6	56
Segment R1 Demo	303 hrs	15	20
Segment R2 Structures - Retained Walls/Bridges	3,024 hrs	82	37
Segment R2 Grading/Drainage/Utilities	1,412 hrs	42	34
Segment R2 Paving	882 hrs	52	17
Segment R2 Finish Work	504 hrs	8	63
Segment R2 Demo	227 hrs	11	21
Segment R3 Structures - Retained Walls/Bridges	2,744 hrs	63	44
Segment R3 Grading/Drainage/Utilities	1,098 hrs	34	32
Segment R3 Paving	667 hrs	41	16
Segment R3 Finish Work	392 hrs	7	56
Segment R3 Demo	202 hrs	8	25
Segment R4 Structures - Retained Walls/Bridges	3,528 hrs	82	43
Segment R4 Grading/Drainage/Utilities	1,412 hrs	42	34
Segment R4 Paving	902 hrs	52	17
Segment R4 Finish Work	504 hrs	8	63
Segment R4 Demo	202 hrs	11	18
Seg U Structures - Retained Walls/Bridges	2,688 hrs	72	37
Seg U Grading/Drainage/Utilities	1,255 hrs	37	34
Seg U Paving	784 hrs	16	49
Seg U Finish Work	448 hrs	7	64
Seg U Demo	202 hrs	10	20
New TW D from New TW C14 to Taxilane AA	11,620 hrs	267	44
Temporary Taxiway at TL AA	4,130 hrs	133	31
Demo TW E14	3,920 hrs	90	44
START TW D Extension	0 hrs	0	#DIV/0!
TW D COMPLETE	0 hrs	0	#DIV/0!

Task Name	Work	Duration (days)	Worker Trip-Hours per Day
Demolish Jet A Fueling Station	7,560 hrs	133	57
Demolish FedEx Composite Building	5,880 hrs	133	44
Demolish GSE Staging Areas	3,920 hrs	89	44
Remove 2 Aircraft Parking Facilities	2,100 hrs	68	31
Repurpose Aircraft Apron	784 hrs	45	17
Year 2 COMPLETE	0 hrs	0	#DIV/0!
Exit Taxiways W1 & W2 RW 6L-24R to RW 6R-24L RSA	5,845 hrs	134	44
Exit Taxiways E1 & E2 RW 6L-24R to RW 6R-24L RSA	5,845 hrs	134	44
NAVAIDS: PAPI (24L) East or West of RW 6L-24R (NT)	1,848 hrs	67	28
NAVAIDS: ASOS to West outside of TOFA	1,008 hrs	67	15
CLOSE RW 6L-24R	0 hrs	0	#DIV/0!
RW 6L-24R Exit Taxiways COMPLETE	0 hrs	0	#DIV/0!
New Exit Taxiway W1 Tie-in to TW E	5,845 hrs	90	65
New Exit Taxiway E1 Tie-in to TW E	3,850 hrs	60	64
New Exit Taxiway E2 Tie-in to TW E	1,932 hrs	45	43
NAVAIDS: PAPI (24R) North of RW 6L-24R (NT)	1,848 hrs	89	21
OPEN RW 6L-24R	0 hrs	0	#DIV/0!
Existing TW BB from RW 6L-24R RSA to new TW BB	5,845 hrs	135	43
New TW BB at TW E	5,845 hrs	135	43
Taxiway E at TW BB Rehabilitation	784 hrs	45	17
Exit Taxiways E1 & E2 at RW 6R-24L RSA to TW E RSA	5,845 hrs	89	66
New Exit TW W1 Tie-in to RW 6R-24L	5,845 hrs	89	66
New Exit Taxiway W2 at RW 6R-24L RSA to TW E Tie-in	5,845 hrs	89	66
CLOSE RW 6R-24L	0 hrs	0	#DIV/0!
RW 6R-24L Exit Taxiways COMPLETE	0 hrs	0	#DIV/0!
OPEN RW 6R-24L	0 hrs	0	#DIV/0!
Remove Existing TW Y Pavement - Off-Hours	11,760 hrs	266	44
Remove Existing TW Z Pavement - Off-Hours	11,760 hrs	266	44
Relocate Vehicle Service Road	3,570 hrs	90	40
Demolish Remote Gate Holding Areas #228 #229 #230 & #231	2,100 hrs	67	31
Remove 7 Remote Aircraft Parking Positions	784 hrs	46	17
Remove 2 RON Aircraft Parking Positions	784 hrs	22	36
TW D from Taxiway AA thru TW E17 Intersection	12,950 hrs	267	49
9 APM Station	12,950 hrs	443	29
T9 Passenger Parking Garage with APM Access to T9	12,950 hrs	400	32

Appendix C.10.2 Operational Emissions Calculations

- Operational Emissions Summary
- 2028 With Project Regional VMT Summary
- 2028 With Project Regional Fuel Summary
- 2028 With Project Study Area Paved Road Dust Factors
- 2028 With Project Study Area Parking Link Volume Summary
- 2028 With Project Study Area Parking Temporal Emissions Profiles
- 2028 With Project Study Area Parking Fuel Consumption
- 2028 With Project Study Area Traffic Link Volume Summary
- 2028 With Project Study Area Traffic Temporal Emissions Profiles
- 2028 Without Project Regional VMT Summary
- 2028 Without Project Regional Fuel Summary
- 2028 Without Project Study Area Paved Road Dust Factors
- 2028 Without Project Study Area Parking Link Volume Summary
- 2028 Without Project Study Area Parking Temporal Emissions Profiles
- 2028 Without Project Study Area Parking Fuel Consumption
- 2028 Without Project Study Area Traffic Link Volume Summary
- 2028 Without Project Study Area Traffic Temporal Emissions Profiles
- Updated Consumer Products Emission Factor ¹
- 2028 With Project Stationary Source CalEEMod Operational Emissions

1. Denotes an addition to Draft EIR Appendix C. All other documents are updates or corrections.

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Operational Emissions - 2028 With Project Compared to 2018 Baseline

	CO	VOC	NOx	SOx	PM10	PM2.5
Scenario	(lbs/day)	(lbs/day)	(lbs/day)	(lbs/day)	(lbs/day)	(lbs/day)
2018 Baseline	55,339	4,518	30,690	2,314	2,891	1,104
2028 With Project	49,075	3,851	33,061	2,800	3,062	1,136
Incremental Change	(6,264)	(667)	2,371	486	171	31
Threshold	550	55	55	150	150	55
Significance	No	No	Yes	Yes	Yes	No

Operational Emissions - 2028 With Project Compared to 2028 Without Project

	CO	VOC	NOx	SOx	PM10	PM2.5
Scenario	(lbs/day)	(lbs/day)	(lbs/day)	(lbs/day)	(lbs/day)	(lbs/day)
2028 Without Project	48,845	3,820	33,057	2,804	3,016	1,125
2028 With Project	49,075	3,851	33,061	2,800	3,062	1,136
Incremental Change	230	31	5	(5)	46	10
Threshold	550	55	55	150	150	55
Significance	No	No	No	No	No	No

2018 Baseline Daily Emissions Inventory

Emission Source	CO	VOC	NOx	SOx	PM10	PM2.5
	(lbs/day)	(lbs/day)	(lbs/day)	(lbs/day)	(lbs/day)	(lbs/day)
Aircraft	23,925	3,491	24,388	2,145	144	144
APUs	694	62	788	104	110	110
GSE	6,583	140	955	1	26	23
Stationary	n/a	n/a	n/a	n/a	n/a	n/a
Autos	23,193	797	4,401	61	2,533	803
Parking	946	28	158	2	78	25
TOTALS	55,339	4,518	30,690	2,314	2,891	1,104

2028 Without Project Daily Emissions Inventory

Emission Source	CO	VOC	NOx	SOx	PM10	PM2.5
	(lbs/day)	(lbs/day)	(lbs/day)	(lbs/day)	(lbs/day)	(lbs/day)
Aircraft	30,750	3,328	30,156	2,637	175	175
APUs	721	66	929	116	121	121
GSE	4,111	46	386	1	8	7
Stationary	n/a	n/a	n/a	n/a	n/a	n/a
Autos	12,484	374	1,523	49	2,630	798
Parking	778	6	62	1	82	24
TOTALS	48,845	3,820	33,057	2,804	3,016	1,125

2028 With Project Daily Emissions Inventory

Emission Source	CO	VOC	NOx	SOx	PM10	PM2.5
	(lbs/day)	(lbs/day)	(lbs/day)	(lbs/day)	(lbs/day)	(lbs/day)
Aircraft	30,824	3,354	30,148	2,635	175	175
APUs	691	63	910	113	116	116
GSE	4,111	46	386	1	8	7
Stationary	11	7	20	0	1	1
Autos	12,654	374	1,534	49	2,679	813
Parking	784	6	63	1	83	25
TOTALS	49,075	3,851	33,061	2,800	3,062	1,136

Emission Source	Baseline Conditions (2018)		With Project (2028)		Incremental Difference	
	MT/Yr CO ₂ e	Percent of Total	MT/Yr CO ₂ e	Percent of Total	MT/Yr CO ₂ e	Percent Change
Aircraft	930,589	43	1,142,950	52	212,362	22.8
APUs	45,135	2	48,941	2	3,806	8.4
GSE	27,723	1	19,626	1	(8,098)	(29.2)
Stationary	97,397	5	107,490	5	10,093	10.4
Autos	1,020,793	47	860,226	39	(160,567)	(15.7)
Parking	30,186	1	27,003	1	(3,183)	(10.5)
Construction	--	--	3,689	0	3,689	1.0
TOTALS	2,151,823	100	2,209,925	100	58,102	2.7

SOx Emissions (ST)

	2018 BL	2028 WP
APU	18	20
LTO	381	468
Ratio	0.048501638	0.042820107

Construction

Runway Closure	
No Project	356,519
With Project	412,745
Runway Closure Increment	56,226
Equipment	54,440
Amortized Emissions	3,689

Note: Runway closure multiplied by two to account for closure of both 6R-24L and 6L-24R.

Emission Source	Without Project (2028)		With Project (2028)		Incremental Difference	
	MT/Yr CO ₂ e	Percent of Total	MT/Yr CO ₂ e	Percent of Total	MT/Yr CO ₂ e	Percent Change
Aircraft	1,143,999	52	1,142,950	52	(1,048)	(0.1)
APUs	50,253	2	48,941	2	(1,312)	(2.6)
GSE	19,626	1	19,626	1	0	0.0
Stationary	97,397	4	107,490	5	10,093	10.4
Autos	849,057	39	860,226	39	11,169	1.3
Parking	26,494	1	27,003	1	509	1.9
Construction ¹	--	--	3,689	0	3,689	1.0
TOTALS	2,186,825	100	2,209,925	100	23,100	1.1

SOx Emissions (ST)

	2028 NP	2028 WP
APU	21	20
LTO	468	468
Ratio	0.04392734	0.042820107

Construction

Runway Closure	
No Project	356,519
With Project	412,745
Runway Closure Increment	56,226
Equipment	54,440
Amortized Emissions	3,689

Note: Runway closure multiplied by two to account for closure of both 6R-24L and 6L-24R.

Daily Vehicle Miles Traveled (VMT) by Traffic Analysis Zone (TAZ)
2028 With Project

Light-Duty Vehicles (LMV)

Speed Bin	Traffic Analysis Zone (TAZ)																										Total	
	1650LMV	1651LMV	1652LMV	1654LMV	1676LMV	1696LMV	1704LMV	1719LMV	4030LMV	4031LMV	4032LMV	4033LMV	4034LMV	4035LMV	4037LMV	4038LMV	4039LMV	4040LMV	4041LMV	4043LMV	4042LMV	4044LMV	4045LMV	4046LMV	4047LMV	4152LMV		
	1650	1651	1652	1654	1676	1696	1704	1719	4030	4031	4032	4033	4034	4035	4037	4038	4039	4040	4041	4043	4042	4044	4045	4046	4047	4152		
0-5mph	440	345	388	602	0	222	8,070	1	1,247	18,982	1,334	n/a	n/a	48	606	n/a	n/a	n/a	340	173	3,518	2,344	266	353	387	45,196	84,862	
5-10mph	489	408	616	977	0	256	7,955	0	1,792	21,145	1,458	n/a	n/a	75	662	n/a	n/a	n/a	541	265	3,813	2,599	288	536	586	49,258	93,330	
10-15mph	903	826	876	1,518	0	389	10,928	0	2,903	29,420	1,788	n/a	n/a	163	801	n/a	n/a	n/a	913	568	5,525	3,891	441	556	1,484	74,169	138,073	
15-20mph	5,132	2,730	3,293	4,755	0	1,208	29,870	1	10,067	90,527	5,807	n/a	n/a	472	2,773	n/a	n/a	n/a	3,081	1,876	15,465	11,878	1,291	1,654	3,405	209,878	405,161	
20-25mph	9,104	5,184	12,540	11,546	0	2,600	92,451	1	42,807	230,584	15,616	n/a	n/a	1,353	7,588	n/a	n/a	n/a	10,388	5,417	35,325	25,329	3,164	4,861	11,664	506,136	1,033,662	
25-30mph	25,754	11,348	18,754	21,042	0	2,616	101,350	2	53,023	239,291	16,302	n/a	n/a	1,848	8,649	n/a	n/a	n/a	16,611	6,266	40,136	29,613	3,014	5,200	14,088	525,976	1,140,883	
30-35mph	28,773	8,900	11,766	16,037	0	2,400	80,845	2	28,753	191,135	13,660	n/a	n/a	1,161	7,079	n/a	n/a	n/a	10,817	3,485	37,349	25,933	2,858	4,679	7,568	448,261	931,461	
35-40mph	18,415	9,079	6,312	13,579	0	2,137	64,684	1	17,469	159,479	10,728	n/a	n/a	757	5,314	n/a	n/a	n/a	5,641	2,608	31,307	22,685	2,587	4,085	5,690	400,252	782,810	
40-45mph	12,792	8,796	6,906	15,921	0	3,127	84,222	1	22,810	210,134	14,460	n/a	n/a	1,094	7,069	n/a	n/a	n/a	7,050	3,362	40,340	32,054	3,345	5,726	7,726	529,376	1,016,312	
45-50mph	9,225	6,367	5,151	10,342	0	2,504	76,681	0	18,538	185,393	12,776	n/a	n/a	795	6,922	n/a	n/a	n/a	5,260	2,415	32,520	27,015	2,863	4,959	5,808	441,133	856,667	
50-55mph	5,168	3,889	2,861	5,877	0	1,769	56,313	0	11,395	142,149	9,272	n/a	n/a	495	5,263	n/a	n/a	n/a	3,170	1,485	22,954	18,747	1,979	3,547	3,449	300,577	600,459	
55-60mph	6,684	4,960	2,646	6,749	0	1,981	46,608	0	10,256	122,460	7,908	n/a	n/a	551	4,112	n/a	n/a	n/a	3,158	3,690	22,153	19,268	1,988	2,961	3,733	299,826	569,693	
60-65mph	2,827	1,907	1,092	1,780	0	373	13,571	0	4,382	32,585	2,091	n/a	n/a	201	1,182	n/a	n/a	n/a	1,118	538	5,958	5,196	483	780	1,411	83,671	161,145	
65-70mph	262	187	217	371	0	42	1,208	0	797	2,802	198	n/a	n/a	30	93	n/a	n/a	n/a	209	100	487	394	41	70	506	19,761	27,776	
70-75mph	149	101	118	201	0	24	774	0	471	1,825	126	n/a	n/a	15	66	n/a	n/a	n/a	124	54	312	260	24	46	662	27,580	32,935	
75-80mph	24	16	22	32	0	5	192	0	81	439	30	n/a	n/a	3	17	n/a	n/a	n/a	20	9	72	58	6	11	248	10,968	12,253	
Total VMT	126,141	65,043	73,656	111,329	0	21,651	675,334	11	226,792	1,678,351	113,565	0	0	9,060	58,196	0	0	0	68,441	30,310	297,235	227,264	24,638	40,027	68,416	3,972,019	7,887,480	
	Employee	Employee	Employee	Employee	Employee	Passenger	Passenger	Passenger	Employee	Passenger	Passenger	Passenger	Passenger	Employee	Passenger	Passenger	Passenger	Passenger	Employee	Employee	Passenger	Passenger	Passenger	Passenger	Employee	Passenger		

Heavy-Duty Vehicles (HDT)

Speed Bin	Traffic Analysis Zone (TAZ)																										All Airport	
	1650HDT	1651HDT	1652HDT	1654HDT	1676HDT	1696HDT	1704HDT	1719HDT	4030HDT	4031HDT	4032HDT	4033HDT	4034HDT	4035HDT	4037HDT	4038HDT	4039HDT	4040HDT	4041HDT	4043HDT	4042HDT	4044HDT	4045HDT	4046HDT	4047HDT	4152HDT		
	1650	1651	1652	1654	1676	1696	1704	1719	4030	4031	4032	4033	4034	4035	4037	4038	4039	4040	4041	4043	4042	4044	4045	4046	4047	4152		
0-5mph	0	91	261	525	0	0	9	635	0	0	13	n/a	n/a	0	0	n/a	n/a	n/a	86	0	0	0	0	0	0	1,433	3,052	
5-10mph	0	119	453	928	0	0	6	690	0	0	15	n/a	n/a	0	0	n/a	n/a	n/a	153	0	0	0	0	0	0	75	2,438	
10-15mph	0	221	663	1,432	0	0	4	1,060	0	0	22	n/a	n/a	0	0	n/a	n/a	n/a	251	0	0	0	0	0	0	294	3,947	
15-20mph	0	748	2,038	4,030	0	0	9	2,991	0	0	59	n/a	n/a	0	0	n/a	n/a	n/a	741	0	0	0	0	0	0	699	11,315	
20-25mph	0	1,675	9,068	11,802	0	0	25	11,921	0	0	225	n/a	n/a	0	0	n/a	n/a	n/a	3,016	0	0	0	0	0	0	1,270	39,003	
25-30mph	0	3,505	12,531	21,130	0	0	26	12,180	0	0	246	n/a	n/a	0	0	n/a	n/a	n/a	4,267	0	0	0	0	0	0	1,886	55,771	
30-35mph	0	2,202	5,689	13,488	0	0	20	6,661	0	0	142	n/a	n/a	0	0	n/a	n/a	n/a	2,024	0	0	0	0	0	0	1,794	32,020	
35-40mph	0	2,326	4,331	11,614	0	0	11	5,377	0	0	115	n/a	n/a	0	0	n/a	n/a	n/a	1,497	0	0	0	0	0	0	2,268	27,538	
40-45mph	0	2,556	5,764	14,870	0	0	6	6,377	0	0	146	n/a	n/a	0	0	n/a	n/a	n/a	2,044	0	0	0	0	0	0	2,436	34,198	
45-50mph	0	1,823	4,283	10,238	0	0	3	5,927	0	0	125	n/a	n/a	0	0	n/a	n/a	n/a	1,510	0	0	0	0	0	0	1,991	25,898	
50-55mph	0	1,182	2,651	6,055	0	0	2	4,492	0	0	83	n/a	n/a	0	0	n/a	n/a	n/a	960	0	0	0	0	0	0	2,226	17,653	
55-60mph	0	1,349	2,058	6,080	0	0	2	2,881	0	0	60	n/a	n/a	0	0	n/a	n/a	n/a	811	0	0	0	0	0	0	1,523	14,765	
60-65mph	0	496	782	1,601	0	0	1	935	0	0	17	n/a	n/a	0	0	n/a	n/a	n/a	284	0	0	0	0	0	0	598	4,214	
65-70mph	0	51	159	313	0	0	0	79	0	0	2	n/a	n/a	0	0	n/a	n/a	n/a	54	0	0	0	0	0	0	123	779	
70-75mph	0	27	90	180	0	0	0	47	0	0	1	n/a	n/a	0	0	n/a	n/a	n/a	31	0	0	0	0	0	0	98	475	
75-80mph	0	4	15	28	0	0	0	12	0	0	0	n/a	n/a	0	0	n/a	n/a	n/a	5	0	0	0	0	0	0	45	110	
Total VMT	0	18,375	50,836	104,315	0	0	125	62,264	0	0	1,271	0	0	0	0	0	0	0	17,735	0	0	0	0	0	0	18,757	273,678	
	Employee	Employee	Employee	Employee	Employee	Passenger	Passenger	Passenger	Employee	Passenger	Passenger	Passenger	Passenger	Employee	Passenger	Passenger	Passenger	Passenger	Employee	Employee	Passenger	Passenger	Passenger	Passenger	Employee	Passenger		

Grand Total VMT	126,141	83,418	124,493	215,643	0	21,651	675,459	62,275	226,792	1,678,351	114,836	0	0	9,060	58,196	0	0	0	86,177	30,310	297,235	227,264	24,638	40,027	68,416	3,990,776	8,161,158	
check	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a

**Fuel Consumption
2028 With Project**

Year	Vehicle Class	Daily VMT	Fuel Efficiency (gal/mi)			Fuel Consumption (gal/day)		
			Diesel	Gasoline	Natural Gas	Diesel	Gasoline	Natural Gas
2028	LMV	7,887,480	0.0003	0.0302	--	2,225	238,000	0
2028	HDT	273,678	0.0690	0.0258	0.0073	18,890	7,058	2,010
	Total	8,161,158	n/a	n/a	n/a	21,115	245,057	2,010

Fuel Consumption (gal/yr)		
Diesel	Gasoline	Natural Gas
789,943	84,489,862	0
6,706,044	2,505,455	713,452
7,495,986	86,995,316	713,452

Link ID	Road Name	Road Type	AM Lanes	MD Lanes	PM Lanes	NT Lanes	No. Lanes	(from <2028ATMP_Reduced_LinkVolumes_StudyArea_Final.xlsx>)				Limited Access?	Road Category	EF (g/VMT)		
								AM	MD	PM	NT			Total	PM10	PM2.5
11474	SAN DIEGO FWY	Interstate	4	4	4	4	4	--	--	--	--	109,275	Yes	E	0.05346364	0.01336591
11838	SAN DIEGO FWY	Interstate	4	4	4	4	4	--	--	--	--	115,540	Yes	E	0.05346364	0.01336591
11886		High Speed Freeway-Freeway Ramp	2	2	2	2	2	--	--	--	--	6,063	Yes	C	0.18877006	0.04719251
12063		High Speed Freeway-Freeway Ramp	2	2	2	2	2	--	--	--	--	19,676	Yes	E	0.05346364	0.01336591
12065	SAN DIEGO FWY	Interstate	4	4	4	4	4	--	--	--	--	91,912	Yes	E	0.05346364	0.01336591
12100		High Speed Freeway-Freeway Ramp	1	1	1	1	1	--	--	--	--	5,595	Yes	C	0.18877006	0.04719251
12101		High Speed Freeway-Freeway Ramp	2	2	2	2	2	--	--	--	--	14,081	Yes	E	0.05346364	0.01336591
12102	SAN DIEGO FWY	Interstate	4	4	4	4	4	--	--	--	--	119,097	Yes	E	0.05346364	0.01336591
12104	GLENN ANDERSON FWY	Interstate	3	3	3	3	3	--	--	--	--	25,569	Yes	E	0.05346364	0.01336591
12113	SAN DIEGO FWY	Interstate	4	4	4	4	4	--	--	--	--	100,894	Yes	E	0.05346364	0.01336591
12128		High Speed Freeway-Freeway Ramp	1	1	1	1	1	--	--	--	--	468	Yes	A	1.53438062	0.38359515
12129		High Speed Freeway-Freeway Ramp	2	2	2	2	2	--	--	--	--	42,527	Yes	E	0.05346364	0.01336591
12148		High Speed Freeway-Freeway Ramp	2	2	2	2	2	--	--	--	--	42,995	Yes	E	0.05346364	0.01336591
12150	SAN DIEGO FWY	Interstate	4	4	4	4	4	--	--	--	--	87,789	Yes	E	0.05346364	0.01336591
12163		Ramp-Other	2	2	2	2	2	--	--	--	--	12,705	No	D	0.10046061	0.02511515
12195		Ramp-Other	2	2	2	2	2	--	--	--	--	15,246	No	D	0.10046061	0.02511515
12198	GLENN ANDERSON FWY	Interstate	3	3	3	3	3	--	--	--	--	67,865	Yes	E	0.05346364	0.01336591
12257	SAN DIEGO FWY	Interstate	4	4	4	4	4	--	--	--	--	115,791	Yes	E	0.05346364	0.01336591
12274	SAN DIEGO FWY	Interstate	5	5	5	5	5	--	--	--	--	113,594	Yes	E	0.05346364	0.01336591
12323	GLENN ANDERSON FWY	Interstate	4	4	4	4	4	--	--	--	--	56,923	Yes	E	0.05346364	0.01336591
12402	SAN DIEGO FWY	Interstate	4	4	4	4	4	--	--	--	--	126,141	Yes	E	0.05346364	0.01336591
12430	SAN DIEGO FWY	Interstate	6	6	6	6	6	--	--	--	--	134,586	Yes	E	0.05346364	0.01336591
12469	SAN DIEGO FWY	Interstate	5	5	5	5	5	--	--	--	--	131,059	Yes	E	0.05346364	0.01336591
12486	SAN DIEGO FWY	Interstate	5	5	5	5	5	--	--	--	--	133,749	Yes	E	0.05346364	0.01336591
12539	SAN DIEGO FWY	Interstate	5	5	5	5	5	--	--	--	--	126,126	Yes	E	0.05346364	0.01336591
12686	SAN DIEGO FWY	Interstate	4	4	4	4	4	--	--	--	--	121,201	Yes	E	0.05346364	0.01336591
12741	SAN DIEGO FWY	Interstate	4	4	4	4	4	--	--	--	--	116,707	Yes	E	0.05346364	0.01336591
12885	SAN DIEGO FWY	Interstate	6	6	6	6	6	--	--	--	--	123,541	Yes	E	0.05346364	0.01336591
12895	SAN DIEGO FWY	Interstate	5	5	5	5	5	--	--	--	--	99,415	Yes	E	0.05346364	0.01336591
12902		High Speed Freeway-Freeway Ramp	2	2	2	2	2	--	--	--	--	16,713	Yes	E	0.05346364	0.01336591
12903	SAN DIEGO FWY	Interstate	5	5	5	5	5	--	--	--	--	132,435	Yes	E	0.05346364	0.01336591
12927	GLENN ANDERSON FWY	Interstate	3	3	3	3	3	--	--	--	--	66,927	Yes	E	0.05346364	0.01336591
13049	SAN DIEGO FWY	Interstate	5	5	5	5	5	--	--	--	--	126,618	Yes	E	0.05346364	0.01336591
13094	SAN DIEGO FWY	Interstate	5	5	5	5	5	--	--	--	--	110,035	Yes	E	0.05346364	0.01336591
13168	SAN DIEGO FWY	Interstate	5	5	5	5	5	--	--	--	--	111,068	Yes	E	0.05346364	0.01336591
13182	SAN DIEGO FWY	Interstate	4	4	4	4	4	--	--	--	--	102,503	Yes	E	0.05346364	0.01336591
13196	SAN DIEGO FWY	Interstate	5	5	5	5	5	--	--	--	--	90,353	Yes	E	0.05346364	0.01336591
13268	SAN DIEGO FWY	Interstate	5	5	5	5	5	--	--	--	--	124,881	Yes	E	0.05346364	0.01336591
13311	SAN DIEGO FWY	Interstate	5	5	5	5	5	--	--	--	--	131,270	Yes	E	0.05346364	0.01336591
13365	SAN DIEGO FWY	Interstate	4	4	4	4	4	--	--	--	--	121,833	Yes	E	0.05346364	0.01336591
13412	SAN DIEGO FWY	Interstate	6	6	6	6	6	--	--	--	--	136,895	Yes	E	0.05346364	0.01336591
13438	GLENN ANDERSON FWY	Interstate	4	4	4	4	4	--	--	--	--	62,986	Yes	E	0.05346364	0.01336591
13446		High Speed Freeway-Freeway Ramp	2	2	2	2	2	--	--	--	--	415	Yes	A	1.53438062	0.38359515
13447		High Speed Freeway-Freeway Ramp	2	2	2	2	2	--	--	--	--	3,272	Yes	B	0.56461546	0.14115386
13542		High Speed Freeway-Freeway Ramp	2	2	2	2	2	--	--	--	--	42,415	Yes	E	0.05346364	0.01336591
13543		High Speed Freeway-Freeway Ramp	2	2	2	2	2	--	--	--	--	13,441	Yes	E	0.05346364	0.01336591
26651	GLENN ANDERSON FWY	Interstate	3	3	3	3	3	--	--	--	--	55,443	Yes	E	0.05346364	0.01336591
26652		High Speed Freeway-Freeway Ramp	2	2	2	2	2	--	--	--	--	3,686	Yes	B	0.56461546	0.14115386
26653	GLENN ANDERSON FWY	Interstate	3	3	3	3	3	--	--	--	--	31,281	Yes	E	0.05346364	0.01336591
88715	GLENN ANDERSON FWY	Interstate	3	3	3	3	3	--	--	--	--	54,279	Yes	E	0.05346364	0.01336591
88716	GLENN ANDERSON FWY	Interstate	3	3	3	3	3	--	--	--	--	42,710	Yes	E	0.05346364	0.01336591
88425		High Speed Freeway-Freeway Ramp	2	2	2	2	2	--	--	--	--	33,692	Yes	E	0.05346364	0.01336591
89727	405 HOV	HOV-Interstate	1	1	1	1	1	--	--	--	--	27,144	Yes	E	0.05346364	0.01336591
91336		Ramp-Other	1	1	1	1	1	--	--	--	--	1,140	No	B	0.56461546	0.14115386
91483		Ramp-Other	2	2	2	2	2	--	--	--	--	12,638	No	D	0.10046061	0.02511515
91523		Ramp-Other	2	2	2	2	2	--	--	--	--	2,306	No	B	0.56461546	0.14115386
91549		Ramp-Other	2	2	2	2	2	--	--	--	--	1,826	No	B	0.56461546	0.14115386
91550		Ramp-Other	2	2	2	2	2	--	--	--	--	21,247	No	D	0.10046061	0.02511515
91553		Ramp-Other	1	1	1	1	1	--	--	--	--	8,582	No	C	0.18877006	0.04719251
91558		Ramp-Other	3	3	3	3	3	--	--	--	--	11,777	No	D	0.10046061	0.02511515
91565		Ramp-Other	1	1	1	1	1	--	--	--	--	9,857	No	C	0.18877006	0.04719251
91567		Ramp-Other	2	2	2	2	2	--	--	--	--	10,192	No	D	0.10046061	0.02511515
91568		Ramp-Other	2	2	2	2	2	--	--	--	--	2,446	No	B	0.56461546	0.14115386
91595		Ramp-Other	3	3	3	3	3	--	--	--	--	28,710	No	D	0.10046061	0.02511515
91632		Ramp-Other	2	2	2	2	2	--	--	--	--	18,131	No	D	0.10046061	0.02511515
91642		Ramp-Other	2	2	2	2	2	--	--	--	--	445	No	A	1.53438062	0.38359515
91661		Ramp-Other	1	1	1	1	1	--	--	--	--	6,522	No	C	0.18877006	0.04719251
91707		Ramp-Other	1	1	1	1	1	--	--	--	--	9,544	No	C	0.18877006	0.04719251
91719		Ramp-Other	2	2	2	2	2	--	--	--	--	14,510	No	D	0.10046061	0.02511515
91756		Ramp-Other	2	2	2	2	2	--	--	--	--	16,264	No	D	0.10046061	0.02511515
91768		Ramp-Other	2	2	2	2	2	--	--	--	--	3,621	No	B	0.56461546	0.14115386
91772		Ramp-Other	1	1	1	1	1	--	--	--	--	6,703	No	C	0.18877006	0.04719251
91776		Ramp-Other	2	2	2	2	2	--	--	--	--	19,195	No	D	0.10046061	0.02511515
91784		Ramp-Other	3	3	3	3	3	--	--	--	--	8,570	No	C	0.18877006	0.04719251
91790		Ramp-Other	1	1	1	1	1	--	--	--	--	4,334	No	B	0.56461546	0.14115386
91809		Ramp-Other	1	1	1	1	1	--	--	--	--	4,933	No	B	0.56461546	0.14115386
91815		Ramp-Other	3	3	3	3	3	--	--	--	--	22,053	No	D	0.10046061	0.02511515
91816		Ramp-Other	1	1	1	1	1	--	--	--	--	90	No	A	1.53438062	0.38359515
91817		Ramp-Other	2	2	2	2	2	--	--	--	--	11,687	No	D	0.10046061	0.02511515
91853		Ramp-Other	1	1	1	1	1	--	--	--	--	2,859	No	B	0.56461546	0.14115386
91854		Ramp-Other	2	2	2	2	2	--	--	--	--	23,072	No	D	0.10046061	0.02511515
91867		Ramp-Other	1	1	1	1	1	--	--	--	--	6,264	No	C	0.18877006	0.04719251
91901		Ramp-Other	1	1	1	1	1	--	--	--	--	10,827	No	D	0.10046061	0.02511515
91926		Ramp-Other	1	1	1	1	1	--	--	--	--	6,389	No	C	0.18877006	0.04719251
91948		Ramp-Other	1	1	1	1	1	--	--	--	--	11,428	No	D	0.10046061	0.02511515
94473		Ramp-Other	1	1	1	1	1	--	--	--	--	2,778	No	B	0.56461546	0.14115386
95320		Ramp-Other	1	1	1	1	1	--	--	--	--	10,602	No	D	0.10046061	0.02511515
95328		Ramp-Other	1	1	1	1	1	--	--	--	--	5,353	No	C	0.18877006	0.04719251
95410		Ramp-Other	1	1	1	1	1	--	--	--	--	5,784	No	C	0.18877006	0.04719251
95454		Ramp-Other	1	1	1	1	1	--	--	--	--	10,069	No	D	0.10046061	0.02511515
95517	HOWARD HUGHES PKY	Other	2	2	2	2	2	--	--	--	--	9,973	No	C	0.18877006	0.04719251
96331	HOWARD HUGHES PKY	Other	2	2	2	2	2	--	--	--	--	5,626	No	C	0.18877006	0.04719251
96608																

Link ID	Road Name	Road Type	AM Lanes	MD Lanes	PM Lanes	NT Lanes	No. Lanes	(from <2028ATMP_Reduced_LinkVolumes_StudyArea_Final.xlsx>)				Limited Access?	Road Category	EF (g/VMT)		
								AM	MD	PM	NT			Total	PM10	PM2.5
100972	EMERSON AVE	Other	2	2	2	2	2	--	--	--	--	3,280	No	B	0.56461546	0.14115386
100974	W 83RD ST	Other	2	2	2	2	2	--	--	--	--	6,548	No	C	0.18877006	0.04719251
101032	W JEFFERSON BLVD	Other	6	6	6	6	6	--	--	--	--	37,372	No	D	0.10046061	0.02511515
101033	INGLEWOOD BLVD	Other	4	4	4	4	4	--	--	--	--	38,666	No	D	0.10046061	0.02511515
101034	JEFFERSON BLVD	Other	5	5	5	5	5	--	--	--	--	26,145	No	D	0.10046061	0.02511515
101035	INGLEWOOD BLVD	Other	4	4	4	4	4	--	--	--	--	29,210	No	D	0.10046061	0.02511515
101040	EMERSON AVE	Other	2	2	2	2	2	--	--	--	--	2,122	No	B	0.56461546	0.14115386
101045	W MANCHESTER AVE	State Route-Full Access	4	4	4	4	4	--	--	--	--	29,934	No	D	0.10046061	0.02511515
101046	W MANCHESTER AVE	State Route-Full Access	4	4	4	4	4	--	--	--	--	25,622	No	D	0.10046061	0.02511515
101102	W JEFFERSON BLVD	Other	6	6	6	6	6	--	--	--	--	52,155	No	D	0.10046061	0.02511515
101103	W CENTINELA AVE	Other	2	2	2	2	2	--	--	--	--	14,783	No	D	0.10046061	0.02511515
101151	W JEFFERSON BLVD	Other	6	6	6	6	6	--	--	--	--	44,547	No	D	0.10046061	0.02511515
101152	S CENTINELA AVE	Other	4	4	6	4	6	--	--	--	--	40,150	No	D	0.10046061	0.02511515
101213	N SEPULVEDA BLVD	State Route-Full Access	8	6	8	7	8	--	--	--	--	51,339	No	D	0.10046061	0.02511515
101215	E MARIPOSA AVE	Other	2	2	2	2	2	--	--	--	--	17,106	No	D	0.10046061	0.02511515
101268	N SEPULVEDA BLVD	State Route-Full Access	8	6	8	6	8	--	--	--	--	51,055	No	D	0.10046061	0.02511515
101332	SEPULVEDA BLVD	Other	6	6	6	6	6	--	--	--	--	83,117	No	D	0.10046061	0.02511515
101333	SEPULVEDA BLVD	Other	4	4	4	4	4	--	--	--	--	37,588	No	D	0.10046061	0.02511515
101348	SEPULVEDA BLVD	State Route-Full Access	4	4	4	4	4	--	--	--	--	54,216	No	D	0.10046061	0.02511515
101349	W CENTURY BLVD	Other	4	4	4	4	4	--	--	--	--	74,114	No	D	0.10046061	0.02511515
101356	SEPULVEDA BLVD	Other	6	4	6	4	6	--	--	--	--	71,620	No	D	0.10046061	0.02511515
101357	WESTCHESTER PKY	Other	6	6	6	6	6	--	--	--	--	16,634	No	D	0.10046061	0.02511515
101358	WESTCHESTER PKY	Other	6	6	6	6	6	--	--	--	--	30,462	No	D	0.10046061	0.02511515
101359	SEPULVEDA BLVD	Other	3	2	3	2	3	--	--	--	--	38,609	No	D	0.10046061	0.02511515
101374	SEPULVEDA BLVD	Other	6	4	6	4	6	--	--	--	--	76,102	No	D	0.10046061	0.02511515
101375	W MANCHESTER AVE	State Route-Full Access	4	4	4	4	4	--	--	--	--	32,424	No	D	0.10046061	0.02511515
101378	SEPULVEDA BLVD	Other	3	3	3	3	3	--	--	--	--	34,551	No	D	0.10046061	0.02511515
101379	LINCOLN BLVD	State Route-Full Access	4	4	4	4	4	--	--	--	--	23,701	No	D	0.10046061	0.02511515
101380	S SEPULVEDA BLVD	State Route-Full Access	5	5	5	5	5	--	--	--	--	58,252	No	D	0.10046061	0.02511515
101399	S SEPULVEDA BLVD	State Route-Full Access	6	6	6	6	6	--	--	--	--	125,740	No	D	0.10046061	0.02511515
101413	SEPULVEDA BLVD	Other	4	4	4	4	4	--	--	--	--	47,526	No	D	0.10046061	0.02511515
101414	LINCOLN BLVD	State Route-Full Access	4	4	4	4	4	--	--	--	--	54,701	No	D	0.10046061	0.02511515
101418	S SEPULVEDA BLVD	State Route-Full Access	4	4	4	4	4	--	--	--	--	27,394	No	D	0.10046061	0.02511515
101419	LINCOLN BLVD	State Route-Full Access	4	4	4	4	4	--	--	--	--	56,428	No	D	0.10046061	0.02511515
101420	S SEPULVEDA BLVD	State Route-Full Access	4	4	4	4	4	--	--	--	--	54,390	No	D	0.10046061	0.02511515
101421	S SEPULVEDA BLVD	State Route-Full Access	4	4	4	4	4	--	--	--	--	27,394	No	D	0.10046061	0.02511515
101484	W CENTINELA AVE	Other	7	7	7	7	7	--	--	--	--	53,792	No	D	0.10046061	0.02511515
101506	E IMPERIAL HIGHWAY	Other	4	4	4	4	4	--	--	--	--	31,647	No	D	0.10046061	0.02511515
101573	PERSHING DR	Other	4	4	4	4	4	--	--	--	--	23,074	No	D	0.10046061	0.02511515
101574	PERSHING DR	Other	4	4	4	4	4	--	--	--	--	25,630	No	D	0.10046061	0.02511515
101618	W MANCHESTER AVE	Other	4	4	4	4	4	--	--	--	--	14,767	No	D	0.10046061	0.02511515
101663	W JEFFERSON BLVD	Other	4	4	4	4	4	--	--	--	--	19,560	No	D	0.10046061	0.02511515
101665	CULVER BLVD	Other	4	4	4	4	4	--	--	--	--	53,239	No	D	0.10046061	0.02511515
101681	PERSHING DR	Other	4	4	4	4	4	--	--	--	--	28,815	No	D	0.10046061	0.02511515
101682	WESTCHESTER PKY	Other	4	4	4	4	4	--	--	--	--	3,877	No	B	0.56461546	0.14115386
101782	LINCOLN BLVD	State Route-Full Access	6	6	6	6	6	--	--	--	--	48,626	No	D	0.10046061	0.02511515
101783	LINCOLN BLVD	State Route-Full Access	3	3	3	3	3	--	--	--	--	17,530	No	D	0.10046061	0.02511515
101817	LINCOLN BLVD	State Route-Full Access	6	6	6	6	6	--	--	--	--	65,636	No	D	0.10046061	0.02511515
101859	W IMPERIAL HIGHWAY	Other	4	4	4	4	4	--	--	--	--	6,773	No	C	0.18877006	0.04719251
101860	W IMPERIAL HIGHWAY	Other	4	4	4	4	4	--	--	--	--	32,992	No	D	0.10046061	0.02511515
102161	LINCOLN BLVD	State Route-Full Access	3	3	3	3	3	--	--	--	--	26,795	No	D	0.10046061	0.02511515
102162	WESTCHESTER PKY	Other	4	4	4	4	4	--	--	--	--	9,466	No	C	0.18877006	0.04719251
102167	LINCOLN BLVD	State Route-Full Access	3	3	3	3	3	--	--	--	--	18,707	No	D	0.10046061	0.02511515
102276	MAIN ST	Other	4	4	4	4	4	--	--	--	--	9,437	No	C	0.18877006	0.04719251
102278	CULVER BLVD	Other	4	4	4	4	4	--	--	--	--	24,552	No	D	0.10046061	0.02511515
102279	VISTA DEL MAR LN	Other	4	4	4	4	4	--	--	--	--	24,360	No	D	0.10046061	0.02511515
103581	AIRPORT BLVD	Other	4	4	4	4	4	--	--	--	--	49,297	No	D	0.10046061	0.02511515
103588	LA TIJERA BLVD	Other	6	4	6	4	6	--	--	--	--	62,604	No	D	0.10046061	0.02511515
103589	LA TIJERA BLVD	Other	6	6	6	6	6	--	--	--	--	18,090	No	D	0.10046061	0.02511515
103758	W HILLCREST BLVD	Other	2	2	2	2	2	--	--	--	--	6,690	No	C	0.18877006	0.04719251
103871	AVIATION BLVD	Other	4	4	4	4	4	--	--	--	--	10,985	No	D	0.10046061	0.02511515
103872	AVIATION BLVD	Other	4	4	4	4	4	--	--	--	--	10,574	No	D	0.10046061	0.02511515
103906	W CENTINELA AVE	Other	4	4	4	4	4	--	--	--	--	36,423	No	D	0.10046061	0.02511515
103907	SEPULVEDA BLVD	Other	7	7	7	7	7	--	--	--	--	82,844	No	D	0.10046061	0.02511515
104232	W MANCHESTER AVE	State Route-Full Access	4	4	4	4	4	--	--	--	--	39,716	No	D	0.10046061	0.02511515
104239	WILEY POST AVE	Other	2	2	2	2	2	--	--	--	--	6,297	No	C	0.18877006	0.04719251
104239	W MANCHESTER AVE	State Route-Full Access	4	4	4	4	4	--	--	--	--	21,847	No	D	0.10046061	0.02511515
104618	S LA CIENEGA BLVD	Other	2	2	2	2	2	--	--	--	--	27,794	No	D	0.10046061	0.02511515
104801	AVIATION BLVD	Other	6	6	6	6	6	--	--	--	--	38,706	No	D	0.10046061	0.02511515
104841	W MANCHESTER AVE	State Route-Full Access	4	4	4	4	4	--	--	--	--	46,871	No	D	0.10046061	0.02511515
104842	AIRPORT BLVD	Other	5	5	5	5	5	--	--	--	--	53,728	No	D	0.10046061	0.02511515
105029	W 120TH ST	Other	4	4	4	4	4	--	--	--	--	18,106	No	D	0.10046061	0.02511515
105030	W 119TH PL	Other	4	4	4	4	4	--	--	--	--	610	No	B	0.56461546	0.14115386
105241	W IMPERIAL HIGHWAY	Other	6	6	6	6	6	--	--	--	--	38,982	No	D	0.10046061	0.02511515
105253	E IMPERIAL HIGHWAY	Other	6	6	6	6	6	--	--	--	--	35,206	No	D	0.10046061	0.02511515
105254	AVIATION BLVD	Other	4	4	4	4	4	--	--	--	--	58,639	No	D	0.10046061	0.02511515
105256	N AVIATION BLVD	Other	4	4	4	4	4	--	--	--	--	24,933	No	D	0.10046061	0.02511515
105418	LA TIJERA BLVD	Other	6	6	6	6	6	--	--	--	--	80,664	No	D	0.10046061	0.02511515
105419	LA TIJERA BLVD	Other	6	6	6	6	6	--	--	--	--	84,482	No	D	0.10046061	0.02511515
105477	LA TIJERA BLVD	Other	6	6	6	6	6	--	--	--	--	66,040	No	D	0.10046061	0.02511515
105527	W CENTINELA AVE	Other	4	4	4	4	4	--	--	--	--	38,581	No	D	0.10046061	0.02511515
105530	S LA CIENEGA BLVD	Other	2	2	2	2	2	--	--	--	--	38,521	No	D	0.10046061	0.02511515
105649	BRISTOL PKY	Other	2	2	2	2	2	--	--	--	--	6,657	No	C	0.18877006	0.04719251
105801	S LA CIENEGA BLVD	Other	4	4	4	4	4	--	--	--	--	12,298	No	D	0.10046061	0.02511515
105922	E IMPERIAL HIGHWAY	Other	6	6	6	6	6	--	--	--	--	32,013	No	D	0.10046061	0.02511515
105923	N NASH ST	Other	6	6	6	6	6	--	--	--	--	7,794	No	C	0.18877006	0.04719251
105939	AIRPORT BLVD	Other	5	5	5	5	5	--	--	--	--	52,800	No	D	0.10046061	0.02511515
105940	AIRPORT BLVD	Other	5	5	5	5	5	--	--	--	--	39,470	No	D	0.10046061	0.02511515
105978	W 83RD ST	Other	2	2	2	2	2	--	--	--	--	8,912	No	C	0.18877006	0.04719251
105979	SEPULVEDA BLVD	Other	6	6	6	6	6	--	--	--	--	77,822	No	D	0.10046061	0.02511515
106000	SEPULVEDA BLVD	Other														

Link ID	Road Name	Road Type	AM Lanes	MD Lanes	PM Lanes	NT Lanes	No. Lanes	(from <2028ATMP_Reduced_LinkVolumes_StudyArea_Final.xlsx>)					Limited Access?	Road Category	EF (g/VMT)	
								AM	MD	PM	NT	Total			PM10	PM2.5
124718	ATWOOD WAY	Other	4	4	4	4	4	--	--	--	--	4,108	No	B	0.56461546	0.14115386
124720	N DOUGLAS ST	Other	6	6	6	6	6	--	--	--	--	23,806	No	D	0.10046061	0.02511515
126922	SEPULVEDA BLVD	Other	6	6	6	6	6	--	--	--	--	72,532	No	D	0.10046061	0.02511515
126923	SAN DIEGO FWY	Interstate	6	6	6	6	6	--	--	--	--	134,033	Yes	E	0.05346364	0.1336591
126926	Ramp-Other		1	1	1	1	1	--	--	--	--	10,356	No	D	0.10046061	0.02511515
126928	INDUSTRIAL AVE	Other	6	6	6	6	6	--	--	--	--	9,583	No	C	0.18877006	0.04719251
126930	S LA CIENEGA BLVD	Other	4	4	4	4	4	--	--	--	--	21,387	No	D	0.10046061	0.02511515
126931	Ramp-Other		2	2	2	2	2	--	--	--	--	8,002	No	C	0.18877006	0.04719251
126933	Ramp-Other		1	1	1	1	1	--	--	--	--	1,058	No	B	0.56461546	0.14115386
126935	W MANCHESTER BLVD	State Route-Full Access	5	4	5	4	5	--	--	--	--	46,744	No	D	0.10046061	0.02511515
126936	Ramp-Other		1	1	1	1	1	--	--	--	--	1,867	No	B	0.56461546	0.14115386
126938	Ramp-Other		1	1	1	1	1	--	--	--	--	9,331	No	C	0.18877006	0.04719251
126945	W CENTURY BLVD	Other	6	6	6	6	6	--	--	--	--	73,048	No	D	0.10046061	0.02511515
126947	Ramp-Other		1	1	1	1	1	--	--	--	--	10,366	No	D	0.10046061	0.02511515
126951	High Speed Freeway-Freeway Ramp		2	2	2	2	2	--	--	--	--	14,349	Yes	E	0.05346364	0.1336591
126952	High Speed Freeway-Freeway Ramp		2	2	2	2	2	--	--	--	--	8,997	Yes	C	0.18877006	0.04719251
126953	High Speed Freeway-Freeway Ramp		2	2	2	2	2	--	--	--	--	39,749	Yes	E	0.05346364	0.1336591
126955	Ramp-Other		1	1	1	1	1	--	--	--	--	7,532	No	C	0.18877006	0.04719251
126959	S LA CIENEGA BLVD	Other	5	4	5	4	5	--	--	--	--	45,891	No	C	0.10046061	0.02511515
126964	Ramp-Other		1	1	1	1	1	--	--	--	--	1,033	No	B	0.56461546	0.14115386
127174	E IMPERIAL HIGHWAY	Other	3	3	3	3	3	--	--	--	--	19,759	No	D	0.10046061	0.02511515
127176	E IMPERIAL HIGHWAY	Other	3	3	3	3	3	--	--	--	--	17,293	No	D	0.10046061	0.02511515
127177	CALIFORNIA ST	Other	1	1	1	1	1	--	--	--	--	2,202	No	B	0.56461546	0.14115386
127178	E IMPERIAL HIGHWAY	Other	2	2	2	2	2	--	--	--	--	4,588	No	B	0.56461546	0.14115386
127179	S SEPULVEDA BLVD	State Route-Full Access	6	6	6	6	6	--	--	--	--	75,242	No	D	0.10046061	0.02511515
127180	E IMPERIAL HIGHWAY	Other	2	2	2	2	2	--	--	--	--	4,513	No	B	0.56461546	0.14115386
127181	E IMPERIAL HIGHWAY	Other	2	2	2	2	2	--	--	--	--	3,373	No	B	0.56461546	0.14115386
127182	W CENTURY BLVD	Other	5	5	5	5	5	--	--	--	--	23,934	No	D	0.10046061	0.02511515
127184	Ramp-Other		2	2	2	2	2	--	--	--	--	9,794	No	C	0.18877006	0.04719251
127185	W CENTURY BLVD	Other	2	2	2	2	2	--	--	--	--	48,678	No	D	0.10046061	0.02511515
127190	S SEPULVEDA BLVD	State Route-Full Access	4	4	4	4	4	--	--	--	--	61,556	No	D	0.10046061	0.02511515
127191	S SEPULVEDA BLVD	State Route-Full Access	4	4	4	4	4	--	--	--	--	54,390	No	D	0.10046061	0.02511515
127194	S SEPULVEDA BLVD	State Route-Full Access	8	8	8	8	8	--	--	--	--	115,946	No	D	0.10046061	0.02511515
127196	S SEPULVEDA BLVD	State Route-Full Access	8	8	8	8	8	--	--	--	--	115,946	No	D	0.10046061	0.02511515
127198	GLENN ANDERSON FWY	Interstate	4	4	4	4	4	--	--	--	--	59,130	Yes	E	0.05346364	0.1336591
129664	CENTER WAY S	Other	2	2	2	2	2	--	--	--	--	39,436	No	D	0.10046061	0.02511515
129665	Ramp-Other		1	1	1	1	1	--	--	--	--	0	No	A	1.53438062	0.38359515
129668	WEST WAY	Other	1	1	1	1	1	--	--	--	--	11,465	No	D	0.10046061	0.02511515
129669	WEST WAY	Other	2	2	2	2	2	--	--	--	--	0	No	A	1.53438062	0.38359515
129670	WEST WAY	Other	2	2	2	2	2	--	--	--	--	0	No	A	1.53438062	0.38359515
129671	WEST WAY	Other	1	1	1	1	1	--	--	--	--	0	No	A	1.53438062	0.38359515
129672	CENTER WAY	Other	2	2	2	2	2	--	--	--	--	11,465	No	D	0.10046061	0.02511515
129673	WORLD WAY	Other	2	2	2	2	2	--	--	--	--	11,465	No	D	0.10046061	0.02511515
129675	WORLD WAY	Other	4	4	4	4	4	--	--	--	--	317	No	D	0.10046061	0.02511515
129676	WORLD WAY	Other	4	4	4	4	4	--	--	--	--	67,258	No	D	0.10046061	0.02511515
129677	WORLD WAY	Other	4	4	4	4	4	--	--	--	--	38,816	No	D	0.10046061	0.02511515
129678	WORLD WAY	Other	4	4	4	4	4	--	--	--	--	0	No	A	1.53438062	0.38359515
129679	WORLD WAY	Other	4	4	4	4	4	--	--	--	--	38,816	No	D	0.10046061	0.02511515
129680	EAST WAY	Other	1	1	1	1	1	--	--	--	--	0	No	A	1.53438062	0.38359515
129681	EAST WAY	Other	2	2	2	2	2	--	--	--	--	13	No	A	1.53438062	0.38359515
129682	WORLD WAY	Other	4	4	4	4	4	--	--	--	--	38,816	No	D	0.10046061	0.02511515
129683	WORLD WAY	Other	4	4	4	4	4	--	--	--	--	38,829	No	D	0.10046061	0.02511515
129684	EAST WAY	Other	3	3	3	3	3	--	--	--	--	13	No	A	1.53438062	0.38359515
129685	EAST WAY	Other	1	1	1	1	1	--	--	--	--	0	No	A	1.53438062	0.38359515
129686	EAST WAY	Other	2	2	2	2	2	--	--	--	--	13	No	A	1.53438062	0.38359515
129687	WORLD WAY	Other	4	4	4	4	4	--	--	--	--	78,722	No	D	0.10046061	0.02511515
129688	WORLD WAY	Other	4	4	4	4	4	--	--	--	--	78,722	No	D	0.10046061	0.02511515
129689	WORLD WAY	Other	4	4	4	4	4	--	--	--	--	78,736	No	D	0.10046061	0.02511515
129690	WORLD WAY	Other	4	4	4	4	4	--	--	--	--	78,736	No	D	0.10046061	0.02511515
129691	WORLD WAY	Other	3	3	3	3	3	--	--	--	--	38,829	No	D	0.10046061	0.02511515
129692	WORLD WAY	Other	2	2	2	2	2	--	--	--	--	0	No	A	1.53438062	0.38359515
129693	W CENTURY BLVD	Other	2	2	2	2	2	--	--	--	--	0	No	A	1.53438062	0.38359515
129694	WORLD WAY	Other	4	4	4	4	4	--	--	--	--	74,114	No	D	0.10046061	0.02511515
129695	W CENTURY BLVD	Other	3	3	3	3	3	--	--	--	--	42,239	No	D	0.10046061	0.02511515
129696	WORLD WAY	Other	4	4	4	4	4	--	--	--	--	42,239	No	D	0.10046061	0.02511515
129699	W CENTURY BLVD	Other	6	6	6	6	6	--	--	--	--	42,556	No	D	0.10046061	0.02511515
129701	W CENTURY BLVD	Other	6	6	6	6	6	--	--	--	--	42,556	No	D	0.10046061	0.02511515
129703	W CENTURY BLVD	Other	2	2	2	2	2	--	--	--	--	38,829	No	D	0.10046061	0.02511515
129704	W CENTURY BLVD	Other	4	4	4	4	4	--	--	--	--	60,011	No	D	0.10046061	0.02511515
129710	S SEPULVEDA BLVD	State Route-Full Access	4	4	4	4	4	--	--	--	--	61,556	No	D	0.10046061	0.02511515
129711	W CENTURY BLVD	Other	2	2	2	2	2	--	--	--	--	6,218	No	C	0.18877006	0.04719251
129712	W CENTURY BLVD	Other	4	4	4	4	4	--	--	--	--	0	No	A	1.53438062	0.38359515
129713	S SEPULVEDA BLVD	State Route-Full Access	4	4	4	4	4	--	--	--	--	60,961	No	D	0.10046061	0.02511515
129714	W CENTURY BLVD	Other	2	2	2	2	2	--	--	--	--	6,745	No	C	0.18877006	0.04719251
129717	W CENTURY BLVD	Other	4	4	4	4	4	--	--	--	--	0	No	A	1.53438062	0.38359515
129723	S SEPULVEDA BLVD	State Route-Full Access	4	4	4	4	4	--	--	--	--	36,680	No	D	0.10046061	0.02511515
129727	W CENTURY BLVD	Other	4	4	4	4	4	--	--	--	--	0	No	A	1.53438062	0.38359515
129728	W CENTURY BLVD	Other	6	6	6	6	6	--	--	--	--	42,556	No	D	0.10046061	0.02511515
129729	VICKSBURG AVE	Other	1	1	1	1	1	--	--	--	--	174	No	A	1.53438062	0.38359515
130435	W 88TH ST	Other	4	4	4	4	4	--	--	--	--	1,684	No	B	0.56461546	0.14115386
130436	LA TIERRA PKY	Other	2	2	2	2	2	--	--	--	--					

Link ID	Road Name	Road Type	AM Lanes	MD Lanes	PM Lanes	NT Lanes	No. Lanes	(from <2028ATMP_Reduced_LinkVolumes_StudyArea_Final.xls>)				Limited Access?	Road Category	EF (g/VMT)		
								AM	MD	PM	NT			Total	PM10	PM2.5
140197	TROLEY PL	Other	2	2	2	2	2	--	--	--	--	0	No	A	1.53438062	0.38359515
140198	PACIFIC AVE	Other	4	4	4	4	4	--	--	--	--	0	No	A	1.53438062	0.38359515
140200	CULVER BLVD	Other	2	2	2	2	2	--	--	--	--	0	No	A	1.53438062	0.38359515
140201	WESTCHESTER PKY	Other	6	6	6	6	6	--	--	--	--	34,132	No	D	1.53438062	0.38359515
140208	W 96TH ST	Other	2	2	2	2	2	--	--	--	--	4,540	No	B	0.56461546	0.14115386
140209	W 96TH ST	Other	4	4	4	4	4	--	--	--	--	16,496	No	D	1.53438062	0.38359515
140205	W 96TH ST	Other	4	4	4	4	4	--	--	--	--	43,534	No	D	1.53438062	0.38359515
140207	W 96TH ST	Other	2	2	2	2	2	--	--	--	--	9,949	No	C	1.53438062	0.38359515
140209	W 96TH ST	Other	2	2	2	2	2	--	--	--	--	0	No	A	1.53438062	0.38359515
140228	E MAPLE AVE	Other	2	2	2	2	2	--	--	--	--	9,451	No	C	1.53438062	0.38359515
140229	N NASH ST	Other	6	6	6	6	6	--	--	--	--	15,342	No	D	1.53438062	0.38359515
140230	E MAPLE AVE	Other	2	2	2	2	2	--	--	--	--	6,542	No	C	1.53438062	0.38359515
140231	LAIRPORT ST	Other	2	2	2	2	2	--	--	--	--	930	No	B	0.56461546	0.14115386
143629	WILL ROGERS ST	Other	1	1	1	1	1	--	--	--	--	219	No	A	1.53438062	0.38359515
143630	WILL ROGERS ST	Other	2	2	2	2	2	--	--	--	--	7,484	No	C	1.53438062	0.38359515
143632	WILEY POST AVE	Other	2	2	2	2	2	--	--	--	--	7,702	No	C	1.53438062	0.38359515
143633	WESTCHESTER PKY	Other	6	6	6	6	6	--	--	--	--	38,467	No	D	1.53438062	0.38359515
143634	WESTCHESTER PKY	Other	6	6	6	6	6	--	--	--	--	33,460	No	D	1.53438062	0.38359515
143675	Ramp-Other	Other	2	2	2	2	2	--	--	--	--	16,420	No	D	1.53438062	0.38359515
143677	N NASH ST	Other	6	6	6	6	6	--	--	--	--	7,794	No	C	1.53438062	0.38359515
143678	N DOUGLAS ST	Other	6	6	6	6	6	--	--	--	--	23,806	No	D	1.53438062	0.38359515
146115	N NASH ST	Other	2	2	2	2	2	--	--	--	--	0	No	A	1.53438062	0.38359515
146116	W IMPERIAL HWY	Other	2	2	2	2	2	--	--	--	--	0	No	A	1.53438062	0.38359515
146118	UNKNOWN	Other	2	2	2	2	2	--	--	--	--	0	No	A	1.53438062	0.38359515
146814	W 91ST ST	Other	2	2	2	2	2	--	--	--	--	0	No	A	1.53438062	0.38359515
153234	W CENTINELA AVE	Other	7	7	7	7	7	--	--	--	--	69,038	No	D	1.53438062	0.38359515
153237	MESMER AVE	Other	6	6	6	6	6	--	--	--	--	17,733	No	D	1.53438062	0.38359515
153282	CALIFORNIA ST	Other	1	1	1	1	1	--	--	--	--	2,265	No	B	0.56461546	0.14115386
1642868	HOWARD HUGHES PKY	Other	3	3	3	3	3	--	--	--	--	6,522	No	C	1.53438062	0.38359515
1642869	Ramp-Other	Other	2	2	2	2	2	--	--	--	--	5,626	No	C	1.53438062	0.38359515
1643006	LA TIJERA BLVD	Other	6	6	6	6	6	--	--	--	--	1,278	No	B	0.56461546	0.14115386
1643007	WESTCHESTER PKY	Other	6	6	6	6	6	--	--	--	--	12,648	No	D	1.53438062	0.38359515
1643008	LA TIJERA BLVD	Other	6	6	6	6	6	--	--	--	--	2,934	No	B	0.56461546	0.14115386
1643358	Ramp-Other	Other	1	1	1	1	1	--	--	--	--	0	No	A	1.53438062	0.38359515
1643359	WORLD WAY	Other	4	4	4	4	4	--	--	--	--	317	No	A	1.53438062	0.38359515
1643362	W CENTURY BLVD	Other	2	2	2	2	2	--	--	--	--	1,638	No	B	0.56461546	0.14115386
1643366	WORLD WAY	Other	4	4	4	4	4	--	--	--	--	317	No	A	1.53438062	0.38359515
1643367	SKY WAY	Other	2	2	2	2	2	--	--	--	--	0	No	A	1.53438062	0.38359515
1643368	CENTER WAY N	Other	2	2	2	2	2	--	--	--	--	2,803	No	B	0.56461546	0.14115386
1643371	CENTER WAY S	Other	3	3	3	3	3	--	--	--	--	42,239	No	D	1.53438062	0.38359515
1643372	CENTER WAY S	Other	4	4	4	4	4	--	--	--	--	42,239	No	D	1.53438062	0.38359515
1656264	Ramp-Other	Other	1	1	1	1	1	--	--	--	--	586	No	B	0.56461546	0.14115386
1656265	Ramp-Other	Other	1	1	1	1	1	--	--	--	--	4,933	No	B	0.56461546	0.14115386
1656266	Ramp-Other	Other	1	1	1	1	1	--	--	--	--	8,112	No	C	1.53438062	0.38359515
1656267	HOWARD HUGHES PKY	Other	3	3	3	3	3	--	--	--	--	6,522	No	C	1.53438062	0.38359515
1656268	Ramp-Other	Other	1	1	1	1	1	--	--	--	--	9,062	No	C	1.53438062	0.38359515
1656332	Ramp-Other	Other	2	2	2	2	2	--	--	--	--	18,576	No	D	1.53438062	0.38359515
1656493	W IMPERIAL HIGHWAY	Other	6	6	6	6	6	--	--	--	--	18,158	No	D	1.53438062	0.38359515
1656494	Ramp-Other	Other	1	1	1	1	1	--	--	--	--	11,484	No	D	1.53438062	0.38359515
1656495	Ramp-Other	Other	1	1	1	1	1	--	--	--	--	10,947	No	D	1.53438062	0.38359515
1657128	Ramp-Other	Other	1	1	1	1	1	--	--	--	--	481	No	A	1.53438062	0.38359515
1657381	S SEPULVEDA BLVD	State Route-Full Access	6	6	6	6	6	--	--	--	--	77,334	No	D	1.53438062	0.38359515
1657382	Ramp-Other	Other	1	1	1	1	1	--	--	--	--	10,323	No	D	1.53438062	0.38359515
1658427	SAINT BERNARD ST	Other	2	2	2	2	2	--	--	--	--	0	No	A	1.53438062	0.38359515
1658431	CUMLAUDE AVE	Other	2	2	2	2	2	--	--	--	--	0	No	A	1.53438062	0.38359515
2661426	SAN DIEGO FWY	Interstate	4	4	4	4	4	--	--	--	--	115,540	Yes	E	0.05346364	0.01336591
2661427	SAN DIEGO FWY	Interstate	4	4	4	4	4	--	--	--	--	116,707	Yes	E	0.05346364	0.01336591
2661428	W ARBOR VITAE ST	Other	5	5	5	5	5	--	--	--	--	28,614	No	D	1.53438062	0.38359515
2661429	W ARBOR VITAE ST	Other	2	2	2	2	2	--	--	--	--	28,614	No	D	1.53438062	0.38359515
2664280	LINCOLN BLVD	State Route-Full Access	8	8	8	8	8	--	--	--	--	65,636	No	D	1.53438062	0.38359515
2665980	I 405 HOV	HOV Ramp	1	1	1	1	1	--	--	--	--	18,132	Yes	E	0.05346364	0.01336591
2665981	I 405 HOV	HOV-Interstate	1	1	1	1	1	--	--	--	--	27,144	Yes	E	0.05346364	0.01336591
2665982	I 405 HOV	HOV	1	1	1	1	1	--	--	--	--	28,272	Yes	E	0.05346364	0.01336591
2670250	W 80TH ST	Other	2	2	2	2	2	--	--	--	--	4,338	No	B	0.56461546	0.14115386
2670253	LINCOLN BLVD	State Route-Full Access	8	8	8	8	8	--	--	--	--	57,581	No	D	1.53438062	0.38359515
2670255	W CENTINELA AVE	Other	7	7	7	7	7	--	--	--	--	54,137	No	D	1.53438062	0.38359515
2670261	W CENTURY BLVD	Other	8	8	8	8	8	--	--	--	--	84,389	No	D	1.53438062	0.38359515
2670263	W ARBOR VITAE ST	Other	6	6	6	6	6	--	--	--	--	37,777	No	D	1.53438062	0.38359515
2670265	AVIATION BLVD	Other	6	6	6	6	6	--	--	--	--	32,098	No	D	1.53438062	0.38359515
2670266	W JEFFERSON BLVD	Other	4	4	4	4	4	--	--	--	--	19,560	No	D	1.53438062	0.38359515
2670429	MESMER AVE	Other	6	6	6	6	6	--	--	--	--	17,733	No	D	1.53438062	0.38359515
2672597	TEALE ST	Other	4	4	4	4	4	--	--	--	--	8,055	No	C	1.53438062	0.38359515
2672598	LINCOLN BLVD	State Route-Full Access	8	8	8	8	8	--	--	--	--	57,581	No	D	1.53438062	0.38359515
2672599	LINCOLN BLVD	State Route-Full Access	8	8	8	8	8	--	--	--	--	65,636	No	D	1.53438062	0.38359515
2672602	W 80TH ST	Other	2	2	2	2	2	--	--	--	--	5,304	No	C	1.53438062	0.38359515
2672604	LA TIJERA BLVD	State Route-Full Access	2	2	2	2	2	--	--	--	--	3,028	No	B	0.56461546	0.14115386
2672605	LINCOLN BLVD	State Route-Full Access	3	3	3	3	3	--	--	--	--	23,768	No	D	1.53438062	0.38359515
2672606	Loyola Blvd	Other	4	4	4	4	4	--	--	--	--	7,390	No	C	1.53438062	0.38359515
2672607	LINCOLN BLVD	State Route-Full Access	3	3	3	3	3	--	--	--	--	18,707	No	D	1.53438062	0.38359515
2672611	W 76TH ST	Other	2	2	2	2	2	--	--	--	--	8,620	No	C	1.53438062	

Link ID	Road Name	Road Type	AM Lanes	MD Lanes	PM Lanes	NT Lanes	No. Lanes	(from <2028ATMP_Reduced_LinkVolumes_StudyArea_Final.xlsx>)					Limited Access?	Road Category	EF (g/VMT)	
								AM	MD	PM	NT	Total			PM10	PM2.5
2672788	W 83RD ST	Other	2	2	2	2	2	8,247	--	--	--	--	No	C	0.18877006	0.04719251
2672789	OSAGE AVE	Other	2	2	2	2	2	18,666	No	D			No	D	0.10046061	0.02511515
2672790	W FLORENCE AVE	Other	4	4	4	4	4	32,255	No	D			No	D	0.10046061	0.02511515
2672801	WESTCHESTER PKY	Other	6	6	6	6	6	25,093	No	D			No	D	0.10046061	0.02511515
2672803	W 96TH ST	Other	2	2	2	2	2	4,464	No	B			No	B	0.56461546	0.14115386
2672806	WILEY POST AVE	Other	2	2	2	2	2	14,746	No	D			No	D	0.10046061	0.02511515
2672807	LA TIERRA BLVD	Other	4	4	4	4	4	15,893	No	D			No	D	0.10046061	0.02511515
2672808	W 96TH ST	Other	4	4	4	4	4	16,496	No	D			No	D	0.10046061	0.02511515
2672813	AIRPORT BLVD	Other	4	4	4	4	4	56,655	No	D			No	D	0.10046061	0.02511515
2672814	ARBOR VITAE ST	Other	5	5	5	5	5	39,730	No	D			No	D	0.10046061	0.02511515
2672830	W MANCHESTER BLVD	State Route-Full Access	4	4	4	4	4	35,650	No	D			No	D	0.10046061	0.02511515
2672831	AVIATION BLVD	Other	4	4	4	4	4	10,985	No	D			No	D	0.10046061	0.02511515
2672906	AVIATION BLVD	Other	4	4	4	4	4	63,869	No	D			No	D	0.10046061	0.02511515
2672908	AVIATION BLVD	Other	4	4	4	4	4	58,639	No	D			No	D	0.10046061	0.02511515
2672919	S INGLEWOOD AVE	Other	2	2	2	2	2	15,372	No	D			No	D	0.10046061	0.02511515
2672978	VISTA DEL MAR	Other	4	4	4	4	4	28,267	No	D			No	D	0.10046061	0.02511515
2672986	MAIN ST	Other	4	4	4	4	4	17,702	No	D			No	D	0.10046061	0.02511515
2672987	E MARIPOSA AVE	Other	2	2	2	2	2	7,998	No	C			No	C	0.18877006	0.04719251
2672991	E MARIPOSA AVE	Other	2	2	2	2	2	7,998	No	C			No	C	0.18877006	0.04719251
2672992	N SEPULVEDA BLVD	State Route-Full Access	8	6	8	7	8	50,635	No	D			No	D	0.10046061	0.02511515
2672999	LAIRPORT ST	Other	2	2	2	2	2	930	No	B			No	B	0.56461546	0.14115386
2673001	N NASH ST	Other	6	6	6	6	6	15,342	No	D			No	D	0.10046061	0.02511515
2673002	CONTINENTAL BLVD	Other	6	6	6	6	6	8,894	No	C			No	C	0.18877006	0.04719251
2673003	DULEY RD	Other	2	2	2	2	2	0	No	A			1.53438062	0.38359515		
2673017	S INGLEWOOD AVE	Other	4	4	4	4	4	9,014	No	C			0.18877006	0.04719251		
2673018	S LA CIENEGA BLVD	Other	4	4	4	4	4	25,432	No	D			0.10046061	0.02511515		
2673019	W 119TH PL	Other	4	4	4	4	4	886	No	B			0.56461546	0.14115386		
2673021	N AVIATION BLVD	Other	4	4	4	4	4	27,817	No	D			0.10046061	0.02511515		
2673026	W 120TH ST	Other	4	4	4	4	4	19,119	No	D			0.10046061	0.02511515		
2673028	W IMPERIAL HIGHWAY	Other	6	6	6	6	6	28,484	No	D			0.10046061	0.02511515		
2674194	LOYOLA BLVD	Other	2	2	2	2	2	25,394	No	D			0.10046061	0.02511515		
2674195	W MANCHESTER AVE	State Route-Full Access	4	4	4	4	4	25,389	No	D			0.10046061	0.02511515		
2674196	W 83RD ST	Other	2	2	2	2	2	12,772	No	D			0.10046061	0.02511515		
2674200	W MANCHESTER AVE	Other	4	4	4	4	4	14,767	No	D			0.10046061	0.02511515		
2674205	NICHOLSON ST	Other	2	2	2	2	2	29,464	No	D			0.10046061	0.02511515		
2674207	W MANCHESTER AVE	Other	4	4	4	4	4	25,240	No	D			0.10046061	0.02511515		
2675405	W 96TH ST	Other	4	4	4	4	4	43,553	No	D			0.10046061	0.02511515		
2675411	W 96TH ST	Other	2	2	2	2	2	0	No	A			1.53438062	0.38359515		
2675422	AIRPORT BLVD	Other	5	5	5	5	5	59,435	No	D			0.10046061	0.02511515		
2675580	E MARIPOSA AVE	Other	2	2	2	2	2	7,998	No	C			0.18877006	0.04719251		
2675585	CULVER BLVD	Other	4	4	4	4	4	26,680	No	D			0.10046061	0.02511515		
2675587	NICHOLSON ST	Other	2	2	2	2	2	29,464	No	D			0.10046061	0.02511515		
2675588	SEPULVEDA BLVD	Other	3	3	3	3	3	33,011	No	D			0.10046061	0.02511515		
2675590	WESTCHESTER PKY	Other	6	6	6	6	6	33,579	No	D			0.10046061	0.02511515		
2675591	LA TIERRA BLVD	Other	4	4	4	4	4	10,897	No	D			0.10046061	0.02511515		
2675592	SEPULVEDA EASTWAY	Other	2	2	2	2	2	1,540	No	B			0.56461546	0.14115386		
2675593	SEPULVEDA EASTWAY	Other	2	2	2	2	2	1,677	No	B			0.56461546	0.14115386		
2675685	W OLIVE ST	Other	2	2	2	2	2	7,654	No	C			0.18877006	0.04719251		
2675732	TEALE ST	Other	4	4	4	4	4	4,129	No	B			0.56461546	0.14115386		
2675876	TEALE ST	Other	4	4	4	4	4	8,055	No	C			0.18877006	0.04719251		
2675884	TEALE ST	Other	4	4	4	4	4	4,129	No	B			0.56461546	0.14115386		
2675897	W MANCHESTER AVE	State Route-Full Access	4	4	4	4	4	32,424	No	D			0.10046061	0.02511515		
2675901	WILEY POST AVE	Other	2	2	2	2	2	6,115	No	C			0.18877006	0.04719251		
2675909	WESTCHESTER PKY	Other	4	4	4	4	4	5,356	No	C			0.18877006	0.04719251		
2675951	Loyola Blvd	Other	4	4	4	4	4	4,417	No	B			0.56461546	0.14115386		
2676769	Connector	Connector	2	2	2	2	2	3,545	No	B			0.56461546	0.14115386		
2677478	Connector	Connector	2	2	2	2	2	2,090	No	B			0.56461546	0.14115386		
2677479	Connector	Connector	2	2	2	2	2	9,234	No	C			0.18877006	0.04719251		
2677480	Connector	Connector	2	2	2	2	2	3,066	No	B			0.56461546	0.14115386		
2677485	Connector	Connector	2	2	2	2	2	4,624	No	B			0.56461546	0.14115386		
2677622	Connector	Connector	2	2	2	2	2	24,848	No	D			0.10046061	0.02511515		
2677623	Connector	Connector	2	2	2	2	2	2,628	No	B			0.56461546	0.14115386		
2677669	Connector	Connector	2	2	2	2	2	13,877	No	D			0.10046061	0.02511515		
2677672	Connector	Connector	2	2	2	2	2	10,933	No	D			0.10046061	0.02511515		
2677710	Connector	Connector	2	2	2	2	2	6,141	No	C			0.18877006	0.04719251		
2677712	Connector	Connector	2	2	2	2	2	5,564	No	C			0.18877006	0.04719251		
2677713	Connector	Connector	2	2	2	2	2	851	No	B			0.56461546	0.14115386		
2677801	Connector	Connector	2	2	2	2	2	2,165	No	B			0.56461546	0.14115386		
2677802	Connector	Connector	2	2	2	2	2	2,737	No	B			0.56461546	0.14115386		
2677807	Connector	Connector	2	2	2	2	2	11,880	No	D			0.10046061	0.02511515		
2677808	Connector	Connector	2	2	2	2	2	2,630	No	B			0.56461546	0.14115386		
2677809	Connector	Connector	2	2	2	2	2	3,920	No	B			0.56461546	0.14115386		
2677811	Connector	Connector	2	2	2	2	2	6,044	No	C			0.18877006	0.04719251		
2677812	Connector	Connector	2	2	2	2	2	28,899	No	D			0.10046061	0.02511515		
2677813	Connector	Connector	2	2	2	2	2	19,135	No	D			0.10046061	0.02511515		
2677814	Connector	Connector	2	2	2	2	2	1,480	No	B			0.56461546	0.14115386		
2677815	Connector	Connector	2	2	2	2	2	530	No	B			0.56461546	0.14115386		
2677859	Connector	Connector	2	2	2	2	2	8,255	No	C			0.18877006	0.04719251		
2677941	Connector	Connector	2	2	2	2	2	935	No	B			0.56461546	0.14115386		
2677942	Connector	Connector	2	2	2	2	2	1,471	No	B			0.56461546	0.14115386		
2677943	Connector	Connector	2	2	2	2	2	2,122	No	B			0.56461546	0.14115386		
2677944	Connector	Connector	2	2	2	2	2	4,297	No	B			0.56461546	0.14115386		
2677945	Connector	Connector	2	2	2	2	2	2,875	No	B			0.56461546	0.14115386		
2678134	Connector	Connector	2	2	2	2	2	322	No	A			1.53438062	0.38359515		
2678149	Connector	Connector	2	2	2	2	2	15,650	No	D			0.10046061	0.02511515		
2678150	Connector	Connector	2	2	2	2	2	9,600	No	C			0.18877006	0.04719251		
2678151	Connector	Connector	2	2	2	2	2	3,424	No	B			0.56461546	0.14115386		
2678152	Connector	Connector	2	2	2	2	2	4,311	No	B			0.56461546	0.14115386		
2678153	Connector	Connector	2	2	2	2	2	3,878	No	B			0.56461546	0.14115386		
2678154	Connector	Connector	2	2	2	2	2	4,567	No	B			0.56461546	0.14115386		
2678155	Connector	Connector	2	2	2	2	2	2,883	No	B			0.56461546	0.14115386		
2678156	Connector	Connector	2	2	2	2	2	3,169	No	B			0.56461546	0.14115386		
2678157	Connector	Connector	2	2	2	2	2	8,187	No	C			0.18877006	0.04719251		
2678158	Connector	Connector	2	2	2	2	2	4,875	No	B			0.56461546	0.14115386		
2680111	Connector	Connector	2	2	2	2	2	64,920	No	D			0.10046061	0.02511515		
2680299	Connector	Connector	2	2	2	2	2	52,256	No	D			0.10046061	0.02511515		
2680400	Connector	Connector	2	2	2	2	2	37,858	No	D			0.10046061	0.02511515		
2685813	Connector	Connector	2	2	2	2	2	4,852	No	B			0.56461546	0.14115386		
2685815	Connector	Connector	2	2	2	2	2	4,199	No	B			0.56461546	0.14115386		
2685840	Connector	Connector	2													

Link ID	Road Name	Road Type	AM Lanes	MD Lanes	PM Lanes	NT Lanes	No. Lanes	(from <2028ATMP_Reduced_LinkVolumes_StudyArea_Final.xlsx>)				Limited Access?	Road Category	EF (g/VMT)	
								AM	MD	PM	NT			Total	PM10
2686169	W CENTURY BLVD	Other	9	9	9	9	9	--	--	--	96,753	No	D	0.10046061	0.02511515
2686171		Connector	2	2	2	2	2	--	--	--	4,555	No	B	0.56461546	0.14115386
2686172		Connector	2	2	2	2	2	--	--	--	6,316	No	C	0.18877006	0.04719251
2686173		Connector	2	2	2	2	2	--	--	--	10,856	No	D	0.10046061	0.02511515
2686174		Connector	2	2	2	2	2	--	--	--	2,268	No	B	0.56461546	0.14115386
2686175		Connector	2	2	2	2	2	--	--	--	2,468	No	B	0.56461546	0.14115386
2686176		Connector	2	2	2	2	2	--	--	--	8,979	No	C	0.18877006	0.04719251
2686177		Connector	2	2	2	2	2	--	--	--	8,979	No	C	0.18877006	0.04719251
2686178	SEPULVEDA BLVD	Other	7	7	7	7	7	--	--	--	101,496	No	D	0.10046061	0.02511515
2686179	HOWARD HUGHES PKY	Other	5	5	5	5	5	--	--	--	24,511	No	D	0.10046061	0.02511515
2686180		Connector	2	2	2	2	2	--	--	--	9,994	No	C	0.18877006	0.04719251
2686181		Connector	2	2	2	2	2	--	--	--	18,720	No	D	0.10046061	0.02511515
2686182		Connector	2	2	2	2	2	--	--	--	5,693	No	C	0.18877006	0.04719251
2686183	MESMER AVE	Other	6	6	6	6	6	--	--	--	18,228	No	D	0.10046061	0.02511515
2686185	W CENTINELA AVE	Other	7	7	7	7	7	--	--	--	54,137	No	D	0.10046061	0.02511515
2686187		Connector	2	2	2	2	2	--	--	--	3,238	No	B	0.56461546	0.14115386
2686188		Connector	2	2	2	2	2	--	--	--	2,421	No	B	0.56461546	0.14115386
2686189		Connector	2	2	2	2	2	--	--	--	2,590	No	B	0.56461546	0.14115386
2686191	W JEFFERSON BLVD	Other	6	6	6	6	6	--	--	--	52,155	No	D	0.10046061	0.02511515
2686194		Connector	2	2	2	2	2	--	--	--	31,393	No	D	0.10046061	0.02511515
2686195		Connector	2	2	2	2	2	--	--	--	967	No	B	0.56461546	0.14115386
2686196	W 83RD ST	Other	2	2	2	2	2	--	--	--	5,444	No	C	0.18877006	0.04719251
2686197		Connector	2	2	2	2	2	--	--	--	3,810	No	B	0.56461546	0.14115386
2686198		Connector	2	2	2	2	2	--	--	--	5,680	No	C	0.18877006	0.04719251
2686199		Connector	2	2	2	2	2	--	--	--	0	No	A	1.53438062	0.38359515
2686200	Loyola Blvd	Other	3	3	3	3	3	--	--	--	4,417	No	B	0.56461546	0.14115386
2686201		Connector	2	2	2	2	2	--	--	--	0	No	A	1.53438062	0.38359515
2686202		Connector	2	2	2	2	2	--	--	--	8,448	No	C	0.18877006	0.04719251
2686203		Connector	2	2	2	2	2	--	--	--	7,785	No	C	0.18877006	0.04719251
2686204		Connector	2	2	2	2	2	--	--	--	3,297	No	B	0.56461546	0.14115386
2686205	VISTA DEL MAR LN	Other	4	4	4	4	4	--	--	--	23,054	No	D	0.10046061	0.02511515
2686206		Connector	2	2	2	2	2	--	--	--	5,313	No	C	0.18877006	0.04719251
2686207	VISTA DEL MAR LN	Other	4	4	4	4	4	--	--	--	24,360	No	D	0.10046061	0.02511515
2686208		Connector	2	2	2	2	2	--	--	--	2,759	No	B	0.56461546	0.14115386
2686209		Connector	2	2	2	2	2	--	--	--	6,162	No	C	0.18877006	0.04719251
2686210		Connector	2	2	2	2	2	--	--	--	3,861	No	B	0.56461546	0.14115386
2686797		Connector	2	2	2	2	2	--	--	--	9,897	No	C	0.18877006	0.04719251
2686798		Connector	2	2	2	2	2	--	--	--	7,403	No	C	0.18877006	0.04719251
2686803		Connector	2	2	2	2	2	--	--	--	30,106	No	D	0.10046061	0.02511515
2686804		Connector	2	2	2	2	2	--	--	--	16,279	No	D	0.10046061	0.02511515
2686805		Connector	2	2	2	2	2	--	--	--	8,417	No	C	0.18877006	0.04719251
2686806		Connector	2	2	2	2	2	--	--	--	9,151	No	C	0.18877006	0.04719251
2686807		Connector	2	2	2	2	2	--	--	--	8,528	No	C	0.18877006	0.04719251
2686815		Connector	2	2	2	2	2	--	--	--	5,876	No	C	0.18877006	0.04719251
2686817	E MARIPOSA AVE	Other	2	2	2	2	2	--	--	--	5,194	No	C	0.18877006	0.04719251
2686820		Connector	2	2	2	2	2	--	--	--	1,820	No	B	0.56461546	0.14115386
2686824	MAIN ST	Other	4	4	4	4	4	--	--	--	10,709	No	D	0.10046061	0.02511515
2686826		Connector	2	2	2	2	2	--	--	--	66	No	A	1.53438062	0.38359515
2686828		Connector	2	2	2	2	2	--	--	--	2,470	No	B	0.56461546	0.14115386
2686829		Connector	2	2	2	2	2	--	--	--	6,249	No	C	0.18877006	0.04719251
2686830		Connector	2	2	2	2	2	--	--	--	66	No	A	1.53438062	0.38359515
2691711	I-405 HOV	HOV Ramp	1	1	1	1	1	--	--	--	9,594	Yes	C	0.18877006	0.04719251
2691734	I-405 HOV	HOV Ramp	1	1	1	1	1	--	--	--	9,638	Yes	C	0.18877006	0.04719251
2691735	I-405 HOV	HOV-Interstate	1	1	1	1	1	--	--	--	30,626	Yes	E	0.05346364	0.01336591
2691738	I-405 HOV	HOV Ramp	1	1	1	1	1	--	--	--	13,164	Yes	E	0.05346364	0.01336591
2691739	I-405 HOV	HOV-Interstate	1	1	1	1	1	--	--	--	32,732	Yes	E	0.05346364	0.01336591
2691740	I-405 HOV	HOV Ramp	1	1	1	1	1	--	--	--	14,885	Yes	E	0.05346364	0.01336591
2691741	I-405 HOV	HOV-Interstate	1	1	1	1	1	--	--	--	31,405	Yes	E	0.05346364	0.01336591
2691742	I-405 HOV	HOV-Interstate	1	1	1	1	1	--	--	--	29,906	Yes	E	0.05346364	0.01336591
2691743	I-405 HOV	HOV Ramp	1	1	1	1	1	--	--	--	12,786	Yes	E	0.05346364	0.01336591
2691744	I-405 HOV	HOV Ramp	1	1	1	1	1	--	--	--	11,209	Yes	E	0.05346364	0.01336591
2691745	I-405 HOV	HOV-Interstate	1	1	1	1	1	--	--	--	22,663	Yes	E	0.05346364	0.01336591
2691746	I-405 HOV	HOV	1	1	1	1	1	--	--	--	18,132	Yes	E	0.05346364	0.01336591
2692020	AVIATION BLVD	Other	6	6	6	6	6	--	--	--	34,285	No	D	0.10046061	0.02511515
2692021	W 98TH ST	Other	4	4	4	4	4	--	--	--	17,872	No	D	0.10046061	0.02511515
2692022	W 98TH ST	Other	4	4	4	4	4	--	--	--	10,821	No	D	0.10046061	0.02511515
2692287	W JEFFERSON BLVD	Other	6	6	6	6	6	--	--	--	46,524	No	D	0.10046061	0.02511515
2692288		Connector	2	2	2	2	2	--	--	--	4,307	No	B	0.56461546	0.14115386
2692289		Connector	2	2	2	2	2	--	--	--	2,510	No	B	0.56461546	0.14115386
2692290	N AVIATION BLVD	Other	4	4	4	4	4	--	--	--	27,299	No	D	0.10046061	0.02511515
2692291		Connector	2	2	2	2	2	--	--	--	2,116	No	B	0.56461546	0.14115386
2692292		Connector	2	2	2	2	2	--	--	--	20,156	No	D	0.10046061	0.02511515
2692308		Connector	2	2	2	2	2	--	--	--	0	No	A	1.53438062	0.38359515
2692309		Connector	2	2	2	2	2	--	--	--	0	No	A	1.53438062	0.38359515
2692310		Connector	2	2	2	2	2	--	--	--	797	No	B	0.56461546	0.14115386
2692311		Connector	2	2	2	2	2	--	--	--	439	No	A	1.53438062	0.38359515
2692312		Connector	2	2	2	2	2	--	--	--	301	No	A	1.53438062	0.38359515
2692313		Connector	2	2	2	2	2	--	--	--	736	No	B	0.56461546	0.14115386
2692314		Connector	2	2	2	2	2	--	--	--	6,116	No	C	0.18877006	0.04719251
2692315		Connector	2	2	2	2	2	--	--	--	11,498	No	D	0.10046061	0.02511515
2692316	AIRPORT BLVD	Other	4	4	4	4	4	--	--	--	53,775	No	D	0.10046061	0.02511515
2692317		Connector	2	2	2	2	2	--	--	--	48	No	A	1.53438062	0.38359515
2692319		Connector	2	2	2	2	2	--	--	--	32,467	No	D	0.10046061	0.02511515
2692320	W 96TH ST	Other	4	4	4	4	4	--	--	--	27,484	No	D	0.10046061	0.02511515
2692321		Connector	2	2	2	2	2	--	--	--	43,620	No	D	0.10046061	0.02511515
2692322		Connector	2	2	2	2	2	--	--	--	1,920	No	B	0.56461546	0.14115386
2692323	AIRPORT BLVD	Other	5	5	5	5	5	--	--	--	58,170	No	D	0.10046061	0.02511515
2692324		Connector	2	2	2	2	2	--	--	--	2,941	No	B	0.56461546	0.14115386
2692325	W CENTURY BLVD	Other	8	8	8	8	8	--	--	--	54,818	No	D	0.10046061	0.02511515
2692326		Connector	2	2	2	2	2	--	--	--	2,611	No	B	0.56461546	0.14115386
2692327		Connector	2	2	2	2	2	--	--	--	67	No	A	1.53438062	0.38359515
2692329		Connector	2	2	2	2	2	--	--	--	7,435	No	C	0.18877006	0.04719251
2692330	WESTCHESTER PKY	Other	6	6	6	6	6	--	--	--	35,743	No	D	0.10046061	0.02511515
2692333		Connector	2	2	2	2	2	--	--	--	2,628	No	B	0.56461546	0.14115386
2692334	98TH ST	Other	2	2	2	2	2	--	--	--	7,563	No	C	0.18877006	0.04719251
2692335	98TH ST	Other	2	2	2	2	2	--	--	--	7,278	No	C	0.18877006	0.04719251
2692336	98TH ST	Other	1	1	1	1	1	--	--	--	7,051	No	C	0.18877006	0.04719251

Link ID	Road Name	Road Type						(from <2028ATMP_Reduced_LinkVolumes_StudyArea_Final.xlsx>)					Limited Access?	Road Category	EF (g/VMT)	
			AM Lanes	MD Lanes	PM Lanes	NT Lanes	No. Lanes	AM	MD	PM	NT	Total			PM10	PM2.5
2692363	W FLORENCE AVE	Other	4	4	4	4	4	4	--	--	--	33,170	No	D	0.10046061	0.02511515
2692364	HINDRY AVE	Other	2	2	2	2	2	--	--	--	915	No	B	0.56461546	0.14115386	
2692365	98TH ST	Other	4	4	4	4	4	--	--	--	8,374	No	C	0.18877006	0.04719251	
2692366	AVION DR	Other	2	2	2	2	2	--	--	--	2,689	No	B	0.56461546	0.14115386	
2692367		Connector	2	2	2	2	2	--	--	--	781	No	B	0.56461546	0.14115386	
2692368		Connector	2	2	2	2	2	--	--	--	2,502	No	B	0.56461546	0.14115386	
2692369		Connector	2	2	2	2	2	--	--	--	14,597	No	D	0.10046061	0.02511515	
2692370	AVION DR	Other	2	2	2	2	2	--	--	--	7,958	No	C	0.18877006	0.04719251	
2692371		Connector	2	2	2	2	2	--	--	--	7,093	No	C	0.18877006	0.04719251	
2692372	AIRPORT BLVD	Other	5	5	5	5	5	--	--	--	36,905	No	D	0.10046061	0.02511515	
2692373		Connector	2	2	2	2	2	--	--	--	2,634	No	B	0.56461546	0.14115386	
2692374	VICKSBURG AVE	Other	2	2	2	2	2	--	--	--	4,051	No	B	0.56461546	0.14115386	
2692375		Connector	2	2	2	2	2	--	--	--	2,027	No	B	0.56461546	0.14115386	
2692376	HINDRY AVE	Other	2	2	2	2	2	--	--	--	11,460	No	D	0.10046061	0.02511515	
2692377		Connector	2	2	2	2	2	--	--	--	81	No	A	1.53438062	0.38359515	
2692378		Connector	2	2	2	2	2	--	--	--	5,276	No	C	0.18877006	0.04719251	
2692379	W ARBOR VITAE ST	Other	6	6	6	6	6	--	--	--	39,712	No	D	0.10046061	0.02511515	
2692380		Connector	2	2	2	2	2	--	--	--	4,487	No	B	0.56461546	0.14115386	
2692381	W OLIVE ST	Other	2	2	2	2	2	--	--	--	5,274	No	C	0.18877006	0.04719251	
2692382		Connector	2	2	2	2	2	--	--	--	3,879	No	B	0.56461546	0.14115386	
2692383		Connector	2	2	2	2	2	--	--	--	3,071	No	B	0.56461546	0.14115386	
2692384	W 102ND ST	Other	2	2	2	2	2	--	--	--	0	No	A	1.53438062	0.38359515	
2692386		Connector	2	2	2	2	2	--	--	--	9,069	No	C	0.18877006	0.04719251	
2692387	ARBOR VITAE ST	Other	5	5	5	5	5	--	--	--	35,521	No	D	0.10046061	0.02511515	
2692389		Connector	2	2	2	2	2	--	--	--	199	No	A	1.53438062	0.38359515	
2692390	W 111TH ST	Other	2	2	2	2	2	--	--	--	3,644	No	B	0.56461546	0.14115386	
2692391	W 111TH ST	Other	2	2	2	2	2	--	--	--	3,644	No	B	0.56461546	0.14115386	
2692392		Connector	2	2	2	2	2	--	--	--	2,348	No	B	0.56461546	0.14115386	
2692393	SEPULVEDA BLVD	Other	3	2	3	2	3	--	--	--	37,599	No	D	0.10046061	0.02511515	
2692394	W 92ND ST	Other	2	2	2	2	2	--	--	--	1,895	No	B	0.56461546	0.14115386	
2692395	W 92ND ST	Other	2	2	2	2	2	--	--	--	1,895	No	B	0.56461546	0.14115386	
2692396	SEPULVEDA WESTWAY	Other	2	2	2	2	2	--	--	--	1,895	No	B	0.56461546	0.14115386	
2692397	WESTCHESTER PKY	Other	6	6	6	6	6	--	--	--	18,901	No	D	0.10046061	0.02511515	
2692398	SEPULVEDA WESTWAY	Other	2	2	2	2	2	--	--	--	2,920	No	B	0.56461546	0.14115386	
2692399	LA TIERRA BLVD	Other	6	6	6	6	6	--	--	--	7,416	No	C	0.18877006	0.04719251	
2692400	SEPULVEDA WESTWAY	Other	2	2	2	2	2	--	--	--	85	No	A	1.53438062	0.38359515	
2692401	W MANCHESTER AVE	State Route-Full Access	4	4	4	4	4	--	--	--	37,314	No	D	0.10046061	0.02511515	
2692402	SEPULVEDA WESTWAY	Other	2	2	2	2	2	--	--	--	6,798	No	C	0.18877006	0.04719251	
2692403		Connector	2	2	2	2	2	--	--	--	1,424	No	B	0.56461546	0.14115386	
2692404		Connector	2	2	2	2	2	--	--	--	2,338	No	B	0.56461546	0.14115386	
2692405		Connector	2	2	2	2	2	--	--	--	1,448	No	B	0.56461546	0.14115386	
2692406		Connector	2	2	2	2	2	--	--	--	957	No	B	0.56461546	0.14115386	
2692407	W 111TH ST	Other	2	2	2	2	2	--	--	--	1,693	No	B	0.56461546	0.14115386	
2692408	W 111TH ST	Other	4	4	4	4	4	--	--	--	1,951	No	D	0.10046061	0.02511515	
2692409	98TH ST	Other	4	4	4	4	4	--	--	--	26,699	No	D	0.10046061	0.02511515	
2692410	W 96TH ST	Other	2	2	2	2	2	--	--	--	25	No	A	1.53438062	0.38359515	
2692412	W 98TH ST	Other	4	4	4	4	4	--	--	--	22,754	No	D	0.10046061	0.02511515	
2692413	HINDRY AVE	Other	4	4	4	4	4	--	--	--	17,279	No	D	0.10046061	0.02511515	
2692414	HINDRY AVE	Other	4	4	4	4	4	--	--	--	25,326	No	D	0.10046061	0.02511515	
2692415	HINDRY AVE	Other	4	4	4	4	4	--	--	--	18,749	No	D	0.10046061	0.02511515	
2692416	HINDRY AVE	Other	4	4	4	4	4	--	--	--	18,749	No	D	0.10046061	0.02511515	
2692417	W 98TH ST	Other	4	4	4	4	4	--	--	--	22,734	No	D	0.10046061	0.02511515	
2692418		Connector	2	2	2	2	2	--	--	--	28	No	A	1.53438062	0.38359515	
2692419		Other	2	2	2	2	2	--	--	--	32,565	Yes	E	0.05346364	0.01336591	
2692420		Other	2	2	2	2	2	--	--	--	32,565	Yes	E	0.05346364	0.01336591	
2692421		Other	3	3	3	3	3	--	--	--	52,257	Yes	E	0.05346364	0.01336591	
2692422		Other	4	4	4	4	4	--	--	--	17,336	No	D	0.10046061	0.02511515	
2692423	W 96TH ST	Ramp-Other	1	1	1	1	1	--	--	--	9,794	Yes	E	0.05346364	0.01336591	
2692425		Other	6	6	6	6	6	--	--	--	25,093	Yes	E	0.05346364	0.01336591	
2692426	WESTCHESTER PKY	Ramp-Other	1	1	1	1	1	--	--	--	9,794	Yes	E	0.05346364	0.01336591	
2692430		Other	4	4	4	4	4	--	--	--	48,180	Yes	E	0.05346364	0.01336591	
2692433		Other	1	1	1	1	1	--	--	--	23,842	Yes	E	0.05346364	0.01336591	
2692435		Other	4	4	4	4	4	--	--	--	15,043	Yes	E	0.05346364	0.01336591	
2692436		Other	4	4	4	4	4	--	--	--	48,180	Yes	E	0.05346364	0.01336591	
2692438		Other	4	4	4	4	4	--	--	--	47,705	Yes	E	0.05346364	0.01336591	
2692439		Other	1	1	1	1	1	--	--	--	23,863	Yes	E	0.05346364	0.01336591	
2692445		Other	4	4	4	4	4	--	--	--	15,043	Yes	E	0.05346364	0.01336591	
2692446		Other	3	3	3	3	3	--	--	--	24,114	Yes	E	0.05346364	0.01336591	
2692448		Other	1	1	1	1	1	--	--	--	19,748	Yes	E	0.05346364	0.01336591	
2692449		Other	4	4	4	4	4	--	--	--	49,032	Yes	E	0.05346364	0.01336591	
2692450	S SEPULVEDA BLVD	State Route-Full Access	3	3	3	3	3	--	--	--	24,114	Yes	E	0.05346364	0.01336591	
2692451		Other	2	2	2	2	2	--	--	--	4,366	Yes	E	0.05346364	0.01336591	
2692452		Other	2	2	2	2	2	--	--	--	2,768	No	B	0.56461546	0.14115386	
2692453	W 96TH ST	Other	1	1	1	1	1	--	--	--	19,306	Yes	E	0.05346364	0.01336591	
2692454		Other	4	4	4	4	4	--	--	--	26,952	Yes	E	0.05346364	0.01336591	
2692455	W 96TH ST	Other	2	2	2	2	2	--	--	--	21,479	No	D	0.10046061	0.02511515	
2692456		Other	2	2	2	2	2	--	--	--	19,748	Yes	E	0.05346364	0.01336591	
2692457		Other	3	3	3	3	3	--	--	--	25,753	Yes	E	0.05346364	0.01336591	
2692458	W CENTURY BLVD	Other	3	3	3	3	3	--	--	--	24,114	Yes	E	0.05346364	0.01336591	
2692460		Other	2	2	2	2	2	--	--	--	5,692	Yes	E	0.05346364	0.01336591	
2692461		Other	2	2	2	2	2	--	--	--	9,351	Yes	E	0.05346364	0.01336591	
2692463		Other	3	3	3	3	3	--	--	--	15,043	Yes	E	0.05346364	0.01336591	
2692464		Other	4	4	4	4	4	--	--	--	5,692	Yes	E	0.05346364	0.01336591	
2692465		Other	1	1	1	1	1	--	--	--	0	Yes	E	0.05346364	0.01336591	
2692466		Other	9	9	9	9	9	--	--	--	71,145	No	D	0.10046061	0.02511515	
2692467	W CENTURY BLVD	Other	3	3	3	3	3	--	--	--	6,428	Yes	E	0.05346364	0.01336591	
2692470		Other	2	2	2	2	2	--	--	--	8,298	No	C	0.18877006	0.04719251	
2692471	98TH ST	Other	4	4	4	4	4	--	--	--	10,860	No	D	0.10046061	0.02511515	
2692472	Jetway	Other	2	2	2	2	2	--	--	--	15,043	Yes	E	0.05346364	0.01336591	
2692473		Other	4	4	4	4	4	--	--	--	5,692	Yes	E	0.05346364	0.01336591	
2692474		Other	4	4	4	4	4	--	--	--	6,428	Yes	E	0.05346364	0.01336591	
2692475		Other	2	2	2	2	2	--	--	--	0	Yes	E	0.05346364	0.01336591	
2692476		Other	4	4	4	4	4	--	--	--	14,400	Yes	E	0.05346364	0.01336591	
2692477	W CENTURY BLVD	Ramp-Other	2	2	2	2	2	--	--	--	28,416	Yes	E	0.05346364	0.01336591	
2692478		Ramp-Other	3	3	3	3	3	--	--	--	28,416	Yes	E	0.05346364	0.01336591	
2692479		Other	3	3	3	3	3	--	--	--	317	Yes	E	0.05346364	0.01336591	
2692480	W CENTURY BLVD	Ramp-Other	2	2	2	2										

Link ID	Road Name	Road Type	AM Lanes	MD Lanes	PM Lanes	NT Lanes	No. Lanes	(from <2028ATMP_Reduced_LinkVolumes_StudyArea_Final.xlsx>)				Total	Limited Access?	Road Category	EF (g/VMT)	
								AM	MD	PM	NT				PM10	PM2.5
2692528		Connector	2	2	2	2	2	--	--	--	--	2,733	No	B	0.56461546	0.14115386
2692529		94th Street	2	2	2	2	2	--	--	--	--	18,241	No	D	0.10046061	0.02511515
2692530		Ramp-Other	2	2	2	2	2	--	--	--	--	9,794	No	C	0.18877006	0.04719251
2692531	W CENTURY BLVD	Other	2	2	2	2	2	--	--	--	--	38,829	No	D	0.10046061	0.02511515

**2028 With Project
AM Emissions**

TAZ #	LAWA Facility	Traffic Links	Speed Bin (mph)	Traffic Link Volumes - AM				
				Cars	Light Duty Trucks	Medium Duty Trucks	Heavy Duty Trucks	Shuttles
1650	World Way West (Employee)	130458	35	833	0	0	0	0
1651	Cargo (Imperial-Southwest)	2686145	20	582	0	119	0	0
1652	Cargo (Century-Northeast)	2686150	20	698	0	380	0	0
1654	Cargo (Imperial-Southeast)	2686146	20	387	0	212	0	0
1654		2686147	20	1,017	0	566	0	0
1696	PAX (Wally Park Express)	2692310	20	160	0	0	0	0
1696		2692311	20	88	0	0	0	0
1696		2692500	20	23	0	0	0	0
1704	ITF East & ConRac	2692521	20	2,222	0	1	0	200
1704		2692519	20	858	0	0	0	111
1704		2692355	20	536	0	0	0	53
1719	RACs (?)	2677713	20	0	0	154	0	0
1719		2692312	20	0	0	55	0	0
1719		2692313	20	0	0	127	0	0
4030	Employee (NW of Westchester/Airport)	2692314	20	670	0	0	0	0
4030		2692315	20	1,302	0	0	0	0
4030		2692317	20	4	0	0	0	0
4031	PAX ITF West	2692321	20	4,330	0	0	0	648
4031		2692319	20	3,401	0	0	0	179
4032	PAX (Parking Spot, Wally Park, other lots)	2692322	20	217	0	1	0	0
4032		2692324	20	378	0	4	0	0
4032		2692367	20	104	0	1	0	0
4035	Employee (T9), TAZ moved to ITF West (4031)	2692516	20	59	0	0	0	12
4035		2692518	20	2	0	0	0	0
4037	Shifted PAX from (Park N Fly)	2692333	20	305	0	0	0	0
4041	Cargo (Century-Northwest)	2692329	20	794	0	148	0	0
4042	PAX T9 Parking Structure	2692517	20	1,017	0	0	0	0
4043	Employee (TAZ moved to ITF West)	2692491	20	132	0	0	0	0
4043		2692523	20	181	0	0	0	0
4043		2692529	25	58	0	0	0	0
4044	PAX (Rental Cars - Fox/Thrifty)	2692386	20	1,618	0	0	0	0
4045	PAX (Parking Spot Sepulveda & ITF West shuttle)	2692403	20	244	0	0	0	0
4046	PAX (Lot E)	2692392	20	313	0	0	0	0
4047	Employee (CTA Employee Shuttle)	2692404	20	196	0	0	0	48
4047		2692405	20	124	0	0	0	31
4047		2692406	20	78	0	0	0	19
4152	PAX (CTA)	2680111	20	9,404	0	0	37	10
4152		2680399	20	6,814	0	0	23	8
4152		2680400	20	5,119	0	0	31	6
Total				44,270	0	1,769	91	1,325

Analysis Year
2028

Hours in Period
3 (6 a.m. to 9 a.m.)

Average Trip Length
0.5 miles

**2028 With Project
MD Emissions**

TAZ #	LAWA Facility	Traffic Links	Speed Bin (mph)	Traffic Link Volumes - MD				
				Medium				
				Light Duty Cars	Duty Trucks	Duty Trucks	Heavy Duty Trucks	Shuttles
1650	World Way West (Employee)	130458	35	3,191	0	0	0	0
1651	Cargo (Imperial-Southwest)	2686145	20	1,699	0	405	0	0
1652	Cargo (Century-Northeast)	2686150	20	2,096	0	1,059	0	0
1654	Cargo (Imperial-Southeast)	2686146	20	815	0	609	0	0
1654		2686147	20	2,078	0	1,547	0	0
1696	PAX (Wally Park Express)	2692310	20	218	0	0	0	0
1696		2692311	20	99	0	0	0	0
1696		2692500	20	74	0	0	0	0
1704	ITF East & ConRac	2692521	20	5,488	0	4	1	617
1704		2692519	20	2,082	0	0	0	244
1704		2692355	20	1,345	0	0	0	189
1719	RACs (?)	2677713	20	0	0	376	0	0
1719		2692312	20	0	0	123	0	0
1719		2692313	20	0	0	260	0	0
4030	Employee (NW of Westchester/Airport)	2692314	20	1,775	0	0	0	0
4030		2692315	20	3,050	0	0	0	0
4030		2692317	20	19	0	0	0	0
4031	PAX ITF West	2692321	20	12,696	0	0	0	1,391
4031		2692319	20	10,624	0	0	0	374
4032	PAX (Parking Spot, Wally Park, other lots)	2692322	20	624	0	6	0	0
4032		2692324	20	1,164	0	16	0	0
4032		2692367	20	253	0	4	0	0
4035	Employee (T9), TAZ moved to ITF West (4031)	2692516	20	129	0	0	0	31
4035		2692518	20	85	0	0	0	19
4037	Shifted PAX from (Park N Fly)	2692333	20	760	0	0	0	0
4041	Cargo (Century-Northwest)	2692329	20	1,797	0	401	0	0
4042	PAX T9 Parking Structure	2692517	20	4,501	0	0	0	0
4043	Employee (TAZ moved to ITF West)	2692491	20	436	0	0	0	0
4043		2692523	20	447	0	0	0	0
4043		2692529	20	138	0	0	0	0
4044	PAX (Rental Cars - Fox/Thrifty)	2692386	20	2,529	0	0	0	0
4045	PAX (Parking Spot Sepulveda & ITF West shuttle)	2692403	20	359	0	0	0	0
4046	PAX (Lot E)	2692392	20	561	0	0	0	0
4047	Employee (CTA Employee Shuttle)	2692404	20	603	0	0	0	196
4047		2692405	20	391	0	0	0	127
4047		2692406	20	229	0	0	0	75
4152	PAX (CTA)	2680111	20	21,822	0	0	139	19
4152		2680399	20	18,058	0	0	88	16
4152		2680400	20	12,121	0	0	85	11
Total				114,358	0	4,810	313	3,309

Analysis Year
2028

Hours in Period
6 (9 a.m. to 3 p.m.)

Average Trip Length
0.5 miles

**2028 With Project
PM Emissions**

TAZ #	LAWA Facility	Traffic Links	Speed Bin (mph)	Traffic Link Volumes - PM				
				Light Duty		Medium Duty		Heavy Duty
				Cars	Trucks	Trucks	Trucks	Shuttles
1650	World Way West (Employee)	130458	35	1,496	0	0	0	0
1651	Cargo (Imperial-Southwest)	2686145	20	1,279	0	261	0	0
1652	Cargo (Century-Northeast)	2686150	20	1,719	0	754	0	0
1654	Cargo (Imperial-Southeast)	2686146	20	723	0	426	0	0
1654		2686147	20	1,482	0	1,064	0	0
1696	PAX (Wally Park Express)	2692310	20	142	0	0	0	0
1696		2692311	20	59	0	0	0	0
1696		2692500	20	41	0	0	0	0
1704	ITF East & ConRac	2692521	20	3,074	0	2	0	388
1704		2692519	20	1,202	0	0	0	145
1704		2692355	20	768	0	0	0	119
1719	RACs (?)	2677713	20	0	0	181	0	0
1719		2692312	20	0	0	83	0	0
1719		2692313	20	0	0	142	0	0
4030	Employee (NW of Westchester/Airport)	2692314	20	1,235	0	0	0	0
4030		2692315	20	2,171	0	0	0	0
4030		2692317	20	11	0	0	0	0
4031	PAX ITF West	2692321	20	8,519	0	0	0	711
4031		2692319	20	7,359	0	0	0	192
4032	PAX (Parking Spot, Wally Park, other lots)	2692322	20	347	0	0	0	0
4032		2692324	20	532	0	1	0	0
4032		2692367	20	164	0	0	0	0
4035	Employee (T9), TAZ moved to ITF West (4031)	2692516	20	87	0	0	0	24
4035		2692518	20	67	0	0	0	18
4037	Shifted PAX from (Park N Fly)	2692333	20	431	0	0	0	0
4041	Cargo (Century-Northwest)	2692329	20	1,084	0	204	0	0
4042	PAX T9 Parking Structure	2692517	20	2,930	0	0	0	0
4043	Employee (TAZ moved to ITF West)	2692491	20	244	0	0	0	0
4043		2692523	20	338	0	0	0	0
4043		2692529	20	125	0	0	0	0
4044	PAX (Rental Cars - Fox/Thrifty)	2692386	20	1,357	0	0	0	0
4045	PAX (Parking Spot Sepulveda & ITF West shuttle)	2692403	20	263	0	0	0	0
4046	PAX (Lot E)	2692392	20	406	0	0	0	0
4047	Employee (CTA Employee Shuttle)	2692404	20	425	0	0	0	154
4047		2692405	20	278	0	0	0	100
4047		2692406	20	160	0	0	0	58
4152	PAX (CTA)	2680111	20	12,984	0	0	64	12
4152		2680399	20	11,250	0	0	40	10
4152		2680400	20	7,631	0	0	31	6
Total				72,382	0	3,118	135	1,937

Analysis Year
2028

Hours in Period
4 (3 p.m. to 7 p.m.)

Average Trip Length
0.5 miles

**2028 With Project
NT Emissions**

TAZ #	LAWA Facility	Traffic Links	Speed Bin (mph)	Traffic Link Volumes - NT				
				Light Duty		Medium Duty		Heavy Duty
				Cars	Trucks	Trucks	Trucks	Shuttles
1650	World Way West (Employee)	130458	35	5,413	0	0	0	0
1651	Cargo (Imperial-Southwest)	2686145	20	2,035	0	336	0	0
1652	Cargo (Century-Northeast)	2686150	20	2,794	0	1,183	0	0
1654	Cargo (Imperial-Southeast)	2686146	20	860	0	591	0	0
1654		2686147	20	2,558	0	1,793	0	0
1696	PAX (Wally Park Express)	2692310	20	277	0	0	0	0
1696		2692311	20	193	0	0	0	0
1696		2692500	20	90	0	0	0	0
1704	ITF East & ConRac	2692521	20	4,578	0	4	0	474
1704		2692519	20	2,077	0	0	0	332
1704		2692355	20	1,078	0	0	0	124
1719	RACs (?)	2677713	20	0	0	140	0	0
1719		2692312	20	0	0	40	0	0
1719		2692313	20	0	0	207	0	0
4030	Employee (NW of Westchester/Airport)	2692314	20	2,435	0	0	0	0
4030		2692315	20	4,974	0	0	0	0
4030		2692317	20	14	0	0	0	0
4031	PAX ITF West	2692321	20	14,272	0	0	0	1,054
4031		2692319	20	10,058	0	0	0	279
4032	PAX (Parking Spot, Wally Park, other lots)	2692322	20	724	0	2	0	0
4032		2692324	20	845	0	2	0	0
4032		2692367	20	255	0	1	0	0
4035	Employee (T9), TAZ moved to ITF West (4031)	2692516	20	181	0	0	0	52
4035		2692518	20	26	0	0	0	10
4037	Shifted PAX from (Park N Fly)	2692333	20	1,131	0	0	0	0
4041	Cargo (Century-Northwest)	2692329	20	2,606	0	401	0	0
4042	PAX T9 Parking Structure	2692517	20	3,446	0	0	0	0
4043	Employee (TAZ moved to ITF West)	2692491	20	385	0	0	0	0
4043		2692523	20	304	0	0	0	0
4043		2692529	25	143	0	0	0	0
4044	PAX (Rental Cars - Fox/Thrifty)	2692386	20	3,564	0	0	0	0
4045	PAX (Parking Spot Sepulveda & ITF West shuttle)	2692403	20	557	0	0	0	0
4046	PAX (Lot E)	2692392	20	1,068	0	0	0	0
4047	Employee (CTA Employee Shuttle)	2692404	20	481	0	0	0	235
4047		2692405	20	264	0	0	0	133
4047		2692406	20	230	0	0	0	108
4152	PAX (CTA)	2680111	20	20,302	0	0	107	19
4152		2680399	20	15,886	0	0	48	15
4152		2680400	20	12,739	0	0	69	11
Total				118,844	0	4,697	224	2,845

Analysis Year
2028

Hours in Period
11 (7 a.m. to 6 a.m.)

Average Trip Length
0.5 miles

Temporal Profiles for AERMOD

Period	Auto Emission Rates (g/period)								Auto Emission Rates (g/sec)							
	ROG	TOG	CO	NOx	SOx	DPM	PM10 Exhaust	PM2.5 Exhaust	ROG	TOG	CO	NOx	SOx	DPM	PM10 Exhaust	PM2.5 Exhaust
AM	278	405	16,982	836	68	1	51	47	0.03	0.04	1.57	0.08	0.01	0.00	0.00	0.00
MD	714	1,040	43,782	2,156	176	3	132	121	0.03	0.05	2.03	0.10	0.01	0.00	0.01	0.01
PM	454	651	27,758	1,367	112	2	84	77	0.03	0.05	1.93	0.09	0.01	0.00	0.01	0.01
NT	735	1,071	45,311	2,233	182	3	135	125	0.02	0.03	1.14	0.06	0.00	0.00	0.00	0.00
Total	2,180	3,177	133,833	6,592	539	8	402	370	0.025	0.037	1.549	0.076	0.006	0.000	0.005	0.004

Time Periods		
AM	6 a.m. through 9 a.m.	3 hour period
MD	9 a.m. through 3 p.m.	6 hour period
PM	3 p.m. through 7 p.m.	4 hour period
NT	7 p.m. through 6 a.m.	11 hour period

Period	Truck Emission Rates (g/period)								Truck Emission Rates (g/sec)							
	ROG	TOG	CO	NOx	SOx	DPM	PM10 Exhaust	PM2.5 Exhaust	ROG	TOG	CO	NOx	SOx	DPM	PM10 Exhaust	PM2.5 Exhaust
AM	18	29	293	2,391	12	3	3	3	0.00	0.00	0.03	0.22	0.00	0.00	0.00	0.00
MD	50	85	830	6,697	33	7	8	8	0.00	0.00	0.04	0.31	0.00	0.00	0.00	0.00
PM	31	49	505	4,145	21	4	5	5	0.00	0.00	0.04	0.29	0.00	0.00	0.00	0.00
NT	47	75	770	6,304	32	7	8	7	0.00	0.00	0.02	0.16	0.00	0.00	0.00	0.00
Total	146	238	2,398	19,538	97	21	24	23	0.002	0.003	0.028	0.226	0.001	0.000	0.000	0.000

Period	Shuttle Emission Rates (g/period)								Shuttle Emission Rates (g/sec)							
	ROG	TOG	CO	NOx	SOx	DPM	PM10 Exhaust	PM2.5 Exhaust	ROG	TOG	CO	NOx	SOx	DPM	PM10 Exhaust	PM2.5 Exhaust
AM	58	4,080	30,899	317	1	0	2	2	0.01	0.38	2.86	0.03	0.00	0.00	0.00	0.00
MD	145	10,191	77,174	791	2	0	5	5	0.01	0.47	3.57	0.04	0.00	0.00	0.00	0.00
PM	85	5,965	45,172	463	1	0	3	3	0.01	0.41	3.14	0.03	0.00	0.00	0.00	0.00
NT	125	8,761	66,349	680	2	0	5	4	0.00	0.22	1.68	0.02	0.00	0.00	0.00	0.00
Total	412	28,997	219,594	2,251	5	0	15	15	0.005	0.336	2.542	0.026	0.000	0.000	0.000	0.000

Period	Dust Emission Rates (g/period)						Dust Emission Rates (g/sec)					
	PM10 Tire Wear	PM10 Brake Wear	Total PM10	PM2.5 Tire Wear	PM2.5 Brake Wear	Total PM2.5	PM10 Tire Wear	PM10 Brake Wear	Total PM10	PM2.5 Tire Wear	PM2.5 Brake Wear	Total PM2.5
A	177	813	991	44	349	393						
T	12	118	130	3	51	54						
S	21	48	69	5	21	26						
AM	210	980	1,190	53	420	472	0.02	0.09	0.11	0.00	0.04	0.04
A	457	2,101	2,559	114	901	1,015						
T	35	323	358	9	138	147						
S	53	120	173	13	52	65						
MD	545	2,545	3,089	136	1,091	1,227	0.03	0.12	0.14	0.01	0.05	0.06
A	290	1,330	1,620	72	570	642						
T	21	207	229	5	89	94						
S	31	70	101	8	30	38						
PM	342	1,608	1,949	85	689	774	0.02	0.11	0.14	0.01	0.05	0.05
A	475	2,184	2,659	119	936	1,055						
T	32	313	345	8	134	142						
S	45	103	149	11	44	56						
NT	553	2,600	3,153	138	1,114	1,253	0.01	0.07	0.08	0.00	0.03	0.03
Total	1,650	7,732	9,382	412	3,314	3,726	0.02	0.09	0.11	0.00	0.04	0.04

Temporal Profiles for AERMOD

Temporal Profiles (Line Sources)

Hour	Period	Autos							Trucks							Shuttles							Fugitive Dust				
		ROG			NOx		SOx	PM10 Exhaust	PM2.5 Exhaust	ROG			NOx		SOx	PM10 Exhaust	PM2.5 Exhaust	ROG			NOx		SOx	PM10 Exhaust	PM2.5 Exhaust	PM10	PM2.5
		TOG	CO	DPM	TOG	CO	DPM	TOG	CO	DPM	TOG	CO	DPM	TOG	CO	DPM	TOG	CO	DPM	TOG	CO	DPM	TOG	CO	DPM	Exhaust	Exhaust
1:00	NT	0.7354	0.7354	0.7387	0.7389	0.7379	0.7374	0.7354	0.7354	0.7053	0.6912	0.7009	0.704	0.7076	0.7025	0.7035	0.7035	0.6592	0.6592	0.6592	0.6592	0.6592	#DIV/0!	0.6592	0.6592	0.7333	0.7334
2:00	NT	0.7354	0.7354	0.7387	0.7389	0.7379	0.7374	0.7354	0.7354	0.7053	0.6912	0.7009	0.704	0.7076	0.7025	0.7035	0.7035	0.6592	0.6592	0.6592	0.6592	0.6592	#DIV/0!	0.6592	0.6592	0.7333	0.7334
3:00	NT	0.7354	0.7354	0.7387	0.7389	0.7379	0.7374	0.7354	0.7354	0.7053	0.6912	0.7009	0.704	0.7076	0.7025	0.7035	0.7035	0.6592	0.6592	0.6592	0.6592	0.6592	#DIV/0!	0.6592	0.6592	0.7333	0.7334
4:00	NT	0.7354	0.7354	0.7387	0.7389	0.7379	0.7374	0.7354	0.7354	0.7053	0.6912	0.7009	0.704	0.7076	0.7025	0.7035	0.7035	0.6592	0.6592	0.6592	0.6592	0.6592	#DIV/0!	0.6592	0.6592	0.7333	0.7334
5:00	NT	0.7354	0.7354	0.7387	0.7389	0.7379	0.7374	0.7354	0.7354	0.7053	0.6912	0.7009	0.704	0.7076	0.7025	0.7035	0.7035	0.6592	0.6592	0.6592	0.6592	0.6592	#DIV/0!	0.6592	0.6592	0.7333	0.7334
6:00	NT	0.7354	0.7354	0.7387	0.7389	0.7379	0.7374	0.7354	0.7354	0.7053	0.6912	0.7009	0.704	0.7076	0.7025	0.7035	0.7035	0.6592	0.6592	0.6592	0.6592	0.6592	#DIV/0!	0.6592	0.6592	0.7333	0.7334
7:00	AM	1.0188	1.0188	1.0151	1.0148	1.016	1.0165	1.0188	1.0188	0.9798	0.973	0.9777	0.9791	0.9809	0.9784	0.9789	0.9789	1.1257	1.1257	1.1257	1.1257	1.1257	#DIV/0!	1.1257	1.1257	1.0148	1.0143
8:00	AM	1.0188	1.0188	1.0151	1.0148	1.016	1.0165	1.0188	1.0188	0.9798	0.973	0.9777	0.9791	0.9809	0.9784	0.9789	0.9789	1.1257	1.1257	1.1257	1.1257	1.1257	#DIV/0!	1.1257	1.1257	1.0148	1.0143
9:00	AM	1.0188	1.0188	1.0151	1.0148	1.016	1.0165	1.0188	1.0188	0.9798	0.973	0.9777	0.9791	0.9809	0.9784	0.9789	0.9789	1.1257	1.1257	1.1257	1.1257	1.1257	#DIV/0!	1.1257	1.1257	1.0148	1.0143
10:00	MD	1.31	1.31	1.3086	1.3085	1.3089	1.3091	1.31	1.31	1.3655	1.4256	1.3843	1.3712	1.3557	1.3774	1.3732	1.3733	1.4058	1.4058	1.4058	1.4058	1.4058	#DIV/0!	1.4058	1.4058	1.3172	1.3169
11:00	MD	1.31	1.31	1.3086	1.3085	1.3089	1.3091	1.31	1.31	1.3655	1.4256	1.3843	1.3712	1.3557	1.3774	1.3732	1.3733	1.4058	1.4058	1.4058	1.4058	1.4058	#DIV/0!	1.4058	1.4058	1.3172	1.3169
12:00	MD	1.31	1.31	1.3086	1.3085	1.3089	1.3091	1.31	1.31	1.3655	1.4256	1.3843	1.3712	1.3557	1.3774	1.3732	1.3733	1.4058	1.4058	1.4058	1.4058	1.4058	#DIV/0!	1.4058	1.4058	1.3172	1.3169
13:00	MD	1.31	1.31	1.3086	1.3085	1.3089	1.3091	1.31	1.31	1.3655	1.4256	1.3843	1.3712	1.3557	1.3774	1.3732	1.3733	1.4058	1.4058	1.4058	1.4058	1.4058	#DIV/0!	1.4058	1.4058	1.3172	1.3169
14:00	MD	1.31	1.31	1.3086	1.3085	1.3089	1.3091	1.31	1.31	1.3655	1.4256	1.3843	1.3712	1.3557	1.3774	1.3732	1.3733	1.4058	1.4058	1.4058	1.4058	1.4058	#DIV/0!	1.4058	1.4058	1.3172	1.3169
15:00	MD	1.31	1.31	1.3086	1.3085	1.3089	1.3091	1.31	1.31	1.3655	1.4256	1.3843	1.3712	1.3557	1.3774	1.3732	1.3733	1.4058	1.4058	1.4058	1.4058	1.4058	#DIV/0!	1.4058	1.4058	1.3172	1.3169
16:00	PM	1.2485	1.2485	1.2444	1.2441	1.2454	1.246	1.2485	1.2485	1.2774	1.2309	1.2629	1.273	1.285	1.2682	1.2715	1.2713	1.2342	1.2342	1.2342	1.2342	1.2342	#DIV/0!	1.2342	1.2342	1.2466	1.247
17:00	PM	1.2485	1.2485	1.2444	1.2441	1.2454	1.246	1.2485	1.2485	1.2774	1.2309	1.2629	1.273	1.285	1.2682	1.2715	1.2713	1.2342	1.2342	1.2342	1.2342	1.2342	#DIV/0!	1.2342	1.2342	1.2466	1.247
18:00	PM	1.2485	1.2485	1.2444	1.2441	1.2454	1.246	1.2485	1.2485	1.2774	1.2309	1.2629	1.273	1.285	1.2682	1.2715	1.2713	1.2342	1.2342	1.2342	1.2342	1.2342	#DIV/0!	1.2342	1.2342	1.2466	1.247
19:00	PM	1.2485	1.2485	1.2444	1.2441	1.2454	1.246	1.2485	1.2485	1.2774	1.2309	1.2629	1.273	1.285	1.2682	1.2715	1.2713	1.2342	1.2342	1.2342	1.2342	1.2342	#DIV/0!	1.2342	1.2342	1.2466	1.247
20:00	NT	0.7354	0.7354	0.7387	0.7389	0.7379	0.7374	0.7354	0.7354	0.7053	0.6912	0.7009	0.704	0.7076	0.7025	0.7035	0.7035	0.6592	0.6592	0.6592	0.6592	0.6592	#DIV/0!	0.6592	0.6592	0.7333	0.7334
21:00	NT	0.7354	0.7354	0.7387	0.7389	0.7379	0.7374	0.7354	0.7354	0.7053	0.6912	0.7009	0.704	0.7076	0.7025	0.7035	0.7035	0.6592	0.6592	0.6592	0.6592	0.6592	#DIV/0!	0.6592	0.6592	0.7333	0.7334
22:00	NT	0.7354	0.7354	0.7387	0.7389	0.7379	0.7374	0.7354	0.7354	0.7053	0.6912	0.7009	0.704	0.7076	0.7025	0.7035	0.7035	0.6592	0.6592	0.6592	0.6592	0.6592	#DIV/0!	0.6592	0.6592	0.7333	0.7334
23:00	NT	0.7354	0.7354	0.7387	0.7389	0.7379	0.7374	0.7354	0.7354	0.7053	0.6912	0.7009	0.704	0.7076	0.7025	0.7035	0.7035	0.6592	0.6592	0.6592	0.6592	0.6592	#DIV/0!	0.6592	0.6592	0.7333	0.7334
0:00	NT	0.7354	0.7354	0.7387	0.7389	0.7379	0.7374	0.7354	0.7354	0.7053	0.6912	0.7009	0.704	0.7076	0.7025	0.7035	0.7035	0.6592	0.6592	0.6592	0.6592	0.6592	#DIV/0!	0.6592	0.6592	0.7333	0.7334
Check		24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	24	#DIV/0!	24	24	24	24

Hour	Period	Trucks and Shuttles Combined										
		ROG			NOx		SOx	DPM	PM10 Exhaust	PM2.5 Exhaust		
		TOG	CO	NOx	SOx	DPM	PM10 Exhaust	PM2.5 Exhaust				
1:00	NT	0.6713	0.6595	0.6597	0.6993	0.7051	0.7025	0.6861	0.6861			
2:00	NT	0.6713	0.6595	0.6597	0.6993	0.7051	0.7025	0.6861	0.6861			
3:00	NT	0.6713	0.6595	0.6597	0.6993	0.7051	0.7025	0.6861	0.6861			
4:00	NT	0.6713	0.6595	0.6597	0.6993	0.7051	0.7025	0.6861	0.6861			
5:00	NT	0.6713	0.6595	0.6597	0.6993	0.7051	0.7025	0.6861	0.6861			
6:00	NT	0.6713	0.6595	0.6597	0.6993	0.7051	0.7025	0.6861	0.6861			
7:00	AM	1.0874	1.1244	1.1241	0.9943	0.9883	0.9784	1.0365	1.0366			
8:00	AM	1.0874	1.1244	1.1241	0.9943	0.9883	0.9784	1.0365	1.0366			
9:00	AM	1.0874	1.1244	1.1241	0.9943	0.9883	0.9784	1.0365	1.0366			
10:00	MD	1.3952	1.4059	1.4055	1.3747	1.3583	1.3774	1.386	1.3861			
11:00	MD	1.3952	1.4059	1.4055	1.3747	1.3583	1.3774	1.386	1.3861			
12:00	MD	1.3952	1.4059	1.4055	1.3747	1.3583	1.3774	1.386	1.3861			
13:00	MD	1.3952	1.4059	1.4055	1.3747	1.3583	1.3774	1.386	1.3861			
14:00	MD	1.3952	1.4059	1.4055	1.3747	1.3583	1.3774	1.386	1.3861			
15:00	MD	1.3952	1.4059	1.4055	1.3747	1.3583	1.3774	1.386	1.3861			
16:00	PM	1.2456	1.2342	1.2346	1.269	1.2824	1.2682	1.2569	1.2568			
17:00	PM	1.2456	1.2342	1.2346	1.269	1.2824	1.2682	1.2569	1.2568			
18:00	PM	1.2456	1.2342	1.2346	1.269	1.2824	1.2682	1.2569	1.2568			
19:00	PM	1.2456	1.2342	1.2346	1.269	1.2824	1.2682	1.2569	1.2568			
20:00	NT	0.6713	0.6595	0.6597	0.6993	0.7051	0.7025	0.6861	0.6861			
21:00	NT	0.6713	0.6595	0.6597	0.6993	0.7051	0.7025	0.6861	0.6861			
22:00	NT	0.6713	0.6595	0.6597	0.6993	0.7051	0.7025	0.6861	0.6861			
23:00	NT	0.6713	0.6595	0.6597	0.6993	0.7051	0.7025	0.6861	0.6861			
0:00	NT	0.6713	0.6595	0.6597	0.6993	0.7051	0.7025	0.6861	0.6861			
Check		24	24	24	24	24	24	24	24			

**Fuel Consumption
2028 With Project**

Year	Vehicle Class	Daily VMT	Fuel Efficiency (gal/mi)			Fuel Consumption (gal/day)			Fuel Consumption (gal/yr)		
			Diesel	Gasoline	Natural Gas	Diesel	Gasoline	Natural Gas	Diesel	Gasoline	Natural Gas
2028	LDAT	174,927	0.00018457	0.02876255	0	32	5,031	0	11,461	1,786,131	0
2028	LTK	0	0.02274632	0.04248583	0	0	0	0	0	1	0
2028	MTK	7,197	0.07131107	0.02682151	0	513	193	0	182,190	68,525	0
2028	HTK	382	0.12715897	0.00019079	0.007674395	49	0	3	17,236	26	1,040
2028	Shuttle	4,708	0	0.01426095	0.236288964	0	67	1,112	0	23,835	394,920
2028	Total	187,214	n/a	n/a	n/a	594	5,292	1,115	210,887	1,878,518	395,961

ID	Road Name	Length (mi)	EMFAC Speed Bins	Traffic Link Volumes - AM					Total
				Light-duty	Medium-duty	Heavy-duty	Shuttles		
				Cars	trucks	trucks			
11474	SAN DIEGO FWY	0.082983	25	1264.506589	0.006772	43.980175	0.076946	0.466644	1309.037126
11838	SAN DIEGO FWY	0.35942	25	2.329967	0	0.47964	0	0	2.809607
11886		0.406274	50	153.532214	0	9.430281	0.655826	0.305629	163.92395
12063		0.283405	35	151.024268	0	8.908992	0.655826	0.305629	160.894715
12065	SAN DIEGO FWY	0.525957	40	0	0	0	0	0	0
12100		0.569659	35	151.024268	0	8.908992	0.655826	0.305629	160.894715
12101		0.59283	35	0	0	0	0	0	0
12102	SAN DIEGO FWY	0.490775	20	44.22054	0.000819	3.603796	0.009046	0	47.834201
12104	GLENN ANDERSON FWY	0.251119	60	988.776448	0	54.139946	0.007778	1.631283	1044.555455
12113	SAN DIEGO FWY	0.281142	25	0.327335	0	0.252478	0	0	0.579813
12128		0.466733	40	2.507945	0	0.521289	0	0	3.029234
12129		0.187891	15	0	0	0	0	0	0
12149		0.29977	30	2.507945	0	0.521289	0	0	3.029234
12150	SAN DIEGO FWY	0.575933	45	0	0	0	0	0	0
12163		0.519589	15	133.040365	0	30.822338	0	0	163.862703
12195		0.459757	15	392.132221	0	51.800789	0	0	443.93301
12198	GLENN ANDERSON FWY	0.644897	55	4937.758483	0	208.964027	0.070965	12.922637	5159.716112
12257	SAN DIEGO FWY	0.733407	30	44.256129	0.000819	3.296672	0.009046	0	47.562666
12274	SAN DIEGO FWY	0.092041	30	630.453552	0.000108	31.789739	0.089709	0.669279	663.002387
12323	GLENN ANDERSON FWY	0.674716	55	3446.501514	0	161.214399	0.034876	7.724615	3615.475404
12402	SAN DIEGO FWY	0.319193	10	35.48779	0.000014	2.568748	0.012885	0	38.069437
12430	SAN DIEGO FWY	0.432441	35	0.409432	0	0.277989	0	0	0.687421
12469	SAN DIEGO FWY	0.156952	20	670.130831	0.006772	43.985056	0.076946	0.012856	714.212461
12486	SAN DIEGO FWY	0.400418	20	1281.039735	0.006772	44.867044	0.076946	0.467412	1326.457909
12539	SAN DIEGO FWY	0.577246	25	670.024721	0.006772	43.980562	0.076946	0.012856	714.101857
12686	SAN DIEGO FWY	0.418951	15	35.676794	0.000014	2.568748	0.012885	0	38.258441
12741	SAN DIEGO FWY	0.25831	25	0.327335	0	0.252478	0	0	0.579813
12885	SAN DIEGO FWY	0.430964	40	2.507945	0	0.521289	0	0	3.029234
12895	SAN DIEGO FWY	0.251186	40	1522.929177	0.000095	54.58048	39.96477	2.00922	1619.483742
12902		0.516567	35	61.501857	0	5.599657	0.611879	0	67.713393
12903	SAN DIEGO FWY	0.156309	20	36.364103	0.000014	2.568748	0.012885	0	38.94575
12927	GLENN ANDERSON FWY	0.395194	55	5015.519125	0.000045	246.761774	0.139224	21.669678	5284.089846
13049	SAN DIEGO FWY	0.403245	30	49.424369	0.000819	5.688499	0.009046	0	55.122733
13094	SAN DIEGO FWY	0.294259	40	2244.530255	0.00028	73.304574	45.967746	1.872869	2365.675724
13168	SAN DIEGO FWY	0.147399	30	2248.83073	0.00028	76.09239	45.967746	2.048341	2372.939487
13182	SAN DIEGO FWY	0.18178	35	1807.403614	0.000222	64.181581	35.214329	0.640668	1907.440414
13196	SAN DIEGO FWY	0.173898	45	829.10261	0.00003	25.283689	21.707003	0.126093	876.219425
13268	SAN DIEGO FWY	0.031825	25	44.461801	0.000819	3.658072	0.009046	0	48.129738
13317	SAN DIEGO FWY	0.338205	20	267.975645	0.000107	30.377441	0.089012	0.042619	298.484824
13365	SAN DIEGO FWY	1.054146	20	7.536183	0.000002	2.20253	0.001792	0	9.740507
13412	SAN DIEGO FWY	0.220022	25	638.79501	0.000108	32.368101	0.089709	0.990638	672.243566
13438	GLENN ANDERSON FWY	0.345761	55	3600.033727	0	170.64468	0.690702	8.030244	3779.399353
13446		0.605515	40	0.838784	0	0.252381	0	0	1.091165
13447		0.449744	40	61.501857	0	5.599657	0.611879	0	67.713393
13542		0.70446	20	1732.203126	0.000713	52.535288	0.037922	4.425525	1789.202574
13543		0.726637	35	0	0	0	0	0	0
26651	GLENN ANDERSON FWY	0.612962	55	3636.816608	0	175.028264	0.119895	19.184403	3831.14917
26652		0.274065	50	62.340641	0	5.852037	0.611879	0	68.804557
26653	GLENN ANDERSON FWY	0.433709	60	2330.447861	0	32.929264	0.6913	12.834872	2376.903297
88715	GLENN ANDERSON FWY	0.224587	50	3411.732955	0	63.949026	0.690702	7.838556	3484.211239
88716	GLENN ANDERSON FWY	0.133518	60	3452.629458	0	33.150847	0.731774	18.838518	3505.350597
89425		0.188505	40	0.082097	0	0.025511	0	0	0.107608
89727	405 HOV	0.012182	30	33.829337	0	0	0	5.565154	39.394491
91336		0.282284	20	110.63209	0	4.845925	0	0.06711	115.545125
91483		0.333315	25	53.414552	0.000819	5.208859	0.009046	0	58.633276
91523		0.23276	30	4.663808	0.000002	0.236592	0.001792	0	4.902194
91549		0.310712	30	0.4545	0	0.141229	0	0	0.595729
91550		0.325062	15	2569.103395	0.000743	77.904618	21.744925	8.858635	2677.612316
91553		0.32815	15	836.598083	0.00003	25.283689	21.707003	4.43311	888.021915
91558		0.124546	30	609.316542	0.000124	35.979487	0.000385	0	645.296538
91565		0.258576	15	637.051879	0.005952	40.381258	0.0679	0.012856	677.519845
91567		0.153815	25	53.414552	0.000819	5.208859	0.009046	0	58.633276
91568		0.180065	30	0	0	0	0	0	0
91595		0.467152	15	2422.956509	0	9.80908	0.682924	6.207275	2439.655788
91632		0.25391	15	0.536598	0	0.166739	0	0	0.703337
91642		0.536763	20	0.327335	0	0.252478	0	0	0.579813
91661		0.500183	20	0.000345	0	0	0	0	0.000345
91707		0.213224	15	23.80577	0.000008	0.001524	0.00871	0	23.816012
91719		0.761882	20	0.210608	0	0.065444	0	0	0.276052
91756		0.521537	15	0.082097	0	0.025511	0	0	0.107608
91769		0.286701	30	0.325989	0	0.101296	0	0	0.427285
91772		0.145713	15	7.208848	0.000002	1.950052	0.001792	0	9.160694
91776		0.444058	20	1841.23295	0.000222	64.181581	35.214329	6.205821	1946.834903

ID	Road Name	Length (mi)	EMFAC Speed Bins	Traffic Link Volumes - AM					
				Light-duty	Medium-duty	Heavy-duty	Shuttles	Total	
				Cars	trucks	trucks			trucks
91784		0.19627	30	7.663348	0.000002	2.091281	0.001792	0	9.756423
91790		0.244497	25	0	0	0	0	0	0
91809		0.009545	20	0.106109	0	0.004494	0	0	0.110603
91815		0.237727	25	1844.001015	0.000222	64.236476	35.21433	6.205821	1949.657864
91816		0.194287	30	0	0	0	0	0	0
91817		0.283621	25	609.316542	0.000124	35.979487	0.000385	0	645.296538
91853		0.361905	30	2.768066	0	0.054895	0	0	2.822961
91854		0.251558	20	2569.557896	0.000743	78.045847	21.744925	8.858635	2678.208046
91867		0.271924	15	2.999539	0	1.854689	0	0	4.854228
91901		0.4701	10	5.168239	0	2.391826	0	0	7.560065
91926		0.20754	20	0.630138	0	0.108447	0	0	0.738585
91948		0.376813	10	1122.181598	0	0.221583	0.040474	6.003646	1128.447301
94473		0.266705	25	0	0	0	0	0	0
95320		0.324194	10	28.827919	0.000011	0.366217	0.011093	0	29.20524
95328		0.469476	15	0	0	0	0	0	0
95410		0.234925	15	0.241262	0	0.054276	0	0	0.295538
95454		0.498227	10	232.298852	0.000094	27.808691	0.076127	0.042619	260.226383
95517	HOWARD HUGHES PKY	0.066147	30	370.925475	0.000001	1.995156	0.000697	0.948021	373.86935
96331	HOWARD HUGHES PKY	0.161032	30	370.819365	0.000001	1.990662	0.000697	0.948021	373.758746
96608	E IMPERIAL HIGHWAY	0.141919	30	1125.641353	0	114.555882	0	0.132389	1240.329624
96615	E IMPERIAL AVE	0.330111	40	0	0	0	0	0	0
96664	S SEPULVEDA BLVD	0.088812	25	2850.312187	0	16.412129	0.040474	9.819379	2876.584169
96774	S LA CIENEGA BLVD	0.178746	25	675.41424	0.000012	39.351	1.301992	3.890882	719.958126
96800	S LA CIENEGA BLVD	0.090721	25	489.879926	0	75.219809	0	0	565.099735
96824	W IMPERIAL HIGHWAY	0.213102	25	1386.516045	0.00017	122.433113	18.268344	5.543712	1532.761384
96838	S LA CIENEGA BLVD	0.128262	25	1852.315917	0.000182	72.198987	19.570336	9.450961	1953.536383
96848	S LA CIENEGA BLVD	0.162817	25	3768.755632	0.000364	124.068987	65.538054	18.903847	3977.266884
96928	SEPULVEDA BLVD	0.042992	25	1917.02921	0.000288	22.965132	0.008615	3.38892	1943.392165
96929	GREEN VALLEY CIR	0.112474	30	31.077028	0	0.797141	0	0.075924	31.950093
96945	W MANCHESTER BLVD	0.135602	25	262.761237	0	12.259986	0.000229	0.371775	275.393227
96951	S LA CIENEGA BLVD	0.166203	25	1714.189695	0.001021	44.082557	0.013788	0	1758.287061
97012	S LA CIENEGA BLVD	0.121936	25	682.520887	0.000012	42.176169	1.301992	4.070947	730.070007
97022	W IMPERIAL HIGHWAY	0.02689	25	692.362142	0.000106	92.883843	0.010578	3.660586	788.917255
97023	W IMPERIAL HIGHWAY	0.19867	25	692.362142	0.000106	92.883843	0.010578	3.660586	788.917255
97050	W MANCHESTER BLVD	0.039465	30	291.270371	0.000011	12.527145	0.011322	0.371775	304.180624
97058	W MANCHESTER BLVD	0.046921	30	291.270371	0.000011	12.527145	0.011322	0.371775	304.180624
97072	W CENTURY BLVD	0.098069	25	2863.713781	0.000175	134.888863	0.688759	23.836486	3023.128064
97092	S LA CIENEGA BLVD	0.075172	30	541.886685	0.000091	80.285187	0.003707	1.004912	623.180582
97094	HOWARD HUGHES PKY	0.06327	30	612.918345	0	0.886482	0	2.328604	616.133431
97107	S LA CIENEGA BLVD	0.245784	25	2534.072315	0.000267	95.812673	30.324109	12.698026	2672.90739
97143	W CENTURY BLVD	0.162598	25	5439.42165	0.000921	214.572252	22.435475	32.695121	5709.125419
97181	S LA CIENEGA BLVD	0.037575	30	541.885413	0.000091	79.923786	0.003707	1.004912	622.817909
97189	S LA CIENEGA BLVD	0.246884	20	23.338211	0	1.313507	0	0	24.651718
97191		0.397329	15	188.300772	0	106.695654	0	0.191686	295.188112
97202	HOWARD HUGHES PKY	0.140654	25	994.135541	0.000001	3.269848	0.000697	3.30676	1000.712847
97223	E IMPERIAL HIGHWAY	0.246358	45	1815.083364	0	47.632052	0.040474	6.175307	1868.931197
97224	E IMPERIAL HIGHWAY	0.248166	40	551.209728	0	48.229574	0	0.08084	599.520142
100972	EMERSON AVE	0.140883	25	23.864285	0	0.730762	0	0.055281	24.650328
100974	W 83RD ST	0.202729	25	1.963825	0	0.000224	0	0	1.964049
101032	W JEFFERSON BLVD	0.15209	35	105.916055	0	2.877591	0	0.184248	108.977894
101033	INGLEWOOD BLVD	0.077791	30	408.451071	0.000003	10.551687	0.002649	0.801206	419.806616
101034	JEFFERSON BLVD	0.132021	35	5.543041	0	0.065158	0	0	5.608199
101035	INGLEWOOD BLVD	0.179377	20	308.280315	0.000003	7.761175	0.002649	0.617181	316.661323
101044	EMERSON AVE	0.174928	25	16.254891	0	0.823608	0	0.025183	17.103682
101045	W MANCHESTER AVE	0.213188	35	74.384195	0	24.500155	0	0.116548	99.000898
101046	W MANCHESTER AVE	0.143069	30	77.105801	0	23.344938	0	0.26604	100.716779
101102	W JEFFERSON BLVD	0.131281	35	264.324693	0	6.613828	0	0.454757	271.393278
101103	W CENTINELA AVE	0.212367	40	158.408637	0	3.736236	0	0.270509	162.415382
101151	W JEFFERSON BLVD	0.599848	40	8.742792	0	0.285432	0	0.002927	9.031151
101152	S CENTINELA AVE	0.163631	25	252.003604	0	6.271358	0	0.445767	258.720729
101213	N SEPULVEDA BLVD	0.23698	30	1184.917669	0	10.893075	0	2.41584	1198.226584
101215	E MARIPOSA AVE	0.355541	35	161.765613	0	4.095271	0	0.318825	166.179709
101268	N SEPULVEDA BLVD	0.267127	25	1584.400958	0	25.487837	0	3.598759	1613.487554
101332	SEPULVEDA BLVD	0.186105	25	5234.956323	0.000008	29.521587	0.015849	11.894568	5276.388335
101333	SEPULVEDA BLVD	0.178062	25	4520.185848	0.000008	23.270634	0.007767	9.994547	4553.458804
101348	S SEPULVEDA BLVD	0.057576	25	2642.440059	0	3.731334	0.676623	5.23846	2652.086476
101349	W CENTURY BLVD	0.036855	25	10492.5144	0	0	42.799551	58.418007	10593.73196
101356	SEPULVEDA BLVD	0.043915	25	4678.871355	0	15.716876	0.008082	12.097266	4706.693579
101357	WESTCHESTER PKY	0.192136	35	937.294377	0.002279	7.070968	0.053653	0.232362	944.653639
101358	WESTCHESTER PKY	0.083712	35	1907.81012	0.002287	20.968779	0.06142	0.069515	1928.912121
101359	SEPULVEDA BLVD	0.036675	30	2841.071696	0	8.153925	0.008082	7.072656	2856.306359
101374	SEPULVEDA BLVD	0.126752	20	4552.693173	0.000144	26.134925	0.009273	9.853735	4588.69125
101375	W MANCHESTER AVE	0.131469	30	95.334828	0.000136	26.943604	0.001506	0	122.280074

ID	Road Name	Length (mi)	EMFAC Speed Bins	Traffic Link Volumes - AM					Total
				Light-duty	Medium-duty	Heavy-duty	Shuttles		
				Cars	trucks	trucks			
101378	SEPULVEDA BLVD	0.100844	30	1888.203049	0	7.735311	0	5.02461	1900.96297
101379	LINCOLN BLVD	0.083999	30	1341.369605	0	12.479429	0	2.297658	1356.146692
101380	S SEPULVEDA BLVD	0.160034	25	3229.572657	0	20.214738	0	7.322267	3257.109662
101395	S SEPULVEDA BLVD	0.431119	15	8177.952505	0	35.513215	1.422476	30.55992	8245.448116
101413	SEPULVEDA BLVD	0.072036	25	2627.474982	0	8.153925	0.008082	7.072656	2642.709645
101414	LINCOLN BLVD	0.062115	30	1341.369605	0	12.479429	0	2.297658	1356.146692
101418	S SEPULVEDA BLVD	0.053421	30	48.747997	0	11.706945	0	0	60.454942
101419	LINCOLN BLVD	0.01613	25	3860.264258	0	19.288318	0.008082	9.128971	3888.689629
101420	S SEPULVEDA BLVD	0.159509	25	2642.440059	0	3.731334	0.676623	5.23846	2652.086476
101421	S SEPULVEDA BLVD	0.190783	25	48.747997	0	11.706945	0	0	60.454942
101484	W CENTINELA AVE	0.08477	30	566.859709	0.000003	14.287924	0.002649	1.071715	582.222
101506	E IMPERIAL HIGHWAY	0.451054	35	783.586277	0	12.754695	0	0.132389	796.473361
101573	PERSHING DR	0.206559	30	84.517417	0	9.345179	0	0	93.862596
101574	PERSHING DR	0.171672	30	87.611221	0	10.717398	0	0	98.328619
101618	W MANCHESTER AVE	0.220824	25	24.747999	0	1.211861	0	0.03059	25.99045
101663	W JEFFERSON BLVD	0.292059	35	10.472009	0	0.909746	0	0	11.381755
101665	CULVER BLVD	0.352096	30	69.060866	0	8.357276	0	0	77.418142
101681	PERSHING DR	0.603958	30	661.354065	0	10.690792	0	0	672.044857
101682	WESTCHESTER PKY	0.35671	30	590.272426	0	0.029472	0	0	590.301898
101782	LINCOLN BLVD	0.249976	15	2374.442171	0.002279	32.976978	0.053653	2.875134	2410.350215
101783	LINCOLN BLVD	0.295309	25	1252.023872	0.002278	8.624479	0.022771	1.604072	1262.277472
101817	LINCOLN BLVD	0.239971	15	2374.442171	0.002279	32.976978	0.053653	2.875134	2410.350215
101859	W IMPERIAL HIGHWAY	0.331948	55	14.490976	0	0.08938	0	0	14.580356
101860	W IMPERIAL HIGHWAY	0.758798	40	729.155507	0	10.780171	0	0	739.935678
102161	LINCOLN BLVD	0.235609	30	1346.133515	0.000001	12.30046	0.030882	2.184957	1360.649815
102162	WESTCHESTER PKY	0.496298	30	862.005671	0.002278	3.132075	0.022771	0.135665	865.29846
102167	LINCOLN BLVD	0.388678	30	1230.325106	0	11.134395	0	2.049134	1243.508635
102276	MAIN ST	0.229655	30	10.747555	0	0.250717	0	0.003074	11.001346
102278	CULVER BLVD	0.076865	35	4.360533	0	0.11978	0	0.004877	4.48519
102279	VISTA DEL MAR LN	0.118066	35	4.360533	0	0.11978	0	0.004877	4.48519
103587	AIRPORT BLVD	0.251394	30	5511.610838	0.000003	35.060598	0.005599	9.834345	5556.511383
103588	LA TIJERA BLVD	0.245554	20	6025.63741	0	21.054302	0.01014	11.110863	6057.812715
103589	LA TIJERA BLVD	0.188142	25	587.250797	0	4.156119	0.00719	1.372665	592.786771
103758	W HILLCREST BLVD	0.2579	25	16.022911	0	1.060661	0.000016	0.089936	17.173524
103871	AVIATION BLVD	0.099944	20	130.554144	0	185.519287	0	0.026496	316.099927
103872	AVIATION BLVD	0.249365	20	130.512589	0	120.085468	0	0.026496	250.624553
103906	W CENTINELA AVE	0.156899	25	11.334702	0	0.370105	0	0.030964	11.735771
103907	SEPULVEDA BLVD	0.224196	20	3579.190524	0.000292	40.687452	0.012828	6.290533	3626.181629
104232	W MANCHESTER AVE	0.096663	35	756.140911	0.000282	31.119227	0.004	0.390498	787.654918
104233	WILEY POST AVE	0.115343	25	86.992008	0.000145	3.326714	0.001602	0.024336	90.344805
104234	W MANCHESTER AVE	0.241273	40	213.147928	0.000136	27.401621	0.002398	0.394718	240.946801
104618	S LA CIENEGA BLVD	0.125076	25	541.885413	0.000091	79.923786	0.003707	1.004912	622.817909
104801	AVIATION BLVD	0.132496	30	1942.829854	0.000045	259.531591	0.007245	2.564386	2204.933121
104841	W MANCHESTER AVE	0.247996	35	2051.74312	0.000145	48.693862	0.069896	6.232242	2106.739265
104842	AIRPORT BLVD	0.132124	30	6853.881036	0.000139	36.894119	0.074507	15.69107	6906.540871
105029	W 120TH ST	0.290453	25	484.305767	0.000006	36.142392	0.617145	3.675231	524.740541
105030	W 119TH PL	0.251159	25	1.591401	0	0.656237	0	0	2.247638
105241	W IMPERIAL HIGHWAY	0.193003	30	3001.973015	0.000045	213.588732	0.055418	7.846995	3223.464205
105253	E IMPERIAL HIGHWAY	0.269623	30	481.541944	0	148.99316	0	0.593787	631.128891
105254	AVIATION BLVD	0.117583	20	3923.939857	0.000045	154.02748	0.852868	15.041019	4093.861269
105256	N AVIATION BLVD	0.193284	30	888.031321	0	45.200822	0.79745	6.265775	940.295368
105418	LA TIJERA BLVD	0.053941	20	5783.438972	0.000094	49.735556	0.086267	11.01324	5844.274129
105419	LA TIJERA BLVD	0.034195	20	6420.249589	0.006046	90.06254	0.154167	11.026096	6521.498438
105477	LA TIJERA BLVD	0.062857	25	5991.086993	0	19.416663	0.01014	11.026096	6021.539892
105527	W CENTINELA AVE	0.45545	20	0.965306	0	0.159813	0	0	1.125119
105539	S LA CIENEGA BLVD	0.110978	20	547.053651	0.000091	82.315612	0.003707	1.004912	630.377973
105649	BRISTOL PKY	0.17133	30	11.301328	0	0.371391	0	0.030964	11.703683
105801	S LA CIENEGA BLVD	0.248402	20	39.361122	0	2.374168	0.000016	0.089936	41.825242
105922	E IMPERIAL HIGHWAY	0.250192	40	742.520155	0	155.509726	0	0.273037	898.302918
105923	N NASH ST	0.085557	30	4.168012	0	0.584496	0	0.00051	4.753018
105939	AIRPORT BLVD	0.101601	30	6873.320736	0	53.829345	0.073243	16.001514	6943.224838
105940	AIRPORT BLVD	0.062311	25	5192.48392	0	44.062272	0.073657	17.312431	5253.93228
105978	W 83RD ST	0.227936	25	67.479655	0.000145	2.475281	0.001602	0.048139	70.004822
105979	SEPULVEDA BLVD	0.09601	20	4577.651137	0.00029	27.779224	0.010875	9.570633	4615.192159
106000	SEPULVEDA BLVD	0.071147	20	4573.231433	0.000293	43.957298	0.013524	9.597291	4626.799839
106002	SEPULVEDA BLVD	0.161486	20	4573.231433	0.000293	43.957298	0.013524	9.597291	4626.799839
106353	LA TIJERA BLVD	0.280386	25	572.591398	0	4.156119	0.00719	1.372665	578.127372
106398	E MARIPOSA AVE	0.303086	25	5.469604	0	1.064381	0	0.00051	6.534495
106567	W ARBOR VITAE ST	0.026135	30	1195.095858	0.000002	50.483117	0.003731	3.376174	1248.958882
106568	W ARBOR VITAE ST	0.098231	30	2204.540973	0.002572	112.697025	0.07144	3.58573	2320.89774
106682	S LA CIENEGA BLVD	0.352527	20	692.866925	0	81.11205	0.012211	1.436895	775.428081
106683	S INGLEWOOD AVE	0.246831	25	18.781596	0	0.634715	0.551325	0.037829	20.005465
106684	S INGLEWOOD AVE	0.247435	25	119.543834	0	7.841465	0.551327	1.031481	128.968107

ID	Road Name	Length (mi)	EMFAC Speed Bins	Traffic Link Volumes - AM					
				Cars	Light-duty trucks	Medium-duty trucks	Heavy-duty trucks	Shuttles	Total
106876	S LA CIENEGA BLVD	0.250399	30	2422.649324	0.000241	145.603976	30.323754	10.683162	2609.260457
106973	W FLORENCE AVE	0.216577	20	1825.689823	0	134.702374	0.067337	5.435501	1965.895035
106975	W FLORENCE AVE	0.128739	30	1554.571518	0.000023	54.617257	0.058664	3.472764	1612.720226
106976	S LA CIENEGA BLVD	0.127429	20	906.755638	0.000076	79.472953	0.005384	0.366608	986.600659
107002	LA TIJERA BLVD	0.082263	35	697.496557	0	4.666028	0.008082	1.798363	703.96903
107009	W CENTURY BLVD	0.252974	25	8931.181985	0	125.299395	88.800557	69.211561	9214.493498
107010	W CENTURY BLVD	0.082007	30	9109.585354	0	461.206966	88.800557	69.211561	9728.804438
107012	LA TIJERA BLVD	0.085544	15	5551.140121	0	21.926865	0.01014	10.970621	5584.047747
107030	W MANCHESTER AVE	0.099819	30	2484.508942	0.006046	69.789785	0.213872	6.061126	2560.579771
107031	W MANCHESTER BLVD	0.100622	30	642.604185	0.006046	1.015146	0.146535	0.652119	644.424031
107032	E MARIPOSA AVE	0.118706	35	2.327756	0	0.538317	0	0	2.866073
107033	N DOUGLAS ST	0.356669	30	380.017924	0	182.822671	0	0.110049	562.950644
107073	AVIATION BLVD	0.23558	25	4534.737289	0.000045	300.536014	0.852868	15.041019	4851.167235
107086	W CENTINELA AVE	0.389547	20	0.040803	0	0.001286	0	0	0.042089
107247	LENNOX BLVD	0.202112	25	265.400435	0.000026	68.800238	0.000347	1.638987	335.840033
107248	LENNOX BLVD	0.301688	25	323.735561	0.000026	73.493967	0.000355	2.014864	399.244773
107646	S INGLEWOOD AVE	0.124002	25	39.861112	0	10.084835	0.551325	0.060941	50.558213
107980	OSAGE AVE	0.248718	20	477.552429	0.006046	72.978741	0.145366	0.219763	550.902345
108477	W CENTURY BLVD	0.101961	30	5859.327934	0	269.782327	87.947246	51.606158	6268.663665
108766	ARBOR VITAE ST	0.092134	35	1899.46708	0.002427	9.41221	0.068467	0.310446	1909.26063
124715	N NASH ST	0.081263	30	3.588836	0	0.584496	0	0.00051	4.173842
124717	ATWOOD WAY	0.136688	30	0.579176	0	0	0	0	0.579176
124718	ATWOOD WAY	0.121237	30	245.948615	0	147.729454	0	0.345885	394.023954
124720	N DOUGLAS ST	0.060395	25	625.966539	0	330.552125	0	0.455934	956.974598
126922	SEPULVEDA BLVD	0.133006	30	1916.61249	0.000288	22.856685	0.008615	3.38892	1942.866998
126923	SAN DIEGO FWY	0.253314	25	635.044171	0.000108	32.259655	0.089709	0.82042	668.214063
126926		0.415241	15	0.001273	0	0.3614	0	0	0.362673
126928	INDUSTRIAL AVE	0.007619	35	226.127312	0	25.501138	0.00252	1.004445	252.635415
126930	S LA CIENEGA BLVD	0.120236	20	23.516189	0	1.355156	0	0	24.871345
126931		0.996323	20	0.177978	0	0.041649	0	0	0.219627
126933		0.324246	20	5.022149	0.000003	0.364694	0.002383	0	5.389229
126935	W MANCHESTER BLVD	0.012981	25	267.464601	0.000003	12.525622	0.002612	0.371775	280.364613
126936		0.150238	30	0.4545	0	0.141229	0	0	0.595729
126938		0.101789	15	609.316542	0.000124	35.979487	0.000385	0	645.296538
126945	W CENTURY BLVD	0.038898	25	5432.212802	0.000918	212.622199	22.433684	32.695121	5699.964724
126947		0.180429	20	1234.684476	0.000098	28.256989	35.213944	6.205821	1304.361328
126951		0.07557	45	837.436867	0.00003	25.53607	21.707003	4.43311	889.11308
126952		0.21794	45	837.436867	0.00003	25.53607	21.707003	4.43311	889.11308
126953		0.757004	20	0	0	0	0	0	0
126955		0.323874	20	437.126642	0.000059	9.122993	10.753417	1.232201	458.235312
126959	S LA CIENEGA BLVD	0.1236	25	2286.674493	0.000241	81.267086	30.323754	10.683162	2408.948736
126964		0.378278	20	4.300475	0	2.787816	0	0.175473	7.263764
127174	E IMPERIAL HIGHWAY	0.101594	25	870.213247	0	70.563676	0	0.06711	940.844033
127176	E IMPERIAL HIGHWAY	0.117077	25	248.609861	0	42.968973	0	0.065279	291.644113
127177	CALIFORNIA ST	0.14988	20	5.081595	0	0.635473	0	0	5.717068
127178	E IMPERIAL HIGHWAY	0.334628	35	115.569497	0	12.146634	0	0.065279	127.78141
127179	S SEPULVEDA BLVD	0.010713	25	3217.761123	0	30.329091	0.040474	9.819379	3257.950067
127180	E IMPERIAL HIGHWAY	0.132305	30	478.081026	0	18.762888	0	0.06711	496.911024
127181	E IMPERIAL HIGHWAY	0.228504	30	367.448936	0	13.916963	0	0	381.365899
127182	W CENTURY BLVD	0.112291	40	2994.330911	0	14.356242	16.848864	22.05644	3047.592457
127184		0.090868	25	1256.023243	0	14.356242	0.014078	4.336881	1274.730444
127185	W CENTURY BLVD	0.332696	15	6766.783105	0	0	41.036855	45.978811	6853.798771
127190	S SEPULVEDA BLVD	0.14441	25	4279.489205	0	17.42564	0.731774	20.98458	4318.631199
127192	S SEPULVEDA BLVD	0.011517	25	2642.440059	0	3.731334	0.676623	5.23846	2652.086476
127194	S SEPULVEDA BLVD	0.057689	20	6921.929264	0	21.156974	1.408397	26.22304	6970.717675
127196	S SEPULVEDA BLVD	0.097321	20	6921.929264	0	21.156974	1.408397	26.22304	6970.717675
127198	GLENN ANDERSON FWY	0.245388	60	3699.15725	0	180.880301	0.731774	19.184403	3899.953728
129664	CENTER WAY S	0.412726	40	5448.754604	0	0	16.912546	36.641362	5502.308512
129665		0.141176	30	0	0	0	0	0	0
129668	WEST WAY	0.039225	30	1493.966259	0	0	5.854403	2.350286	1502.170948
129669	WEST WAY	0.033307	35	0	0	0	0	0	0
129670	WEST WAY	0.091702	35	0	0	0	0	0	0
129671	WEST WAY	0.037759	35	0	0	0	0	0	0
129672	CENTER WAY	0.088915	35	1493.966259	0	0	5.854403	2.350286	1502.170948
129673	WORLD WAY	0.082725	30	1493.966259	0	0	5.854403	2.350286	1502.170948
129675	WORLD WAY	0.053936	40	0	0	0	0	0	0
129676	WORLD WAY	0.184604	25	9609.60426	0	0	36.959227	58.649673	9705.21316
129677	WORLD WAY	0.221529	70	5201.655651	0	0	30.578597	24.358634	5256.592882
129678	WORLD WAY	0.076378	35	0	0	0	0	0	0
129679	WORLD WAY	0.169085	40	5201.655651	0	0	30.578597	24.358634	5256.592882
129680	EAST WAY	0.059305	35	0	0	0	0	0	0
129681	EAST WAY	0.055008	35	2.435468	0	0	0	0.007773	2.443241
129682	WORLD WAY	0.063364	70	5201.655651	0	0	30.578597	24.358634	5256.592882

ID	Road Name	Length (mi)	EMFAC Speed Bins	Traffic Link Volumes - AM					Total
				Light-duty	Medium-duty	Heavy-duty	Shuttles		
				Cars	trucks	trucks			
129683	WORLD WAY	0.094827	70	5204.091119	0	0	30.578597	24.366407	5259.036123
129684	EAST WAY	0.090824	35	2.435468	0	0	0	0.007773	2.443241
129685	EAST WAY	0.052306	35	0	0	0	0	0	0
129686	EAST WAY	0.048376	35	2.435468	0	0	0	0.007773	2.443241
129687	WORLD WAY	0.061219	25	11103.57052	0	0	42.813629	60.999959	11207.38411
129688	WORLD WAY	0.176757	25	11103.57052	0	0	42.813629	60.999959	11207.38411
129689	WORLD WAY	0.067912	25	11106.00599	0	0	42.813629	61.007732	11209.82735
129690	WORLD WAY	0.045956	20	11106.00599	0	0	42.813629	61.007732	11209.82735
129691	WORLD WAY	0.080865	60	5204.091119	0	0	30.578597	24.366407	5259.036123
129692	WORLD WAY	0.133685	35	0	0	0	0	0	0
129693	W CENTURY BLVD	0.053869	35	0	0	0	0	0	0
129694	WORLD WAY	0.027534	25	10492.5144	0	0	42.799551	58.418007	10593.73196
129695	W CENTURY BLVD	0.052879	55	5448.754604	0	0	16.912546	36.641362	5502.308512
129696	WORLD WAY	0.041404	70	5448.754604	0	0	16.912546	36.641362	5502.308512
129699	W CENTURY BLVD	0.033852	70	5448.754604	0	0	16.912546	36.641362	5502.308512
129701	W CENTURY BLVD	0.070798	70	5448.754604	0	0	16.912546	36.641362	5502.308512
129702	W CENTURY BLVD	0.078596	45	5204.091119	0	0	30.578597	24.366407	5259.036123
129704	W CENTURY BLVD	0.034925	25	7761.509626	0	22.432978	42.777012	47.882256	7874.601872
129710	S SEPULVEDA BLVD	0.040738	25	4279.489205	0	17.42564	0.731774	20.98458	4318.631199
129711	W CENTURY BLVD	0.054963	35	507.225978	0	5.718695	0	0.043845	512.988518
129712	W CENTURY BLVD	0.076254	35	0	0	0	0	0	0
129713	S SEPULVEDA BLVD	0.103802	25	3147.272154	0	20.597057	0.676623	5.253053	3173.798887
129714	W CENTURY BLVD	0.033816	30	504.832093	0	16.865722	0	0.014593	521.712408
129717	W CENTURY BLVD	0.0953	35	0	0	0	0	0	0
129723	S SEPULVEDA BLVD	0.154563	25	1031.916355	0	19.288318	0	1.200762	1052.405435
129727	W CENTURY BLVD	0.10534	35	0	0	0	0	0	0
129728	W CENTURY BLVD	0.010131	70	5448.754604	0	0	16.912546	36.641362	5502.308512
129729	VICKSBURG AVE	0.148779	30	0	0	0	0	0	0
130435	W 88TH ST	0.145502	25	24.02537	0	0.929988	0	0.003818	24.959176
130436	LA TIERA PKY	0.104105	25	23.490558	0	0.91357	0	0.003017	24.407145
130437	LA TIJERA BLVD	0.025789	25	28.128935	0	0.016418	0	0.000801	28.146154
130439	W 88TH ST	0.184632	25	0.534812	0	0.016418	0	0.000801	0.552031
130440	W 83RD ST	0.116022	30	0	0	0	0	0	0
130441	LINCOLN BLVD	0.159002	30	963.803573	0	12.28617	0	2.184957	978.2747
130442	LINCOLN BLVD	0.667469	35	1232.789276	0	11.134395	0	2.056316	1245.979987
130443		0.161292	30	0	0	0	0	0	0
130444	COLEGIO DR	0.299592	25	2.46417	0	0	0	0.007181	2.471351
130445		0.123788	30	377.566034	0	0.193259	0	0.112701	377.871994
130446	LINCOLN BLVD	0.194403	30	1346.133515	0.000001	12.30046	0.030882	2.184957	1360.649815
130447		0.114723	20	382.329942	0.000001	0.01429	0.030882	0	382.375115
130449		0.351029	20	2.46417	0	0	0	0.007181	2.471351
130450	SEPULVEDA BLVD	0.06534	25	2627.474982	0	8.153925	0.008082	7.072656	2642.709645
130451	LINCOLN BLVD	0.574497	35	1341.369605	0	12.479429	0	2.297658	1356.146692
130452		0.078256	20	0	0	0	0	0	0
130453	WORLD WAY W	0.204367	35	653.002159	0	0	0	0	653.002159
130456		0.379842	20	41.88946	0	0	0	0	41.88946
130457		0.273273	30	611.112699	0	0	0	0	611.112699
130458	WORLD WAY W	0.870002	35	1332.194366	0	0	0	0	1332.194366
130459		0.37553	20	14.122518	0	0	0	0	14.122518
130460		0.294523	30	665.069689	0	0	0	0	665.069689
130461	PERSHING DR	0.409544	25	36.118848	0	10.690792	0	0	46.80964
130462	PERSHING DR	0.543978	30	743.077997	0	10.690792	0	0	753.768789
130465	E MARIPOSA AVE	0.122117	35	2.327756	0	0.538317	0	0	2.866073
133168	NICHOLSON ST	0.332361	30	91.192051	0	8.624097	0	0.026088	99.842236
133170	CENTER WAY N	0.049062	35	0	0	0	0	0	0
140153	W JEFFERSON BLVD	0.348737	40	29.999728	0	0.553152	0	0.047475	30.600355
140154	MCCONNELL AVE	0.148266	20	26.456901	0	0.646957	0	0.048489	27.152347
140156	W JEFFERSON BLVD	0.394139	40	29.999728	0	0.553152	0	0.047475	30.600355
140160	GREEN VALLEY CIR	0.067087	30	17.700127	0	0.413832	0	0.046065	18.160024
140171	EMERSON AVE	0.173489	25	21.90046	0	0.730539	0	0.055281	22.68628
140173	W 80TH ST	0.091833	25	0.133856	0	0.000226	0	0	0.134082
140174	W 83RD ST	0.416195	30	0	0	0	0	0	0
140177	LOYOLA BLVD	0.237244	20	91.016209	0	3.505985	0	0.26604	94.788234
140178	W MANCHESTER AVE	0.58974	45	122.358562	0	3.993688	0	0.277383	126.629633
140180	WESTCHESTER PKY	0.527616	30	708.774611	0	1.858396	0	0.237587	710.870594
140181	FALMOUTH AVE	0.082536	25	118.502186	0	1.828924	0	0.237587	120.568697
140183	W 92ND ST	0.112346	25	0	0	0	0	0	0
140185	SAINT BERNARD ST	0.132602	25	118.502186	0	1.828924	0	0.237587	120.568697
140193	CULVER BLVD	0.049397	25	0	0	0	0	0	0
140196	VISTA DEL MAR LN	1.689222	25	0.284243	0	0.08938	0	0	0.373623
140197	TROLLEY PL	0.078511	35	0	0	0	0	0	0
140198	PACIFIC AVE	0.063988	35	0	0	0	0	0	0
140200	CULVER BLVD	0.061789	25	0	0	0	0	0	0

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				Light-duty	Medium-duty	Heavy-duty	Shuttles		
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140201	WESTCHESTER PKY	0.086461	40	1848.380552	0.002287	22.131241	0.061421	0	1870.575501
140203	W 96TH ST	0.057104	25	410.133816	0	0	0	0	410.133816
140204	W 96TH ST	0.10086	20	1924.108219	0	0	0	0	1924.108219
140205	W 96TH ST	0.05788	20	4913.061573	0	7.581373	0	8.508436	4929.151382
140207	W 96TH ST	0.013008	25	983.168357	0	7.581373	0	1.200762	991.950492
140209	W 96TH ST	0.069264	25	0	0	0	0	0	0
140228	E MAPLE AVE	0.206341	20	0	0	0	0	0	0
140229	N NASH ST	0.059516	25	3.588836	0	0.584496	0	0.00051	4.173842
140230	E MAPLE AVE	0.304796	25	0	0	0	0	0	0
140231	LAIRPORT ST	0.161427	15	0	0	0	0	0	0
143629	WILL ROGERS ST	0.095998	30	4.413607	0	0.038341	0	0.019525	4.471473
143630	WILL ROGERS ST	0.061361	30	108.561407	0	1.533239	0.000002	0.119362	110.21401
143632	WILEY POST AVE	0.226976	25	112.975014	0	1.57158	0.000002	0.138886	114.685482
143633	WESTCHESTER PKY	0.079105	35	2061.644519	0.002287	22.490546	0.061421	0.169351	2084.368124
143634	WESTCHESTER PKY	0.055946	35	1953.799904	0.002287	21.102797	0.06142	0.04999	1975.016398
143675		0.268651	15	246.527791	0	147.729454	0	0.345885	394.60313
143677	N NASH ST	0.1036	30	4.168012	0	0.584496	0	0.00051	4.753018
143678	N DOUGLAS ST	0.082646	25	625.966539	0	330.552125	0	0.455934	956.974598
146115	N NASH ST	0.046796	25	0	0	0	0	0	0
146116	W. IMPERIAL HWY	0.245618	25	0	0	0	0	0	0
146118	UNKNOWN	0.114561	25	0	0	0	0	0	0
146814	W 91ST ST	0.331055	25	0	0	0	0	0	0
153234	W CENTINELA AVE	0.343572	30	1649.743811	0.000005	17.392492	0.004212	2.86538	1670.0059
153237	MESMER AVE	0.028998	30	1081.135882	0.000002	3.052989	0.001563	1.78966	1085.980096
153282	CALIFORNIA ST	0.155822	20	1.73665	0	0.38776	0	0	2.12441
1642868	HOWARD HUGHES PKY	0.156652	30	0.000345	0	0	0	0	0.000345
1642869		0.458741	20	370.819365	0.000001	1.990662	0.000697	0.948021	373.758746
1643006	LA TIJERA BLVD	0.096655	25	27.594123	0	0	0	0	27.594123
1643007	WESTCHESTER PKY	0.243556	30	866.76958	0.002279	2.953105	0.053653	0.022964	869.801581
1643008	LA TIJERA BLVD	0.15736	25	51.084681	0	0.91357	0	0.003017	52.001268
1643358		0.063486	30	0	0	0	0	0	0
1643359	WORLD WAY	0.008344	40	0	0	0	0	0	0
1643362	W CENTURY BLVD	0.053409	30	276.67469	0	0	1.740157	1.845006	280.259853
1643366	WORLD WAY	1.275719	40	0	0	0	0	0	0
1643367	SKY WAY	0.022137	35	0	0	0	0	0	0
1643368	CENTER WAY N	0.409698	35	0	0	0	0	0	0
1643371	CENTER WAY S	0.095043	60	5448.754604	0	0	16.912546	36.641362	5502.308512
1643372	CENTER WAY S	0.067017	70	5448.754604	0	0	16.912546	36.641362	5502.308512
1656264		0.008346	30	0	0	0	0	0	0
1656265		0.44174	20	0.106109	0	0.004494	0	0	0.110603
1656266		0.373023	20	612.918	0	0.886482	0	2.328604	616.133086
1656267	HOWARD HUGHES PKY	0.005404	30	0.000345	0	0	0	0	0.000345
1656268		0.373054	15	693.826567	0.000064	29.296791	18.257767	1.883127	743.264316
1656332		0.489238	10	2197.407496	0	2.106926	0.6913	12.834872	2213.040594
1656493	W IMPERIAL HIGHWAY	0.292402	30	237.632294	0	95.851666	0	0.163697	333.647657
1656494		0.451456	10	1378.702517	0.000045	71.733509	0.019329	2.485277	1452.940677
1656495		0.412507	10	1491.256967	0	47.749628	0.036089	5.198022	1544.240706
1657128		0.196512	20	4.209308	0.000002	0.095363	0.001792	0	4.306465
1657381	S SEPULVEDA BLVD	0.107708	25	3446.956413	0	18.751285	0.048252	11.450663	3477.206613
1657382		0.280769	10	596.644227	0	2.339157	0.007778	1.631283	600.622445
1658427	SAINT BERNARD ST	0.045558	25	0	0	0	0	0	0
1658431	CUMLAUDE AVE	0.205928	25	0	0	0	0	0	0
2661426	SAN DIEGO FWY	0.23711	25	2.329967	0	0.47964	0	0	2.809607
2661427	SAN DIEGO FWY	0.254369	25	0.327335	0	0.252478	0	0	0.579813
2661428	W ARBOR VITAE ST	0.053646	30	1195.095858	0.000002	50.483117	0.003731	3.376174	1248.958882
2661429	W ARBOR VITAE ST	0.181192	25	1195.095858	0.000002	50.483117	0.003731	3.376174	1248.958882
2664280	LINCOLN BLVD	0.212639	15	2374.442171	0.002279	32.976978	0.053653	2.875134	2410.350215
2665980	I 405 HOV	0.010824	5	0	0	0	0	0	0
2665981	I 405 HOV	0.613248	35	33.829337	0	0	0	5.565154	39.394491
2665982	I 405 HOV	1.1208	35	7.495474	0	0	0	4.307018	11.802492
2670250	W 80TH ST	0.304489	25	0.010503	0	0	0	0	0.010503
2670253	LINCOLN BLVD	0.216521	20	2314.906448	0.002279	31.611002	0.053653	2.764907	2349.338289
2670255	W CENTINELA AVE	0.023683	30	568.635482	0.000003	14.339829	0.002649	1.075798	584.053761
2670261	W CENTURY BLVD	0.159117	25	7483.394855	0.000265	290.129312	87.959741	51.59897	7913.083143
2670262	W ARBOR VITAE ST	0.055982	30	1671.909403	0.000002	123.987719	0.003761	3.466108	1799.366993
2670263	AVIATION BLVD	0.062802	30	652.25629	0	240.872975	0.004262	3.612227	896.745754
2670266	W JEFFERSON BLVD	0.315855	30	10.472009	0	0.909746	0	0	11.381755
2670429	MESMER AVE	0.071717	30	1081.135882	0.000002	3.052989	0.001563	1.78966	1085.980096
2672597	TEALE ST	0.328639	35	59.535725	0	1.365976	0	0.110226	61.011927
2672598	LINCOLN BLVD	0.119606	20	2314.906448	0.002279	31.611002	0.053653	2.764907	2349.338289
2672599	LINCOLN BLVD	0.040632	20	2374.442171	0.002279	32.976978	0.053653	2.875134	2410.350215
2672602	W 80TH ST	0.289097	25	0.133856	0	0.000226	0	0	0.134082
2672604	LA TIJERA BLVD	0.005873	35	66.367354	0	3.466382	0	0.370471	70.204207

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2672605	LINCOLN BLVD	0.295623	25	1279.766161	0.000001	8.834077	0.030882	1.814486	1290.445607
2672606	Loyola Blvd	0.114651	35	282.27999	0.002278	5.994307	0.022771	0.815534	289.11488
2672607	LINCOLN BLVD	0.233679	30	1230.325106	0	11.134395	0	2.049134	1243.508635
2672611	W 76TH ST	0.36501	25	33.039116	0	0.993431	0	0.075125	34.107672
2672612	W 80TH ST	0.202405	25	21.847441	0	0.730414	0	0.055281	22.633136
2672613	79TH ST	0.36073	25	53.34388	0.000003	17.689427	0.002649	0	71.035959
2672614	LA TIJERA BLVD	0.046067	20	640.594677	0.000003	21.845546	0.009839	1.372665	663.82273
2672615	SEPULVEDA BLVD	0.331341	25	4606.270549	0.000293	44.950729	0.013524	9.672416	4660.907511
2672616	79TH ST	0.37436	25	13.446041	0	0.404295	0	0.030574	13.88091
2672618	S SEPULVEDA BLVD	0.016887	25	2570.940281	0	20.214738	0.014457	2.680574	2593.85005
2672621	AIRPORT BLVD	0.057496	25	7870.629961	0	53.990029	0.073243	16.037067	7940.7303
2672622	VICKSBURG AVE	0.104561	30	305.644775	0	0	0	0	305.644775
2672624	AVIATION BLVD	0.12462	25	4534.6247	0.000045	300.489975	0.852868	15.041019	4851.008607
2672626	AVIATION BLVD	0.118209	25	4534.6247	0.000045	300.489975	0.852868	15.041019	4851.008607
2672628	W CENTURY BLVD	0.056925	25	7483.394855	0.000265	290.129312	87.959741	51.59897	7913.083143
2672631	S LA CIENEGA BLVD	0.087844	30	2534.071157	0.000267	95.811998	30.324109	12.698026	2672.905557
2672633	E MARIPOSA AVE	0.201845	40	151.062866	0	0.263428	0	0.090527	151.416821
2672634	E MARIPOSA AVE	0.178173	35	38.364101	0	0.86287	0	0.064477	39.291448
2672635	AIRPORT BLVD	0.128006	25	5491.73049	0.000003	34.587609	0.005599	9.738198	5536.061899
2672636	W 83RD ST	0.187165	25	19.880345	0	0.472989	0	0.096147	20.449481
2672637	S LA CIENEGA BLVD	0.015649	30	522.358132	0.000091	80.145961	0.002368	0.89245	603.399002
2672638	OSAGE AVE	0.18727	25	432.139118	0.006046	71.405586	0.144027	0	503.694777
2672639	W 83RD ST	0.239742	25	45.784034	0	1.576788	0.001339	0.221917	47.584078
2672697	W CENTINELA AVE	0.067609	30	1651.807634	0.000005	17.461449	0.004212	2.870649	1672.143949
2672733	W 76TH ST	0.400416	25	0.147499	0	0.000306	0	0	0.147805
2672734	W 80TH ST	0.204478	25	21.90046	0	0.730539	0	0.055281	22.68628
2672737	W MANCHESTER AVE	0.292645	35	75.173968	0	24.700687	0	0.065085	99.93974
2672748	79TH ST	0.272169	25	0.063521	0	0.000124	0	0	0.063645
2672749	SEPULVEDA BLVD	0.142809	20	4577.651137	0.00029	27.779224	0.010875	9.750633	4615.192159
2672750	W 83RD ST	0.267402	25	22.323035	0	0.72682	0	0.054963	23.104818
2672751	W MANCHESTER AVE	0.141461	30	108.121215	0	25.664237	0	0.242471	134.027923
2672752	EMERSON AVE	0.119894	25	23.864285	0	0.730762	0	0.055281	24.650328
2672753	SEPULVEDA BLVD	0.12608	20	4552.693173	0.000144	26.134925	0.009273	9.853735	4588.69125
2672754	W MANCHESTER AVE	0.006485	35	26.631149	0	1.258376	0	0.03588	27.925405
2672755	CULVER BLVD	0.166973	25	69.060866	0	8.357276	0	0	77.418142
2672756	W MANCHESTER AVE	0.221443	30	26.631149	0	1.258376	0	0.03588	27.925405
2672761	SAINT BERNARD ST	0.16933	25	0	0	0	0	0	0
2672762	EMERSON AVE	0.179482	25	24.02537	0	0.929988	0	0.003818	24.959176
2672763	WESTCHESTER PKY	0.165669	35	941.397947	0.002279	6.157398	0.053653	0.229345	947.840622
2672772	W 83RD ST	0.249889	25	66.478286	0.000145	3.103401	0.001602	0.007399	69.590833
2672773	79TH ST	0.264372	25	64.64231	0.000003	17.803052	0.002649	0.047643	82.475657
2672777	LA TIJERA BLVD	0.24353	20	5991.086993	0	19.416663	0.01014	11.026096	6021.539892
2672782	W MANCHESTER AVE	0.038488	35	2051.74312	0.000145	48.699005	0.069896	6.232242	2106.744408
2672785	OSAGE AVE	0.108005	20	429.162597	0.006046	70.645877	0.144027	0	499.958547
2672786	W 83RD ST	0.193768	25	0.370723	0	0.003633	0	0.002154	0.37651
2672788	W 83RD ST	0.220278	25	19.528551	0	0.139226	0.001339	0.11246	19.781576
2672789	OSAGE AVE	0.072106	25	429.162597	0.006046	70.645877	0.144027	0	499.958547
2672790	W FLORENCE AVE	0.052941	20	1825.689823	0	134.702374	0.067337	5.435501	1965.895035
2672801	WESTCHESTER PKY	0.152087	35	960.275301	0.002287	22.131241	0.061421	0	982.47025
2672803	W 96TH ST	0.054281	25	410.133816	0	0	0	0	410.133816
2672806	WILEY POST AVE	0.249329	25	739.44428	0	0.421179	0	0.016227	739.881686
2672807	LA TIJERA BLVD	0.149495	35	690.404498	0	4.614137	0.008082	1.767383	696.7941
2672808	W 96TH ST	0.049887	25	1924.108219	0	0	0	0	1924.108219
2672813	AIRPORT BLVD	0.214588	25	6850.052387	0.000139	36.843949	0.074507	15.679978	6902.65096
2672814	ARBOR VITAE ST	0.07261	30	1824.948551	0.002427	12.116098	0.068472	0.048648	1837.184196
2672830	W MANCHESTER BLVD	0.247944	25	1174.502613	0.000087	90.642704	0.016705	0.738382	1265.900491
2672831	AVIATION BLVD	0.150909	20	130.554144	0	185.519287	0	0.026496	316.099927
2672906	AVIATION BLVD	0.272936	20	4534.737289	0.000045	300.536014	0.852868	15.041019	4851.167235
2672908	AVIATION BLVD	0.131898	25	3923.939857	0.000045	154.02748	0.852868	15.041019	4093.861269
2672919	S INGLEWOOD AVE	0.249245	25	127.13979	0	7.462149	0.551327	1.111164	136.26443
2672978	VISTA DEL MAR	0.488928	25	14.206733	0	0	0	0	14.206733
2672986	MAIN ST	0.303541	25	71.230461	0	1.974524	0	0.132389	73.337374
2672987	E MARIPOSA AVE	0.24098	35	74.073296	0	1.721932	0	0.127612	75.92284
2672991	E MARIPOSA AVE	0.217421	35	74.073296	0	1.721932	0	0.127612	75.92284
2672992	N SEPULVEDA BLVD	0.129076	30	873.648	0	6.666255	0	2.006491	882.320746
2672999	LAIRPORT ST	0.064387	15	0	0	0	0	0	0
2673001	N NASH ST	0.166795	25	3.588836	0	0.584496	0	0.00051	4.173842
2673002	CONTINENTAL BLVD	0.094335	15	155.711442	0	1.19593	0	0.091037	156.998409
2673003	DULEY RD	0.089604	30	0	0	0	0	0	0
2673017	S INGLEWOOD AVE	0.253775	25	18.781596	0	0.634715	0.551325	0.037829	20.005465
2673018	S LA CIENEGA BLVD	0.197013	25	678.220413	0.000012	39.388353	1.301992	3.895473	722.806243
2673019	W 119TH PL	0.243098	25	1.591401	0	0.656237	0	0	2.247638
2673021	N AVIATION BLVD	0.256063	25	939.666333	0	49.659619	0.79745	6.605735	996.729137

ID	Road Name	Length (mi)	EMFAC Speed Bins	Traffic Link Volumes - AM					
				Light-duty	Medium-duty	Heavy-duty	Shuttles	Total	
				Cars	trucks	trucks			trucks
2673026	W 120TH ST	0.211634	25	437.949171	0.000006	32.313925	0.617145	3.381846	474.262093
2673028	W IMPERIAL HIGHWAY	0.06394	25	692.362142	0.000106	92.883843	0.010578	3.660586	788.917255
2674194	LOYOLA BLVD	0.182627	20	91.016209	0	3.505985	0	0.26604	94.788234
2674195	W MANCHESTER AVE	0.421284	35	49.770372	0	23.841347	0	0	73.611719
2674196	W 83RD ST	0.292672	25	0	0	0	0	0	0
2674200	W MANCHESTER AVE	0.036382	25	24.747999	0	1.211861	0	0.03059	25.99045
2674205	NICHOLSON ST	0.033272	25	91.192051	0	8.624097	0	0.026088	99.842236
2674207	W MANCHESTER AVE	0.331687	40	118.130905	0	4.97215	0	0.277383	123.380438
2675405	W 96TH ST	0.035093	20	4947.566373	0	7.581373	0	8.508436	4963.656182
2675411	W 96TH ST	0.069806	25	0	0	0	0	0	0
2675422	AIRPORT BLVD	0.119246	30	7481.69382	0	53.829345	0.073243	16.001514	7551.597922
2675580	E MARIPOSA AVE	0.18174	35	74.073296	0	1.721932	0	0.127612	75.92284
2675585	CULVER BLVD	0.204826	35	22.131185	0	0.266821	0	0.026088	22.424094
2675587	NICHOLSON ST	0.051958	25	91.192051	0	8.624097	0	0.026088	99.842236
2675589	SEPULVEDA BLVD	0.099189	30	1837.799659	0	7.562951	0	5.02461	1850.38722
2675590	WESTCHESTER PKY	0.053971	35	1958.213511	0.002287	21.141138	0.06142	0.069515	1979.487871
2675591	LA TIJERA BLVD	0.126355	35	697.496557	0	4.666028	0.008082	1.798363	703.96903
2675592	SEPULVEDA EASTWAY	0.178959	25	50.40339	0	0.172359	0	0	50.575749
2675593	SEPULVEDA EASTWAY	0.183441	15	0	0	0	0	0	0
2675685	W OLIVE ST	0.092412	25	0	0	0	0	0	0
2675732	TEALE ST	0.953661	35	0.019066	0	0	0	0.000077	0.019143
2675876	TEALE ST	0.422902	35	59.535725	0	1.365976	0	0.110226	61.011927
2675884	TEALE ST	0.255998	35	0.019066	0	0	0	0.000077	0.019143
2675897	W MANCHESTER AVE	0.147896	30	95.334828	0.000136	26.943604	0.001506	0	122.280074
2675901	WILEY POST AVE	0.104573	25	81.137685	0.000145	3.103401	0.001602	0.007399	84.250232
2675909	WESTCHESTER PKY	0.39455	30	708.774611	0	1.858396	0	0.237587	710.870594
2675951	Loyola Blvd	0.094637	35	219.761178	0.002278	1.27368	0.022771	0.094741	221.154648
2676769		0.143093	20	8.713619	0	0.237464	0	0.020017	8.9711
2677478		0.062317	20	0	0	0	0	0	0
2677479		0.255748	25	26.255483	0	1.437562	0	0.109457	27.802502
2677480		0.199914	20	7.367848	0	0.050171	0	0.011092	7.429111
2677485		0.337713	20	11.278429	0	0.113625	0	0.047643	11.439697
2677622		0.219748	20	26.456901	0	0.646957	0	0.048489	27.152347
2677623		0.072285	20	0	0	0	0	0	0
2677669		0.104564	20	43.738574	0	1.969143	0.000002	0.12266	45.830379
2677672		0.105145	20	1332.194366	0	0	0	0	1332.194366
2677710		0.135193	20	42.663267	0	2.248853	0.000004	0.171546	45.08367
2677712		0.177345	20	1.45456	0	0.118282	0	0	1.572842
2677713		0.111275	20	0.04156	0	154.02563	0	0	154.06719
2677801		0.217581	20	16.254891	0	0.823608	0	0.025183	17.103682
2677802		0.0621	20	59.948153	0	2.38355	0	0.181199	62.512902
2677807		0.291433	25	98.492594	0	3.20399	0	0.241503	101.938087
2677808		0.116077	20	13.509562	0	0.404419	0	0.030574	13.944555
2677809		0.178962	20	21.699942	0	0.730109	0	0.055281	22.485332
2677811		0.105773	20	59.516659	0	1.365976	0	0.110149	60.992784
2677812		0.160952	20	90.882353	0	3.505759	0	0.26604	94.654152
2677813		0.18288	25	4.227657	0	2.224198	0	0	6.451855
2677814		0.130467	25	118.502186	0	1.828924	0	0.237587	120.568697
2677815		0.213736	25	0	0	0	0	0	0
2677859		0.229212	25	24.28686	0	0.727044	0	0.054963	25.068867
2677941		0.222346	20	19.509621	0	0.469356	0	0.093993	20.07297
2677942		0.092459	20	5.854323	0	0.223313	0	0.016937	6.094573
2677943		0.119098	20	19.197289	0	0.732284	0	0.055538	19.985111
2677944		0.080434	20	2.093949	0	0.069057	0	0.005269	2.168275
2677945		0.324534	20	33.186615	0	0.993737	0	0.075125	34.255477
2679134		0.192778	20	0	0	0	0	0	0
2679149		0.218288	20	0.001159	0	0.000676	0	0	0.001835
2679549		0.146492	20	0	0	0	0	0	0
2679551		0.15961	20	38.364101	0	0.86287	0	0.064477	39.291448
2679554		0.236235	25	0	0	0	0	0	0
2679555		0.139457	20	16.469617	0	0.469396	0	0.035213	16.974226
2679557		0.242548	20	81.99794	0	3.995836	0.000004	0.334593	86.328373
2679558		0.123537	25	58.85934	0	3.67992	0	0.281558	62.820818
2679559		0.124827	25	29.98317	0	2.263493	0.000008	0.17365	32.420321
2679560		0.207002	25	1.357611	0	0.203905	0	0	1.561516
2679564		0.271345	20	6.818245	0	1.023233	0	0	7.841478
2680111		0.074979	20	9413.30153	0	0	36.959227	10.359086	9460.619843
2680399		0.077616	20	6818.462094	0	0	22.766949	8.009502	6849.238545
2680400		0.062083	20	5123.821266	0	0	30.578597	5.631369	5160.031232
2685813		0.199247	25	0	0	0	0	0	0
2685815		0.249301	25	28.351957	0	2.430236	0	0.202227	30.98442
2685840		0.135043	20	0.396574	0	0.018596	0	0.001335	0.416505
2685842		0.167918	20	15.539736	0	1.042065	0.000016	0.088601	16.670418

ID	Road Name	Length (mi)	EMFAC Speed Bins	Traffic Link Volumes - AM					Total
				Light-duty	Medium-duty	Heavy-duty	Shuttles		
				Cars	trucks	trucks			
2686058		0.152029	20	20.095587	0	1.251024	0	0.095631	21.442242
2686067	GREEN VALLEY CIR	0.058546	30	15.940198	0	0.365173	0	0.042565	16.347936
2686068	BRISTOL PKY	0.095282	30	1.107938	0	0.031599	0	0.00422	1.143757
2686069		0.06962	20	1.759929	0	0.048658	0	0.003498	1.812085
2686070		0.076878	20	1.45319	0	0.057308	0	0.004586	1.515084
2686073		0.149835	20	8.782689	0	0.288197	0	0.022158	9.093044
2686144	E IMPERIAL HIGHWAY	0.098185	35	1125.641353	0	114.555882	0	0.132389	1240.329624
2686145		0.066869	20	702.677169	0	119.212169	0	0	821.889338
2686146		0.266514	20	452.702948	0	212.591496	0	0	665.294444
2686147		0.252741	20	1174.213536	0	565.546658	0	0	1739.760194
2686148		0.177248	20	0	0	0	0	0	0
2686149	W CENTURY BLVD	0.095411	30	9109.585354	0	461.206966	88.800557	69.211561	9728.804438
2686150		0.156013	20	913.532516	0	380.396501	0	0	1293.929017
2686151		0.23793	20	2.36858	0	0.047945	0	0.007188	2.423713
2686152		0.266833	20	0.112589	0	0.046039	0	0	0.158628
2686153	S LA CIENEGA BLVD	0.246539	25	489.879926	0	75.219809	0	0	565.099735
2686162		0.244709	20	0	0	0	0	0	0
2686163	OSAGE AVE	0.16225	25	429.162597	0.006046	70.645877	0.144027	0	499.958547
2686164		0.113374	20	0.059843	0	0.005394	0	0	0.065237
2686165		0.145319	20	2.976522	0	0.759709	0	0	3.736231
2686169	W CENTURY BLVD	0.237197	30	12832.44101	0	132.208142	88.874214	86.523991	13140.04735
2686171		0.254388	20	0	0	0.005143	0	0	0.005143
2686172		0.254012	20	104.005464	0	3.564518	0.000004	0.261797	107.831783
2686173		0.14782	20	7.092061	0	0.051892	0	0.030979	7.174932
2686174		0.098643	20	0	0	0	0	0	0
2686175		0.174971	20	0	0	0	0	0	0
2686176		0.135675	20	0	0	0	0	0	0
2686177		0.326072	20	0.008951	0	0	0	0	0.008951
2686178	SEPULVEDA BLVD	0.199879	20	3579.196618	0.000292	40.687577	0.012828	6.290533	3626.187848
2686179	HOWARD HUGHES PKY	0.061906	25	983.84382	0.000001	2.881638	0.000697	3.276625	990.002781
2686180		0.124757	20	10.409996	0	0.397198	0	0.030135	10.837329
2686181		0.173246	20	0.006094	0	0.000125	0	0	0.006219
2686182		0.368245	20	34.490573	0	1.632244	0	0.084767	36.207584
2686183	MESMER AVE	0.054807	30	1078.137622	0.000002	2.966693	0.001563	1.782771	1082.888651
2686185	W CENTINELA AVE	0.060037	30	568.635482	0.000003	14.339829	0.002649	1.075798	584.053761
2686187		0.075364	20	1.793449	0	0.052433	0	0.004083	1.849965
2686188		0.085406	20	0.020188	0	0.001424	0	0	0.021612
2686190		0.301397	20	0.315525	0	0.018825	0	0.000471	0.334821
2686191	W JEFFERSON BLVD	0.004676	30	264.324693	0	6.613828	0	0.454757	271.393278
2686194		0.131289	20	0.726124	0	0.103833	0	0	0.829957
2686195		0.280808	25	0.123353	0	0.000226	0	0	0.123579
2686196	W 83RD ST	0.187055	30	0	0	0	0	0	0
2686197		0.13869	25	0	0	0	0	0	0
2686198		0.134714	25	25.69406	0	0.859873	0	0.065085	26.619018
2686199		0.519042	25	0	0	0	0	0	0
2686200	Loyola Blvd	0.064858	35	219.761178	0.002278	1.27368	0.022771	0.094741	221.154648
2686201		0.328853	20	0	0	0	0	0	0
2686202		0.421394	20	200.363819	0	7.249977	0	0.720793	208.334589
2686203		0.210092	25	1.88315	0	0.046515	0	0.00529	1.934955
2686204		0.27599	25	3.093803	0	1.372219	0	0	4.466022
2686205	VISTA DEL MAR LN	0.229787	25	0.284243	0	0.08938	0	0	0.373623
2686206		0.151998	25	3.86871	0	0.061478	0	0.004502	3.93469
2686207	VISTA DEL MAR LN	0.061528	25	4.360533	0	0.11978	0	0.004877	4.48519
2686208		0.066308	25	4.19095	0	0.066598	0	0.004877	4.262425
2686209		0.59494	20	0	0	0	0	0	0
2686210		0.170772	25	18.224478	0	0.289603	0	0.021211	18.535292
2686797		0.240702	20	2.806174	0	0.037352	0	0.00459	2.848116
2686798		0.24477	20	51.63501	0	4.458797	0	0.33996	56.433767
2686803		0.140919	20	155.98781	0	1.206632	0	0.091851	157.286293
2686804		0.141642	20	0	0	0	0	0	0
2686805		0.229223	20	0	0	0	0	0	0
2686806		0.336705	20	399.483288	0	14.594761	0	1.182919	415.260968
2686807		0.120022	20	155.711442	0	1.19593	0	0.091037	156.998409
2686815		0.165871	20	89.258059	0	2.545803	0	0.191213	91.995075
2686817	E MARIPOSA AVE	0.138245	35	52.675196	0	1.234877	0	0.086734	53.996807
2686820		0.151704	20	21.786977	0	0.545697	0	0.040878	22.373552
2686824	MAIN ST	0.164037	30	22.350509	0	0.391618	0	0.025331	22.767458
2686826		0.134468	20	0	0	0	0	0	0
2686828		0.232822	20	0	0	0	0	0	0
2686829		0.181202	25	44.01329	0	1.254411	0	0.094102	45.361803
2686830		0.181902	20	0	0	0	0	0	0
2691711	I 405 HOV	0.715676	30	0	0	0	0	0	0
2691734	I 405 HOV	0.256234	25	3.807667	0	0	0	0.170218	3.977885

ID	Road Name	Length (mi)	EMFAC Speed Bins	Traffic Link Volumes - AM					Total
				Light-duty	Medium-duty	Heavy-duty	Shuttles		
				Cars	trucks	trucks			
2691735	405 HOV	0.736239	25	17.257338	0	0	0	0	17.257338
2691738	405 HOV	0.980762	15	0.686964	0	0	0	0	0.686964
2691739	405 HOV	0.524616	20	6.115751	0	0	0	0	6.115751
2691740	405 HOV	0.322355	10	0.876313	0	0	0	0	0.876313
2691741	405 HOV	1.144	30	6.32015	0	0	0	0	6.32015
2691742	405 HOV	1.030418	30	0	0	0	0	0	0
2691743	405 HOV	1.208771	20	0	0	0	0	0	0
2691744	405 HOV	0.515138	25	0	0	0	0	0	0
2691745	405 HOV	0.578868	45	0	0	0	0	0	0
2691746	405 HOV	0.516667	45	0	0	0	0	0	0
2692020	AVIATION BLVD	0.120832	30	659.828594	0	242.4266	0.004258	3.68385	905.943302
2692021	W 98TH ST	0.135738	30	1876.292227	0.001964	10.051094	0.023219	0	1886.368504
2692022	W 98TH ST	0.170337	30	907.399952	0.000124	10.017692	0.000386	0	917.418154
2692287	W JEFFERSON BLVD	0.032486	40	12.771879	0	0.376881	0	0.01027	13.15903
2692288		0.110358	20	4.239282	0	0.10343	0	0.007751	4.350463
2692289		0.167229	20	0.134786	0	0.015835	0	0.000145	0.150766
2692290	N AVIATION BLVD	0.051627	25	939.666333	0	49.659619	0.79745	6.605735	996.729137
2692291		0.419074	20	0	0	0	0	0	0
2692292		0.119778	20	33.737017	0	1.164081	0	0.125922	35.02702
2692308		0.156779	20	0	0	0	0	0	0
2692309		0.252556	20	0	0	0	0	0	0
2692310		0.054112	20	217.274524	0	0	0	0	217.274524
2692311		0.051264	20	88.511051	0	0	0	0	88.511051
2692312		0.13708	20	0.002366	0	54.926995	0	0	54.929361
2692313		0.190078	20	0.000049	0	127.33938	0	0	127.339429
2692314		0.160087	20	670.207839	0	0	0	0	670.207839
2692315		0.141779	20	1392.34746	0	0	0	0	1392.34746
2692316	AIRPORT BLVD	0.153731	25	6857.420233	0.000139	36.894119	0.074507	15.69107	6910.080068
2692317		0.199298	20	3.539197	0	0	0	0	3.539197
2692319		0.103764	20	3808.999617	0	0	0	0	3808.999617
2692320	W 96TH ST	0.095747	20	3069.837086	0	1.298727	0	0	3071.135813
2692321		0.09261	20	5242.946425	0	0	0	0	5242.946425
2692322		0.08466	20	374.601102	0	1.298727	0	0	375.899829
2692323	AIRPORT BLVD	0.084452	25	7795.252061	0	52.573385	0.073243	16.037067	7863.935756
2692324		0.150608	20	378.577942	0	3.662458	0	0	382.2404
2692325	W CENTURY BLVD	0.100308	30	5859.327934	0	269.782327	87.947246	51.606158	6268.663665
2692326		0.065961	20	0	0	0	0	0	0
2692327		0.103152	20	0	0	0	0	0	0
2692329		0.065881	20	974.88422	0	148.476244	0	0	1123.360464
2692332	WESTCHESTER PKY	0.104249	40	2098.164126	0.002287	22.131241	0.061421	0	2120.359075
2692333		0.057644	20	338.975289	0	0	0	0	338.975289
2692334	98TH ST	0.085836	30	576.331871	0	0.382318	0.662166	2.572478	579.948833
2692335	98TH ST	0.036652	30	510.21886	0	0.382318	0.662166	2.572478	513.835822
2692336	98TH ST	0.119652	30	501.596102	0	0.374944	0.662166	2.572478	505.20569
2692337	98TH ST	0.343093	25	2807.789137	0	14.076975	0.000416	1.275362	2823.14189
2692338	BELLANCE AVE	0.128184	25	0	0	0	0	0	0
2692339	BELLANCE AVE	0.154993	25	5.721246	0	0.053534	0	0.05137	5.82615
2692340	W 96TH ST	0.317755	25	12.34806	0	0.042767	0	0.035553	12.42638
2692341	W ARBOR VITAE ST	0.041268	30	1671.909403	0.000002	123.987719	0.003761	3.466108	1799.366993
2692342	HINDRY PL	0.227384	25	0	0	0	0	0	0
2692343	AVIATION BLVD	0.193498	30	649.749125	0	240.872975	0.004258	3.612227	894.238585
2692345	W ARBOR VITAE ST	0.069968	30	1779.267558	0.0001	170.775772	0.005702	3.535832	1953.584964
2692346	W 96TH ST	0.070465	25	2.507165	0	0	0.000004	0	2.507169
2692348	ISIS AVE	0.249506	20	604.900333	0.006058	149.13989	0.144627	0.049899	754.240807
2692349	W MANCHESTER BLVD	0.05726	25	522.164533	0.000011	45.981032	0.003108	0.702018	568.850702
2692350	ISIS AVE	0.252679	20	604.900334	0.006058	45.064756	0.144627	0.049899	650.165674
2692351	HINDRY AVE	0.246819	20	696.088022	0.000113	46.798517	0.014127	0.069724	742.970503
2692352	W MANCHESTER BLVD	0.041582	25	516.180925	0.000011	45.552753	0.003107	0.668658	562.405454
2692353		0.076416	20	6.39882	0	0.436902	0.000008	0.03336	6.86909
2692354	W ARBOR VITAE ST	0.032399	30	2367.985868	0.000115	170.777614	0.017887	3.535832	2542.317316
2692355		0.228283	20	588.71831	0.000015	0.001842	0.012185	0	588.732352
2692356	W 102ND ST	0.102995	25	0	0	0	0	0	0
2692357	W CENTURY BLVD	0.06308	25	7563.782303	0.000265	290.177257	87.959741	51.606158	7993.525724
2692358	CONCOURSE WAY	0.120078	25	0	0	0	0	0	0
2692359	ARBOR VITAE ST	0.20232	30	1786.738309	0.002572	8.36539	0.067182	0	1795.173453
2692360	BELLANCA AVE	0.224966	25	76.577841	0.000145	4.437373	0.004493	0.048648	81.0685
2692361	W MANCHESTER AVE	0.09697	35	2089.952303	0	23.078103	0.071184	6.28089	2119.38248
2692362	BELLANCA AVE	0.27571	25	76.580207	0.000145	51.509758	0.004493	0.048648	128.143251
2692363	W FLORENCE AVE	0.190681	15	1863.040944	0.000037	136.402315	0.067859	5.435501	2004.946656
2692364	HINDRY AVE	0.160247	25	37.351121	0.000037	1.699942	0.000522	0	39.051622
2692365	98TH ST	0.23735	25	360.426591	0	0.989878	0.000002	0	361.416471
2692366	AVION DR	0.095944	25	160.727473	0	8.73876	0	0.295472	169.761705
2692367		0.106254	20	103.698262	0	1.044051	0	0	104.742313

ID	Road Name	Length (mi)	EMFAC Speed Bins	Traffic Link Volumes - AM					Total
				Light-duty	Medium-duty	Heavy-duty	Shuttles		
				Cars	trucks	trucks			
2692368		0.070729	20	18.069305	0	0.096301	0	0.086924	18.25253
2692369		0.064528	20	12.586632	0	1.980159	0.000004	0.071621	14.638416
2692370	AVION DR	0.024468	20	595.674286	0	9.326736	0.000002	0	605.001024
2692371		0.077666	20	581.449137	0	1.427132	0.000002	0.295472	583.171743
2692372	AIRPORT BLVD	0.066446	25	5188.517743	0	41.730315	0.073657	17.312431	5247.634146
2692373		0.256682	20	3.966176	0	2.331957	0	0	6.298133
2692374	VICKSBURG AVE	0.04749	30	314.267533	0	0.007374	0	0	314.274907
2692375		0.209491	20	2.314866	0	0.158813	0	0	2.473679
2692376	HINDRY AVE	0.257641	20	696.088022	0.000113	46.798517	0.014127	0.069724	742.970503
2692377		0.09487	20	0	0	0	0	0	0
2692378		0.104168	20	0	0	0	0	0	0
2692379	W ARBOR VITAE ST	0.099091	30	1671.909403	0.000002	123.987719	0.003747	3.466108	1799.366979
2692380		0.247672	20	0	0	0	0.000014	0	0.000014
2692381	W OLIVE ST	0.108207	25	0	0	0	0	0	0
2692382		0.252428	20	0	0	0	0	0	0
2692383		0.106089	20	78.018868	0	0	0	0	78.018868
2692384	W 102ND ST	0.078927	25	0	0	0	0	0	0
2692386		0.046447	20	1619.117463	0	0	0	0	1619.117463
2692387	ARBOR VITAE ST	0.140671	30	1899.46708	0.002427	9.41221	0.068467	0.310446	1909.26063
2692389		0.204988	20	0.146881	0	0	0	0	0.146881
2692390	W 111TH ST	0.117025	25	392.782931	0	66.082963	0	0	458.865894
2692391	W 111TH ST	0.076121	25	247.347723	0	66.082963	0	0	313.430686
2692392		0.133174	20	433.482467	0	0	0	0	433.482467
2692393	SEPULVEDA BLVD	0.016901	25	2627.474982	0	8.153925	0.008082	7.072656	2642.709645
2692394	W 92ND ST	0.040287	25	226.398444	0	0	0	0	226.398444
2692395	W 92ND ST	0.036233	25	226.398444	0	0	0	0	226.398444
2692396	SEPULVEDA WESTWAY	0.049474	25	226.398444	0	0	0	0	226.398444
2692397	WESTCHESTER PKY	0.111925	35	1453.645071	0.002279	7.087386	0.053653	0.233163	1461.021552
2692398	SEPULVEDA WESTWAY	0.03947	25	541.105275	0	0	0	0	541.105275
2692399	LA TIJERA BLVD	0.108497	25	72.260107	0	1.584924	0	0.101659	73.94669
2692400	SEPULVEDA WESTWAY	0.188027	25	0.924351	0	0.016418	0	0.000801	0.94157
2692401	W MANCHESTER AVE	0.111652	30	63.844773	0	24.079313	0	0.140813	88.064899
2692402	SEPULVEDA WESTWAY	0.178029	25	45.257583	0	1.584924	0	0.101659	46.944166
2692403		0.056986	20	327.508561	0	0	0	0	327.508561
2692404		0.074004	20	196.302729	0	0	0	48.290587	244.593316
2692405		0.083408	20	124.25877	0	0	0	30.982146	155.240916
2692406		0.070686	20	77.834385	0	0	0	18.727265	96.56165
2692407	W 111TH ST	0.294658	25	141.289969	0	64.33689	0	0	205.626859
2692408	W 111TH ST	0.249382	25	106.057755	0	1.746073	0	0	107.803828
2692409	98TH ST	0.086813	25	2802.067892	0	14.023441	0.000416	1.223992	2817.315741
2692410	W 96TH ST	0.068296	25	2.507165	0	0	0.000004	0	2.507169
2692412	W 98TH ST	0.07002	30	1982.826928	0.000045	8.894141	0.003403	0.104529	1991.829046
2692413	HINDRY AVE	0.134115	30	1370.254042	0.000434	25.802984	0.016284	0.104529	1396.178273
2692414	HINDRY AVE	0.137881	25	1704.454365	0.000265	20.394932	0.012495	0	1724.862057
2692415	HINDRY AVE	0.10492	25	1559.503594	0.008729	24.295572	0.213254	0	1584.021149
2692416	HINDRY AVE	0.124093	25	1559.503594	0.008729	24.295572	0.213254	0	1584.021149
2692417	W 98TH ST	0.110344	30	1982.826928	0.000045	8.894141	0.003403	0.104529	1991.829046
2692418		0.067891	20	0	0	0	0	0	0
2692419		0.210751	55	4337.006815	0	0	0.745852	23.530459	4361.283126
2692420		0.134256	55	4337.006815	0	0	0.745852	23.530459	4361.283126
2692421		0.122093	60	6962.692791	0	0	0.745852	30.924701	6994.363344
2692424	W 96TH ST	0.102531	25	1924.108219	0	0	0	0	1924.108219
2692425		0.162018	15	1256.023243	0	14.356242	0.014078	4.336881	1274.730444
2692426	WESTCHESTER PKY	0.023421	35	960.275301	0.002287	22.131241	0.061421	0	982.47025
2692430		0.077507	20	1256.023243	0	14.356242	0.014078	4.336881	1274.730444
2692433		0.030131	65	6677.030214	0	0	30.592675	32.948382	6740.571271
2692435		0.105293	25	3252.245853	0	0	0.668092	12.002899	3264.916844
2692436		0.059395	30	1990.356406	0	0	0.014078	8.581975	1998.952459
2692438		0.081244	65	6677.030214	0	0	30.592675	32.948382	6740.571271
2692439		0.067423	65	6642.559931	0	0	30.592675	32.666637	6705.819243
2692445		0.143657	15	3390.314078	0	0	29.924583	20.663738	3440.902399
2692446		0.095586	30	1990.356406	0	0	0.014078	8.581975	1998.952459
2692448		0.142682	70	3449.056607	0	0	0.022539	10.594189	3459.673335
2692449		0.129388	40	2828.347903	0	0	0.008082	7.928208	2836.284193
2692450	S SEPULVEDA BLVD	0.080987	30	1950.231576	0	20.214738	0	0.014593	1970.460907
2692451		0.105807	70	3449.056607	0	0	0.022539	10.594189	3459.673335
2692452		0.264671	30	620.708705	0	0	0.014457	2.665981	623.389143
2692453	W 96TH ST	0.028053	25	126.901165	0	0	0	0	126.901165
2692454		0.219413	20	2593.18109	0	0	0	7.307674	2600.488764
2692455	W 96TH ST	0.008846	25	2716.51653	0	7.581373	0	1.287331	2725.385234
2692456		0.040122	30	2227.484118	0	7.581373	0	1.200762	2236.266253
2692457		0.256744	70	2828.347903	0	0	0.008082	7.928208	2836.284193
2692459	W CENTURY BLVD	0.207169	70	3725.731299	0	0	1.762696	12.439196	3739.933191

ID	Road Name	Length (mi)	EMFAC Speed Bins	Traffic Link Volumes - AM					Total
				Cars	Light-duty trucks	Medium-duty trucks	Heavy-duty trucks	Shuttles	
2692460		0.05035	70	3449.056607	0	0	0.022539	10.594189	3459.673335
2692461		0.050864	35	517.41731	0	0	0	0	517.41731
2692463		0.062889	30	1472.939096	0	0	0.014078	8.581975	1481.535149
2692464		0.03896	30	1990.356406	0	0	0.014078	8.581975	1998.952459
2692465		0.041673	35	517.41731	0	0	0	0	517.41731
2692466		0.075593	35	0	0	0	0	0	0
2692467	W CENTURY BLVD	0.097651	35	9428.926864	0	36.901872	58.949631	66.155725	9590.934092
2692470		0.100822	35	502.626932	0	0	0	0.281717	502.908649
2692471	98TH ST	0.101558	25	449.006236	0	8.202971	0	0	457.209207
2692472	Jetway	0.119414	20	1124.977518	0	0.112652	0.662166	3.856025	1129.608361
2692473		0.07845	30	1990.356406	0	0	0.014078	8.581975	1998.952459
2692474		0.048076	35	517.41731	0	0	0	0	517.41731
2692475		0.098559	35	502.626932	0	0	0	0.281717	502.908649
2692476		0.050921	35	0	0	0	0	0	0
2692477	W CENTURY BLVD	0.071366	30	1738.307667	0	0	16.834785	17.71956	1772.862012
2692478		0.080199	40	3710.446937	0	0	0.07776	18.921802	3729.446499
2692479		0.092232	65	3710.446937	0	0	0.07776	18.921802	3729.446499
2692480	W CENTURY BLVD	0.110884	35	0	0	0	0	0	0
2692481		0.062618	5	3725.731299	0	0	1.762696	12.439196	3739.933191
2692482		0.036818	5	3725.731299	0	0	1.762696	12.439196	3739.933191
2692483		0.065336	60	3723.51523	0	0	0.731774	20.940735	3745.187739
2692484		0.189326	35	613.491585	0	0	0.014078	2.589725	616.095388
2692485		0.057344	30	2306.382714	0	7.581373	0	1.287331	2315.251418
2692486		0.057156	35	32.504885	0	0	0	0.086568	32.591453
2692487	W CENTURY BLVD	0.027561	40	3390.314078	0	0	29.924583	20.663738	3440.902399
2692489	Jetway	0.104351	20	1072.387653	0	7.940679	0	1.283548	1081.61188
2692491	Jetway	0.146259	20	572.347679	0	0.359305	0	0.169351	572.876335
2692493	VICKSBURG AVE	0.06956	30	313.292797	0	0.151439	0	0	313.444236
2692494	W CENTURY BLVD	0.087408	30	718.051831	0	22.432978	0	0.058438	740.543247
2692495	W CENTURY BLVD	0.09589	30	1012.058072	0	22.584417	0	0.058438	1034.700927
2692497		0.052687	30	2306.382714	0	7.581373	0	1.287331	2315.251418
2692498		0.102492	35	32.504885	0	0	0	0.086568	32.591453
2692499		0.034637	35	78.898598	0	0	0	0.086568	78.985166
2692500		0.063979	20	46.393713	0	0	0	0	46.393713
2692516		0.01961	20	70.17821	0	0	0	11.718301	81.896511
2692517		0.048207	20	1017.734603	0	0	0	0	1017.734603
2692518		0.047774	20	2.309639	0	0	0	0.281717	2.591356
2692519		0.167062	20	968.892275	0.00184	0.033402	0.022833	0	968.95035
2692521		0.071403	20	2454.981413	0.009164	2.778472	0.229541	0.104529	2458.103119
2692523		0.180858	20	1512.374464	0	0.359305	0	0.169351	1512.90312
2692524		0.153015	20	1638.032228	0	0	0	0	1638.032228
2692525		0.148557	20	0	0	0	0	0	0
2692527		0.02467	20	491.425932	0	0	0	0	491.425932
2692528		0.033625	20	491.425932	0	0	0	0	491.425932
2692529		0.191782	25	2305.780626	0	0	0	0	2305.780626
2692530		0.095295	25	1256.023243	0	14.356242	0.014078	4.336881	1274.730444
2692531	W CENTURY BLVD	0.079543	45	5204.091119	0	0	30.578597	24.366407	5259.036123
Total				1029423.811	0.212509	21596.18266	2630.09277	3644.506015	1057294.805

ID	Road Name	Length	EMFAC Speed Bins	Traffic Link Volumes - MD					Total
				Cars	Light-duty trucks	Medium-duty trucks	Heavy-duty trucks	Shuttles	
11474	SAN DIEGO FWY	0.082983	25	2729.052752	0.014503	107.904654	0.184221	2.85044	2840.00657
11838	SAN DIEGO FWY	0.35942	25	7.280163	0	2.745279	0	0	10.025442
11886		0.406274	50	375.918353	0	33.127486	0	1.319145	410.364984
12063		0.283405	35	361.712735	0	27.770684	0	1.319145	390.802564
12065	SAN DIEGO FWY	0.525957	40	0	0	0	0	0	0
12100		0.569659	40	361.712735	0	27.770684	0	1.319145	390.802564
12101		0.59283	35	0	0	0	0	0	0
12102	SAN DIEGO FWY	0.490775	15	101.154058	0.002032	7.549217	0.024755	0	108.730062
12104	GLENN ANDERSON FWY	0.251119	60	2724.902403	0	162.747153	0.184273	5.804514	2893.638343
12113	SAN DIEGO FWY	0.281142	25	0.218273	0	0	0	0	0.218273
12128		0.466733	40	14.205619	0	5.356802	0	0	19.562421
12129		0.187891	15	0	0	0.281761	0	0	0.281761
12149		0.29977	30	14.205619	0	5.638563	0	0	19.844182
12150	SAN DIEGO FWY	0.575933	45	0	0	0	0	0	0
12163		0.519589	15	945.893343	0	129.412961	0	0	1075.306304
12195		0.459757	20	999.945116	0	158.435415	0	0	1158.380531
12198	GLENN ANDERSON FWY	0.644897	55	12194.13421	0	584.481556	1.600248	44.47036	12824.68638
12257	SAN DIEGO FWY	0.733407	30	102.386654	0.002032	7.938428	0.024755	0	110.351869
12274	SAN DIEGO FWY	0.092041	30	1774.182716	0.00135	95.920434	0.176546	2.277105	1872.558151
12323	GLENN ANDERSON FWY	0.674716	55	9069.827802	0	488.640356	0.867999	28.514215	9587.850372
12402	SAN DIEGO FWY	0.319193	15	57.684637	0.000522	4.108484	0.015102	0	61.808745
12430	SAN DIEGO FWY	0.432441	35	0.943549	0	0.666834	0	0	1.610383
12469	SAN DIEGO FWY	0.156952	20	1144.718211	0.014503	106.995548	0.184222	0.053418	1251.965902
12486	SAN DIEGO FWY	0.400418	20	2761.597768	0.014503	109.680041	0.184222	2.850572	2874.327106
12539	SAN DIEGO FWY	0.577246	25	1144.46383	0.014503	106.9775	0.184222	0.053418	1251.693473
12686	SAN DIEGO FWY	0.418951	15	56.649996	0.000522	4.108484	0.015102	0	60.774104
12741	SAN DIEGO FWY	0.25831	25	0.911669	0	0.658625	0	0	1.570294
12885	SAN DIEGO FWY	0.430964	40	14.205619	0	5.638563	0	0	19.844182
12895	SAN DIEGO FWY	0.251186	40	3238.906876	0.000065	112.101041	146.988952	13.651241	3511.648175
12902		0.516567	35	284.020248	0	23.628568	1.988251	0	309.637067
12903	SAN DIEGO FWY	0.156309	20	57.697656	0.000522	4.108484	0.015102	0	61.821764
12927	GLENN ANDERSON FWY	0.395194	55	12626.4883	0.00006	645.997741	2.078459	56.545117	13331.10968
13049	SAN DIEGO FWY	0.403245	30	109.628899	0.002032	10.332164	0.024755	0	119.98785
13094	SAN DIEGO FWY	0.294259	40	6454.148186	0.000548	193.750225	136.648482	14.097771	6798.645212
13168	SAN DIEGO FWY	0.147399	30	6519.332965	0.000552	204.36338	138.793814	14.254162	6876.744873
13182	SAN DIEGO FWY	0.18178	35	4891.868585	0.000429	145.62827	93.679995	6.134242	5137.311521
13196	SAN DIEGO FWY	0.173898	45	1695.692861	0.000009	51.797001	82.100398	4.687539	1834.277808
13268	SAN DIEGO FWY	0.031825	25	102.231928	0.002032	7.938428	0.024755	0	110.197143
13317	SAN DIEGO FWY	0.338205	20	787.118591	0.00135	93.979234	0.176546	0.165591	881.441312
13365	SAN DIEGO FWY	1.054146	20	5.969079	0	4.104673	0	0	10.073752
13412	SAN DIEGO FWY	0.220022	25	1790.973696	0.00135	97.04172	0.176546	3.222631	1891.415943
13438	GLENN ANDERSON FWY	0.345761	55	9445.746155	0	521.767843	0.867999	29.833361	9998.215358
13446		0.605515	40	7.008602	0	2.197562	0	0	9.206164
13447		0.449744	40	284.020248	0	23.628568	1.988251	0	309.637067
13542		0.70446	20	4058.756016	0.001598	104.021509	0.618698	14.130346	4177.528167
13543		0.726637	35	0	0	0	0	0	0
26651	GLENN ANDERSON FWY	0.612962	55	9379.918731	0	499.732433	1.863572	51.365806	9932.880542
26652		0.274065	50	291.02885	0	25.82613	1.988251	0	318.843231
26653	GLENN ANDERSON FWY	0.433709	60	5879.202683	0	137.011914	3.020755	29.709962	6048.945314
88715	GLENN ANDERSON FWY	0.224587	55	9086.865769	0	177.398359	0.867999	29.833361	9294.965488
88716	GLENN ANDERSON FWY	0.133518	60	8471.826336	0	139.42347	3.674384	45.401736	8660.325926
89425		0.188505	40	0.725276	0	0.666834	0	0	1.39211
89727	405 HOV	0.012182	30	59.147251	0	0	0	14.483805	73.631056
91336		0.282284	20	279.996973	0	12.637857	0	0.270247	292.905077
91483		0.333315	25	111.779862	0.002032	7.586885	0.024755	0	119.393534
91523		0.23276	30	3.985984	0	1.02297	0	0	5.008954
91549		0.310712	30	3.972964	0	1.02297	0	0	4.995934
91550		0.325062	10	5769.784162	0.001608	156.326269	82.719097	28.575755	6037.406891
91553		0.32815	20	1708.717784	0.000009	51.797001	82.100398	14.44541	1857.060602
91558		0.124546	30	2271.817448	0.000317	58.984443	0.003237	0.394032	2331.199477
91565		0.258576	15	1066.087126	0.012471	99.446332	0.159467	0.053418	1165.758814
91567		0.153815	25	111.779862	0.002032	7.586885	0.024755	0	119.393534
91568		0.180065	30	0	0	0	0	0	0
91595		0.467152	15	6361.963367	0	14.651206	0.683727	24.028847	6401.327147
91632		0.25391	15	4.004844	0	1.031179	0	0	5.036023
91642		0.536763	20	0.218273	0	0	0	0	0.218273
91661		0.500183	20	0.001294	0	0	0	0	0.001294
91707		0.213224	15	42.7626	0.000517	0.003078	0.011408	0	42.777603
91719		0.761882	20	0.842	0	0.2168	0	0	1.0588
91756		0.521537	20	0.03188	0	0.008209	0	0	0.040089
91769		0.286701	30	3.162844	0	0.814379	0	0	3.977223
91772		0.145713	15	5.05741	0	3.446049	0	0	8.503459
91776		0.444058	15	4951.015836	0.000429	145.62827	93.679995	20.618048	5210.942578
91784		0.19627	30	9.030374	0	4.469019	0	0	13.499393

ID	Road Name	Length	EMFAC Speed Bins	Traffic Link Volumes - MD					
				Cars	Light-duty trucks	Medium-duty trucks	Heavy-duty trucks	Shuttles	Total
91790		0.244497	25	0	0	0	0	0	0
91809		0.009545	20	0.254381	0	0.018047	0	0	0.272428
91815		0.237727	20	5029.679714	0.000438	147.223676	93.6801	21.012081	5291.596009
91816		0.194287	30	0	0	0	0	0	0
91817		0.283621	25	2271.817448	0.000317	58.984443	0.003237	0.394032	2331.199477
91853		0.361905	30	78.663878	0.000009	1.595406	0.000105	0.394032	80.65343
91854		0.251558	20	5773.757126	0.001608	157.34924	82.719097	28.575755	6042.402826
91867		0.271924	15	5.04439	0	3.446049	0	0	8.490439
91901		0.4701	10	7.242244	0	2.393736	0	0	9.63598
91926		0.20754	25	1.673987	0	0.300147	0	0	1.974134
91948		0.376813	10	2592.623654	0	2.411558	0.653629	15.691775	2611.380616
94473		0.266705	25	0	0	0	0	0	0
95320		0.324194	10	51.728578	0.000522	0.003811	0.015102	0	51.748013
95328		0.469476	15	0	0	0	0	0	0
95410		0.234925	20	1.077871	0	0.389211	0	0	1.467082
95454		0.498227	10	730.468594	0.000828	89.870749	0.161444	0.165591	820.667206
95517	HOWARD HUGHES PKY	0.066147	30	1004.109487	0	3.080533	0	3.05704	1010.24706
96331	HOWARD HUGHES PKY	0.161032	30	1003.855106	0	3.062486	0	3.05704	1009.974632
96608	E IMPERIAL HIGHWAY	0.141919	30	3695.580023	0	385.795256	0	0.472434	4081.847713
96615	E IMPERIAL AVE	0.330111	40	0	0	0	0	0	0
96664	S SEPULVEDA BLVD	0.088812	25	7702.992041	0	58.814452	0.831068	34.779619	7797.41718
96774	S LA CIENEGA BLVD	0.178746	25	1698.512459	0.000022	111.427568	0.290245	15.323566	1825.55386
96800	S LA CIENEGA BLVD	0.090721	25	1529.857643	0	174.0365	0	0	1703.894143
96824	W IMPERIAL HIGHWAY	0.213102	25	3026.30059	0.000237	280.035383	68.901956	15.464031	3390.702197
96838	S LA CIENEGA BLVD	0.128262	25	4302.521956	0.000262	151.204614	71.337534	30.117451	4555.181817
96848	S LA CIENEGA BLVD	0.162817	25	9149.44749	0.0006	322.450296	207.98487	64.307763	9744.191019
96928	SEPULVEDA BLVD	0.042992	25	5548.153867	0.00097	53.835696	0.014692	11.946842	5613.952067
96929	GREEN VALLEY CIR	0.112474	25	91.502277	0	2.218482	0	0.304246	94.025005
96945	W MANCHESTER BLVD	0.135602	25	431.730433	0	24.025191	0.000172	1.345782	457.101578
96951	S LA CIENEGA BLVD	0.166203	25	4040.326677	0.002285	117.64098	0.047167	0	4158.017109
97012	S LA CIENEGA BLVD	0.121936	25	1770.252241	0.000025	122.157665	2.435578	15.498318	1910.343827
97022	W IMPERIAL HIGHWAY	0.02689	25	1482.868305	0.000181	219.731343	4.013404	6.500329	1713.113562
97023	W IMPERIAL HIGHWAY	0.19867	25	1482.868305	0.000181	219.731343	4.013404	6.500329	1713.113562
97050	W MANCHESTER BLVD	0.039465	30	480.336076	0.000522	23.224899	0.015273	1.345782	504.922552
97058	W MANCHESTER BLVD	0.046921	30	480.336076	0.000522	23.224899	0.015273	1.345782	504.922552
97072	W CENTURY BLVD	0.098069	20	7809.159595	0.000596	361.942235	4.55238	99.066336	8274.721142
97092	S LA CIENEGA BLVD	0.075172	30	1492.05772	0.000069	215.956324	0.107768	4.978354	1713.100235
97094	HOWARD HUGHES PKY	0.06327	30	1620.566473	0	2.702541	0	6.497666	1629.76668
97107	S LA CIENEGA BLVD	0.245784	20	6391.591844	0.00048	234.214884	114.308007	43.689716	6783.804931
97143	W CENTURY BLVD	0.162598	20	13579.38044	0.002204	520.699035	87.271476	127.642092	14314.99525
97181	S LA CIENEGA BLVD	0.037575	30	1492.05772	0.000069	215.956324	0.107768	4.978354	1713.100235
97189	S LA CIENEGA BLVD	0.246884	20	41.688958	0	5.478643	0	0	47.167601
97191		0.397329	15	358.880386	0	344.369484	0	0	703.24987
97202	HOWARD HUGHES PKY	0.140654	25	2651.218543	0	6.825196	0	9.664425	2667.708164
97223	E IMPERIAL HIGHWAY	0.246358	45	5131.0413	0	133.116568	0.831068	21.244267	5286.233203
97224	E IMPERIAL HIGHWAY	0.248166	40	2219.595639	0	132.8223	0.177439	5.217483	2357.812861
100972	EMERSON AVE	0.140883	25	75.632437	0	1.970589	0	0.197138	77.800164
100974	W 83RD ST	0.202729	25	6.818535	0	0	0	0	6.818535
101032	W JEFFERSON BLVD	0.15209	35	139.941123	0	3.119455	0	0.230749	143.291327
101033	JINGLEWOOD BLVD	0.077791	25	1164.201975	0.000088	30.727626	0.00313	3.271338	1198.204157
101034	JEFFERSON BLVD	0.132021	35	38.72571	0	0.106327	0	0	38.832037
101035	JINGLEWOOD BLVD	0.179377	20	1063.603383	0.000088	27.793878	0.00313	3.040589	1094.441068
101044	EMERSON AVE	0.174928	25	33.233927	0	1.779323	0	0.043748	35.056998
101045	W MANCHESTER AVE	0.213188	30	176.722464	0	56.344249	0	0.398968	233.465681
101046	W MANCHESTER AVE	0.143069	30	177.30627	0	54.576324	0	0.969591	232.852185
101102	W JEFFERSON BLVD	0.131281	35	273.280335	0	6.327311	0	0.56491	280.172556
101103	W CENTINELA AVE	0.212367	40	133.339212	0	3.207856	0	0.334161	136.881229
101151	W JEFFERSON BLVD	0.599848	40	44.890572	0	0.702375	0	0.00711	45.600057
101152	S CENTINELA AVE	0.163631	25	218.492017	0	5.493603	0	0.531866	224.517486
101213	N SEPULVEDA BLVD	0.23698	25	3102.208707	0	31.651099	0	9.021803	3142.881609
101215	E MARIPOSA AVE	0.355541	35	412.890014	0	10.933952	0	1.069662	424.893628
101268	N SEPULVEDA BLVD	0.267127	25	4121.918042	0	70.33147	0	13.302434	4205.551946
101332	SEPULVEDA BLVD	0.186105	25	12191.51817	0.000169	68.273453	0.192858	37.709138	12297.69378
101333	SEPULVEDA BLVD	0.178062	25	10836.892	0.000169	50.212006	0.006315	32.651209	10919.7617
101348	S SEPULVEDA BLVD	0.057576	25	7091.856071	0	16.100534	0.500182	19.022627	7127.479414
101349	W CENTURY BLVD	0.036855	20	24663.02484	0	0	164.547498	211.485379	25039.05772
101356	SEPULVEDA BLVD	0.043915	20	10354.54756	0	43.767952	0.186543	38.072658	10436.57471
101357	WESTCHESTER PKY	0.192136	35	2410.396608	0.01679	17.334259	0.145065	0.813042	2428.705764
101358	WESTCHESTER PKY	0.083712	35	4438.23944	0.016959	41.55948	0.15138	0.206316	4480.173575
101359	SEPULVEDA BLVD	0.036675	25	5848.726944	0	19.535717	0.186543	21.558089	5890.007293
101374	SEPULVEDA BLVD	0.126752	15	11916.18348	0.000169	48.524846	0.006315	32.152816	11996.86762
101375	W MANCHESTER AVE	0.131469	30	52.744401	0	53.455282	0	0	106.199683
101378	SEPULVEDA BLVD	0.100844	30	4584.573483	0	25.065356	0	16.514569	4626.153408
101379	LINCOLN BLVD	0.083999	30	4014.45155	0	38.82198	0	7.263501	4060.537031

ID	Road Name	Length	EMFAC Speed Bins	Traffic Link Volumes - MD					Total
				Light-duty	Medium-duty	Heavy-duty	Shuttles		
				Cars	trucks	trucks			
101380	S SEPULVEDA BLVD	0.160034	25	8599.025036	0	63.887335	0	23.778069	8686.69044
101395	S SEPULVEDA BLVD	0.431119	15	21003.21901	0	98.014205	4.719821	94.593186	21200.54622
101413	SEPULVEDA BLVD	0.072036	25	5882.497528	0	19.815995	0.186543	21.801295	5924.301361
101414	LINCOLN BLVD	0.062115	30	4014.45155	0	38.82198	0	7.263501	4060.537031
101418	S SEPULVEDA BLVD	0.053421	30	110.35049	0	32.026708	0	0	142.377198
101419	LINCOLN BLVD	0.01613	25	8918.701906	0	51.017276	0.186543	28.355199	8998.260924
101420	S SEPULVEDA BLVD	0.159509	25	7091.856071	0	16.100534	0.500182	19.022627	7127.479414
101421	S SEPULVEDA BLVD	0.190783	30	110.35049	0	32.026708	0	0	142.377198
101484	W CENTINELA AVE	0.08477	30	1297.541187	0.000088	33.935482	0.00313	3.6055	1335.085387
101506	E IMPERIAL HIGHWAY	0.451054	35	2859.928703	0	39.003149	0	0.472434	2899.404286
101573	PERSHING DR	0.206559	30	366.224852	0	29.677026	0	0	395.901878
101574	PERSHING DR	0.171672	30	374.857509	0	33.594657	0	0	408.452166
101618	W MANCHESTER AVE	0.220824	25	70.993101	0	3.696841	0	0.088688	74.77863
101663	W JEFFERSON BLVD	0.292059	35	60.151655	0	3.064379	0	0.000168	63.216202
101665	CULVER BLVD	0.352096	25	314.823444	0	26.508325	0	0	341.331769
101681	PERSHING DR	0.603958	30	2137.61732	0	33.529051	0	0	2171.146371
101682	WESTCHESTER PKY	0.35671	30	1812.179897	0	0.065606	0	0	1812.245503
101782	LINCOLN BLVD	0.249976	15	6270.798994	0.01679	84.746612	0.145065	8.459595	6364.167056
101783	LINCOLN BLVD	0.295309	25	3152.645319	0.006691	24.302679	0.073725	4.902099	3181.930513
101817	LINCOLN BLVD	0.239971	15	6270.798994	0.01679	84.746612	0.145065	8.459595	6364.167056
101859	W IMPERIAL HIGHWAY	0.331948	55	55.924958	0	0.256442	0	0	56.1814
101860	W IMPERIAL HIGHWAY	0.758798	40	2721.236775	0	33.785493	0	0	2755.022268
102161	LINCOLN BLVD	0.235609	30	3700.550371	0.010099	37.875676	0.07134	6.871133	3745.378619
102162	WESTCHESTER PKY	0.496298	30	2578.430933	0.006691	7.621471	0.073725	0.46777	2586.60059
102167	LINCOLN BLVD	0.388678	30	2953.319357	0	31.201281	0	6.212914	2990.733552
102276	MAIN ST	0.229655	30	40.588144	0	0.629396	0	0.024985	41.242525
102278	CULVER BLVD	0.076865	35	11.070889	0	0.320687	0	0.014141	11.405717
102279	VISTA DEL MAR LN	0.118066	35	11.070889	0	0.320687	0	0.014141	11.405717
103587	AIRPORT BLVD	0.251394	25	13596.06592	0.00041	88.478368	0.15987	36.676563	13721.38113
103588	LA TIJERA BLVD	0.245554	20	14543.81192	0	59.503611	0.339353	40.654696	14644.30958
103589	LA TIJERA BLVD	0.188142	25	1251.467847	0	11.350113	0.186543	4.617011	1267.621514
103758	W HILLCREST BLVD	0.2579	25	42.538064	0	3.149362	0.000364	0.359166	46.046956
103871	AVIATION BLVD	0.099944	20	823.997925	0.000175	632.548651	0.244422	2.751762	1459.542935
103872	AVIATION BLVD	0.249365	20	823.970833	0.000175	390.369821	0.244422	2.751762	1217.337013
103906	W CENTINELA AVE	0.156899	25	29.237726	0	1.045002	0	0.107066	30.389794
103907	SEPULVEDA BLVD	0.224196	20	9629.915682	0.001062	96.206611	0.020978	21.722003	9747.866336
104232	W MANCHESTER AVE	0.096663	35	2075.777217	0.000483	80.822698	0.04108	0.704214	2157.345692
104233	WILEY POST AVE	0.115343	25	468.697358	0.000483	24.634609	0.007603	0.188592	493.528645
104234	W MANCHESTER AVE	0.241273	40	191.213049	0	55.047911	0	0.007257	246.268217
104618	S LA CIENEGA BLVD	0.125076	25	1492.05772	0.000069	215.956324	0.107768	4.978354	1713.100235
104801	AVIATION BLVD	0.132496	30	5744.059119	0.00006	698.896251	0.801964	18.500289	6462.257683
104841	W MANCHESTER AVE	0.247996	30	5644.684289	0.00031	125.448772	2.365155	25.644044	5798.14257
104842	AIRPORT BLVD	0.132124	30	17051.18978	0.000583	90.422758	2.491585	61.6678	17205.7725
105029	W 120TH ST	0.290453	25	1472.734035	0.000013	107.571284	0.290154	14.847378	1595.442864
105030	W 119TH PL	0.251159	25	4.024762	0	2.024366	0	0.002112	6.05124
105241	W IMPERIAL HIGHWAY	0.193003	25	6489.7872	0.00006	477.29288	0.927064	21.455578	6989.462782
105253	E IMPERIAL HIGHWAY	0.269623	30	1065.443638	0	362.330094	0.000016	1.222347	1428.996095
105254	AVIATION BLVD	0.117583	20	9432.372513	0.00006	373.006805	9.243796	61.503776	9876.12695
105256	N AVIATION BLVD	0.193284	25	2747.101652	0	155.834834	8.316716	37.536953	2948.790155
105418	LA TIJERA BLVD	0.053941	20	14611.25146	0.000828	146.875537	0.516096	40.778671	14799.42259
105419	LA TIJERA BLVD	0.034195	20	15676.26072	0.013299	245.932658	0.675563	40.832089	15963.71433
105477	LA TIJERA BLVD	0.062857	25	14451.07844	0	55.229833	0.339353	40.30522	14546.95284
105527	W CENTINELA AVE	0.45545	20	4.740756	0	0.399349	0	0	5.140105
105539	S LA CIENEGA BLVD	0.110978	25	1499.299964	0.000069	218.35006	0.107768	4.978354	1722.736215
105649	BRISTOL PKY	0.17133	25	28.362388	0	1.045002	0	0.107066	29.514456
105801	S LA CIENEGA BLVD	0.248402	20	84.227022	0	8.628005	0.000364	0.359166	93.214557
105922	E IMPERIAL HIGHWAY	0.250192	40	1930.777044	0	478.475626	0	0.285844	2409.538514
105923	N NASH ST	0.085557	30	657.575999	0	1.73531	0.177439	4.931639	664.420387
105939	AIRPORT BLVD	0.101601	30	16293.15991	0	122.951192	2.521384	63.423019	16482.05551
105940	AIRPORT BLVD	0.062311	25	11859.7209	0	111.163056	2.608851	70.812445	12044.30526
105978	W 83RD ST	0.227936	25	365.921174	0.000483	22.269197	0.007603	0.078809	388.277266
105979	SEPULVEDA BLVD	0.09601	20	12201.22679	0.000652	68.654473	0.013918	31.88183	12301.77766
106000	SEPULVEDA BLVD	0.071147	20	12280.87895	0.001062	103.031805	0.020978	31.386428	12415.31922
106002	SEPULVEDA BLVD	0.161486	20	12280.87895	0.001062	103.031805	0.020978	31.386428	12415.31922
106353	LA TIJERA BLVD	0.280386	25	1189.111847	0	11.391862	0.186543	4.613496	1205.303748
106398	E MARIPOSA AVE	0.303086	25	14.330455	0	2.763245	0	0	17.0937
106567	W ARBOR VITAE ST	0.026135	30	2556.077344	0.000004	117.469048	0.01298	14.79601	2688.355386
106568	W ARBOR VITAE ST	0.098231	25	6049.327562	0.018028	261.674255	0.871349	23.030199	6334.921393
106682	S LA CIENEGA BLVD	0.352527	20	2155.069296	0.000002	233.95223	0.356917	6.912084	2396.290529
106683	S INGLEWOOD AVE	0.246831	25	137.569595	0.000009	4.863006	2.224913	0.305848	144.963371
106684	S INGLEWOOD AVE	0.247435	20	393.68771	0.000009	23.175841	2.224938	3.295102	422.3836
106876	S LA CIENEGA BLVD	0.250399	25	6081.681907	0.000373	408.875064	114.305915	37.686948	6642.550207
106973	W FLORENCE AVE	0.216577	20	5741.12865	0	491.800246	2.627316	27.562374	6263.118586
106975	W FLORENCE AVE	0.128739	30	5649.541056	0.000062	234.351453	2.878826	23.073271	5909.844668

ID	Road Name	Length	EMFAC Speed Bins	Traffic Link Volumes - MD					Total
				Cars	Light-duty trucks	Medium-duty trucks	Heavy-duty trucks	Shuttles	
106976	S LA CIENEGA BLVD	0.127429	20	3416.637868	0.000036	186.217673	0.713392	7.401333	3610.970302
107002	LA TIJERA BLVD	0.082263	30	2499.133332	0	13.226661	0.186543	4.647699	2517.194235
107009	W CENTURY BLVD	0.252974	25	22198.2499	0	348.652923	302.949177	271.176712	23121.02871
107010	W CENTURY BLVD	0.082007	30	22577.58767	0	1274.93171	302.949177	271.176712	24426.64527
107012	LA TIJERA BLVD	0.085544	15	13880.78287	0	57.004788	0.354652	40.613081	13978.75539
107030	W MANCHESTER AVE	0.099819	25	6646.678412	0.013299	189.850266	2.707661	25.811738	6865.061376
107031	W MANCHESTER BLVD	0.100622	25	1386.306183	0.013124	1.676336	0.317055	1.001126	1389.313824
107032	E MARIPOSA AVE	0.118706	30	9.999804	0	1.514211	0	0	11.514015
107033	N DOUGLAS ST	0.356669	30	815.446552	0	504.237381	0.000016	0.433749	1320.117698
107073	AVIATION BLVD	0.23558	20	10937.42767	0.00006	778.367899	9.263868	62.028552	11787.08805
107086	W CENTINELA AVE	0.389547	20	0.876834	0	0	0	0	0.876834
107247	LENNOX BLVD	0.202112	25	607.627537	0.000107	210.385165	0.001895	4.536041	822.550745
107248	LENNOX BLVD	0.301688	25	757.022245	0.000107	223.303398	0.00209	6.002767	986.330607
107646	S INGLEWOOD AVE	0.124002	25	189.50221	0.000009	31.401158	2.224913	0.467853	223.596143
107980	OSAGE AVE	0.248718	20	1261.699724	0.013299	196.292089	0.33621	0.667454	1459.008776
108477	W CENTURY BLVD	0.101961	25	14163.81399	0	681.058835	292.888949	190.64787	15328.40964
108766	ARBOR VITAE ST	0.092134	35	4724.875014	0.017543	24.048476	0.202968	1.762001	4750.906002
124715	N NASH ST	0.081263	30	4.938508	0	1.509575	0	0	6.448083
124717	ATWOOD WAY	0.136688	30	652.637491	0	0.225735	0.177439	4.931639	657.972304
124718	ATWOOD WAY	0.121237	30	546.483754	0	385.909357	0	1.03243	933.425541
124720	N DOUGLAS ST	0.060395	25	1361.930307	0	890.146738	0.000016	1.466179	2253.54324
126922	SEPULVEDA BLVD	0.133006	30	5547.059479	0.00097	53.535548	0.014692	11.946842	5612.557531
126923	SAN DIEGO FWY	0.253314	25	1783.58307	0.00135	96.741572	0.176546	2.855195	1883.357733
126926		0.415241	15	0	0	0	0	0	0
126928	INDUSTRIAL AVE	0.007619	35	624.799056	0.000021	65.698984	0.107126	4.796492	695.401679
126930	S LA CIENEGA BLVD	0.120236	20	48.614414	0	8.090166	0	0	56.70458
126931		0.996323	15	6.925456	0	2.893284	0	0	9.81874
126933		0.324246	20	8.965978	0.000005	0.000733	0.003694	0	8.97041
126935	W MANCHESTER BLVD	0.012981	25	437.573475	0.000005	23.221821	0.003865	1.345782	462.144948
126936		0.150238	30	3.972964	0	1.02297	0	0	4.995934
126938		0.101789	15	2271.817448	0.000317	58.984443	0.003237	0.394032	2331.199477
126945	W CENTURY BLVD	0.038898	20	13574.32303	0.002204	517.252987	87.271476	127.642092	14306.49179
126947		0.180429	20	2757.862264	0.00012	88.239233	93.676863	20.618048	2960.396528
126951		0.07557	45	1715.726386	0.000009	53.994563	82.100398	14.44541	1866.266766
126952		0.21794	50	1715.726386	0.000009	53.994563	82.100398	14.44541	1866.266766
126953		0.757004	20	0	0	0.281761	0	0	0.281761
126955		0.323874	15	1562.279598	0.000119	48.121955	42.968486	7.96353	1661.333688
126959	S LA CIENEGA BLVD	0.1236	25	5786.14577	0.000373	197.731163	114.305915	37.686948	6135.870169
126964		0.378278	20	65.184781	0.000004	10.613155	2.145333	0.156391	78.099664
127174	E IMPERIAL HIGHWAY	0.101594	25	2278.357254	0	203.074901	0	0.270247	2481.702402
127176	E IMPERIAL HIGHWAY	0.117077	25	1397.799883	0	179.263422	0	0.232917	1577.296222
127177	CALIFORNIA ST	0.14988	20	12.615527	0	1.83274	0	0	14.448267
127178	E IMPERIAL HIGHWAY	0.334628	35	451.90654	0	49.850461	0	0.232917	501.989918
127179	S SEPULVEDA BLVD	0.010713	25	8701.407206	0	90.816081	0.831068	34.779619	8827.833974
127180	E IMPERIAL HIGHWAY	0.132305	25	1278.412137	0	44.639486	0	0.270247	1323.32187
127181	E IMPERIAL HIGHWAY	0.228504	30	998.415166	0	32.001629	0	0	1030.416795
127182	W CENTURY BLVD	0.112291	35	8453.139093	0	24.519426	61.887966	101.215126	8640.761611
127184		0.090868	25	3170.055815	0	24.519426	0.367817	16.953198	3211.896256
127185	W CENTURY BLVD	0.332696	10	16490.84607	0	0	156.982157	174.126728	16821.95496
127190	S SEPULVEDA BLVD	0.14441	25	10741.30712	0	57.394245	3.851822	58.617361	10861.17055
127192	S SEPULVEDA BLVD	0.011517	25	7091.856071	0	16.100534	0.500182	19.022627	7127.479414
127194	S SEPULVEDA BLVD	0.057689	20	17833.16319	0	73.494779	4.352004	77.639988	17988.64996
127196	S SEPULVEDA BLVD	0.097321	20	17833.16319	0	73.494779	4.352004	77.639988	17988.64996
127198	GLENN ANDERSON FWY	0.245388	55	9670.947581	0	525.558563	3.851822	51.365806	10251.72377
129664	CENTER WAY S	0.412726	35	12843.91788	0	0	59.930104	117.79239	13021.64037
129665		0.141176	30	0	0	0	0	0	0
129668	WEST WAY	0.039225	25	4027.74442	0	0	25.6164	6.383801	4059.744621
129669	WEST WAY	0.033307	35	0	0	0	0	0	0
129670	WEST WAY	0.091702	35	0	0	0	0	0	0
129671	WEST WAY	0.037759	35	0	0	0	0	0	0
129672	CENTER WAY	0.088915	35	4027.74442	0	0	25.6164	6.383801	4059.744621
129673	WORLD WAY	0.082725	30	4027.74442	0	0	25.6164	6.383801	4059.744621
129675	WORLD WAY	0.053936	40	100.597761	0	0	0	0.360042	100.957803
129676	WORLD WAY	0.184604	20	22446.47948	0	0	139.298915	215.616201	22801.39459
129677	WORLD WAY	0.221529	70	12362.26441	0	0	85.165032	85.202739	12532.63219
129678	WORLD WAY	0.076378	35	0	0	0	0	0	0
129679	WORLD WAY	0.169085	40	12362.26441	0	0	85.165032	85.202739	12532.63219
129680	EAST WAY	0.059305	35	0	0	0	0	0	0
129681	EAST WAY	0.055008	35	4.746595	0	0	0	0.036248	4.782843
129682	WORLD WAY	0.063364	70	12362.26441	0	0	85.165032	85.202739	12532.63219
129683	WORLD WAY	0.094827	65	12367.01101	0	0	85.165032	85.238987	12537.41503
129684	EAST WAY	0.090824	35	4.746595	0	0	0	0.036248	4.782843
129685	EAST WAY	0.052306	35	0	0	0	0	0	0
129686	EAST WAY	0.048376	35	4.746595	0	0	0	0.036248	4.782843

ID	Road Name	Length	EMFAC Speed Bins	Traffic Link Volumes - MD					Total
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129687	WORLD WAY	0.061219	25	26474.2239	0	0	164.915315	222.000002	26861.13921
129688	WORLD WAY	0.176757	20	26474.2239	0	0	164.915315	222.000002	26861.13921
129689	WORLD WAY	0.067912	20	26478.97049	0	0	164.915315	222.03625	26865.92206
129690	WORLD WAY	0.045956	20	26478.97049	0	0	164.915315	222.03625	26865.92206
129691	WORLD WAY	0.080865	55	12367.01101	0	0	85.165032	85.238987	12537.41503
129692	WORLD WAY	0.133685	35	0	0	0	0	0	0
129693	W CENTURY BLVD	0.053869	35	0	0	0	0	0	0
129694	WORLD WAY	0.027534	20	24663.02484	0	0	164.547498	211.485379	25039.05772
129695	W CENTURY BLVD	0.052879	45	14434.95402	0	0	62.760369	136.79726	14634.51165
129696	WORLD WAY	0.041404	60	14434.95402	0	0	62.760369	136.79726	14634.51165
129699	W CENTURY BLVD	0.033852	70	14535.55178	0	0	62.760369	137.157302	14735.46945
129701	W CENTURY BLVD	0.070798	70	14535.55178	0	0	62.760369	137.157302	14735.46945
129702	W CENTURY BLVD	0.078596	35	12367.01101	0	0	85.165032	85.238987	12537.41503
129704	W CENTURY BLVD	0.034925	20	20455.78153	0	74.219758	164.20679	189.671888	20883.87996
129710	S SEPULVEDA BLVD	0.040738	25	10741.30712	0	57.394245	3.851822	58.617361	10861.17055
129711	W CENTURY BLVD	0.054963	30	1957.829233	0	25.367536	0	5.246018	1988.442787
129712	W CENTURY BLVD	0.076254	35	0	0	0	0	0	0
129713	S SEPULVEDA BLVD	0.103802	25	9176.535878	0	65.389515	0.500182	20.848828	9263.274403
129714	W CENTURY BLVD	0.033816	30	2084.679805	0	49.28898	0	1.8262	2135.794985
129717	W CENTURY BLVD	0.0953	35	0	0	0	0	0	0
129723	S SEPULVEDA BLVD	0.154563	25	2249.971309	0	51.017276	0	3.459393	2304.447978
129727	W CENTURY BLVD	0.10534	35	0	0	0	0	0	0
129728	W CENTURY BLVD	0.010131	70	14535.55178	0	0	62.760369	137.157302	14735.46945
129729	VICKSBURG AVE	0.148779	30	0	0	0	0	0	0
130435	W 88TH ST	0.145502	25	80.248025	0	2.389565	0	0.030274	82.667864
130436	LA TIJERA PKY	0.104105	25	79.754653	0	2.389565	0	0.030274	82.174492
130437	LA TIJERA BLVD	0.025789	25	114.936896	0	0	0	0	114.936896
130439	W 88TH ST	0.184632	25	0.493372	0	0	0	0	0.493372
130440	W 83RD ST	0.116022	30	0	0	0	0	0	0
130441	LINCOLN BLVD	0.159002	30	2535.636745	0	37.845221	0	6.871133	2580.353099
130442	LINCOLN BLVD	0.667469	35	3036.204379	0	31.201281	0	6.553904	3073.959564
130443		0.161292	30	0	0	0	0	0	0
130444	COLEGIO DR	0.299592	25	82.885023	0	0	0	0.340991	83.226014
130445		0.123788	30	1478.814805	0	0.976758	0	0.392368	1480.183931
130446	LINCOLN BLVD	0.194403	30	3700.550371	0.010099	37.875676	0.07134	6.871133	3745.378619
130447		0.114723	15	1164.913626	0.010099	0.030455	0.07134	0	1165.02552
130449		0.351029	20	82.885023	0	0	0	0.340991	83.226014
130450	SEPULVEDA BLVD	0.06534	25	5882.497528	0	19.815995	0.186543	21.801295	5924.301361
130451	LINCOLN BLVD	0.574497	35	4014.45155	0	38.82198	0	7.263501	4060.537031
130452		0.078256	20	0	0	0	0	0	0
130453	WORLD WAY W	0.204367	35	2395.906032	0	0	0	0	2395.906032
130456		0.379842	20	554.96594	0	0	0	0	554.96594
130457		0.273273	30	1840.940092	0	0	0	0	1840.940092
130458	WORLD WAY W	0.870002	35	4717.93781	0	0	0	0	4717.93781
130459		0.37553	20	198.79852	0	0	0	0	198.79852
130460		0.294523	25	2123.23326	0	0	0	0	2123.23326
130461	PERSHING DR	0.409544	25	97.878708	0	33.529051	0	0	131.407759
130462	PERSHING DR	0.543978	30	2776.077908	0	33.529051	0	0	2809.606959
130465	E MARIPOSA AVE	0.122117	30	9.999804	0	1.514211	0	0	11.514015
133168	NICHOLSON ST	0.332361	30	371.763371	0	27.148639	0	0.075634	398.987644
133170	CENTER WAY N	0.049062	35	0	0	0	0	0	0
140153	W JEFFERSON BLVD	0.348737	40	107.543817	0	1.565224	0	0.155201	109.264242
140154	MCCONNELL AVE	0.148266	15	68.51204	0	1.709496	0	0.162311	70.383847
140156	W JEFFERSON BLVD	0.394139	40	107.543817	0	1.565224	0	0.155201	109.264242
140160	GREEN VALLEY CIR	0.067087	30	44.518063	0	1.123097	0	0.162702	45.803862
140171	EMERSON AVE	0.173489	25	68.813903	0	1.970589	0	0.197138	70.98163
140173	W 80TH ST	0.091833	20	0.653577	0	0.00109	0	0	0.654667
140174	W 83RD ST	0.416195	30	0	0	0	0	0	0
140177	LOYOLA BLVD	0.237244	20	237.245941	0	9.52681	0	0.969591	247.742342
140178	W MANCHESTER AVE	0.58974	45	319.154165	0	10.677896	0	0.965881	330.797942
140180	WESTCHESTER PKY	0.527616	30	2115.810777	0	4.613569	0	0.808761	2121.233107
140181	FALMOUTH AVE	0.082536	25	303.63088	0	4.547963	0	0.808761	308.987604
140183	W 92ND ST	0.112346	25	0	0	0	0	0	0
140185	SAINT BERNARD ST	0.132602	25	303.63088	0	4.547963	0	0.808761	308.987604
140193	CULVER BLVD	0.049397	25	0	0	0	0	0	0
140196	VISTA DEL MAR LN	1.689222	25	0.541913	0	0.256442	0	0	0.798355
140197	TROLLEY PL	0.078511	35	0	0	0	0	0	0
140198	PACIFIC AVE	0.063988	35	0	0	0	0	0	0
140200	CULVER BLVD	0.061789	25	0	0	0	0	0	0
140201	WESTCHESTER PKY	0.086461	35	4165.80637	0.016959	44.638875	0.15141	0.006783	4210.620397
140203	W 96TH ST	0.057104	25	1129.120387	0	0	0	0	1129.120387
140204	W 96TH ST	0.10086	20	5518.108992	0	0	0	0	5518.108992
140205	W 96TH ST	0.05788	20	12480.28456	0	18.990568	0	25.411262	12524.68639
140207	W 96TH ST	0.013008	25	2139.620819	0	18.990568	0	3.459393	2162.07078

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140209	W 96TH ST	0.069264	25	0	0	0	0	0	0
140228	E MAPLE AVE	0.206341	20	0.167711	0	0.135224	0	0	0.302935
140229	N NASH ST	0.059516	25	4.770798	0	1.374352	0	0	6.14515
140230	E MAPLE AVE	0.304796	20	0.167711	0	0.135224	0	0	0.302935
140231	LAIRPORT ST	0.161427	15	0	0	0	0	0	0
143629	WILL ROGERS ST	0.095998	30	0	0	0	0	0	0
143630	WILL ROGERS ST	0.061361	25	556.052825	0	4.680736	0.033507	1.412349	562.179417
143632	WILEY POST AVE	0.226976	25	556.052825	0	4.680736	0.033507	1.412349	562.179417
143633	WESTCHESTER PKY	0.079105	35	6233.293168	0.016959	45.873612	0.184887	1.618666	6280.987292
143634	WESTCHESTER PKY	0.055946	35	5681.745555	0.016959	42.392602	0.15138	0.206316	5724.512812
143675		0.268651	10	1199.121245	0	386.135092	0.177439	5.964071	1591.397847
143677	N NASH ST	0.1036	30	657.575999	0	1.73531	0.177439	4.931639	664.420387
143678	N DOUGLAS ST	0.082646	25	1361.930307	0	890.146738	0.000016	1.466179	2253.54324
146115	N NASH ST	0.046796	25	0	0	0	0	0	0
146116	W IMPERIAL HWY	0.245618	25	0	0	0	0	0	0
146118	UNKNOWN	0.114561	25	0	0	0	0	0	0
146814	W 91ST ST	0.331055	25	0	0	0	0	0	0
153234	W CENTINELA AVE	0.343572	25	4052.413573	0.000092	41.438471	0.006286	9.649325	4103.507747
153237	MESMER AVE	0.028998	30	2750.407213	0.000004	7.362223	0.003157	6.029564	2763.802161
153282	CALIFORNIA ST	0.155822	20	19.203451	0	1.685951	0	0.030729	20.920131
1642868	HOWARD HUGHES PKY	0.156652	30	0.001294	0	0	0	0	0.001294
1642869		0.458741	20	1003.855106	0	3.062486	0	3.05704	1009.974632
1643006	LA TIJERA BLVD	0.096655	25	114.443524	0	0	0	0	114.443524
1643007	WESTCHESTER PKY	0.243556	30	2264.529753	0.01679	6.675168	0.145065	0.075402	2271.442178
1643008	LA TIJERA BLVD	0.15736	25	194.198177	0	2.389565	0	0.030274	196.618016
1643358		0.063486	30	0	0	0	0	0	0
1643359	WORLD WAY	0.008344	40	100.597761	0	0	0	0.360042	100.957803
1643362	W CENTURY BLVD	0.053409	30	835.259237	0	0	7.224632	8.472942	850.956811
1643366	WORLD WAY	1.275719	40	100.597761	0	0	0	0.360042	100.957803
1643367	SKY WAY	0.022137	35	0	0	0	0	0	0
1643368	CENTER WAY N	0.409698	30	1591.036145	0	0	2.830266	19.00487	1612.871281
1643371	CENTER WAY S	0.095043	50	14434.95402	0	0	62.760369	136.79726	14634.51165
1643372	CENTER WAY S	0.067017	70	14434.95402	0	0	62.760369	136.79726	14634.51165
1656264		0.008346	30	0	0	0	0	0	0
1656265		0.44174	20	0.254381	0	0.018047	0	0	0.272428
1656266		0.373023	15	1620.565179	0	2.702541	0	6.497666	1629.765386
1656267	HOWARD HUGHES PKY	0.005404	30	0.001294	0	0	0	0	0.001294
1656268		0.373054	15	1543.214015	0.000056	60.30404	64.888554	8.963702	1677.370367
1656332		0.489238	10	4933.30934	0	7.598953	3.020755	29.709962	4973.63901
1656493	W IMPERIAL HIGHWAY	0.292402	30	531.730985	0	255.805436	0	0.844898	788.381319
1656494		0.451456	10	3246.569569	0.000006	146.265308	0.214888	5.179312	3398.229137
1656495		0.412507	10	3124.306411	0	95.841198	0.732248	15.956145	3236.836002
1657128		0.196512	20	0.01302	0	0	0	0	0.01302
1657381	S SEPULVEDA BLVD	0.107708	25	9427.949328	0	63.12619	1.015341	40.584132	9532.674991
1657382		0.280769	15	1724.957287	0	4.311738	0.184273	5.804514	1735.257812
1658427	SAINT BERNARD ST	0.045558	25	0	0	0	0	0	0
1658431	CUMLAUDE AVE	0.205928	25	0	0	0	0	0	0
2661426	SAN DIEGO FWY	0.23711	25	7.280163	0	2.745279	0	0	10.025442
2661427	SAN DIEGO FWY	0.254369	25	0.911669	0	0.658625	0	0	1.570294
2661428	W ARBOR VITAE ST	0.053646	30	2556.077344	0.000004	117.469048	0.01298	14.79601	2688.355386
2661429	W ARBOR VITAE ST	0.181192	20	2556.077344	0.000004	117.469048	0.01298	14.79601	2688.355386
2664280	LINCOLN BLVD	0.212639	15	6270.798994	0.01679	84.746612	0.145065	8.459595	6364.167056
2665980	I 405 HOV	0.010824	5	0	0	0	0	0	0
2665981	I 405 HOV	0.613248	35	59.147251	0	0	0	14.483805	73.631056
2665982	I 405 HOV	1.1208	35	13.024924	0	0	0	9.757871	22.782795
2670250	W 80TH ST	0.304489	25	0.014701	0	0	0	0	0.014701
2670253	LINCOLN BLVD	0.216521	20	6117.132608	0.01679	81.166363	0.145065	8.091085	6206.551911
2670255	W CENTINELA AVE	0.023683	30	1302.153541	0.000088	34.076806	0.00313	3.619762	1339.853327
2670261	W CENTURY BLVD	0.159117	25	18664.10658	0.000518	712.655669	295.20918	191.949855	19863.9218
2670262	W ARBOR VITAE ST	0.055982	30	4081.512981	0.000004	287.289095	0.013668	15.155177	4383.970925
2670263	AVIATION BLVD	0.062802	30	2648.611523	0	675.500184	0.941974	25.784493	3350.838174
2670266	W JEFFERSON BLVD	0.315855	30	60.151655	0	3.064379	0	0.000168	63.216202
2670429	MESMER AVE	0.071717	30	2750.407213	0.000004	7.362223	0.003157	6.029564	2763.802161
2672597	TEALE ST	0.328639	35	153.666386	0	3.580248	0	0.36851	157.615144
2672598	LINCOLN BLVD	0.119606	20	6117.132608	0.01679	81.166363	0.145065	8.091085	6206.551911
2672599	LINCOLN BLVD	0.040632	20	6270.798994	0.01679	84.746612	0.145065	8.459595	6364.167056
2672602	W 80TH ST	0.289097	20	0.653577	0	0.00109	0	0	0.654667
2672604	LA TIJERA BLVD	0.005873	35	169.475522	0	10.340574	0	1.378164	181.19426
2672605	LINCOLN BLVD	0.295623	25	3531.074848	0.010099	27.535103	0.07134	5.492969	3564.184359
2672606	Loyola Blvd	0.114651	35	669.194713	0.006691	17.297147	0.073725	2.688979	689.261255
2672607	LINCOLN BLVD	0.233679	30	2953.319357	0	31.201281	0	6.212914	2990.733552
2672611	W 76TH ST	0.36501	25	77.378724	0	2.670104	0	0.262671	80.311499
2672612	W 80TH ST	0.202405	25	65.15173	0	1.970589	0	0.197138	67.319457
2672613	79TH ST	0.36073	25	214.46536	0.00041	38.611096	0.00706	0.006805	253.090731

ID	Road Name	Length	EMFAC Speed Bins	Traffic Link Volumes - MD					Total
				Cars	Light-duty trucks	Medium-duty trucks	Heavy-duty trucks	Shuttles	
2672614	LA TIJERA BLVD	0.046067	20	1454.868354	0.00041	49.443747	0.193603	4.610205	1509.116319
2672615	SEPULVEDA BLVD	0.331341	25	12358.25767	0.001062	105.701909	0.020978	31.649099	12495.63072
2672616	79TH ST	0.37436	25	13.491438	0	1.08665	0	0.106898	32.684986
2672618	S SEPULVEDA BLVD	0.016887	25	7017.999741	0	63.887335	0.154166	6.176145	7088.217387
2672621	AIRPORT BLVD	0.057496	25	19285.59402	0	122.000948	2.521384	63.765226	19473.88157
2672622	VICKSBURG AVE	0.104561	30	922.223199	0	0	0	0	922.223199
2672624	AVIATION BLVD	0.12462	25	10937.1437	0.00006	778.238147	9.263868	62.028552	11786.67432
2672626	AVIATION BLVD	0.118209	25	10937.1437	0.00006	778.238147	9.263868	62.028552	11786.67432
2672628	W CENTURY BLVD	0.056925	25	18664.10658	0.000518	712.655669	295.20918	191.949855	19863.9218
2672631	S LA CIENEGA BLVD	0.087844	25	6391.585229	0.00048	234.211063	114.308007	43.689716	6783.794495
2672633	E MARIPOSA AVE	0.201845	40	332.899129	0	0.70126	0	0.332038	333.932427
2672634	E MARIPOSA AVE	0.178173	35	100.059662	0	2.267376	0	0.210765	102.537803
2672635	AIRPORT BLVD	0.128006	25	13506.80943	0.00041	86.764593	0.15987	36.044491	13629.7788
2672636	W 83RD ST	0.187165	25	89.256486	0	1.713776	0	0.632072	91.602334
2672637	S LA CIENEGA BLVD	0.015649	30	1492.131629	0.000069	215.975819	0.107768	4.978354	1713.193639
2672638	OSAGE AVE	0.18727	25	1232.149371	0.013299	192.833457	0.33621	0.526868	1425.859205
2672639	W 83RD ST	0.239742	25	67.696697	0	3.927082	0	0.415694	72.039473
2672697	W CENTINELA AVE	0.067609	25	4057.694408	0.000092	41.626063	0.006286	9.668094	4108.994943
2672733	W 76TH ST	0.400416	25	8.98869	0	0	0	0	8.98869
2672734	W 80TH ST	0.204478	25	68.813903	0	1.970589	0	0.197138	70.98163
2672737	W MANCHESTER AVE	0.292645	30	184.749145	0	56.763225	0	0.232104	241.744474
2672748	79TH ST	0.272169	25	3.676875	0	0	0	0	3.676875
2672749	SEPULVEDA BLVD	0.142809	20	12201.22679	0.000652	68.654473	0.013918	31.88183	12301.77766
2672750	W 83RD ST	0.267402	25	56.414782	0	1.953526	0	0.192177	58.560485
2672751	W MANCHESTER AVE	0.141461	30	273.094376	0	59.977226	0	0.908623	333.980225
2672752	EMERSON AVE	0.119894	25	75.632437	0	1.970589	0	0.197138	77.800164
2672753	SEPULVEDA BLVD	0.12608	15	11916.18348	0.000169	48.524846	0.006315	32.152816	11996.86762
2672754	W MANCHESTER AVE	0.006485	35	75.817305	0	3.811493	0	0.107764	79.736562
2672755	CULVER BLVD	0.166973	25	314.823444	0	26.508325	0	0	341.331769
2672756	W MANCHESTER AVE	0.221443	25	75.817305	0	3.811493	0	0.107764	79.736562
2672761	SAINT BERNARD ST	0.16933	25	0	0	0	0	0	0
2672762	EMERSON AVE	0.179482	25	80.248025	0	2.389565	0	0.030274	82.667864
2672763	WESTCHESTER PKY	0.165669	35	2445.085479	0.01679	14.944692	0.145065	0.782768	2460.974794
2672772	W 83RD ST	0.249889	25	391.176566	0.000483	24.070348	0.007603	0.123409	415.378409
2672773	79TH ST	0.264372	20	229.34355	0.00041	38.570643	0.00706	0.125833	268.047496
2672777	LA TIJERA BLVD	0.24353	15	14451.07844	0	55.229833	0.339353	40.30522	14546.95284
2672782	W MANCHESTER AVE	0.038488	30	5644.684289	0.00031	125.476173	2.365155	25.644044	5798.169971
2672785	OSAGE AVE	0.108005	20	1225.182282	0.013299	190.702826	0.33621	0.526868	1416.761485
2672786	W 83RD ST	0.193768	25	38.146343	0	0.468448	0	0.275109	38.8899
2672788	W 83RD ST	0.220278	25	0.07391	0	0.019495	0	0	0.093405
2672789	OSAGE AVE	0.072106	20	1225.182282	0.013299	190.702826	0.33621	0.526868	1416.761485
2672790	W FLORENCE AVE	0.052941	20	5741.12865	0	491.800246	2.627316	27.562374	6263.118586
2672801	WESTCHESTER PKY	0.152087	35	1966.931926	0.016959	44.638875	0.15141	0.006783	2011.745953
2672803	W 96TH ST	0.054281	25	1129.120387	0	0	0	0	1129.120387
2672806	WILEY POST AVE	0.249329	20	2206.448439	0	1.267916	0.033477	0.876607	2208.626439
2672807	LA TIJERA BLVD	0.149495	35	1327.580497	0	12.984492	0.186543	4.620753	1345.372285
2672808	W 96TH ST	0.049887	25	5518.108992	0	0	0	0	5518.108992
2672813	AIRPORT BLVD	0.214588	20	17050.72584	0.000583	90.265881	2.491585	61.625337	17205.10923
2672814	ARBOR VITAE ST	0.07261	30	4527.878386	0.017543	30.803544	0.203063	0.835147	4559.737683
2672830	W MANCHESTER BLVD	0.247944	25	3848.319623	0.000558	201.342132	0.728664	8.747115	4059.138092
2672831	AVIATION BLVD	0.150909	20	823.997925	0.000175	632.548651	0.244422	2.751762	1459.542935
2672906	AVIATION BLVD	0.272936	20	10937.42767	0.00006	778.367899	9.263868	62.028552	11787.08805
2672908	AVIATION BLVD	0.131898	25	9432.372513	0.00006	373.006805	9.243796	61.503776	9876.12695
2672919	S INGLEWOOD AVE	0.249245	25	411.355714	0.000009	21.890812	2.224938	3.603906	439.075379
2672978	VISTA DEL MAR	0.488928	25	55.383045	0	0	0	0	55.383045
2672986	MAIN ST	0.303541	25	197.648291	0	5.217657	0	0.472434	203.338382
2672987	E MARIPOSA AVE	0.24098	35	186.516996	0	4.176455	0	0.407115	191.100566
2672991	E MARIPOSA AVE	0.217421	35	186.516996	0	4.176455	0	0.407115	191.100566
2672992	N SEPULVEDA BLVD	0.129076	25	2359.027947	0	20.21726	0	7.620102	2386.865309
2672999	AIRPORT ST	0.064387	15	0	0	0	0	0	0
2673001	N NASH ST	0.166795	25	4.770798	0	1.374352	0	0	6.14515
2673002	CONTINENTAL BLVD	0.094335	15	346.92532	0	3.259921	0	0.332038	350.517279
2673003	DULEY RD	0.089604	30	0	0	0	0	0	0
2673017	S INGLEWOOD AVE	0.253775	25	139.255012	0.000009	5.088254	2.224913	0.330522	146.89871
2673018	S LA CIENEGA BLVD	0.197013	25	1705.067459	0.000022	111.544511	0.290245	15.341928	1832.244165
2673019	W 119TH PL	0.243098	25	4.024762	0	2.024366	0	0.002112	6.05124
2673021	N AVIATION BLVD	0.256063	25	2882.033039	0	168.217612	8.316716	38.867863	3097.43523
2673026	W 120TH ST	0.211634	25	1352.258565	0.000013	96.927791	0.290154	13.698473	1463.174996
2673028	W IMPERIAL HIGHWAY	0.06394	25	1482.868305	0.000181	219.731343	4.013404	6.500329	1713.113562
2674194	LOYOLA BLVD	0.182627	15	237.245941	0	9.52681	0	0.969591	247.742342
2674195	W MANCHESTER AVE	0.421284	30	119.383824	0	54.447066	0	0	173.83089
2674196	W 83RD ST	0.292672	25	0	0	0	0	0	0
2674200	W MANCHESTER AVE	0.036382	25	70.993101	0	3.696841	0	0.088688	74.77863
2674205	NICHOLSON ST	0.033272	25	371.763371	0	27.148639	0	0.075634	398.987644

ID	Road Name	Length	EMFAC Speed Bins	Traffic Link Volumes - MD					Total
				Cars	Light-duty trucks	Medium-duty trucks	Heavy-duty trucks	Shuttles	
				2674207	W MANCHESTER AVE	0.331687	40	303.141267	
2675405	W 96TH ST	0.035093	20	12604.85992	0	18.990568	0	25.411262	12649.26175
2675411	W 96TH ST	0.069806	25	0	0	0	0	0	0
2675422	AIRPORT BLVD	0.119246	30	18577.52595	0	122.951192	2.521384	63.423019	18766.42154
2675580	E MARIPOSA AVE	0.18174	35	186.516996	0	4.176455	0	0.407115	191.100566
2675585	CULVER BLVD	0.204826	35	56.939928	0	0.640315	0	0.075634	57.655877
2675587	NICHOLSON ST	0.051958	25	371.763371	0	27.148639	0	0.075634	398.987644
2675589	SEPULVEDA BLVD	0.099189	30	4505.820614	0	24.232235	0	16.514569	4546.567418
2675590	WESTCHESTER PKY	0.053971	35	5681.745555	0.016959	42.392602	0.15138	0.206316	5724.512812
2675591	LA TIJERA BLVD	0.126355	35	1334.380087	0	13.226661	0.186543	4.647699	1352.44099
2675592	SEPULVEDA EASTWAY	0.178959	25	78.752868	0	0.833122	0	0	79.58599
2675593	SEPULVEDA EASTWAY	0.183441	15	1164.753245	0	0	0	0	1164.753245
2675685	W OLIVE ST	0.092412	25	0	0	0.281761	0	0	0.281761
2675732	TEALE ST	0.953661	35	0	0	0	0	0	0
2675876	TEALE ST	0.422902	35	153.666386	0	3.580248	0	0.36851	157.615144
2675884	TEALE ST	0.255998	35	0	0	0	0	0	0
2675897	W MANCHESTER AVE	0.147896	30	52.744401	0	53.455282	0	0	106.199683
2675901	WILEY POST AVE	0.104573	25	453.532569	0.000483	24.028601	0.007603	0.126925	477.696181
2675909	WESTCHESTER PKY	0.39455	30	2115.810777	0	4.613569	0	0.808761	2121.233107
2675951	Loyola Blvd	0.094637	35	545.505178	0.006691	3.007902	0.073725	0	548.593496
2676769		0.143093	20	23.174992	0	0.657072	0	0.072059	23.904123
2677478		0.062317	20	0	0	0	0	0	0
2677479		0.255748	25	67.770607	0	3.946577	0	0.415694	72.132878
2677480		0.199914	20	19.601219	0	0.156876	0	0.042463	19.800558
2677485		0.337713	20	25.943041	0	0.47701	0	0.132639	26.55269
2677622		0.219748	20	68.51204	0	1.709496	0	0.162311	70.383847
2677623		0.072285	20	0	0	0	0	0	0
2677669		0.104564	20	124.980683	0	5.260938	0.00003	0.535741	130.777392
2677672		0.105145	20	4717.93781	0	0	0	0	4717.93781
2677710		0.135193	20	111.141947	0	6.228373	0.00008	0.654233	118.024633
2677712		0.177345	20	2.570689	0	0.265992	0	0	2.836681
2677713		0.111275	20	0.027094	0	376.417735	0	0	376.444829
2677801		0.217581	20	33.233927	0	1.779323	0	0.043748	35.056998
2677802		0.0621	20	155.41777	0	6.490201	0	0.663618	162.571589
2677807		0.291433	25	253.641414	0	8.598321	0	0.858117	263.097852
2677808		0.116077	20	35.168313	0	1.08665	0	0.106898	36.361861
2677809		0.178962	20	56.16304	0	1.970589	0	0.197138	58.330767
2677811		0.105773	20	153.666386	0	3.580248	0	0.36851	157.615144
2677812		0.160952	20	236.592364	0	9.52572	0	0.969591	247.087675
2677813		0.18288	25	16.012898	0	5.666835	0	0	21.679733
2677814		0.130467	25	303.63088	0	4.547963	0	0.808761	308.987604
2677815		0.213736	25	0	0	0	0	0	0
2677859		0.229212	25	63.223947	0	1.953526	0	0.192177	65.36965
2677941		0.222346	20	51.11014	0	1.245328	0	0.356963	52.712431
2677942		0.092459	20	15.164789	0	0.606008	0	0.061667	15.832464
2677943		0.119098	20	49.727847	0	1.987196	0	0.202218	51.917261
2677944		0.080434	20	5.448315	0	0.187765	0	0.018769	5.654849
2677945		0.324534	20	86.367414	0	2.670104	0	0.262671	89.300189
2679134		0.192778	20	0	0	0	0	0	0
2679149		0.218288	20	0.006614	0	0.003821	0	0	0.010435
2679549		0.146492	20	0	0	0	0	0	0
2679551		0.15961	20	100.059662	0	2.267376	0	0.210765	102.537803
2679554		0.236235	25	0	0	0	0	0	0
2679555		0.139457	20	42.767792	0	1.249392	0	0.121841	44.139025
2679557		0.242548	20	212.915828	0	10.77024	0.000104	1.27582	224.961992
2679558		0.123537	25	152.268307	0	10.125783	0	1.08172	163.47581
2679559		0.124827	25	77.377297	0	6.272317	0.000196	0.671449	84.321259
2679560		0.207002	25	5.10986	0	0.695463	0	0	5.805323
2679564		0.271345	20	31.818978	0	3.518691	0	0.030729	35.368398
2680111		0.074979	20	21842.8753	0	0	139.298915	19.425642	22001.59986
2680399		0.077616	20	18071.2259	0	0	88.376769	15.965466	18175.56814
2680400		0.062083	20	12132.77012	0	0	85.165032	10.60888	12228.54403
2685813		0.199247	25	0.471674	0	0.019686	0.000001	0.004849	0.49621
2685815		0.249301	25	72.017414	0	6.645916	0	0.795276	79.458606
2685840		0.135043	20	0	0	0	0	0	0
2685842		0.167918	20	41.345523	0	2.940051	0.000364	0.342693	44.628631
2686058		0.152029	20	51.9413	0	3.444468	0	0.367367	55.753135
2686067	GREEN VALLEY CIR	0.058546	30	42.305903	0	1.058476	0	0.156355	43.520734
2686068	BRISTOL PKY	0.095282	30	1.109527	0	0.038969	0	0.005683	1.154179
2686069		0.06962	20	2.212157	0	0.06462	0	0.006347	2.283124
2686070		0.076878	20	6.148168	0	0.223502	0	0.022452	6.394122
2686073		0.149835	20	21.198478	0	0.789659	0	0.07893	22.067067
2686144	E IMPERIAL HIGHWAY	0.098185	35	3695.580023	0	385.795256	0	0.472434	4081.847713
2686145		0.066869	20	2091.730081	0	405.324885	0	0	2497.054966

ID	Road Name	Length	EMFAC Speed Bins	Traffic Link Volumes - MD					Total
				Cars	Light-duty trucks	Medium-duty trucks	Heavy-duty trucks	Shuttles	
2686146		0.266514	20	997.016856	0	610.719573	0	0	1607.736429
2686147		0.252741	20	2545.431522	0	1547.041441	0	0	4092.472963
2686148		0.177248	20	0	0	0	0	0	0
2686149	W CENTURY BLVD	0.095411	25	22580.50443	0	1277.066704	302.949177	271.176712	24431.69703
2686150		0.156013	20	2787.367875	0	1059.919464	0	0	3847.287339
2686151		0.23793	20	6.126861	0	0.123562	0	0.026182	6.276605
2686152		0.266833	20	0.28397	0	0.129752	0	0	0.413722
2686153	S LA CIENEGA BLVD	0.246539	25	1529.857643	0	174.0365	0	0	1703.894143
2686162		0.244709	20	0	0	0	0	0	0
2686163	OSAGE AVE	0.16225	25	1225.182282	0.013299	190.702826	0.33621	0.526868	1416.761485
2686164		0.113374	20	0.118435	0	0.01303	0	0	0.131465
2686165		0.145319	20	6.967089	0	2.13063	0	0	9.097719
2686169	W CENTURY BLVD	0.237197	30	31949.55606	0	370.87552	305.558028	341.989158	32967.97877
2686171		0.254388	20	0	0	0.027402	0	0	0.027402
2686172		0.254012	20	267.578649	0	9.532427	0.000094	0.926854	278.038024
2686173		0.14782	20	6.79959	0	0.242169	0	0.026947	7.068706
2686174		0.098643	20	0	0	0	0	0	0
2686175		0.174971	20	0	0	0	0	0	0
2686176		0.135675	20	0	0	0	0	0	0
2686177		0.326072	20	0.047843	0	0	0	0	0.047843
2686178	SEPULVEDA BLVD	0.199879	20	9630.098427	0.001062	96.206611	0.020978	21.722003	9748.049081
2686179	HOWARD HUGHES PKY	0.061906	25	2624.67596	0	5.783074	0	9.554706	2640.01374
2686180		0.124757	20	26.798653	0	1.078216	0	0.109719	27.986588
2686181		0.173246	20	0.182745	0	0	0	0	0.182745
2686182		0.368245	20	92.615046	0	4.260745	0	0.349477	97.225268
2686183	MESMER AVE	0.054807	30	2742.508647	0.000004	7.126973	0.003157	6.005501	2755.644282
2686185	W CENTINELA AVE	0.060037	30	1302.153541	0.000088	34.076806	0.00313	3.619762	1339.853327
2686187		0.075364	20	4.70481	0	0.142332	0	0.014262	4.861404
2686188		0.085406	20	0.020293	0	0.00276	0	0	0.023053
2686190		0.301397	20	0.301973	0	0.023965	0	0	0.325938
2686191	W JEFFERSON BLVD	0.004676	30	273.280335	0	6.327311	0	0.56491	280.172556
2686194		0.131289	20	2.338981	0	0.30282	0	0	2.641801
2686195		0.280808	25	0.638876	0	0.00109	0	0	0.639966
2686196	W 83RD ST	0.187055	30	0	0	0	0	0	0
2686197		0.13869	25	0	0	0	0	0	0
2686198		0.134714	25	66.876783	0	2.321393	0	0.232104	69.43028
2686199		0.519042	25	0	0	0	0	0	0
2686200	Loyola Blvd	0.064858	35	545.505178	0.006691	3.007902	0.073725	0	548.593496
2686201		0.328853	20	0	0	0	0	0	0
2686202		0.421394	20	515.654737	0	20.247077	0	2.688979	538.590793
2686203		0.210092	25	4.824204	0	0.114652	0	0.019076	4.957932
2686204		0.27599	25	8.632655	0	3.917631	0	0	12.550286
2686205	VISTA DEL MAR LN	0.229787	25	0.541913	0	0.256442	0	0	0.798355
2686206		0.151998	25	9.92087	0	0.154773	0	0.013054	10.088697
2686207	VISTA DEL MAR LN	0.061528	25	11.070889	0	0.320687	0	0.014141	11.405717
2686208		0.066308	25	10.747226	0	0.167665	0	0.014141	10.929032
2686209		0.59494	20	0	0	0	0	0	0
2686210		0.170772	25	46.734615	0	0.729092	0	0.061493	47.5252
2686797		0.240702	20	6.555002	0	0.116941	0	0.018364	6.690307
2686798		0.24477	20	134.931386	0	12.382778	0	1.33091	148.645074
2686803		0.140919	20	347.645832	0	3.289096	0	0.335009	351.269937
2686804		0.141642	20	0	0	0	0	0	0
2686805		0.229223	20	0	0	0	0	0	0
2686806		0.336705	20	1019.877049	0	38.815593	0	4.280633	1062.973275
2686807		0.120022	20	346.92532	0	3.259921	0	0.332038	350.517279
2686815		0.165871	20	230.58643	0	6.780255	0	0.662547	238.029232
2686817	E MARIPOSA AVE	0.138245	35	132.144554	0	2.936489	0	0.27166	135.352703
2686820		0.151704	20	56.595008	0	1.443308	0	0.137501	58.175817
2686824	MAIN ST	0.164037	30	63.907716	0	1.07241	0	0.083835	65.063961
2686826		0.134468	20	0	0	0	0	0	0
2686828		0.232822	20	0	0	0	0	0	0
2686829		0.181202	25	114.292355	0	3.338869	0	0.325608	117.956832
2686830		0.181902	20	0	0	0	0	0	0
2691711	405 HOV	0.715676	30	0	0	0	0	0	0
2691734	405 HOV	0.256234	25	6.763006	0	0	0	0.367438	7.130444
2691735	405 HOV	0.736239	20	32.108823	0	0	0	0	32.108823
2691738	405 HOV	0.980762	15	1.046366	0	0	0	0	1.046366
2691739	405 HOV	0.524616	15	9.585853	0	0	0	0	9.585853
2691740	405 HOV	0.322355	10	0.01302	0	0	0	0	0.01302
2691741	405 HOV	1.144	30	9.431126	0	0	0	0	9.431126
2691742	405 HOV	1.030418	30	0	0	0	0	0	0
2691743	405 HOV	1.208771	20	0	0	0	0	0	0
2691744	405 HOV	0.515138	25	0	0	0	0	0	0
2691745	405 HOV	0.578868	45	0	0	0	0	0	0

ID	Road Name	Length	EMFAC Speed Bins	Traffic Link Volumes - MD					
				Cars	Light-duty trucks	Medium-duty trucks	Heavy-duty trucks	Shuttles	Total
2691746	I 405 HOV	0.516667	45	0	0	0	0	0	0
2692020	AVIATION BLVD	0.120832	30	2649.874294	0	679.063737	0.941891	25.811342	3355.691264
2692021	W 98TH ST	0.135738	30	4885.227386	0.004634	10.175806	0.075159	0.394032	4895.877017
2692022	W 98TH ST	0.170337	35	2559.649027	0.000336	10.087662	0.004791	0.394032	2570.135848
2692287	W JEFFERSON BLVD	0.032486	35	55.596383	0	0.939638	0	0.033043	56.569064
2692288		0.110358	20	10.978093	0	0.273252	0	0.025933	11.277278
2692289		0.167229	20	0.397964	0	0.052084	0	0	0.450048
2692290	N AVIATION BLVD	0.051627	25	2882.033039	0	168.217612	8.316716	38.867863	3097.43523
2692291		0.419074	20	0	0	0	0	0	0
2692292		0.119778	20	96.371912	0	3.632978	0	0.509655	100.514545
2692308		0.156779	20	0	0	0	0	0	0
2692309		0.252556	20	0	0	0	0	0	0
2692310		0.054112	20	324.947486	0	0	0	0	324.947486
2692311		0.051264	20	99.069586	0	0	0	0	99.069586
2692312		0.13708	20	0.030614	0	123.022783	0	0	123.053397
2692313		0.190078	20	0.000683	0	260.217776	0	0	260.218459
2692314		0.160087	20	1775.376297	0	0	0	0	1775.376297
2692315		0.141779	20	3209.9266	0	0	0	0	3209.9266
2692316	AIRPORT BLVD	0.153731	25	17070.32706	0.000583	90.422758	2.491585	61.6678	17224.90978
2692317		0.199298	20	19.13728	0	0	0	0	19.13728
2692319		0.103764	20	11427.32983	0	0	0	0	11427.32983
2692320	W 96TH ST	0.095747	20	8904.230429	0	6.116553	0	0	8910.346982
2692321		0.09261	20	14644.09713	0	0	0	0	14644.09713
2692322		0.08466	20	909.821042	0	6.116553	0	0	915.937595
2692323	AIRPORT BLVD	0.084452	25	18951.40723	0	115.932664	2.521384	63.765226	19133.62651
2692324		0.150608	20	1165.393488	0	16.279552	0	0	1181.67304
2692325	W CENTURY BLVD	0.100308	30	14163.81399	0	681.058835	292.888949	190.64787	15328.40964
2692326		0.065961	20	0	0	0	0	0	0
2692327		0.103152	20	0	0	0	0	0	0
2692329		0.065881	20	2298.417909	0	400.99428	0	0	2699.412189
2692332	WESTCHESTER PKY	0.104249	35	4767.210242	0.016959	44.638875	0.15141	0.006783	4812.024269
2692333		0.057644	20	864.828503	0	0	0	0	864.828503
2692334	98TH ST	0.085836	30	2158.536136	0	1.502179	0.346016	14.672681	2175.057012
2692335	98TH ST	0.036652	30	2076.91828	0	1.502179	0.346016	14.672681	2093.439156
2692336	98TH ST	0.119652	25	2076.245414	0	1.166832	0.346016	14.672681	2092.430943
2692337	98TH ST	0.343093	25	8471.692565	0	29.628707	2.430339	9.655273	8513.406884
2692338	BELLANCE AVE	0.128184	25	2.916758	0	2.134993	0	0	5.051751
2692339	BELLANCE AVE	0.154993	25	299.772186	0	2.112202	0	0.243806	302.128194
2692340	W 96TH ST	0.317755	25	329.832433	0	1.603962	0	0.342207	331.778602
2692341	W ARBOR VITAE ST	0.041268	30	4081.512981	0.000004	287.289095	0.013668	15.155177	4383.970925
2692342	HINDRY PL	0.227384	25	0	0	0	0	0	0
2692343	AVIATION BLVD	0.193498	30	2636.689719	0	675.459888	0.941891	25.78196	3338.873458
2692345	W ARBOR VITAE ST	0.069968	25	5021.702913	0.000122	381.880127	0.292554	18.5781	5422.453816
2692346	W 96TH ST	0.070465	25	11.921805	0	0.040295	0.000083	0.002533	11.964716
2692348	ISIS AVE	0.249506	20	2029.533101	0.013124	318.976042	0.739769	4.4521	2353.714136
2692349	W MANCHESTER BLVD	0.05726	25	1529.892161	0	114.462655	0.422713	5.453226	1650.230755
2692350	ISIS AVE	0.252679	20	2029.533784	0.013124	113.027516	0.739769	4.4521	2147.766293
2692351	HINDRY AVE	0.246819	20	2474.087461	0.000655	94.755212	0.308917	3.422924	2572.575169
2692352	W MANCHESTER BLVD	0.041582	25	1514.625628	0	113.289755	0.422711	5.324192	1633.662286
2692353		0.076416	20	16.535663	0	1.207163	0.000162	0.129034	17.872022
2692354	W ARBOR VITAE ST	0.032399	25	6555.410875	0.000659	381.884817	0.322585	18.5781	6956.197036
2692355		0.228283	20	1533.707962	0.000537	0.00469	0.030031	0	1533.74322
2692356	W 102ND ST	0.102995	25	0	0	0	0	0	0
2692357	W CENTURY BLVD	0.06308	25	18836.74287	0.000518	712.779231	295.20918	191.976037	20036.70784
2692358	CONCOURSE WAY	0.120078	25	0	0	0	0	0	0
2692359	ARBOR VITAE ST	0.20232	30	4493.545755	0.017853	38.677391	0.166168	0	4532.407167
2692360	BELLANCA AVE	0.224966	25	400.874086	0.00031	27.668221	0.044463	0.835147	429.422227
2692361	W MANCHESTER AVE	0.09697	30	5679.039948	0	56.853595	2.402049	26.479192	5764.774784
2692362	BELLANCA AVE	0.27571	25	400.9047	0.00031	132.170947	0.044463	0.835147	533.955567
2692363	W FLORENCE AVE	0.190681	15	5880.104116	0.000097	498.061832	2.63012	27.562374	6408.358539
2692364	HINDRY AVE	0.160247	25	138.975466	0.000097	6.261586	0.002804	0	145.239953
2692365	98TH ST	0.23735	25	1173.590723	0	5.517173	2.34287	2.608053	1184.058819
2692366	AVION DR	0.095944	25	495.042003	0	24.726556	0.014582	1.438022	521.221163
2692367		0.106254	20	252.683252	0	3.704543	0	0	256.387795
2692368		0.070729	20	65.273072	0	1.210229	0	0.586012	67.069313
2692369		0.064528	20	13.947773	0	4.526054	0.000082	0.02685	18.500759
2692370	AVION DR	0.024468	20	1414.497384	0	26.086118	0.014605	0.38709	1440.985197
2692371		0.077666	20	1278.773422	0	3.290722	0.000023	1.050932	1283.115099
2692372	AIRPORT BLVD	0.066446	25	11859.24864	0	104.731136	2.608851	70.812445	12037.40107
2692373		0.256682	20	16.099146	0	6.460546	0	0	22.559692
2692374	VICKSBURG AVE	0.04749	30	937.462809	0	0.335347	0	0	937.798156
2692375		0.209491	20	12.656392	0	0.772105	0	0	13.428497
2692376	HINDRY AVE	0.257641	20	2474.087461	0.000655	94.755212	0.308917	3.422924	2572.575169
2692377		0.09487	20	0	0	0	0	0	0

ID	Road Name	Length	EMFAC Speed Bins	Traffic Link Volumes - MD					Total
				Cars	Light-duty trucks	Medium-duty trucks	Heavy-duty trucks	Shuttles	
2692378		0.104168	20	0	0	0	0	0	0
2692379	W ARBOR VITAE ST	0.099091	30	4081.512981	0.000004	287.289095	0.013344	15.155177	4383.970601
2692380		0.247672	20	0	0	0	0.000324	0	0.000324
2692381	W OLIVE ST	0.108207	25	0	0	0.281761	0	0	0.281761
2692382		0.252428	20	0	0	0	0	0	0
2692383		0.106089	20	166.50943	0	0	0	0	166.50943
2692384	W 102ND ST	0.078927	25	0	0	0	0	0	0
2692386		0.046447	20	2531.621195	0	0	0	0	2531.621195
2692387	ARBOR VITAE ST	0.140671	30	4724.875014	0.017543	24.048476	0.202968	1.762001	4750.906002
2692389		0.204988	20	82.853534	0	0	0	0	82.853534
2692390	W 111TH ST	0.117025	25	1020.015651	0	231.762967	0.020071	0.524777	1252.323466
2692391	W 111TH ST	0.076121	25	711.106786	0	231.762967	0.020071	0.524777	943.414601
2692392		0.133174	20	801.105276	0	0	0	0	801.105276
2692393	SEPULVEDA BLVD	0.016901	20	5882.497528	0	19.815995	0.186543	21.801295	5924.301361
2692394	W 92ND ST	0.040287	25	139.041603	0	0.280278	0	0.243204	139.565085
2692395	W 92ND ST	0.036233	25	139.041603	0	0.280278	0	0.243204	139.565085
2692396	SEPULVEDA WESTWAY	0.049474	25	139.041603	0	0.280278	0	0.243204	139.565085
2692397	WESTCHESTER PKY	0.111925	35	2801.548894	0.01679	17.05398	0.145065	0.569838	2819.334567
2692398	SEPULVEDA WESTWAY	0.03947	25	501.126542	0	0.280278	0	0.243204	501.650024
2692399	LA TIJERA BLVD	0.108497	25	1409.307951	0	4.834788	0	0.41023	1414.552969
2692400	SEPULVEDA WESTWAY	0.188027	25	0.493372	0	0	0	0	0.493372
2692401	W MANCHESTER AVE	0.111652	30	1307.736441	0	55.142439	0	0.498393	1363.377273
2692402	SEPULVEDA WESTWAY	0.178029	25	1299.44285	0	4.834788	0	0.41023	1304.687868
2692403		0.056986	20	465.626309	0	0	0	0	465.626309
2692404		0.074004	20	603.604176	0	0	0	196.190559	799.794735
2692405		0.083408	20	391.472542	0	0	0	127.215595	518.688137
2692406		0.070686	20	229.494295	0	0	0	74.593859	304.088154
2692407	W 111TH ST	0.294658	25	297.205315	0	211.143901	0	0	508.349216
2692408	W 111TH ST	0.249382	25	413.90147	0	20.619066	0.020071	0.524777	435.065384
2692409	98TH ST	0.086813	25	8739.168684	0	32.157433	2.430339	9.411467	8783.167923
2692410	W 96TH ST	0.068296	25	11.921805	0	0.040295	0.000083	0.002533	11.964716
2692412	W 98TH ST	0.07002	30	5823.533458	0.00006	22.02523	2.290411	2.100411	5849.94957
2692413	HINDRY AVE	0.134115	30	2934.508981	0.000914	31.832089	0.04026	0.378212	2966.760456
2692414	HINDRY AVE	0.137881	25	4672.928888	0.000518	31.720396	2.320231	1.328167	4708.2982
2692415	HINDRY AVE	0.10492	25	3625.502981	0.031274	27.226747	0.501021	0	3653.262023
2692416	HINDRY AVE	0.124093	25	3625.502981	0.031274	27.226747	0.501021	0	3653.262023
2692417	W 98TH ST	0.110344	30	5823.533458	0.00006	22.02523	2.290411	2.100411	5849.94957
2692418		0.067891	20	0	0	0	0	0	0
2692419		0.210751	45	10489.07305	0	0	4.219639	63.922216	10557.2149
2692420		0.134256	45	10489.07305	0	0	4.219639	63.922216	10557.2149
2692421		0.122093	55	16932.46799	0	0	4.253116	86.620102	17023.34121
2692424	W 96TH ST	0.102531	25	5518.108992	0	0	0	0	5518.108992
2692425		0.162018	10	3170.055815	0	24.519426	0.367817	16.953198	3211.896256
2692426	WESTCHESTER PKY	0.023421	35	1966.931926	0.016959	44.638875	0.15141	0.006783	2011.745953
2692430		0.077507	15	3170.055815	0	24.519426	0.367817	16.953198	3211.896256
2692433		0.030131	60	15506.87525	0	0	85.532849	120.393583	15712.80168
2692435		0.105293	15	7679.999488	0	0	3.012896	33.724728	7716.737112
2692436		0.059395	30	5326.995094	0	0	0.367817	35.154596	5362.517507
2692438		0.081244	60	15506.87525	0	0	85.532849	120.393583	15712.80168
2692439		0.067423	60	15336.25832	0	0	85.532849	101.584052	15523.37522
2692445		0.143657	15	7656.258834	0	0	82.519953	67.859322	7806.638109
2692446		0.095586	30	5326.995094	0	0	0.367817	35.154596	5362.517507
2692448		0.142682	70	7437.51729	0	0	0.340709	29.245752	7467.103751
2692449		0.129388	30	6668.730597	0	0	0.186543	24.895805	6693.812945
2692450	S SEPULVEDA BLVD	0.080987	30	6249.213048	0	63.887335	0	1.8262	6314.926583
2692451		0.105807	70	7437.51729	0	0	0.340709	29.245752	7467.103751
2692452		0.264671	35	768.786693	0	0	0.154166	4.349945	773.290804
2692453	W 96TH ST	0.028053	25	226.921936	0	0	0	0	226.921936
2692454		0.219413	20	6334.9701	0	0	0	21.951869	6356.921969
2692455	W 96TH ST	0.008846	25	7428.693346	0	18.990568	0.033477	4.20541	7451.922801
2692456		0.040122	30	6042.967882	0	18.990568	0	3.459393	6065.417843
2692457		0.256744	70	6668.730597	0	0	0.186543	24.895805	6693.812945
2692459	W CENTURY BLVD	0.207169	65	8272.776527	0	0	7.565341	37.718694	8318.060562
2692460		0.05035	70	7437.51729	0	0	0.340709	29.245752	7467.103751
2692461		0.050864	30	2187.130854	0	0	0	0	2187.130854
2692463		0.062889	30	3139.86424	0	0	0.367817	35.154596	3175.386653
2692464		0.03896	30	5326.995094	0	0	0.367817	35.154596	5362.517507
2692465		0.041673	35	2187.130854	0	0	0	0	2187.130854
2692466		0.075593	35	0	0	0	0	0	0
2692467	W CENTURY BLVD	0.097651	35	24342.12523	0	99.060639	223.052656	275.567857	24939.80639
2692470		0.100822	30	2426.228094	0	0	0	18.809546	2445.03764
2692471	98TH ST	0.101558	25	1336.582326	0	21.070681	2.328265	2.220962	1362.202234
2692472	Jetway	0.119414	20	3733.652727	0	0.356285	2.674281	21.232467	3757.91576
2692473		0.07845	30	5326.995094	0	0	0.367817	35.154596	5362.517507

ID	Road Name	Length	EMFAC Speed Bins	Traffic Link Volumes - MD					Total
				Light-duty	Medium-duty	Heavy-duty	Shuttles		
				Cars	trucks	trucks			
2692474		0.048076	35	2187.130854	0	0	0	0	2187.130854
2692475		0.098559	35	2426.228094	0	0	0	18.809546	2445.03764
2692476		0.050921	35	0	0	0	0	0	0
2692477	W CENTURY BLVD	0.071366	30	5283.083277	0	0	61.520148	84.261929	5428.865354
2692478		0.080199	30	9252.468506	0	0	1.240221	52.895374	9306.604101
2692479		0.092232	55	9252.468506	0	0	1.240221	52.895374	9306.604101
2692480	W CENTURY BLVD	0.110884	35	100.597761	0	0	0	0.360042	100.957803
2692481		0.062618	5	8172.178765	0	0	7.565341	37.358651	8217.102757
2692482		0.036818	5	8172.178765	0	0	7.565341	37.358651	8217.102757
2692483		0.065336	55	8673.127396	0	0	3.851822	53.371343	8730.350561
2692484		0.189326	30	1815.945654	0	0	0.367817	10.550871	1826.864342
2692485		0.057344	30	6299.572959	0	18.990568	0.033477	4.20541	6322.802414
2692486		0.057156	35	108.424845	0	0	0.033477	0.746017	109.204339
2692487	W CENTURY BLVD	0.027561	40	7656.258834	0	0	82.519953	67.859322	7806.638109
2692489	Jetway	0.104351	20	2593.393323	0	20.225305	0	4.338823	2617.957451
2692491	Jetway	0.146259	20	1811.288606	0	1.234737	0.033477	1.625447	1814.182267
2692493	VICKSBURG AVE	0.06956	30	927.284811	0	0.436758	0	0	927.721569
2692494	W CENTURY BLVD	0.087408	30	3129.676215	0	74.219758	0	7.072218	3210.968191
2692495	W CENTURY BLVD	0.09589	30	4042.50904	0	74.656516	0	7.072218	4124.237774
2692497		0.052687	30	6299.572959	0	18.990568	0.033477	4.20541	6322.802414
2692498		0.102492	35	108.424845	0	0	0.033477	0.746017	109.204339
2692499		0.034637	35	256.605078	0	0	0.033477	0.746017	257.384572
2692500		0.063979	20	148.180233	0	0	0	0	148.180233
2692516		0.01961	20	156.287763	0	0	0	31.190497	187.47826
2692517		0.048207	20	4504.998093	0	0	0	0	4504.998093
2692518		0.047774	20	108.360855	0	0	0	18.809546	127.170401
2692519		0.167062	20	2325.578359	0.004298	0.088143	0.070368	0	2325.741168
2692521		0.071403	20	6189.536477	0.032189	7.561224	0.541364	0.380745	6198.051999
2692523		0.180858	20	5199.392737	0	1.234737	0.033477	1.625447	5202.286398
2692524		0.153015	20	5352.775958	0	0	0	0	5352.775958
2692525		0.148557	20	0	0	0	0	0	0
2692527		0.02467	20	1178.731882	0	0	0	0	1178.731882
2692528		0.033625	20	1178.731882	0	0	0	0	1178.731882
2692529		0.191782	20	6273.976791	0	0	0	0	6273.976791
2692530		0.095295	25	3170.055815	0	24.519426	0.367817	16.953198	3211.896256
2692531	W CENTURY BLVD	0.079543	35	12367.01101	0	0	85.165032	85.238987	12537.41503
Total				2633008.536	0.840775	57540.30203	9091.606688	13347.80409	2712989.09

ID	Road Name	Length	EMFAC Speed Bins	Traffic Link Volumes - PM					
				Cars	Light-duty trucks	Medium-duty trucks	Heavy-duty trucks	Shuttles	Total
11474	SAN DIEGO FWY	0.082983	20	1508.611847	0.007577	52.89889	0.081106	1.908525	1563.507945
11838	SAN DIEGO FWY	0.35942	20	3.778632	0	1.078721	0	0	4.857353
11886		0.406274	50	233.33629	0	16.220255	2.349311	0.765028	252.670884
12063		0.283405	35	228.33047	0	14.740239	2.349311	0.784556	246.204576
12065	SAN DIEGO FWY	0.525957	40	0	0	0	0	0	0
12100		0.569659	35	228.31027	0	14.740239	2.349311	0.765028	246.164848
12101		0.59283	35	0.0202	0	0	0	0.019528	0.039728
12102	SAN DIEGO FWY	0.490775	10	97.702997	0.002286	8.097338	0.024056	0	105.826677
12104	GLENN ANDERSON FWY	0.251119	60	1442.33459	0	93.5312	0.062062	3.7285	1539.656352
12113	SAN DIEGO FWY	0.281142	25	0	0	0	0	0	0
12128		0.466733	40	5.02602	0	1.480016	0	0	6.506036
12129		0.187891	15	0.000001	0	1.562384	0	0	1.562385
12149		0.29977	30	5.026021	0	3.0424	0	0	8.068421
12150	SAN DIEGO FWY	0.575933	40	0	0	0	0	0	0
12163		0.519589	10	853.884327	0	74.411345	0	0	928.295672
12195		0.459757	15	540.435288	0	92.041729	0	0	632.477017
12198	GLENN ANDERSON FWY	0.644897	55	7045.103228	0	370.672177	0.668692	29.226486	7445.670583
12257	SAN DIEGO FWY	0.733407	25	99.590834	0.002286	8.210365	0.024056	0	107.827541
12274	SAN DIEGO FWY	0.092041	30	1435.071963	0.000163	56.850973	0.091166	2.36084	1494.375105
12323	GLENN ANDERSON FWY	0.674716	55	5123.469035	0	308.602748	0.304903	17.70722	5450.083906
12402	SAN DIEGO FWY	0.319193	10	47.921228	0.000013	5.021195	0.009777	0	52.952213
12430	SAN DIEGO FWY	0.432441	35	0.480171	0	0.084471	0	0	0.564642
12469	SAN DIEGO FWY	0.156952	15	445.18955	0.00742	49.401901	0.079489	0.045556	494.723916
12486	SAN DIEGO FWY	0.400418	15	1528.658635	0.007577	53.915694	0.081107	1.910315	1584.573328
12539	SAN DIEGO FWY	0.577246	20	445.061005	0.00742	49.392346	0.079489	0.045556	494.585816
12686	SAN DIEGO FWY	0.418951	15	47.91387	0.000013	5.018063	0.009777	0	52.941723
12741	SAN DIEGO FWY	0.25831	25	0	0	0	0	0	0
12885	SAN DIEGO FWY	0.430964	35	5.026021	0	3.0424	0	0	8.068421
12895	SAN DIEGO FWY	0.251186	40	2123.689671	0.000118	78.823851	67.236927	7.597142	2277.347709
12902		0.516567	35	140.663415	0	11.475896	0	0.003151	152.142462
12903	SAN DIEGO FWY	0.156309	20	48.651806	0.000013	5.021195	0.009777	0	53.682791
12927	GLENN ANDERSON FWY	0.395194	50	7663.968728	0.000051	341.19857	0.971911	38.831349	8044.970609
13049	SAN DIEGO FWY	0.403245	25	108.300237	0.002286	12.822153	0.024056	0	121.148732
13094	SAN DIEGO FWY	0.294259	35	3704.599706	0.000312	87.066424	46.77659	7.983374	3846.426406
13168	SAN DIEGO FWY	0.147399	25	3724.882355	0.000312	101.488484	46.77659	7.984628	3881.132369
13182	SAN DIEGO FWY	0.18178	30	2838.361976	0.000283	62.158536	27.011537	1.912294	2929.444626
13196	SAN DIEGO FWY	0.173898	45	1105.730509	0.000039	35.002966	34.426151	0.5997	1175.759365
13268	SAN DIEGO FWY	0.031825	20	98.072838	0.002286	8.210365	0.024056	0	106.309545
13317	SAN DIEGO FWY	0.338205	20	496.247151	0.000163	56.119423	0.091166	0.147238	552.605141
13365	SAN DIEGO FWY	1.054146	20	8.981963	0	4.417569	0	0	13.399532
13412	SAN DIEGO FWY	0.220022	25	1449.571519	0.000163	57.783178	0.091166	3.086522	1510.532548
13438	GLENN ANDERSON FWY	0.345761	55	5356.805325	0	324.823004	2.654214	18.472248	5702.754791
13446		0.605515	40	3.275251	0	0.527315	0	0	3.802566
13447		0.449744	40	140.663415	0	11.475896	0	0.003151	152.142462
13542		0.70446	20	2390.058962	0.000914	61.050698	0.347318	11.477559	2462.935451
13543		0.726637	35	0	0	0	0	0	0
26651	GLENN ANDERSON FWY	0.612962	55	5629.727285	0.000004	281.337486	0.84481	34.446483	5946.356068
26652		0.274065	50	143.938666	0	12.003211	0	0.003151	155.945028
26653	GLENN ANDERSON FWY	0.433709	60	3896.957128	0	76.740092	0.546892	23.203792	3997.447904
88715	GLENN ANDERSON FWY	0.224587	50	5030.496385	0	102.355344	2.654214	17.83067	5153.336613
88716	GLENN ANDERSON FWY	0.133518	60	5222.310644	0	77.08219	0.827531	32.573872	5332.794237
89425		0.188505	40	0.480171	0	0.084471	0	0	0.564642
89727	405 HOV	0.012182	25	22.697974	0	0	0	10.881473	33.579447
91336		0.282284	20	118.684194	0	7.094242	0	0.178004	125.95644
91483		0.333315	20	110.688917	0.002286	11.743432	0.024056	0	122.458691
91523		0.23276	30	1.974498	0	0.220863	0	0	2.195361
91549		0.310712	30	1.240323	0	0.218197	0	0	1.45852
91550		0.325062	15	3507.806217	0.000953	96.278309	34.773468	22.480903	3661.33985
91553		0.32815	15	1116.192499	0.000039	35.002966	34.426151	11.003344	1196.624999
91558		0.124546	25	1469.643374	0.000244	26.155679	0.001925	0.70391	1496.505132
91565		0.258576	10	358.78341	0.005135	41.304563	0.055434	0.179543	400.328085
91567		0.153815	25	110.107552	0.002286	11.743432	0.024056	0	121.877326
91568		0.180065	30	0.581366	0	0	0	0	0.581366
91595		0.467152	15	3588.161796	0	8.824143	2.592152	14.10217	3613.680261
91632		0.25391	10	1.717846	0	0.302203	0	0	2.020049
91642		0.536763	20	0	0	0	0	0	0
91661		0.500183	20	0.007358	0	0.003132	0	0	0.01049
91707		0.213224	15	32.905279	0.00001	0.60343	0.007582	0	33.516301
91719		0.761882	20	1.18172	0	0.207888	0	0	1.389608
91756		0.521537	15	0.480171	0	0.084471	0	0	0.564642
91769		0.286701	30	0.536126	0	0.094315	0	0	0.630441
91772		0.145713	15	8.981963	0	4.417569	0	0	13.399532
91776		0.444058	15	2861.05995	0.000283	62.158536	27.011537	12.793767	2963.024073

ID	Road Name	Length	EMFAC Speed Bins	Traffic Link Volumes - PM					
				Light-duty	Medium-duty	Heavy-duty	Shuttles	Total	
				Cars	trucks	trucks			trucks
91784		0.19627	30	10.219638	0	4.6353	0	0	14.854938
91790		0.244497	25	0	0	0	0	0	0
91809		0.009545	15	0.128545	0	0.009555	0	0	0.1381
91815		0.237727	20	2874.276416	0.00029	62.248138	27.011582	13.111415	2976.647841
91816		0.194287	30	0.581366	0	0	0	0	0.581366
91817		0.283621	25	1469.062008	0.000244	26.155679	0.001925	0.70391	1495.923766
91853		0.361905	25	13.216466	0.000006	0.089602	0.000045	0.317648	13.623767
91854		0.251558	20	3509.04654	0.000953	96.496506	34.773468	22.480903	3662.79837
91867		0.271924	20	8.24514	0	4.414437	0	0	12.659577
91901		0.4701	10	8.709403	0	4.611789	0	0	13.321192
91926		0.20754	25	1.00328	0	0.198974	0	0	1.202254
91948		0.376813	10	1325.353514	0	0.342097	0.28064	9.370081	1335.346332
94473		0.266705	30	0	0	0	0	0	0
95320		0.324194	10	39.669845	0.000013	0.603626	0.009777	0	40.283261
95328		0.469476	15	0	0	0	0	0	0
95410		0.234925	15	0.369843	0	0.113026	0	0	0.482869
95454		0.498227	10	448.333281	0.000149	51.101361	0.081389	0.147238	499.663418
95517	HOWARD HUGHES PKY	0.066147	25	953.452915	0	1.673309	0	2.939283	958.065507
96331	HOWARD HUGHES PKY	0.161032	30	953.32437	0	1.663754	0	2.939283	957.927407
96608	E IMPERIAL HIGHWAY	0.141919	25	2309.802827	0	250.425821	0	0.352436	2560.581084
96615	E IMPERIAL AVE	0.330111	40	0	0	0	0	0	0
96664	S SEPULVEDA BLVD	0.088812	25	4109.088608	0	27.025985	1.245817	20.431731	4157.792141
96774	S LA CIENEGA BLVD	0.178746	25	1611.275358	0.000023	97.246548	6.487975	19.778456	1734.78836
96800	S LA CIENEGA BLVD	0.090721	25	1012.254118	0	87.204827	0	0	1099.458945
96824	W IMPERIAL HIGHWAY	0.213102	25	2969.279663	0.000254	287.720855	33.692013	20.887919	3311.580704
96838	S LA CIENEGA BLVD	0.128262	25	4084.361634	0.000278	161.109708	40.179988	40.241049	4325.892657
96848	S LA CIENEGA BLVD	0.162817	20	6768.691218	0.000396	246.917939	86.955995	64.092095	7166.657643
96928	SEPULVEDA BLVD	0.042992	25	3154.105201	0.00041	40.567746	0.007726	7.895138	3202.576221
96929	GREEN VALLEY CIR	0.112474	25	61.80056	0	1.424407	0	0.235462	63.460429
96945	W MANCHESTER BLVD	0.135602	25	584.690126	0	28.070335	0.019147	1.171314	613.950922
96951	S LA CIENEGA BLVD	0.166203	25	3467.615099	0.001488	65.991158	0.028018	0	3533.635763
97012	S LA CIENEGA BLVD	0.121936	25	1637.454527	0.000023	111.799423	6.487975	19.810436	1775.552384
97022	W IMPERIAL HIGHWAY	0.02689	25	1951.320504	0.000175	243.899971	0.881236	13.890478	2209.992364
97023	W IMPERIAL HIGHWAY	0.19867	25	1951.320504	0.000175	243.899971	0.881236	13.890478	2209.992364
97050	W MANCHESTER BLVD	0.039465	25	623.873269	0.000013	28.588341	0.028924	1.171314	653.661861
97058	W MANCHESTER BLVD	0.046921	25	623.873269	0.000013	28.588341	0.028924	1.171314	653.661861
97072	W CENTURY BLVD	0.098069	20	6404.4337	0.000331	289.889053	4.768454	94.30717	6793.398708
97092	S LA CIENEGA BLVD	0.075172	30	933.749498	0.000042	122.846611	0.039853	3.493153	1060.129157
97094	HOWARD HUGHES PKY	0.06327	30	1087.079558	0.000157	4.52648	0.001617	4.94231	1096.550122
97107	S LA CIENEGA BLVD	0.245784	25	5362.910875	0.000351	210.829605	59.946338	51.684589	5685.371758
97143	W CENTURY BLVD	0.162598	20	9918.109719	0.001285	390.135174	39.541921	116.788072	10464.57617
97181	S LA CIENEGA BLVD	0.037575	30	933.749326	0.000042	122.846611	0.039853	3.493153	1060.128985
97189	S LA CIENEGA BLVD	0.246884	20	28.382934	0	3.431986	0	0	31.81492
97191		0.397329	15	326.30894	0	222.46766	0	0.641578	549.418178
97202	HOWARD HUGHES PKY	0.140654	25	2057.72277	0.000157	6.869042	0.001617	7.966193	2072.559779
97223	E IMPERIAL HIGHWAY	0.246358	45	2415.449554	0	101.435482	0.297632	10.606048	2527.788716
97224	E IMPERIAL HIGHWAY	0.248166	40	928.409144	0	102.54609	0.016992	0.993293	1031.965519
100972	EMERSON AVE	0.140883	25	50.21697	0	1.287702	0	0.156424	51.661096
100974	W 83RD ST	0.202729	25	4.564921	0	0.009264	0	0	4.574185
101032	W JEFFERSON BLVD	0.15209	35	225.537212	0	5.310485	0	0.508234	231.355931
101033	INGLEWOOD BLVD	0.077791	25	778.446203	0.000162	21.026229	0.003574	2.594115	802.070283
101034	JEFFERSON BLVD	0.132021	35	22.643456	0	0.261806	0	0.000338	22.9056
101035	INGLEWOOD BLVD	0.179377	20	576.605407	0.000162	16.067958	0.003574	2.088023	594.765124
101044	EMERSON AVE	0.174928	25	40.385326	0	1.954416	0	0.145234	42.484976
101045	W MANCHESTER AVE	0.213188	30	109.699584	0	31.15145	0	0.295349	141.146383
101046	W MANCHESTER AVE	0.143069	30	107.899369	0	29.03681	0	0.742151	137.67833
101102	W JEFFERSON BLVD	0.131281	35	377.326068	0	9.687498	0	0.949694	387.96326
101103	W CENTINELA AVE	0.212367	35	151.788855	0	4.377012	0	0.44146	156.607327
101151	W JEFFERSON BLVD	0.599848	40	36.867485	0	0.644501	0	0.04172	37.553706
101152	S CENTINELA AVE	0.163631	30	356.008514	0	9.559954	0	0.959943	366.528411
101213	N SEPULVEDA BLVD	0.23698	30	1882.946568	0	20.831379	0.948185	6.555063	1911.281195
101215	E MARIPOSA AVE	0.355541	30	262.788543	0	6.906543	0	0.813084	270.50817
101268	N SEPULVEDA BLVD	0.267127	25	2543.929737	0	46.395417	0.948185	9.880119	2601.153458
101332	SEPULVEDA BLVD	0.186105	20	8250.153604	0.000008	51.282759	0.139785	30.327173	8331.903329
101333	SEPULVEDA BLVD	0.178062	20	7160.463331	0.000008	38.1275	0.005048	24.144728	7222.740615
101348	S SEPULVEDA BLVD	0.057576	25	3808.277617	0	10.437532	3.415236	9.491783	3831.622168
101349	W CENTURY BLVD	0.036855	20	14705.17843	0	0	76.573771	161.624095	14943.3763
101356	SEPULVEDA BLVD	0.043915	25	7048.519511	0	27.494827	0.134737	30.758777	7106.907852
101357	WESTCHESTER PKY	0.192136	35	1457.340713	0.003382	17.100019	0.062798	0.762729	1475.269641
101358	WESTCHESTER PKY	0.083712	35	3360.53384	0.00339	40.945086	0.067846	0.236352	3401.786514
101359	SEPULVEDA BLVD	0.036675	25	4219.858984	0	13.611545	0.134737	18.411733	4252.016999
101374	SEPULVEDA BLVD	0.126752	20	7654.895414	0.00035	39.651448	0.008569	23.842746	7718.398527
101375	W MANCHESTER AVE	0.131469	25	46.129283	0.000342	31.013556	0.003521	0	77.146702

ID	Road Name	Length	EMFAC Speed Bins	Traffic Link Volumes - PM					Total
				Light-duty	Medium-duty	Heavy-duty	Shuttles		
				Cars	trucks	trucks			
101378	SEPULVEDA BLVD	0.100844	25	2870.219347	0	14.171487	0	12.347044	2896.737878
101379	LINCOLN BLVD	0.083999	30	1882.286175	0	23.662859	0	5.427671	1911.376705
101380	S SEPULVEDA BLVD	0.160034	25	4752.505522	0	37.834346	0	17.774715	4808.114583
101395	S SEPULVEDA BLVD	0.431119	10	11760.9067	0	46.76259	4.446922	61.644196	11873.76041
101413	SEPULVEDA BLVD	0.072036	25	3836.415847	0	13.759885	0.134737	18.590989	3868.901458
101414	LINCOLN BLVD	0.062115	30	1882.286175	0	23.662859	0	5.427671	1911.376705
101418	S SEPULVEDA BLVD	0.053421	25	125.880398	0	16.091281	0	0	141.971679
101419	LINCOLN BLVD	0.01613	20	5704.324718	0	28.719144	0.134737	23.474543	5756.653142
101420	S SEPULVEDA BLVD	0.159509	25	3808.277617	0	10.437532	3.415236	9.491783	3831.622168
101421	S SEPULVEDA BLVD	0.190783	25	125.880398	0	16.091281	0	0	141.971679
101484	W CENTINELA AVE	0.08477	30	930.23506	0.000162	25.40324	0.003574	3.035575	958.677611
101506	E IMPERIAL HIGHWAY	0.451054	30	1207.218897	0	27.725288	0	0.352436	1235.296621
101573	PERSHING DR	0.206559	30	261.000051	0	21.612293	0	0	282.612344
101574	PERSHING DR	0.171672	30	268.088779	0	24.288216	0	0	292.376995
101618	W MANCHESTER AVE	0.220824	25	52.570513	0	3.761084	0	0.064287	56.395884
101663	W JEFFERSON BLVD	0.292059	35	47.285672	0	3.121005	0	0	50.406677
101665	CULVER BLVD	0.352096	20	219.894413	0	18.129801	0	0	238.024214
101681	PERSHING DR	0.603958	30	681.239517	0	24.2552	0	0.004196	705.498913
101682	WESTCHESTER PKY	0.35671	30	442.952231	0	0.07286	0	0.004196	443.029287
101782	LINCOLN BLVD	0.249976	15	3937.906677	0.003382	49.808808	0.062798	6.198924	3993.980589
101783	LINCOLN BLVD	0.295309	25	1934.454098	0.003381	14.027773	0.0316	3.620449	1952.137301
101817	LINCOLN BLVD	0.239971	15	3937.906677	0.003382	49.808808	0.062798	6.198924	3993.980589
101859	W IMPERIAL HIGHWAY	0.331948	55	62.842876	0	0.206785	0	0.000362	63.050023
101860	W IMPERIAL HIGHWAY	0.758798	35	1147.114762	0	24.459859	0	0.003835	1171.578456
102161	LINCOLN BLVD	0.235609	30	2373.089937	0.000001	22.993223	0.031198	5.124184	2401.238543
102162	WESTCHESTER PKY	0.496298	30	919.887077	0.003381	8.815067	0.0316	0.37274	929.109865
102167	LINCOLN BLVD	0.388678	30	1819.943909	0	14.959258	0	4.637521	1839.540688
102276	MAIN ST	0.229655	30	49.618257	0	0.369252	0	0.015485	50.002994
102278	CULVER BLVD	0.076865	30	7.070807	0	0.233965	0	0.010251	7.315023
102279	VISTA DEL MAR LN	0.118066	30	7.070807	0	0.233965	0	0.010251	7.315023
103587	AIRPORT BLVD	0.251394	25	8212.123693	0.000052	56.018056	0.045969	28.306695	8296.494465
103588	LA TIJERA BLVD	0.245554	20	9140.704104	0	30.215823	0.161627	32.781245	9203.862799
103589	LA TIJERA BLVD	0.188142	25	1161.295841	0	8.796927	0.117038	5.156541	1175.366347
103758	W HILLCREST BLVD	0.2579	25	32.180272	0	2.530932	0.000194	0.327418	35.038816
103871	AVIATION BLVD	0.099944	20	465.547654	0.000003	319.119802	0.088054	1.696948	786.452461
103872	AVIATION BLVD	0.249365	20	465.541754	0.000003	208.472496	0.088054	1.696948	675.799255
103906	W CENTINELA AVE	0.156899	25	20.830017	0	1.110213	0	0.087738	22.027968
103907	SEPULVEDA BLVD	0.224196	20	5793.223943	0.000573	74.134828	0.011717	15.234083	5882.605144
104232	W MANCHESTER AVE	0.096663	35	1554.956898	0.000671	45.828482	0.024606	1.413681	1602.224338
104233	WILEY POST AVE	0.115343	25	429.907435	0.000329	13.321953	0.003386	0.440462	443.673565
104234	W MANCHESTER AVE	0.241273	40	252.656794	0.000342	32.084485	0.02122	1.050493	285.813334
104618	S LA CIENEGA BLVD	0.125076	25	933.749326	0.000042	122.846611	0.039853	3.493153	1060.128985
104801	AVIATION BLVD	0.132496	30	3456.452715	0.000051	410.182877	0.088322	9.822404	3876.546369
104841	W MANCHESTER AVE	0.247996	30	3467.063463	0.000671	61.597091	0.329168	14.356134	3543.346527
104842	AIRPORT BLVD	0.132124	30	10114.29263	0.000052	57.636087	0.350528	41.284499	10213.5638
105029	W 120TH ST	0.290453	25	965.079677	0	80.314388	0.000224	16.344745	1061.739034
105030	W 119TH PL	0.251159	25	9.650964	0	4.338564	0	0.001716	13.991244
105241	W IMPERIAL HIGHWAY	0.193003	25	3794.491218	0.000042	354.488681	0.439223	14.555215	4163.974379
105253	E IMPERIAL HIGHWAY	0.269623	30	1150.454594	0.000004	330.169731	0.000295	2.246364	1482.870988
105254	AVIATION BLVD	0.117583	20	5311.869236	0.000045	175.505733	3.415162	33.337791	5524.127967
105256	N AVIATION BLVD	0.193284	25	1485.435279	0	70.82359	2.975645	15.654797	1574.889311
105418	LA TIJERA BLVD	0.053941	20	9294.868101	0.000149	84.320376	0.243016	32.570002	9412.001644
105419	LA TIJERA BLVD	0.034195	20	9653.281669	0.005284	125.511913	0.29845	32.749545	9811.846861
105477	LA TIJERA BLVD	0.062857	20	9080.95263	0	27.406863	0.161627	32.513498	9141.034618
105527	W CENTINELA AVE	0.45545	20	1.916246	0	0.710756	0	0.000399	2.627401
105539	S LA CIENEGA BLVD	0.110978	20	942.458729	0.000042	127.4584	0.039853	3.493153	1073.450177
105649	BRISTOL PKY	0.17133	30	20.711536	0	0.686945	0	0.087738	21.486219
105801	S LA CIENEGA BLVD	0.248402	20	60.563206	0	5.962918	0.000194	0.327418	66.853736
105922	E IMPERIAL HIGHWAY	0.250192	40	1166.217437	0	326.914932	0	0.98443	1494.116799
105923	N NASH ST	0.085557	30	118.35845	0	1.904708	0.016992	0.672735	120.952885
105939	AIRPORT BLVD	0.101601	30	9598.709597	0	83.070418	0.34915	42.716053	9724.845218
105940	AIRPORT BLVD	0.062311	25	6711.812645	0	68.242404	0.416758	49.832672	6830.304479
105978	W 83RD ST	0.227936	25	220.22919	0.000329	11.885638	0.003386	0.11352	232.232063
105979	SEPULVEDA BLVD	0.09601	20	7811.699466	0.000679	50.062803	0.011955	23.582482	7885.357385
106000	SEPULVEDA BLVD	0.071147	15	7850.809366	0.00073	81.003867	0.013335	23.200276	7955.027574
106002	SEPULVEDA BLVD	0.161486	20	7850.809366	0.00073	81.003867	0.013335	23.200276	7955.027574
106353	LA TIJERA BLVD	0.280386	25	965.80296	0	8.787831	0.117038	4.806028	979.513857
106398	E MARIPOSA AVE	0.303086	25	16.258699	0	2.019888	0	0.018368	18.296955
106567	W ARBOR VITAE ST	0.026135	30	1804.952181	0.000017	65.684369	0.014754	11.1098	1881.761121
106568	W ARBOR VITAE ST	0.098231	25	3882.67048	0.003956	150.528286	0.170395	14.583309	4047.956426
106682	S LA CIENEGA BLVD	0.352527	20	1126.518381	0.000008	126.46079	0.028266	3.688316	1256.695761
106683	S INGLEWOOD AVE	0.246831	25	146.199378	0.000007	3.926651	0.845593	0.522938	151.494567
106684	S INGLEWOOD AVE	0.247435	20	377.183794	0.000017	18.077245	0.846237	4.434218	400.541511

ID	Road Name	Length	EMFAC Speed Bins	Traffic Link Volumes - PM					
				Light-duty	Medium-duty	Heavy-duty	Shuttles	Total	
				Cars	trucks	trucks			trucks
106876	S LA CIENEGA BLVD	0.250399	25	5235.617088	0.0003	363.120042	59.944996	45.676631	5704.359057
106973	W FLORENCE AVE	0.216577	20	3416.981332	0	253.228452	0.395867	14.080832	3684.686483
106975	W FLORENCE AVE	0.128739	30	3203.581127	0.000038	102.338799	0.416449	11.322089	3317.658502
106976	S LA CIENEGA BLVD	0.127429	15	1302.32447	0.000073	86.265449	0.075824	2.595173	1391.260989
107002	LA TIJERA BLVD	0.082263	30	1692.071872	0	9.957819	0.134737	5.907029	1708.071457
107009	W CENTURY BLVD	0.252974	25	14728.59222	0	197.163485	129.844628	224.781867	15280.3822
107010	W CENTURY BLVD	0.082007	25	16122.52482	0	858.830895	129.844628	224.781867	17335.98221
107012	LA TIJERA BLVD	0.085544	15	8846.534822	0	33.219015	0.161627	32.422763	8912.338227
107030	W MANCHESTER AVE	0.099819	25	3977.300531	0.005442	82.927879	0.448338	13.195966	4073.878156
107031	W MANCHESTER BLVD	0.100622	25	780.335792	0.00544	0.909393	0.136388	0.812084	782.199097
107032	E MARIPOSA AVE	0.118706	30	10.168477	0	1.032455	0	0.014229	11.215161
107033	N DOUGLAS ST	0.356669	30	718.385415	0	356.047491	0.000008	0.43004	1074.862954
107073	AVIATION BLVD	0.23558	20	6922.365652	0.000051	425.065354	3.466829	35.572101	7386.469987
107086	W CENTINELA AVE	0.389547	20	0.161151	0	0.431766	0	0	0.592917
107247	LENNOX BLVD	0.202112	25	536.830482	0.000051	182.729162	0.001237	4.863687	724.424619
107248	LENNOX BLVD	0.301688	25	636.156298	0.000051	191.303922	0.001342	6.007958	833.469571
107646	S INGLEWOOD AVE	0.124002	25	216.497087	0.000007	30.914548	0.845594	0.895167	249.152403
107980	OSAGE AVE	0.248718	20	766.712701	0.005284	102.958381	0.149202	1.891108	871.716676
108477	W CENTURY BLVD	0.101961	25	11084.30468	0	544.441278	126.293851	179.387363	11934.42717
108766	ARBOR VITAE ST	0.092134	35	3382.231874	0.003441	23.54732	0.069241	1.443376	3407.295252
124715	N NASH ST	0.081263	30	15.156956	0	1.904708	0	0.012589	17.074253
124717	ATWOOD WAY	0.136688	30	103.201494	0	0	0.016992	0.660146	103.878632
124718	ATWOOD WAY	0.121237	30	448.153813	0.000004	216.258507	0.000287	1.215615	665.628226
124720	N DOUGLAS ST	0.060395	25	1166.539229	0.000004	572.305998	0.000295	1.645655	1740.491181
126922	SEPULVEDA BLVD	0.133006	25	3153.417236	0.00041	40.368774	0.007726	7.895138	3201.689284
126923	SAN DIEGO FWY	0.253314	25	1442.599077	0.000163	57.584206	0.091166	2.425913	1502.700525
126926		0.415241	15	0.000172	0	0	0	0	0.000172
126928	INDUSTRIAL AVE	0.007619	35	464.313217	0.000015	45.517576	0.039541	3.31915	513.189499
126930	S LA CIENEGA BLVD	0.120236	20	29.630322	0	3.833282	0	0	33.463604
126931		0.996323	15	1.247389	0	1.963679	0	0	3.211068
126933		0.324246	20	6.764565	0.000003	0.000196	0.002195	0	6.766959
126935	W MANCHESTER BLVD	0.012981	25	590.96799	0.000003	27.984911	0.021342	1.171314	620.14556
126936		0.150238	30	1.237675	0	0.217731	0	0	1.455406
126938		0.101789	10	1469.062008	0.000244	26.155679	0.001925	0.70391	1495.923766
126945	W CENTURY BLVD	0.038898	20	9909.130404	0.001285	385.71807	39.541921	116.788072	10451.17975
126947		0.180429	25	1405.214409	0.000045	36.092458	27.009657	12.407506	1480.724075
126951		0.075577	45	1119.46775	0.000039	35.530281	34.426151	11.003344	1200.427565
126952		0.21794	45	1119.46775	0.000039	35.530281	34.426151	11.003344	1200.427565
126953		0.757004	15	0.000001	0	1.562384	0	0	1.562385
126955		0.323874	15	866.23773	0.000028	24.907887	19.765053	6.071079	916.981777
126959	S LA CIENEGA BLVD	0.1236	25	4937.562252	0.0003	185.975724	59.944996	45.99448	5229.477752
126964		0.378278	20	20.28265	0	14.422059	0	0.001255	34.705964
127174	E IMPERIAL HIGHWAY	0.101594	25	905.895795	0	125.387487	0	0.178004	1031.461286
127176	E IMPERIAL HIGHWAY	0.117077	25	1382.868562	0	122.789296	0	0.174432	1505.83229
127177	CALIFORNIA ST	0.14988	25	7.040254	0	1.123589	0	0	8.163843
127178	E IMPERIAL HIGHWAY	0.334628	30	528.984234	0	48.377951	0	0.174432	577.536617
127179	S SEPULVEDA BLVD	0.010713	25	4355.864924	0	53.277506	1.245817	20.431731	4430.819978
127180	E IMPERIAL HIGHWAY	0.132305	25	365.460507	0	33.345758	0	0.178004	398.984269
127181	E IMPERIAL HIGHWAY	0.228504	30	246.776313	0	26.251517	0	0	273.02783
127182	W CENTURY BLVD	0.112291	35	5780.688989	0	13.29779	27.072067	81.986995	5903.045841
127184		0.090868	25	1946.521944	0	13.29779	0.187163	12.87016	1972.877057
127185	W CENTURY BLVD	0.332696	10	9784.28015	0	0	71.893488	132.588902	9988.76289
127190	S SEPULVEDA BLVD	0.14441	20	6006.107141	0	23.027269	0.844523	39.282252	6069.261185
127192	S SEPULVEDA BLVD	0.011517	25	3808.277617	0	10.437532	3.415236	9.491783	3831.622168
127194	S SEPULVEDA BLVD	0.057689	20	9814.384758	0	33.464801	4.259759	48.774035	9900.883353
127196	S SEPULVEDA BLVD	0.097321	20	9814.384758	0	33.464801	4.259759	48.774035	9900.883353
127198	GLENN ANDERSON FWY	0.245388	55	5773.665953	0.000004	293.340697	0.84481	34.449633	6102.301097
129664	CENTER WAY S	0.412726	35	7948.837695	0	0	23.374628	90.925685	8063.138008
129665		0.141176	30	0	0	0	0	0	0
129668	WEST WAY	0.039225	25	2488.655071	0	0	12.58766	4.563293	2505.806024
129669	WEST WAY	0.033307	35	0	0	0	0	0	0
129670	WEST WAY	0.091702	35	0	0	0	0	0	0
129671	WEST WAY	0.037759	35	0	0	0	0	0	0
129672	CENTER WAY	0.088915	35	2488.655071	0	0	12.58766	4.563293	2505.806024
129673	WORLD WAY	0.082725	30	2488.655071	0	0	12.58766	4.563293	2505.806024
129675	WORLD WAY	0.053936	40	109.676217	0	0	0	0.504689	110.180906
129676	WORLD WAY	0.184604	25	13421.5148	0	0	64.173274	165.436701	13651.12477
129677	WORLD WAY	0.221529	70	7798.153881	0	0	30.83733	64.816363	7893.807574
129678	WORLD WAY	0.076378	35	0	0	0	0	0	0
129679	WORLD WAY	0.169085	40	7798.153881	0	0	30.83733	64.816363	7893.807574
129680	EAST WAY	0.059305	35	0	0	0	0	0	0
129681	EAST WAY	0.055008	35	2.128983	0	0	0	0.027542	2.156525
129682	WORLD WAY	0.063364	70	7798.153881	0	0	30.83733	64.816363	7893.807574

ID	Road Name	Length	EMFAC Speed Bins	Traffic Link Volumes - PM					Total
				Cars	Light-duty trucks	Medium-duty trucks	Heavy-duty trucks	Shuttles	
129683	WORLD WAY	0.094827	65	7800.282864	0	0	30.83733	64.843905	7895.964099
129684	EAST WAY	0.090824	35	2.128983	0	0	0	0.027542	2.156525
129685	EAST WAY	0.052306	35	0	0	0	0	0	0
129686	EAST WAY	0.048376	35	2.128983	0	0	0	0.027542	2.156525
129687	WORLD WAY	0.061219	25	15910.16987	0	0	76.760934	169.999993	16156.93079
129688	WORLD WAY	0.176757	20	15910.16987	0	0	76.760934	169.999993	16156.93079
129689	WORLD WAY	0.067912	20	15912.29885	0	0	76.760934	170.027535	16159.08732
129690	WORLD WAY	0.045956	20	15912.29885	0	0	76.760934	170.027535	16159.08732
129691	WORLD WAY	0.080865	55	7800.282864	0	0	30.83733	64.843905	7895.964099
129692	WORLD WAY	0.133685	35	0	0	0	0	0	0
129693	W CENTURY BLVD	0.053869	35	0	0	0	0	0	0
129694	WORLD WAY	0.027534	20	14705.17843	0	0	76.573771	161.624095	14943.3763
129695	W CENTURY BLVD	0.052879	45	9047.210154	0	0	27.437269	105.183623	9179.831046
129696	WORLD WAY	0.041404	60	9047.210154	0	0	27.437269	105.183623	9179.831046
129699	W CENTURY BLVD	0.033852	70	9156.886371	0	0	27.437269	105.688312	9290.011952
129701	W CENTURY BLVD	0.070798	70	9156.886371	0	0	27.437269	105.688312	9290.011952
129702	W CENTURY BLVD	0.078596	35	7800.282864	0	0	30.83733	64.843905	7895.964099
129704	W CENTURY BLVD	0.034925	25	11463.18257	0	34.877839	75.052216	142.835496	11715.94813
129710	S SEPULVEDA BLVD	0.040738	20	6006.107141	0	23.027269	0.844523	39.282252	6069.261185
129711	W CENTURY BLVD	0.054963	30	1073.04483	0	6.935989	0	3.375196	1083.356015
129712	W CENTURY BLVD	0.076254	35	0	0	0	0	0	0
129713	S SEPULVEDA BLVD	0.103802	25	4535.48077	0	38.686906	3.415236	11.026475	4588.609387
129714	W CENTURY BLVD	0.033816	30	727.203154	0	28.249374	0	1.534691	756.987219
129717	W CENTURY BLVD	0.0953	35	0	0	0	0	0	0
129723	S SEPULVEDA BLVD	0.154563	25	1513.546911	0	28.719144	0	2.833791	1545.09846
129727	W CENTURY BLVD	0.10534	35	0	0	0	0	0	0
129728	W CENTURY BLVD	0.010131	70	9156.886371	0	0	27.437269	105.688312	9290.011952
129729	VICKSBURG AVE	0.148779	30	0	0	0	0	0	0
130435	W 88TH ST	0.145502	25	57.408366	0	2.901847	0	0.04478	60.354993
130436	LA TIERA PKY	0.104105	25	54.006946	0	2.842067	0	0.035861	56.884874
130437	LA TIJERA BLVD	0.025789	25	135.137967	0	0.064666	0	0.008919	135.211552
130439	W 88TH ST	0.184632	25	3.40142	0	0.05978	0	0.008919	3.470119
130440	W 83RD ST	0.116022	30	0	0	0	0	0	0
130441	LINCOLN BLVD	0.159002	30	1589.132868	0	22.983059	0	5.124184	1617.240111
130442	LINCOLN BLVD	0.667469	35	1867.90887	0	14.959258	0	4.883555	1887.751683
130443		0.161292	30	0	0	0	0	0	0
130444	COLEGIO DR	0.299592	25	47.964962	0	0	0	0.246035	48.210997
130445		0.123788	30	302.755573	0	0.6798	0	0.303487	303.73886
130446	LINCOLN BLVD	0.194403	30	2373.089937	0.000001	22.993223	0.031198	5.124184	2401.238543
130447		0.114723	15	783.957067	0.000001	0.010164	0.031198	0	783.99843
130449		0.351029	20	47.964962	0	0	0	0.246035	48.210997
130450	SEPULVEDA BLVD	0.06534	25	3836.415847	0	13.759885	0.134737	18.590989	3868.901458
130451	LINCOLN BLVD	0.574497	35	1891.88844	0	23.662859	0	5.427671	1920.97897
130452		0.078256	20	9.602265	0	0	0	0	9.602265
130453	WORLD WAY W	0.204367	35	982.687289	0	0	0	0	982.687289
130456		0.379842	20	632.451191	0	0	0	0	632.451191
130457		0.273273	30	350.236098	0	0	0	0	350.236098
130458	WORLD WAY W	0.870002	35	1705.715687	0	0	0	0	1705.715687
130459		0.37553	20	238.802955	0	0	0	0	238.802955
130460		0.294523	30	484.225444	0	0	0	0	484.225444
130461	PERSHING DR	0.409544	25	92.200464	0	24.2552	0	0.004196	116.45986
130462	PERSHING DR	0.543978	25	1208.877099	0	24.2552	0	0.004196	1233.136495
130465	E MARIPOSA AVE	0.122117	30	10.168477	0	1.032455	0	0.014229	11.215161
133168	NICHOLSON ST	0.332361	30	255.251566	0	18.455198	0	0.054825	273.761589
133170	CENTER WAY N	0.049062	35	0	0	0	0	0	0
140153	W JEFFERSON BLVD	0.348737	40	78.038038	0	1.757531	0	0.154212	79.949781
140154	MCCONNELL AVE	0.148266	20	43.442648	0	1.067141	0	0.122581	44.63237
140156	W JEFFERSON BLVD	0.394139	40	78.038038	0	1.757531	0	0.154212	79.949781
140160	GREEN VALLEY CIR	0.067087	30	27.877239	0	0.67237	0	0.122796	28.672405
140171	EMERSON AVE	0.173489	25	45.652051	0	1.278437	0	0.156424	47.086912
140173	W 80TH ST	0.091833	25	0.525659	0	0.00389	0	0	0.529549
140174	W 83RD ST	0.416195	30	0	0	0	0	0	0
140177	LOYOLA BLVD	0.237244	20	153.199415	0	6.147926	0	0.747772	160.095113
140178	W MANCHESTER AVE	0.58974	45	205.459004	0	6.145246	0	0.735643	212.339893
140180	WESTCHESTER PKY	0.527616	30	633.497511	0	2.736409	0	0.618775	636.852695
140181	FALMOUTH AVE	0.082536	25	190.545279	0	2.663549	0	0.614579	193.823407
140183	W 92ND ST	0.112346	25	0	0	0	0	0	0
140185	SAINT BERNARD ST	0.132602	25	190.545279	0	2.663549	0	0.614579	193.823407
140193	CULVER BLVD	0.049397	25	0	0	0	0	0	0
140196	VISTA DEL MAR LN	1.689222	25	0.54027	0	0.205723	0	0	0.745993
140197	TROLLEY PL	0.078511	35	0	0	0	0	0	0
140198	PACIFIC AVE	0.063988	35	0	0	0	0	0	0
140200	CULVER BLVD	0.061789	25	0	0	0	0	0	0

ID	Road Name	Length	EMFAC Speed Bins	Traffic Link Volumes - PM					
				Light-duty	Medium-duty	Heavy-duty	Shuttles	Total	
				Cars	trucks	trucks			trucks
140201	WESTCHESTER PKY	0.086461	35	2762.39293	0.00339	43.014734	0.067862	0.011821	2805.490737
140203	W 96TH ST	0.057104	25	665.151241	0	0	0	0	665.151241
140204	W 96TH ST	0.10086	20	3481.988825	0	0	0	0	3481.988825
140205	W 96TH ST	0.05788	20	7387.999258	0	12.627863	0	19.073814	7419.700935
140207	W 96TH ST	0.013008	25	1387.666513	0	12.627863	0	2.833791	1403.128167
140209	W 96TH ST	0.069264	25	0	0	0	0	0	0
140228	E MAPLE AVE	0.206341	20	6.202897	0	0.688576	0	0	6.891473
140229	N NASH ST	0.059516	25	8.971627	0	1.217544	0	0.012589	10.20176
140230	E MAPLE AVE	0.304796	20	6.185329	0	0.687163	0	0	6.872492
140231	LAIRPORT ST	0.161427	15	0	0	0	0	0	0
143629	WILL ROGERS ST	0.095998	30	4.4606	0	0.072848	0	0.03778	4.571228
143630	WILL ROGERS ST	0.061361	25	516.01317	0	2.891932	0.000016	1.14504	520.050158
143632	WILEY POST AVE	0.226976	25	520.473769	0	2.96478	0.000016	1.182821	524.621386
143633	WESTCHESTER PKY	0.079105	35	4424.278432	0.00339	43.713675	0.067862	1.343612	4469.406971
143634	WESTCHESTER PKY	0.055946	35	3910.032072	0.00339	41.160443	0.067846	0.198572	3951.462323
143675		0.268651	10	551.355307	0.000004	216.258507	0.017279	1.875761	769.506858
143677	N NASH ST	0.1036	30	118.35845	0	1.904708	0.016992	0.672735	120.952885
143678	N DOUGLAS ST	0.082646	25	1166.539229	0.000004	572.305998	0.000295	1.645655	1740.491181
146115	N NASH ST	0.046796	25	0	0	0	0	0	0
146116	W. IMPERIAL HWY	0.245618	25	0	0	0	0	0	0
146118	UNKNOWN	0.114561	25	0	0	0	0	0	0
146814	W 91ST ST	0.331055	25	0	0	0	0	0	0
153234	W CENTINELA AVE	0.343572	25	2617.683658	0.000163	33.415508	0.003991	7.237071	2658.340391
153237	MESMER AVE	0.028998	30	1684.792885	0.000001	7.939527	0.000417	4.191069	1696.923899
153282	CALIFORNIA ST	0.155822	20	14.035327	0	1.125449	0	0	15.160776
1642868	HOWARD HUGHES PKY	0.156652	30	0.007358	0	0.003132	0	0	0.01049
1642869		0.458741	20	953.32437	0	1.663754	0	2.939283	957.927407
1643006	LA TIJERA BLVD	0.096655	25	131.736548	0	0.004886	0	0	131.741434
1643007	WESTCHESTER PKY	0.243556	30	1401.088569	0.003382	8.145431	0.062798	0.069253	1409.369433
1643008	LA TIJERA BLVD	0.15736	25	185.743494	0	2.846953	0	0.035861	188.626308
1643358		0.063486	30	0	0	0	0	0	0
1643359	WORLD WAY	0.008344	40	109.676217	0	0	0	0.504689	110.180906
1643362	W CENTURY BLVD	0.053409	30	402.421289	0	0	3.158728	5.336707	410.916724
1643366	WORLD WAY	1.275719	40	109.676217	0	0	0	0.504689	110.180906
1643367	SKY WAY	0.022137	35	0	0	0	0	0	0
1643368	CENTER WAY N	0.409698	30	1098.37246	0	0	4.062641	14.257937	1116.693038
1643371	CENTER WAY S	0.095043	50	9047.210154	0	0	27.437269	105.183623	9179.831046
1643372	CENTER WAY S	0.067017	70	9047.210154	0	0	27.437269	105.183623	9179.831046
1656264		0.008346	30	0	0	0	0	0	0
1656265		0.44174	15	0.128545	0	0.009555	0	0	0.1381
1656266		0.373023	15	1087.072199	0.000157	4.523349	0.001617	4.94231	1096.539632
1656267	HOWARD HUGHES PKY	0.005404	30	0.007358	0	0.003132	0	0	0.01049
1656268		0.373054	15	1017.959161	0.000079	43.820885	32.810776	6.997442	1101.588343
1656332		0.489238	10	3043.072801	0	2.328747	0.546892	23.203792	3069.152232
1656493	W IMPERIAL HIGHWAY	0.292402	30	612.709594	0	249.379864	0	0.567543	862.657001
1656494		0.451456	5	2034.241444	0.000048	59.861086	0.127101	4.384867	2098.614546
1656495		0.412507	10	1921.634192	0	62.069428	0.363789	11.519266	1995.586675
1657128		0.196512	20	0.734175	0	0.002666	0	0	0.736841
1657381	S SEPULVEDA BLVD	0.107708	25	5010.987914	0	28.515457	1.307879	24.16023	5064.97148
1657382		0.280769	10	901.899302	0	1.489471	0.062062	3.7285	907.179335
1658427	SAINT BERNARD ST	0.045558	25	0	0	0	0	0	0
1658431	CUMLAUDE AVE	0.205928	25	0	0	0	0	0	0
2661426	SAN DIEGO FWY	0.23711	20	3.778632	0	1.078721	0	0	4.857353
2661427	SAN DIEGO FWY	0.254369	25	0	0	0	0	0	0
2661428	W ARBOR VITAE ST	0.053646	30	1804.952181	0.000017	65.684369	0.014754	11.1098	1881.761121
2661429	W ARBOR VITAE ST	0.181192	20	1804.952181	0.000017	65.684369	0.014754	11.1098	1881.761121
2664280	LINCOLN BLVD	0.212639	15	3937.906677	0.003382	49.808808	0.062798	6.198924	3993.980589
2665980	I 405 HOV	0.010824	5	0	0	0	0	0	0
2665981	I 405 HOV	0.613248	30	22.697974	0	0	0	10.881473	33.579447
2665982	I 405 HOV	1.1208	35	10.461989	0	0	0	10.403643	20.865632
2670250	W 80TH ST	0.304489	25	0	0	0	0	0	0
2670253	LINCOLN BLVD	0.216521	20	3840.826391	0.003382	47.607175	0.062798	5.920031	3894.419777
2670255	W CENTINELA AVE	0.023683	30	933.075787	0.000162	25.479571	0.003574	3.046366	961.60546
2670261	W CENTURY BLVD	0.159117	25	13197.19299	0.000192	560.618781	126.4699	180.880167	14065.16203
2670262	W ARBOR VITAE ST	0.055982	30	2814.045742	0.000017	150.218044	0.015121	11.43722	2975.716144
2670263	AVIATION BLVD	0.062802	30	1447.159817	0	377.728608	0.179791	16.282383	1841.350599
2670266	W JEFFERSON BLVD	0.315855	30	47.285672	0	3.121005	0	0	50.406677
2670429	MESMER AVE	0.071717	30	1684.792885	0.000001	7.939527	0.000417	4.191069	1696.923899
2672597	TEALE ST	0.328639	35	97.080289	0	2.201635	0	0.278892	99.560816
2672598	LINCOLN BLVD	0.119606	20	3840.826391	0.003382	47.607175	0.062798	5.920031	3894.419777
2672599	LINCOLN BLVD	0.040632	20	3937.906677	0.003382	49.808808	0.062798	6.198924	3993.980589
2672602	W 80TH ST	0.289097	20	0.525659	0	0.00389	0	0	0.529549
2672604	LA TIJERA BLVD	0.005873	35	112.335569	0	6.624579	0	1.067915	120.028063

ID	Road Name	Length	EMFAC Speed Bins	Traffic Link Volumes - PM					
				Light-duty		Medium-duty	Heavy-duty		Total
				Cars	trucks	trucks	trucks	Shuttles	
2672605	LINCOLN BLVD	0.295623	25	2260.754367	0.000001	16.368644	0.031198	4.056269	2281.210479
2672606	Loyola Blvd	0.114651	35	404.16501	0.003381	8.830975	0.0316	2.084987	415.115953
2672607	LINCOLN BLVD	0.233679	30	1819.943909	0	14.959258	0	4.637521	1839.540688
2672611	W 76TH ST	0.36501	25	47.99051	0	1.67336	0	0.195404	49.859274
2672612	W 80TH ST	0.202405	25	43.197204	0	1.277289	0	0.156424	44.630917
2672613	79TH ST	0.36073	25	124.277639	0.000052	33.571854	0.00138	0.003694	157.854619
2672614	LA TIJERA BLVD	0.046067	20	1275.878942	0.000052	42.123593	0.118418	5.152847	1323.273852
2672615	SEPULVEDA BLVD	0.331341	20	7898.799879	0.00073	82.67723	0.013335	23.395683	8004.886857
2672616	79TH ST	0.37436	25	20.04399	0	0.688122	0	0.081626	20.813738
2672618	S SEPULVEDA BLVD	0.016887	25	3362.479638	0	37.834346	1.386818	5.097113	3406.797915
2672621	AIRPORT BLVD	0.057496	25	11459.53669	0	79.914401	0.34915	42.997553	11582.7978
2672622	VICKSBURG AVE	0.104561	30	527.699553	0	0	0	0	527.699553
2672624	AVIATION BLVD	0.12462	20	6922.139468	0.000051	424.978049	3.466829	35.572101	7386.156498
2672626	AVIATION BLVD	0.118209	20	6922.139468	0.000051	424.978049	3.466829	35.572101	7386.156498
2672628	W CENTURY BLVD	0.056925	25	13197.19299	0.000192	560.618781	126.4699	180.880167	14065.16203
2672631	S LA CIENEGA BLVD	0.087844	25	5362.895445	0.000351	210.825482	59.946338	51.684589	5685.352205
2672633	E MARIPOSA AVE	0.201845	40	180.450672	0	0.600986	0	0.258889	181.310547
2672634	E MARIPOSA AVE	0.178173	35	63.626353	0	1.411143	0	0.15818	65.195676
2672635	AIRPORT BLVD	0.128006	25	8103.685901	0.000052	54.990751	0.045969	27.628399	8186.351072
2672636	W 83RD ST	0.187165	25	108.437791	0	1.027305	0	0.678297	110.143393
2672637	S LA CIENEGA BLVD	0.015649	30	790.851761	0.000042	121.752057	0.027475	1.75643	914.387765
2672638	OSAGE AVE	0.18727	25	576.978066	0.005284	99.539532	0.136823	0.260407	676.895752
2672639	W 83RD ST	0.239742	25	265.504997	0	3.682525	0.012379	2.060342	271.260243
2672697	W CENTINELA AVE	0.067609	25	2621.007143	0.000163	33.533083	0.003991	7.251208	2661.795588
2672733	W 76TH ST	0.400416	25	7.258703	0	0.020311	0	0.005169	7.284183
2672734	W 80TH ST	0.204478	25	45.652051	0	1.278437	0	0.156424	47.086912
2672737	W MANCHESTER AVE	0.292645	30	119.744663	0	32.777656	0	0.183705	152.706024
2672748	79TH ST	0.272169	25	2.454845	0	0.001148	0	0	2.455993
2672749	SEPULVEDA BLVD	0.142809	20	7811.699466	0.000679	50.062803	0.011955	23.582482	7885.357385
2672750	W 83RD ST	0.267402	25	35.893564	0	1.229874	0	0.146744	37.270182
2672751	W MANCHESTER AVE	0.141461	30	152.83256	0	32.691933	0	0.577397	186.10189
2672752	EMERSON AVE	0.119894	25	50.21697	0	1.287702	0	0.156424	51.661096
2672753	SEPULVEDA BLVD	0.12608	20	7654.895414	0.00035	39.651448	0.008569	23.842746	7718.398527
2672754	W MANCHESTER AVE	0.006485	35	55.285603	0	3.819394	0	0.077818	59.182815
2672755	CULVER BLVD	0.166973	20	219.894413	0	18.129801	0	0	238.024214
2672756	W MANCHESTER AVE	0.221443	25	55.285603	0	3.819394	0	0.077818	59.182815
2672761	SAINT BERNARD ST	0.16933	25	0	0	0	0	0	0
2672762	EMERSON AVE	0.179482	25	57.408366	0	2.901847	0	0.04478	60.354993
2672763	WESTCHESTER PKY	0.165669	35	1535.070316	0.003382	14.262837	0.062798	0.726868	1550.126201
2672772	W 83RD ST	0.249889	25	224.6631	0.000329	12.922213	0.003386	0.0424	237.631428
2672773	79TH ST	0.264372	25	134.353453	0.000052	33.595974	0.00138	0.105174	168.056033
2672777	LA TIJERA BLVD	0.24353	20	9080.95263	0	27.406863	0.161627	32.513498	9141.034618
2672782	W MANCHESTER AVE	0.038488	25	3467.063463	0.000671	61.597091	0.329168	14.356134	3543.346527
2672785	OSAGE AVE	0.108005	20	572.329039	0.005284	98.105046	0.136823	0.236047	670.812239
2672786	W 83RD ST	0.193768	25	75.770364	0	0.263676	0	0.405281	76.439321
2672788	W 83RD ST	0.220278	25	221.385942	0	1.143277	0.012379	1.736723	224.278321
2672789	OSAGE AVE	0.072106	20	572.329039	0.005284	98.105046	0.136823	0.236047	670.812239
2672790	W FLORENCE AVE	0.052941	20	3416.981332	0	253.228452	0.395867	14.080832	3684.686483
2672801	WESTCHESTER PKY	0.152087	35	1250.087808	0.00339	43.014734	0.067862	0.011821	1293.185615
2672803	W 96TH ST	0.054281	25	665.151241	0	0	0	0	665.151241
2672806	WILEY POST AVE	0.249329	20	1678.173989	0	0.497852	0	0.798875	1679.470716
2672807	LA TIJERA BLVD	0.149495	30	1172.330472	0	9.85876	0.134737	5.85652	1188.180489
2672808	W 96TH ST	0.049887	25	3481.988825	0	0	0	0	3481.988825
2672813	AIRPORT BLVD	0.214588	20	10112.87536	0.000052	57.541645	0.350528	41.253923	10212.0215
2672814	ARBOR VITAE ST	0.07261	30	3259.153246	0.003441	28.428834	0.069291	0.730943	3288.385755
2672830	W MANCHESTER BLVD	0.247944	25	1896.523983	0.000087	111.012866	0.104747	3.766485	2011.408168
2672831	AVIATION BLVD	0.150909	20	465.547654	0.000003	319.119802	0.088054	1.696948	786.452461
2672906	AVIATION BLVD	0.272936	20	6922.365652	0.000051	425.065354	3.466829	35.572101	7386.469987
2672908	AVIATION BLVD	0.131898	20	5311.869236	0.000045	175.505733	3.415162	33.337791	5524.127967
2672919	S INGLEWOOD AVE	0.249245	25	387.114849	0.000017	17.226067	0.846237	4.67247	409.85964
2672978	VISTA DEL MAR	0.488928	25	62.302606	0	0.001062	0	0.000362	62.30403
2672986	MAIN ST	0.303541	25	149.781213	0	3.265429	0	0.356271	153.402913
2672987	E MARIPOSA AVE	0.24098	35	119.474069	0	2.629117	0	0.308302	122.411488
2672991	E MARIPOSA AVE	0.217421	35	119.474069	0	2.629117	0	0.308302	122.411488
2672992	N SEPULVEDA BLVD	0.129076	30	1449.96505	0	13.841482	0.948185	5.50423	1470.258947
2672999	LAIRPORT ST	0.064387	15	0	0	0	0	0	0
2673001	N NASH ST	0.166795	25	8.971627	0	1.217544	0	0.012589	10.20176
2673002	CONTINENTAL BLVD	0.094335	15	188.309041	0	2.100944	0	0.256119	190.666104
2673003	DULEY RD	0.089604	30	0	0	0	0	0	0
2673017	S INGLEWOOD AVE	0.253775	25	147.609636	0.000007	4.087662	0.845593	0.544168	153.087066
2673018	S LA CIENEGA BLVD	0.197013	25	1617.171878	0.000023	97.377364	6.487975	19.809182	1740.846422
2673019	W 119TH PL	0.243098	25	9.650964	0	4.338564	0	0.001716	13.991244
2673021	N AVIATION BLVD	0.256063	25	1574.744485	0	78.985644	2.975645	16.68153	1673.387304

ID	Road Name	Length	EMFAC Speed Bins	Traffic Link Volumes - PM					Total
				Cars	Light-duty	Medium-duty	Heavy-duty	Shuttles	
					trucks	trucks	trucks		
2673026	W 120TH ST	0.211634	25	884.07109	0	73.257758	0.000224	15.444321	972.773393
2673028	W IMPERIAL HIGHWAY	0.06394	25	1951.320504	0.000175	243.899971	0.881236	13.890478	2209.992364
2674194	LOYOLA BLVD	0.182627	20	153.199415	0	6.147926	0	0.747772	160.095113
2674195	W MANCHESTER AVE	0.421284	30	78.050704	0	31.30231	0	0.005621	109.358635
2674196	W 83RD ST	0.292672	25	0	0	0	0	0	0
2674200	W MANCHESTER AVE	0.036382	25	52.570513	0	3.761084	0	0.064287	56.395884
2674205	NICHOLSON ST	0.033272	15	255.251566	0	18.455198	0	0.054825	273.761589
2674207	W MANCHESTER AVE	0.331687	40	192.286037	0	6.642994	0	0.735643	199.664674
2675405	W 96TH ST	0.035093	20	7477.033667	0	12.627863	0	19.073814	7508.735344
2675411	W 96TH ST	0.069806	25	0	0	0	0	0	0
2675422	AIRPORT BLVD	0.119246	30	11044.141	0	83.070418	0.34915	42.716053	11170.27662
2675580	E MARIPOSA AVE	0.18174	35	119.474069	0	2.629117	0	0.308302	122.411488
2675585	CULVER BLVD	0.204826	35	35.532881	0	0.38193	0	0.054825	35.969636
2675587	NICHOLSON ST	0.051958	20	255.251566	0	18.455198	0	0.054825	273.761589
2675589	SEPULVEDA BLVD	0.099189	30	2828.660527	0	13.883282	0	12.347044	2854.890853
2675590	WESTCHESTER PKY	0.053971	35	3914.492672	0.00339	41.233291	0.067846	0.236352	3956.033551
2675591	LA TIJERA BLVD	0.126355	35	1179.67186	0	9.957819	0.134737	5.907029	1195.671445
2675592	SEPULVEDA EASTWAY	0.178959	25	41.55882	0	0.288205	0	0	41.847025
2675593	SEPULVEDA EASTWAY	0.183441	15	512.400012	0	0	0	0	512.400012
2675685	W OLIVE ST	0.092412	25	0.000001	0	1.562384	0	0	1.562385
2675732	TEALE ST	0.953661	35	0.104973	0	0.000609	0	0.000625	0.106207
2675876	TEALE ST	0.422902	35	97.080289	0	2.201635	0	0.278892	99.560816
2675884	TEALE ST	0.255998	35	0.104973	0	0.000609	0	0.000625	0.106207
2675897	W MANCHESTER AVE	0.147896	30	46.129283	0.000342	31.013556	0.003521	0	77.146702
2675901	WILEY POST AVE	0.104573	25	420.155984	0.000329	12.931309	0.003386	0.392913	433.483921
2675909	WESTCHESTER PKY	0.39455	30	633.497511	0	2.736409	0	0.618775	636.852695
2675951	Loyola Blvd	0.094637	35	334.377432	0.003381	6.078658	0.0316	0	340.491071
2676769		0.143093	20	14.001945	0	0.393728	0	0.051986	14.447659
2677478		0.062317	20	0	0	0	0	0	0
2677479		0.255748	25	44.210762	0	2.587972	0	0.323619	47.122353
2677480		0.199914	20	12.654681	0	0.094441	0	0.030575	12.779697
2677485		0.337713	20	17.133236	0	0.269308	0	0.10887	17.511414
2677622		0.219748	20	43.442648	0	1.067141	0	0.122581	44.63237
2677623		0.072285	20	0.006315	0	0	0	0	0.006315
2677669		0.104564	20	77.578117	0	3.454478	0.000016	0.383944	81.416555
2677672		0.105145	20	1705.715687	0	0	0	0	1705.715687
2677710		0.135193	20	71.356298	0	4.019473	0.000042	0.501922	75.877735
2677712		0.177345	20	1.514764	0	0.143475	0	0	1.658239
2677713		0.111275	20	0.005913	0	180.82917	0	0	180.835083
2677801		0.217581	20	40.385326	0	1.954416	0	0.145234	42.484976
2677802		0.0621	20	100.151568	0	4.190937	0	0.512381	104.854886
2677807		0.291433	25	161.580404	0	5.493626	0	0.657825	167.731855
2677808		0.116077	20	22.498835	0	0.68927	0	0.081626	23.269731
2677809		0.178962	20	35.9385	0	1.256979	0	0.151255	37.346734
2677811		0.105773	20	96.975316	0	2.201026	0	0.278267	99.454609
2677812		0.160952	20	152.673756	0	6.144036	0	0.747772	159.565564
2677813		0.18288	25	13.172966	0	3.234565	0	0	16.407531
2677814		0.130467	25	190.545279	0	2.663549	0	0.614579	193.823407
2677815		0.213736	25	0.000701	0	0.000257	0	0	0.000958
2677859		0.229212	25	40.447351	0	1.239138	0	0.146744	41.833233
2677941		0.222346	20	32.66743	0	0.763628	0	0.273016	33.704074
2677942		0.092459	20	9.751451	0	0.390644	0	0.047549	10.189644
2677943		0.119098	20	31.976623	0	1.280985	0	0.15592	33.413528
2677944		0.080434	20	3.494928	0	0.119622	0	0.014398	3.628948
2677945		0.324534	20	55.249213	0	1.693671	0	0.200573	57.143457
2679134		0.192778	20	0	0	0	0	0	0
2679149		0.218288	20	0.015429	0	0.004122	0	0	0.019551
2679549		0.146492	20	0	0	0	0	0	0
2679551		0.15961	20	63.614256	0	1.404223	0	0.15818	65.176659
2679554		0.236235	25	0.012097	0	0.00692	0	0	0.019017
2679555		0.139457	20	27.274576	0	0.788636	0	0.092796	28.156008
2679557		0.242548	20	132.466738	0	3.816961	0.000056	0.978759	137.262514
2679558		0.123537	25	99.919621	0	6.435976	0	0.844265	107.199862
2679559		0.124827	25	51.643709	0	4.149895	0.000105	0.525253	56.318962
2679560		0.207002	25	4.485339	0	0.451506	0	0.004822	4.941667
2679564		0.271345	20	21.075581	0	2.249038	0	0	23.324619
2680111		0.074979	20	12996.4114	0	0	64.173274	11.754878	13072.33955
2680399		0.077616	20	11258.01986	0	0	40.024929	9.75908	11307.80386
2680400		0.062083	20	7638.016641	0	0	30.83733	6.48602	7675.339991
2685813		0.199247	25	0.356506	0	0.012268	0.000001	0.004153	0.372928
2685815		0.249301	25	47.682104	0	4.424864	0	0.619017	52.725985
2685840		0.135043	20	0.994468	0	0.056018	0	0.006995	1.057481
2685842		0.167918	20	27.537998	0	1.974136	0.000194	0.26786	29.780188

ID	Road Name	Length	EMFAC Speed Bins	Traffic Link Volumes - PM					Total
				Light-duty	Medium-duty	Heavy-duty	Shuttles		
				Cars	trucks	trucks			
2686058		0.152029	20	34.392948	0	2.281835	0	0.288782	36.963565
2686067	GREEN VALLEY CIR	0.058546	30	27.613117	0	0.662816	0	0.121686	28.397619
2686068	BRISTOL PKY	0.095282	30	1.275903	0	0.032708	0	0.006216	1.314827
2686069		0.06962	20	0.264124	0	0.009552	0	0.00111	0.274786
2686070		0.076878	20	5.098761	0	0.174007	0	0.020979	5.293747
2686073		0.149835	20	14.404147	0	0.492052	0	0.060542	14.956741
2686144	E IMPERIAL HIGHWAY	0.098185	30	2309.802827	0	250.425821	0	0.352436	2560.581084
2686145		0.066869	20	1415.827731	0	261.185946	0	0	1677.013677
2686146		0.266514	20	893.561461	0	426.792629	0	0	1320.35409
2686147		0.252741	20	1573.119971	0	1064.459977	0	0	2637.579948
2686148		0.177248	20	0	0	0	0	0	0
2686149	W CENTURY BLVD	0.095411	25	16019.81018	0	858.643195	129.844628	224.781867	17233.07987
2686150		0.156013	20	2004.340698	0	754.294883	0	0	2758.635581
2686151		0.23793	20	3.879829	0	0.074245	0	0.020189	3.974263
2686152		0.266833	20	0.226184	0	0.087306	0	0	0.31349
2686153	S LA CIENEGA BLVD	0.246539	25	1012.254118	0	87.204827	0	0	1099.458945
2686162		0.244709	20	0	0	0	0	0	0
2686163	OSAGE AVE	0.16225	25	572.329039	0.005284	98.105046	0.136823	0.236047	670.812239
2686164		0.113374	20	0.648005	0	0.024219	0	0.00488	0.677104
2686165		0.145319	20	4.649029	0	1.434484	0	0	6.083513
2686169	W CENTURY BLVD	0.237197	30	20460.73557	0	195.278503	130.261384	274.61454	21060.89
2686171		0.254388	20	0	0	0	0	0	0
2686172		0.254012	20	170.4357	0	6.113191	0.00005	0.712435	177.261376
2686173		0.14782	20	7.341388	0	0.099057	0	0.050508	7.490953
2686174		0.098643	20	0	0	0	0	0	0
2686175		0.174971	20	0	0	0	0	0	0
2686176		0.135675	20	0	0	0	0	0	0
2686177		0.326072	20	0.034714	0	0	0	0	0.034714
2686178	SEPULVEDA BLVD	0.199879	20	5793.249106	0.000573	74.135241	0.011717	15.234083	5882.63072
2686179	HOWARD HUGHES PKY	0.061906	25	2040.532473	0.000157	6.199789	0.001617	7.881593	2054.615629
2686180		0.124757	20	17.324753	0	0.694626	0	0.0846	18.103979
2686181		0.173246	20	0.025162	0	0.000413	0	0	0.025575
2686182		0.368245	20	59.103473	0	2.78474	0	0.262866	62.151079
2686183	MESMER AVE	0.054807	30	1679.776521	0.000001	7.793791	0.000417	4.172701	1691.743431
2686185	W CENTINELA AVE	0.060037	30	933.075787	0.000162	25.479571	0.003574	3.046366	961.60546
2686187		0.075364	20	2.971516	0	0.089015	0	0.010792	3.071323
2686188		0.085406	20	0.052115	0	0.002869	0	0.000095	0.055079
2686190		0.301397	20	0.556348	0	0.030497	0	0.001151	0.587996
2686191	W JEFFERSON BLVD	0.004676	25	377.326068	0	9.687498	0	0.949694	387.96326
2686194		0.131289	20	1.941211	0	0.222453	0	0	2.163664
2686195		0.280808	25	0.525659	0	0.00389	0	0	0.529549
2686196	W 83RD ST	0.187055	30	0	0	0	0	0	0
2686197		0.13869	25	0	0	0	0	0	0
2686198		0.134714	25	42.931748	0	1.484508	0	0.178084	44.59434
2686199		0.519042	25	0	0	0	0	0	0
2686200	Loyola Blvd	0.064858	35	334.377432	0.003381	6.078658	0.0316	0	340.491071
2686201		0.328853	20	0	0	0	0	0	0
2686202		0.421394	20	332.179909	0	13.634721	0	2.084987	347.899617
2686203		0.210092	25	2.71509	0	0.05831	0	0.013531	2.786931
2686204		0.27599	25	7.088729	0	2.675923	0	0	9.764652
2686205	VISTA DEL MAR LN	0.229787	25	0.539569	0	0.205464	0	0	0.745033
2686206		0.151998	25	6.194763	0	0.091366	0	0.009462	6.295591
2686207	VISTA DEL MAR LN	0.061528	25	7.070807	0	0.233965	0	0.010251	7.315023
2686208		0.066308	25	6.711512	0	0.099253	0	0.010251	6.821016
2686209		0.59494	20	0	0	0	0	0	0
2686210		0.170772	25	29.185212	0	0.431609	0	0.044574	29.661395
2686797		0.240702	20	5.896516	0	0.130818	0	0.030726	6.05806
2686798		0.24477	20	89.309205	0	8.162056	0	1.026733	98.497994
2686803		0.140919	20	188.756901	0	2.118334	0	0.258411	191.133646
2686804		0.141642	20	0.017569	0	0.001412	0	0	0.018981
2686805		0.229223	20	0	0	0	0	0	0
2686806		0.336705	20	655.096687	0	25.065694	0	3.325056	683.487437
2686807		0.120022	20	188.309041	0	2.100944	0	0.256119	190.666104
2686815		0.165871	20	146.592524	0	4.291738	0	0.504782	151.389044
2686817	E MARIPOSA AVE	0.138245	35	84.74984	0	1.85319	0	0.204326	86.807356
2686820		0.151704	20	35.98042	0	0.903441	0	0.103976	36.987837
2686824	MAIN ST	0.164037	30	64.294235	0	0.666883	0	0.061631	65.022749
2686826		0.134468	20	0	0	0	0	0	0
2686828		0.232822	20	0.004526	0	0.002589	0	0	0.007115
2686829		0.181202	25	72.88838	0	2.107541	0	0.24799	75.243911
2686830		0.181902	20	0	0	0	0	0	0
2691711	I 405 HOV	0.715676	30	0	0	0	0	0	0
2691734	I 405 HOV	0.256234	25	6.69974	0	0	0	0.66061	7.36035

ID	Road Name	Length	EMFAC Speed Bins	Traffic Link Volumes - PM					
				Light-duty	Medium-duty	Heavy-duty	Shuttles	Total	
				Cars	trucks	trucks			trucks
2691735	I 405 HOV	0.736239	20	18.982339	0	0	0	0.133987	19.116326
2691738	I 405 HOV	0.980762	15	0.73058	0	0	0	0	0.73058
2691739	I 405 HOV	0.524616	15	7.685481	0	0	0	0	7.685481
2691740	I 405 HOV	0.322355	10	0.73058	0	0	0	0	0.73058
2691741	I 405 HOV	1.144	25	6.167312	0	0	0	0	6.167312
2691742	I 405 HOV	1.030418	25	0	0	0	0	0	0
2691743	I 405 HOV	1.208771	20	0	0	0	0	0	0
2691744	I 405 HOV	0.515138	25	0	0	0	0	0	0
2691745	I 405 HOV	0.578868	40	0	0	0	0	0	0
2691746	I 405 HOV	0.516667	45	0	0	0	0	0	0
2692020	AVIATION BLVD	0.120832	30	1449.71533	0	380.291771	0.179747	16.306247	1846.493095
2692021	W 98TH ST	0.135738	30	4021.07725	0.004018	14.140752	0.053998	0.70391	4035.979928
2692022	W 98TH ST	0.170337	30	2674.203732	0.000397	14.076724	0.008653	0.70391	2688.993416
2692287	W JEFFERSON BLVD	0.032486	35	43.183655	0	0.785273	0	0.060014	44.028942
2692288		0.110358	20	6.954433	0	0.17054	0	0.01958	7.144553
2692289		0.167229	20	0.719464	0	0.040041	0	0.001871	0.761376
2692290	N AVIATION BLVD	0.051627	25	1574.744485	0	78.985644	2.975645	16.68153	1673.387304
2692291		0.419074	20	0	0	0	0	0	0
2692292		0.119778	20	43.132971	0	1.540483	0	0.282051	44.955505
2692308		0.156779	20	0	0	0	0	0	0
2692309		0.252556	20	0	0	0	0	0	0
2692310		0.054112	20	214.233455	0	0	0	0	214.233455
2692311		0.051264	20	58.798011	0	0	0	0	58.798011
2692312		0.13708	20	0.034198	0	83.109707	0	0	83.143905
2692313		0.190078	20	0.000483	0	142.412141	0	0	142.412624
2692314		0.160087	20	1235.278335	0	0	0	0	1235.278335
2692315		0.141779	20	2303.808004	0	0	0	0	2303.808004
2692316	AIRPORT BLVD	0.153731	25	10125.53004	0.000052	57.636087	0.350528	41.284499	10224.8012
2692317		0.199298	20	11.237408	0	0	0	0	11.237408
2692319		0.103764	20	7822.965712	0	0	0	0	7822.965712
2692320	W 96TH ST	0.095747	20	5965.480663	0	0	0	0	5965.480663
2692321		0.09261	20	9554.363837	0	0	0	0	9554.363837
2692322		0.08466	20	500.778411	0	0	0	0	500.778411
2692323	AIRPORT BLVD	0.084452	25	11232.38851	0	79.853277	0.34915	42.997553	11355.58849
2692324		0.150608	20	532.345255	0	0.765718	0	0	533.110973
2692325	W CENTURY BLVD	0.100308	25	11084.30468	0	544.441278	126.293851	179.387363	11934.42717
2692326		0.065961	20	0	0	0	0	0	0
2692327		0.103152	20	0	0	0	0	0	0
2692329		0.065881	20	1221.534922	0	203.746612	0	0	1425.281534
2692332	WESTCHESTER PKY	0.104249	35	3046.156046	0.00339	43.014734	0.067862	0.011821	3089.253853
2692333		0.057644	20	468.511115	0	0	0	0	468.511115
2692334	98TH ST	0.085836	30	1173.001134	0	0.85256	2.028418	5.92936	1181.811472
2692335	98TH ST	0.036652	30	1139.840977	0	0.85256	2.028418	5.92936	1148.651315
2692336	98TH ST	0.119652	25	1129.451775	0	0.601911	2.028418	5.92936	1138.011464
2692337	98TH ST	0.343093	25	5546.824503	0	25.003944	0.260109	9.165829	5581.254385
2692338	BELLANCE AVE	0.128184	25	107.313844	0	2.81604	0	0	110.129884
2692339	BELLANCE AVE	0.154993	25	526.137433	0	3.927815	0	0.17361	530.238858
2692340	W 96TH ST	0.317755	25	547.887013	0	3.542599	0	0.281499	551.711111
2692341	W ARBOR VITAE ST	0.041268	30	2814.045742	0.000017	150.218044	0.015121	11.43722	2975.716144
2692342	HINDRY PL	0.227384	25	0	0	0	0	0	0
2692343	AVIATION BLVD	0.193498	30	1441.298881	0	377.698458	0.179747	16.280256	1835.457342
2692345	W ARBOR VITAE ST	0.069968	30	3276.473748	0.000074	208.842482	0.04166	12.856762	3498.214726
2692346	W 96TH ST	0.070465	25	5.860935	0	0.030151	0.000044	0.002127	5.893257
2692348	ISIS AVE	0.249506	20	964.519763	0.005454	173.023619	0.195834	1.726545	1139.471215
2692349	W MANCHESTER BLVD	0.05726	25	881.800126	0.000013	65.772529	0.059446	2.53863	950.170744
2692350	ISIS AVE	0.252679	20	964.52023	0.005454	64.975686	0.195834	1.726545	1031.423749
2692351	HINDRY AVE	0.246819	20	1349.245482	0.000089	58.866207	0.045888	1.419542	1409.577208
2692352	W MANCHESTER BLVD	0.041582	25	871.535311	0.000013	65.007675	0.059436	2.437773	939.040208
2692353		0.076416	20	10.939165	0	0.797339	0.000086	0.100857	11.837447
2692354	W ARBOR VITAE ST	0.032399	25	4162.907071	0.000106	208.843368	0.061009	12.856762	4384.668316
2692355		0.228283	20	886.433323	0.000032	0.000886	0.019349	0	886.45359
2692356	W 102ND ST	0.102995	25	0	0	0	0	0	0
2692357	W CENTURY BLVD	0.06308	25	13286.2615	0.000192	560.693026	126.4699	180.900356	14154.32497
2692358	CONCOURSE WAY	0.120078	25	0	0	0	0	0	0
2692359	ARBOR VITAE ST	0.20232	30	3081.601592	0.003953	24.383558	0.074565	0	3106.063668
2692360	BELLANCA AVE	0.224966	25	325.636166	0.000512	7.322647	0.005274	0.730943	333.695542
2692361	W MANCHESTER AVE	0.09697	30	3644.638504	0.000159	37.655203	0.323894	15.087076	3697.704836
2692362	BELLANCA AVE	0.27571	25	325.670355	0.000512	79.885105	0.005274	0.730943	406.292189
2692363	W FLORENCE AVE	0.190681	15	3740.230305	0.000015	264.2862	0.396367	14.171661	4019.084548
2692364	HINDRY AVE	0.160247	25	323.248973	0.000015	11.057749	0.0005	0.090829	334.398066
2692365	98TH ST	0.23735	25	728.33449	0	3.016223	0.192501	2.330711	733.873925
2692366	AVION DR	0.095944	25	394.862349	0	8.222209	0.192489	3.130387	406.407434
2692367		0.106254	20	163.653761	0	0.235249	0	0	163.88901

ID	Road Name	Length	EMFAC Speed Bins	Traffic Link Volumes - PM					
				Light-duty	Medium-duty	Heavy-duty	Shuttles	Total	
				Cars	trucks	trucks			trucks
2692368		0.070729	20	42.586353	0	0.710672	0	0.455108	43.752133
2692369		0.064528	20	9.794533	0	3.077251	0.000044	0.023863	12.895691
2692370	AVION DR	0.024468	20	859.27022	0	8.986446	0.192501	2.336864	870.786031
2692371		0.077666	20	683.320618	0	1.688882	0.000012	0.80583	685.815342
2692372	AIRPORT BLVD	0.066446	25	6717.736199	0	63.814295	0.416758	49.832672	6831.799924
2692373		0.256682	20	20.864381	0	4.478945	0	0	25.343326
2692374	VICKSBURG AVE	0.04749	30	538.088755	0	0.250648	0	0	538.339403
2692375		0.209491	20	3.67713	0	0.558172	0	0	4.235302
2692376	HINDRY AVE	0.257641	20	1349.245482	0.000089	58.866207	0.045888	1.419542	1409.577208
2692377		0.09487	20	0	0	0	0	0	0
2692378		0.104168	20	0	0	0	0	0	0
2692379	W ARBOR VITAE ST	0.099091	30	2814.045742	0.000017	150.218044	0.014949	11.43722	2975.715972
2692380		0.247672	20	0	0	0	0.000172	0	0.000172
2692381	W OLIVE ST	0.108207	25	0.000001	0	1.562384	0	0	1.562385
2692382		0.252428	20	0	0	0	0	0	0
2692383		0.106089	20	85.188679	0	0	0	0	85.188679
2692384	W 102ND ST	0.078927	25	0	0	0	0	0	0
2692386		0.046447	20	1358.36088	0	0	0	0	1358.36088
2692387	ARBOR VITAE ST	0.140671	30	3382.231874	0.003441	23.54732	0.069241	1.443376	3407.295252
2692389		0.204988	20	111.252096	0	0	0	0	111.252096
2692390	W 111TH ST	0.117025	20	1262.266327	0.000006	197.340889	0.051667	2.23431	1461.893199
2692391	W 111TH ST	0.076121	20	1079.289574	0.000006	197.340889	0.051667	2.23431	1278.916446
2692392		0.133174	20	565.771148	0	0	0	0	565.771148
2692393	SEPULVEDA BLVD	0.016901	25	3846.018112	0	13.759885	0.134737	18.590989	3878.503723
2692394	W 92ND ST	0.040287	25	496.806259	0	0.14834	0	0.179255	497.133854
2692395	W 92ND ST	0.036233	25	496.806259	0	0.14834	0	0.179255	497.133854
2692396	SEPULVEDA WESTWAY	0.049474	25	496.806259	0	0.14834	0	0.179255	497.133854
2692397	WESTCHESTER PKY	0.111925	35	2097.949947	0.003382	17.011459	0.062798	0.592395	2115.619981
2692398	SEPULVEDA WESTWAY	0.03947	25	754.556754	0	0.14834	0	0.179255	754.884349
2692399	LA TIJERA BLVD	0.108497	25	775.729726	0	3.202062	0	0.275417	779.207205
2692400	SEPULVEDA WESTWAY	0.188027	25	50.234934	0	0.05978	0	0.008919	50.303633
2692401	W MANCHESTER AVE	0.111652	30	580.472921	0	29.494758	0	0.30198	610.269659
2692402	SEPULVEDA WESTWAY	0.178029	25	600.988487	0	3.202326	0	0.275417	604.46623
2692403		0.056986	20	340.423043	0	0	0	0	340.423043
2692404		0.074004	20	425.103395	0	0	0	153.681823	578.785218
2692405		0.083408	20	277.845369	0	0	0	99.987836	377.833205
2692406		0.070686	20	160.13724	0	0	0	58.330343	218.467583
2692407	W 111TH ST	0.294658	25	303.611911	0	180.519194	0	0.317849	484.448954
2692408	W 111TH ST	0.249382	25	775.677663	0.000006	16.821695	0.051667	1.91646	794.467491
2692409	98TH ST	0.086813	25	5949.410528	0	27.648171	0.260109	8.99222	5986.311028
2692410	W 96TH ST	0.068296	25	5.860935	0	0.030151	0.000044	0.002127	5.893257
2692412	W 98TH ST	0.07002	30	4077.492916	0.000051	15.788193	0.168684	2.508377	4095.958221
2692413	HINDRY AVE	0.134115	30	1740.417864	0.000641	22.530567	0.020417	0.291475	1763.260964
2692414	HINDRY AVE	0.137881	25	2201.956816	0.000192	16.251749	0.176049	1.512992	2219.897798
2692415	HINDRY AVE	0.10492	25	2094.456092	0.009483	19.235334	0.220367	0	2113.921276
2692416	HINDRY AVE	0.124093	25	2094.456092	0.009483	19.235334	0.220367	0	2113.921276
2692417	W 98TH ST	0.110344	30	4077.492916	0.000051	15.788193	0.168684	2.508377	4095.958221
2692418		0.067891	20	0	0	0	0	0	0
2692419		0.210751	50	6014.302332	0	0	1.031686	44.310496	6059.644514
2692420		0.134256	50	6014.302332	0	0	1.031686	44.310496	6059.644514
2692421		0.122093	55	10056.17913	0	0	1.031686	61.324517	10118.53533
2692424	W 96TH ST	0.102531	25	3481.988825	0	0	0	0	3481.988825
2692425		0.162018	15	1946.521944	0	13.29779	0.187163	12.87016	1972.877057
2692426	WESTCHESTER PKY	0.023421	35	1250.087808	0.00339	43.014734	0.067862	0.011821	1293.185615
2692430		0.077507	15	1946.521944	0	13.29779	0.187163	12.87016	1972.877057
2692433		0.030131	60	9690.939592	0	0	31.024493	93.71511	9815.679195
2692435		0.105293	15	4733.459797	0	0	0.479321	24.753041	4758.692159
2692436		0.059395	30	3273.350565	0	0	0.187163	28.871205	3302.408933
2692438		0.081244	60	9690.939592	0	0	31.024493	93.71511	9815.679195
2692439		0.067423	60	9569.493697	0	0	31.024493	75.720782	9676.238972
2692445		0.143657	15	4836.0339	0	0	30.545172	50.967743	4917.546815
2692446		0.095586	30	3273.350565	0	0	0.187163	28.871205	3302.408933
2692448		0.142682	70	4628.152859	0	0	1.521555	24.203176	4653.87759
2692449		0.129388	30	4190.777807	0	0	0.134737	20.640752	4211.553296
2692450	S SEPULVEDA BLVD	0.080987	30	2925.104586	0	37.834346	0	1.534691	2964.473623
2692451		0.105807	70	4628.152859	0	0	1.521555	24.203176	4653.87759
2692452		0.264671	35	437.375052	0	0	1.386818	3.562422	442.324292
2692453	W 96TH ST	0.028053	25	152.672852	0	0	0	0	152.672852
2692454		0.219413	20	3900.714492	0	0	0	16.240023	3916.954515
2692455	W 96TH ST	0.008846	25	4312.047149	0	12.627863	0	3.607788	4328.2828
2692456		0.040122	30	3423.646323	0	12.627863	0	2.833791	3439.107977
2692457		0.256744	70	4190.777807	0	0	0.134737	20.640752	4211.553296
2692459	W CENTURY BLVD	0.207169	65	5030.574147	0	0	4.680283	29.539882	5064.794312

ID	Road Name	Length	EMFAC Speed Bins	Traffic Link Volumes - PM					Total
				Cars	Light-duty trucks	Medium-duty trucks	Heavy-duty trucks	Shuttles	
2692460		0.05035	70	4628.152859	0	0	1.521555	24.203176	4653.87759
2692461		0.050864	30	1382.693836	0	0	0	0	1382.693836
2692463		0.062889	30	1890.656729	0	0	0.187163	28.871205	1919.715097
2692464		0.03896	30	3273.350565	0	0	0.187163	28.871205	3302.408933
2692465		0.041673	35	1382.693836	0	0	0	0	1382.693836
2692466		0.075593	35	0	0	0	0	0	0
2692467	W CENTURY BLVD	0.097651	35	15297.49253	0	55.374284	99.908702	226.777184	15679.5527
2692470		0.100822	30	1634.901229	0	0	0	17.994322	1652.895551
2692471	98TH ST	0.101558	25	658.62447	0	6.736474	0	0.006152	665.367096
2692472	Jetway	0.119414	20	1699.842919	0	7.198655	2.028418	9.350739	1718.420731
2692473		0.07845	30	3273.350565	0	0	0.187163	28.871205	3302.408933
2692474		0.048076	35	1382.693836	0	0	0	0	1382.693836
2692475		0.098559	35	1634.901229	0	0	0	17.994322	1652.895551
2692476		0.050921	35	0	0	0	0	0	0
2692477	W CENTURY BLVD	0.071366	30	3834.167044	0	0	26.884904	69.116835	3930.168783
2692478		0.080199	35	5322.719326	0	0	0.552365	36.571477	5359.843168
2692479		0.092232	60	5322.719326	0	0	0.552365	36.571477	5359.843168
2692480	W CENTURY BLVD	0.110884	35	109.676217	0	0	0	0.504689	110.180906
2692481		0.062618	5	4920.89793	0	0	4.680283	29.035193	4954.613406
2692482		0.036818	5	4920.89793	0	0	4.680283	29.035193	4954.613406
2692483		0.065336	60	4807.181913	0	0	0.844523	35.907056	4843.933492
2692484		0.189326	30	1207.120419	0	0	0.187163	8.40344	1215.711022
2692485		0.057344	25	3646.895908	0	12.627863	0	3.607788	3663.131559
2692486		0.057156	35	141.162299	0	0	0	0.773997	141.936296
2692487	W CENTURY BLVD	0.027561	40	4836.0339	0	0	30.545172	50.967743	4917.546815
2692489	Jetway	0.104351	20	2039.13239	0	13.326804	0	3.415226	2055.87442
2692491	Jetway	0.146259	20	1131.008106	0	0.698941	0	1.355433	1133.06248
2692493	VICKSBURG AVE	0.06956	30	536.236013	0	0.307524	0	0	536.543537
2692494	W CENTURY BLVD	0.087408	30	1276.480785	0	34.877839	0	4.909887	1316.268511
2692495	W CENTURY BLVD	0.09589	30	1800.247982	0	35.185363	0	4.909887	1840.343232
2692497		0.052687	25	3646.895908	0	12.627863	0	3.607788	3663.131559
2692498		0.102492	35	141.162299	0	0	0	0.773997	141.936296
2692499		0.034637	35	223.249584	0	0	0	0.773997	224.023581
2692500		0.063979	20	82.087285	0	0	0	0	82.087285
2692516		0.01961	20	110.876243	0	0	0	24.005664	134.881907
2692517		0.048207	20	2932.287161	0	0	0	0	2932.287161
2692518		0.047774	20	85.307904	0	0	0	17.994322	103.302226
2692519		0.167062	20	1346.873518	0.003621	0.064028	0.045345	0	1346.986512
2692521		0.071403	20	3517.009493	0.010124	4.797711	0.240828	0.293602	3522.351758
2692523		0.180858	20	3820.716252	0	0.698941	0	1.355433	3822.770626
2692524		0.153015	20	3796.204461	0	0	0	0	3796.204461
2692525		0.148557	20	0	0	0	0	0	0
2692527		0.02467	20	757.078919	0	0	0	0	757.078919
2692528		0.033625	20	757.078919	0	0	0	0	757.078919
2692529		0.191782	20	4168.373436	0	0	0	0	4168.373436
2692530		0.095295	25	1946.521944	0	13.29779	0.187163	12.87016	1972.877057
2692531	W CENTURY BLVD	0.079543	35	7800.282864	0	0	30.83733	64.843905	7895.964099
Total				1647949.987	0.266406	36828.57647	3924.398333	10316.97374	1699020.201

ID	Road Name	Length	EMFAC Speed Bins	Traffic Link Volumes - NT					Total
				Cars	Light-duty trucks	Medium-duty trucks	Heavy-duty trucks	Shuttles	
11474	SAN DIEGO FWY	0.082983	25	3227.448829	0.009112	80.249476	0.242421	2.684238	3310.634076
11838	SAN DIEGO FWY	0.35942	30	25.412426	0	6.759592	0	0	32.172018
11886		0.406274	50	445.072253	0	30.826771	2.563406	2.01046	480.47289
12063		0.283405	35	413.562701	0	22.409902	2.563406	2.01046	440.546469
12065	SAN DIEGO FWY	0.525957	45	0	0	0.051387	0	0	0.051387
12100		0.569659	40	413.562701	0	22.409902	2.563406	2.01046	440.546469
12101		0.59283	35	0	0	0	0	0	0
12102	SAN DIEGO FWY	0.490775	20	301.165404	0.003104	10.315954	0.082577	0	311.567039
12104	GLENN ANDERSON FWY	0.251119	60	3492.419658	0	135.405328	0.391499	16.251433	3644.467918
12113	SAN DIEGO FWY	0.281142	30	0	0	0.051387	0	0	0.051387
12128		0.466733	40	31.509552	0	8.416869	0	0	39.926421
12129		0.187891	15	0	0	3.069223	0	0	3.069223
12149		0.29977	30	31.509552	0	11.486092	0	0	42.995644
12150	SAN DIEGO FWY	0.575933	45	0	0	0	0	0	0
12163		0.519589	15	1870.961176	0	124.81289	0	0	1995.774066
12195		0.459757	25	860.530392	0	125.532273	0	0	986.062665
12198	GLENN ANDERSON FWY	0.644897	55	14983.64204	0.000015	608.291354	2.195127	89.392353	15683.52089
12257	SAN DIEGO FWY	0.733407	30	306.657743	0.003104	11.677309	0.082577	0	318.420733
12274	SAN DIEGO FWY	0.092041	30	2154.223788	0.000182	118.603946	0.244279	2.832156	2275.904351
12323	GLENN ANDERSON FWY	0.674716	60	12040.25439	0	511.776383	1.552443	65.523913	12619.10713
12402	SAN DIEGO FWY	0.319193	20	46.308506	0.000006	6.343407	0.008163	0	52.660082
12430	SAN DIEGO FWY	0.432441	40	5.821457	0	3.462393	0	0	9.28385
12469	SAN DIEGO FWY	0.156952	25	1755.499327	0.009112	79.743261	0.242423	0.053813	1835.547936
12486	SAN DIEGO FWY	0.400418	20	3348.492418	0.009112	82.165756	0.242423	2.687059	3433.596768
12539	SAN DIEGO FWY	0.577246	25	1755.354588	0.009112	79.732232	0.242423	0.053813	1835.392168
12686	SAN DIEGO FWY	0.418951	20	46.304475	0.000006	6.343407	0.008163	0	52.656051
12741	SAN DIEGO FWY	0.25831	30	5.46967	0	3.334456	0	0	8.804126
12885	SAN DIEGO FWY	0.430964	40	31.509552	0	11.486092	0	0	42.995644
12895	SAN DIEGO FWY	0.251186	45	4295.916511	0.000244	104.396116	107.335018	12.669691	4520.31758
12902		0.516567	35	537.041184	0	28.366724	1.714099	0.651108	567.773115
12903	SAN DIEGO FWY	0.156309	25	49.503627	0.000006	6.690739	0.008163	0	56.202535
12927	GLENN ANDERSON FWY	0.395194	50	15517.28298	0.000029	799.147816	3.706627	98.460167	16418.59762
13049	SAN DIEGO FWY	0.403245	30	330.6597	0.003104	20.496368	0.082577	0	351.241749
13094	SAN DIEGO FWY	0.294259	40	7386.751018	0.000465	224.660547	89.609921	12.973447	7713.995398
13168	SAN DIEGO FWY	0.147399	30	7618.993514	0.000465	261.02252	90.884239	13.440822	7984.34156
13182	SAN DIEGO FWY	0.18178	40	5663.891368	0.000369	164.833204	63.737194	4.714703	5897.176838
13196	SAN DIEGO FWY	0.173898	45	2531.221353	0.000155	50.820964	58.57643	2.726554	2643.345456
13268	SAN DIEGO FWY	0.031825	25	306.049829	0.003104	11.677309	0.082577	0	317.812819
13317	SAN DIEGO FWY	0.338205	25	1123.013632	0.000182	118.271731	0.244279	0	1241.529824
13365	SAN DIEGO FWY	1.054146	25	18.882623	0	6.689626	0	0	25.572249
13412	SAN DIEGO FWY	0.220022	30	2189.675997	0.000182	120.404771	0.244279	3.839309	2314.164538
13438	GLENN ANDERSON FWY	0.345761	55	12485.32665	0	542.603154	4.115849	67.534372	13099.58002
13446		0.605515	40	14.215768	0	4.918335	0	0	19.134103
13447		0.449744	40	537.041184	0	28.366724	1.714099	0.651108	567.773115
13542		0.70446	25	3026.636187	0.000962	80.855028	0.368533	12.584425	3120.445135
13543		0.726637	40	0	0	0	0	0	0
26651	GLENN ANDERSON FWY	0.612962	55	12187.89333	0.000015	600.208582	3.634308	95.074828	12886.81106
26652		0.274065	50	551.256953	0	33.285059	1.714099	0.651108	586.907219
26653	GLENN ANDERSON FWY	0.433709	60	7275.726955	0	132.058204	4.377358	48.976053	7461.13857
88715	GLENN ANDERSON FWY	0.224587	55	12006.51709	0	170.984326	4.115849	67.237151	12248.85442
88716	GLENN ANDERSON FWY	0.133518	60	10087.7029	0	134.713293	4.933228	73.6844	10301.03383
89425		0.188505	40	5.821457	0	3.411006	0	0	9.232463
89727	405 HOV	0.012182	30	69.383061	0	0	0	20.89035	90.273411
91336		0.282284	20	349.24674	0	4.04953	0	0.291726	353.587996
91483		0.333315	25	349.645811	0.003104	13.736776	0.082577	0.536807	364.005075
91523		0.23276	30	6.925143	0	1.187202	0	0	8.112345
91549		0.310712	30	5.455807	0	1.187202	0	0	6.643009
91550		0.325062	15	5579.102675	0.001118	131.944731	58.944962	34.54243	5804.535916
91553		0.32815	15	2549.527981	0.000155	50.769576	58.57643	21.958006	2680.832148
91558		0.124546	30	2660.697412	0.000244	49.541201	0.002434	0.001047	2710.242338
91565		0.258576	15	1453.607471	0.006008	69.427307	0.159845	0.053813	1523.254444
91567		0.153815	25	349.645811	0.003104	13.736776	0.082577	0.536807	364.005075
91568		0.180065	30	0	0	0	0	0	0
91595		0.467152	15	8514.097435	0	35.578998	3.72435	50.985717	8604.3865
91632		0.25391	15	5.807594	0	1.315139	0	0	7.122733
91642		0.536763	20	0	0	0	0	0	0
91661		0.500183	25	0.004031	0	0	0	0	0.004031
91707		0.213224	15	29.627544	0.000006	0.001113	0.008163	0	29.636826
91719		0.761882	20	2.156296	0	0.469217	0	0	2.625513
91756		0.521537	20	0.351787	0	0.127937	0	0	0.479724
91769		0.286701	30	3.651297	0	0.845922	0	0	4.497219
91772		0.145713	15	13.412953	0	3.35517	0	0	16.768123
91776		0.444058	15	5733.274429	0.000369	164.833204	63.737194	25.605054	5987.45025
91784		0.19627	30	18.86876	0	4.542372	0	0	23.411132

ID	Road Name	Length	EMFAC Speed Bins	Traffic Link Volumes - NT					
				Cars	Light-duty trucks	Medium-duty trucks	Heavy-duty trucks	Shuttles	Total
91790		0.244497	25	1.59617	0	0.347332	0	0	1.943502
91809		0.009545	20	0.144739	0	0.011029	0	0	0.155768
91815		0.237727	25	5823.960443	0.000376	168.289894	63.73727	25.606101	6081.594084
91816		0.194287	30	0	0	0	0	0	0
91817		0.283621	25	2660.697412	0.000244	49.541201	0.002434	0.001047	2710.242338
91853		0.361905	30	90.686017	0.000007	3.456692	0.000077	0.001047	94.14384
91854		0.251558	25	5584.558482	0.001118	133.131933	58.944962	34.54243	5811.178925
91867		0.271924	15	11.943618	0	3.35517	0	0	15.298788
91901		0.4701	10	24.001957	0	8.819058	0	0	32.821015
91926		0.20754	20	1.535954	0	0.347374	0	0	1.883328
91948		0.376813	10	2811.97595	0	2.65509	0.55587	24.708348	2839.895258
94473		0.266705	25	0	0	0	0	0	0
95320		0.324194	15	30.621004	0.000006	0.001113	0.008163	0	30.630286
95328		0.469476	20	0	0	0	0	0	0
95410		0.234925	15	4.884426	0	1.361354	0	0	6.24578
95454		0.498227	15	1076.709159	0.000175	111.928325	0.236116	0	1188.873775
95517	HOWARD HUGHES PKY	0.066147	30	1066.807104	0	2.144069	0	3.839309	1072.790482
96331	HOWARD HUGHES PKY	0.161032	30	1066.662365	0	2.13304	0	3.839309	1072.634714
96608	E IMPERIAL HIGHWAY	0.141919	25	5159.369372	0	324.485056	0	0.523942	5484.37837
96615	E IMPERIAL AVE	0.330111	40	0	0	0	0	0	0
96664	S SEPULVEDA BLVD	0.088812	30	9159.912218	0	69.257878	0.97029	61.326875	9291.467261
96774	S LA CIENEGA BLVD	0.178746	25	1427.089881	0.000022	101.063574	1.288901	14.074986	1543.517364
96800	S LA CIENEGA BLVD	0.090721	25	2138.605913	0	99.607596	0	0	2238.213509
96824	W IMPERIAL HIGHWAY	0.213102	25	3097.253292	0.000246	269.490861	50.201874	19.279055	3436.225328
96838	S LA CIENEGA BLVD	0.128262	25	3987.289245	0.000267	125.429014	51.490776	32.717525	4196.926827
96848	S LA CIENEGA BLVD	0.162817	25	9289.657911	0.000517	324.322656	141.100767	72.930295	9828.012146
96928	SEPULVEDA BLVD	0.042992	30	4693.719383	0.000096	44.136246	0.008139	12.649703	4750.513567
96929	GREEN VALLEY CIR	0.112474	30	65.910185	0	2.01119	0	0.278061	68.199436
96945	W MANCHESTER BLVD	0.135602	25	584.073088	0	15.590688	0.000122	2.092582	601.75648
96951	S LA CIENEGA BLVD	0.166203	25	4223.645765	0.001314	54.213412	0.044182	0	4277.904673
97012	S LA CIENEGA BLVD	0.121936	25	1665.528826	0.000022	137.526963	2.563219	14.564189	1820.183219
97022	W IMPERIAL HIGHWAY	0.02689	25	1332.558138	0.000157	215.91571	1.443285	9.33592	1559.25321
97023	W IMPERIAL HIGHWAY	0.19867	25	1332.558138	0.000157	215.91571	1.443285	9.33592	1559.25321
97050	W MANCHESTER BLVD	0.039465	30	611.08521	0.000006	14.857884	0.008285	2.092582	628.043967
97058	W MANCHESTER BLVD	0.046921	30	611.08521	0.000006	14.857884	0.008285	2.092582	628.043967
97072	W CENTURY BLVD	0.098069	20	6243.785306	0.000057	351.258198	1.787757	77.500756	6674.332074
97092	S LA CIENEGA BLVD	0.075172	30	1530.057011	0.000081	145.946301	0.048931	6.762588	1682.814912
97094	HOWARD HUGHES PKY	0.06327	30	1593.420586	0	2.433524	0	9.276339	1605.130449
97107	S LA CIENEGA BLVD	0.245784	25	6126.3993	0.000385	205.575899	77.365931	47.32524	6456.666755
97143	W CENTURY BLVD	0.162598	25	11830.42392	0.001175	485.917846	60.73272	112.043187	12489.11885
97181	S LA CIENEGA BLVD	0.037575	30	1530.056952	0.000081	145.946301	0.048931	6.762588	1682.814853
97189	S LA CIENEGA BLVD	0.246884	20	84.264138	0	4.560594	0	0	88.824732
97191		0.397329	15	478.809557	0	371.618828	0	0.297221	850.725606
97202	HOWARD HUGHES PKY	0.140654	25	2686.63748	0	5.597087	0	13.244585	2705.479152
97223	E IMPERIAL HIGHWAY	0.246358	45	7126.499741	0	143.140311	0.97029	46.348515	7316.958857
97224	E IMPERIAL HIGHWAY	0.248166	40	4060.789401	0	142.686405	0.41442	21.256911	4225.147137
100972	EMERSON AVE	0.140883	25	69.246656	0	1.887234	0	0.230657	71.364547
100974	W 83RD ST	0.202729	25	10.961344	0	0.000973	0	0	10.962317
101032	W JEFFERSON BLVD	0.15209	35	371.4262	0	6.868106	0	0.80618	379.100486
101033	JINGLEWOOD BLVD	0.077791	30	1011.012693	0.000082	23.991382	0.002283	3.297174	1038.303614
101034	JEFFERSON BLVD	0.132021	35	55.854229	0	0.097286	0	0	55.951515
101035	JINGLEWOOD BLVD	0.179377	25	696.393777	0.000082	17.291481	0.002283	2.490995	716.178618
101044	EMERSON AVE	0.174928	25	29.603678	0	1.670317	0	0.026475	31.30047
101045	W MANCHESTER AVE	0.213188	35	198.893106	0	21.566473	0	0.498747	220.958326
101046	W MANCHESTER AVE	0.143069	30	188.802022	0	24.299925	0	1.139629	214.241576
101102	W JEFFERSON BLVD	0.131281	40	760.397042	0	12.430812	0	1.943355	774.771209
101103	W CENTINELA AVE	0.212367	40	388.970842	0	5.562706	0	1.137175	395.670723
101151	W JEFFERSON BLVD	0.599848	40	69.303455	0	0.525288	0	0.005873	69.834616
101152	S CENTINELA AVE	0.163631	30	682.276892	0	11.823583	0	1.907563	696.008038
101213	N SEPULVEDA BLVD	0.23698	30	2920.629438	0	26.517112	0	9.717593	2956.864143
101215	E MARIPOSA AVE	0.355541	35	418.324453	0	10.082767	0	1.262826	429.670046
101268	N SEPULVEDA BLVD	0.267127	25	3932.764051	0	64.257513	0	14.716698	4011.738262
101332	SEPULVEDA BLVD	0.186105	25	12509.29145	0.000005	72.143176	0.01237	43.964035	12625.41104
101333	SEPULVEDA BLVD	0.178062	25	11672.25266	0.000005	63.844887	0.007825	39.13132	11775.2367
101348	S SEPULVEDA BLVD	0.057576	30	10371.54154	0	33.453178	1.349389	52.859771	10459.20388
101349	W CENTURY BLVD	0.036855	25	23238.73856	0	0	122.086545	250.987691	23611.81279
101356	SEPULVEDA BLVD	0.043915	20	10621.96739	0	37.036578	0.004545	44.392941	10703.40145
101357	WESTCHESTER PKY	0.192136	35	2989.308881	0.000139	14.429229	0.0068	0.820084	3004.565133
101358	WESTCHESTER PKY	0.083712	35	6163.250706	0.000144	49.330286	0.014624	0.090993	6212.686753
101359	SEPULVEDA BLVD	0.036675	25	6027.258248	0	13.284705	0.004545	24.509085	6065.056583
101374	SEPULVEDA BLVD	0.126752	20	11494.80976	0.000005	59.707908	0.007825	38.18505	11592.71054
101375	W MANCHESTER AVE	0.131469	30	72.632834	0	19.471155	0	0	92.103989
101378	SEPULVEDA BLVD	0.100844	30	4709.737735	0	23.88322	0	19.883856	4753.504811
101379	LINCOLN BLVD	0.083999	30	4560.589266	0	42.834556	0	8.114197	4611.538019

ID	Road Name	Length	EMFAC Speed Bins	Traffic Link Volumes - NT					Total
				Cars	Light-duty trucks	Medium-duty trucks	Heavy-duty trucks	Shuttles	
101380	S SEPULVEDA BLVD	0.160034	30	9270.327002	0	66.717776	0	27.998053	9365.042831
101395	S SEPULVEDA BLVD	0.431119	15	26059.91144	0	126.004775	9.463497	177.831807	26373.21152
101413	SEPULVEDA BLVD	0.072036	25	5416.412835	0	13.490245	0.004545	24.809272	5454.716897
101414	LINCOLN BLVD	0.062115	30	4560.589266	0	42.834556	0	8.114197	4611.538019
101418	S SEPULVEDA BLVD	0.053421	30	311.030923	0	20.576832	0	0	331.607755
101419	LINCOLN BLVD	0.01613	25	8412.110178	0	38.390462	0.004545	32.105395	8482.61058
101420	S SEPULVEDA BLVD	0.159509	25	10371.54154	0	33.453178	1.349389	52.859771	10459.20388
101421	S SEPULVEDA BLVD	0.190783	30	311.030923	0	20.576832	0	0	331.607755
101484	W CENTINELA AVE	0.08477	30	1399.983536	0.000082	29.554089	0.002283	4.43435	1433.97434
101506	E IMPERIAL HIGHWAY	0.451054	35	4416.099622	0	38.124436	0	0.523942	4454.748
101573	PERSHING DR	0.206559	30	538.820538	0	29.067831	0	0	567.888369
101574	PERSHING DR	0.171672	30	550.057018	0	33.216567	0	0	583.273585
101618	W MANCHESTER AVE	0.220824	25	93.442698	0	2.829127	0	0.098705	96.37053
101663	W JEFFERSON BLVD	0.292059	35	80.114825	0	2.084755	0	0	82.19958
101665	CULVER BLVD	0.352096	30	475.467634	0	26.47646	0	0	501.944094
101681	PERSHING DR	0.603958	30	3924.629559	0	33.158533	0	0	3957.788092
101682	WESTCHESTER PKY	0.35671	30	3408.235012	0	0.070506	0	0	3408.305518
101782	LINCOLN BLVD	0.249976	15	5809.93365	0.000139	47.204068	0.0068	9.043387	5866.188044
101783	LINCOLN BLVD	0.295309	25	2840.382954	0.000138	18.008124	0.00336	5.747165	2864.141741
101817	LINCOLN BLVD	0.239971	15	5809.93365	0.000139	47.204068	0.0068	9.043387	5866.188044
101859	W IMPERIAL HIGHWAY	0.331948	55	105.01987	0	0.284906	0	0	105.304776
101860	W IMPERIAL HIGHWAY	0.758798	40	4285.869186	0	33.443439	0	0	4319.312625
102161	LINCOLN BLVD	0.235609	30	3643.715961	0.000001	41.762423	0.00344	7.657481	3693.139306
102162	WESTCHESTER PKY	0.496298	30	3801.510148	0.000138	5.337169	0.00336	0.466065	3807.31688
102167	LINCOLN BLVD	0.388678	30	2995.697343	0	24.900216	0	7.296125	3027.893684
102276	MAIN ST	0.229655	30	28.914369	0	0.428252	0	0.004764	29.347385
102278	CULVER BLVD	0.076865	35	10.964703	0	0.297884	0	0.015738	11.278325
102279	VISTA DEL MAR LN	0.118066	35	10.964703	0	0.297884	0	0.015738	11.278325
103587	AIRPORT BLVD	0.251394	30	12710.31169	0.000085	69.446207	0.061032	37.220956	12817.03997
103588	LA TIJERA BLVD	0.245554	20	13076.52443	0	42.878339	0.056353	39.630835	13159.08996
103589	LA TIJERA BLVD	0.188142	25	593.917714	0	5.56745	0	2.847463	602.332627
103758	W HILLCREST BLVD	0.2579	25	39.028292	0	3.214507	0.000234	0.401788	42.644821
103871	AVIATION BLVD	0.099944	20	218.818585	0	204.707773	0	0	423.526358
103872	AVIATION BLVD	0.249365	20	218.767276	0	212.035563	0	0	430.802839
103906	W CENTINELA AVE	0.156899	25	28.633566	0	0.957014	0	0.117122	29.707702
103907	SEPULVEDA BLVD	0.224196	20	9101.193425	0.000182	82.860919	0.015912	24.021687	9208.092125
104232	W MANCHESTER AVE	0.096663	35	2656.706434	0.000092	26.732897	0.007954	1.945485	2685.392862
104233	WILEY POST AVE	0.115343	25	376.836625	0.000092	6.143065	0.003409	0.181502	383.164693
104234	W MANCHESTER AVE	0.241273	40	358.443061	0	20.218417	0.004545	1.53305	380.199073
104618	S LA CIENEGA BLVD	0.125076	30	1530.056952	0.000081	145.946301	0.048931	6.762588	1682.814853
104801	AVIATION BLVD	0.132496	30	5255.355597	0.000044	723.001211	0.023778	17.567795	5995.948425
104841	W MANCHESTER AVE	0.247996	35	5163.36159	0	53.018242	0.084709	27.121368	5243.585909
104842	AIRPORT BLVD	0.132124	30	15342.15744	0.000177	84.790546	0.144605	62.729545	15489.82231
105029	W 120TH ST	0.290453	25	1000.247011	0.000007	96.220378	1.143637	13.823562	1111.434595
105030	W 119TH PL	0.251159	25	4.910024	0	1.370981	0	0.017483	6.298488
105241	W IMPERIAL HIGHWAY	0.193003	30	6536.641594	0.000029	577.514391	1.957637	26.848982	7142.962633
105253	E IMPERIAL HIGHWAY	0.269623	30	1250.69415	0.000015	392.337919	0.000769	1.75276	1644.785613
105254	AVIATION BLVD	0.117583	25	9844.635299	0.000044	460.891394	12.196674	72.756017	10390.47943
105256	N AVIATION BLVD	0.193284	30	3092.215849	0	165.240752	10.238268	42.649947	3310.344816
105418	LA TIJERA BLVD	0.053941	20	12781.24158	0.000175	155.280743	0.292469	39.499672	12976.31464
105419	LA TIJERA BLVD	0.034195	20	14230.01208	0.006183	223.359594	0.452314	39.553485	14493.38365
105477	LA TIJERA BLVD	0.062857	25	12980.26122	0	38.638376	0.056353	39.228341	13058.18429
105527	W CENTINELA AVE	0.45545	20	2.232152	0	0.134345	0	0	2.366497
105539	S LA CIENEGA BLVD	0.110978	25	1554.058908	0.000081	154.765359	0.048931	6.762588	1715.635867
105649	BRISTOL PKY	0.17133	30	28.237853	0	0.957684	0	0.117122	29.312659
105801	S LA CIENEGA BLVD	0.248402	20	123.29243	0	7.7751	0.000234	0.401788	131.469552
105922	E IMPERIAL HIGHWAY	0.250192	40	2526.036399	0	513.845733	0	0.445594	3040.327726
105923	N NASH ST	0.085557	30	1979.008268	0	3.833547	0.41442	20.586881	2003.843116
105939	AIRPORT BLVD	0.101601	30	15405.80735	0	104.400222	0.141397	63.985388	15574.33436
105940	AIRPORT BLVD	0.062311	25	10869.95657	0	106.329761	0.170899	65.167873	11041.62511
105978	W 83RD ST	0.227936	25	340.990838	0.000092	3.891257	0.003409	0.103811	344.989407
105979	SEPULVEDA BLVD	0.09601	25	11756.45458	0.000097	61.559331	0.011234	0.18557336	11855.88258
106000	SEPULVEDA BLVD	0.071147	20	11787.73276	0.000182	88.458006	0.015912	37.266273	11913.47313
106002	SEPULVEDA BLVD	0.161486	20	11787.73276	0.000182	88.458006	0.015912	37.266273	11913.47313
106353	LA TIJERA BLVD	0.280386	25	596.620298	0	5.620446	0	2.872252	605.112996
106398	E MARIPOSA AVE	0.303086	25	15.968484	0	2.756601	0	0.013548	18.738633
106567	W ARBOR VITAE ST	0.026135	30	3400.442861	0.000014	126.289831	0.061848	15.989099	3542.783653
106568	W ARBOR VITAE ST	0.098231	25	6240.597126	0.000321	439.414233	0.072451	17.036112	6697.120243
106682	S LA CIENEGA BLVD	0.352527	20	1904.429354	0.00001	224.440959	0.004315	6.865422	2135.74006
106683	S INGLEWOOD AVE	0.246831	25	11.097951	0	0.578656	0.000003	0.15209	11.8287
106684	S INGLEWOOD AVE	0.247435	25	130.721164	0.000008	12.744942	0.001223	1.346883	144.81422
106876	S LA CIENEGA BLVD	0.250399	25	5956.702176	0.000357	354.483682	77.363427	40.975221	6429.524863
106973	W FLORENCE AVE	0.216577	20	4038.047334	0	35.502741	0.089589	21.917382	4095.557046
106975	W FLORENCE AVE	0.128739	30	2915.26578	0.000014	71.528495	0.043891	11.243863	2998.082043

ID	Road Name	Length	EMFAC Speed Bins	Traffic Link Volumes - NT					Total
				Cars	Light-duty trucks	Medium-duty trucks	Heavy-duty trucks	Shuttles	
106976	S LA CIENEGA BLVD	0.127429	20	2291.649981	0.000102	406.428383	0.007024	2.954491	2701.039981
107002	LA TIJERA BLVD	0.082263	35	914.889046	0	6.746719	0.004545	4.655605	926.295915
107009	W CENTURY BLVD	0.252974	30	20986.0812	0	319.426014	214.007135	276.868536	21796.38288
107010	W CENTURY BLVD	0.082007	30	20509.79662	0	1375.037053	214.007135	276.868536	22375.70935
107012	LA TIJERA BLVD	0.085544	20	11706.12859	0	43.69975	0.056353	39.499672	11789.38437
107030	W MANCHESTER AVE	0.099819	30	6287.432107	0.006183	205.329987	0.48555	26.472704	6519.726531
107031	W MANCHESTER BLVD	0.100622	25	2037.617594	0.006183	5.539905	0.395961	4.555321	2048.114964
107032	E MARIPOSA AVE	0.118706	35	9.386589	0	1.284805	0	0.010989	10.682383
107033	N DOUGLAS ST	0.356669	30	953.846128	0	555.407846	0.00001	0.546368	1509.800352
107073	AVIATION BLVD	0.23558	25	11475.53075	0.000044	883.702814	12.228358	74.296491	12445.75846
107086	W CENTINELA AVE	0.389547	20	0.397914	0	0.000669	0	0	0.398583
107247	LENNOX BLVD	0.202112	25	426.264798	0.000028	171.727635	0.002377	4.601354	602.596192
107248	LENNOX BLVD	0.301688	25	583.901564	0.000028	185.213243	0.002504	6.350019	775.467358
107646	S INGLEWOOD AVE	0.124002	25	59.80924	0	24.687299	0.000002	0.28895	84.785491
107980	OSAGE AVE	0.248718	25	1324.506887	0.006183	190.660934	0.395961	0.806863	1516.376828
108477	W CENTURY BLVD	0.101961	30	12324.20062	0	745.915347	201.762241	185.00425	13456.88246
108766	ARBOR VITAE ST	0.092134	35	6052.496499	0.000321	39.101019	0.027611	1.255844	6092.881294
124715	N NASH ST	0.081263	30	13.29244	0	1.687025	0	0.036393	15.015858
124717	ATWOOD WAY	0.136688	30	1965.715829	0	2.146523	0.41442	20.550489	1988.827261
124718	ATWOOD WAY	0.121237	30	685.731545	0.000015	496.633825	0.000759	1.491047	1183.857191
124720	N DOUGLAS ST	0.060395	25	1639.577671	0.000015	1052.041671	0.000769	2.037415	2693.657541
126922	SEPULVEDA BLVD	0.133006	30	4693.055693	0.000096	43.846683	0.008139	12.649703	4749.560314
126923	SAN DIEGO FWY	0.253314	30	2178.852836	0.000182	120.057397	0.244279	2.995754	2302.150448
126926		0.415241	15	0.000059	0	0	0	0.000059	0
126928	INDUSTRIAL AVE	0.007619	35	798.912252	0	35.279185	0.047367	6.649679	840.888483
126930	S LA CIENEGA BLVD	0.120236	20	90.361264	0	6.217871	0	0	96.579135
126931		0.996323	20	6.097126	0	4.7265	0	0	10.823626
126933		0.324246	20	0.993459	0	0	0	0	0.993459
126935	W MANCHESTER BLVD	0.012981	25	581.457665	0	14.856771	0.000122	2.092582	598.40714
126936		0.150238	30	5.455807	0	1.187202	0	0	6.643009
126938		0.0101789	15	2660.697412	0.000244	49.541201	0.002434	0.001047	2710.242338
126945	W CENTURY BLVD	0.038898	20	11817.01097	0.001175	482.562676	60.73272	112.043187	12472.35073
126947		0.180429	20	3163.263034	0.000132	118.748693	63.734836	25.605054	3371.351749
126951		0.07557	45	2563.743749	0.000155	55.687911	58.57643	21.958006	2699.966251
126952		0.21794	45	2563.743749	0.000155	55.687911	58.57643	21.958006	2699.966251
126953		0.757004	20	0	0	3.069223	0	0	3.069223
126955		0.323874	15	1722.859653	0.000096	59.827344	25.872727	8.258743	1816.185563
126959	S LA CIENEGA BLVD	0.1236	25	5619.462882	0.000357	181.799666	77.363427	40.975221	5919.601553
126964		0.378278	20	232.242493	0	36.361973	1.274318	0.467374	270.346158
127174	E IMPERIAL HIGHWAY	0.101594	25	2308.231825	0	152.596827	0	0.299898	2461.12855
127176	E IMPERIAL HIGHWAY	0.117077	25	2821.536405	0	169.020397	0	0.258589	2990.815391
127177	CALIFORNIA ST	0.14988	20	9.854846	0	1.344623	0	0	11.199469
127178	E IMPERIAL HIGHWAY	0.334628	35	950.575229	0	44.207507	0	0.258589	995.041325
127179	S SEPULVEDA BLVD	0.010713	30	10089.13001	0	91.96856	0.97029	61.318704	10243.38756
127180	E IMPERIAL HIGHWAY	0.132305	25	1447.701432	0	27.064555	0	0.299898	1475.065885
127181	E IMPERIAL HIGHWAY	0.228504	30	1098.454694	0	23.015024	0	0.008171	1121.477889
127182	W CENTURY BLVD	0.112291	40	5814.090151	0	50.243328	29.644423	78.620428	5972.59833
127184		0.090868	25	2864.100878	0	50.243328	2.766461	21.797837	2938.908504
127185	W CENTURY BLVD	0.332696	15	14770.60621	0	0	117.642584	196.715585	15084.96438
127190	S SEPULVEDA BLVD	0.14441	25	12824.26902	0	42.30827	5.347648	103.1742	12975.09914
127192	S SEPULVEDA BLVD	0.011517	25	10371.54154	0	33.453178	1.349389	58.59771	10459.20388
127194	S SEPULVEDA BLVD	0.057689	25	23195.81056	0	75.761448	6.697037	156.033971	23434.30302
127196	S SEPULVEDA BLVD	0.097321	25	23195.81056	0	75.761448	6.697037	156.033971	23434.30302
127198	GLENN ANDERSON FWY	0.245388	55	12739.15028	0.000015	633.49364	5.348407	95.725937	13473.71828
129664	CENTER WAY S	0.412726	40	12701.47154	0	0	30.171961	140.422201	12872.06571
129665		0.141176	30	0	0	0	0	0	0
129668	WEST WAY	0.039225	30	3383.660182	0	0	17.792064	6.346624	3407.79887
129669	WEST WAY	0.033307	35	0	0	0	0	0	0
129670	WEST WAY	0.091702	35	0	0	0	0	0	0
129671	WEST WAY	0.037759	35	0	0	0	0	0	0
129672	CENTER WAY	0.088915	35	3383.660182	0	0	17.792064	6.346624	3407.79887
129673	WORLD WAY	0.082725	30	3383.660182	0	0	17.792064	6.346624	3407.79887
129675	WORLD WAY	0.053936	40	105.32682	0	0	0	0.468737	105.795557
129676	WORLD WAY	0.184604	25	20802.44186	0	0	107.060942	253.6534	21163.15621
129677	WORLD WAY	0.221529	70	12983.14192	0	0	68.583605	118.993489	13170.71902
129678	WORLD WAY	0.076378	35	0	0	0	0	0	0
129679	WORLD WAY	0.169085	40	12983.14192	0	0	68.583605	118.993489	13170.71902
129680	EAST WAY	0.059305	35	0	0	0	0	0	0
129681	EAST WAY	0.055008	35	3.931036	0	0	0	0.03032	3.961356
129682	WORLD WAY	0.063364	70	12983.14192	0	0	68.583605	118.993489	13170.71902
129683	WORLD WAY	0.094827	70	12987.07296	0	0	68.583605	119.023809	13174.68037
129684	EAST WAY	0.090824	35	3.931036	0	0	0	0.03032	3.961356
129685	EAST WAY	0.052306	35	0	0	0	0	0	0
129686	EAST WAY	0.048376	35	3.931036	0	0	0	0.03032	3.961356

ID	Road Name	Length	EMFAC Speed Bins	Traffic Link Volumes - NT					Total
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				129687	WORLD WAY	0.061219	25	24186.10205	
129688	WORLD WAY	0.176757	25	24186.10205	0	0	124.853006	260.000025	24570.95508
129689	WORLD WAY	0.067912	25	24190.03308	0	0	124.853006	260.030345	24574.91643
129690	WORLD WAY	0.045956	25	24190.03308	0	0	124.853006	260.030345	24574.91643
129691	WORLD WAY	0.080865	60	12987.07296	0	0	68.583605	119.023809	13174.68037
129692	WORLD WAY	0.133685	35	0	0	0	0	0	0
129693	W CENTURY BLVD	0.053869	35	0	0	0	0	0	0
129694	WORLD WAY	0.027534	25	23238.73856	0	0	122.086545	250.987691	23611.81279
129695	W CENTURY BLVD	0.052879	55	12776.29052	0	0	30.209465	141.006543	12947.50653
129696	WORLD WAY	0.041404	70	12776.29052	0	0	30.209465	141.006543	12947.50653
129699	W CENTURY BLVD	0.033852	70	12881.61734	0	0	30.209465	141.47528	13053.30209
129701	W CENTURY BLVD	0.070798	70	12881.61734	0	0	30.209465	141.47528	13053.30209
129702	W CENTURY BLVD	0.078596	40	12987.07296	0	0	68.583605	119.023809	13174.68037
129704	W CENTURY BLVD	0.034925	25	18600.37308	0	55.830577	121.453884	205.501883	18983.15942
129710	S SEPULVEDA BLVD	0.040738	25	12824.26902	0	42.30827	5.347648	103.1742	12975.09914
129711	W CENTURY BLVD	0.054963	30	1993.557155	0	21.731438	0	4.243351	2019.531944
129712	W CENTURY BLVD	0.076254	35	0	0	0	0	0	0
129713	S SEPULVEDA BLVD	0.103802	30	12953.39474	0	67.872755	1.349389	55.176766	13077.79365
129714	W CENTURY BLVD	0.033816	30	2581.853198	0	34.419577	0	2.316995	2618.58977
129717	W CENTURY BLVD	0.0953	35	0	0	0	0	0	0
129723	S SEPULVEDA BLVD	0.154563	25	2434.285063	0	38.390462	0	3.304087	2475.979612
129727	W CENTURY BLVD	0.10534	35	0	0	0	0	0	0
129728	W CENTURY BLVD	0.010131	70	12881.61734	0	0	30.209465	141.47528	13053.30209
129729	VICKSBURG AVE	0.148779	30	0	0	0	0	0	0
130435	W 88TH ST	0.145502	25	60.591214	0	2.194522	0	0.003478	62.789214
130436	LA TIJERA PKY	0.104105	25	59.719937	0	2.194522	0	0.003478	61.917937
130437	LA TIJERA BLVD	0.025789	25	128.808112	0	0	0	0	128.808112
130439	W 88TH ST	0.184632	25	0.871277	0	0	0	0	0.871277
130440	W 83RD ST	0.116022	30	0	0	0	0	0	0
130441	LINCOLN BLVD	0.159002	30	2514.935416	0	41.761955	0	7.657481	2564.354852
130442	LINCOLN BLVD	0.667469	35	2995.697343	0	24.900216	0	7.296125	3027.893684
130443		0.161292	30	0	0	0	0	0	0
130444	COLEGIO DR	0.299592	25	0	0	0	0	0	0
130445		0.123788	25	2045.65385	0	1.072601	0	0.456716	2047.183167
130446	LINCOLN BLVD	0.194403	30	3643.715961	0.000001	41.762423	0.00344	7.657481	3693.139306
130447		0.114723	20	1128.780545	0.000001	0.000468	0.00344	0	1128.784454
130449		0.351029	20	0	0	0	0	0	0
130450	SEPULVEDA BLVD	0.06534	25	5416.412835	0	13.490245	0.004545	24.809272	5454.716897
130451	LINCOLN BLVD	0.574497	35	4560.589266	0	42.834556	0	8.114197	4611.538019
130452		0.078256	20	0	0	0	0	0	0
130453	WORLD WAY W	0.204367	35	4622.010278	0	0	0	0	4622.010278
130456		0.379842	20	2230.183742	0	0	0	0	2230.183742
130457		0.273273	30	2391.826536	0	0	0	0	2391.826536
130458	WORLD WAY W	0.870002	35	8090.827262	0	0	0	0	8090.827262
130459		0.37553	20	1421.30173	0	0	0	0	1421.30173
130460		0.294523	30	2047.515253	0	0	0	0	2047.515253
130461	PERSHING DR	0.409544	30	111.501293	0	33.158533	0	0	144.659826
130462	PERSHING DR	0.543978	30	4389.200288	0	33.158533	0	0	4422.358821
130465	E MARIPOSA AVE	0.122117	35	9.386589	0	1.284805	0	0.010989	10.682383
133168	NICHOLSON ST	0.332361	30	530.495441	0	26.849174	0	0.084177	557.428792
133170	CENTER WAY N	0.049062	35	0	0	0	0	0	0
140153	W JEFFERSON BLVD	0.348737	45	124.107949	0	1.580458	0	0.181407	125.869814
140154	MCCONNELL AVE	0.148266	20	67.910545	0	1.526928	0	0.18728	69.624753
140156	W JEFFERSON BLVD	0.394139	40	124.107949	0	1.580458	0	0.181407	125.869814
140160	GREEN VALLEY CIR	0.067087	30	48.674989	0	1.392121	0	0.202687	50.269797
140171	EMERSON AVE	0.173489	25	58.28531	0	1.886261	0	0.230657	60.402228
140173	W 80TH ST	0.091833	20	1.104056	0	0.002505	0	0	1.106561
140174	W 83RD ST	0.416195	30	0	0	0	0	0	0
140177	LOYOLA BLVD	0.237244	20	240.907198	0	9.296192	0	1.139629	251.343019
140178	W MANCHESTER AVE	0.58974	45	432.840982	0	10.790729	0	1.594986	445.226697
140180	WESTCHESTER PKY	0.527616	30	3609.367334	0	2.305324	0	0.466065	3612.138723
140181	FALMOUTH AVE	0.082536	25	201.132324	0	2.234818	0	0.466065	203.833207
140183	W 92ND ST	0.112346	25	0	0	0	0	0	0
140185	SAINT BERNARD ST	0.132602	25	201.132324	0	2.234818	0	0.466065	203.833207
140193	CULVER BLVD	0.049397	25	0	0	0	0	0	0
140196	VISTA DEL MAR LN	1.689222	25	0.844383	0	0.284906	0	0	1.129289
140197	TROLLEY PL	0.078511	35	0	0	0	0	0	0
140198	PACIFIC AVE	0.063988	35	0	0	0	0	0	0
140200	CULVER BLVD	0.061789	25	0	0	0	0	0	0
140201	WESTCHESTER PKY	0.086461	35	6564.46366	0.000144	53.139819	0.014644	0	6617.618267
140203	W 96TH ST	0.057104	25	1073.24689	0	0	0	0	1073.24689
140204	W 96TH ST	0.10086	20	5766.517384	0	0	0	0	5766.517384
140205	W 96TH ST	0.05788	20	13002.72461	0	17.81363	0	28.985144	13049.52339
140207	W 96TH ST	0.013008	25	2123.254139	0	17.81363	0	3.304087	2144.371856

ID	Road Name	Length	EMFAC Speed Bins	Traffic Link Volumes - NT					
				Cars	Light-duty trucks	Medium-duty trucks	Heavy-duty trucks	Shuttles	Total
140209	W 96TH ST	0.069264	25	0	0	0	0	0	0
140228	E MAPLE AVE	0.206341	20	6.710549	0	0.215229	0	0.033834	6.959612
140229	N NASH ST	0.059516	25	6.581894	0	1.471796	0	0.002559	8.056249
140230	E MAPLE AVE	0.304796	25	6.710549	0	0.215229	0	0.033834	6.959612
140231	LAIRPORT ST	0.161427	15	0	0	0	0	0	0
143629	WILL ROGERS ST	0.095998	30	0	0	0	0	0	0
143630	WILL ROGERS ST	0.061361	30	357.83236	0	4.515304	0.00002	0.708494	363.056178
143632	WILEY POST AVE	0.226976	25	357.83236	0	4.515304	0.00002	0.708494	363.056178
143633	WESTCHESTER PKY	0.079105	35	6635.592851	0.000144	53.874157	0.014644	0.799486	6690.281282
143634	WESTCHESTER PKY	0.055946	35	6278.279303	0.000144	49.461633	0.014624	0.090993	6327.846697
143675		0.268651	10	2651.447374	0.000015	498.780347	0.415179	22.041536	3172.684451
143677	N NASH ST	0.1036	30	1979.008268	0	3.833547	0.41442	20.586881	2003.843116
143678	N DOUGLAS ST	0.082646	25	1639.577671	0.000015	1052.041671	0.000769	2.037415	2693.657541
146115	N NASH ST	0.046796	25	0	0	0	0	0	0
146116	W. IMPERIAL HWY	0.245618	25	0	0	0	0	0	0
146118	UNKNOWN	0.114561	25	0	0	0	0	0	0
146814	W 91ST ST	0.331055	25	0	0	0	0	0	0
153234	W CENTINELA AVE	0.343572	30	4380.720096	0.000086	37.938468	0.007773	11.232908	4429.899331
153237	MESMER AVE	0.028998	30	2976.489876	0.000004	8.253495	0.00549	6.781945	2991.53081
153282	CALIFORNIA ST	0.155822	20	32.23288	0	1.578869	0	0.034545	33.846294
1642868	HOWARD HUGHES PKY	0.156652	30	0.004031	0	0	0	0	0.004031
1642869		0.458741	20	1066.662365	0	2.13304	0	3.839309	1072.634714
1643006	LA TIJERA BLVD	0.096655	25	127.936835	0	0	0	0	127.936835
1643007	WESTCHESTER PKY	0.243556	30	2884.636843	0.000139	4.265036	0.0068	0.009349	2888.918167
1643008	LA TIJERA BLVD	0.15736	25	187.656772	0	2.194522	0	0.003478	189.854772
1643358		0.063486	30	0	0	0	0	0	0
1643359	WORLD WAY	0.008344	40	105.32682	0	0	0	0.468737	105.795557
1643362	W CENTURY BLVD	0.053409	30	92.820519	0	0	3.8113	2.225951	98.85777
1643366	WORLD WAY	1.275719	40	105.32682	0	0	0	0.468737	105.795557
1643367	SKY WAY	0.022137	35	0	0	0	0	0	0
1643368	CENTER WAY N	0.409698	35	74.818975	0	0	0.037504	0.584341	75.44082
1643371	CENTER WAY S	0.095043	60	12776.29052	0	0	30.209465	141.006543	12947.50653
1643372	CENTER WAY S	0.067017	70	12776.29052	0	0	30.209465	141.006543	12947.50653
1656264		0.008346	30	0	0	0	0	0	0
1656265		0.44174	20	0.144739	0	0.011029	0	0	0.155768
1656266		0.373023	20	1593.416555	0	2.433524	0	9.276339	1605.126418
1656267	HOWARD HUGHES PKY	0.005404	30	0.004031	0	0	0	0	0.004031
1656268		0.373054	15	1764.695156	0.000089	53.575153	48.758589	9.943136	1876.972123
1656332		0.489238	10	5404.765779	0	7.245314	4.377358	48.976053	5465.364504
1656493	W IMPERIAL HIGHWAY	0.292402	30	818.234187	0	285.173863	1.274318	1.13568	1105.818048
1656494		0.451456	10	3329.389651	0.000014	198.939234	0.072319	3.385339	3531.786557
1656495		0.412507	10	2943.387644	0.000015	96.514972	0.642684	23.868439	3064.413754
1657128		0.196512	20	1.469336	0	0	0	0	1.469336
1657381	S SEPULVEDA BLVD	0.107708	25	11791.80148	0	79.130933	1.361789	77.578309	11949.87252
1657382		0.280769	10	2631.889266	0	9.873055	0.391499	16.251433	2658.405253
1658427	SAINT BERNARD ST	0.045558	25	0	0	0	0	0	0
1658431	CUMLAUDE AVE	0.205928	25	0	0	0	0	0	0
2661426	SAN DIEGO FWY	0.23711	30	25.412426	0	6.759592	0	0	32.172018
2661427	SAN DIEGO FWY	0.254369	30	5.46967	0	3.334456	0	0	8.804126
2661428	W ARBOR VITAE ST	0.053646	30	3400.442861	0.000014	126.289831	0.061848	15.989099	3542.783653
2661429	W ARBOR VITAE ST	0.181192	20	3400.442861	0.000014	126.289831	0.061848	15.989099	3542.783653
2664280	LINCOLN BLVD	0.212639	15	5809.93365	0.000139	47.204068	0.0068	9.043387	5866.188044
2665980	I 405 HOV	0.010824	5	0	0	0	0	0	0
2665981	I 405 HOV	0.613248	40	69.383061	0	0	0	20.89035	90.273411
2665982	I 405 HOV	1.1208	40	18.306627	0	0	0	19.231452	37.538079
2670250	W 80TH ST	0.304489	25	0	0	0	0	0	0
2670253	LINCOLN BLVD	0.216521	20	5659.482289	0.000139	44.021106	0.0068	8.618245	5712.128579
2670255	W CENTINELA AVE	0.023683	35	1404.508303	0.000082	29.685932	0.002283	4.450962	1438.647562
2670261	W CENTURY BLVD	0.159117	25	16860.76482	0.000378	753.597658	201.789304	184.97348	18001.12564
2670262	W ARBOR VITAE ST	0.055982	30	5489.404477	0.000014	223.792969	0.062292	16.390888	5729.65064
2670263	AVIATION BLVD	0.062802	30	2142.712977	0	692.390861	0.049713	17.036112	2852.189663
2670266	W JEFFERSON BLVD	0.315855	30	80.114825	0	2.084755	0	0	82.19958
2670429	MESMER AVE	0.071717	30	2976.489876	0.000004	8.253495	0.00549	6.781945	2991.53081
2672597	TEALE ST	0.328639	35	150.451361	0	3.182961	0	0.425142	154.059464
2672598	LINCOLN BLVD	0.119606	20	5659.482289	0.000139	44.021106	0.0068	8.618245	5712.128579
2672599	LINCOLN BLVD	0.040632	20	5809.93365	0.000139	47.204068	0.0068	9.043387	5866.188044
2672602	W 80TH ST	0.289097	20	1.104056	0	0.002505	0	0	1.106561
2672604	LA TIJERA BLVD	0.005873	35	173.134852	0	12.063514	0	1.626643	186.825009
2672605	LINCOLN BLVD	0.295623	25	3470.58111	0.000001	29.698909	0.00344	6.030838	3506.314298
2672606	Loyola Blvd	0.114651	35	515.791036	0.000138	18.956704	0.00336	3.175603	537.926841
2672607	LINCOLN BLVD	0.233679	30	2995.697343	0	24.900216	0	7.296125	3027.893684
2672611	W 76TH ST	0.36501	25	84.116749	0	2.514411	0	0.306033	86.937193
2672612	W 80TH ST	0.202405	25	57.389735	0	1.885719	0	0.230657	59.506111
2672613	79TH ST	0.36073	25	173.111269	0.000085	30.773053	0.004679	0.003575	203.892661

ID	Road Name	Length	EMFAC Speed Bins	Traffic Link Volumes - NT					Total
				Light-duty	Medium-duty	Heavy-duty	Shuttles		
				Cars	trucks	trucks			
2672614	LA TIJERA BLVD	0.046067	20	763.511696	0.000085	35.966617	0.004679	2.843888	802.326965
2672615	SEPULVEDA BLVD	0.331341	25	11871.8495	0.000182	90.972417	0.015912	37.572306	12000.41032
2672616	79TH ST	0.37436	25	34.361021	0	1.023288	0	0.124547	35.508856
2672618	S SEPULVEDA BLVD	0.016887	30	9761.872016	0	66.717776	0.628117	26.030579	9855.248488
2672621	AIRPORT BLVD	0.057496	25	18543.34431	0	104.812338	0.141397	64.321219	18712.61926
2672622	VICKSBURG AVE	0.104561	30	822.349851	0	0	0	0	822.349851
2672624	AVIATION BLVD	0.12462	25	11475.13557	0.000044	883.562087	12.228358	74.296491	12445.22255
2672626	AVIATION BLVD	0.118209	25	11475.13557	0.000044	883.562087	12.228358	74.296491	12445.22255
2672628	W CENTURY BLVD	0.056925	25	16860.76482	0.000378	753.597658	201.789304	184.97348	18001.12564
2672631	S LA CIENEGA BLVD	0.087844	30	6126.394881	0.000385	205.573963	77.365931	47.32524	6456.6604
2672633	E MARIPOSA AVE	0.201845	40	272.396723	0	0.625728	0	0.39401	273.416461
2672634	E MARIPOSA AVE	0.178173	35	99.533717	0	2.031842	0	0.241846	101.807405
2672635	AIRPORT BLVD	0.128006	25	12655.71799	0.000085	68.083941	0.061032	36.786947	12760.64999
2672636	W 83RD ST	0.187165	25	54.5937	0	1.362266	0	0.434009	56.389975
2672637	S LA CIENEGA BLVD	0.015649	30	1530.082191	0.000081	145.961675	0.048931	6.762588	1682.855466
2672638	OSAGE AVE	0.18727	25	1256.421977	0.006183	186.755732	0.395961	0.325143	1443.904996
2672639	W 83RD ST	0.239742	25	69.581098	0	3.921895	0	0.492667	73.99566
2672697	W CENTINELA AVE	0.067609	30	4384.756181	0.000086	38.116258	0.007773	11.254862	4434.13516
2672733	W 76TH ST	0.400416	25	1.299151	0	0	0	0	1.299151
2672734	W 80TH ST	0.204478	25	58.28531	0	1.886261	0	0.230657	60.402228
2672737	W MANCHESTER AVE	0.292645	35	201.348235	0	21.876789	0	0.271568	223.496592
2672748	79TH ST	0.272169	25	0.895576	0	0.000541	0	0	0.896117
2672749	SEPULVEDA BLVD	0.142809	25	11756.45458	0.000097	61.559331	0.011234	37.857336	11855.88258
2672750	W 83RD ST	0.267402	25	59.710998	0	1.839616	0	0.223903	61.774517
2672751	W MANCHESTER AVE	0.141461	30	300.402317	0	25.159707	0	1.123381	326.685405
2672752	EMERSON AVE	0.119894	25	69.246656	0	1.887234	0	0.230657	71.364547
2672753	SEPULVEDA BLVD	0.12608	20	11494.80976	0.000005	59.707908	0.007825	38.18505	11592.71054
2672754	W MANCHESTER AVE	0.006485	35	193.924446	0	4.049654	0	0.591735	198.565835
2672755	CULVER BLVD	0.166973	25	475.467634	0	26.47646	0	0	501.944094
2672756	W MANCHESTER AVE	0.221443	25	193.924446	0	4.049654	0	0.591735	198.565835
2672761	SAINT BERNARD ST	0.16933	25	0	0	0	0	0	0
2672762	EMERSON AVE	0.179482	25	60.591214	0	2.194522	0	0.003478	62.789214
2672763	WESTCHESTER PKY	0.165669	35	3057.525781	0.000139	12.234707	0.0068	0.816607	3070.584034
2672772	W 83RD ST	0.249889	25	364.238771	0.000092	5.610661	0.003409	0.133823	369.986756
2672773	79TH ST	0.264372	25	192.949315	0.000085	30.735846	0.004679	0.160484	223.850409
2672777	LA TIJERA BLVD	0.24353	20	12980.26122	0	38.638376	0.056353	39.228341	13058.18429
2672782	W MANCHESTER AVE	0.038488	30	5163.36159	0	53.018242	0.084709	27.121368	5243.585909
2672785	OSAGE AVE	0.108005	20	1249.750861	0.006183	184.72122	0.395961	0.325143	1435.199368
2672786	W 83RD ST	0.193768	25	1.49619	0	0.016693	0	0.010947	1.52383
2672788	W 83RD ST	0.220278	25	0.02518	0	0.015373	0	0	0.040553
2672789	OSAGE AVE	0.072106	25	1249.750861	0.006183	184.72122	0.395961	0.325143	1435.199368
2672790	W FLORENCE AVE	0.052941	20	4038.047334	0	35.502741	0.089589	21.917382	4095.557046
2672801	WESTCHESTER PKY	0.152087	35	2569.85682	0.000144	53.139819	0.014644	0	2623.011427
2672803	W 96TH ST	0.054281	25	1073.24689	0	0	0	0	1073.24689
2672806	WILEY POST AVE	0.249329	20	2692.117618	0	0.457544	0	0.296764	2692.871926
2672807	LA TIJERA BLVD	0.149495	35	882.430526	0	6.367708	0.004545	4.405302	893.208081
2672808	W 96TH ST	0.049887	25	5766.517384	0	0	0	0	5766.517384
2672813	AIRPORT BLVD	0.214588	25	15334.55953	0.000177	84.67687	0.144605	62.694011	15482.07519
2672814	ARBOR VITAE ST	0.07261	30	5854.178279	0.000321	45.442079	0.027672	0.158199	5899.80655
2672830	W MANCHESTER BLVD	0.247944	25	2812.331514	0.000108	415.059165	0.015309	5.047074	3232.45317
2672831	AVIATION BLVD	0.150909	20	218.818585	0	204.707773	0	0	423.526358
2672906	AVIATION BLVD	0.272936	25	11475.53075	0.000044	883.702814	12.228358	74.296491	12445.75846
2672908	AVIATION BLVD	0.131898	25	9844.635299	0.000044	460.891394	12.196674	72.756017	10390.47943
2672919	S INGLEWOOD AVE	0.249245	25	146.807353	0.000008	11.480471	0.001223	1.720765	160.00982
2672978	VISTA DEL MAR	0.488928	25	104.175487	0	0	0	0	104.175487
2672986	MAIN ST	0.303541	25	185.544023	0	4.680997	0	0.523942	190.748962
2672987	E MARIPOSA AVE	0.24098	35	195.940113	0	3.883632	0	0.492424	200.316169
2672991	E MARIPOSA AVE	0.217421	35	195.940113	0	3.883632	0	0.492424	200.316169
2672992	N SEPULVEDA BLVD	0.129076	30	2239.593278	0	15.997595	0	8.077985	2263.668858
2672999	LAIRPORT ST	0.064387	15	0	0	0	0	0	0
2673001	N NASH ST	0.166795	25	6.581894	0	1.471796	0	0.002559	8.056249
2673002	CONTINENTAL BLVD	0.094335	15	282.911512	0	3.190476	0	0.390327	286.492315
2673003	DULEY RD	0.089604	30	0	0	0	0	0	0
2673017	S INGLEWOOD AVE	0.253775	25	11.097951	0	0.578656	0.000003	0.15209	11.8287
2673018	S LA CIENEGA BLVD	0.197013	25	1433.286332	0.000022	101.16499	1.288901	14.096815	1549.83706
2673019	W 119TH PL	0.243098	25	4.910024	0	1.370981	0	0.017483	6.298488
2673021	N AVIATION BLVD	0.256063	25	3237.162789	0	178.065982	10.238268	44.236724	3469.703763
2673026	W 120TH ST	0.211634	25	871.548609	0.000007	85.213353	1.143637	12.453836	970.359442
2673028	W IMPERIAL HIGHWAY	0.06394	25	1332.558138	0.000157	215.91571	1.443285	9.33592	1559.25321
2674194	LOYOLA BLVD	0.182627	20	240.907198	0	9.296192	0	1.139629	251.343019
2674195	W MANCHESTER AVE	0.421284	35	136.608832	0	19.65955	0	0	156.268382
2674196	W 83RD ST	0.292672	25	0	0	0	0	0	0
2674200	W MANCHESTER AVE	0.036382	25	93.442698	0	2.829127	0	0.098705	96.37053
2674205	NICHOLSON ST	0.033272	25	530.495441	0	26.849174	0	0.084177	557.428792

ID	Road Name	Length	EMFAC Speed Bins	Traffic Link Volumes - NT					Total
				Cars	Light-duty trucks	Medium-duty trucks	Heavy-duty trucks	Shuttles	
				2674207	W MANCHESTER AVE	0.331687	40	410.06934	
2675405	W 96TH ST	0.035093	20	13140.31667	0	17.81363	0	28.985144	13187.11544
2675411	W 96TH ST	0.069806	25	0	0	0	0	0	0
2675422	AIRPORT BLVD	0.119246	30	17479.82032	0	104.400222	0.141397	63.985388	17648.34733
2675580	E MARIPOSA AVE	0.18174	35	195.940113	0	3.883632	0	0.492424	200.316169
2675585	CULVER BLVD	0.204826	35	55.027806	0	0.372714	0	0.084177	55.484697
2675587	NICHOLSON ST	0.051958	25	530.495441	0	26.849174	0	0.084177	557.428792
2675589	SEPULVEDA BLVD	0.099189	30	4594.709139	0	23.751873	0	19.883856	4638.344868
2675590	WESTCHESTER PKY	0.053971	35	6278.279303	0.000144	49.461633	0.014624	0.090993	6327.846697
2675591	LA TIJERA BLVD	0.126355	35	914.889046	0	6.746719	0.004545	4.655605	926.295915
2675592	SEPULVEDA EASTWAY	0.178959	25	115.028596	0	0.131347	0	0	115.159943
2675593	SEPULVEDA EASTWAY	0.183441	15	0	0	0	0	0	0
2675685	W OLIVE ST	0.092412	25	0	0	3.069223	0	0	3.069223
2675732	TEALE ST	0.953661	35	0	0	0	0	0	0
2675876	TEALE ST	0.422902	35	150.451361	0	3.182961	0	0.425142	154.059464
2675884	TEALE ST	0.255998	35	0	0	0	0	0	0
2675897	W MANCHESTER AVE	0.147896	30	72.632834	0	19.471155	0	0	92.103989
2675901	WILEY POST AVE	0.104573	25	361.536189	0.000092	5.557666	0.003409	0.109034	367.20639
2675909	WESTCHESTER PKY	0.39455	30	3609.367334	0	2.305324	0	0.466065	3612.138723
2675951	Loyola Blvd	0.094637	35	406.329037	0.000138	3.031845	0.00336	0	409.36438
2676769		0.143093	20	23.076891	0	0.630773	0	0.083936	23.7916
2677478		0.062317	20	0	0	0	0	0	0
2677479		0.255748	25	69.606278	0	3.937268	0	0.492667	74.036213
2677480		0.199914	20	21.419574	0	0.113673	0	0.035532	21.568779
2677485		0.337713	20	23.355334	0	0.336679	0	0.164059	23.856072
2677622		0.219748	20	67.910545	0	1.526928	0	0.18728	69.624753
2677623		0.072285	20	0	0	0	0	0	0
2677669		0.104564	20	100.854082	0	4.972848	0.00002	0.411729	106.238679
2677672		0.105145	20	8090.827262	0	0	0	0	8090.827262
2677710		0.135193	20	113.87589	0	6.202032	0.000052	0.774833	120.852807
2677712		0.177345	20	7.206254	0	0.130303	0	0.005807	7.342364
2677713		0.111275	20	0.051319	0	139.570785	0	0	139.622104
2677801		0.217581	20	29.603678	0	1.670317	0	0.026475	31.30047
2677802		0.0621	20	157.224958	0	6.311825	0	0.780782	164.317565
2677807		0.291433	25	252.877491	0	8.017027	0	1.003251	261.897769
2677808		0.116077	20	35.256597	0	1.023829	0	0.124547	36.404973
2677809		0.178962	20	56.090585	0	1.885719	0	0.230657	58.206961
2677811		0.105773	20	150.451361	0	3.182961	0	0.425142	154.059464
2677812		0.160952	20	239.803142	0	9.293687	0	1.139629	250.236458
2677813		0.18288	25	22.771642	0	3.725003	0	0	26.496645
2677814		0.130467	25	201.132324	0	2.234818	0	0.466065	203.833207
2677815		0.213736	25	0	0	0	0	0	0
2677859		0.229212	25	63.382647	0	1.840589	0	0.223903	65.447139
2677941		0.222346	20	53.097509	0	1.345572	0	0.423062	54.866143
2677942		0.092459	20	15.300436	0	0.585399	0	0.072468	15.958303
2677943		0.119098	20	50.172644	0	1.919622	0	0.237634	52.3299
2677944		0.080434	20	5.479365	0	0.179454	0	0.021954	5.680773
2677945		0.324534	20	85.415899	0	2.514411	0	0.306033	88.236343
2679134		0.192778	20	0	0	0	0	0	0
2679149		0.218288	20	0.004417	0	0.001937	0	0	0.006354
2679549		0.146492	20	0	0	0	0	0	0
2679551		0.15961	20	99.533717	0	2.031842	0	0.241846	101.807405
2679554		0.236235	25	0	0	0	0	0	0
2679555		0.139457	20	42.470827	0	1.15373	0	0.140679	43.765236
2679557		0.242548	20	216.46789	0	10.841303	0.000066	1.500774	228.810033
2679558		0.123537	25	158.406247	0	10.306632	0	1.28491	169.997789
2679559		0.124827	25	81.88107	0	6.450281	0.000127	0.79978	89.131258
2679560		0.207002	25	7.158903	0	0.577618	0	0	7.736521
2679564		0.271345	20	42.087726	0	2.923492	0	0.034545	45.045763
2680111		0.074979	20	20321.01738	0	0	107.060942	18.864915	20446.94324
2680399		0.077616	20	15895.73655	0	0	48.001529	14.502994	15958.24107
2680400		0.062083	20	12752.69404	0	0	68.583605	10.63211	12831.90976
2685813		0.199247	25	0.507335	0	0.020777	0.000001	0.005662	0.533775
2685815		0.249301	25	75.755697	0	7.035327	0	0.948886	83.73991
2685840		0.135043	20	0	0	0	0	0	0
2685842		0.167918	20	38.717181	0	3.133058	0.000234	0.401788	42.252261
2686058		0.152029	20	54.237298	0	3.501319	0	0.439507	58.178124
2686067	GREEN VALLEY CIR	0.058546	30	44.807068	0	1.303054	0	0.189387	46.299509
2686068	BRISTOL PKY	0.095282	30	0.740155	0	0.033219	0	0.004409	0.777783
2686069		0.06962	20	3.867925	0	0.089065	0	0.013303	3.970293
2686070		0.076878	20	4.540045	0	0.186301	0	0.020385	4.746731
2686073		0.149835	20	23.039231	0	0.752868	0	0.092328	23.884427
2686144	E IMPERIAL HIGHWAY	0.098185	35	5159.369372	0	324.485056	0	0.523942	5484.37837
2686145		0.066869	20	2672.976048	0	335.966394	0	0	3008.942442

ID	Road Name	Length	EMFAC Speed Bins	Traffic Link Volumes - NT					Total
				Cars	Light-duty trucks	Medium-duty trucks	Heavy-duty trucks	Shuttles	
2686146		0.266514	20	1092.085334	0	592.381757	0	0	1684.467091
2686147		0.252741	20	3204.445055	0	1792.978584	0	0	4997.423639
2686148		0.177248	20	0	0	0	0	0	0
2686149	W CENTURY BLVD	0.095411	30	20509.81343	0	1375.048391	214.007135	276.868536	22375.73749
2686150		0.156013	20	4072.736084	0	1183.471149	0	0	5256.207233
2686151		0.23793	20	6.064341	0	0.104892	0	0.03077	6.200003
2686152		0.266833	20	0.395179	0	0.140727	0	0	0.535906
2686153	S LA CIENEGA BLVD	0.246539	25	2138.605913	0	99.607596	0	0	2238.213509
2686162		0.244709	20	0.023725	0	0.006449	0	0	0.030174
2686163	OSAGE AVE	0.162225	25	1249.727135	0.006183	184.714771	0.395961	0.325143	1435.169193
2686164		0.113374	20	0	0	0	0	0	0
2686165		0.145319	20	6.694842	0	2.040961	0	0	8.735803
2686169	W CENTURY BLVD	0.237197	35	26397.38999	0	324.936689	214.178034	342.03641	27278.54112
2686171		0.254388	20	0	0	0	0	0	0
2686172		0.254012	20	265.190681	0	8.96951	0.00006	1.097646	275.257897
2686173		0.14782	20	32.458519	0	0.37901	0	0.250302	33.087831
2686174		0.098643	20	0	0	0	0	0	0
2686175		0.174971	20	0	0	0	0	0	0
2686176		0.135675	20	0	0	0	0	0	0
2686177		0.326072	20	1.216278	0	0.00133	0	0	1.217608
2686178	SEPULVEDA BLVD	0.199879	20	9101.806981	0.000182	82.860919	0.015912	24.021687	9208.705681
2686179	HOWARD HUGHES PKY	0.061906	25	2660.22769	0	4.577593	0	13.115648	2677.920931
2686180		0.124757	20	26.609181	0	1.041552	0	0.128937	27.77967
2686181		0.173246	20	0.613556	0	0	0	0	0.613556
2686182		0.368245	20	96.263216	0	4.239964	0	0.402494	100.905674
2686183	MESMER AVE	0.054807	30	2968.607185	0.000004	8.028583	0.00549	6.753916	2983.395178
2686185	W CENTINELA AVE	0.060037	30	1404.508303	0.000082	29.685932	0.002283	4.450962	1438.647562
2686187		0.075364	20	4.696911	0	0.133866	0	0.016612	4.847389
2686188		0.085406	20	0.041266	0	0.002958	0	0	0.044224
2686190		0.301397	20	0.261079	0	0.015554	0	0	0.276633
2686191	W JEFFERSON BLVD	0.004676	30	760.397042	0	12.430812	0	1.943355	774.771209
2686194		0.131289	20	4.175441	0	0.283743	0	0	4.459184
2686195		0.280808	25	1.104056	0	0.002505	0	0	1.106561
2686196	W 83RD ST	0.187055	30	0	0	0	0	0	0
2686197		0.13869	25	0	0	0	0	0	0
2686198		0.134714	25	67.339165	0	2.223136	0	0.271568	69.833869
2686199		0.519042	25	0	0	0	0	0	0
2686200	Loyola Blvd	0.064858	35	406.329037	0.000138	3.031845	0.00336	0	409.36438
2686201		0.328853	20	0	0	0	0	0	0
2686202		0.421394	20	520.592051	0	21.987451	0	3.175603	545.755105
2686203		0.210092	25	100.481748	0	1.220527	0	0.49303	102.195305
2686204		0.27599	25	11.23648	0	4.148736	0	0	15.385216
2686205	VISTA DEL MAR LN	0.229787	25	0.844383	0	0.284906	0	0	1.129289
2686206		0.151998	25	9.643059	0	0.113498	0	0.014528	9.771085
2686207	VISTA DEL MAR LN	0.061528	25	10.964703	0	0.297884	0	0.015738	11.278325
2686208		0.066308	25	10.446276	0	0.122954	0	0.015738	10.584968
2686209		0.59494	20	0	0	0	0	0	0
2686210		0.170772	25	45.425913	0	0.534666	0	0.068439	46.029018
2686797		0.240702	20	6.196452	0	0.101417	0	0.02183	6.319699
2686798		0.24477	20	144.946937	0	12.82523	0	1.586776	159.358943
2686803		0.140919	20	283.642709	0	3.219027	0	0.39382	287.255556
2686804		0.141642	20	0	0	0	0	0	0
2686805		0.229223	20	0	0	0	0	0	0
2686806		0.336705	20	1018.84516	0	37.95563	0	5.032942	1061.833732
2686807		0.120022	20	282.911512	0	3.190476	0	0.390327	286.492315
2686815		0.165871	20	229.315	0	6.214957	0	0.770402	236.300359
2686817	E MARIPOSA AVE	0.138245	35	142.243274	0	2.73964	0	0.334898	145.317812
2686820		0.151704	20	56.291385	0	1.30776	0	0.15883	57.757975
2686824	MAIN ST	0.164037	30	57.572224	0	0.950549	0	0.095558	58.618331
2686826		0.134468	20	0	0	0	0	0	0
2686828		0.232822	20	0.246998	0	0.005909	0	0.000954	0.253861
2686829		0.181202	25	114.158826	0	3.099015	0	0.378499	117.63634
2686830		0.181902	20	0	0	0	0	0	0
2691711	405 HOV	0.715676	35	0	0	0	0	0	0
2691734	405 HOV	0.256234	30	10.88616	0	0	0	0.843555	11.729715
2691735	405 HOV	0.736239	25	44.280057	0	0	0	0.536807	44.816864
2691738	405 HOV	0.980762	20	1.598951	0	0	0	0	1.598951
2691739	405 HOV	0.524616	20	45.00651	0	0	0	0.536807	45.543317
2691740	405 HOV	0.322355	20	1.598951	0	0	0	0	1.598951
2691741	405 HOV	1.144	30	44.398538	0	0	0	0.536807	44.935345
2691742	405 HOV	1.030418	35	0	0	0	0	0	0
2691743	405 HOV	1.208771	25	0	0	0	0	0	0
2691744	405 HOV	0.515138	30	0	0	0	0	0	0
2691745	405 HOV	0.578868	45	0	0	0	0	0	0

ID	Road Name	Length	EMFAC Speed Bins	Traffic Link Volumes - NT					Total
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2691746	I 405 HOV	0.516667	50	0	0	0	0	0	0
2692020	AVIATION BLVD	0.120832	30	2165.584463	0	697.447997	0.049659	17.419449	2880.501568
2692021	W 98TH ST	0.135738	30	5027.32147	0.004662	17.883791	0.129193	0.537854	5045.87697
2692022	W 98TH ST	0.170337	35	2618.300165	0.000289	17.840501	0.007007	0.537854	2636.685816
2692287	W JEFFERSON BLVD	0.032486	40	79.789111	0	0.738728	0	0.035791	80.56363
2692288		0.110358	20	10.881083	0	0.243951	0	0.029918	11.154952
2692289		0.167229	20	0.603043	0	0.045021	0	0	0.648064
2692290	N AVIATION BLVD	0.051627	25	3237.162789	0	178.065982	10.238268	44.236724	3469.703763
2692291		0.419074	20	0	0	0	0	0	0
2692292		0.119778	20	101.509215	0	3.593235	0	0.624634	105.727084
2692308		0.156779	20	0	0	0	0	0	0
2692309		0.252556	20	0	0	0	0	0	0
2692310		0.054112	20	407.026087	0	0	0	0	407.026087
2692311		0.051264	20	193.012462	0	0	0	0	193.012462
2692312		0.13708	20	0.007008	0	39.506086	0	0	39.513094
2692313		0.190078	20	0.000065	0	207.231956	0	0	207.232021
2692314		0.160087	20	2435.139338	0	0	0	0	2435.139338
2692315		0.141779	20	5062.871732	0	0	0	0	5062.871732
2692316	AIRPORT BLVD	0.153731	25	15355.9791	0.000177	84.790546	0.144605	62.729545	15503.64397
2692317		0.199298	20	13.821664	0	0	0	0	13.821664
2692319		0.103764	20	10843.44949	0	0	0	0	10843.44949
2692320	W 96TH ST	0.095747	20	9914.583256	0	2.069699	0	0	9916.652955
2692321		0.09261	20	16010.6217	0	0	0	0	16010.6217
2692322		0.08466	20	1075.614881	0	2.069699	0	0	1077.68458
2692323	AIRPORT BLVD	0.084452	25	18142.58987	0	102.615557	0.141397	64.321219	18309.66805
2692324		0.150608	20	846.302223	0	2.196781	0	0	848.499004
2692325	W CENTURY BLVD	0.100308	30	12324.20062	0	745.915347	201.762241	185.00425	13456.88246
2692326		0.065961	20	0	0	0	0	0	0
2692327		0.103152	20	0	0	0	0	0	0
2692329		0.065881	20	3494.562342	0	400.993914	0	0	3895.556256
2692332	WESTCHESTER PKY	0.104249	35	7276.459989	0.000144	53.139819	0.014644	0	7329.614596
2692333		0.057644	20	1214.21966	0	0	0	0	1214.21966
2692334	98TH ST	0.085836	25	3191.522724	0	1.154979	0.721272	29.146187	3222.545162
2692335	98TH ST	0.036652	25	3087.226252	0	1.154979	0.721272	29.146187	3118.24869
2692336	98TH ST	0.119652	25	3051.110505	0	1.0626	0.721272	29.146187	3082.040564
2692337	98TH ST	0.343093	30	7607.326027	0	7.582704	0.029517	0.846654	7615.784902
2692338	BELLANCE AVE	0.128184	25	0.016808	0	0.011338	0	0	0.028146
2692339	BELLANCE AVE	0.154993	25	0.538004	0	0.022424	0	0.009681	0.570109
2692340	W 96TH ST	0.317755	25	48.482745	0	0.285032	0	0.33583	49.103607
2692341	W ARBOR VITAE ST	0.041268	30	5489.404477	0.000014	223.792969	0.062292	16.390888	5729.65064
2692342	HINDRY PL	0.227384	25	0	0	0	0	0	0
2692343	AVIATION BLVD	0.193498	30	2137.265764	0	692.390861	0.049659	17.036112	2846.742396
2692345	W ARBOR VITAE ST	0.069968	30	5660.042058	0.000067	417.509421	0.05759	16.793287	6094.402423
2692346	W 96TH ST	0.070465	25	5.447213	0	0	0.000054	0	5.447267
2692348	ISIS AVE	0.249506	20	1392.905321	0.00622	243.38645	0.39742	0.242825	1636.938236
2692349	W MANCHESTER BLVD	0.05726	25	1477.376346	0.000037	225.620288	0.001459	4.798145	1707.796275
2692350	ISIS AVE	0.252679	20	1392.905264	0.00622	220.190024	0.39742	0.242825	1613.741753
2692351	HINDRY AVE	0.246819	20	1372.408932	0.000075	193.783383	0.014477	0.402398	1566.609265
2692352	W MANCHESTER BLVD	0.041582	25	1460.79447	0.000037	224.410478	0.001421	4.644674	1689.85108
2692353		0.076416	20	17.291437	0	1.228746	0.000104	0.153471	18.673758
2692354	W ARBOR VITAE ST	0.032399	30	6861.702108	0.000089	417.510888	0.076768	16.793287	7296.08314
2692355		0.228283	20	1201.66005	0.000022	0.001467	0.019178	0	1201.680717
2692356	W 102ND ST	0.102995	25	0	0	0	0	0	0
2692357	W CENTURY BLVD	0.06308	30	16992.58387	0.000378	753.70255	201.789304	185.00425	18133.08036
2692358	CONCOURSE WAY	0.120078	25	0	0	0	0	0	0
2692359	ARBOR VITAE ST	0.20232	30	5789.417145	0.000321	42.613641	0.022792	0	5832.053899
2692360	BELLANCA AVE	0.224966	25	70.078287	0	3.289894	0.00488	0.158199	73.53126
2692361	W MANCHESTER AVE	0.09697	35	5228.124389	0	26.839631	0.089589	27.279567	5282.333176
2692362	BELLANCA AVE	0.27571	25	70.085295	0	36.93347	0.00488	0.158199	107.181844
2692363	W FLORENCE AVE	0.190681	15	4058.127341	0.000003	35.502744	0.090112	21.917382	4115.637582
2692364	HINDRY AVE	0.160247	25	20.080007	0.000003	0.000003	0.000523	0	20.080536
2692365	98TH ST	0.23735	25	548.447726	0	1.114426	0.000014	0	549.562166
2692366	AVION DR	0.095944	25	769.215275	0	21.370232	0	1.228941	791.814448
2692367		0.106254	20	255.044827	0	0.737458	0	0	255.782285
2692368		0.070729	20	49.02075	0	0.307456	0	0.345511	49.673717
2692369		0.064528	20	33.765913	0	5.528226	0.000054	0.383336	39.677529
2692370	AVION DR	0.024468	20	1473.844405	0	21.185093	0.000014	0	1495.029512
2692371		0.077666	20	1047.996561	0	2.421987	0.000014	1.228941	1051.647503
2692372	AIRPORT BLVD	0.066446	25	10859.7166	0	99.311803	0.170899	65.167873	11024.36718
2692373		0.256682	20	10.239969	0	7.017957	0	0	17.257926
2692374	VICKSBURG AVE	0.04749	30	858.465599	0	0.092379	0	0	858.557978
2692375		0.209491	20	4.279939	0	0.412815	0	0	4.692754
2692376	HINDRY AVE	0.257641	20	1372.408932	0.000075	193.783383	0.014477	0.402398	1566.609265
2692377		0.09487	20	0	0	0	0	0	0

ID	Road Name	Length	EMFAC Speed Bins	Traffic Link Volumes - NT					Total
				Cars	Light-duty trucks	Medium-duty trucks	Heavy-duty trucks	Shuttles	
2692378		0.104168	20	0	0	0	0	0	0
2692379	W ARBOR VITAE ST	0.099091	30	5489.404477	0.000014	223.792969	0.062083	16.390888	5729.650431
2692380		0.247672	20	0	0	0	0.000208	0	0.000208
2692381	W OLIVE ST	0.108207	25	0	0	3.069223	0	0	3.069223
2692382		0.252428	20	0	0	0	0	0	0
2692383		0.106089	20	125.754715	0	0	0	0	125.754715
2692384	W 102ND ST	0.078927	25	0	0	0	0	0	0
2692386		0.046447	20	3567.304426	0	0	0	0	3567.304426
2692387	ARBOR VITAE ST	0.140671	30	6052.496499	0.000321	39.101019	0.027611	1.255844	6092.881294
2692389		0.204988	20	5.888482	0	0	0	0	5.888482
2692390	W 111TH ST	0.117025	25	1036.822355	0	175.797694	0.031683	1.540476	1214.192208
2692391	W 111TH ST	0.076121	25	905.311995	0	175.797694	0.031683	1.540476	1082.681848
2692392		0.133174	20	1332.75812	0	0	0	0	1332.75812
2692393	SEPULVEDA BLVD	0.016901	25	5416.412835	0	13.490245	0.004545	24.809272	5454.716897
2692394	W 92ND ST	0.040287	25	877.642238	0	0.205541	0	0.300187	878.147966
2692395	W 92ND ST	0.036233	25	877.642238	0	0.205541	0	0.300187	878.147966
2692396	SEPULVEDA WESTWAY	0.049474	25	877.642238	0	0.205541	0	0.300187	878.147966
2692397	WESTCHESTER PKY	0.111925	35	4269.102094	0.000139	14.223687	0.0068	0.519896	4283.852616
2692398	SEPULVEDA WESTWAY	0.03947	25	1408.81453	0	0.205541	0	0.300187	1409.320258
2692399	LA TIJERA BLVD	0.108497	25	177.899476	0	1.55157	0	0.177111	179.628157
2692400	SEPULVEDA WESTWAY	0.188027	25	0.871277	0	0	0	0	0.871277
2692401	W MANCHESTER AVE	0.111652	30	250.439671	0	23.608136	0	0.94627	274.994077
2692402	SEPULVEDA WESTWAY	0.178029	25	50.08658	0	1.55157	0	0.177111	51.815261
2692403		0.056986	20	730.767556	0	0	0	0	730.767556
2692404		0.074004	20	481.424485	0	0	0	234.788485	716.21297
2692405		0.083408	20	264.214156	0	0	0	132.850173	397.064329
2692406		0.070686	20	230.44788	0	0	0	108.361379	338.809259
2692407	W 111TH ST	0.294658	25	350.156208	0	172.684016	0	0	522.840224
2692408	W 111TH ST	0.249382	25	555.155787	0	3.113678	0.031683	1.540476	559.841624
2692409	98TH ST	0.086813	30	7606.804829	0	7.571618	0.029517	0.836974	7615.242938
2692410	W 96TH ST	0.068296	25	5.447213	0	0	0.000054	0	5.447267
2692412	W 98TH ST	0.07002	30	5684.076756	0.000044	23.750993	0.003636	0.985319	5708.816748
2692413	HINDRY AVE	0.134115	30	3012.262103	0.00071	14.936855	0.037705	0.447465	3027.684838
2692414	HINDRY AVE	0.137881	25	4668.38325	0.000378	7.787203	0.027063	0	4676.197894
2692415	HINDRY AVE	0.10492	30	3104.106128	0.006607	9.05725	0.428145	0	3113.59813
2692416	HINDRY AVE	0.124093	25	3104.106128	0.006607	9.05725	0.428145	0	3113.59813
2692417	W 98TH ST	0.110344	30	5684.076756	0.000044	23.750993	0.003636	0.985319	5708.816748
2692418		0.067891	20	0	0	0	0	0	0
2692419		0.210751	45	11470.97547	0	0	8.114109	107.973502	11587.06308
2692420		0.134256	45	11470.97547	0	0	8.114109	107.973502	11587.06308
2692421		0.122093	55	18014.38521	0	0	8.114109	134.273957	18156.77328
2692424	W 96TH ST	0.102531	25	5766.517384	0	0	0	0	5766.517384
2692425		0.162018	15	2864.100878	0	50.243328	2.766461	21.797837	2938.908504
2692426	WESTCHESTER PKY	0.023421	35	2569.85682	0.000144	53.139819	0.014644	0	2623.011427
2692430		0.077507	20	2864.100878	0	50.243328	2.766461	21.797837	2938.908504
2692433		0.030131	60	15807.19984	0	0	71.350065	158.56744	16037.11735
2692435		0.105293	20	8082.757149	0	0	4.782606	49.621269	8137.161024
2692436		0.059395	30	4430.398918	0	0	2.766461	39.543631	4472.70901
2692438		0.081244	60	15807.19984	0	0	71.350065	158.56744	16037.11735
2692439		0.067423	60	15656.43625	0	0	71.350065	149.041558	15876.82788
2692445		0.143657	20	7573.679106	0	0	66.567459	99.420291	7739.666856
2692446		0.095586	30	4430.398918	0	0	2.766461	39.543631	4472.70901
2692448		0.142682	70	8480.638648	0	0	0.632661	52.514892	8533.786201
2692449		0.129388	45	5977.825115	0	0	0.004545	28.801309	6006.630969
2692450	S SEPULVEDA BLVD	0.080987	30	7259.058482	0	66.717776	0	2.316995	7328.093253
2692451		0.105807	70	8480.638648	0	0	0.632661	52.514892	8533.786201
2692452		0.264671	30	2502.813534	0	0	0.628117	23.713584	2527.155235
2692453	W 96TH ST	0.028053	25	273.895027	0	0	0	0	273.895027
2692454		0.219413	20	6406.348867	0	0	0	25.681057	6432.029924
2692455	W 96TH ST	0.008846	25	7850.652264	0	17.81363	0	3.923487	7872.389381
2692456		0.040122	30	6460.072772	0	17.81363	0	3.304087	6481.190489
2692457		0.256744	40	5977.825115	0	0	0.004545	28.801309	6006.630969
2692459	W CENTURY BLVD	0.207169	70	8573.459167	0	0	4.443961	54.740843	8632.643971
2692460		0.05035	70	8480.638648	0	0	0.632661	52.514892	8533.786201
2692461		0.050864	30	1610.272032	0	0	0	0	1610.272032
2692463		0.062889	30	2820.126886	0	0	2.766461	39.543631	2862.436978
2692464		0.03896	30	4430.398918	0	0	2.766461	39.543631	4472.70901
2692465		0.041673	35	1610.272032	0	0	0	0	1610.272032
2692466		0.075593	35	0	0	0	0	0	0
2692467	W CENTURY BLVD	0.097651	35	19349.47146	0	106.332766	147.610575	243.845061	19847.25986
2692470		0.100822	35	1870.552954	0	0	0	9.525845	1880.078799
2692471	98TH ST	0.101558	30	1104.669903	0	19.351708	0	0	1124.021611
2692472	Jetway	0.119414	20	4115.200558	0	0.258861	0.721272	32.63036	4148.811051
2692473		0.07845	30	4430.398918	0	0	2.766461	39.543631	4472.70901

ID	Road Name	Length	EMFAC Speed Bins	Traffic Link Volumes - NT					Total
				Light-duty	Medium-duty	Heavy-duty	Shuttles		
				Cars	trucks	trucks			
2692474		0.048076	35	1610.272032	0	0	0	0	1610.272032
2692475		0.098559	35	1870.552954	0	0	0	9.525845	1880.078799
2692476		0.050921	35	0	0	0	0	0	0
2692477	W CENTURY BLVD	0.071366	30	2949.989273	0	0	26.877963	56.822591	3033.689827
2692478		0.080199	30	9931.628067	0	0	3.331502	84.652688	10019.61226
2692479		0.092232	60	9931.628067	0	0	3.331502	84.652688	10019.61226
2692480	W CENTURY BLVD	0.110884	35	105.32682	0	0	0	0.468737	105.795557
2692481		0.062618	5	8468.132347	0	0	4.443961	54.272106	8526.848414
2692482		0.036818	5	8468.132347	0	0	4.443961	54.272106	8526.848414
2692483		0.065336	50	10519.68094	0	0	5.347648	98.930849	10623.95944
2692484		0.189326	35	951.294525	0	0	2.766461	9.042653	963.103639
2692485		0.057344	30	6777.405374	0	17.81363	0	3.923487	6799.142491
2692486		0.057156	35	137.060881	0	0	0	0.6194	137.680281
2692487	W CENTURY BLVD	0.027561	40	7573.679106	0	0	66.567459	99.420291	7739.666856
2692489	Jetway	0.104351	20	2189.569803	0	18.547968	0	3.484172	2211.601943
2692491	Jetway	0.146259	20	1647.505231	0	0.734338	0	0.799486	1649.039055
2692493	VICKSBURG AVE	0.06956	30	856.61678	0	0.320436	0	0	856.937216
2692494	W CENTURY BLVD	0.087408	30	3736.946347	0	55.830577	0	6.560346	3799.33727
2692495	W CENTURY BLVD	0.09589	30	4575.410353	0	56.151013	0	6.560346	4638.121712
2692497		0.052687	30	6777.405374	0	17.81363	0	3.923487	6799.142491
2692498		0.102492	35	137.060881	0	0	0	0.6194	137.680281
2692499		0.034637	35	317.3326	0	0	0	0.6194	317.952
2692500		0.063979	20	180.271719	0	0	0	0	180.271719
2692516		0.01961	20	238.112421	0	0	0	52.474188	290.586609
2692517		0.048207	20	3449.454078	0	0	0	0	3449.454078
2692518		0.047774	20	31.370908	0	0	0	9.525845	40.896753
2692519		0.167062	20	2409.021304	0.004373	0.043291	0.122186	0	2409.191154
2692521		0.071403	20	5138.425864	0.007319	7.231431	0.465903	0.447465	5146.577982
2692523		0.180858	20	4544.327707	0	0.734338	0	0.799486	4545.861531
2692524		0.153015	20	5079.652957	0	0	0	0	5079.652957
2692525		0.148557	20	0	0	0	0	0	0
2692527		0.02467	20	1028.570037	0	0	0	0	1028.570037
2692528		0.033625	20	1028.570037	0	0	0	0	1028.570037
2692529		0.191782	25	6097.805856	0	0	0	0	6097.805856
2692530		0.095295	25	2864.100878	0	50.243328	2.766461	21.797837	2938.908504
2692531	W CENTURY BLVD	0.079543	40	12987.07296	0	0	68.583605	119.023809	13174.68037
Total				2686990.645	0.180104	55602.58944	6478.112871	15858.2156	2764929.744

Temporal Profiles for AERMOD

Auto Emission Rates (g/period)											Auto Emission Rates (g/sec)										
Period	ROG	TOG	CO	NOx	SOx	DPM	PM10 Exhaust	PM2.5 Exhaust	ROG	TOG	CO	NOx	SOx	DPM	PM10 Exhaust	PM2.5 Exhaust					
AM	1,425	2,076	97,657	5,069	401	6	263	242	0.13	0.19	9.04	0.47	0.04	0.00	0.02	0.02					
MD	3,930	5,724	258,706	13,332	1,065	15	723	666	0.18	0.27	11.98	0.62	0.05	0.00	0.03	0.03					
PM	2,504	3,646	160,882	8,280	664	10	461	424	0.17	0.25	11.17	0.58	0.05	0.00	0.03	0.03					
NT	3,771	5,496	265,534	13,763	1,082	15	695	639	0.10	0.14	6.71	0.35	0.03	0.00	0.02	0.02					
Total	11,629	16,942	782,780	40,445	3,212	46	2,141	1,971	0.13	0.20	9.06	0.47	0.04	0.00	0.02	0.02					

Truck Emission Rates (g/period)											Truck Emission Rates (g/sec)										
Period	ROG	TOG	CO	NOx	SOx	DPM	PM10 Exhaust	PM2.5 Exhaust	ROG	TOG	CO	NOx	SOx	DPM	PM10 Exhaust	PM2.5 Exhaust					
AM	66	121	1,125	8,358	47	18	19	18	0.01	0.01	0.10	0.77	0.00	0.00	0.00	0.00					
MD	202	508	3,759	24,847	133	51	54	52	0.01	0.02	0.17	1.15	0.01	0.00	0.00	0.00					
PM	121	254	2,119	14,927	82	29	31	29	0.01	0.02	0.15	1.04	0.01	0.00	0.00	0.00					
NT	172	319	2,914	21,220	122	49	52	50	0.00	0.01	0.07	0.54	0.00	0.00	0.00	0.00					
Total	562	1,201	9,917	69,351	384	147	156	149	0.01	0.01	0.11	0.80	0.00	0.00	0.00	0.00					

Shuttle Emission Rates (g/period)											Shuttle Emission Rates (g/sec)										
Period	ROG	TOG	CO	NOx	SOx	DPM	PM10 Exhaust	PM2.5 Exhaust	ROG	TOG	CO	NOx	SOx	DPM	PM10 Exhaust	PM2.5 Exhaust					
AM	35	2,434	19,689	190	1	0	1	1	0.00	0.23	1.82	0.02	0.0001	0.0000	0.0001	0.0001					
MD	132	9,159	72,815	713	2	0	5	5	0.01	0.42	3.37	0.03	0.0001	0.0000	0.0002	0.0002					
PM	102	7,027	55,723	547	2	0	4	4	0.01	0.49	3.87	0.04	0.0001	0.0000	0.0003	0.0003					
NT	155	10,708	87,144	833	3	0	6	6	0.00	0.27	2.20	0.02	0.0001	0.0000	0.0001	0.0001					
Total	424	29,328	235,371	2,283	8	0	16	15	0.00	0.34	2.72	0.03	0.0001	0.0000	0.0002	0.0002					

Dust Emission Rates (g/period)											Dust Emission Rates (g/sec)										
Period	PM10 Paved			PM10 Tire			PM10 Brake			Total PM10	PM2.5 Paved			PM2.5 Tire			PM2.5 Brake			Total PM2.5	
	Road Dust	Wear	Wear	Road Dust	Wear	Wear	Road Dust	Wear	Wear		Road Dust	Wear	Wear	Road Dust	Wear	Wear	Road Dust	Wear	Wear		
A	n/a	1,184	5,438	6,622	n/a	296	2,331	2,627													
T	n/a	60	529	589	n/a	15	227	242													
S	n/a	16	36	52	n/a	4	15	19													
D	16,132	n/a	16	16,132	n/a	4,033	n/a	4,033													
AM	16,132	n/a	n/a	16,132	n/a	4,033	n/a	4,033													
A	n/a	1,259	6,003	23,395	n/a	315	2,573	2,888	1.49	0.12	0.56	2.17	0.37	0.03	0.24	0.64					
T	n/a	3,063	14,069	17,132	n/a	766	6,030	6,795													
S	n/a	171	1,443	1,614	n/a	43	619	661													
D	n/a	57	129	186	n/a	14	55	70													
MD	43,173	n/a	n/a	43,173	n/a	10,793	n/a	10,793	2.00	0.15	0.72	2.88	0.50	0.04	0.31	0.85					
A	n/a	3,291	15,642	62,105	n/a	823	6,704	7,527													
T	n/a	1,884	8,655	10,539	n/a	471	3,709	4,180													
S	n/a	99	899	998	n/a	25	385	410													
D	n/a	43	99	142	n/a	11	42	53													
PM	26,765	n/a	n/a	26,765	n/a	6,691	n/a	6,691	1.86	0.14	0.67	2.67	0.46	0.04	0.29	0.79					
A	n/a	2,027	9,653	38,445	n/a	507	4,137	4,644													
T	n/a	3,260	14,977	18,238	n/a	815	6,419	7,234													
S	n/a	157	1,406	1,563	n/a	39	603	642													
D	n/a	71	162	233	n/a	18	69	87													
NT	45,954	n/a	n/a	45,954	n/a	11,489	n/a	11,489	1.16	0.09	0.42	1.67	0.29	0.02	0.18	0.49					
Total	132,025	10,065	47,843	189,933	33,006	2,516	20,504	56,027	1.53	0.12	0.55	2.20	0.38	0.03	0.24	0.65					

Time Periods

AM	6 a.m. through 9 a.m.	3 hour period
MD	9 a.m. through 3 p.m.	6 hour period
PM	3 p.m. through 7 p.m.	4 hour period
NT	7 p.m. through 6 a.m.	11 hour period

Daily Vehicle Miles Traveled (VMT) by Traffic Analysis Zone (TAZ)
2028 No Project

Light-Duty Vehicles (LMV)

		Traffic Analysis Zone [TAZ]																											
Speed Bin	1650	1651	1652	1654	1676	1696	1704	1719	4030	4031	4032	4033	4034	4035	4037	4038	4039	4040	4041	4043	4042	4044	4045	4046	4047	4152	Total		
0-5mph	441	345	388	601	0	221	8,070	1	653	18,949	1,330	n/a	n/a	0	605	n/a	n/a	n/a	340	172	n/a	0	265	352	961	66,244	99,938		
5-10mph	468	394	607	967	0	255	7,232	0	932	21,374	1,452	n/a	n/a	0	659	n/a	n/a	n/a	554	298	n/a	0	325	560	1,372	83,428	120,875		
10-15mph	918	838	825	1,494	0	453	11,021	0	1,491	30,551	1,771	n/a	n/a	0	777	n/a	n/a	n/a	944	543	n/a	0	426	530	1,268	74,927	128,776		
15-20mph	5,204	2,709	3,223	4,743	0	1,133	31,238	1	5,109	88,707	5,583	n/a	n/a	0	2,712	n/a	n/a	n/a	3,388	1,873	n/a	0	1,242	1,621	3,648	227,039	389,174		
20-25mph	9,183	5,114	12,549	11,461	0	2,666	90,452	1	22,287	229,104	15,638	n/a	n/a	0	7,593	n/a	n/a	n/a	10,096	5,402	n/a	0	3,122	4,806	12,757	556,216	998,448		
25-30mph	25,562	11,419	18,523	21,306	0	2,717	101,064	2	27,017	240,822	16,555	n/a	n/a	0	8,525	n/a	n/a	n/a	16,669	6,521	n/a	0	3,080	5,127	16,899	630,326	1,152,134		
30-35mph	28,925	8,914	11,908	16,032	0	2,396	81,666	2	15,685	192,415	13,640	n/a	n/a	0	7,192	n/a	n/a	n/a	10,527	3,435	n/a	0	2,996	4,622	8,170	501,167	909,694		
35-40mph	18,342	9,133	6,465	13,652	0	2,139	64,476	1	9,647	158,353	10,696	n/a	n/a	0	5,282	n/a	n/a	n/a	6,043	2,643	n/a	0	2,453	4,113	6,798	454,894	775,130		
40-45mph	13,091	9,065	7,083	16,138	0	3,085	84,786	1	12,185	210,735	14,591	n/a	n/a	0	7,197	n/a	n/a	n/a	7,097	3,321	n/a	0	3,363	5,975	8,786	607,454	1,013,952		
45-50mph	8,937	6,047	5,071	9,897	0	2,524	76,702	0	9,703	184,787	12,673	n/a	n/a	0	6,886	n/a	n/a	n/a	5,186	2,346	n/a	0	2,830	5,053	6,299	483,073	828,015		
50-55mph	5,162	3,891	2,971	5,884	0	1,771	56,753	0	6,008	142,291	9,348	n/a	n/a	0	5,308	n/a	n/a	n/a	3,164	1,484	n/a	0	1,993	3,389	3,892	339,476	592,785		
55-60mph	6,696	4,971	2,641	6,622	0	1,976	46,570	0	5,354	121,490	7,850	n/a	n/a	0	4,110	n/a	n/a	n/a	3,072	1,593	n/a	0	1,981	2,943	3,983	326,941	548,793		
60-65mph	2,835	1,914	1,096	1,782	0	977	13,645	0	2,219	32,581	2,117	n/a	n/a	0	1,171	n/a	n/a	n/a	1,105	518	n/a	0	484	781	1,424	87,842	151,890		
65-70mph	262	187	217	371	0	42	1,201	0	417	2,801	197	n/a	n/a	0	93	n/a	n/a	n/a	210	100	n/a	0	41	691	293	7,327	13,787		
70-75mph	149	101	117	201	0	23	761	0	246	1,824	126	n/a	n/a	0	66	n/a	n/a	n/a	124	54	n/a	0	24	46	128	4,708	8,701		
75-80mph	24	16	22	32	0	5	185	0	43	440	30	n/a	n/a	0	17	n/a	n/a	n/a	20	9	n/a	0	6	11	21	1,088	1,967		
Total VMT	126,198	65,057	73,705	111,185	0	21,783	675,823	11	118,997	1,677,224	113,598	0	0	0	58,192	0	0	0	68,538	30,312	0	0	24,631	39,996	76,659	4,452,149	7,734,059		
	Employee	Employee	Employee	Employee	Employee	Passenger	NA in existing	Passenger	Employee	Passenger	Passenger	Passenger	Passenger	Passenger	Passenger	Passenger	Passenger	Passenger	NA in existing	NA in existing	NA in existing	Employee	Passenger	NA in existing	Passenger	Passenger	Passenger	Employee	Passenger

Heavy-Duty Vehicles (HDT)

		Traffic Analysis Zone [TAZ]																											
Speed Bin	1650HDT	1651HDT	1652HDT	1654HDT	1676HDT	1696HDT	1704HDT	1719HDT	4030HDT	4031HDT	4032HDT	4033HDT	4034HDT	4035HDT	4037HDT	4038HDT	4039HDT	4040HDT	4041HDT	4043HDT	4042HDT	4044HDT	4045HDT	4046HDT	4047HDT	4152HDT	All Airport		
0-5mph	0	91	261	524	0	0	9	633	0	0	13	n/a	n/a	0	0	n/a	n/a	n/a	86	0	n/a	0	0	0	0	0	1,513	3,130	
5-10mph	0	115	441	913	0	0	6	678	0	0	15	n/a	n/a	0	0	n/a	n/a	n/a	153	0	n/a	0	0	0	0	153	2,475		
10-15mph	0	225	654	1,430	0	0	4	1,059	0	0	22	n/a	n/a	0	0	n/a	n/a	n/a	254	0	n/a	0	0	0	0	201	3,848		
15-20mph	0	738	1,959	3,977	0	0	11	2,890	0	0	57	n/a	n/a	0	0	n/a	n/a	n/a	790	0	n/a	0	0	0	0	686	11,110		
20-25mph	0	1,643	8,929	11,656	0	0	23	11,760	0	0	218	n/a	n/a	0	0	n/a	n/a	n/a	2,931	0	n/a	0	0	0	0	1,198	38,359		
25-30mph	0	3,541	12,594	21,465	0	0	27	12,412	0	0	257	n/a	n/a	0	0	n/a	n/a	n/a	4,301	0	n/a	0	0	0	0	2,035	56,629		
30-35mph	0	2,209	5,728	13,530	0	0	19	6,631	0	0	140	n/a	n/a	0	0	n/a	n/a	n/a	1,945	0	n/a	0	0	0	0	1,571	31,873		
35-40mph	0	2,339	4,401	11,563	0	0	11	5,390	0	0	117	n/a	n/a	0	0	n/a	n/a	n/a	1,620	0	n/a	0	0	0	0	2,407	27,847		
40-45mph	0	2,621	5,902	15,174	0	0	6	6,437	0	0	148	n/a	n/a	0	0	n/a	n/a	n/a	2,078	0	n/a	0	0	0	0	2,458	34,824		
45-50mph	0	1,747	4,245	9,863	0	0	3	5,908	0	0	122	n/a	n/a	0	0	n/a	n/a	n/a	1,480	0	n/a	0	0	0	0	1,965	25,334		
50-55mph	0	1,177	2,641	6,006	0	0	2	4,510	0	0	83	n/a	n/a	0	0	n/a	n/a	n/a	952	0	n/a	0	0	0	0	2,258	17,629		
55-60mph	0	1,351	2,052	5,979	0	0	2	2,875	0	0	60	n/a	n/a	0	0	n/a	n/a	n/a	790	0	n/a	0	0	0	0	1,499	14,607		
60-65mph	0	497	784	1,603	0	0	1	945	0	0	17	n/a	n/a	0	0	n/a	n/a	n/a	280	0	n/a	0	0	0	0	572	4,699		
65-70mph	0	51	158	313	0	0	0	79	0	0	2	n/a	n/a	0	0	n/a	n/a	n/a	54	0	n/a	0	0	0	0	93	749		
70-75mph	0	27	89	180	0	0	0	47	0	0	1	n/a	n/a	0	0	n/a	n/a	n/a	31	0	n/a	0	0	0	0	23	395		
75-80mph	0	4	15	28	0	0	0	17	0	0	0	n/a	n/a	0	0	n/a	n/a	n/a	5	0	n/a	0	0	0	0	0	65		
Total VMT	0	18,375	50,853	104,205	0	0	125	62,268	0	0	1,270	0	0	0	0	0	0	0	17,749	0	0	0	0	0	0	18,729	273,575		
	Employee	Employee	Employee	Employee	Employee	Passenger	NA in existing	Passenger	Employee	Passenger	Passenger	Passenger	Passenger	Passenger	Passenger	Passenger	Passenger	Passenger	NA in existing	NA in existing	NA in existing	Employee	Passenger	NA in existing	Passenger	Passenger	Passenger	Employee	Passenger

Grand Total VMT	126,198	83,432	124,558	215,390	0	21,783	675,948	62,279	118,997	1,677,224	114,868	0	0	0	58,192	0	0	0	86,287	30,312	0	0	0	24,631	39,996	76,659	4,470,878	8,007,634
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Fuel Consumption
2028 No Project

Year	Vehicle Class	Daily VMT	Fuel Efficiency (gal/mi)			Fuel Consumption (gal/day)			Fuel Consumption (gal/yr)		
			Diesel	Gasoline	Natural Gas	Diesel	Gasoline	Natural Gas	Diesel	Gasoline	Natural Gas
2028	LMV	7,734,059	0.0003	0.0302	--	2,182	233,370	0	774,577	82,846,425	0
2028	HDT	273,575	0.0690	0.0258	0.0073	18,883	7,055	2,009	6,703,534	2,504,517	713,185
	Total	8,007,634	n/a	n/a	n/a	21,065	240,425	2,009	7,478,111	85,350,942	713,185

Link ID	Road Name	Road Type	AM Lanes	MD Lanes	PM Lanes	NT Lanes	No. Lanes	Traffic					Total	Limited Access?	Road Category	EF (g/VMT)	
								AM	MD	PM	NT	PM10				PM2.5	
11474	SAN DIEGO FWY	Interstate	4	4	4	4	4	--	--	--	--	109,287	Yes	E	0.0534636	0.0133659	
11838	SAN DIEGO FWY	Interstate	4	4	4	4	4	--	--	--	--	115,533	Yes	E	0.0534636	0.0133659	
11886		High Speed Freeway-Freeway Ramp	2	2	2	2	2	--	--	--	--	6,017	Yes	C	0.1887701	0.0471925	
12063		High Speed Freeway-Freeway Ramp	2	2	2	2	2	--	--	--	--	20,083	Yes	E	0.0534636	0.0133659	
12065	SAN DIEGO FWY	Interstate	4	4	4	4	4	--	--	--	--	91,976	Yes	E	0.0534636	0.0133659	
12100		High Speed Freeway-Freeway Ramp	1	1	1	1	1	--	--	--	--	5,571	Yes	C	0.1887701	0.0471925	
12101		High Speed Freeway-Freeway Ramp	2	2	2	2	2	--	--	--	--	14,512	Yes	E	0.0534636	0.0133659	
12102	SAN DIEGO FWY	Interstate	4	4	4	4	4	--	--	--	--	119,110	Yes	E	0.0534636	0.0133659	
12104	GLENN ANDERSON FWY	Interstate	3	3	3	3	3	--	--	--	--	25,449	Yes	E	0.0534636	0.0133659	
12113	SAN DIEGO FWY	Interstate	4	4	4	4	4	--	--	--	--	100,904	Yes	E	0.0534636	0.0133659	
12128		High Speed Freeway-Freeway Ramp	1	1	1	1	1	--	--	--	--	446	Yes	A	1.5343806	0.3835952	
12129		High Speed Freeway-Freeway Ramp	2	2	2	2	2	--	--	--	--	42,327	Yes	E	0.0534636	0.0133659	
12149		High Speed Freeway-Freeway Ramp	2	2	2	2	2	--	--	--	--	42,773	Yes	E	0.0534636	0.0133659	
12150	SAN DIEGO FWY	Interstate	4	4	4	4	4	--	--	--	--	87,843	Yes	E	0.0534636	0.0133659	
12163		Ramp-Other	2	2	2	2	2	--	--	--	--	12,673	No	D	0.1004606	0.0251152	
12195		Ramp-Other	2	2	2	2	2	--	--	--	--	15,285	No	D	0.1004606	0.0251152	
12198	GLENN ANDERSON FWY	Interstate	3	3	3	3	3	--	--	--	--	67,908	Yes	E	0.0534636	0.0133659	
12257	SAN DIEGO FWY	Interstate	4	4	4	4	4	--	--	--	--	115,785	Yes	E	0.0534636	0.0133659	
12274	SAN DIEGO FWY	Interstate	5	5	5	5	5	--	--	--	--	113,586	Yes	E	0.0534636	0.0133659	
12323	GLENN ANDERSON FWY	Interstate	4	4	4	4	4	--	--	--	--	57,114	Yes	E	0.0534636	0.0133659	
12402	SAN DIEGO FWY	Interstate	4	4	4	4	4	--	--	--	--	126,205	Yes	E	0.0534636	0.0133659	
12430	SAN DIEGO FWY	Interstate	6	6	6	6	6	--	--	--	--	134,678	Yes	E	0.0534636	0.0133659	
12469	SAN DIEGO FWY	Interstate	5	5	5	5	5	--	--	--	--	131,293	Yes	E	0.0534636	0.0133659	
12486	SAN DIEGO FWY	Interstate	5	5	5	5	5	--	--	--	--	133,769	Yes	E	0.0534636	0.0133659	
12539	SAN DIEGO FWY	Interstate	5	5	5	5	5	--	--	--	--	126,335	Yes	E	0.0534636	0.0133659	
12686	SAN DIEGO FWY	Interstate	4	4	4	4	4	--	--	--	--	121,343	Yes	E	0.0534636	0.0133659	
12741	SAN DIEGO FWY	Interstate	4	4	4	4	4	--	--	--	--	116,735	Yes	E	0.0534636	0.0133659	
12885	SAN DIEGO FWY	Interstate	6	6	6	6	6	--	--	--	--	123,485	Yes	E	0.0534636	0.0133659	
12895	SAN DIEGO FWY	Interstate	5	5	5	5	5	--	--	--	--	99,224	Yes	E	0.0534636	0.0133659	
12903	SAN DIEGO FWY	Interstate	5	5	5	5	5	--	--	--	--	132,536	Yes	E	0.0534636	0.0133659	
12927	GLENN ANDERSON FWY	Interstate	3	3	3	3	3	--	--	--	--	67,475	Yes	E	0.0534636	0.0133659	
13049	SAN DIEGO FWY	Interstate	5	5	5	5	5	--	--	--	--	126,596	Yes	E	0.0534636	0.0133659	
13094	SAN DIEGO FWY	Interstate	5	5	5	5	5	--	--	--	--	109,202	Yes	E	0.0534636	0.0133659	
13168	SAN DIEGO FWY	Interstate	5	5	5	5	5	--	--	--	--	109,951	Yes	E	0.0534636	0.0133659	
13182	SAN DIEGO FWY	Interstate	4	4	4	4	4	--	--	--	--	102,109	Yes	E	0.0534636	0.0133659	
13196	SAN DIEGO FWY	Interstate	5	5	5	5	5	--	--	--	--	90,381	Yes	E	0.0534636	0.0133659	
13268	SAN DIEGO FWY	Interstate	5	5	5	5	5	--	--	--	--	124,946	Yes	E	0.0534636	0.0133659	
13317	SAN DIEGO FWY	Interstate	5	5	5	5	5	--	--	--	--	131,336	Yes	E	0.0534636	0.0133659	
13365	SAN DIEGO FWY	Interstate	4	4	4	4	4	--	--	--	--	121,923	Yes	E	0.0534636	0.0133659	
13412	SAN DIEGO FWY	Interstate	6	6	6	6	6	--	--	--	--	136,684	Yes	E	0.0534636	0.0133659	
13438	GLENN ANDERSON FWY	Interstate	4	4	4	4	4	--	--	--	--	63,131	Yes	E	0.0534636	0.0133659	
13446		High Speed Freeway-Freeway Ramp	2	2	2	2	2	--	--	--	--	411	Yes	A	1.5343806	0.3835952	
13447		High Speed Freeway-Freeway Ramp	2	2	2	2	2	--	--	--	--	3,000	Yes	B	0.5646155	0.1411539	
13542		High Speed Freeway-Freeway Ramp	2	2	2	2	2	--	--	--	--	42,320	Yes	E	0.0534636	0.0133659	
13543		High Speed Freeway-Freeway Ramp	2	2	2	2	2	--	--	--	--	13,545	Yes	E	0.0534636	0.0133659	
26651	GLENN ANDERSON FWY	Interstate	3	3	3	3	3	--	--	--	--	56,320	Yes	E	0.0534636	0.0133659	
26652		High Speed Freeway-Freeway Ramp	2	2	2	2	2	--	--	--	--	3,711	Yes	B	0.5646155	0.1411539	
26653	GLENN ANDERSON FWY	Interstate	3	3	3	3	3	--	--	--	--	31,604	Yes	E	0.0534636	0.0133659	
88715	GLENN ANDERSON FWY	Interstate	3	3	3	3	3	--	--	--	--	54,479	Yes	E	0.0534636	0.0133659	
88716	GLENN ANDERSON FWY	Interstate	3	3	3	3	3	--	--	--	--	43,116	Yes	E	0.0534636	0.0133659	
89425		High Speed Freeway-Freeway Ramp	2	2	2	2	2	--	--	--	--	33,773	Yes	E	0.0534636	0.0133659	
89727	I 405 HOV	HOV-Interstate	1	1	1	1	1	--	--	--	--	27,198	Yes	E	0.0534636	0.0133659	
91336		Ramp-Other	1	1	1	1	1	--	--	--	--	1,072	No	B	0.5646155	0.1411539	
91483		Ramp-Other	2	2	2	2	2	--	--	--	--	12,761	No	D	0.1004606	0.0251152	
91523		Ramp-Other	2	2	2	2	2	--	--	--	--	2,469	No	B	0.5646155	0.1411539	
91549		Ramp-Other	2	2	2	2	2	--	--	--	--	2,010	No	B	0.5646155	0.1411539	
91550		Ramp-Other	2	2	2	2	2	--	--	--	--	20,813	No	D	0.1004606	0.0251152	
91553		Ramp-Other	1	1	1	1	1	--	--	--	--	8,584	No	C	0.1887701	0.0471925	
91558		Ramp-Other	3	3	3	3	3	--	--	--	--	11,237	No	D	0.1004606	0.0251152	
91565		Ramp-Other	1	1	1	1	1	--	--	--	--	9,978	No	C	0.1887701	0.0471925	
91567		Ramp-Other	2	2	2	2	2	--	--	--	--	10,410	No	D	0.1004606	0.0251152	
91568		Ramp-Other	2	2	2	2	2	--	--	--	--	2,351	No	B	0.5646155	0.1411539	
91595		Ramp-Other	3	3	3	3	3	--	--	--	--	29,030	No	D	0.1004606	0.0251152	
91632		Ramp-Other	2	2	2	2	2	--	--	--	--	18,182	No	D	0.1004606	0.0251152	
91642		Ramp-Other	2	2	2	2	2	--	--	--	--	359	No	A	1.5343806	0.3835952	
91661		Ramp-Other	1	1	1	1	1	--	--	--	--	6,443	No	C	0.1887701	0.0471925	
91707		Ramp-Other	1	1	1	1	1	--	--	--	--	9,553	No	C	0.1887701	0.0471925	
91719		Ramp-Other	2	2	2	2	2	--	--	--	--	14,521	No	D	0.1004606	0.0251152	
91756		Ramp-Other	2	2	2	2	2	--	--	--	--	16,251	No	D	0.1004606	0.0251152	
91769		Ramp-Other	2	2	2	2	2	--	--	--	--	3,660	No	B	0.5646155	0.1411539	
91772		Ramp-Other	1	1	1	1	1	--	--	--	--	6,697	No	C	0.1887701	0.0471925	
91776		Ramp-Other	2	2	2	2	2	--	--	--	--	18,682	No	D	0.1004606	0.0251152	
91784		Ramp-Other	3	3	3	3	3	--	--	--	--	8,628	No	C	0.1887701	0.0471925	
91790		Ramp-Other	1	1	1	1	1	--	--	--	--	4,402	No	B	0.5646155	0.1411539	
91809		Ramp-Other	1	1	1	1	1	--	--	--	--	4,958	No	B	0.5646155	0.1411539	
91815		Ramp-Other	3	3	3	3	3	--	--	--	--	21,387	No	D	0.1004606	0.0251152	
91816		Ramp-Other	1	1	1	1	1	--	--	--	--	78	No	A	1.5343806	0.3835952	
91817		Ramp-Other	2	2	2	2	2	--	--	--	--	11,160	No	D	0.1004606	0.0251152	
91853		Ramp-Other	1	1	1	1	1	--	--	--	--	2,706	No	B	0.5646155	0.1411539	
91854		Ramp-Other	2	2	2	2	2	--	--	--	--	22,823	No	D	0.1004606	0.0251152	
91867		Ramp-Other	1	1	1	1	1	--	--	--	--	6,159	No	C	0.1887701	0.0471925	
91901		Ramp-Other	1	1	1	1	1	--	--	--	--	10,811	No	D	0.1004606	0.0251152	
91926		Ramp-Other	1	1	1	1	1	--	--	--	--	6,354	No	C	0.1887701	0.0471925	
91948		Ramp-Other	1	1	1	1	1	--	--	--	--	11,512	No	D	0.1004606	0.0251152	
94473		Ramp-Other	1	1	1	1	1	--	--	--	--	2,771	No	B	0.5646155	0.1411539	
95320		Ramp-Other	1	1	1	1	1	--	--	--	--	10,613	No	D	0.1004606	0.0251152	
95328		Ramp-Other	1	1	1	1	1	--	--	--	--	5,281	No	C	0.1887701	0.0471925	
95410		Ramp-Other	1	1	1	1	1	--	--	--	--	5,836	No	C	0.1887701	0.0471925	
95454		Ramp-Other	1	1	1	1	1	--	--	--	--	9,993	No	C	0.1887701	0.0471925	
95517	HOWARD HUGHES PKY	Other	2	2	2	2	2	--	--	--	--	9,806	No	C	0.1887701	0.0471925	
96331	HOWARD HUGHES PKY	Other	2	2	2	2	2	--	--	--	--	5,348	No	C	0.1887701	0.0471925	
96608	E IMPERIAL HIGHWAY	Other	4	4	4	4	4	--	--	--	--	35,794	No	D	0.1004606	0.0251152	
96615	E IMPERIAL AVE	Other	2	2	2	2	2	--	--	--	--	281	No	A	1.5343806	0.3835952	
96664	S SEPULVEDA BLVD	State Route-Full Access	6	6	6	6	6	--	--	--	--	73					

Link ID	Road Name	Road Type	AM Lanes	MD Lanes	PM Lanes	NT Lanes	No. Lanes	Traffic				Total	Limited Access?	Road Category	EF (g/VMT)	
								AM	MD	PM	NT				PM10	PM2.5
96838	S LA CIENEGA BLVD	Other	5	4	5	4	5	--	--	--	--	39,807	No	D	0.1004606	0.0251152
96843	SEPULVEDA BLVD	Other	6	6	6	6	6	--	--	--	--	69,615	No	D	0.1004606	0.0251152
96848	S LA CIENEGA BLVD	Other	4	4	4	4	4	--	--	--	--	47,955	No	D	0.1004606	0.0251152
96928	SEPULVEDA BLVD	Other	6	6	6	6	6	--	--	--	--	77,660	No	D	0.1004606	0.0251152
96929	GREEN VALLEY CIR	Other	4	4	4	4	4	--	--	--	--	15,377	No	D	0.1004606	0.0251152
96945	W MANCHESTER BLVD	State Route-Full Access	5	4	5	4	5	--	--	--	--	44,901	No	D	0.1004606	0.0251152
96951	S LA CIENEGA BLVD	Other	6	6	6	6	6	--	--	--	--	43,340	No	D	0.1004606	0.0251152
97012	S LA CIENEGA BLVD	Other	4	4	4	4	4	--	--	--	--	23,131	No	D	0.1004606	0.0251152
97022	W IMPERIAL HIGHWAY	Other	6	6	6	6	6	--	--	--	--	28,061	No	D	0.1004606	0.0251152
97023	W IMPERIAL HIGHWAY	Other	6	6	6	6	6	--	--	--	--	33,340	No	D	0.1004606	0.0251152
97050	W MANCHESTER BLVD	State Route-Full Access	6	6	6	6	6	--	--	--	--	37,823	No	D	0.1004606	0.0251152
97058	W MANCHESTER BLVD	State Route-Full Access	6	6	6	6	6	--	--	--	--	37,823	No	D	0.1004606	0.0251152
97072	W CENTURY BLVD	Other	6	6	6	6	6	--	--	--	--	51,013	No	D	0.1004606	0.0251152
97092	S LA CIENEGA BLVD	Other	3	3	3	3	3	--	--	--	--	38,034	No	D	0.1004606	0.0251152
97094	HOWARD HUGHES PKY	Other	3	3	3	3	3	--	--	--	--	13,947	No	D	0.1004606	0.0251152
97107	S LA CIENEGA BLVD	Other	5	4	5	4	5	--	--	--	--	53,017	No	D	0.1004606	0.0251152
97143	W CENTURY BLVD	Other	6	6	6	6	6	--	--	--	--	66,048	No	D	0.1004606	0.0251152
97181	S LA CIENEGA BLVD	Other	8	8	8	8	8	--	--	--	--	27,714	No	D	0.1004606	0.0251152
97189	S LA CIENEGA BLVD	Other	4	4	4	4	4	--	--	--	--	17,589	No	D	0.1004606	0.0251152
97191	Ramp-Other	Ramp-Other	1	1	1	1	1	--	--	--	--	8,652	No	C	0.1887701	0.0471925
97202	HOWARD HUGHES PKY	Other	5	5	5	5	5	--	--	--	--	24,565	No	D	0.1004606	0.0251152
97223	E IMPERIAL HIGHWAY	Other	6	6	6	6	6	--	--	--	--	40,680	No	D	0.1004606	0.0251152
97224	E IMPERIAL HIGHWAY	Other	6	6	6	6	6	--	--	--	--	40,922	No	D	0.1004606	0.0251152
100972	EMERSON AVE	Other	2	2	2	2	2	--	--	--	--	3,303	No	B	0.5646155	0.1411539
100974	W 83RD ST	Other	2	2	2	2	2	--	--	--	--	6,505	No	C	0.1887701	0.0471925
101032	W JEFFERSON BLVD	Other	6	6	6	6	6	--	--	--	--	37,450	No	D	0.1004606	0.0251152
101033	JINGLEWOOD BLVD	Other	4	4	4	4	4	--	--	--	--	38,585	No	D	0.1004606	0.0251152
101034	JEFFERSON BLVD	Other	5	5	5	5	5	--	--	--	--	26,122	No	D	0.1004606	0.0251152
101044	EMERSON AVE	Other	2	2	2	2	2	--	--	--	--	2,393	No	B	0.5646155	0.1411539
101045	W MANCHESTER AVE	State Route-Full Access	4	4	4	4	4	--	--	--	--	30,233	No	D	0.1004606	0.0251152
101046	W MANCHESTER AVE	State Route-Full Access	4	4	4	4	4	--	--	--	--	25,784	No	D	0.1004606	0.0251152
101102	W JEFFERSON BLVD	Other	6	6	6	6	6	--	--	--	--	52,343	No	D	0.1004606	0.0251152
101103	W CENTINELA AVE	Other	2	2	2	2	2	--	--	--	--	14,893	No	D	0.1004606	0.0251152
101151	W JEFFERSON BLVD	Other	6	6	6	6	6	--	--	--	--	44,455	No	D	0.1004606	0.0251152
101152	S CENTINELA AVE	Other	4	4	4	4	4	--	--	--	--	40,030	No	D	0.1004606	0.0251152
101213	N SEPULVEDA BLVD	State Route-Full Access	8	6	8	7	8	--	--	--	--	51,286	No	D	0.1004606	0.0251152
101215	E MARIPOSA AVE	Other	2	2	2	2	2	--	--	--	--	17,079	No	D	0.1004606	0.0251152
101268	N SEPULVEDA BLVD	State Route-Full Access	8	6	8	6	8	--	--	--	--	50,965	No	D	0.1004606	0.0251152
101332	SEPULVEDA BLVD	Other	6	6	6	6	6	--	--	--	--	79,804	No	D	0.1004606	0.0251152
101333	SEPULVEDA BLVD	Other	6	6	6	6	6	--	--	--	--	68,515	No	D	0.1004606	0.0251152
101348	S SEPULVEDA BLVD	State Route-Full Access	4	4	4	4	4	--	--	--	--	47,701	No	D	0.1004606	0.0251152
101349	W CENTURY BLVD	Other	4	4	4	4	4	--	--	--	--	76,386	No	D	0.1004606	0.0251152
101356	SEPULVEDA BLVD	Other	6	4	6	4	6	--	--	--	--	62,092	No	D	0.1004606	0.0251152
101357	WESTCHESTER PKY	Other	6	6	6	6	6	--	--	--	--	20,173	No	D	0.1004606	0.0251152
101358	WESTCHESTER PKY	Other	6	6	6	6	6	--	--	--	--	42,444	No	D	0.1004606	0.0251152
101359	SEPULVEDA BLVD	Other	3	2	3	2	3	--	--	--	--	34,718	No	D	0.1004606	0.0251152
101374	SEPULVEDA BLVD	Other	6	4	6	4	6	--	--	--	--	74,666	No	D	0.1004606	0.0251152
101375	W MANCHESTER AVE	State Route-Full Access	4	4	4	4	4	--	--	--	--	33,087	No	D	0.1004606	0.0251152
101378	SEPULVEDA BLVD	Other	3	3	3	3	3	--	--	--	--	28,239	No	D	0.1004606	0.0251152
101379	LINCOLN BLVD	State Route-Full Access	4	4	4	4	4	--	--	--	--	23,525	No	D	0.1004606	0.0251152
101380	S SEPULVEDA BLVD	State Route-Full Access	5	5	5	5	5	--	--	--	--	51,764	No	D	0.1004606	0.0251152
101395	S SEPULVEDA BLVD	State Route-Full Access	6	6	6	6	6	--	--	--	--	128,593	No	D	0.1004606	0.0251152
101413	SEPULVEDA BLVD	Other	4	4	4	4	4	--	--	--	--	30,888	No	D	0.1004606	0.0251152
101414	LINCOLN BLVD	State Route-Full Access	4	4	4	4	4	--	--	--	--	23,525	No	D	0.1004606	0.0251152
101418	S SEPULVEDA BLVD	State Route-Full Access	4	4	4	4	4	--	--	--	--	32,891	No	D	0.1004606	0.0251152
101419	LINCOLN BLVD	State Route-Full Access	4	4	4	4	4	--	--	--	--	45,533	No	D	0.1004606	0.0251152
101420	S SEPULVEDA BLVD	State Route-Full Access	4	4	4	4	4	--	--	--	--	46,296	No	D	0.1004606	0.0251152
101421	S SEPULVEDA BLVD	State Route-Full Access	4	4	4	4	4	--	--	--	--	32,891	No	D	0.1004606	0.0251152
101484	W CENTINELA AVE	Other	7	7	7	7	7	--	--	--	--	53,820	No	D	0.1004606	0.0251152
101506	E IMPERIAL HIGHWAY	Other	4	4	4	4	4	--	--	--	--	31,488	No	D	0.1004606	0.0251152
101573	PERSHING DR	Other	4	4	4	4	4	--	--	--	--	23,042	No	D	0.1004606	0.0251152
101574	PERSHING DR	Other	4	4	4	4	4	--	--	--	--	25,589	No	D	0.1004606	0.0251152
101618	W MANCHESTER AVE	Other	4	4	4	4	4	--	--	--	--	14,707	No	D	0.1004606	0.0251152
101663	W JEFFERSON BLVD	Other	4	4	4	4	4	--	--	--	--	19,448	No	D	0.1004606	0.0251152
101665	CULVER BLVD	Other	4	4	4	4	4	--	--	--	--	53,101	No	D	0.1004606	0.0251152
101681	PERSHING DR	Other	4	4	4	4	4	--	--	--	--	28,770	No	D	0.1004606	0.0251152
101682	WESTCHESTER PKY	Other	4	4	4	4	4	--	--	--	--	3,944	No	B	0.5646155	0.1411539
101782	LINCOLN BLVD	State Route-Full Access	6	6	6	6	6	--	--	--	--	48,007	No	D	0.1004606	0.0251152
101783	LINCOLN BLVD	State Route-Full Access	3	3	3	3	3	--	--	--	--	16,411	No	D	0.1004606	0.0251152
101817	LINCOLN BLVD	State Route-Full Access	6	6	6	6	6	--	--	--	--	65,028	No	D	0.1004606	0.0251152
101859	W IMPERIAL HIGHWAY	Other	4	4	4	4	4	--	--	--	--	6,772	No	C	0.1887701	0.0471925
101860	W IMPERIAL HIGHWAY	Other	4	4	4	4	4	--	--	--	--	32,855	No	D	0.1004606	0.0251152
102161	LINCOLN BLVD	State Route-Full Access	3	3	3	3	3	--	--	--	--	26,533	No	D	0.1004606	0.0251152
102162	WESTCHESTER PKY	Other	4	4	4	4	4	--	--	--	--	12,597	No	D	0.1004606	0.0251152
102167	LINCOLN BLVD	State Route-Full Access	3	3	3	3	3	--	--	--	--	14,623	No	D	0.1004606	0.0251152
102276	MAIN ST	Other	4	4	4	4	4	--	--	--	--	9,377	No	C	0.1887701	0.0471925
102278	CULVER BLVD	Other	4	4	4	4	4	--	--	--	--	24,371	No	D	0.1004606	0.0251152
102279	VISTA DEL MAR LN	Other	4	4	4	4	4	--	--	--	--	24,179	No	D	0.1004606	0.0251152
103587	AIRPORT BLVD	Other	4	4	4	4	4	--	--	--	--	50,473	No	D	0.1004606	0.0251152
103588	LA TIJERA BLVD	Other	6	4	6	4	6	--	--	--	--	62,192	No	D	0.1004606	0.0251152
103589	LA TIJERA BLVD	Other	6	6	6	6	6	--	--	--	--	16,077	No	D	0.1004606	0.0251152
103758	W HILLCREST BLVD	Other	2	2	2	2	2	--	--	--	--	6,453	No	C	0.1887701	0.0471925
103871	AVIATION BLVD	Other	4	4	4	4	4	--	--	--	--	11,188	No	D	0.1004606	0.0251152
103872	AVIATION BLVD	Other	4	4	4	4	4	--	--	--	--	10,766	No	D	0.1004606	0.0251152
103906	W CENTINELA AVE	Other	4	4	4	4	4	--	--	--	--	36,330	No	D	0.1004606	0.0251152
103907	SEPULVEDA BLVD	Other	7	7	7	7	7	--	--	--	--	82,282	No	D	0.1004606	0.0251152
104232	W MANCHESTER AVE	State Route-Full Access	4	4	4	4	4	--	--	--	--	38,955	No	D	0.1004606	0.0251152
104233	WILEY POST AVE	Other	2	2	2	2	2	--	--	--	--	6,746	No	C	0.1887701	0.0471925
104234	W MANCHESTER AVE	State Route-Full Access	4	4	4	4	4	--	--	--	--	22,803	No	D	0.1004606	0.0251152
104618	S LA CIENEGA BLVD	Other	2	2	2	2	2	--	--	--	--	27,714	No	D	0.1004606	0.0251152
104801	AVIATION BLVD	Other	6	6	6	6	6	--	--	--	--	39,882	No	D	0.1004606	0.0251152
104841	W MANCHESTER AVE	State Route-Full Access	4	4	4	4	4	--	--	--	--	45,690				

Link ID	Road Name	Road Type	AM Lanes	MD Lanes	PM Lanes	NT Lanes	No. Lanes	Traffic					Total	Limited Access?	Road Category	EF (g/VMT)	
								AM	MD	PM	NT	PM10				PM2.5	
105254	AVIATION BLVD	Other	4	4	4	4	4	--	--	--	--	57,863	No	D	0.1004606	0.0251152	
105256	N AVIATION BLVD	Other	4	4	4	4	4	--	--	--	--	24,505	No	D	0.1004606	0.0251152	
105418	LA TIJERA BLVD	Other	6	6	6	6	6	--	--	--	--	79,891	No	D	0.1004606	0.0251152	
105419	LA TIJERA BLVD	Other	6	6	6	6	6	--	--	--	--	83,774	No	D	0.1004606	0.0251152	
105477	LA TIJERA BLVD	Other	6	6	6	6	6	--	--	--	--	65,515	No	D	0.1004606	0.0251152	
105539	S LA CIENEGA BLVD	Other	2	2	2	2	2	--	--	--	--	38,525	No	D	0.1004606	0.0251152	
105649	BRISTOL PKY	Other	2	2	2	2	2	--	--	--	--	6,623	No	C	0.1887701	0.0471925	
105801	S LA CIENEGA BLVD	Other	4	4	4	4	4	--	--	--	--	12,317	No	D	0.1004606	0.0251152	
105922	E IMPERIAL HIGHWAY	Other	6	6	6	6	6	--	--	--	--	31,800	No	D	0.1004606	0.0251152	
105923	N NASH ST	Other	6	6	6	6	6	--	--	--	--	9,291	No	C	0.1887701	0.0471925	
105939	AIRPORT BLVD	Other	5	5	5	5	5	--	--	--	--	50,413	No	D	0.1004606	0.0251152	
105940	AIRPORT BLVD	Other	5	5	5	5	5	--	--	--	--	40,799	No	D	0.1004606	0.0251152	
105978	W 83RD ST	Other	2	2	2	2	2	--	--	--	--	9,270	No	C	0.1887701	0.0471925	
105979	SEPULVEDA BLVD	Other	6	6	6	6	6	--	--	--	--	76,927	No	D	0.1004606	0.0251152	
106000	SEPULVEDA BLVD	Other	6	6	6	6	6	--	--	--	--	93,372	No	D	0.1004606	0.0251152	
106002	SEPULVEDA BLVD	Other	6	6	6	6	6	--	--	--	--	93,372	No	D	0.1004606	0.0251152	
106353	LA TIJERA BLVD	Other	6	6	6	6	6	--	--	--	--	12,177	No	D	0.1004606	0.0251152	
106398	E MARIPOSA AVE	Other	5	5	5	5	5	--	--	--	--	6,232	No	C	0.1887701	0.0471925	
106567	W ARBOR VITAE ST	Other	5	5	5	5	5	--	--	--	--	28,102	No	D	0.1004606	0.0251152	
106568	W ARBOR VITAE ST	Other	6	6	6	6	6	--	--	--	--	51,238	No	D	0.1004606	0.0251152	
106682	S LA CIENEGA BLVD	Other	2	2	2	2	2	--	--	--	--	25,885	No	D	0.1004606	0.0251152	
106683	S INGLEWOOD AVE	Other	4	4	4	4	4	--	--	--	--	8,670	No	C	0.1887701	0.0471925	
106684	S INGLEWOOD AVE	Other	2	2	2	2	2	--	--	--	--	19,532	No	D	0.1004606	0.0251152	
106876	S LA CIENEGA BLVD	Other	5	4	5	4	5	--	--	--	--	46,634	No	D	0.1004606	0.0251152	
106973	W FLORENCE AVE	Other	4	4	4	4	4	--	--	--	--	29,191	No	D	0.1004606	0.0251152	
106975	W FLORENCE AVE	Other	4	4	4	4	4	--	--	--	--	25,733	No	D	0.1004606	0.0251152	
106976	S LA CIENEGA BLVD	Other	4	4	4	4	4	--	--	--	--	53,276	No	D	0.1004606	0.0251152	
107002	LA TIJERA BLVD	Other	4	4	4	4	4	--	--	--	--	11,703	No	D	0.1004606	0.0251152	
107009	W CENTURY BLVD	Other	7	7	7	7	7	--	--	--	--	71,289	No	D	0.1004606	0.0251152	
107010	W CENTURY BLVD	Other	7	7	7	7	7	--	--	--	--	77,286	No	D	0.1004606	0.0251152	
107012	LA TIJERA BLVD	Other	5	5	6	5	6	--	--	--	--	74,758	No	D	0.1004606	0.0251152	
107030	W MANCHESTER AVE	State Route-Full Access	4	4	4	4	4	--	--	--	--	59,433	No	D	0.1004606	0.0251152	
107031	W MANCHESTER BLVD	State Route-Full Access	4	4	4	4	4	--	--	--	--	31,996	No	D	0.1004606	0.0251152	
107032	E MARIPOSA AVE	Other	4	4	4	4	4	--	--	--	--	7,737	No	C	0.1887701	0.0471925	
107033	N DOUGLAS ST	Other	6	6	6	6	6	--	--	--	--	21,052	No	D	0.1004606	0.0251152	
107073	AVIATION BLVD	Other	4	4	4	4	4	--	--	--	--	62,864	No	D	0.1004606	0.0251152	
107086	W CENTINELA AVE	Other	4	4	4	4	4	--	--	--	--	35,365	No	D	0.1004606	0.0251152	
107247	LENNOX BLVD	Other	2	2	2	2	2	--	--	--	--	11,158	No	D	0.1004606	0.0251152	
107248	LENNOX BLVD	Other	4	4	4	4	4	--	--	--	--	16,182	No	D	0.1004606	0.0251152	
107646	S INGLEWOOD AVE	Other	2	2	2	2	2	--	--	--	--	14,529	No	D	0.1004606	0.0251152	
107980	OSAGE AVE	Other	2	2	2	2	2	--	--	--	--	17,313	No	D	0.1004606	0.0251152	
108477	W CENTURY BLVD	Other	8	8	8	8	8	--	--	--	--	50,550	No	D	0.1004606	0.0251152	
108766	ARBOR VITAE ST	Other	5	5	5	5	5	--	--	--	--	32,090	No	D	0.1004606	0.0251152	
124715	N NASH ST	Other	6	6	6	6	6	--	--	--	--	8,781	No	C	0.1887701	0.0471925	
124717	ATWOOD WAY	Other	4	4	4	4	4	--	--	--	--	13,261	No	D	0.1004606	0.0251152	
124718	ATWOOD WAY	Other	4	4	4	4	4	--	--	--	--	3,655	No	B	0.5646155	0.1411539	
124720	N DOUGLAS ST	Other	6	6	6	6	6	--	--	--	--	23,596	No	D	0.1004606	0.0251152	
126922	SEPULVEDA BLVD	Other	6	6	6	6	6	--	--	--	--	72,087	No	D	0.1004606	0.0251152	
126923	SAN DIEGO FWY	Interstate	6	6	6	6	6	--	--	--	--	133,752	Yes	E	0.0534636	0.0133659	
126926		Ramp-Other	1	1	1	1	1	--	--	--	--	10,320	No	D	0.1004606	0.0251152	
126928	INDUSTRIAL AVE	Other	6	6	6	6	6	--	--	--	--	9,806	No	C	0.1887701	0.0471925	
126930	S LA CIENEGA BLVD	Other	4	4	4	4	4	--	--	--	--	21,285	No	D	0.1004606	0.0251152	
126931		Ramp-Other	2	2	2	2	2	--	--	--	--	7,951	No	C	0.1887701	0.0471925	
126933		Ramp-Other	1	1	1	1	1	--	--	--	--	1,060	No	B	0.5646155	0.1411539	
126935	W MANCHESTER BLVD	State Route-Full Access	5	4	5	4	5	--	--	--	--	46,048	No	D	0.1004606	0.0251152	
126936		Ramp-Other	1	1	1	1	1	--	--	--	--	1,931	No	B	0.5646155	0.1411539	
126938		Ramp-Other	1	1	1	1	1	--	--	--	--	8,886	No	C	0.1887701	0.0471925	
126945	W CENTURY BLVD	Other	6	6	6	6	6	--	--	--	--	70,863	No	D	0.1004606	0.0251152	
126947		Ramp-Other	1	1	1	1	1	--	--	--	--	10,228	No	D	0.1004606	0.0251152	
126951		High Speed Freeway-Freeway Ramp	2	2	2	2	2	--	--	--	--	14,276	Yes	E	0.0534636	0.0133659	
126952		High Speed Freeway-Freeway Ramp	2	2	2	2	2	--	--	--	--	8,995	Yes	C	0.1887701	0.0471925	
126953		High Speed Freeway-Freeway Ramp	2	2	2	2	2	--	--	--	--	39,556	Yes	E	0.0534636	0.0133659	
126955		Ramp-Other	1	1	1	1	1	--	--	--	--	7,093	No	C	0.1887701	0.0471925	
126959	S LA CIENEGA BLVD	Other	5	4	5	4	5	--	--	--	--	44,209	No	D	0.1004606	0.0251152	
126964		Ramp-Other	1	1	1	1	1	--	--	--	--	749	No	B	0.5646155	0.1411539	
126975	SAN DIEGO FWY	Interstate	5	5	5	5	5	--	--	--	--	99,186	Yes	E	0.0534636	0.0133659	
127174	E IMPERIAL HIGHWAY	Other	3	3	3	3	3	--	--	--	--	19,790	No	D	0.1004606	0.0251152	
127176	E IMPERIAL HIGHWAY	Other	3	3	3	3	3	--	--	--	--	17,175	No	D	0.1004606	0.0251152	
127177	CALIFORNIA ST	Other	1	1	1	1	1	--	--	--	--	2,245	No	B	0.5646155	0.1411539	
127178	E IMPERIAL HIGHWAY	Other	2	2	2	2	2	--	--	--	--	4,502	No	B	0.5646155	0.1411539	
127179	S SEPULVEDA BLVD	State Route-Full Access	6	6	6	6	6	--	--	--	--	76,894	No	D	0.1004606	0.0251152	
127180	E IMPERIAL HIGHWAY	Other	2	2	2	2	2	--	--	--	--	4,505	No	B	0.5646155	0.1411539	
127181	E IMPERIAL HIGHWAY	Other	2	2	2	2	2	--	--	--	--	3,432	No	B	0.5646155	0.1411539	
127182	W CENTURY BLVD	Other	5	5	5	5	5	--	--	--	--	58,206	No	D	0.1004606	0.0251152	
127184		Ramp-Other	2	2	2	2	2	--	--	--	--	18,683	No	D	0.1004606	0.0251152	
127185	W CENTURY BLVD	Other	2	2	2	2	2	--	--	--	--	63,452	No	D	0.1004606	0.0251152	
127186		Ramp-Other	1	1	1	1	1	--	--	--	--	12,934	No	D	0.1004606	0.0251152	
127187		Ramp-Other	1	1	1	1	1	--	--	--	--	0	No	A	1.5343806	0.3835952	
127189		Ramp-Other	2	2	2	2	2	--	--	--	--	22,571	No	D	0.1004606	0.0251152	
127190	S SEPULVEDA BLVD	State Route-Full Access	4	4	4	4	4	--	--	--	--	30,110	No	D	0.1004606	0.0251152	
127192	S SEPULVEDA BLVD	State Route-Full Access	4	4	4	4	4	--	--	--	--	58,152	No	D	0.1004606	0.0251152	
127193		Ramp-Other	1	1	1	1	1	--	--	--	--	11,856	No	D	0.1004606	0.0251152	
127194	S SEPULVEDA BLVD	State Route-Full Access	8	8	8	8	8	--	--	--	--	98,977	No	D	0.1004606	0.0251152	
127195		Ramp-Other	1	1	1	1	1	--	--	--	--	11,482	No	D	0.1004606	0.0251152	
127196	S SEPULVEDA BLVD	State Route-Full Access	8	8	8	8	8	--	--	--	--	76,406	No	D	0.1004606	0.0251152	
127198	GLENN ANDERSON FWY	Interstate	4	4	4	4	4	--	--	--	--	60,032	Yes	E	0.0534636	0.0133659	
129664	CENTER WAY S	Other	2	2	2	2	2	--	--	--	--	26,345	No	D	0.1004606	0.0251152	
129665		Ramp-Other	1	1	1	1	1	--	--	--	--	0	No	A	1.5343806	0.3835952	
129668	WEST WAY	Other	1	1	1	1	1	--	--	--	--	14,695	No	D	0.1004606	0.0251152	
129669	WEST WAY	Other	2	2	2	2	2	--	--	--	--	0	No	A	1.5343806	0.3835952	
129670	WEST WAY	Other	2	2	2	2	2	--	--	--	--	1,342	No	B	0.5646155	0.1411539	
129671	WEST WAY	Other	1	1	1	1	1	--	--	--	--	1,342	No	B	0.5646155	0.1411539	
129672	CENTER WAY	Other	2	2	2	2	2	--	--	--	--	16,037	No	D	0.1004606	0.0	

Link ID	Road Name	Road Type	AM Lanes	MD Lanes	PM Lanes	NT Lanes	No. Lanes	Traffic					Total	Limited Access?	Road Category	EF (g/VMT)	
								AM	MD	PM	NT	PM10				PM2.5	
129677	WORLD WAY	Other	4	4	4	4	4	--	--	--	--	37,057	No	D	0.1004606	0.0251152	
129678	WORLD WAY	Other	4	4	4	4	4	--	--	--	--	0	No	A	1.5343806	0.3835952	
129679	WORLD WAY	Other	4	4	4	4	4	--	--	--	--	38,399	No	D	0.1004606	0.0251152	
129680	EAST WAY	Other	1	1	1	1	1	--	--	--	--	0	No	A	1.5343806	0.3835952	
129681	EAST WAY	Other	2	2	2	2	2	--	--	--	--	0	No	A	1.5343806	0.3835952	
129682	WORLD WAY	Other	4	4	4	4	4	--	--	--	--	38,399	No	D	0.1004606	0.0251152	
129683	WORLD WAY	Other	4	4	4	4	4	--	--	--	--	38,399	No	D	0.1004606	0.0251152	
129684	EAST WAY	Other	3	3	3	3	3	--	--	--	--	0	No	A	1.5343806	0.3835952	
129685	EAST WAY	Other	1	1	1	1	1	--	--	--	--	0	No	A	1.5343806	0.3835952	
129686	EAST WAY	Other	2	2	2	2	2	--	--	--	--	0	No	A	1.5343806	0.3835952	
129687	WORLD WAY	Other	4	4	4	4	4	--	--	--	--	89,027	No	D	0.1004606	0.0251152	
129688	WORLD WAY	Other	4	4	4	4	4	--	--	--	--	89,027	No	D	0.1004606	0.0251152	
129689	WORLD WAY	Other	4	4	4	4	4	--	--	--	--	89,027	No	D	0.1004606	0.0251152	
129690	WORLD WAY	Other	4	4	4	4	4	--	--	--	--	89,027	No	D	0.1004606	0.0251152	
129691	WORLD WAY	Other	3	3	3	3	3	--	--	--	--	38,399	No	D	0.1004606	0.0251152	
129692	WORLD WAY	Other	2	2	2	2	2	--	--	--	--	0	No	A	1.5343806	0.3835952	
129693	W CENTURY BLVD	Other	2	2	2	2	2	--	--	--	--	0	No	A	1.5343806	0.3835952	
129694	WORLD WAY	Other	4	4	4	4	4	--	--	--	--	76,386	No	D	0.1004606	0.0251152	
129695	W CENTURY BLVD	Other	3	3	3	3	3	--	--	--	--	30,678	No	D	0.1004606	0.0251152	
129696	WORLD WAY	Other	4	4	4	4	4	--	--	--	--	53,249	No	D	0.1004606	0.0251152	
129699	W CENTURY BLVD	Other	3	3	3	3	3	--	--	--	--	30,678	No	D	0.1004606	0.0251152	
129701	W CENTURY BLVD	Other	3	3	3	3	3	--	--	--	--	25,541	No	D	0.1004606	0.0251152	
129702	W CENTURY BLVD	Other	2	2	2	2	2	--	--	--	--	26,917	No	D	0.1004606	0.0251152	
129704	W CENTURY BLVD	Other	4	4	4	4	4	--	--	--	--	69,887	No	D	0.1004606	0.0251152	
129710	S SEPULVEDA BLVD	State Route-Full Access	4	4	4	4	4	--	--	--	--	86,829	No	D	0.1004606	0.0251152	
129711	W CENTURY BLVD	Other	2	2	2	2	2	--	--	--	--	3,938	No	B	0.5646155	0.1411539	
129712	W CENTURY BLVD	Other	4	4	4	4	4	--	--	--	--	0	No	A	1.5343806	0.3835952	
129713	S SEPULVEDA BLVD	State Route-Full Access	4	4	4	4	4	--	--	--	--	53,771	No	D	0.1004606	0.0251152	
129714	W CENTURY BLVD	Other	2	2	2	2	2	--	--	--	--	6,071	No	C	0.1887701	0.0471925	
129716	W CENTURY BLVD	Other	1	1	1	1	1	--	--	--	--	0	No	A	1.5343806	0.3835952	
129717	W CENTURY BLVD	Other	4	4	4	4	4	--	--	--	--	0	No	A	1.5343806	0.3835952	
129723	S SEPULVEDA BLVD	State Route-Full Access	4	4	4	4	4	--	--	--	--	32,891	No	D	0.1004606	0.0251152	
129724	SKY WAY	Other	1	1	1	1	1	--	--	--	--	12,642	No	D	0.1004606	0.0251152	
129727	W CENTURY BLVD	Other	4	4	4	4	4	--	--	--	--	0	No	A	1.5343806	0.3835952	
129728	W CENTURY BLVD	Other	3	3	3	3	3	--	--	--	--	37,397	No	D	0.1004606	0.0251152	
129729	VICKSBURG AVE	Other	1	1	1	1	1	--	--	--	--	10,452	No	D	0.1004606	0.0251152	
130435	W 88TH ST	Other	4	4	4	4	4	--	--	--	--	1,978	No	B	0.5646155	0.1411539	
130436	LA TIERRA PKY	Other	2	2	2	2	2	--	--	--	--	1,964	No	B	0.5646155	0.1411539	
130437	LA TIERRA BLVD	Other	6	6	6	6	6	--	--	--	--	1,278	No	B	0.5646155	0.1411539	
130439	W 88TH ST	Other	2	2	2	2	2	--	--	--	--	14	No	A	1.5343806	0.3835952	
130440	W 83RD ST	Other	2	2	2	2	2	--	--	--	--	5,385	No	C	0.1887701	0.0471925	
130441	LINCOLN BLVD	State Route-Full Access	3	3	3	3	3	--	--	--	--	21,616	No	D	0.1004606	0.0251152	
130442	LINCOLN BLVD	State Route-Full Access	3	3	3	3	3	--	--	--	--	14,644	No	D	0.1004606	0.0251152	
130443		Ramp-Other	1	1	1	1	1	--	--	--	--	0	No	A	1.5343806	0.3835952	
130444	COLEGIO DR	Other	3	3	3	3	3	--	--	--	--	22	No	A	1.5343806	0.3835952	
130445		Ramp-Other	1	1	1	1	1	--	--	--	--	1,908	No	B	0.5646155	0.1411539	
130446	LINCOLN BLVD	State Route-Full Access	3	3	3	3	3	--	--	--	--	26,533	No	D	0.1004606	0.0251152	
130447		Ramp-Other	1	1	1	1	1	--	--	--	--	4,917	No	B	0.5646155	0.1411539	
130449		Ramp-Other	1	1	1	1	1	--	--	--	--	22	No	A	1.5343806	0.3835952	
130450	SEPULVEDA BLVD	Other	4	4	4	4	4	--	--	--	--	30,888	No	D	0.1004606	0.0251152	
130451	LINCOLN BLVD	State Route-Full Access	3	3	3	3	3	--	--	--	--	23,525	No	D	0.1004606	0.0251152	
130452		Ramp-Other	1	1	1	1	1	--	--	--	--	0	No	A	1.5343806	0.3835952	
130453	WORLD WAY W	Other	6	6	6	6	6	--	--	--	--	6,192	No	C	0.1887701	0.0471925	
130456		Ramp-Other	1	1	1	1	1	--	--	--	--	3,311	No	B	0.5646155	0.1411539	
130457		Ramp-Other	1	1	1	1	1	--	--	--	--	2,881	No	B	0.5646155	0.1411539	
130458	WORLD WAY W	Other	6	6	6	6	6	--	--	--	--	11,083	No	D	0.1004606	0.0251152	
130459		Ramp-Other	1	1	1	1	1	--	--	--	--	1,423	No	B	0.5646155	0.1411539	
130460		Ramp-Other	1	1	1	1	1	--	--	--	--	3,468	No	B	0.5646155	0.1411539	
130461	PERSHING DR	Other	4	4	4	4	4	--	--	--	--	24,466	No	D	0.1004606	0.0251152	
130462	PERSHING DR	Other	4	4	4	4	4	--	--	--	--	31,396	No	D	0.1004606	0.0251152	
130464	INDUSTRIAL AVE	Other	2	2	2	2	2	--	--	--	--	17,559	No	D	0.1004606	0.0251152	
130465	E MARIPOSA AVE	Other	4	4	4	4	4	--	--	--	--	7,737	No	C	0.1887701	0.0471925	
133168	NICHOLSON ST	Other	4	4	4	4	4	--	--	--	--	29,411	No	D	0.1004606	0.0251152	
133170	CENTER WAY N	Other	1	1	1	1	1	--	--	--	--	0	No	A	1.5343806	0.3835952	
140153	W JEFFERSON BLVD	Other	6	6	6	6	6	--	--	--	--	20,247	No	D	0.1004606	0.0251152	
140154	MCCONNELL AVE	Other	2	2	2	2	2	--	--	--	--	24,844	No	D	0.1004606	0.0251152	
140156	W JEFFERSON BLVD	Other	6	6	6	6	6	--	--	--	--	20,247	No	D	0.1004606	0.0251152	
140160	GREEN VALLEY CIR	Other	4	4	4	4	4	--	--	--	--	13,331	No	D	0.1004606	0.0251152	
140171	EMERSON AVE	Other	2	2	2	2	2	--	--	--	--	2,190	No	B	0.5646155	0.1411539	
140173	W 80TH ST	Other	2	2	2	2	2	--	--	--	--	5,380	No	C	0.1887701	0.0471925	
140174	W 83RD ST	Other	2	2	2	2	2	--	--	--	--	5,614	No	C	0.1887701	0.0471925	
140177	LOYOLA BLVD	Other	2	2	2	2	2	--	--	--	--	13,611	No	D	0.1004606	0.0251152	
140178	W MANCHESTER AVE	Other	4	4	4	4	4	--	--	--	--	12,299	No	D	0.1004606	0.0251152	
140180	WESTCHESTER PKY	Other	4	4	4	4	4	--	--	--	--	5,494	No	C	0.1887701	0.0471925	
140181	FALMOUTH AVE	Other	2	2	2	2	2	--	--	--	--	1,549	No	B	0.5646155	0.1411539	
140183	W 92ND ST	Other	2	2	2	2	2	--	--	--	--	0	No	A	1.5343806	0.3835952	
140185	SAINT BERNARD ST	Other	2	2	2	2	2	--	--	--	--	1,549	No	B	0.5646155	0.1411539	
140193	CULVER BLVD	Other	2	2	2	2	2	--	--	--	--	192	No	A	1.5343806	0.3835952	
140196	VISTA DEL MAR LN	Other	4	4	4	4	4	--	--	--	--	23,238	No	D	0.1004606	0.0251152	
140197	TROLLEY PL	Other	2	2	2	2	2	--	--	--	--	0	No	A	1.5343806	0.3835952	
140198	PACIFIC AVE	Other	4	4	4	4	4	--	--	--	--	0	No	A	1.5343806	0.3835952	
140200	CULVER BLVD	Other	2	2	2	2	2	--	--	--	--	0	No	A	1.5343806	0.3835952	
140201	WESTCHESTER PKY	Other	6	6	6	6	6	--	--	--	--	30,949	No	D	0.1004606	0.0251152	
140203	W 96TH ST	Other	4	4	4	4	4	--	--	--	--	16,850	No	D	0.1004606	0.0251152	
140204	W 96TH ST	Other	4	4	4	4	4	--	--	--	--	13,547	No	D	0.1004606	0.0251152	
140205	W 96TH ST	Other	2	2	2	2	2	--	--	--	--	4,097	No	B	0.5646155	0.1411539	
140209	W 96TH ST	Other	2	2	2	2	2	--	--	--	--	0	No	A	1.5343806	0.3835952	
140228	E MAPLE AVE	Other	2	2	2	2	2	--	--	--	--	9,469	No	C	0.1887701	0.0471925	
140229	N NASH ST	Other	6	6	6	6	6	--	--	--	--	14,865	No	D	0.1004606	0.0251152	
140230	E MAPLE AVE	Other	2	2	2	2	2	--	--	--	--	6,708	No	C	0.1887701	0.0471925	
140231	LAIRPORT ST	Other	2	2	2	2	2	--	--	--	--	922	No	B	0.5646155	0.1411539	
143629	WILL ROGERS ST	Other	1	1	1	1	1	--	--	--	--	2	No	A	1.5343806	0.3835952	
143630	WILL ROGERS ST	Other	2	2	2	2	2	--	--	--	--	6,998	No	C	0.1887701	0.0471925	
143632	WILEY POST AVE	Other	2	2	2	2	2	--	--	--	--	7,000	No	C	0.1887701	0.0471925	
143633																	

Link ID	Road Name	Road Type	AM Lanes	MD Lanes	PM Lanes	NT Lanes	No. Lanes	Traffic					Total	Limited Access?	Road Category	EF (g/VMT)	
								AM	MD	PM	NT	PM10				PM2.5	
143677	N NASH ST	Other	6	6	6	6	6	--	--	--	--	9,291	No	C	0.1887701	0.0471925	
143678	N DOUGLAS ST	Other	6	6	6	6	6	--	--	--	--	23,596	No	D	0.1004606	0.0251152	
146115	N NASH ST	Other	2	2	2	2	2	--	--	--	--	0	No	A	1.5343806	0.3835952	
146116	W IMPERIAL HWY	Other	2	2	2	2	2	--	--	--	--	0	No	A	1.5343806	0.3835952	
146118	UNKNOWN	Other	2	2	2	2	2	--	--	--	--	0	No	A	1.5343806	0.3835952	
146814	W 91ST ST	Other	2	2	2	2	2	--	--	--	--	0	No	A	1.5343806	0.3835952	
153234	W CENTINELA AVE	Other	7	7	7	7	7	--	--	--	--	68,945	No	D	0.1004606	0.0251152	
153237	MESMER AVE	Other	6	6	6	6	6	--	--	--	--	17,658	No	D	0.1004606	0.0251152	
153282	CALIFORNIA ST	Other	1	1	1	1	1	--	--	--	--	2,257	No	B	0.5646155	0.1411539	
1642868	HOWARD HUGHES PKY	Other	3	3	3	3	3	--	--	--	--	6,443	No	C	0.1887701	0.0471925	
1642869		Ramp-Other	2	2	2	2	2	--	--	--	--	5,348	No	C	0.1887701	0.0471925	
1643006	LA TIJERA BLVD	Other	6	6	6	6	6	--	--	--	--	1,265	No	B	0.5646155	0.1411539	
1643007	WESTCHESTER PKY	Other	6	6	6	6	6	--	--	--	--	15,606	No	D	0.1004606	0.0251152	
1643008	LA TIJERA BLVD	Other	6	6	6	6	6	--	--	--	--	3,229	No	B	0.5646155	0.1411539	
1643009	W CENTURY BLVD	Other	2	2	2	2	2	--	--	--	--	32,665	No	D	0.1004606	0.0251152	
1643010		Ramp-Other	1	1	1	1	1	--	--	--	--	12,934	No	D	0.1004606	0.0251152	
1643012		Ramp-Other	1	1	1	1	1	--	--	--	--	5,749	No	C	0.1887701	0.0471925	
1643357	SKY WAY	Other	1	1	1	1	1	--	--	--	--	0	No	A	1.5343806	0.3835952	
1643358		Ramp-Other	1	1	1	1	1	--	--	--	--	0	No	A	1.5343806	0.3835952	
1643359	WORLD WAY	Other	4	4	4	4	4	--	--	--	--	0	No	A	1.5343806	0.3835952	
1643362	W CENTURY BLVD	Other	3	3	3	3	3	--	--	--	--	0	No	A	1.5343806	0.3835952	
1643366	WORLD WAY	Other	4	4	4	4	4	--	--	--	--	0	No	A	1.5343806	0.3835952	
1643367	SKY WAY	Other	2	2	2	2	2	--	--	--	--	0	No	A	1.5343806	0.3835952	
1643368	CENTER WAY N	Other	2	2	2	2	2	--	--	--	--	26,904	No	D	0.1004606	0.0251152	
1643371	CENTER WAY S	Other	3	3	3	3	3	--	--	--	--	53,249	No	D	0.1004606	0.0251152	
1643372	CENTER WAY S	Other	4	4	4	4	4	--	--	--	--	53,249	No	D	0.1004606	0.0251152	
1656264		Ramp-Other	1	1	1	1	1	--	--	--	--	500	No	B	0.5646155	0.1411539	
1656265		Ramp-Other	1	1	1	1	1	--	--	--	--	4,958	No	B	0.5646155	0.1411539	
1656266		Ramp-Other	1	1	1	1	1	--	--	--	--	8,004	No	C	0.1887701	0.0471925	
1656267	HOWARD HUGHES PKY	Other	3	3	3	3	3	--	--	--	--	6,443	No	C	0.1887701	0.0471925	
1656268		Ramp-Other	1	1	1	1	1	--	--	--	--	8,843	No	C	0.1887701	0.0471925	
1656332		Ramp-Other	2	2	2	2	2	--	--	--	--	18,931	No	D	0.1004606	0.0251152	
1656493	W IMPERIAL HIGHWAY	Other	6	6	6	6	6	--	--	--	--	18,238	No	D	0.1004606	0.0251152	
1656494		Ramp-Other	1	1	1	1	1	--	--	--	--	11,154	No	D	0.1004606	0.0251152	
1656495		Ramp-Other	1	1	1	1	1	--	--	--	--	10,800	No	D	0.1004606	0.0251152	
1657128		Ramp-Other	1	1	1	1	1	--	--	--	--	459	No	A	1.5343806	0.3835952	
1657381	S SEPULVEDA BLVD	State Route-Full Access	6	6	6	6	6	--	--	--	--	79,595	No	D	0.1004606	0.0251152	
1657382		Ramp-Other	1	1	1	1	1	--	--	--	--	10,164	No	D	0.1004606	0.0251152	
1658427	SAINT BERNARD ST	Other	2	2	2	2	2	--	--	--	--	0	No	A	1.5343806	0.3835952	
1658431	CUMLAUDE AVE	Other	2	2	2	2	2	--	--	--	--	0	No	A	1.5343806	0.3835952	
2661426	SAN DIEGO FWY	Interstate	4	4	4	4	4	--	--	--	--	115,533	Yes	E	0.0534636	0.1336659	
2661427	SAN DIEGO FWY	Interstate	4	4	4	4	4	--	--	--	--	116,735	Yes	E	0.0534636	0.1336659	
2661428	W ARBOR VITAE ST	Other	5	5	5	5	5	--	--	--	--	28,102	No	D	0.1004606	0.0251152	
2661429	W ARBOR VITAE ST	Other	2	2	2	2	2	--	--	--	--	28,102	No	D	0.1004606	0.0251152	
2664280	LINCOLN BLVD	State Route-Full Access	8	8	8	8	8	--	--	--	--	65,028	No	D	0.1004606	0.0251152	
2665980	I 405 HOV	HOV Ramp	1	1	1	1	1	--	--	--	--	18,113	Yes	E	0.0534636	0.1336659	
2665981	I 405 HOV	HOV-Interstate	1	1	1	1	1	--	--	--	--	27,198	Yes	E	0.0534636	0.1336659	
2670250	W 80TH ST	Other	2	2	2	2	2	--	--	--	--	4,414	No	B	0.5646155	0.1411539	
2670253	LINCOLN BLVD	State Route-Full Access	8	8	8	8	8	--	--	--	--	57,017	No	D	0.1004606	0.0251152	
2670255	W CENTINELA AVE	Other	7	7	7	7	7	--	--	--	--	54,162	No	D	0.1004606	0.0251152	
2670261	W CENTURY BLVD	Other	8	8	8	8	8	--	--	--	--	82,151	No	D	0.1004606	0.0251152	
2670262	W ARBOR VITAE ST	Other	6	6	6	6	6	--	--	--	--	35,353	No	D	0.1004606	0.0251152	
2670263	AVIATION BLVD	Other	6	6	6	6	6	--	--	--	--	32,846	No	D	0.1004606	0.0251152	
2670266	W JEFFERSON BLVD	Other	4	4	4	4	4	--	--	--	--	19,448	No	D	0.1004606	0.0251152	
2670429	MESMER AVE	Other	6	6	6	6	6	--	--	--	--	17,658	No	D	0.1004606	0.0251152	
2672597	TEALE ST	Other	4	4	4	4	4	--	--	--	--	8,011	No	C	0.1887701	0.0471925	
2672598	LINCOLN BLVD	State Route-Full Access	8	8	8	8	8	--	--	--	--	57,017	No	D	0.1004606	0.0251152	
2672599	LINCOLN BLVD	State Route-Full Access	8	8	8	8	8	--	--	--	--	65,028	No	D	0.1004606	0.0251152	
2672602	W 80TH ST	Other	2	2	2	2	2	--	--	--	--	5,380	No	C	0.1887701	0.0471925	
2672604	LA TIJERA BLVD	State Route-Full Access	2	2	2	2	2	--	--	--	--	2,989	No	B	0.5646155	0.1411539	
2672605	LINCOLN BLVD	State Route-Full Access	3	3	3	3	3	--	--	--	--	23,544	No	D	0.1004606	0.0251152	
2672606	Loyola Blvd	Other	4	4	4	4	4	--	--	--	--	9,368	No	C	0.1887701	0.0471925	
2672607	LINCOLN BLVD	State Route-Full Access	3	3	3	3	3	--	--	--	--	14,623	No	D	0.1004606	0.0251152	
2672611	W 76TH ST	Other	2	2	2	2	2	--	--	--	--	8,586	No	C	0.1887701	0.0471925	
2672612	W 80TH ST	Other	2	2	2	2	2	--	--	--	--	4,971	No	B	0.5646155	0.1411539	
2672613	79TH ST	Other	2	2	2	2	2	--	--	--	--	8,599	No	C	0.1887701	0.0471925	
2672614	LA TIJERA BLVD	Other	6	6	6	6	6	--	--	--	--	23,985	No	D	0.1004606	0.0251152	
2672615	SEPULVEDA BLVD	Other	6	6	6	6	6	--	--	--	--	88,900	No	D	0.1004606	0.0251152	
2672616	79TH ST	Other	2	2	2	2	2	--	--	--	--	6,889	No	C	0.1887701	0.0471925	
2672618	S SEPULVEDA BLVD	State Route-Full Access	4	4	4	4	4	--	--	--	--	53,462	No	D	0.1004606	0.0251152	
2672621	AIRPORT BLVD	Other	5	5	5	5	5	--	--	--	--	62,476	No	D	0.1004606	0.0251152	
2672622	VICKSBURG AVE	Other	2	2	2	2	2	--	--	--	--	11,986	No	D	0.1004606	0.0251152	
2672624	AVIATION BLVD	Other	4	4	4	4	4	--	--	--	--	57,692	No	D	0.1004606	0.0251152	
2672626	AVIATION BLVD	Other	4	4	4	4	4	--	--	--	--	57,780	No	D	0.1004606	0.0251152	
2672628	W CENTURY BLVD	Other	8	8	8	8	8	--	--	--	--	82,151	No	D	0.1004606	0.0251152	
2672631	S LA CIENEGA BLVD	Other	4	4	4	4	4	--	--	--	--	38,052	No	D	0.1004606	0.0251152	
2672633	E MARIPOSA AVE	Other	5	5	5	5	5	--	--	--	--	5,867	No	C	0.1887701	0.0471925	
2672634	E MARIPOSA AVE	Other	2	2	2	2	2	--	--	--	--	7,235	No	C	0.1887701	0.0471925	
2672635	AIRPORT BLVD	Other	4	4	4	4	4	--	--	--	--	51,177	No	D	0.1004606	0.0251152	
2672636	W 83RD ST	Other	2	2	2	2	2	--	--	--	--	3,270	No	B	0.5646155	0.1411539	
2672637	S LA CIENEGA BLVD	Other	3	3	3	3	3	--	--	--	--	41,529	No	D	0.1004606	0.0251152	
2672638	OSAGE AVE	Other	2	2	2	2	2	--	--	--	--	14,660	No	D	0.1004606	0.0251152	
2672639	W 83RD ST	Other	2	2	2	2	2	--	--	--	--	8,116	No	C	0.1887701	0.0471925	
2672697	W CENTINELA AVE	Other	6	6	6	6	6	--	--	--	--	72,277	No	D	0.1004606	0.0251152	
2672733	W 76TH ST	Other	2	2	2	2	2	--	--	--	--	4,942	No	B	0.5646155	0.1411539	
2672734	W 80TH ST	Other	2	2	2	2	2	--	--	--	--	2,190	No	B	0.5646155	0.1411539	
2672737	W MANCHESTER AVE	State Route-Full Access	4	4	4	4	4	--	--	--	--	30,882	No	D	0.1004606	0.0251152	
2672748	79TH ST	Other	2	2	2	2	2	--	--	--	--	2,575	No	B	0.5646155	0.1411539	
2672749	SEPULVEDA BLVD	Other	6	6	6	6	6	--	--	--	--	76,927	No	D	0.1004606	0.0251152	
2672750	W 83RD ST	Other	2	2	2	2	2	--	--	--	--	10,432	No	D	0.1004606	0.0251152	
2672751	W MANCHESTER AVE	State Route-Full Access	4	4	4	4	4	--	--	--	--	40,313	No	D	0.1004606	0.0251152	
2672752	EMERSON AVE	Other	2	2	2	2	2	--	--	--	--	3,303	No	B	0.5646155	0.1411539	
2672753	SEPULVEDA BLVD	Other	6	4	6	4	6	--	--								

Link ID	Road Name	Road Type	AM Lanes	MD Lanes	PM Lanes	NT Lanes	No. Lanes	Traffic					Limited Access?	Road Category	EF (g/VMT)	
								AM	MD	PM	NT	Total			PM10	PM2.5
2692402	SEPULVEDA WESTWAY	Other	2	2	2	2	2	--	--	--	--	6,824	No	C	0.1887701	0.0471925
2692403		Connector	2	2	2	2	2	--	--	--	--	1,424	No	B	0.5646155	0.1411539
2692404		Connector	2	2	2	2	2	--	--	--	--	2,635	No	B	0.5646155	0.1411539
2692405		Connector	2	2	2	2	2	--	--	--	--	2,267	No	B	0.5646155	0.1411539
2692406		Connector	2	2	2	2	2	--	--	--	--	468	No	A	1.5343806	0.3835952
2692407	W 111TH ST	Other	2	2	2	2	2	--	--	--	--	1,593	No	B	0.5646155	0.1411539
2692408	W 111TH ST	Other	4	4	4	4	4	--	--	--	--	1,549	No	B	0.5646155	0.1411539
2692409	98TH ST	Other	4	4	4	4	4	--	--	--	--	26,587	No	D	0.1004606	0.0251152
2692410	W 96TH ST	Other	2	2	2	2	2	--	--	--	--	81	No	A	1.5343806	0.3835952
2692412	W 98TH ST	Other	4	4	4	4	4	--	--	--	--	24,055	No	D	0.1004606	0.0251152
2692413	HINDRY AVE	Other	4	4	4	4	4	--	--	--	--	16,614	No	D	0.1004606	0.0251152
2692414	HINDRY AVE	Other	4	4	4	4	4	--	--	--	--	26,367	No	D	0.1004606	0.0251152
2692415	HINDRY AVE	Other	4	4	4	4	4	--	--	--	--	17,770	No	D	0.1004606	0.0251152
2692416	HINDRY AVE	Other	4	4	4	4	4	--	--	--	--	17,770	No	D	0.1004606	0.0251152
2692417	W 98TH ST	Other	4	4	4	4	4	--	--	--	--	24,034	No	D	0.1004606	0.0251152
2692418		Connector	2	2	2	2	2	--	--	--	--	28	No	A	1.5343806	0.3835952
2692419	W CENTURY BLVD	Other	5	5	5	5	5	--	--	--	--	52,289	No	D	0.1004606	0.0251152
2692420	W CENTURY BLVD	Other	4	4	4	4	4	--	--	--	--	63,041	No	D	0.1004606	0.0251152
2692422	98TH ST	Other	2	2	2	2	2	--	--	--	--	8,122	No	C	0.1887701	0.0471925
2692424	W 96TH ST	Other	4	4	4	4	4	--	--	--	--	14,387	No	D	0.1004606	0.0251152
2692426	WESTCHESTER PKY	Other	6	6	6	6	6	--	--	--	--	26,310	No	D	0.1004606	0.0251152
2692429	VICKSBURG AVE	Other	2	2	2	2	2	--	--	--	--	14,060	No	D	0.1004606	0.0251152
2692430	W CENTURY BLVD	Other	2	2	2	2	2	--	--	--	--	6,436	No	C	0.1887701	0.0471925
2692431	W CENTURY BLVD	Other	2	2	2	2	2	--	--	--	--	10,009	No	D	0.1004606	0.0251152
2692472		Other	4	4	4	4	4	--	--	--	--	12,764	No	D	0.1004606	0.0251152
2692489	Jetway	Other	4	4	4	4	4	--	--	--	--	14,494	No	D	0.1004606	0.0251152
2692491	Jetway	Other	4	4	4	4	4	--	--	--	--	14,221	No	D	0.1004606	0.0251152
2692519		Connector	2	2	2	2	2	--	--	--	--	7,217	No	C	0.1887701	0.0471925
2692521		Connector	2	2	2	2	2	--	--	--	--	16,830	No	D	0.1004606	0.0251152
2692522	AVION DR	Other	2	2	2	2	2	--	--	--	--	17,667	No	D	0.1004606	0.0251152
2692523	Jetway	Other	4	4	4	4	4	--	--	--	--	25,875	No	D	0.1004606	0.0251152
2692524	94th Street		2	2	2	2	2	--	--	--	--	16,539	No	D	0.1004606	0.0251152
2692525		Connector	2	2	2	2	2	--	--	--	--	0	No	A	1.5343806	0.3835952
2692526		Other	2	2	2	2	2	--	--	--	--	5,917	No	C	0.1887701	0.0471925
2692527		Connector	2	2	2	2	2	--	--	--	--	2,908	No	B	0.5646155	0.1411539
2692528		Connector	2	2	2	2	2	--	--	--	--	2,908	No	B	0.5646155	0.1411539
2692529	94th Street		2	2	2	2	2	--	--	--	--	23,852	No	D	0.1004606	0.0251152

**2028 No Project
AM Emissions**

TAZ #	LAWA Facility	Traffic Links	Speed Bin (mph)	Traffic Link Volumes - AM				
				Cars	Light Duty Trucks	Medium Duty Trucks	Heavy Duty Trucks	Shuttles
1650	World Way West (Employee)	130458	35	833	0	0	0	0
1651	Cargo (Imperial-Southwest)	2686145	20	582	0	119	0	0
1652	Cargo (Century-Northeast)	2686150	20	698	0	380	0	0
1654	Cargo (Imperial-Southeast)	2686146	20	388	0	212	0	0
1654		2686147	20	1,017	0	565	0	0
1696	PAX (Wally Park Express)	2692310	20	152	0	0	0	0
1696		2692311	20	120	0	0	0	0
1704	ITF East & ConRac	2692521	20	2,201	0	1	0	196
1704		2692519	20	875	0	0	0	113
1704		2692355	20	539	0	0	0	53
1719	RACs (?)	2677713	20	0	0	154	0	0
1719		2692312	20	0	0	55	0	0
1719		2692313	20	0	0	127	0	0
4030	Employee (NW of Westchester/Airport)	2692314	20	351	0	0	0	0
4030		2692315	20	725	0	0	0	0
4030		2692317	20	2	0	0	0	0
4031	PAX ITF West	2692321	20	3,071	0	0	0	649
4031		2692319	20	4,651	0	0	0	178
4032	PAX (Parking Spot, Wally Park, other lots)	2692322	20	205	0	1	0	0
4032		2692324	20	438	0	4	0	0
4032		2692367	20	55	0	1	0	0
4037	Shifted PAX from (Park N Fly)	2692333	20	305	0	0	0	0
4041	Cargo (Century-Northwest)	2692329	20	794	0	148	0	0
4043	Employee (TAZ moved to ITF West)	2692491	20	178	0	0	0	0
4043		2692523	20	182	0	0	0	0
4043		2692529	20	11	0	0	0	0
4045	PAX (Parking Spot Sepulveda & ITF West shuttle)	2692403	20	244	0	0	0	0
4046	PAX (Lot E)	2692392	20	313	0	0	0	0
4047	Employee (CTA Employee Shuttle)	2692404	20	220	0	0	0	55
4047		2692405	20	175	0	0	0	44
4047		2692406	20	52	0	0	0	13
4152	PAX (CTA)	2680111	20	10,308	0	0	36	12
4152		2680399	20	8,887	0	0	26	11
4152		2680400	20	4,716	0	0	28	5
Total				43,289	0	1,769	91	1,329

Analysis Year
2028

Hours in Period
3 (6 a.m. to 9 a.m.)

Average Trip Length
0.5 miles

**2028 No Project
MD Emissions**

TAZ #	LAWA Facility	Traffic Links	Speed Bin (mph)	Traffic Link Volumes - MD				
				Light Duty		Medium Duty		Heavy Duty
				Cars	Trucks	Trucks	Trucks	Shuttles
1650	World Way West (Employee)	130458	35	3,191	0	0	0	0
1651	Cargo (Imperial-Southwest)	2686145	20	1,699	0	405	0	0
1652	Cargo (Century-Northeast)	2686150	20	2,096	0	1,059	0	0
1654	Cargo (Imperial-Southeast)	2686146	20	811	0	604	0	0
1654		2686147	20	2,083	0	1,552	0	0
1696	PAX (Wally Park Express)	2692310	20	271	0	0	0	0
1696		2692311	20	120	0	0	0	0
1704	ITF East & ConRac	2692521	20	5,433	0	4	1	609
1704		2692519	20	2,102	0	0	0	251
1704		2692355	20	1,377	0	0	0	195
1719	RACs (?)	2677713	20	0	0	398	0	0
1719		2692312	20	0	0	106	0	0
1719		2692313	20	0	0	255	0	0
4030	Employee (NW of Westchester/Airport)	2692314	20	930	0	0	0	0
4030		2692315	20	1,678	0	0	0	0
4030		2692317	20	5	0	0	0	0
4031	PAX ITF West	2692321	20	10,068	0	0	0	1,390
4031		2692319	20	13,201	0	0	0	371
4032	PAX (Parking Spot, Wally Park, other lots)	2692322	20	556	0	5	0	0
4032		2692324	20	1,213	0	17	0	0
4032		2692367	20	271	0	4	0	0
4037	Shifted PAX from (Park N Fly)	2692333	20	760	0	0	0	0
4041	Cargo (Century-Northwest)	2692329	20	1,797	0	401	0	0
4043	Employee (TAZ moved to ITF West)	2692491	20	540	0	0	0	0
4043		2692523	20	448	0	0	0	0
4043		2692529	20	33	0	0	0	0
4045	PAX (Parking Spot Sepulveda & ITF West shuttle)	2692403	20	359	0	0	0	0
4046	PAX (Lot E)	2692392	20	561	0	0	0	0
4047	Employee (CTA Employee Shuttle)	2692404	20	684	0	0	0	220
4047		2692405	20	576	0	0	0	186
4047		2692406	20	128	0	0	0	40
4152	PAX (CTA)	2680111	20	24,080	0	0	136	20
4152		2680399	20	22,580	0	0	96	19
4152		2680400	20	12,018	0	0	81	9
Total				111,669	0	4,810	313	3,309

Analysis Year
2028

Hours in Period
6 (9 a.m. to 3 p.m.)

Average Trip Length
0.5 miles

**2028 No Project
PM Emissions**

TAZ #	LAWA Facility	Traffic Links	Speed Bin (mph)	Traffic Link Volumes - PM				
				Light Duty		Medium Duty	Heavy Duty	
				Cars	Trucks	Trucks	Trucks	Shuttles
1650	World Way West (Employee)	130458	35	1,496	0	0	0	0
1651	Cargo (Imperial-Southwest)	2686145	20	1,279	0	261	0	0
1652	Cargo (Century-Northeast)	2686150	20	1,719	0	754	0	0
1654	Cargo (Imperial-Southeast)	2686146	20	716	0	420	0	0
1654		2686147	20	1,490	0	1,070	0	0
1696	PAX (Wally Park Express)	2692310	20	168	0	0	0	0
1696		2692311	20	74	0	0	0	0
1704	ITF East & ConRac	2692521	20	3,075	0	2	0	388
1704		2692519	20	1,196	0	0	0	146
1704		2692355	20	773	0	0	0	120
1719	RACs (?)	2677713	20	0	0	183	0	0
1719		2692312	20	0	0	81	0	0
1719		2692313	20	0	0	142	0	0
4030	Employee (NW of Westchester/Airport)	2692314	20	638	0	0	0	0
4030		2692315	20	1,211	0	0	0	0
4030		2692317	20	3	0	0	0	0
4031	PAX ITF West	2692321	20	7,114	0	0	0	720
4031		2692319	20	8,725	0	0	0	185
4032	PAX (Parking Spot, Wally Park, other lots)	2692322	20	306	0	0	0	0
4032		2692324	20	611	0	1	0	0
4032		2692367	20	125	0	0	0	0
4037	Shifted PAX from (Park N Fly)	2692333	20	431	0	0	0	0
4041	Cargo (Century-Northwest)	2692329	20	1,084	0	204	0	0
4043	Employee (TAZ moved to ITF West)	2692491	20	352	0	0	0	0
4043		2692523	20	339	0	0	0	0
4043		2692529	20	17	0	0	0	0
4045	PAX (Parking Spot Sepulveda & ITF West shuttle)	2692403	20	263	0	0	0	0
4046	PAX (Lot E)	2692392	20	406	0	0	0	0
4047	Employee (CTA Employee Shuttle)	2692404	20	471	0	0	0	171
4047		2692405	20	419	0	0	0	153
4047		2692406	20	84	0	0	0	30
4152	PAX (CTA)	2680111	20	14,361	0	0	63	12
4152		2680399	20	13,957	0	0	40	11
4152		2680400	20	7,613	0	0	32	6
Total				70,517	0	3,118	135	1,941

Analysis Year
2028

Hours in Period
4 (3 p.m. to 7 p.m.)

Average Trip Length
0.5 miles

**2028 No Project
NT Emissions**

TAZ #	LAWA Facility	Traffic Links	Speed Bin (mph)	Traffic Link Volumes - NT				
				Light Duty		Medium Duty	Heavy Duty	
				Cars	Trucks	Trucks	Trucks	Shuttles
1650	World Way West (Employee)	130458	35	5,413	0	0	0	0
1651	Cargo (Imperial-Southwest)	2686145	20	2,035	0	336	0	0
1652	Cargo (Century-Northeast)	2686150	20	2,794	0	1,183	0	0
1654	Cargo (Imperial-Southeast)	2686146	20	859	0	589	0	0
1654		2686147	20	2,559	0	1,795	0	0
1696	PAX (Wally Park Express)	2692310	20	314	0	0	0	0
1696		2692311	20	246	0	0	0	0
1704	ITF East & ConRac	2692521	20	4,451	0	4	0	464
1704		2692519	20	2,190	0	0	0	344
1704		2692355	20	1,079	0	0	0	125
1719	RACs (?)	2677713	20	0	0	151	0	0
1719		2692312	20	0	0	39	0	0
1719		2692313	20	0	0	196	0	0
4030	Employee (NW of Westchester/Airport)	2692314	20	1,272	0	0	0	0
4030		2692315	20	2,650	0	0	0	0
4030		2692317	20	7	0	0	0	0
4031	PAX ITF West	2692321	20	11,601	0	0	0	1,062
4031		2692319	20	12,674	0	0	0	273
4032	PAX (Parking Spot, Wally Park, other lots)	2692322	20	661	0	2	0	0
4032		2692324	20	907	0	2	0	0
4032		2692367	20	255	0	1	0	0
4037	Shifted PAX from (Park N Fly)	2692333	20	1,131	0	0	0	0
4041	Cargo (Century-Northwest)	2692329	20	2,606	0	401	0	0
4043	Employee (TAZ moved to ITF West)	2692491	20	506	0	0	0	0
4043		2692523	20	307	0	0	0	0
4043		2692529	20	16	0	0	0	0
4045	PAX (Parking Spot Sepulveda & ITF West shuttle)	2692403	20	557	0	0	0	0
4046	PAX (Lot E)	2692392	20	1,068	0	0	0	0
4047	Employee (CTA Employee Shuttle)	2692404	20	551	0	0	0	263
4047		2692405	20	483	0	0	0	232
4047		2692406	20	83	0	0	0	39
4152	PAX (CTA)	2680111	20	22,544	0	0	104	22
4152		2680399	20	21,311	0	0	63	20
4152		2680400	20	12,012	0	0	57	10
Total				115,143	0	4,697	224	2,855

Analysis Year
2028

Hours in Period
11 (7 a.m. to 6 a.m.)

Average Trip Length
0.5 miles

Temporal Profiles for AERMOD

Period	Auto Emission Rates (g/period)								Auto Emission Rates (g/sec)							
	ROG	TOG	CO	NOx	SOx	DPM	PM10 Exhaust	PM2.5 Exhaust	ROG	TOG	CO	NOx	SOx	DPM	PM10 Exhaust	PM2.5 Exhaust
AM	271	396	16,606	818	67	1	50	46	0.03	0.04	1.54	0.08	0.01	0.00	0.00	0.00
MD	697	1,016	42,746	2,105	172	3	128	118	0.03	0.05	1.98	0.10	0.01	0.00	0.01	0.01
PM	442	644	27,039	1,332	109	3	81	75	0.03	0.04	1.88	0.09	0.01	0.00	0.01	0.01
NT	711	1,037	43,889	2,163	177	3	131	121	0.02	0.03	1.11	0.05	0.00	0.00	0.00	0.00
Total	2,121	3,092	130,280	6,417	525	8	391	360	0.025	0.036	1.508	0.074	0.006	0.000	0.005	0.004

Time Periods		
AM	6 a.m. through 9 a.m.	3 hour period
MD	9 a.m. through 3 p.m.	6 hour period
PM	3 p.m. through 7 p.m.	4 hour period
NT	7 p.m. through 6 a.m.	11 hour period

Period	Truck Emission Rates (g/period)								Truck Emission Rates (g/sec)							
	ROG	TOG	CO	NOx	SOx	DPM	PM10 Exhaust	PM2.5 Exhaust	ROG	TOG	CO	NOx	SOx	DPM	PM10 Exhaust	PM2.5 Exhaust
AM	18	29	293	2,391	12	3	3	3	0.00	0.00	0.03	0.22	0.00	0.00	0.00	0.00
MD	50	85	830	6,697	33	7	8	8	0.00	0.00	0.04	0.31	0.00	0.00	0.00	0.00
PM	31	49	505	4,145	21	4	5	5	0.00	0.00	0.04	0.29	0.00	0.00	0.00	0.00
NT	47	75	770	6,304	32	7	8	7	0.00	0.00	0.02	0.16	0.00	0.00	0.00	0.00
Total	146	238	2,398	19,538	97	21	24	23	0.002	0.003	0.028	0.226	0.001	0.000	0.000	0.000

Period	Shuttle Emission Rates (g/period)								Shuttle Emission Rates (g/sec)							
	ROG	TOG	CO	NOx	SOx	DPM	PM10 Exhaust	PM2.5 Exhaust	ROG	TOG	CO	NOx	SOx	DPM	PM10 Exhaust	PM2.5 Exhaust
AM	58	4,092	30,992	318	1	0	2	2	0.01	0.38	2.87	0.03	0.00	0.00	0.00	0.00
MD	145	10,191	77,174	791	2	0	5	5	0.01	0.47	3.57	0.04	0.00	0.00	0.00	0.00
PM	85	5,977	45,265	464	1	0	3	3	0.01	0.42	3.14	0.03	0.00	0.00	0.00	0.00
NT	125	8,792	66,582	683	2	0	5	4	0.00	0.22	1.68	0.02	0.00	0.00	0.00	0.00
Total	413	29,052	220,013	2,255	5	0	16	15	0.005	0.336	2.546	0.026	0.000	0.000	0.000	0.000

Period	Dust Emission Rates (g/period)						Dust Emission Rates (g/sec)					
	PM10 Tire Wear	PM10 Brake Wear	Total PM10	PM2.5 Tire Wear	PM2.5 Brake Wear	Total PM2.5	PM10 Tire Wear	PM10 Brake Wear	Total PM10	PM2.5 Tire Wear	PM2.5 Brake Wear	Total PM2.5
A	173	795	969	43	341	384						
T	12	118	130	3	51	54						
S	21	48	69	5	21	26						
AM	207	962	1,168	52	412	464	0.02	0.09	0.11	0.00	0.04	0.04
A	447	2,052	2,499	112	879	991						
T	35	323	358	9	138	147						
S	53	120	173	13	52	65						
MD	534	2,495	3,029	133	1,069	1,203	0.02	0.12	0.14	0.01	0.05	0.06
A	282	1,296	1,578	71	555	626						
T	21	207	229	5	89	94						
S	31	71	101	8	30	38						
PM	334	1,574	1,908	84	674	758	0.02	0.11	0.13	0.01	0.05	0.05
A	461	2,116	2,576	135	907	1,022						
T	32	313	345	8	134	142						
S	46	104	149	11	44	56						
NT	538	2,533	3,071	135	1,085	1,220	0.01	0.06	0.08	0.00	0.03	0.03
Total	1,613	7,563	9,176	403	3,241	3,645	0.02	0.09	0.11	0.00	0.04	0.04

Temporal Profiles for AERMOD

Temporal Profiles (Line Sources)

Hour	Period	Autos							Trucks							Shuttles							Fugitive Dust					
		ROG	TOG	CO	NOx	SOx	DPM	PM10 Exhaust	PM2.5 Exhaust	ROG	TOG	CO	NOx	SOx	DPM	PM10 Exhaust	PM2.5 Exhaust	ROG	TOG	CO	NOx	SOx	DPM	PM10 Exhaust	PM2.5 Exhaust	PM10	PM2.5	
1:00	NT	0.7317	0.7317	0.735	0.7353	0.7342	0.7338	0.7317	0.7317	0.7053	0.6912	0.7009	0.704	0.7076	0.7025	0.7035	0.7035	0.6603	0.6603	0.6603	0.6603	0.6603	0.6603	#DIV/0!	0.6603	0.6603	0.7301	0.7303
2:00	NT	0.7317	0.7317	0.735	0.7353	0.7342	0.7338	0.7317	0.7317	0.7053	0.6912	0.7009	0.704	0.7076	0.7025	0.7035	0.7035	0.6603	0.6603	0.6603	0.6603	0.6603	0.6603	#DIV/0!	0.6603	0.6603	0.7301	0.7303
3:00	NT	0.7317	0.7317	0.735	0.7353	0.7342	0.7338	0.7317	0.7317	0.7053	0.6912	0.7009	0.704	0.7076	0.7025	0.7035	0.7035	0.6603	0.6603	0.6603	0.6603	0.6603	0.6603	#DIV/0!	0.6603	0.6603	0.7301	0.7303
4:00	NT	0.7317	0.7317	0.735	0.7353	0.7342	0.7338	0.7317	0.7317	0.7053	0.6912	0.7009	0.704	0.7076	0.7025	0.7035	0.7035	0.6603	0.6603	0.6603	0.6603	0.6603	0.6603	#DIV/0!	0.6603	0.6603	0.7301	0.7303
5:00	NT	0.7317	0.7317	0.735	0.7353	0.7342	0.7338	0.7317	0.7317	0.7053	0.6912	0.7009	0.704	0.7076	0.7025	0.7035	0.7035	0.6603	0.6603	0.6603	0.6603	0.6603	0.6603	#DIV/0!	0.6603	0.6603	0.7301	0.7303
6:00	NT	0.7317	0.7317	0.735	0.7353	0.7342	0.7338	0.7317	0.7317	0.7053	0.6912	0.7009	0.704	0.7076	0.7025	0.7035	0.7035	0.6603	0.6603	0.6603	0.6603	0.6603	0.6603	#DIV/0!	0.6603	0.6603	0.7301	0.7303
7:00	AM	1.0236	1.0236	1.0197	1.0194	1.0207	1.0212	1.0236	1.0236	0.9798	0.973	0.9777	0.9791	0.9809	0.9784	0.9789	0.9789	1.1269	1.1269	1.1269	1.1269	1.1269	1.1269	#DIV/0!	1.1269	1.1269	1.0186	1.0181
8:00	AM	1.0236	1.0236	1.0197	1.0194	1.0207	1.0212	1.0236	1.0236	0.9798	0.973	0.9777	0.9791	0.9809	0.9784	0.9789	0.9789	1.1269	1.1269	1.1269	1.1269	1.1269	1.1269	#DIV/0!	1.1269	1.1269	1.0186	1.0181
9:00	AM	1.0236	1.0236	1.0197	1.0194	1.0207	1.0212	1.0236	1.0236	0.9798	0.973	0.9777	0.9791	0.9809	0.9784	0.9789	0.9789	1.1269	1.1269	1.1269	1.1269	1.1269	1.1269	#DIV/0!	1.1269	1.1269	1.0186	1.0181
10:00	MD	1.3138	1.3138	1.3124	1.3123	1.3128	1.313	1.3138	1.3138	1.3655	1.4256	1.3843	1.3712	1.3557	1.3774	1.3732	1.3733	1.4031	1.4031	1.4031	1.4031	1.4031	1.4031	#DIV/0!	1.4031	1.4031	1.3205	1.3202
11:00	MD	1.3138	1.3138	1.3124	1.3123	1.3128	1.313	1.3138	1.3138	1.3655	1.4256	1.3843	1.3712	1.3557	1.3774	1.3732	1.3733	1.4031	1.4031	1.4031	1.4031	1.4031	1.4031	#DIV/0!	1.4031	1.4031	1.3205	1.3202
12:00	MD	1.3138	1.3138	1.3124	1.3123	1.3128	1.313	1.3138	1.3138	1.3655	1.4256	1.3843	1.3712	1.3557	1.3774	1.3732	1.3733	1.4031	1.4031	1.4031	1.4031	1.4031	1.4031	#DIV/0!	1.4031	1.4031	1.3205	1.3202
13:00	MD	1.3138	1.3138	1.3124	1.3123	1.3128	1.313	1.3138	1.3138	1.3655	1.4256	1.3843	1.3712	1.3557	1.3774	1.3732	1.3733	1.4031	1.4031	1.4031	1.4031	1.4031	1.4031	#DIV/0!	1.4031	1.4031	1.3205	1.3202
14:00	MD	1.3138	1.3138	1.3124	1.3123	1.3128	1.313	1.3138	1.3138	1.3655	1.4256	1.3843	1.3712	1.3557	1.3774	1.3732	1.3733	1.4031	1.4031	1.4031	1.4031	1.4031	1.4031	#DIV/0!	1.4031	1.4031	1.3205	1.3202
15:00	MD	1.3138	1.3138	1.3124	1.3123	1.3128	1.313	1.3138	1.3138	1.3655	1.4256	1.3843	1.3712	1.3557	1.3774	1.3732	1.3733	1.4031	1.4031	1.4031	1.4031	1.4031	1.4031	#DIV/0!	1.4031	1.4031	1.3205	1.3202
16:00	PM	1.2493	1.2493	1.2453	1.245	1.2462	1.2468	1.2493	1.2493	1.2774	1.2309	1.2629	1.273	1.285	1.2682	1.2715	1.2713	1.2344	1.2344	1.2344	1.2344	1.2344	1.2344	#DIV/0!	1.2344	1.2344	1.2474	1.2478
17:00	PM	1.2493	1.2493	1.2453	1.245	1.2462	1.2468	1.2493	1.2493	1.2774	1.2309	1.2629	1.273	1.285	1.2682	1.2715	1.2713	1.2344	1.2344	1.2344	1.2344	1.2344	1.2344	#DIV/0!	1.2344	1.2344	1.2474	1.2478
18:00	PM	1.2493	1.2493	1.2453	1.245	1.2462	1.2468	1.2493	1.2493	1.2774	1.2309	1.2629	1.273	1.285	1.2682	1.2715	1.2713	1.2344	1.2344	1.2344	1.2344	1.2344	1.2344	#DIV/0!	1.2344	1.2344	1.2474	1.2478
19:00	PM	1.2493	1.2493	1.2453	1.245	1.2462	1.2468	1.2493	1.2493	1.2774	1.2309	1.2629	1.273	1.285	1.2682	1.2715	1.2713	1.2344	1.2344	1.2344	1.2344	1.2344	1.2344	#DIV/0!	1.2344	1.2344	1.2474	1.2478
20:00	NT	0.7317	0.7317	0.735	0.7353	0.7342	0.7338	0.7317	0.7317	0.7053	0.6912	0.7009	0.704	0.7076	0.7025	0.7035	0.7035	0.6603	0.6603	0.6603	0.6603	0.6603	0.6603	#DIV/0!	0.6603	0.6603	0.7301	0.7303
21:00	NT	0.7317	0.7317	0.735	0.7353	0.7342	0.7338	0.7317	0.7317	0.7053	0.6912	0.7009	0.704	0.7076	0.7025	0.7035	0.7035	0.6603	0.6603	0.6603	0.6603	0.6603	0.6603	#DIV/0!	0.6603	0.6603	0.7301	0.7303
22:00	NT	0.7317	0.7317	0.735	0.7353	0.7342	0.7338	0.7317	0.7317	0.7053	0.6912	0.7009	0.704	0.7076	0.7025	0.7035	0.7035	0.6603	0.6603	0.6603	0.6603	0.6603	0.6603	#DIV/0!	0.6603	0.6603	0.7301	0.7303
23:00	NT	0.7317	0.7317	0.735	0.7353	0.7342	0.7338	0.7317	0.7317	0.7053	0.6912	0.7009	0.704	0.7076	0.7025	0.7035	0.7035	0.6603	0.6603	0.6603	0.6603	0.6603	0.6603	#DIV/0!	0.6603	0.6603	0.7301	0.7303
0:00	NT	0.7317	0.7317	0.735	0.7353	0.7342	0.7338	0.7317	0.7317	0.7053	0.6912	0.7009	0.704	0.7076	0.7025	0.7035	0.7035	0.6603	0.6603	0.6603	0.6603	0.6603	0.6603	#DIV/0!	0.6603	0.6603	0.7301	0.7303

Hour	Period	Trucks and Shuttles Combined							
		ROG	TOG	CO	NOx	SOx	DPM	PM10 Exhaust	PM2.5 Exhaust
1:00	NT	0.6721	0.6605	0.6607	0.6994	0.7051	0.7025	0.6865	0.6865
2:00	NT	0.6721	0.6605	0.6607	0.6994	0.7051	0.7025	0.6865	0.6865
3:00	NT	0.6721	0.6605	0.6607	0.6994	0.7051	0.7025	0.6865	0.6865
4:00	NT	0.6721	0.6605	0.6607	0.6994	0.7051	0.7025	0.6865	0.6865
5:00	NT	0.6721	0.6605	0.6607	0.6994	0.7051	0.7025	0.6865	0.6865
6:00	NT	0.6721	0.6605	0.6607	0.6994	0.7051	0.7025	0.6865	0.6865
7:00	AM	1.0884	1.1257	1.1253	0.9944	0.9884	0.9784	1.0371	1.0372
8:00	AM	1.0884	1.1257	1.1253	0.9944	0.9884	0.9784	1.0371	1.0372
9:00	AM	1.0884	1.1257	1.1253	0.9944	0.9884	0.9784	1.0371	1.0372
10:00	MD	1.3932	1.4033	1.4029	1.3745	1.3581	1.3774	1.3849	1.385
11:00	MD	1.3932	1.4033	1.4029	1.3745	1.3581	1.3774	1.3849	1.385
12:00	MD	1.3932	1.4033	1.4029	1.3745	1.3581	1.3774	1.3849	1.385
13:00	MD	1.3932	1.4033	1.4029	1.3745	1.3581	1.3774	1.3849	1.385
14:00	MD	1.3932	1.4033	1.4029	1.3745	1.3581	1.3774	1.3849	1.385
15:00	MD	1.3932	1.4033	1.4029	1.3745	1.3581	1.3774	1.3849	1.385
16:00	PM	1.2457	1.2344	1.2347	1.269	1.2824	1.2682	1.2569	1.2568
17:00	PM	1.2457	1.2344	1.2347	1.269	1.2824	1.2682	1.2569	1.2568
18:00	PM	1.2457	1.2344	1.2347	1.269	1.2824	1.2682	1.2569	1.2568
19:00	PM	1.2457	1.2344	1.2347	1.269	1.2824	1.2682	1.2569	1.2568
20:00	NT	0.6721	0.6605	0.6607	0.6994	0.7051	0.7025	0.6865	0.6865
21:00	NT	0.6721	0.6605	0.6607	0.6994	0.7051	0.7025	0.6865	0.6865
22:00	NT	0.6721	0.6605	0.6607	0.6994	0.7051	0.7025	0.6865	0.6865
23:00	NT	0.6721	0.6605	0.6607	0.6994	0.7051	0.7025	0.6865	0.6865
0:00	NT	0.6721	0.6605	0.6607	0.6994	0.7051	0.7025	0.6865	0.6865

**Fuel Consumption
2028 Without Project**

Year	Vehicle Class	Daily VMT	Fuel Efficiency (gal/mi)			Fuel Consumption (gal/day)			Fuel Consumption (gal/yr)		
			Diesel	Gasoline	Natural Gas	Diesel	Gasoline	Natural Gas	Diesel	Gasoline	Natural Gas
2028	LDAT	152,129	0.00018457	0.02876255	0	28	4,376	0	9,968	1,553,345	0
2028	LTK	0	0.02274632	0.04248583	0	0	0	0	0	1	0
2028	MTK	7,197	0.07131107	0.02682151	0	513	193	0	182,190	68,525	0
2028	HTK	283	0.12715897	0.00019079	0.007674395	36	0	2	12,762	19	770
2028	Shuttle	4,702	0	0.01426095	0.236288964	0	67	1,111	0	23,803	394,390
2028	Total	164,310	n/a	n/a	n/a	577	4,636	1,113	204,919	1,645,693	395,160

ID	Road Name	Length (mi)	EMFAC Speed Bins	Traffic Link Volumes - AM					Total
				Cars	Light-duty trucks	Medium-duty trucks	Heavy-duty trucks	Shuttles	
11474	SAN DIEGO FWY	0.082983	25	1349.450388	0.588318	44.827029	3.484428	3.429958	1401.780121
11838	SAN DIEGO FWY	0.35942	25	2.304464	0	0.473353	0	0	2.777817
11886		0.406274	50	181.230374	0	9.568251	4.537866	0.809327	196.145818
12063		0.283405	35	178.617215	0	9.022661	4.537866	0.809327	192.987069
12065	SAN DIEGO FWY	0.525957	40	0	0	0.193567	0	0	0.193567
12100		0.569659	35	178.617215	0	9.022661	4.537866	0.809327	192.987069
12101		0.59283	35	0	0	0	0	0	0
12102	SAN DIEGO FWY	0.490775	20	71.652141	0.049358	3.564382	0.258242	1.7105	77.234623
12104	GLENN ANDERSON FWY	0.251119	60	1024.750188	0	53.202831	0.009882	2.222702	1080.185603
12113	SAN DIEGO FWY	0.281142	25	0.41108	0	0.510639	0	0	0.921719
12128		0.466733	40	2.613159	0	0.54559	0	0	3.158749
12129		0.187891	15	0	0	0	0	0	0
12149		0.29977	35	2.613159	0	0.54559	0	0	3.158749
12150	SAN DIEGO FWY	0.575933	45	0	0	0	0	0	0
12163		0.519589	15	133.652896	0	30.990016	0	0	164.642912
12195		0.459757	15	392.222477	0	51.622154	0	0	443.844631
12198	GLENN ANDERSON FWY	0.644897	55	5103.131215	0.440782	209.213855	2.07401	20.873234	5335.733096
12257	SAN DIEGO FWY	0.733407	30	71.49609	0.049358	3.624539	0.258242	1.569877	76.998106
12274	SAN DIEGO FWY	0.092041	30	663.498032	0.461067	32.935291	2.972189	4.963498	704.830077
12323	GLENN ANDERSON FWY	0.674716	55	3680.66619	0	132.490851	0.058729	10.819628	3824.035398
12402	SAN DIEGO FWY	0.319193	10	34.55415	0.021638	3.268756	0.142217	0.123256	38.110017
12430	SAN DIEGO FWY	0.432441	35	0.469497	0	0.528791	0	0	0.998288
12469	SAN DIEGO FWY	0.156952	20	772.544223	0.605749	44.726983	3.52545	5.067239	826.469644
12486	SAN DIEGO FWY	0.400418	20	1369.872737	0.605749	45.626209	3.52545	4.397491	1424.027636
12539	SAN DIEGO FWY	0.577246	25	772.425709	0.605749	44.721934	3.52545	5.067239	826.346081
12686	SAN DIEGO FWY	0.418951	15	35.102047	0.021638	3.268756	0.142217	0.275748	38.810406
12741	SAN DIEGO FWY	0.25831	25	0.418347	0	0.31933	0	0	0.737677
12885	SAN DIEGO FWY	0.430964	40	2.613159	0	0.54559	0	0	3.158749
12895	SAN DIEGO FWY	0.251186	40	1465.405564	0.450554	55.791665	40.078024	6.227514	1567.953321
12903	SAN DIEGO FWY	0.156309	20	35.606847	0.021638	3.270495	0.142217	0.453256	39.494453
12927	GLENN ANDERSON FWY	0.395194	55	5537.246145	0.898544	249.879573	5.289073	36.012899	5829.326234
13049	SAN DIEGO FWY	0.403245	30	76.628647	0.049358	6.013777	0.258242	1.569877	84.519901
13094	SAN DIEGO FWY	0.294259	40	1930.510993	0.82351	73.539608	48.544256	2.54939	2055.967757
13168	SAN DIEGO FWY	0.147399	30	1933.956572	0.82351	76.19723	48.544256	2.54939	2062.070958
13182	SAN DIEGO FWY	0.18178	35	1669.118713	0.726914	67.217096	40.773222	1.66679	1779.502735
13196	SAN DIEGO FWY	0.173898	45	746.014467	0.22537	25.520947	22.089612	0.186168	794.036564
13268	SAN DIEGO FWY	0.031825	25	71.918565	0.049358	3.624539	0.258242	1.7105	77.561204
13317	SAN DIEGO FWY	0.338205	20	287.755472	0.463818	32.607835	2.966802	5.746001	329.539928
13365	SAN DIEGO FWY	1.054146	20	8.568142	0.000002	2.580127	0.001832	0.177508	11.327611
13412	SAN DIEGO FWY	0.220022	25	672.83163	0.467072	33.488574	2.987163	6.846063	716.620502
13438	GLENN ANDERSON FWY	0.345761	55	3861.896562	0	142.059101	4.596595	11.628956	4020.181214
13446		0.605515	40	1.230632	0	0.3717	0	0	1.602332
13447		0.449744	40	106.636511	0	5.650295	3.131425	0.440317	115.858548
13542		0.70446	20	1680.355006	0.624279	58.12751	2.767336	11.024581	1752.898712
13543		0.726637	35	0	0	0	0	0	0
26651	GLENN ANDERSON FWY	0.612962	55	4290.719141	0.036547	171.358414	0.400632	25.682364	4488.197098
26652		0.274065	50	107.867142	0	6.021995	3.131425	0.440317	117.460879
26653	GLENN ANDERSON FWY	0.433709	60	2528.72144	0	31.755869	1.284203	14.902161	2576.663673
88715	GLENN ANDERSON FWY	0.224587	50	3718.803841	0	60.392661	4.596595	11.454603	3795.2477
88716	GLENN ANDERSON FWY	0.133518	60	3805.316026	0	31.755869	3.25941	22.514077	3862.845382
89425		0.188505	40	0.058417	0	0.018152	0	0	0.076569
89727	I 405 HOV	0.012182	30	42.102693	0	0	0	14.505075	56.607768
91336		0.282284	20	99.148564	0	4.560714	0	0.081099	103.790377
91483		0.333315	25	83.195145	0.049358	5.540424	0.258242	2.836255	91.879424
91523		0.23276	30	5.602466	0.000002	0.378959	0.001832	0.177508	6.160767
91549		0.310712	30	0.863331	0	0.268267	0	0	1.131598
91550		0.325062	15	2440.360637	0.849649	83.540171	24.856948	22.013249	2571.620654
91553		0.32815	15	759.696746	0.22537	25.32738	22.089612	10.98867	818.327778
91558		0.124546	30	487.122256	0.307323	37.583872	1.855218	4.482323	531.350992
91565		0.258576	15	715.833184	0.556391	41.1626	3.267208	11.524872	772.344255
91567		0.153815	25	83.195145	0.049358	5.540424	0.258242	2.836255	91.879424
91568		0.180065	30	0	0	0	0	0	0
91595		0.467152	15	2694.053654	0	7.18983	4.586713	9.2319	2715.062097
91632		0.25391	15	0.91448	0	0.477728	0	0	1.392208
91642		0.536763	20	0.41108	0	0.317072	0	0	0.728152
91661		0.500183	20	0.000346	0	0	0	0	0.000346
91707		0.213224	15	21.53692	0.008839	0.285148	0.05931	0.123256	22.013473
91719		0.761882	20	0.370871	0	0.115243	0	0	0.486114
91756		0.521537	15	0.05115	0	0.209461	0	0	0.260611
91769		0.286701	30	0.543609	0	0.362485	0	0	0.906094
91772		0.145713	15	8.149795	0.000002	2.260797	0.001832	0.177508	10.589934
91776		0.444058	20	1711.221406	0.726914	67.217096	40.773222	16.171865	1836.110503
91784		0.19627	30	9.013126	0.000002	2.529064	0.001832	0.177508	11.721532
91790		0.244497	25	0.005598	0	0.001739	0	0	0.007337

91809		0.009545	20	0.118514	0	0.005049	0	0	0.123563
91815		0.237727	25	1713.817099	0.731914	67.282464	40.785464	16.235285	1838.852226
91816		0.194287	30	0	0	0	0	0	0
91817		0.283621	25	487.122256	0.307323	37.583872	1.855218	4.482323	531.350992
91853		0.361905	30	2.59569	0.005	0.065368	0.012242	0.06342	2.74172
91854		0.251558	20	2441.223968	0.849649	83.808438	24.856948	22.013249	2572.752252
91867		0.271924	15	3.410661	0	2.150106	0	0	5.560767
91901		0.4701	10	5.132558	0	2.389238	0	0	7.521796
91926		0.20754	20	0.756831	0	0.109495	0	0	0.866326
91948		0.376813	10	1276.594587	0	0	1.975208	7.611916	1286.181711
94473		0.266705	25	0	0	0	0	0	0
95320		0.324194	10	27.038706	0.021636	0.690369	0.140385	0.275748	28.166844
95328		0.469476	15	0	0	0	0	0	0
95410		0.234925	15	0.266425	0	0.060158	0	0	0.326583
95454		0.498227	10	252.653424	0.44218	29.339077	2.824585	5.470253	290.729519
95517	HOWARD HUGHES PKY	0.066147	30	385.194671	0.003254	0.885788	0.020361	1.100062	387.204136
96331	HOWARD HUGHES PKY	0.161032	30	385.076157	0.003254	0.880739	0.020361	1.100062	387.080573
96608	E IMPERIAL HIGHWAY	0.141919	30	1129.965205	0.213405	114.878703	0.335258	2.361075	1247.753646
96615	E IMPERIAL AVE	0.330111	40	0	0	0	0	0	0
96664	S SEPULVEDA BLVD	0.088812	25	3421.185826	0.005257	14.577621	1.997307	15.308716	3453.074727
96774	S LA CIENEGA BLVD	0.178746	25	684.06137	0.366705	40.549481	2.355593	11.800678	739.133827
96800	S LA CIENEGA BLVD	0.090721	25	282.281626	0	74.335759	0	0	356.617385
96824	W IMPERIAL HIGHWAY	0.213102	25	1302.245255	0.452422	124.961651	18.546958	14.538363	1460.744649
96838	S LA CIENEGA BLVD	0.128262	25	1752.96111	0.807202	72.165076	20.358212	25.706595	1871.998195
96843	SEPULVEDA BLVD	0.188413	30	1809.863257	0.39798	22.317289	1.557519	11.886961	1846.023006
96848	S LA CIENEGA BLVD	0.162817	25	3501.626662	1.794045	121.066931	67.588518	46.297243	3738.373399
96928	SEPULVEDA BLVD	0.042992	25	1840.130651	0.468505	23.108074	1.746352	13.607609	1879.061191
96929	GREEN VALLEY CIR	0.112474	30	30.267395	0.070525	0.790786	0.188833	1.720647	33.038186
96945	W MANCHESTER BLVD	0.135602	25	206.373528	0.184433	11.847611	0.502594	4.585196	223.493362
96951	S LA CIENEGA BLVD	0.166203	25	1603.998034	0.92974	39.112439	3.855501	22.409931	1670.305645
97012	S LA CIENEGA BLVD	0.121936	25	689.435157	0.366705	43.207103	2.355593	11.800678	747.165236
97022	W IMPERIAL HIGHWAY	0.02689	25	582.443081	0.227236	94.373861	0.558546	8.497018	686.099742
97023	W IMPERIAL HIGHWAY	0.19867	25	582.443081	0.227236	94.373861	0.558546	8.497018	686.099742
97050	W MANCHESTER BLVD	0.039465	30	232.876719	0.206069	12.565145	0.642978	4.860944	251.151855
97058	W MANCHESTER BLVD	0.046921	30	232.876719	0.206069	12.565145	0.642978	4.860944	251.151855
97072	W CENTURY BLVD	0.098069	25	2969.420918	0.977617	132.425268	1.800981	55.447706	3160.07249
97092	S LA CIENEGA BLVD	0.075172	30	705.850243	0.790855	81.809156	3.363292	22.807513	814.621059
97094	HOWARD HUGHES PKY	0.06327	30	600.639207	0	0.904275	0	2.295843	603.839325
97107	S LA CIENEGA BLVD	0.245784	25	2274.931853	1.369453	91.368339	28.658271	34.54428	2430.872196
97143	W CENTURY BLVD	0.162598	25	5417.313582	1.827268	218.055674	26.659762	77.638463	5741.494749
97181	S LA CIENEGA BLVD	0.037575	30	705.850243	0.790855	81.809156	3.363292	22.807513	814.621059
97189	S LA CIENEGA BLVD	0.246884	20	22.247835	0	0.392445	0	0	22.64028
97191		0.397329	15	143.092721	0	81.66644	0	0.174353	224.933514
97202	HOWARD HUGHES PKY	0.140654	25	1000.063837	0.189014	2.37056	0.271695	4.495504	1007.39061
97223	E IMPERIAL HIGHWAY	0.246358	45	2416.308688	0.50309	47.603148	2.829819	21.410842	2488.655587
97224	E IMPERIAL HIGHWAY	0.248166	40	1018.095774	0.99416	48.805621	1.517728	22.269616	1091.682899
100972	EMERSON AVE	0.140883	25	22.61998	0.009994	0.732561	0.002478	0.233188	23.598201
100974	W 83RD ST	0.202729	25	0.259937	0	0.000262	0	0.000405	0.260604
101032	W JEFFERSON BLVD	0.15209	35	116.691314	0.056233	3.075272	0.239488	1.811656	121.873963
101033	INGLEWOOD BLVD	0.077791	30	411.434076	0.190474	10.625841	0.653344	6.788398	429.692133
101034	JEFFERSON BLVD	0.132021	35	6.100633	0.002247	0.075464	0.003965	0.065585	6.247894
101044	EMERSON AVE	0.174928	25	34.103994	0.148152	0.966108	0.156372	2.999563	38.374189
101045	W MANCHESTER AVE	0.213188	35	56.827638	0.069321	24.666815	0.052962	0.819721	82.436457
101046	W MANCHESTER AVE	0.143069	30	49.909066	0.00072	22.806808	0.000464	0.200817	72.917875
101102	W JEFFERSON BLVD	0.131281	35	299.402792	0.133526	7.014208	0.566355	4.712759	311.82964
101103	W CENTINELA AVE	0.212367	40	182.711479	0.077294	3.938937	0.326866	2.901104	189.95568
101151	W JEFFERSON BLVD	0.599848	40	11.154014	0.016227	0.31829	0.053843	0.425785	11.968159
101152	S CENTINELA AVE	0.163631	25	282.508918	0.110325	6.632658	0.509587	3.9451	293.706588
101213	N SEPULVEDA BLVD	0.23698	30	1224.553466	0.205461	10.715972	0.400069	8.699876	1244.574844
101215	E MARIPOSA AVE	0.355541	35	171.480989	0.071105	4.17409	0.106868	3.233409	179.066461
101268	N SEPULVEDA BLVD	0.267127	25	1620.321999	0.294942	25.260684	0.51522	12.844985	1659.23783
101332	SEPULVEDA BLVD	0.186105	25	4633.795781	0.715026	29.362778	1.934256	24.354272	4690.162113
101333	SEPULVEDA BLVD	0.178062	25	4325.786074	0.58492	23.083496	1.80815	21.385749	4372.648362
101348	S SEPULVEDA BLVD	0.057576	30	1979.017364	0	3.167996	0	5.149663	1987.335023
101349	W CENTURY BLVD	0.036855	25	10595.87804	0	0	42.809331	64.716681	10703.40405
101356	SEPULVEDA BLVD	0.043915	25	3330.762912	0	15.510481	0.004298	8.881529	3355.15922
101357	WESTCHESTER PKY	0.192136	35	1421.553443	0.91504	9.108308	2.403706	23.609075	1457.589572
101358	WESTCHESTER PKY	0.083712	35	3343.473467	1.630881	22.970833	4.334289	39.508218	3411.917688
101359	SEPULVEDA BLVD	0.036675	30	2245.187129	0	7.818909	0.004298	5.765261	2258.775597
101374	SEPULVEDA BLVD	0.126752	20	4419.16109	0.805368	30.189443	2.477141	25.920082	4478.553124
101375	W MANCHESTER AVE	0.131469	30	124.142942	0.256256	31.167382	0.702097	5.148058	161.416735
101378	SEPULVEDA BLVD	0.100844	30	1112.062523	0	7.717176	0	3.116268	1122.895967
101379	LINCOLN BLVD	0.083999	30	1306.505937	0	12.423875	0	2.414538	1321.34435
101380	S SEPULVEDA BLVD	0.160034	25	2418.568459	0	20.141051	0	5.530806	2444.240316
101395	S SEPULVEDA BLVD	0.431119	15	9241.984298	0.005257	28.674696	7.878105	4.7146578	9320.288934
101413	SEPULVEDA BLVD	0.072036	25	1811.330607	0	7.818909	0.004298	5.381702	1824.535516
101414	LINCOLN BLVD	0.062115	30	1306.505937	0	12.423875	0	2.414538	1321.34435

101418	S SEPULVEDA BLVD	0.053421	25	819.371378	0	18.028238	0	1.84455	839.244166
101419	LINCOLN BLVD	0.01613	25	2671.74402	0	18.028238	0.004298	7.211591	2696.988147
101420	S SEPULVEDA BLVD	0.159509	25	1454.856842	0	3.63163	0.001021	0.714287	1459.20378
101421	S SEPULVEDA BLVD	0.190783	30	819.371378	0	18.028238	0	1.84455	839.244166
101484	W CENTINELA AVE	0.08477	30	594.145552	0.267768	14.564777	0.98021	9.689502	619.647809
101506	E IMPERIAL HIGHWAY	0.451054	35	787.186704	0.213405	12.884209	0.335258	2.361075	802.980651
101573	PERSHING DR	0.206559	30	91.802954	0.017789	9.158149	0.013656	0.291974	101.284522
101574	PERSHING DR	0.171672	30	95.067516	0.017789	10.530368	0.013656	0.291974	105.921303
101618	W MANCHESTER AVE	0.220824	25	18.671436	0.000371	1.18747	0.000285	0.028577	19.888139
101663	W JEFFERSON BLVD	0.292059	35	10.906864	0	0.924246	0	0	11.83111
101665	CULVER BLVD	0.352096	30	68.794769	0	8.181827	0	0	76.976596
101681	PERSHING DR	0.603958	30	668.877351	0	10.492056	0	0	679.369407
101682	WESTCHESTER PKY	0.35671	30	605.444419	0.017789	0.041674	0.013656	0.291974	605.809512
101782	LINCOLN BLVD	0.249976	15	2403.084522	0.469337	33.820633	2.025499	18.93318	2458.333171
101783	LINCOLN BLVD	0.295309	25	1263.151715	0.233749	8.44362	0.942007	9.708569	1282.47966
101817	LINCOLN BLVD	0.239971	15	2403.084522	0.469337	33.820633	2.025499	18.93318	2458.333171
101859	W IMPERIAL HIGHWAY	0.331948	55	14.396292	0.178994	0.418259	0.314938	0.150729	15.459212
101860	W IMPERIAL HIGHWAY	0.758798	40	723.989104	0.178994	10.910316	0.314938	0.150729	735.544081
102161	LINCOLN BLVD	0.235609	30	1348.507332	0.270493	12.741776	1.10604	10.650548	1373.276189
102162	WESTCHESTER PKY	0.496298	30	1260.09812	0.391285	3.902606	1.050476	10.670864	1276.113351
102167	LINCOLN BLVD	0.388678	30	860.413412	0	10.209329	0	1.829889	872.45263
102276	MAIN ST	0.229655	30	10.195974	0.000158	0.234485	0.000178	0.013779	10.444574
102278	CULVER BLVD	0.076865	35	4.617047	0.003494	0.122597	0.001976	0.061198	4.806312
102279	VISTA DEL MAR LN	0.118066	35	4.617047	0.003494	0.122597	0.001976	0.061198	4.806312
103587	AIRPORT BLVD	0.251394	30	5851.540142	0.246139	29.399798	0.588427	16.172752	5897.947258
103588	LA TIJERA BLVD	0.245554	20	5996.386861	0.067162	20.764297	0.033099	12.668607	6029.920026
103589	LA TIJERA BLVD	0.188142	25	221.84952	0	4.12722	0.002014	0.426028	226.404782
103758	W HILLCREST BLVD	0.2579	25	24.471714	0.196848	1.095524	0.111944	3.647608	29.523638
103871	AVIATION BLVD	0.099944	20	347.850543	2.056697	188.125184	9.600105	35.521538	583.154067
103872	AVIATION BLVD	0.249365	20	347.808996	2.056697	124.858742	9.600105	35.521538	519.846078
103906	W CENTINELA AVE	0.156899	25	12.385978	0.023231	0.394233	0.047509	0.590566	13.441517
103907	SEPULVEDA BLVD	0.224196	20	3453.735751	0.808606	42.116612	3.006665	26.545222	3526.212856
104232	W MANCHESTER AVE	0.096663	35	616.664072	0.427646	37.112808	1.026609	8.615323	663.846458
104233	WILEY POST AVE	0.115343	25	146.782914	0.171389	5.280172	0.322226	3.109931	155.666632
104234	W MANCHESTER AVE	0.241273	40	248.868661	0.256256	31.451921	0.704382	5.663558	286.944778
104618	S LA CIENEGA BLVD	0.125076	25	705.850243	0.790855	81.809156	3.363292	22.807513	814.621059
104801	AVIATION BLVD	0.132496	30	2326.690757	3.957172	273.289199	11.621413	87.197201	2702.755742
104841	W MANCHESTER AVE	0.247996	35	1770.314603	0.000145	47.295297	0.045746	6.029656	1823.685447
104842	AIRPORT BLVD	0.132124	30	7192.733505	0.67364	37.457435	1.653003	29.80009	7262.317673
105029	W 120TH ST	0.290453	25	485.391716	0.294977	36.021355	1.324281	9.053611	532.08594
105030	W 119TH PL	0.251159	25	1.207991	0.000678	0.109444	0.001025	0.040354	1.359492
105241	W IMPERIAL HIGHWAY	0.193003	30	2820.373308	1.314704	254.506887	7.448062	21.016587	3104.659548
105253	E IMPERIAL HIGHWAY	0.269623	30	653.587935	1.469578	180.765601	2.664918	34.736242	873.224274
105254	AVIATION BLVD	0.117583	20	3862.482342	3.720787	168.470084	13.644425	93.44637	4141.764008
105256	N AVIATION BLVD	0.193284	30	942.927613	0.775304	45.22906	3.396394	34.306502	1026.634873
105418	LA TIJERA BLVD	0.053941	20	5729.34141	0.533031	50.728988	2.901705	19.460018	5802.965152
105419	LA TIJERA BLVD	0.034195	20	6444.908168	1.089423	91.831431	6.168912	30.98489	6574.982824
105477	LA TIJERA BLVD	0.062857	25	5951.493151	0	19.096586	0.003817	11.892341	5982.485895
105539	S LA CIENEGA BLVD	0.110978	20	710.9828	0.790855	84.198394	3.363292	22.807513	822.142854
105649	BRISTOL PKY	0.17133	30	12.354122	0.023231	0.394233	0.047509	0.590566	13.409661
105801	S LA CIENEGA BLVD	0.248402	20	46.71955	0.196848	1.487969	0.111944	3.647608	52.163919
105922	E IMPERIAL HIGHWAY	0.250192	40	802.245942	1.047022	131.227521	1.6113	21.383348	957.515133
105923	N NASH ST	0.085557	30	374.895871	0.052862	0.755461	0.119806	3.321369	379.145369
105939	AIRPORT BLVD	0.101601	30	6661.360244	2.902749	53.395498	6.35748	69.032504	6793.048475
105940	AIRPORT BLVD	0.062311	25	5611.698851	0	43.544312	0.04366	17.775134	5673.061957
105978	W 83RD ST	0.227936	25	59.552024	0.114369	4.411665	0.315369	2.452573	66.846
105979	SEPULVEDA BLVD	0.09601	20	4448.817249	0.865678	33.754299	2.765699	27.770835	4513.97376
106000	SEPULVEDA BLVD	0.071147	20	4453.682891	0.997619	44.487171	3.278359	31.040723	4533.486763
106002	SEPULVEDA BLVD	0.161486	20	4453.682891	0.997619	44.487171	3.278359	31.040723	4533.486763
106353	LA TIJERA BLVD	0.280386	25	158.481093	0	4.12722	0.002014	0.302989	162.913316
106398	E MARIPOSA AVE	0.303086	25	14.235816	0.096935	1.173196	0.196155	2.043531	17.745633
106567	W ARBOR VITAE ST	0.026135	30	1232.187661	2.021977	53.362125	4.970952	63.991113	1356.533828
106568	W ARBOR VITAE ST	0.098231	30	2112.824481	6.38232	124.506951	14.097212	106.395516	2364.20648
106682	S LA CIENEGA BLVD	0.352527	20	714.018952	0.7815	82.197625	3.347752	17.3701	817.715929
106683	S INGLEWOOD AVE	0.246831	25	3.791947	0.002106	0.35396	0.003144	0.052211	4.203368
106684	S INGLEWOOD AVE	0.247435	25	121.613095	0.070871	8.03495	0.189611	2.467235	132.375762
106876	S LA CIENEGA BLVD	0.250399	30	2141.148063	1.001448	138.56098	28.302903	27.533825	2336.547219
106973	W FLORENCE AVE	0.216577	20	1756.526866	0.687044	134.869228	3.473445	20.315524	1915.872107
106975	W FLORENCE AVE	0.128739	30	1397.007604	0.666858	58.681529	3.258507	10.800507	1470.415005
106976	S LA CIENEGA BLVD	0.127429	20	1004.184047	1.516981	85.91283	6.31257	29.72719	1127.653618
107002	LA TIJERA BLVD	0.082263	35	286.228169	0	4.516755	0.004298	0.829078	291.5783
107009	W CENTURY BLVD	0.252974	25	8328.568221	0.005257	134.562693	82.396673	64.451425	8609.984269
107010	W CENTURY BLVD	0.082007	30	8520.158955	0.005257	472.627533	82.396673	64.451425	9139.639843
107012	LA TIJERA BLVD	0.085544	15	5476.693583	0.090851	21.391649	0.07712	13.989765	5512.242968
107030	W MANCHESTER AVE	0.099819	30	2213.974353	1.375143	70.773822	6.352148	26.386525	2318.861991
107031	W MANCHESTER BLVD	0.100622	30	483.487395	0.00549	0.70565	0.140048	0.55126	484.889843
107032	E MARIPOSA AVE	0.118706	30	9.549215	0.045785	0.543002	0.092612	0.967639	11.198253

107033	N DOUGLAS ST	0.356669	30	478.937528	0.386009	181.755083	0.794088	13.372844	675.245552
107073	AVIATION BLVD	0.23558	25	4492.175937	3.722268	322.475234	13.647106	93.461019	4925.481564
107086	W CENTINELA AVE	0.389547	20	0.035601	0	0	0	0	0.035601
107247	LENNOX BLVD	0.202112	25	271.181334	0.133112	65.686755	0.21624	4.626552	341.843993
107248	LENNOX BLVD	0.301688	25	335.543702	0.368005	70.469467	0.355367	7.010455	413.746996
107646	S INGLEWOOD AVE	0.124002	25	23.882647	0.00419	8.935724	0.003627	0.168921	32.995109
107980	OSAGE AVE	0.248718	20	545.504659	1.375143	75.105135	6.31085	20.685131	648.980918
108477	W CENTURY BLVD	0.101961	30	5453.898205	0.229648	268.360612	80.343844	49.513164	5852.345473
108766	ARBOR VITAE ST	0.092134	35	1359.361528	0.002268	12.033376	0.0631	0.291072	1371.751344
124715	N NASH ST	0.081263	30	7.976658	0.052862	0.755461	0.106689	1.130374	10.022044
124717	ATWOOD WAY	0.136688	30	366.919213	0	0	0.013117	2.190995	369.123325
124718	ATWOOD WAY	0.121237	30	226.351045	0.036547	145.62454	0.25953	1.417608	373.68927
124720	N DOUGLAS ST	0.060395	25	705.288572	0.422556	327.379622	1.053618	14.790452	1048.93482
126922	SEPULVEDA BLVD	0.133006	30	1839.832611	0.468505	22.998579	1.746352	13.607609	1878.653656
126923	SAN DIEGO FWY	0.253314	25	668.89228	0.467072	33.379079	2.987163	5.82375	711.549344
126926		0.415241	15	0	0	0	0	0	0
126928	INDUSTRIAL AVE	0.007619	35	271.887781	0.227046	25.321897	0.48455	9.016522	306.937796
126930	S LA CIENEGA BLVD	0.120236	20	22.55653	0	0.464682	0	0	23.021212
126931		0.996323	20	0.308694	0	0.072237	0	0	0.380931
126933		0.324246	20	5.501786	0.012797	0.405222	0.081075	0.152492	6.153372
126935	W MANCHESTER BLVD	0.012981	25	211.3398	0.19723	12.279998	0.583668	4.737688	229.138384
126936		0.150238	30	0.863331	0	0.268267	0	0	1.131598
126938		0.101789	15	487.122256	0.307323	37.583872	1.855218	4.482323	531.350992
126945	W CENTURY BLVD	0.038898	25	5409.163788	1.827266	215.794877	26.657929	77.460955	5730.904815
126947		0.180429	20	1226.694842	0.424592	29.698593	38.930247	11.752962	1307.501236
126951		0.07557	45	760.927378	0.22537	25.69908	22.089612	10.98867	819.93011
126952		0.21794	45	760.927378	0.22537	25.69908	22.089612	10.98867	819.93011
126953		0.757004	20	0	0	0	0	0	0
126955		0.323874	20	261.392277	0.096596	6.322512	7.771033	0.882599	276.465017
126959	S LA CIENEGA BLVD	0.1236	25	2011.757679	0.898797	78.422222	28.117003	26.525774	2145.721493
126964		0.378278	20	3.445579	0	2.657622	0	0	6.103201
126975	SAN DIEGO FWY	0.093252	35	1465.405564	0.450554	55.791665	40.078024	6.227514	1567.953321
127174	E IMPERIAL HIGHWAY	0.101594	25	867.905143	0.106623	70.608211	0.16754	0.995523	939.78304
127176	E IMPERIAL HIGHWAY	0.117077	25	256.923596	0.106782	43.247259	0.167718	1.374619	301.819974
127177	CALIFORNIA ST	0.14988	20	5.081595	0	0.635473	0	0	5.717068
127178	E IMPERIAL HIGHWAY	0.334628	35	123.270699	0.106782	12.257243	0.167718	1.374619	137.177061
127179	S SEPULVEDA BLVD	0.010713	25	3797.719927	0.11188	29.002964	2.164848	16.22314	3845.222759
127180	E IMPERIAL HIGHWAY	0.132305	30	475.682666	0.106623	18.986056	0.16754	0.995523	495.938408
127181	E IMPERIAL HIGHWAY	0.228504	30	376.534103	0.106623	14.425343	0.16754	0.914424	392.148033
127182	W CENTURY BLVD	0.109788	35	7133.125749	0.005257	17.647474	44.897145	42.530452	7238.206077
127184		0.243736	15	2730.49565	0.005257	10.535711	4.604558	12.870594	2758.51177
127185	W CENTURY BLVD	0.332696	10	8744.598334	0	0	38.883303	55.763431	8839.245068
127186		0.150079	5	1851.279707	0	0	3.926028	8.953251	1864.158986
127187		0.17129	30	0	0	0	0	0	0
127189		0.239459	15	3096.310516	0	0	1.293016	19.148686	3116.752218
127190	S SEPULVEDA BLVD	0.14441	25	365.204771	0	14.507354	0	0	379.712125
127192	S SEPULVEDA BLVD	0.011517	25	3233.562801	0	3.63163	0.001021	5.863951	3243.059403
127193		0.175263	5	1778.705958	0	0	0	5.149663	1783.855621
127194	S SEPULVEDA BLVD	0.057689	25	4916.372129	0	18.138984	1.294037	17.882973	4955.668123
127195		0.273133	10	1595.116516	0	0	1.979511	9.013011	1606.109038
127196	S SEPULVEDA BLVD	0.097321	30	1820.061613	0	18.138984	0.001021	0.714287	1838.915905
127198	GLENN ANDERSON FWY	0.245388	60	4398.586284	0.036547	177.380409	3.532057	26.12268	4605.657977
129664	CENTER WAY S	0.412726	30	3524.662063	0	0	10.919385	26.343593	3561.925041
129665		0.141176	30	0	0	0	0	0	0
129668	WEST WAY	0.039225	25	1902.989645	0	0	6.653569	2.993005	1912.636219
129669	WEST WAY	0.033307	35	0	0	0	0	0	0
129670	WEST WAY	0.091702	35	100.736939	0	0	0.002969	0.676882	101.41679
129671	WEST WAY	0.037759	35	100.736939	0	0	0.002969	0.676882	101.41679
129672	CENTER WAY	0.088915	35	2003.726584	0	0	6.656538	3.669887	2014.053009
129673	WORLD WAY	0.082725	30	1902.989645	0	0	6.653569	2.993005	1912.636219
129674		0.168612	25	777.245731	0	7.111762	1.84455	786.202043	786.202043
129675	WORLD WAY	0.053936	35	0	0	0	0	0	0
129676	WORLD WAY	0.184604	25	10545.26104	0	0	36.16006	67.090717	10648.51181
129677	WORLD WAY	0.221529	30	4777.337935	0	0	27.905556	18.434681	4823.678172
129678	WORLD WAY	0.076378	35	0	0	0	0	0	0
129679	WORLD WAY	0.169085	30	4878.074875	0	0	27.908526	19.111564	4925.094965
129680	EAST WAY	0.059305	35	0	0	0	0	0	0
129681	EAST WAY	0.055008	35	0	0	0	0	0	0
129682	WORLD WAY	0.063364	30	4878.074875	0	0	27.908526	19.111564	4925.094965
129683	WORLD WAY	0.094827	30	4878.074875	0	0	27.908526	19.111564	4925.094965
129684	EAST WAY	0.090824	35	0	0	0	0	0	0
129685	EAST WAY	0.052306	35	0	0	0	0	0	0
129686	EAST WAY	0.048376	35	0	0	0	0	0	0
129687	WORLD WAY	0.061219	25	12448.25068	0	0	42.813629	70.083722	12561.14803
129688	WORLD WAY	0.176757	25	12448.25068	0	0	42.813629	70.083722	12561.14803
129689	WORLD WAY	0.067912	25	12448.25068	0	0	42.813629	70.083722	12561.14803
129690	WORLD WAY	0.045956	20	12448.25068	0	0	42.813629	70.083722	12561.14803

129691	WORLD WAY	0.080865	30	4878.074875	0	0	27.908526	19.111564	4925.094965
129692	WORLD WAY	0.133685	35	0	0	0	0	0	0
129693	W CENTURY BLVD	0.053869	35	0	0	0	0	0	0
129694	WORLD WAY	0.027534	25	10595.87804	0	0	42.809331	64.716681	10703.40405
129695	W CENTURY BLVD	0.052879	30	3972.411673	0	0	18.289601	31.81967	4022.520944
129696	WORLD WAY	0.041404	30	7068.722189	0	0	19.582616	50.968356	7139.273161
129699	W CENTURY BLVD	0.033852	30	3972.411673	0	0	18.289601	31.81967	4022.520944
129701	W CENTURY BLVD	0.142164	30	2970.951446	0	7.111762	18.289601	28.514558	3024.867367
129702	W CENTURY BLVD	0.164749	30	3282.958358	0	0	25.929014	10.098552	3318.985924
129704	W CENTURY BLVD	0.034867	25	9306.507702	0	19.601829	38.883303	56.144574	9421.137408
129710	S SEPULVEDA BLVD	0.040738	25	1142.450503	0	21.619116	0	1.84455	1165.914169
129711	W CENTURY BLVD	0.054963	35	323.079124	0	3.590877	0	0	326.670001
129712	W CENTURY BLVD	0.076254	35	0	0	0	0	0	0
129713	S SEPULVEDA BLVD	0.103802	30	2492.23905	0	19.699191	0	5.530806	2517.469047
129714	W CENTURY BLVD	0.033816	30	513.221687	0	16.531195	0	0.381143	530.134025
129716	W CENTURY BLVD	0.053536	35	0	0	0	0	0	0
129717	W CENTURY BLVD	0.0953	35	0	0	0	0	0	0
129723	S SEPULVEDA BLVD	0.154563	25	819.371378	0	18.028238	0	1.84455	839.244166
129724	SKY WAY	0.510456	5	1852.372642	0	0	0.004298	5.367041	1857.743981
129727	W CENTURY BLVD	0.10534	35	0	0	0	0	0	0
129728	W CENTURY BLVD	0.010131	30	4749.657404	0	7.111762	18.289601	33.664221	4808.722988
129729	VICKSBURG AVE	0.148779	25	1254.545438	0	0.463634	0.001021	0.714287	1255.72438
130435	W 88TH ST	0.145502	25	55.490013	0.062945	1.531409	0.04817	0.931355	58.063892
130436	LA TIERA PKY	0.104105	25	54.938326	0.06213	1.523484	0.047546	0.921959	57.493445
130437	LA TIJERA BLVD	0.025789	25	28.245468	0.000815	0.007925	0.000624	0.009396	28.264228
130439	W 88TH ST	0.184632	25	0.551687	0.000815	0.007925	0.000624	0.009396	0.570447
130440	W 83RD ST	0.116022	30	0	0	0	0	0	0
130441	LINCOLN BLVD	0.159002	30	951.218729	0	12.241074	0	2.295199	965.755002
130442	LINCOLN BLVD	0.667469	35	860.413412	0	10.209329	0	1.829889	872.45263
130443		0.161292	30	0	0	0	0	0	0
130444	COLEGIO DR	0.299592	25	0	0	0	0	0	0
130445		0.123788	30	355.287207	0	0.182801	0	0.119339	355.589347
130446	LINCOLN BLVD	0.194403	30	1348.507332	0.270493	12.741776	1.10604	10.650548	1373.276189
130447		0.114723	20	397.288603	0.270493	0.500702	1.10604	8.355349	407.521187
130449		0.351029	20	0	0	0	0	0	0
130450	SEPULVEDA BLVD	0.06534	25	1811.330607	0	7.818909	0.004298	5.381702	1824.535516
130451	LINCOLN BLVD	0.574497	35	1306.505937	0	12.423875	0	2.414538	1321.34435
130452		0.078256	20	0	0	0	0	0	0
130453	WORLD WAY W	0.204367	35	660.538059	0	0	0	0	660.538059
130456		0.379842	20	41.868903	0	0	0	0	41.868903
130457		0.273273	30	618.669156	0	0	0	0	618.669156
130458	WORLD WAY W	0.870002	35	1332.635582	0	0	0	0	1332.635582
130459		0.37553	20	14.214518	0	0	0	0	14.214518
130460		0.294523	30	657.883006	0	0	0	0	657.883006
130461	PERSHING DR	0.409544	25	35.993677	0	10.492056	0	0	46.485733
130462	PERSHING DR	0.543978	30	735.745586	0	10.492056	0	0	746.237642
130464	INDUSTRIAL AVE	0.080492	25	568.253911	0.420633	53.16962	0.919457	14.529458	637.293079
130465	E MARIPOSA AVE	0.122117	35	9.549215	0.045785	0.543002	0.092612	0.967639	11.198253
133168	NICHOLSON ST	0.332361	30	91.553234	0.007648	8.450874	0.005364	0.165914	100.183034
133170	CENTER WAY N	0.049062	35	0	0	0	0	0	0
140153	W JEFFERSON BLVD	0.348737	40	31.422128	0.016099	0.578469	0.05583	0.481481	32.554007
140154	MCCONNELL AVE	0.148266	20	29.883003	0.03119	0.691851	0.108164	0.894939	31.609147
140156	W JEFFERSON BLVD	0.394139	40	31.422128	0.016099	0.578469	0.05583	0.481481	32.554007
140160	GREEN VALLEY CIR	0.067087	30	18.223748	0.025463	0.437913	0.059822	0.656243	19.403189
140171	EMERSON AVE	0.173489	25	22.360043	0.009994	0.732299	0.002478	0.232783	23.337597
140173	W 80TH ST	0.091833	25	0.130358	0	0.001004	0	0	0.131362
140174	W 83RD ST	0.416195	30	0	0	0	0	0	0
140177	LOYOLA BLVD	0.237244	20	93.27302	0.076918	3.570195	0.082346	1.19319	98.195669
140178	W MANCHESTER AVE	0.58974	45	117.944439	0.035625	4.058168	0.023013	0.865347	122.926592
140180	WESTCHESTER PKY	0.527616	30	724.053228	0.053483	1.869972	0.034501	1.024413	727.035597
140181	FALMOUTH AVE	0.082536	25	118.608807	0.035694	1.828298	0.020844	0.73244	121.226083
140183	W 92ND ST	0.112346	25	0	0	0	0	0	0
140185	SAINT BERNARD ST	0.132602	25	118.608807	0.035694	1.828298	0.020844	0.73244	121.226083
140193	CULVER BLVD	0.049397	25	0	0	0	0	0	0
140196	VISTA DEL MAR LN	1.689222	25	0.286745	0	0.090749	0	0	0.377494
140197	TROLLEY PL	0.078511	35	0	0	0	0	0	0
140198	PACIFIC AVE	0.063988	35	0	0	0	0	0	0
140200	CULVER BLVD	0.061789	25	0	0	0	0	0	0
140201	WESTCHESTER PKY	0.086461	40	1500.467746	2.231378	24.197057	4.767576	38.974787	1570.638544
140203	W 96TH ST	0.057104	25	1644.023665	0	0	0	0	1644.023665
140204	W 96TH ST	0.10086	20	1447.813102	0	0	0	0	1447.813102
140205	W 96TH ST	0.05788	25	10.548175	0	0	0	0	10.548175
140209	W 96TH ST	0.069264	25	0	0	0	0	0	0
140228	E MAPLE AVE	0.206341	20	3.179637	0.000656	0.110984	0.000844	0.032877	3.324998
140229	N NASH ST	0.059516	25	4.799152	0.052206	0.644954	0.105845	1.097497	6.699654
140230	E MAPLE AVE	0.304796	20	3.177503	0.000656	0.110508	0.000844	0.032877	3.322388
140231	LAIRPORT ST	0.161427	15	0	0	0	0	0	0

143629	WILL ROGERS ST	0.095998	30	0.007576	0	0.001151	0	0	0.008727
143630	WILL ROGERS ST	0.061361	30	196.817209	0.600496	1.700306	0.433288	2.945409	202.496708
143632	WILEY POST AVE	0.226976	25	196.824785	0.600496	1.701457	0.433288	2.945409	202.505435
143633	WESTCHESTER PKY	0.079105	35	3566.580193	2.231378	24.644382	4.767576	42.453628	3640.677157
143634	WESTCHESTER PKY	0.055946	35	3369.952631	1.630881	22.995286	4.334289	39.508218	3438.421305
143675		0.268651	15	593.270258	0.036547	145.62454	0.272647	3.608603	742.812595
143677	N NASH ST	0.1036	30	374.895871	0.052862	0.755461	0.119806	3.321369	379.145369
143678	N DOUGLAS ST	0.082646	25	705.288572	0.422556	327.379622	1.053618	14.790452	1048.93482
146115	N NASH ST	0.046796	25	0	0	0	0	0	0
146116	W. IMPERIAL HWY	0.245618	25	0	0	0	0	0	0
146118	UNKNOWN	0.114561	25	0	0	0	0	0	0
146814	W 91ST ST	0.331055	25	0	0	0	0	0	0
153234	W CENTINELA AVE	0.343572	30	1599.785314	0.306019	18.643665	1.177763	12.083871	1631.996632
153237	MESMER AVE	0.028998	30	1002.537629	0.029964	4.020292	0.179576	2.104589	1008.87205
153282	CALIFORNIA ST	0.155822	20	3.418429	0	0.38776	0	0.009068	3.815257
1642868	HOWARD HUGHES PKY	0.156652	30	0.000346	0	0	0	0	0.000346
1642869		0.458741	20	385.076157	0.003254	0.880739	0.020361	1.100062	387.080573
1643006	LA TIJERA BLVD	0.096655	25	27.693781	0	0	0	0	27.693781
1643007	WESTCHESTER PKY	0.243556	30	1302.099516	0.661778	4.220508	2.156516	18.906874	1328.045192
1643008	LA TIJERA BLVD	0.15736	25	82.632107	0.06213	1.523484	0.047546	0.921959	85.187226
1643009	W CENTURY BLVD	0.119447	25	4162.174302	0.005257	10.535711	26.607544	14.015895	4213.338709
1643010		0.203705	5	1851.279707	0	0	3.926028	8.953251	1864.158986
1643012		0.032252	25	879.215944	0.005257	10.535711	0.67853	3.917343	894.352785
1643357	SKY WAY	0.063481	35	0	0	0	0	0	0
1643358		0.063486	30	0	0	0	0	0	0
1643359	WORLD WAY	0.008344	35	0	0	0	0	0	0
1643362	W CENTURY BLVD	0.371463	30	0	0	0	0	0	0
1643366	WORLD WAY	1.275719	35	0	0	0	0	0	0
1643367	SKY WAY	0.022137	35	0	0	0	0	0	0
1643368	CENTER WAY N	0.409698	30	3544.060126	0	0	8.663232	24.624763	3577.348121
1643371	CENTER WAY S	0.095043	25	7068.722189	0	0	19.582616	50.968356	7139.273161
1643372	CENTER WAY S	0.067017	30	7068.722189	0	0	19.582616	50.968356	7139.273161
1656264		0.008346	30	0	0	0	0	0	0
1656265		0.44174	20	0.118514	0	0.005049	0	0	0.123563
1656266		0.373023	20	600.638861	0	0.904275	0	2.295843	603.838979
1656267	HOWARD HUGHES PKY	0.005404	30	0.000346	0	0	0	0	0.000346
1656268		0.373054	15	719.391095	0.225185	30.270716	17.988412	6.041346	773.916754
1656332		0.489238	10	2395.068544	0	0.765853	1.284203	14.902161	2412.020761
1656493	W IMPERIAL HIGHWAY	0.292402	30	256.284106	0.011925	99.261859	0.544341	0.632448	356.734679
1656494		0.451456	10	1246.527003	0.861997	78.521159	4.888441	10.330535	1341.129135
1656495		0.412507	10	1422.465024	0.440782	76.723004	2.015281	10.053607	1511.697698
1657128		0.196512	20	4.739135	0.000002	0.110692	0.001832	0.177508	5.029169
1657381	S SEPULVEDA BLVD	0.107708	25	4053.713539	0.005257	16.158298	2.007189	17.531417	4089.4157
1657382		0.280769	10	632.527711	0	1.580677	0.009882	2.222702	636.340972
1658427	SAINT BERNARD ST	0.045558	25	0	0	0	0	0	0
1658431	CUMLAUDE AVE	0.205928	25	0	0	0	0	0	0
2661426	SAN DIEGO FWY	0.23711	25	2.304464	0	0.473353	0	0	2.777817
2661427	SAN DIEGO FWY	0.254369	25	0.418347	0	0.31933	0	0	0.737677
2661428	W ARBOR VITAE ST	0.053646	30	1232.187661	2.021977	53.362125	4.970952	63.991113	1356.533828
2661429	W ARBOR VITAE ST	0.181192	25	1232.187661	2.021977	53.362125	4.970952	63.991113	1356.533828
2664280	LINCOLN BLVD	0.212639	15	2403.084522	0.469337	33.820633	2.025499	18.93318	2458.333171
2665980	I 405 HOV	0.010824	5	0	0	0	0	0	0
2665981	I 405 HOV	0.613248	35	42.102693	0	0	0	14.505075	56.607768
2670250	W 80TH ST	0.304489	25	0.004091	0	0	0	0	0.004091
2670253	LINCOLN BLVD	0.216521	20	2341.102155	0.414843	32.413145	1.95313	18.320528	2394.203801
2670255	W CENTINELA AVE	0.023683	30	597.26526	0.276055	14.623985	0.998186	9.979281	623.142767
2670261	W CENTURY BLVD	0.159117	25	7304.830247	2.691572	295.940313	90.392776	101.525774	7795.380682
2670262	W ARBOR VITAE ST	0.055982	30	1517.50582	3.857033	128.060163	6.29056	70.260976	1725.974552
2670263	AVIATION BLVD	0.062802	30	1254.004771	8.755101	260.439304	23.794698	144.162226	1691.1561
2670266	W JEFFERSON BLVD	0.315855	30	10.906864	0	0.924246	0	0	11.83111
2670429	MESMER AVE	0.071717	30	1002.537629	0.029964	4.020292	0.179576	2.104589	1008.87205
2672597	TEALE ST	0.328639	35	61.982369	0.054494	1.407487	0.072369	0.612651	64.12937
2672598	LINCOLN BLVD	0.119606	20	2341.102155	0.414843	32.413145	1.95313	18.320528	2394.203801
2672599	LINCOLN BLVD	0.040632	20	2403.084522	0.469337	33.820633	2.025499	18.93318	2458.333171
2672602	W 80TH ST	0.289097	25	0.130358	0	0.001004	0	0	0.131362
2672604	LA TIJERA BLVD	0.005873	35	66.883404	0	3.50307	0	0.386204	70.772678
2672605	LINCOLN BLVD	0.295623	25	1281.623928	0.270493	9.238706	1.10604	10.264344	1302.503511
2672606	Loyola Blvd	0.114651	35	544.084357	0.233749	6.472795	0.942007	8.645852	560.37876
2672607	LINCOLN BLVD	0.233679	30	860.413412	0	10.209329	0	1.829889	872.45263
2672611	W 76TH ST	0.36501	25	34.086654	0.03036	1.017602	0.037076	0.324532	35.496224
2672612	W 80TH ST	0.202405	25	22.300543	0.009994	0.732153	0.002478	0.232783	23.277951
2672613	79TH ST	0.36073	25	55.638146	0.178976	12.268091	0.557341	3.816453	72.459007
2672614	LA TIJERA BLVD	0.046067	20	277.487666	0.178976	16.395311	0.559355	4.242481	298.863789
2672615	SEPULVEDA BLVD	0.331341	25	4487.769547	1.027979	45.504775	3.315436	31.365255	4568.982992
2672616	79TH ST	0.37436	25	14.292126	0.016676	0.411387	0.007604	0.214959	14.942752
2672618	S SEPULVEDA BLVD	0.097874	30	2408.020284	0	20.141051	0	5.530806	2433.692141
2672621	AIRPORT BLVD	0.057496	25	8263.984153	0.172637	50.65307	0.160669	18.166427	8333.136956

2672622	VICKSBURG AVE	0.104561	30	1422.077732	0	0	0	0	1422.077732
2672624	AVIATION BLVD	0.12462	25	4491.934574	3.722268	322.419231	13.647106	93.461019	4925.184198
2672626	AVIATION BLVD	0.118209	25	4492.062085	3.722268	322.428519	13.647106	93.461019	4925.320997
2672628	W CENTURY BLVD	0.056925	30	7304.830247	2.691572	295.940313	90.392776	101.525774	7795.380682
2672631	S LA CIENEGA BLVD	0.087844	30	2274.931824	1.369453	91.368339	28.658271	34.54428	2430.872167
2672633	E MARIPOSA AVE	0.201845	40	148.119661	0.001847	0.258183	0.003315	0.161407	148.544413
2672634	E MARIPOSA AVE	0.178173	35	40.889791	0.011148	0.872166	0.012496	0.693471	42.479072
2672635	AIRPORT BLVD	0.128006	25	5830.175485	0.246139	28.905168	0.588427	16.059031	5875.97425
2672636	W 83RD ST	0.187165	25	21.42017	0	0.494632	0	0.113722	22.028524
2672637	S LA CIENEGA BLVD	0.015649	30	688.20157	0.790855	81.703396	3.36187	22.739533	796.797224
2672638	OSAGE AVE	0.18727	25	499.19253	1.192706	73.526011	6.209565	19.606035	599.726847
2672639	W 83RD ST	0.239742	25	48.980289	0.182438	1.607688	0.101284	1.096102	51.967801
2672697	W CENTINELA AVE	0.067609	30	1602.324035	0.316871	18.724453	1.212803	12.347046	1634.925208
2672733	W 76TH ST	0.400416	25	0.146688	0	0	0	0	0.146688
2672734	W 80TH ST	0.204478	25	22.360043	0.009994	0.732299	0.002478	0.232783	23.337597
2672737	W MANCHESTER AVE	0.292645	35	90.338327	0.122274	25.466482	0.098654	1.517889	117.543626
2672748	79TH ST	0.272169	25	0.063591	0	0.000146	0	0	0.063737
2672749	SEPULVEDA BLVD	0.142809	20	4448.817249	0.865678	33.754299	2.765699	27.770835	4513.97376
2672750	W 83RD ST	0.267402	25	26.920822	0.05406	0.75213	0.026812	0.59085	28.344674
2672751	W MANCHESTER AVE	0.141461	30	80.753955	0.165913	25.82396	0.154915	2.753168	109.651911
2672752	EMERSON AVE	0.119894	25	22.61998	0.009994	0.732561	0.002478	0.233188	23.598201
2672753	SEPULVEDA BLVD	0.12608	20	4419.16109	0.805368	30.189443	2.477141	25.920082	4478.553124
2672754	W MANCHESTER AVE	0.006485	35	20.533679	0.000371	1.250563	0.000285	0.034257	21.819155
2672755	CULVER BLVD	0.166973	25	68.794769	0	8.181827	0	0	76.976596
2672756	W MANCHESTER AVE	0.221443	30	20.533679	0.000371	1.250563	0.000285	0.034257	21.819155
2672761	SAINT BERNARD ST	0.16933	25	0	0	0	0	0	0
2672762	EMERSON AVE	0.179482	25	55.490013	0.062945	1.531409	0.04817	0.931355	58.063892
2672763	WESTCHESTER PKY	0.165669	35	1394.308897	0.85291	7.584823	2.35616	22.687116	1427.789906
2672772	W 83RD ST	0.249889	25	76.991521	0.150013	5.054527	0.320116	2.824577	85.340754
2672773	79TH ST	0.264372	25	58.031864	0.178976	12.374316	0.557341	3.823527	74.966024
2672777	LA TIJERA BLVD	0.24353	20	5951.493151	0	19.096586	0.003817	11.892341	5982.485895
2672782	W MANCHESTER AVE	0.038488	35	1770.314603	0.000145	47.295297	0.045746	6.029656	1823.685447
2672785	OSAGE AVE	0.108005	20	493.415018	1.089423	72.734845	6.165095	19.092549	592.49693
2672786	W 83RD ST	0.193768	25	2.723677	0	0.028565	0	0.017007	2.769249
2672788	W 83RD ST	0.220278	25	18.591226	0	0.105762	0.001422	0.0667979	18.766389
2672789	OSAGE AVE	0.072106	25	493.415018	1.089423	72.734845	6.165095	19.092549	592.49693
2672790	W FLORENCE AVE	0.052941	20	1756.526866	0.687044	134.869228	3.473445	20.315524	1915.872107
2672801	WESTCHESTER PKY	0.152087	35	1111.779751	2.231378	24.197057	4.767576	38.974787	1181.950549
2672803	W 96TH ST	0.063184	25	1644.023665	0	0	0	0	1644.023665
2672806	WILEY POST AVE	0.249329	25	491.615023	0	0.409371	0	0.156556	492.18095
2672807	LA TIJERA BLVD	0.149495	35	283.206813	0	4.411758	0.004298	0.81849	288.441359
2672808	W 96TH ST	0.049887	25	1447.813102	0	0	0	0	1447.813102
2672813	AIRPORT BLVD	0.214588	25	7188.892754	0.67364	37.407019	1.653003	29.788342	7258.414758
2672814	ARBOR VITAE ST	0.07261	30	1291.164026	0.320764	14.822497	0.225186	2.045049	1308.577522
2672830	W MANCHESTER BLVD	0.247944	25	1214.496145	1.723048	98.010775	6.95555	34.588134	1355.773652
2672831	AVIATION BLVD	0.150909	20	347.850543	2.056697	188.125184	9.600105	35.521538	583.154067
2672906	AVIATION BLVD	0.272936	20	4492.175937	3.722268	322.475234	13.647106	93.461019	4925.481564
2672908	AVIATION BLVD	0.131898	25	3862.482342	3.720787	168.470084	13.644425	93.44637	4141.764008
2672918	S INGLEWOOD AVE	0.111796	25	37.904405	0.036426	9.07453	0.017328	0.786957	47.819646
2672919	S INGLEWOOD AVE	0.249245	25	130.480127	0.087147	7.658994	0.192633	3.081227	141.500128
2672921	S INGLEWOOD AVE	0.144187	25	37.904405	0.036426	9.07453	0.017328	0.786957	47.819646
2672986	MAIN ST	0.303541	25	79.439782	0.034411	1.973894	0.020321	2.210346	83.678754
2672987	E MARIPOSA AVE	0.24098	35	79.711738	0.038823	1.762177	0.058768	1.699653	83.271159
2672991	E MARIPOSA AVE	0.217421	35	79.711738	0.038823	1.762177	0.058768	1.699653	83.271159
2672992	N SEPULVEDA BLVD	0.129076	30	909.748454	0.136203	6.42473	0.296516	5.440063	922.045966
2672999	LAIRPORT ST	0.064387	15	0	0	0	0	0	0
2673001	N NASH ST	0.166795	25	4.799152	0.052206	0.644954	0.105845	1.097497	6.699654
2673002	CONTINENTAL BLVD	0.094335	15	158.973016	0.095088	1.289572	0.19284	2.069937	162.620453
2673003	DULEY RD	0.089604	30	0	0	0	0	0	0
2673017	S INGLEWOOD AVE	0.253775	25	3.791947	0.002106	0.35396	0.003144	0.052211	4.203368
2673018	S LA CIENEGA BLVD	0.197013	25	685.989578	0.366705	40.549481	2.355593	11.800678	741.062035
2673019	W 119TH PL	0.243098	25	1.207991	0.000678	0.109444	0.001025	0.040354	1.359492
2673021	N AVIATION BLVD	0.256063	25	1004.915503	0.936505	49.786756	3.531445	38.049076	1097.219285
2673023	N AVIATION BLVD	0.161074	30	924.182654	0.742324	44.599996	3.3526	33.551991	1006.412225
2673026	W 120TH ST	0.211634	25	434.956946	0.247289	32.161266	1.252218	7.003072	475.620791
2673028	W IMPERIAL HIGHWAY	0.06394	25	582.443081	0.227236	94.373861	0.558546	8.497018	686.099742
2674194	LOYOLA BLVD	0.182627	20	93.27302	0.076918	3.570195	0.082346	1.19319	98.195669
2674195	W MANCHESTER AVE	0.421284	35	63.275694	0.077638	24.588001	0.08281	1.018804	89.042947
2674196	W 83RD ST	0.292672	25	0	0	0	0	0	0
2674200	W MANCHESTER AVE	0.036382	25	18.671436	0.000371	1.18747	0.000285	0.028577	19.888139
2674205	NICHOLSON ST	0.033272	25	91.553234	0.007648	8.450874	0.005364	0.165914	100.183034
2674207	W MANCHESTER AVE	0.331687	40	113.705628	0.035625	5.033137	0.023013	0.865347	119.66275
2675405	W 96TH ST	0.063146	25	221.945933	0	0	0	0	221.945933
2675411	W 96TH ST	0.069806	25	0	0	0	0	0	0
2675422	AIRPORT BLVD	0.119246	30	7924.958942	2.902749	53.395498	6.35748	69.032504	8056.647173
2675580	E MARIPOSA AVE	0.18174	35	79.711738	0.038823	1.762177	0.058768	1.699653	83.271159
2675585	CULVER BLVD	0.204826	35	22.758466	0.007648	0.269048	0.005364	0.165914	23.20644

2675587	NICHOLSON ST	0.051958	25	91.553234	0.007648	8.450874	0.005364	0.165914	100.183034
2675589	SEPULVEDA BLVD	0.099189	30	1085.575783	0	7.691572	0	3.116268	1096.383623
2675590	WESTCHESTER PKY	0.053971	35	3369.960207	1.630881	22.996437	4.334289	39.508218	3438.430032
2675591	LA TIJERA BLVD	0.126355	35	286.228169	0	4.516755	0.004298	0.829078	291.5783
2675592	SEPULVEDA EASTWAY	0.178959	25	26.486741	0	0.025604	0	0	26.512345
2675593	SEPULVEDA EASTWAY	0.183441	15	0	0	0	0	0	0
2675685	W OLIVE ST	0.092412	25	0	0	0	0	0	0
2675732	TEALE ST	0.953661	35	0	0	0	0	0	0
2675876	TEALE ST	0.422902	35	61.982369	0.054494	1.407487	0.072369	0.612651	64.12937
2675884	TEALE ST	0.255998	35	0	0	0	0	0	0
2675897	W MANCHESTER AVE	0.147896	30	124.142942	0.256256	31.167382	0.702097	5.148058	161.416735
2675901	WILEY POST AVE	0.104573	25	140.359948	0.150013	5.054527	0.320116	2.947615	148.832219
2675909	WESTCHESTER PKY	0.39455	30	724.053228	0.053483	1.869972	0.034501	1.024413	727.035597
2675951	Loyola Blvd	0.094637	35	545.553062	0.337801	2.032634	1.015975	9.675819	558.615291
2677339		0.22042	20	50.477593	0.047688	3.860089	0.072062	2.050539	56.507971
2677478		0.062317	20	0	0	0	0	0	0
2677479		0.255748	25	30.389063	0.182438	1.501926	0.099862	1.028123	33.201412
2677480		0.199914	20	5.695446	0	0.050415	0	0.011749	5.75761
2677485		0.337713	20	2.393718	0	0.106225	0	0.007074	2.507017
2677622		0.219748	20	29.883003	0.03119	0.691851	0.108164	0.894939	31.609147
2677623		0.072285	20	0	0	0	0	0	0
2677626		0.063419	20	0.232963	0.004726	0.0055	0.01752	0.113634	0.374343
2677669		0.104564	20	56.154039	0.600496	2.110828	0.433288	2.788853	62.087504
2677672		0.105145	20	1332.635582	0	0	0	0	1332.635582
2677710		0.135193	20	53.877415	0.400672	2.398641	0.154014	3.487286	60.318028
2677712		0.177345	20	1.264962	0	0.117872	0	0.002631	1.385465
2677713		0.111275	20	0.041553	0	154.677041	0	0	154.718594
2677801		0.217581	20	34.103994	0.148152	0.966108	0.156372	2.999563	38.374189
2677802		0.0621	20	59.681667	0.04298	2.40157	0.043272	0.780679	62.950168
2677807		0.291433	25	100.099373	0.035254	3.225206	0.022728	0.83109	104.213651
2677808		0.116077	20	14.355717	0.016676	0.411533	0.007604	0.214959	15.006489
2677809		0.178962	20	22.153855	0.009994	0.732153	0.002478	0.232783	23.131263
2677811		0.105773	20	61.982369	0.054494	1.407487	0.072369	0.612651	64.12937
2677812		0.160952	20	93.142662	0.076918	3.569191	0.082346	1.19319	98.064307
2677813		0.18288	25	4.238811	0	2.22769	0	0	6.466501
2677814		0.130467	25	118.608807	0.035694	1.828298	0.020844	0.73244	121.226083
2677815		0.213736	25	0	0	0	0	0	0
2677859		0.229212	25	27.180759	0.05406	0.752392	0.026812	0.591255	28.605278
2677941		0.222346	20	18.696495	0	0.466068	0	0.096714	19.259277
2677942		0.092459	20	6.422966	0.021376	0.225645	0.00211	0.162316	6.834413
2677943		0.119098	20	20.414541	0.035644	0.737542	0.004746	0.382974	21.575447
2677944		0.080434	20	2.569746	0.010852	0.081279	0.03504	0.263176	2.960093
2677945		0.324534	20	34.233342	0.03036	1.017602	0.037076	0.324532	35.642912
2679134		0.192778	20	0	0	0	0	0	0
2679149		0.218288	20	0.000029	0	0	0	0	0.000029
2679554		0.236235	25	0	0	0	0	0	0
2679555		0.139457	20	19.364329	0.012396	0.476774	0.01078	0.82341	20.687689
2679557		0.242548	20	93.146179	0.237962	4.103794	0.073636	4.23988	101.801451
2679558		0.123537	25	60.583255	0.079414	3.694733	0.016628	1.580004	65.954034
2679559		0.124827	25	31.974216	0.091814	2.28848	0.044261	1.103669	35.50244
2679560		0.207002	25	1.357611	0	0.203905	0	0	1.561516
2679564		0.271345	20	8.500024	0	1.023233	0	0.009068	9.532325
2680111		0.074979	20	10324.43277	0	0	36.16006	11.832148	10372.42497
2680399		0.077616	20	8897.052455	0	0	26.239155	10.974034	8934.265644
2680400		0.062083	20	4725.371107	0	0	27.905556	5.211569	4758.488232
2685813		0.199247	25	0.220748	0.000601	0.006807	0.00029	0.008897	0.237343
2685814		0.202662	25	0.001144	0	0	0	0	0.001144
2685815		0.249301	25	32.388154	0.14308	2.494232	0.094866	1.280233	36.400565
2685840		0.135043	20	0	0	0	0	0	0
2685842		0.167918	20	24.38795	0.196848	1.094091	0.111944	3.647608	29.438441
2685885		0.146653	20	15.948883	0.068458	0.889941	0.02228	1.449619	18.379181
2686052		0.208515	20	24.168895	0.025076	1.368485	0.008325	0.672436	26.243217
2686058		0.152029	20	22.382977	0.057792	1.270218	0.026502	1.691894	25.429383
2686067	GREEN VALLEY CIR	0.058546	30	16.252206	0.020259	0.383262	0.042964	0.533741	17.232432
2686068	BRISTOL PKY	0.095282	30	1.194331	0.001377	0.034528	0.003305	0.039297	1.272838
2686069		0.06962	20	1.971539	0.005204	0.054649	0.016858	0.122502	2.170752
2686070		0.076878	20	1.664608	0.005061	0.062953	0.016396	0.120709	1.869727
2686073		0.149835	20	9.537034	0.016792	0.302494	0.027808	0.430557	10.314685
2686144	E IMPERIAL HIGHWAY	0.098185	35	1129.965205	0.213405	114.878703	0.335258	2.361075	1247.753646
2686145		0.066869	20	703.283976	0	119.368162	0	0	822.652138
2686146		0.266514	20	455.168995	0	214.100775	0	0	669.26977
2686147		0.252741	20	1173.29503	0	565.051127	0	0	1738.346157
2686148		0.177248	20	4.831098	0.10413	0.042272	0.188582	1.022699	6.188781
2686149	W CENTURY BLVD	0.095411	30	8520.158955	0.005257	472.627533	82.396673	64.451425	9139.639843
2686150		0.156013	20	914.161699	0	380.893511	0	0	1295.05521
2686151		0.23793	20	33.439441	0.995988	0.335321	1.060916	5.281504	41.11317
2686152		0.266833	20	0.113852	0	0.046715	0	0	0.160567

2686153	S LA CIENEGA BLVD	0.246539	25	282.281626	0	74.335759	0	0	356.617385
2686162		0.244709	20	0	0	0	0	0	0
2686163	OSAGE AVE	0.16225	25	493.415018	1.089423	72.734845	6.165095	19.092549	592.49693
2686164		0.113374	20	0.158351	0	0.004827	0	0.000767	0.163945
2686165		0.145319	20	5.777512	0.103284	0.791166	0.04447	0.513487	7.229919
2686169	W CENTURY BLVD	0.23714	25	7094.984474	0	56.753791	38.212736	48.094821	7238.045822
2686171		0.254388	20	0	0	0	0	0	0
2686172		0.254012	20	109.956923	0.318496	3.635089	0.162086	2.305753	116.378347
2686173		0.14782	20	3.021356	0	0.104997	0	0.010589	3.136942
2686174		0.098643	20	0	0	0	0	0	0
2686175		0.174971	20	0	0	0	0	0	0
2686176		0.135675	20	0	0	0	0	0	0
2686177		0.326072	20	0.009745	0	0.000359	0	0	0.010104
2686178	SEPULVEDA BLVD	0.199879	20	3453.741609	0.808606	42.116612	3.006665	26.545222	3526.218714
2686179	HOWARD HUGHES PKY	0.061906	25	985.833878	0.003254	1.790063	0.020361	3.395905	991.043461
2686180		0.124757	20	14.350984	0.18576	0.590595	0.251334	1.099599	16.478272
2686181		0.173246	20	0.005858	0	0	0	0	0.005858
2686182		0.368245	20	44.735355	0.067162	1.662884	0.029282	0.775498	47.270181
2686183	MESMER AVE	0.054807	30	999.244849	0.026377	3.928586	0.16557	2.016576	1005.381958
2686184		0.082464	20	3.350251	0.003788	0.095688	0.014794	0.094004	3.558525
2686185	W CENTINELA AVE	0.060037	30	597.26526	0.276055	14.623985	0.998186	9.979281	623.142767
2686187		0.075364	20	3.137339	0.008287	0.059655	0.017976	0.289779	3.513036
2686188		0.085406	20	0.079873	0.000227	0.001422	0.000492	0.011782	0.093796
2686190		0.301397	20	0.178505	0.000466	0.012535	0.001717	0.014892	0.208115
2686191	W JEFFERSON BLVD	0.004676	30	299.402792	0.133526	7.014208	0.566355	4.712759	311.82964
2686194		0.131289	20	1.21009	0.001136	0.105028	0.001509	0.012222	1.329985
2686195		0.280808	25	0.126267	0	0.001004	0	0	0.127271
2686196	W 83RD ST	0.187055	30	0	0	0	0	0	0
2686197		0.13869	25	0	0	0	0	0	0
2686198		0.134714	25	27.35996	0.044634	0.880845	0.015844	0.499085	28.800368
2686199		0.519042	25	0	0	0	0	0	0
2686200	Loyola Blvd	0.064858	35	545.553062	0.337801	2.032634	1.015975	9.675819	558.615291
2686201		0.328853	20	0	0	0	0	0	0
2686202		0.421394	20	200.189995	0.104052	7.301413	0.073968	2.153975	209.823403
2686203		0.210092	25	1.862244	0	0.063093	0	0.00568	1.931017
2686204		0.27599	25	3.264563	0	1.372219	0	0	4.636782
2686205	VISTA DEL MAR LN	0.229787	25	0.286745	0	0.090749	0	0	0.377494
2686206		0.151998	25	4.768795	0.010512	0.067608	0.008578	0.154637	5.01013
2686207	VISTA DEL MAR LN	0.061528	25	4.617047	0.003494	0.122597	0.001976	0.061198	4.806312
2686208		0.066308	25	4.444962	0.003494	0.068046	0.001976	0.061198	4.579676
2686209		0.59494	20	0	0	0	0	0	0
2686797		0.240702	20	1.928209	0	0	0	0	1.928209
2686798		0.24477	20	61.98789	0.161202	4.557696	0.135052	3.742575	70.584415
2686803		0.140919	20	171.115689	0.49107	1.56473	0.663116	8.657306	182.491911
2686804		0.141642	20	0.002134	0	0.000476	0	0	0.00261
2686805		0.229223	20	0	0	0	0	0	0
2686806		0.336705	20	398.943906	0.090136	14.654745	0.115994	4.177985	417.982766
2686807		0.120022	20	158.973016	0.095088	1.289572	0.19284	2.069937	162.620453
2686815		0.165871	20	93.278428	0.032282	2.571139	0.0481	1.533756	97.463705
2686817	E MARIPOSA AVE	0.138245	35	57.446686	0.030386	1.267174	0.047277	1.310714	60.102237
2686828		0.232822	20	0	0	0	0	0	0
2686829		0.181202	25	49.879481	0.021856	1.262635	0.009364	1.373157	52.546493
2691711	I 405 HOV	0.715676	30	0	0	0	0	0	0
2691734	I 405 HOV	0.256234	25	3.681373	0	0	0	1.199821	4.881194
2691735	I 405 HOV	0.736239	25	23.38959	0	0	0	9.293889	32.683479
2691738	I 405 HOV	0.980762	15	0.498856	0	0	0	0.177508	0.676364
2691739	I 405 HOV	0.524616	20	8.448488	0	0	0	1.125755	9.574243
2691740	I 405 HOV	0.322355	10	1.047099	0	0	0	0.329999	1.377098
2691741	I 405 HOV	1.144	30	8.870962	0	0	0	1.266378	10.13734
2691742	I 405 HOV	1.030418	30	0	0	0	0	0	0
2691743	I 405 HOV	1.208771	20	0	0	0	0	0	0
2691744	I 405 HOV	0.515138	25	0	0	0	0	0	0
2691745	I 405 HOV	0.578868	45	0	0	0	0	0	0
2691746	I 405 HOV	0.516667	45	0	0	0	0	0	0
2692020	AVIATION BLVD	0.120832	30	1470.544161	9.157574	264.728636	28.896824	175.055282	1948.382477
2692021	W 98TH ST	0.127358	35	1880.960681	1.28642	7.900974	5.968962	29.728509	1925.845546
2692022	W 98TH ST	0.17916	35	892.907893	1.283865	7.891958	5.938234	29.728509	937.750459
2692287	W JEFFERSON BLVD	0.032486	40	17.114428	0.023203	0.414357	0.056767	0.767659	18.376414
2692288		0.110358	20	6.062116	0.006976	0.106638	0.002924	0.34198	6.520634
2692289		0.167229	20	0.097457	0	0.014986	0	0	0.112443
2692290	N AVIATION BLVD	0.051627	25	1004.915503	0.936505	49.786756	3.531445	38.049076	1097.219285
2692291		0.419074	20	0	0	0	0	0	0
2692292		0.119778	20	23.92632	0.096592	1.157145	0.101952	1.933448	27.215457
2692308		0.156779	20	0	0	0	0	0	0
2692309		0.252556	20	0	0	0	0	0	0
2692310		0.054112	20	232.494108	0	0	0	0	232.494108
2692311		0.051264	20	119.81145	0	0	0	0	119.81145

2692312		0.13708	20	0.002363	0	54.548619	0	0	54.550982
2692313		0.190078	20	0.000062	0	127.279613	0	0	127.279675
2692314		0.160087	20	350.944277	0	0	0	0	350.944277
2692315		0.141779	20	815.949493	0	0	0	0	815.949493
2692316	AIRPORT BLVD	0.153731	25	7194.5882	0.67364	37.457435	1.653003	29.80009	7264.172368
2692317		0.199298	20	1.854695	0	0	0	0	1.854695
2692319		0.091216	20	5064.727512	0	0	0	0	5064.727512
2692320	W 96TH ST	0.095747	20	2253.002546	0	1.037363	0	0	2254.039909
2692321		0.092911	20	3969.830865	0	0	0	0	3969.830865
2692322		0.08466	20	362.807903	0	1.037363	0	0	363.845266
2692323	AIRPORT BLVD	0.084452	25	8226.61579	0.172637	49.482069	0.160669	18.166427	8294.597592
2692324		0.150608	20	438.936462	0	4.145437	0	0	443.081899
2692325	W CENTURY BLVD	0.100308	30	5452.967363	0	268.286902	80.222054	48.937558	5850.413877
2692326		0.065961	20	0.930842	0.229648	0.07371	0.12179	0.575606	1.931596
2692327		0.103152	20	0	0	0	0.000052	0	0.000052
2692328	W CENTURY BLVD	0.236389	35	4920.26577	0.005257	80.108442	44.227598	34.131738	5078.738805
2692329		0.078348	20	975.687089	0	148.668879	0	0	1124.355968
2692330		0.363519	20	0	0	0	0	0	0
2692331		0.114221	20	0	0	0	0	0	0
2692332	WESTCHESTER PKY	0.104249	40	1749.750821	2.231378	24.197057	4.767576	38.974787	1819.921619
2692333		0.057644	20	339.149257	0	0	0	0	339.149257
2692334	98TH ST	0.085836	30	128.079132	0	0.483984	0	0	128.563116
2692335	98TH ST	0.036652	30	100.385421	0	0.483984	0	0	100.869405
2692336	98TH ST	0.120054	30	188.34498	0	1.230027	0.001021	0.714287	190.290315
2692337	98TH ST	0.343093	25	2499.088303	0.217001	8.419784	0.147079	0.70636	2508.578527
2692338	BELLANCE AVE	0.128184	25	0	0	0	0	0	0
2692339	BELLANCE AVE	0.154993	25	4.441324	0.217001	0.090789	0.147077	0.6432	5.539391
2692340	W 96TH ST	0.317755	25	237.188069	3.075387	3.24615	6.430828	52.09957	302.040004
2692341	W ARBOR VITAE ST	0.041268	30	1517.50582	3.857033	128.060163	6.29056	70.260976	1725.974552
2692342	HINDRY PL	0.227384	25	0	0	0	0	0	0
2692343	AVIATION BLVD	0.193498	30	1249.223529	8.755101	260.439304	23.794691	143.932456	1686.145081
2692345	W ARBOR VITAE ST	0.069968	30	1741.018908	4.887962	180.169154	10.594552	90.804301	2027.474877
2692346	W 96TH ST	0.070465	25	4.7828	0	0	0.000008	0.22977	5.012578
2692348	ISIS AVE	0.249506	20	667.19174	1.497547	149.15258	3.581745	15.591215	837.014827
2692349	W MANCHESTER BLVD	0.05726	25	456.28932	1.492056	48.429007	3.441697	16.142476	525.794556
2692350	ISIS AVE	0.252679	20	667.191752	1.497547	47.778827	3.581745	15.591215	735.641086
2692351	HINDRY AVE	0.246819	20	804.443515	1.030941	52.10616	4.312996	20.543323	882.436935
2692352	W MANCHESTER BLVD	0.041582	25	448.12489	0.727294	47.705107	2.824672	14.912237	514.2942
2692353		0.076416	20	8.662033	0.764762	0.7239	0.617034	1.23024	11.997969
2692354	W ARBOR VITAE ST	0.032399	30	2321.949336	4.887975	180.166323	10.603556	90.804301	2608.411491
2692355		0.221572	20	591.941251	0.000015	0.00613	0.012396	0	591.959792
2692356	W 102ND ST	0.102995	25	0.127511	0	0.009288	0	0	0.136799
2692357	W CENTURY BLVD	0.06308	25	7417.177556	3.916972	296.34937	91.575552	107.45684	7916.47629
2692358	CONCOURSE WAY	0.120078	25	0.127511	0	0.009288	0	0	0.136799
2692359	ARBOR VITAE ST	0.20232	30	1318.199073	0.320909	11.311317	0.22679	2.044328	1332.102417
2692360	BELLANCA AVE	0.224966	25	60.508683	0.000145	4.009481	0.001604	0.000721	64.520634
2692361	W MANCHESTER AVE	0.09697	35	1743.278551	0	22.49936	0.044142	6.030377	1771.85243
2692362	BELLANCA AVE	0.27571	25	60.511046	0.000145	51.06453	0.001604	0.000721	111.578046
2692363	W FLORENCE AVE	0.190681	15	1794.101526	0.722232	136.669724	3.655557	21.182951	1956.33199
2692364	HINDRY AVE	0.160247	25	37.574661	0.035188	1.800495	0.182112	0.867428	40.459884
2692365	98TH ST	0.23735	25	368.72327	0.389638	1.352799	0.264088	1.097653	371.827448
2692366	AVION DR	0.095943	25	189.337143	0	0.927908	0	0.311343	190.576394
2692367		0.106254	20	55.483958	0	0.826245	0	0	56.310203
2692368		0.070729	20	241.629395	3.292388	3.336941	6.577904	52.74277	307.579398
2692369		0.064528	20	1435.350699	17.912673	23.57446	52.682404	311.651392	1841.171628
2692370	AVION DR	0.024468	20	625.101605	0.389638	1.734929	0.264088	1.097653	628.587913
2692371		0.077666	20	581.311876	0.389638	1.421631	0.264088	1.408996	584.796229
2692372	AIRPORT BLVD	0.066446	25	5607.68667	0	41.179104	0.04366	17.775134	5666.684568
2692373		0.256682	20	4.012182	0	2.365208	0	0	6.37739
2692374	VICKSBURG AVE	0.04749	30	1534.942678	0	0.746043	0.001021	0.714287	1536.404029
2692375		0.209491	20	2.569176	0	0.237837	0	0	2.807013
2692376	HINDRY AVE	0.257641	20	804.443515	1.030941	52.10616	4.312996	20.543323	882.436935
2692377		0.09487	20	0	0	0	0	0	0
2692378		0.104168	20	0	0	0	0	0	0
2692379	W ARBOR VITAE ST	0.099091	30	1511.689747	2.218825	127.465451	5.082897	67.638722	1714.095642
2692380		0.247672	20	5.816073	1.638208	0.594712	1.207662	2.622255	11.87891
2692381	W OLIVE ST	0.108207	25	0	0	0	0	0	0
2692382		0.252428	20	0	0	0	0	0	0
2692383		0.106089	20	78.907868	0.229412	0.073738	0.121858	0.649562	79.982438
2692384	W 102ND ST	0.09593	25	0.127511	0	0.009288	0	0	0.136799
2692385		0.066507	20	0	0	0	0	0	0
2692386		0.052176	20	0	0	0	0	0	0
2692387	ARBOR VITAE ST	0.140671	30	1359.361528	0.002268	12.033376	0.0631	0.291072	1371.751344
2692389		0.250705	20	5.021352	0	0	0	0	5.021352
2692390	W 111TH ST	0.117025	25	383.408689	0.001481	60.096826	0.002681	0.014648	443.524325
2692391	W 111TH ST	0.076121	25	235.224583	0.001481	60.096826	0.002681	0.014648	295.340219
2692392		0.133174	20	433.608851	0	0	0	0	433.608851

2692393	SEPULVEDA BLVD	0.016901	25	1811.330607	0	7.818909	0.004298	5.381702	1824.535516
2692394	W 92ND ST	0.040287	25	445.741427	0	0	0	0.383559	446.124986
2692395	W 92ND ST	0.036233	25	445.741427	0	0	0	0.383559	446.124986
2692396	SEPULVEDA WESTWAY	0.049474	25	445.741427	0	0	0	0.383559	446.124986
2692397	WESTCHESTER PKY	0.111925	35	2158.459483	0.915855	9.116234	2.40433	24.00203	2194.897932
2692398	SEPULVEDA WESTWAY	0.03947	25	761.471333	0	0	0	0.383559	761.854892
2692399	LA TIJERA BLVD	0.108497	25	77.14085	0.130106	1.762526	0.121808	2.139445	81.294735
2692400	SEPULVEDA WESTWAY	0.188027	25	1.026093	0.000815	0.007925	0.000624	0.009396	1.044853
2692401	W MANCHESTER AVE	0.111652	30	31.781288	0.035807	24.061435	0.033107	0.613725	56.525362
2692402	SEPULVEDA WESTWAY	0.178029	25	49.949749	0.130106	1.762526	0.121808	2.139445	54.103634
2692403		0.056986	20	327.614812	0	0	0	0	327.614812
2692404		0.074004	20	220.828272	0	0	0	55.258569	276.086841
2692405		0.083408	20	175.396319	0	0	0	43.66421	219.060529
2692406		0.070686	20	51.966827	0	0	0	13.223112	65.189939
2692407	W 111TH ST	0.294658	25	130.32176	0.001481	60.09769	0.002681	0.014648	190.43826
2692408	W 111TH ST	0.249382	25	104.910567	0	0.000864	0	0	104.911431
2692409	98TH ST	0.086813	25	2494.64698	0	8.328995	0.000002	0.063161	2503.039138
2692410	W 96TH ST	0.068296	25	4.7828	0	0	0.000008	0.22977	5.012578
2692412	W 98TH ST	0.07002	30	2606.723909	5.200632	14.847652	17.295334	88.357318	2732.424845
2692413	HINDRY AVE	0.134115	30	1250.184344	0.000435	25.435861	0.016322	0.109527	1275.746489
2692414	HINDRY AVE	0.137881	25	1964.337703	3.916972	28.071756	11.353498	58.519282	2066.199211
2692415	HINDRY AVE	0.10492	25	1411.386103	0.008015	23.894882	0.20511	0	1435.49411
2692416	HINDRY AVE	0.124093	25	1411.386103	0.008015	23.894882	0.20511	0	1435.49411
2692417	W 98TH ST	0.110344	30	2606.723909	5.200632	14.847652	17.295334	88.357318	2732.424845
2692418		0.067891	20	0	0	0	0	0	0
2692419	W CENTURY BLVD	0.098283	35	6414.189517	0.005257	17.647474	44.897145	40.256185	6516.995578
2692420	W CENTURY BLVD	0.097766	25	8839.63682	0	19.603436	38.882283	54.225714	8952.348253
2692422	98TH ST	0.101156	30	517.728483	0	1.675745	0	0	519.404228
2692424	W 96TH ST	0.102474	25	1447.813102	0	0	0	0	1447.813102
2692426	WESTCHESTER PKY	0.023421	35	1111.779751	2.231378	24.197057	4.767576	38.974787	1181.950549
2692429	VICKSBURG AVE	0.06956	30	1534.26994	0	0.983879	0.001021	0.714287	1535.969127
2692430	W CENTURY BLVD	0.087408	30	561.909368	0	19.601829	0	0.381143	581.89234
2692431	W CENTURY BLVD	0.09589	30	836.300811	0	20.122072	0	0.381143	856.804026
2692472		0.119403	20	1186.124796	0	0.001607	0.001021	4.193128	1190.320552
2692489	Jetway	0.104421	20	1515.508297	0	0.447325	0	3.478841	1519.434463
2692491	Jetway	0.147084	20	1711.718861	0	0.447325	0	3.478841	1715.645027
2692519		0.170237	20	988.052788	0.002555	0.009016	0.030728	0	988.095087
2692521		0.086764	20	2431.464623	0.008449	2.79857	0.221439	0.339297	2434.832378
2692522	AVION DR	0.012028	20	2457.421623	0	57.395029	0.669547	6.124448	2521.610647
2692523	Jetway	0.17996	20	2886.251285	0	0.447325	0	3.478841	2890.177451
2692524	94th Street	0.167684	20	1822.755905	0	0	0	0	1822.755905
2692525		0.14156	20	0	0	0	0	0	0
2692526		0.012344	20	718.936232	0	0	0	2.274268	721.2105
2692527		0.032406	20	486.878967	0	0	0	0	486.878967
2692528		0.060722	20	486.878967	0	0	0	0	486.878967
2692529	94th Street	0.17676	20	3261.506544	0	0	0	0	3261.506544
Total				529545.3742	94.702004	10967.27837	2023.089333	3946.471559	546576.9155

ID	Road Name	Length	EMFAC Speed Bins	Traffic Link Volumes - MD					Total
				Cars	Light-duty trucks	Medium-duty trucks	Heavy-duty trucks	Shuttles	
11474	SAN DIEGO FWY	0.082983	25	2711.254178	1.306502	109.731409	9.149895	28.775854	2860.217838
11838	SAN DIEGO FWY	0.35942	25	7.203623	0	2.716417	0	0	9.92004
11886		0.406274	50	555.60427	0	32.840165	21.567561	3.800376	613.812372
12063		0.283405	35	540.697222	0	27.218861	21.567561	3.800376	593.28402
12065	SAN DIEGO FWY	0.525957	40	0	0	0	0	0	0
12100		0.569659	35	540.697222	0	27.218861	21.567561	3.800376	593.28402
12101		0.59283	35	0	0	0	0	0	0
12102	SAN DIEGO FWY	0.490775	15	112.590057	0.024741	8.355305	0.189013	0.980206	122.139322
12104	GLENN ANDERSON FWY	0.251119	60	2667.02843	0	160.848164	5.17411	7.132049	2840.182753
12113	SAN DIEGO FWY	0.281142	25	0.212623	0	0	0	0	0.212623
12128		0.466733	40	14.907047	0	5.621304	0	0	20.528351
12129		0.187891	15	0	0	0.470828	0	0	0.470828
12149		0.29977	30	14.907047	0	6.092132	0	0	20.999179
12150	SAN DIEGO FWY	0.575933	45	0	0	0	0	0	0
12163		0.519589	15	947.321661	0	129.910635	0	0	1077.232296
12195		0.459757	20	998.405624	0	157.928093	0	0	1156.333717
12198	GLENN ANDERSON FWY	0.644897	55	12290.62779	1.011004	589.273912	6.887803	62.778452	12950.57896
12257	SAN DIEGO FWY	0.733407	30	113.646005	0.024741	8.740689	0.189013	0.980206	123.580654
12274	SAN DIEGO FWY	0.092041	30	1730.261866	1.143904	94.262464	8.281871	34.637436	1868.587541
12323	GLENN ANDERSON FWY	0.674716	55	9208.838505	0	455.827676	1.218748	33.257847	9699.142776
12402	SAN DIEGO FWY	0.319193	15	90.069719	0.001051	3.606524	0.029098	0.731716	94.438108
12430	SAN DIEGO FWY	0.432441	35	0.212623	0	0	0	0	0.212623
12469	SAN DIEGO FWY	0.156952	20	1202.23766	1.341133	109.155299	9.243973	31.704278	1353.682343
12486	SAN DIEGO FWY	0.400418	20	2756.96706	1.341133	111.694846	9.243973	32.073547	2911.320559
12539	SAN DIEGO FWY	0.577246	20	1201.987093	1.341133	109.144898	9.243973	31.704278	1353.421375
12686	SAN DIEGO FWY	0.418951	15	88.934046	0.001051	3.606524	0.029098	0	92.570719
12741	SAN DIEGO FWY	0.25831	25	0.212623	0	0	0	0	0.212623
12885	SAN DIEGO FWY	0.430964	40	14.907047	0	6.092132	0	0	20.999179
12895	SAN DIEGO FWY	0.251186	40	3054.633923	0.760592	111.586915	140.532729	31.067482	3338.581641
12903	SAN DIEGO FWY	0.156309	20	90.953114	0.001051	3.606524	0.029098	0.731716	95.321503
12927	GLENN ANDERSON FWY	0.395194	55	13426.86516	1.493334	657.844377	12.346918	96.619832	14195.16962
13049	SAN DIEGO FWY	0.403245	30	120.822755	0.024741	11.109479	0.189013	0.980206	133.126194
13094	SAN DIEGO FWY	0.294259	40	5840.359815	1.807406	206.005408	144.845929	29.9594	6222.977958
13168	SAN DIEGO FWY	0.147399	30	5860.089808	1.807406	215.853814	144.845929	29.9594	6252.556357
13182	SAN DIEGO FWY	0.18178	35	4541.205802	1.464754	162.025187	103.624579	19.287622	4827.607944
13196	SAN DIEGO FWY	0.173898	45	1558.795574	0.418392	53.173952	72.020848	10.718002	1695.126768
13268	SAN DIEGO FWY	0.031825	25	113.657927	0.024741	8.740689	0.189013	0.980206	123.592576
13317	SAN DIEGO FWY	0.338205	20	813.166177	1.111529	88.959579	7.929537	38.615427	949.782249
13365	SAN DIEGO FWY	1.054146	20	5.887205	0	3.599107	0	0	9.486312
13412	SAN DIEGO FWY	0.220022	25	1751.917915	1.16711	95.574291	8.354112	42.466503	1899.479931
13438	GLENN ANDERSON FWY	0.345761	55	9764.442776	0	488.667841	22.786309	37.058222	10312.95515
13446		0.605515	40	8.968603	0	2.141625	0	0	11.110228
13447		0.449744	40	487.544232	0	23.443589	10.355192	1.826009	523.169022
13542		0.70446	20	4076.823622	1.405465	120.443252	7.45361	33.445422	4239.571371
13543		0.726637	35	0	0	0	0	0	0
26651	GLENN ANDERSON FWY	0.612962	55	10338.28424	0.064288	476.346986	2.447914	64.670163	10881.81359
26652		0.274065	50	496.512836	0	25.585213	10.355192	1.826009	534.27925
26653	GLENN ANDERSON FWY	0.433709	60	6295.351522	0	130.941727	5.251714	35.841695	6467.386658
88715	GLENN ANDERSON FWY	0.224587	55	9438.472278	0	176.85288	22.786309	37.058222	9675.169689
88716	GLENN ANDERSON FWY	0.133518	60	9098.314022	0	131.23401	12.186424	54.632522	9296.366978
89425		0.188505	40	0	0	0	0	0	0
89727	I 405 HOV	0.012182	30	83.26007	0	0	0	31.76975	115.02982
91336		0.282284	20	252.474913	0	11.887867	0	0.235649	264.598429
91483		0.333315	20	124.736632	0.024741	8.393062	0.189013	3.496642	136.84009
91523		0.23276	30	5.729088	0	1.474409	0	0	7.203497
91549		0.310712	30	5.72624	0	1.474409	0	0	7.200649
91550		0.325062	15	5669.460829	1.823856	174.284421	79.474457	69.504674	5994.548237
91553		0.32815	20	1589.394845	0.418392	53.173952	72.020848	36.059251	1751.067288
91558		0.124546	30	1968.160184	0.899445	67.819375	7.07392	19.307998	2063.260922
91565		0.258576	15	1125.385588	1.316392	100.799995	9.05496	53.496322	1290.053257
91567		0.153815	25	124.736632	0.024741	8.393062	0.189013	3.496642	136.84009
91568		0.180065	30	0	0	0	0	0	0
91595		0.467152	15	6771.443849	0	16.004716	17.612199	29.926173	6834.986937
91632		0.25391	15	5.72624	0	1.474409	0	0	7.200649
91642		0.536763	20	0.212623	0	0	0	0	0.212623
91661		0.500183	20	0.054416	0	0	0	0	0.054416
91707		0.213224	15	75.791309	0.001046	0.006692	0.025444	0	75.824491
91719		0.761882	20	2.084956	0	0.53684	0	0	2.621796
91756		0.521537	20	0	0	0	0	0	0
91769		0.286701	30	3.641285	0	0.937569	0	0	4.578854
91772		0.145713	15	5.674582	0	3.599107	0	0	9.273689
91776		0.444058	15	4624.465871	1.464754	162.025187	103.624579	51.057373	4942.637764
91784		0.19627	30	11.400822	0	5.073516	0	0	16.474338
91790		0.244497	25	0	0	0	0	0	0

91809		0.009545	20	0.250568	0	0.010401	0	0	0.260969
91815		0.237727	25	4638.019419	1.477285	162.277781	103.678101	51.270757	4956.723343
91816		0.194287	30	0	0	0	0	0	0
91817		0.283621	25	1968.160184	0.899445	67.819375	7.07392	19.307998	2063.260922
91853		0.361905	30	13.553548	0.012531	0.252594	0.053521	0.213384	14.085578
91854		0.251558	20	5675.187069	1.823856	175.75883	79.474457	69.504674	6001.748886
91867		0.271924	15	5.671734	0	3.599107	0	0	9.270841
91901		0.4701	10	7.17675	0	2.36879	0	0	9.54554
91926		0.20754	25	2.760025	0.010339	0.321365	0.0337	0.393364	3.518793
91948		0.376813	10	2802.9625	0	0.292283	6.93471	18.790827	2828.98032
94473		0.266705	25	0	0	0	0	0	0
95320		0.324194	10	85.065909	0.001051	0.007417	0.029098	0.731716	85.835191
95328		0.469476	15	0	0	0	0	0	0
95410		0.234925	20	1.06787	0	0.385384	0	0	1.453254
95454		0.498227	10	724.232132	1.110478	85.353055	7.900439	38.615427	857.211531
95517	HOWARD HUGHES PKY	0.066147	30	939.002305	0.055581	6.625113	0.424575	3.851075	949.958649
96331	HOWARD HUGHES PKY	0.161032	30	938.751738	0.055581	6.614712	0.424575	3.851075	949.697681
96608	E IMPERIAL HIGHWAY	0.141919	30	3704.47343	0.454839	386.380287	0.869923	11.039684	4103.218163
96615	E IMPERIAL AVE	0.330111	40	0	0	0	0	0	0
96664	S SEPULVEDA BLVD	0.088812	25	8507.148485	0.01754	50.156704	7.232051	44.288909	8608.843689
96774	S LA CIENEGA BLVD	0.178746	25	1683.74406	0.951563	120.886856	3.500586	48.272572	1857.355637
96800	S LA CIENEGA BLVD	0.090721	25	874.954376	0	178.763925	0	0	1053.718301
96824	W IMPERIAL HIGHWAY	0.213102	25	3028.219322	0.678263	275.235577	74.022231	39.989982	3418.145375
96838	S LA CIENEGA BLVD	0.128262	25	4260.885716	1.61176	149.607125	77.495886	87.042938	4576.643425
96843	SEPULVEDA BLVD	0.188413	30	5377.506435	0.702408	55.211681	3.330199	35.508422	5472.259145
96848	S LA CIENEGA BLVD	0.162817	25	8847.59515	3.512967	320.704817	216.701119	163.240928	9551.754981
96928	SEPULVEDA BLVD	0.042992	25	5481.537996	0.838521	57.638631	3.810994	42.699053	5586.525195
96929	GREEN VALLEY CIR	0.112474	25	104.031559	0.136114	2.426949	0.480794	7.190631	114.266047
96945	W MANCHESTER BLVD	0.135602	25	329.75422	0.278153	23.847438	0.159269	19.670582	373.709662
96951	S LA CIENEGA BLVD	0.166203	25	3699.016583	1.113398	116.668955	6.14728	46.576474	3869.52269
97012	S LA CIENEGA BLVD	0.121936	25	1709.318132	0.953998	130.775429	3.503056	48.39131	1892.941925
97022	W IMPERIAL HIGHWAY	0.02689	25	1532.168352	0.336063	216.822615	5.51035	19.640503	1774.477883
97023	W IMPERIAL HIGHWAY	0.19867	25	1532.168352	0.336063	216.822615	5.51035	19.640503	1774.477883
97050	W MANCHESTER BLVD	0.039465	30	411.265411	0.279204	22.939575	0.188366	20.402297	455.074853
97058	W MANCHESTER BLVD	0.046921	30	411.265411	0.279204	22.939575	0.188366	20.402297	455.074853
97072	W CENTURY BLVD	0.098069	20	7682.023733	2.243506	353.53292	7.573871	233.733351	8279.107381
97092	S LA CIENEGA BLVD	0.075172	30	1686.674193	1.757919	220.145123	9.640744	84.366557	2002.584536
97094	HOWARD HUGHES PKY	0.06327	30	1559.980773	0	2.549947	0	6.945564	1569.476284
97107	S LA CIENEGA BLVD	0.245784	25	6177.737951	2.935127	226.247347	120.096938	131.275817	6658.295533
97143	W CENTURY BLVD	0.162598	20	13350.67442	4.067361	530.082016	87.04833	303.238025	14275.11015
97181	S LA CIENEGA BLVD	0.037575	30	1686.674193	1.757919	220.145123	9.640744	84.366557	2002.584536
97189	S LA CIENEGA BLVD	0.246884	20	39.274878	0	3.033009	0	0	42.307887
97191		0.397329	15	325.970497	0	311.814961	0	0	637.785458
97202	HOWARD HUGHES PKY	0.140654	25	2542.797368	0.450321	10.725132	1.071719	16.184896	2571.229436
97223	E IMPERIAL HIGHWAY	0.246358	45	6099.462895	1.059495	133.84798	9.347036	80.084452	6323.801858
97224	E IMPERIAL HIGHWAY	0.248166	40	3117.425118	2.103021	136.649547	4.121709	101.928954	3362.228349
100972	EMERSON AVE	0.140883	25	100.992175	0.021236	1.981309	0.006388	1.315404	104.316512
100974	W 83RD ST	0.202729	25	16.131228	0	0.002093	0	0.046692	16.180013
101032	W JEFFERSON BLVD	0.15209	35	151.081324	0.055378	3.152822	0.213389	2.987479	157.490392
101033	INGLEWOOD BLVD	0.077791	25	1233.894072	0.462827	31.702525	2.100379	23.680364	1291.840167
101034	JEFFERSON BLVD	0.132021	35	40.726136	0.004762	0.12775	0.010679	0.16978	41.039107
101044	EMERSON AVE	0.174928	25	87.752226	0.248621	1.972711	0.317931	11.643719	101.935208
101045	W MANCHESTER AVE	0.213188	30	162.112214	0.147551	55.803374	0.136443	4.119633	222.319215
101046	W MANCHESTER AVE	0.143069	30	132.422056	0.001645	54.506132	0.001287	0.733614	187.664734
101102	W JEFFERSON BLVD	0.131281	35	297.532525	0.11689	6.604088	0.468729	6.748646	311.470878
101103	W CENTINELA AVE	0.212367	40	146.451203	0.061512	3.451268	0.255341	3.761167	153.980491
101151	W JEFFERSON BLVD	0.599848	40	47.001386	0.006442	0.726498	0.020337	0.216867	47.97153
101152	S CENTINELA AVE	0.163631	25	236.844244	0.095625	5.737593	0.440759	5.297711	248.415932
101213	N SEPULVEDA BLVD	0.23698	25	3143.756831	0.434724	31.38298	1.026652	36.604004	3213.205191
101215	E MARIPOSA AVE	0.355541	35	432.639433	0.150058	11.158944	0.272899	14.948547	459.169881
101268	N SEPULVEDA BLVD	0.267127	25	4178.494312	0.627606	71.020589	1.328796	55.627875	4307.099178
101332	SEPULVEDA BLVD	0.186105	25	11701.42816	1.424169	69.294749	4.551485	83.908325	11860.60689
101333	SEPULVEDA BLVD	0.178062	25	10704.03438	1.128644	51.388696	0.424493	67.475335	10828.05155
101348	S SEPULVEDA BLVD	0.057576	30	5589.65963	0.006932	14.920003	0.044152	14.357103	5618.98782
101349	W CENTURY BLVD	0.036855	20	25758.39513	0	0	164.72982	230.761501	26153.88645
101356	SEPULVEDA BLVD	0.043915	20	7277.050716	0	44.034528	0.185495	25.636205	7346.906944
101357	WESTCHESTER PKY	0.192136	35	3596.822938	1.93043	21.033878	6.115019	98.405772	3724.308037
101358	WESTCHESTER PKY	0.083712	35	9720.500152	3.354599	46.040639	10.481009	159.473043	9939.849442
101359	SEPULVEDA BLVD	0.036675	25	5256.662084	0	18.729026	0.185495	18.479741	5294.056346
101374	SEPULVEDA BLVD	0.126752	15	11814.00166	1.043337	49.433819	3.939062	65.639164	11934.05704
101375	W MANCHESTER AVE	0.131469	30	36.913408	0.038178	53.207194	0.05665	1.261597	91.477027
101378	SEPULVEDA BLVD	0.100844	30	2080.432091	0	25.418242	0	7.250395	2113.100728
101379	LINCOLN BLVD	0.083999	30	3984.494391	0	39.799796	0	7.27143	4031.565617
101380	S SEPULVEDA BLVD	0.160034	25	6064.926484	0	65.218038	0	14.521825	6144.666347
101395	S SEPULVEDA BLVD	0.431119	10	22547.71991	0.01754	82.000452	35.270074	117.424475	22782.43245
101413	SEPULVEDA BLVD	0.072036	25	3895.99112	0	18.982484	0.185495	16.246647	3931.405746
101414	LINCOLN BLVD	0.062115	30	3984.494391	0	39.799796	0	7.27143	4031.565617

101418	S SEPULVEDA BLVD	0.053421	25	1882.853697	0	49.326728	0	4.984507	1937.164932
101419	LINCOLN BLVD	0.01613	25	6009.195564	0	49.326728	0.185495	21.535329	6080.243116
101420	S SEPULVEDA BLVD	0.159509	25	4920.457702	0.01754	16.507893	0.151451	6.812627	4943.947213
101421	S SEPULVEDA BLVD	0.190783	30	1882.853697	0	49.326728	0	4.984507	1937.164932
101484	W CENTINELA AVE	0.08477	30	1380.345274	0.524339	35.153789	2.35572	27.441531	1445.820653
101506	E IMPERIAL HIGHWAY	0.451054	35	2867.565976	0.454839	39.183626	0.869923	11.039684	2919.114048
101573	PERSHING DR	0.206559	30	390.14664	0.037743	29.057939	0.035112	1.498496	420.77593
101574	PERSHING DR	0.171672	30	398.756934	0.037743	32.97557	0.035112	1.498496	433.303855
101618	W MANCHESTER AVE	0.220824	25	55.550506	0.000847	3.616686	0.000788	0.093237	59.262064
101663	W JEFFERSON BLVD	0.292059	35	60.49181	0	2.668723	0	0	63.160533
101665	CULVER BLVD	0.352096	25	316.89463	0	25.927678	0	0.004915	342.827223
101681	PERSHING DR	0.603958	30	2153.186742	0	32.892679	0	0	2186.079421
101682	WESTCHESTER PKY	0.35671	30	1850.559208	0.037743	0.111128	0.035112	1.498496	1852.241687
101782	LINCOLN BLVD	0.249976	15	6316.988392	1.048022	87.239285	5.224832	71.296166	6481.796697
101783	LINCOLN BLVD	0.295309	25	3135.693464	0.529447	25.24109	2.488765	36.544961	3200.497727
101817	LINCOLN BLVD	0.239971	15	6316.988392	1.048022	87.239285	5.224832	71.296166	6481.796697
101859	W IMPERIAL HIGHWAY	0.331948	55	61.410817	0.380362	1.089739	0.814238	0.572739	64.267895
101860	W IMPERIAL HIGHWAY	0.758798	40	2711.656795	0.380362	33.982238	0.814238	0.572739	2747.406372
102161	LINCOLN BLVD	0.235609	30	3726.617238	0.592692	40.060987	2.794203	40.591579	3810.656699
102162	WESTCHESTER PKY	0.496298	30	3536.782008	0.864152	9.640994	2.767829	45.652253	3595.707236
102167	LINCOLN BLVD	0.388678	30	2095.502311	0	30.344244	0	5.216803	2131.063358
102276	MAIN ST	0.229655	30	41.705395	0.002207	0.602864	0.004167	0.229941	42.544574
102278	CULVER BLVD	0.076865	35	12.051214	0.007426	0.320623	0.005092	0.307809	12.692164
102279	VISTA DEL MAR LN	0.118066	35	12.051214	0.007426	0.320623	0.005092	0.307809	12.692164
103587	AIRPORT BLVD	0.251394	25	13957.97988	0.740627	85.544383	2.444881	64.912876	14111.622265
103588	LA TIJERA BLVD	0.245554	20	14292.11909	0.14272	59.920957	0.365359	45.602334	14398.15046
103589	LA TIJERA BLVD	0.188142	25	649.428001	0	12.270647	0.141925	2.211155	664.051728
103758	W HILLCREST BLVD	0.2579	25	65.680615	0.422811	3.292445	0.303648	21.929394	91.628913
103871	AVIATION BLVD	0.099944	20	1455.480943	6.105504	640.901349	36.695591	221.900299	2361.083686
103872	AVIATION BLVD	0.249365	20	1455.439563	6.105504	390.431103	36.695591	221.900299	2110.57206
103906	W CENTINELA AVE	0.156899	25	32.611855	0.052483	1.085508	0.136683	2.795462	36.681991
103907	SEPULVEDA BLVD	0.224196	20	9682.752967	1.502721	103.826518	6.807298	81.661057	9876.550561
104232	W MANCHESTER AVE	0.096663	35	1670.394872	0.685972	92.375021	2.02068	22.846334	1788.322879
104233	WILEY POST AVE	0.115343	25	473.776664	0.647794	37.548277	1.920459	19.396054	533.289248
104234	W MANCHESTER AVE	0.241273	40	379.787923	0.038178	54.007821	0.100221	3.699916	437.634059
104618	S LA CIENEGA BLVD	0.125076	25	1686.674193	1.757919	220.145123	9.640744	84.366557	2002.584536
104801	AVIATION BLVD	0.132496	30	6859.293794	8.162539	733.740514	28.01758	353.612986	7982.827413
104841	W MANCHESTER AVE	0.247996	30	4945.796648	0.002513	130.635904	2.256156	22.875841	5101.567062
104842	AIRPORT BLVD	0.132124	30	17320.90638	1.424086	92.162219	6.61283	105.699114	17526.80466
105029	W 120TH ST	0.290453	25	1492.851076	0.876732	113.22571	2.983752	42.267314	1652.204584
105030	W 119TH PL	0.251159	25	0.893507	0.000711	0.070371	0.001301	0.070045	1.035935
105241	W IMPERIAL HIGHWAY	0.193003	25	6460.773115	2.440616	569.95467	15.213006	64.48349	7112.864897
105253	E IMPERIAL HIGHWAY	0.269623	30	1590.962434	3.059496	427.474658	6.453602	145.283128	2173.233318
105254	AVIATION BLVD	0.117583	20	9905.410486	7.54465	411.232648	35.359749	373.428094	10732.97563
105256	N AVIATION BLVD	0.193284	25	2890.536079	1.749083	148.548745	13.440407	150.882447	3205.156761
105418	LA TIJERA BLVD	0.053941	20	14399.9287	1.282854	142.970856	8.382633	90.890353	14643.45539
105419	LA TIJERA BLVD	0.034195	20	15524.24641	2.599247	243.385463	17.437594	144.386676	15932.05539
105477	LA TIJERA BLVD	0.062857	25	14177.9072	0	55.490463	0.289641	41.099707	14274.78701
105539	S LA CIENEGA BLVD	0.110978	25	1693.850943	1.757919	222.513913	9.640744	84.366557	2012.130076
105649	BRISTOL PKY	0.17133	25	31.748774	0.052483	1.085508	0.136683	2.795462	35.81891
105801	S LA CIENEGA BLVD	0.248402	20	104.955494	0.422811	6.325454	0.303648	21.929394	133.936801
105922	E IMPERIAL HIGHWAY	0.250192	40	2229.467327	2.191393	450.950025	4.075842	98.333413	2785.018
105923	N NASH ST	0.085557	30	1270.525543	0.088372	2.485518	0.47666	11.843421	1285.059514
105939	AIRPORT BLVD	0.101601	30	15616.22189	5.978861	132.115789	18.134435	267.306103	16039.75708
105940	AIRPORT BLVD	0.062311	25	12084.35729	0	108.265923	2.590983	63.615477	12258.82967
105978	W 83RD ST	0.227936	25	355.424507	0.526626	35.180091	1.902579	16.33862	409.372423
105979	SEPULVEDA BLVD	0.09601	20	12097.34837	1.455085	82.423791	5.772589	79.186175	12266.18601
106000	SEPULVEDA BLVD	0.071147	20	12225.29435	1.953042	114.551649	7.879017	97.845951	12447.52401
106002	SEPULVEDA BLVD	0.161486	20	12225.29435	1.953042	114.551649	7.879017	97.845951	12447.52401
106353	LA TIJERA BLVD	0.280386	25	593.726546	0	12.341155	0.141925	2.199448	608.409074
106398	E MARIPOSA AVE	0.303086	25	46.793275	0.204776	3.170193	0.501428	9.460151	60.129823
106567	W ARBOR VITAE ST	0.026135	30	2769.917314	3.586599	114.525066	4.374919	264.084524	3156.488422
106568	W ARBOR VITAE ST	0.098231	25	5702.723209	12.2701	284.979122	28.94706	433.138579	6462.05807
106682	S LA CIENEGA BLVD	0.352527	20	2327.375233	1.829255	237.278166	10.916219	80.518391	2657.917264
106683	S INGLEWOOD AVE	0.246831	25	29.039014	0.003406	2.085903	0.00638	0.251085	31.385788
106684	S INGLEWOOD AVE	0.247435	20	289.088161	0.129076	21.330331	0.329086	9.298614	320.175268
106876	S LA CIENEGA BLVD	0.250399	25	5850.345628	2.161606	394.891741	119.146798	101.231429	6467.777202
106973	W FLORENCE AVE	0.216577	20	5850.656386	2.89979	483.072662	22.018504	135.629753	6494.277095
106975	W FLORENCE AVE	0.128739	30	5520.215135	2.18357	238.792654	20.732406	82.740628	5864.664393
106976	S LA CIENEGA BLVD	0.127429	20	3533.908964	2.815952	210.102733	18.899566	110.516019	3876.243234
107002	LA TIJERA BLVD	0.082263	30	2120.536532	0	13.478717	0.185495	6.594386	2140.79513
107009	W CENTURY BLVD	0.252974	25	21172.32299	0	365.219277	274.684525	258.193557	22070.42035
107010	W CENTURY BLVD	0.082007	30	21563.83564	0	1300.068157	274.684525	258.193557	23396.78188
107012	LA TIJERA BLVD	0.085544	15	13675.69656	0.172376	57.617801	0.482194	52.274926	13786.24386
107030	W MANCHESTER AVE	0.099819	25	6394.27942	3.206404	206.824198	20.044955	134.712041	6759.067018
107031	W MANCHESTER BLVD	0.100622	25	1223.085425	0.024798	1.402333	0.310054	1.331646	1226.154256
107032	E MARIPOSA AVE	0.118706	30	33.333065	0.126738	1.985021	0.310495	5.952397	41.707716

107033	N DOUGLAS ST	0.356669	30	1058.563649	0.803816	505.084734	2.022341	45.635358	1612.109898
107073	AVIATION BLVD	0.23558	20	11325.04129	7.6108	825.221797	35.839936	375.267545	12568.98137
107086	W CENTINELA AVE	0.389547	20	0.863081	0	0	0	0	0.863081
107247	LENNOX BLVD	0.202112	25	579.939444	0.273096	205.082739	0.589168	18.461608	804.346055
107248	LENNOX BLVD	0.301688	25	762.537956	0.773522	218.265452	0.95014	30.046741	1012.573811
107646	S INGLEWOOD AVE	0.124002	25	78.343514	0.008686	28.68959	0.00903	0.731508	107.782328
107980	OSAGE AVE	0.248718	20	1447.769331	3.206404	193.882023	17.519648	110.60846	1772.985866
108477	W CENTURY BLVD	0.101961	30	13239.03417	0.551739	691.700712	265.486961	188.110258	14384.88384
108766	ARBOR VITAE ST	0.092134	35	3824.126394	0.075877	25.225275	0.697506	5.98089	3856.105942
124715	N NASH ST	0.081263	30	29.960881	0.088372	2.485518	0.215397	3.94394	36.694108
124717	ATWOOD WAY	0.136688	30	1240.564662	0	0	0.261263	7.539481	1248.365406
124718	ATWOOD WAY	0.121237	30	495.918395	0.064288	370.698189	0.355419	4.32417	871.360461
124720	N DOUGLAS ST	0.060395	25	1554.482044	0.868104	875.782922	2.37776	49.959528	2483.470358
126922	SEPULVEDA BLVD	0.133006	30	5479.359167	0.828182	57.317266	3.777294	42.30569	5583.587599
126923	SAN DIEGO FWY	0.253314	25	1740.934901	1.156771	95.252927	8.320412	36.83146	1882.496471
126926		0.415241	15	0	0	0	0	0	0
126928	INDUSTRIAL AVE	0.007619	35	671.899074	0.491247	65.804278	1.695669	35.664106	775.554374
126930	S LA CIENEGA BLVD	0.120236	20	46.978302	0	5.937896	0	0	52.916198
126931		0.996323	20	7.703424	0	3.375715	0	0	11.079139
126933		0.324246	20	9.274601	0.000005	0.000725	0.003654	0.731716	10.010701
126935	W MANCHESTER BLVD	0.012981	25	335.474102	0.278158	22.932883	0.162923	20.402297	379.250363
126936		0.150238	30	5.72624	0	1.474409	0	0	7.200649
126938		0.101789	15	1968.160184	0.899445	67.819375	7.07392	19.307998	2063.260922
126945	W CENTURY BLVD	0.038898	20	13344.99984	4.067361	526.482909	87.04833	303.238025	14265.83646
126947		0.180429	20	2669.859233	0.57784	94.458405	96.604181	31.962759	2893.462418
126951		0.07557	45	1598.363448	0.418392	55.315577	72.020848	36.059251	1762.177516
126952		0.21794	50	1598.363448	0.418392	55.315577	72.020848	36.059251	1762.177516
126953		0.757004	20	0	0	0.470828	0	0	0.470828
126955		0.323874	15	1299.154013	0.342652	43.98022	41.22135	10.671776	1395.370011
126959	S LA CIENEGA BLVD	0.1236	25	5546.486183	1.941879	193.33475	118.663714	97.501329	5957.927855
126964		0.378278	20	19.729993	0	9.848406	0	0	29.578399
126975	SAN DIEGO FWY	0.093252	35	3054.633923	0.760592	111.586915	140.532729	31.067482	3338.581641
127174	E IMPERIAL HIGHWAY	0.101594	25	2269.382757	0.226575	203.389627	0.433063	5.086627	2478.518649
127176	E IMPERIAL HIGHWAY	0.117077	25	1409.469743	0.228264	179.502848	0.43686	5.953057	1595.590772
127177	CALIFORNIA ST	0.14988	20	12.615527	0	1.83274	0	0	14.448267
127178	E IMPERIAL HIGHWAY	0.334628	35	462.148082	0.228264	49.592213	0.43686	5.953057	518.358476
127179	S SEPULVEDA BLVD	0.010713	25	9525.650707	0.244115	83.73037	7.665114	49.139887	9664.430193
127180	E IMPERIAL HIGHWAY	0.132305	25	1270.977133	0.226575	45.461534	0.433063	5.086627	1322.184932
127181	E IMPERIAL HIGHWAY	0.228504	30	1018.502223	0.226575	33.573666	0.433063	4.850978	1057.586505
127182	W CENTURY BLVD	0.109788	35	18845.85567	0	42.873243	140.288041	176.505032	19205.52198
127184		0.243736	15	5889.593346	0	24.268193	22.670935	39.492763	5976.025237
127185	W CENTURY BLVD	0.332696	5	21549.96514	0	0	146.869211	201.097926	21897.93228
127186		0.150079	5	4208.42999	0	0	17.860609	29.663575	4255.954174
127187		0.17129	30	0	0	0	0	0	0
127189		0.239459	10	7259.535985	0	0	5.434159	47.506484	7312.476628
127190	S SEPULVEDA BLVD	0.14441	25	1265.926811	0	41.224363	0	0.825665	1307.976839
127192	S SEPULVEDA BLVD	0.011517	25	8667.979485	0.01754	16.507893	0.151451	19.650075	8704.306444
127193		0.175263	5	3747.521784	0	0	0	12.837447	3760.359231
127194	S SEPULVEDA BLVD	0.057689	25	13445.9205	0.01754	57.732256	5.58561	55.144776	13564.40068
127195		0.273133	5	3637.145541	0	0	7.013528	24.438266	3668.597335
127196	S SEPULVEDA BLVD	0.097321	30	6186.384513	0.01754	57.732256	0.151451	7.638292	6251.924052
127198	GLENN ANDERSON FWY	0.245388	55	10834.79708	0.064288	501.932199	12.803106	66.496172	11416.09284
129664	CENTER WAY S	0.412726	25	8813.208957	0	0	34.405647	82.405969	8930.020573
129665		0.141176	30	0	0	0	0	0	0
129668	WEST WAY	0.039225	25	5080.660563	0	0	28.634682	7.346919	5116.642164
129669	WEST WAY	0.033307	35	0	0	0	0	0	0
129670	WEST WAY	0.091702	35	389.319314	0	0	0.071986	31.103237	420.494537
129671	WEST WAY	0.037759	35	389.319314	0	0	0.071986	31.103237	420.494537
129672	CENTER WAY	0.088915	35	5469.979877	0	0	28.706668	38.450156	5537.136701
129673	WORLD WAY	0.082725	30	5080.660563	0	0	28.634682	7.346919	5116.642164
129674		0.168612	25	1537.189812	0	18.605049	0	4.158842	1559.953703
129675	WORLD WAY	0.053936	35	0	0	0	0	0	0
129676	WORLD WAY	0.184604	20	24804.07643	0	0	136.280634	239.965404	25180.32247
129677	WORLD WAY	0.221529	30	12167.77202	0	0	81.025514	49.65248	12298.45002
129678	WORLD WAY	0.076378	35	0	0	0	0	0	0
129679	WORLD WAY	0.169085	30	12557.09134	0	0	81.0975	80.755716	12718.94456
129680	EAST WAY	0.059305	35	0	0	0	0	0	0
129681	EAST WAY	0.055008	35	0	0	0	0	0	0
129682	WORLD WAY	0.063364	30	12557.09134	0	0	81.0975	80.755716	12718.94456
129683	WORLD WAY	0.094827	30	12557.09134	0	0	81.0975	80.755716	12718.94456
129684	EAST WAY	0.090824	35	0	0	0	0	0	0
129685	EAST WAY	0.052306	35	0	0	0	0	0	0
129686	EAST WAY	0.048376	35	0	0	0	0	0	0
129687	WORLD WAY	0.061219	25	29884.737	0	0	164.915315	247.312323	30296.96463
129688	WORLD WAY	0.176757	20	29884.737	0	0	164.915315	247.312323	30296.96463
129689	WORLD WAY	0.067912	20	29884.737	0	0	164.915315	247.312323	30296.96463
129690	WORLD WAY	0.045956	15	29884.737	0	0	164.915315	247.312323	30296.96463

129691	WORLD WAY	0.080865	25	12557.09134	0	0	81.0975	80.755716	12718.94456
129692	WORLD WAY	0.133685	35	0	0	0	0	0	0
129693	W CENTURY BLVD	0.053869	35	0	0	0	0	0	0
129694	WORLD WAY	0.027534	20	25758.39513	0	0	164.72982	230.761501	26153.88645
129695	W CENTURY BLVD	0.052879	25	10455.07848	0	0	61.393742	119.036999	10635.50922
129696	WORLD WAY	0.041404	25	17714.61447	0	0	66.827901	166.543483	17947.98585
129699	W CENTURY BLVD	0.033852	30	10455.07848	0	0	61.393742	119.036999	10635.50922
129701	W CENTURY BLVD	0.142164	25	8244.746512	0	18.605049	61.393742	110.358395	8435.103698
129702	W CENTURY BLVD	0.164749	25	8919.945799	0	0	74.083972	56.317451	9050.347222
129704	W CENTURY BLVD	0.034867	20	23728.71041	0	57.611047	146.869211	202.688372	24135.87904
129710	S SEPULVEDA BLVD	0.040738	25	2803.116623	0	59.829412	0	4.984507	2867.930542
129711	W CENTURY BLVD	0.054963	30	920.262928	0	10.502684	0	0	930.765612
129712	W CENTURY BLVD	0.076254	35	0	0	0	0	0	0
129713	S SEPULVEDA BLVD	0.103802	30	7622.381141	0.006932	63.538826	0.044152	15.947549	7701.9186
129714	W CENTURY BLVD	0.033816	30	2032.72151	0	48.618824	0	1.590446	2082.93078
129716	W CENTURY BLVD	0.053536	35	0	0	0	0	0	0
129717	W CENTURY BLVD	0.0953	35	0	0	0	0	0	0
129723	S SEPULVEDA BLVD	0.154563	25	1882.853697	0	49.326728	0	4.984507	1937.164932
129724	SKY WAY	0.510456	5	4126.341867	0	0	0.185495	16.550822	4143.078184
129727	W CENTURY BLVD	0.10534	35	0	0	0	0	0	0
129728	W CENTURY BLVD	0.010131	25	11992.2683	0	18.605049	61.393742	123.195842	12195.46293
129729	VICKSBURG AVE	0.148779	25	3078.319858	0.010609	1.58789	0.107299	5.292972	3085.318628
130435	W 88TH ST	0.145502	25	191.860637	0.133632	2.650787	0.123785	4.220826	198.989667
130436	LA TIERA PKY	0.104105	25	191.372043	0.133632	2.650787	0.123785	4.220826	198.501073
130437	LA TIJERA BLVD	0.025789	25	113.841125	0	0	0	0	113.841125
130439	W 88TH ST	0.184632	25	0.488594	0	0	0	0	0.488594
130440	W 83RD ST	0.116022	30	0	0	0	0	0	0
130441	LINCOLN BLVD	0.159002	30	2502.191556	0	38.798352	0	6.877974	2547.867882
130442	LINCOLN BLVD	0.667469	35	2113.204443	0	30.344244	0	5.288682	2148.837369
130443		0.161292	30	0	0	0	0	0	0
130444	COLEGIO DR	0.299592	25	17.702132	0	0	0	0.071879	17.774011
130445		0.123788	30	1482.302835	0	1.001444	0	0.393456	1483.697735
130446	LINCOLN BLVD	0.194403	30	3726.617238	0.592692	40.060987	2.794203	40.591579	3810.656699
130447		0.114723	20	1224.425682	0.592692	1.262635	2.794203	33.713605	1262.788817
130449		0.351029	20	17.702132	0	0	0	0.071879	17.774011
130450	SEPULVEDA BLVD	0.06534	25	3895.99112	0	18.982484	0.185495	16.246647	3931.405746
130451	LINCOLN BLVD	0.574497	35	3984.494391	0	39.799796	0	7.27143	4031.565617
130452		0.078256	20	0	0	0	0	0	0
130453	WORLD WAY W	0.204367	35	2411.751256	0	0	0	0	2411.751256
130456		0.379842	20	555.381217	0	0	0	0	555.381217
130457		0.273273	30	1856.370039	0	0	0	0	1856.370039
130458	WORLD WAY W	0.870002	35	4720.111276	0	0	0	0	4720.111276
130459		0.37553	20	199.344667	0	0	0	0	199.344667
130460		0.294523	25	2109.015355	0	0	0	0	2109.015355
130461	PERSHING DR	0.409544	25	97.472036	0	32.892679	0	0	130.364715
130462	PERSHING DR	0.543978	30	2761.868608	0	32.892679	0	0	2794.761287
130464	INDUSTRIAL AVE	0.080492	25	1627.941449	1.003285	144.450811	4.602106	64.969746	1842.967397
130465	E MARIPOSA AVE	0.122117	30	33.333065	0.126738	1.985021	0.310495	5.952397	41.707716
133168	NICHOLSON ST	0.332361	30	376.640186	0.016252	26.580946	0.01382	0.7648	404.016004
133170	CENTER WAY N	0.049062	35	0	0	0	0	0	0
140153	W JEFFERSON BLVD	0.348737	40	125.997085	0.062432	1.664179	0.262363	2.818479	130.804538
140154	MCCONNELL AVE	0.148266	15	86.890292	0.066278	1.824222	0.278526	2.990009	92.049327
140156	W JEFFERSON BLVD	0.394139	40	125.997085	0.062432	1.664179	0.262363	2.818479	130.804538
140160	GREEN VALLEY CIR	0.067087	30	45.843283	0.037069	1.167736	0.133979	2.314415	49.496482
140171	EMERSON AVE	0.173489	25	84.860945	0.021236	1.979216	0.006388	1.268712	88.136497
140173	W 80TH ST	0.091833	20	0.657932	0	0.002204	0	0	0.660136
140174	W 83RD ST	0.416195	30	0	0	0	0	0	0
140177	LOYOLA BLVD	0.237244	20	262.839975	0.163452	9.690026	0.211786	5.121047	278.026286
140178	W MANCHESTER AVE	0.58974	45	315.455095	0.075762	10.838423	0.059424	3.860121	330.288825
140180	WESTCHESTER PKY	0.527616	30	2157.42714	0.113593	4.710999	0.088762	4.976526	2167.31702
140181	FALMOUTH AVE	0.082536	25	306.867932	0.07585	4.599871	0.05365	3.478032	315.075335
140183	W 92ND ST	0.112346	25	0	0	0	0	0	0
140185	SAINT BERNARD ST	0.132602	25	306.867932	0.07585	4.599871	0.05365	3.478032	315.075335
140193	CULVER BLVD	0.049397	25	0	0	0	0	0	0
140196	VISTA DEL MAR LN	1.689222	25	0.535329	0	0.252678	0	0	0.788007
140197	TROLLEY PL	0.078511	35	0	0	0	0	0	0
140198	PACIFIC AVE	0.063988	35	0	0	0	0	0	0
140200	CULVER BLVD	0.061789	25	0	0	0	0	0	0
140201	WESTCHESTER PKY	0.086461	35	3370.717336	4.630653	49.454222	11.59743	160.079466	3596.479107
140203	W 96TH ST	0.057104	25	5057.640477	0	0	0	0	5057.640477

140204	W 96TH ST	0.10086	20	4601.236833	0	0	0	0	4601.236833
140205	W 96TH ST	0.05788	25	798.254502	0	0	0	0	798.254502
140209	W 96TH ST	0.069264	25	0	0	0	0	0	0
140228	E MAPLE AVE	0.206341	20	14.375879	0.004066	1.182759	0.00791	0.14531	15.715924
140229	N NASH ST	0.059516	25	15.600618	0.084306	1.304743	0.207486	3.79863	20.995783
140230	E MAPLE AVE	0.304796	20	14.360263	0.004066	1.180772	0.00791	0.14531	15.698321
140231	LAIRPORT ST	0.161427	15	0	0	0	0	0	0
143629	WILL ROGERS ST	0.095998	30	0.604638	0	0	0	0	0.604638
143630	WILL ROGERS ST	0.061361	25	565.520444	1.276054	4.746964	1.11642	15.321629	587.981511
143632	WILEY POST AVE	0.226976	25	566.125082	1.276054	4.746964	1.11642	15.321629	588.586149
143633	WESTCHESTER PKY	0.079105	30	11482.26686	4.630653	50.674864	11.59743	176.610311	11725.78011
143634	WESTCHESTER PKY	0.055946	35	10917.6425	3.354599	46.153379	10.481009	161.288681	11138.92017
143675		0.268651	10	1736.483057	0.064288	370.698189	0.616682	11.86365	2119.725866
143677	N NASH ST	0.1036	30	1270.525543	0.088372	2.485518	0.47666	11.483421	1285.059514
143678	N DOUGLAS ST	0.082646	25	1554.482044	0.868104	875.782922	2.37776	49.959528	2483.470358
146115	N NASH ST	0.046796	25	0	0	0	0	0	0
146116	W. IMPERIAL HWY	0.245618	25	0	0	0	0	0	0
146118	UNKNOWN	0.114561	25	0	0	0	0	0	0
146814	W 91ST ST	0.331055	25	0	0	0	0	0	0
153234	W CENTINELA AVE	0.343572	25	4167.388327	0.598996	45.21241	2.803132	35.367469	4251.370334
153237	MESMER AVE	0.028998	30	2777.993036	0.056962	9.900755	0.400876	6.876672	2795.228301
153282	CALIFORNIA ST	0.155822	20	13.005403	0	1.655072	0	0	14.660475
1642868	HOWARD HUGHES PKY	0.156652	30	0.054416	0	0	0	0	0.054416
1642869		0.458741	20	938.751738	0.055581	6.614712	0.424575	3.851075	949.697681
1643006	LA TIJERA BLVD	0.096655	25	113.352531	0	0	0	0	113.352531
1643007	WESTCHESTER PKY	0.243556	30	3278.904854	1.456844	9.902185	5.562032	78.972403	3374.798318
1643008	LA TIJERA BLVD	0.15736	25	304.724574	0.133632	2.650787	0.123785	4.220826	311.853604
1643009	W CENTURY BLVD	0.119447	25	10601.10916	0	24.268193	78.894298	66.146639	10770.41829
1643010		0.203705	5	4208.42999	0	0	17.860609	29.663575	4255.954174
1643012		0.032252	25	1681.163356	0	24.268193	4.810327	9.829188	1720.071064
1643357	SKY WAY	0.063481	35	0	0	0	0	0	0
1643358		0.063486	30	0	0	0	0	0	0
1643359	WORLD WAY	0.008344	35	0	0	0	0	0	0
1643362	W CENTURY BLVD	0.371463	30	0	0	0	0	0	0
1643366	WORLD WAY	1.275719	35	0	0	0	0	0	0
1643367	SKY WAY	0.022137	35	0	0	0	0	0	0
1643368	CENTER WAY N	0.409698	25	8901.405512	0	0	32.422254	84.137514	9017.96528
1643371	CENTER WAY S	0.095043	20	17714.61447	0	0	66.827901	166.543483	17947.98585
1643372	CENTER WAY S	0.067017	30	17714.61447	0	0	66.827901	166.543483	17947.98585
1656264		0.008346	30	0	0	0	0	0	0
1656265		0.44174	20	0.250568	0	0.010401	0	0	0.260969
1656266		0.373023	15	1559.926357	0	2.549947	0	6.945564	1569.421868
1656267	HOWARD HUGHES PKY	0.005404	30	0.054416	0	0	0	0	0.054416
1656268		0.373054	15	1495.838348	0.3422	58.412962	68.511881	20.349479	1643.45487
1656332		0.489238	10	5348.029861	0	1.031092	5.251714	35.841695	5390.154362
1656493	W IMPERIAL HIGHWAY	0.292402	30	569.957291	0.065164	261.979809	0.121722	4.826454	836.95044
1656494		0.451456	10	3088.58092	1.429046	181.497394	9.899004	31.94967	3313.356034
1656495		0.412507	10	3081.78929	1.011004	133.446236	5.669056	29.520605	3251.436191
1657128		0.196512	20	0.002848	0	0	0	0	0.002848
1657381	S SEPULVEDA BLVD	0.107708	25	10175.77129	0.01754	53.076775	12.406161	51.420958	10292.69273
1657382		0.280769	15	1668.622806	0	2.920071	5.17411	7.132049	1683.849036
1658427	SAINT BERNARD ST	0.045558	25	0	0	0	0	0	0
1658431	CUMLAUDE AVE	0.205928	25	0	0	0	0	0	0
2661426	SAN DIEGO FWY	0.23711	25	7.203623	0	2.716417	0	0	9.92004
2661427	SAN DIEGO FWY	0.254369	25	0.212623	0	0	0	0	0.212623
2661428	W ARBOR VITAE ST	0.053646	30	2769.917314	3.586599	114.525066	4.374919	264.084524	3156.488422
2661429	W ARBOR VITAE ST	0.181192	20	2769.917314	3.586599	114.525066	4.374919	264.084524	3156.488422
2664280	LINCOLN BLVD	0.212639	15	6316.988392	1.048022	87.239285	5.224832	71.296166	6481.796697
2665980	I 405 HOV	0.010824	5	0	0	0	0	0	0
2665981	I 405 HOV	0.613248	35	83.26007	0	0	0	31.76975	115.02982
2670250	W 80TH ST	0.304489	25	0.014736	0	0	0	0	0.014736
2670253	LINCOLN BLVD	0.216521	20	6155.247499	0.932403	83.542636	5.038905	69.009052	6313.770495
2670255	W CENTINELA AVE	0.023683	30	1389.543931	0.542033	35.31281	2.402255	28.490796	1456.291825
2670261	W CENTURY BLVD	0.159117	25	18471.66156	6.466934	721.286655	297.602169	419.902479	19916.91979
2670262	W ARBOR VITAE ST	0.055982	30	3699.387851	7.490603	293.44665	7.794972	296.725334	4304.84541

2670263	AVIATION BLVD	0.062802	30	4125.361213	19.095669	713.20776	66.120481	669.744134	5593.529257
2670266	W JEFFERSON BLVD	0.315855	30	60.49181	0	2.668723	0	0	63.160533
2670429	MESMER AVE	0.071717	30	2777.993036	0.056962	9.900755	0.400876	6.876672	2795.228301
2672597	TEALE ST	0.328639	35	161.740893	0.115618	3.696649	0.185926	2.287114	168.0262
2672598	LINCOLN BLVD	0.119606	20	6155.247499	0.932403	83.542636	5.038905	69.009052	6313.770495
2672599	LINCOLN BLVD	0.040632	20	6316.988392	1.048022	87.239285	5.224832	71.296166	6481.796697
2672602	W 80TH ST	0.289097	20	0.657932	0	0.002204	0	0	0.660136
2672604	LA TIJERA BLVD	0.005873	35	171.549117	0	10.380254	0	1.37758	183.306951
2672605	LINCOLN BLVD	0.295623	25	3555.068122	0.592692	29.680733	2.794203	39.213999	3627.349749
2672606	Loyola Blvd	0.114651	35	1353.882051	0.529447	18.20852	2.488765	33.910315	1409.019098
2672607	LINCOLN BLVD	0.233679	30	2095.502311	0	30.344244	0	5.216803	2131.063358
2672611	W 76TH ST	0.36501	25	71.763516	0.064514	2.729151	0.095414	1.293864	75.946459
2672612	W 80TH ST	0.202405	25	77.515248	0.021236	1.978051	0.006388	1.248744	80.769667
2672613	79TH ST	0.36073	25	243.805057	0.597907	36.341829	2.221447	20.99702	303.96326
2672614	LA TIJERA BLVD	0.046067	20	885.780388	0.597907	48.264794	2.363372	23.201091	960.207552
2672615	SEPULVEDA BLVD	0.331341	25	12297.05787	2.017556	117.2808	7.974431	99.139818	12523.47047
2672616	79TH ST	0.37436	25	32.209966	0.035436	1.103665	0.019606	0.997503	34.366176
2672618	S SEPULVEDA BLVD	0.097874	30	6846.712854	0	65.218038	0	14.521825	6926.452717
2672621	AIRPORT BLVD	0.057496	25	19995.23783	0.543052	126.341859	3.114856	68.673827	20193.91142
2672622	VICKSBURG AVE	0.104561	30	3824.238915	0	0	0	0	3824.238915
2672624	AVIATION BLVD	0.12462	25	11321.59381	7.6108	825.006039	35.839936	375.267545	12565.31813
2672626	AVIATION BLVD	0.118209	25	11324.75155	7.6108	825.089161	35.839936	375.267545	12568.55899
2672628	W CENTURY BLVD	0.056925	25	18471.66156	6.466934	721.286655	297.602169	419.902479	19916.91979
2672631	S LA CIENEGA BLVD	0.087844	25	6177.735918	2.935127	226.246411	120.096938	131.27817	6658.292564
2672633	E MARIPOSA AVE	0.201845	40	334.642021	0.002716	0.81224	0.004135	0.645531	336.106643
2672634	E MARIPOSA AVE	0.178173	35	105.002038	0.02402	2.312622	0.032438	3.247586	110.618704
2672635	AIRPORT BLVD	0.128006	25	13886.49614	0.740627	83.99214	2.444881	64.388197	14038.06199
2672636	W 83RD ST	0.187165	25	71.483736	0	1.552244	0	0.524679	73.560659
2672637	S LA CIENEGA BLVD	0.015649	30	1686.741193	1.757919	220.161946	9.640744	84.366557	2002.668359
2672638	OSAGE AVE	0.18727	25	1369.559087	2.818725	190.088189	17.262533	106.016616	1685.74515
2672639	W 83RD ST	0.239742	25	100.425027	0.38768	4.09424	0.257114	4.760053	109.924114
2672697	W CENTINELA AVE	0.067609	25	4174.851135	0.622056	45.429502	2.89332	36.559905	4260.355918
2672733	W 76TH ST	0.400416	25	19.233228	0	0.001366	0	0.052479	19.287073
2672734	W 80TH ST	0.204478	25	84.860945	0.021236	1.979216	0.006388	1.268712	88.136497
2672737	W MANCHESTER AVE	0.292645	30	256.654859	0.259947	56.4821	0.253839	7.025055	320.6758
2672748	79TH ST	0.272169	25	7.360434	0	0.001165	0	0.019968	7.381567
2672749	SEPULVEDA BLVD	0.142809	20	12097.34837	1.455085	82.423791	5.772589	79.186175	12266.18601
2672750	W 83RD ST	0.267402	25	64.537491	0.114878	2.016211	0.069054	2.750404	69.488038
2672751	W MANCHESTER AVE	0.141461	30	267.143183	0.41901	59.589409	0.483578	16.755509	344.390689
2672752	EMERSON AVE	0.119894	25	100.992175	0.021236	1.981309	0.006388	1.315404	104.316512
2672753	SEPULVEDA BLVD	0.12608	15	11814.00166	1.043337	49.433819	3.939062	65.639164	11934.05704
2672754	W MANCHESTER AVE	0.006485	35	60.282477	0.000847	3.720198	0.000788	0.112451	64.116761
2672755	CULVER BLVD	0.166973	25	316.89463	0	25.927678	0	0.004915	342.827223
2672756	W MANCHESTER AVE	0.221443	25	60.282477	0.000847	3.720198	0.000788	0.112451	64.116761
2672761	SAINT BERNARD ST	0.16933	25	0	0	0	0	0	0
2672762	EMERSON AVE	0.179482	25	191.860637	0.133632	2.650787	0.123785	4.220826	198.989667
2672763	WESTCHESTER PKY	0.165669	35	3518.803427	1.796798	18.383092	5.991234	94.184946	3639.159497
2672772	W 83RD ST	0.249889	25	401.117255	0.60237	37.006819	1.914971	18.460582	459.101997
2672773	79TH ST	0.264372	20	248.237977	0.597907	36.3753	2.221447	21.03581	308.468441
2672777	LA TIJERA BLVD	0.24353	15	14177.9072	0	55.490463	0.289641	41.099707	14274.78701
2672782	W MANCHESTER AVE	0.038488	30	4945.796648	0.002513	130.635904	2.256156	22.875841	5101.567062
2672785	OSAGE AVE	0.108005	20	1346.339211	2.599247	187.895001	17.147953	103.286969	1657.268381
2672786	W 83RD ST	0.193768	25	22.214779	0	0.300405	0	0.168208	22.683392
2672788	W 83RD ST	0.220278	25	0.066999	0	0.016823	0	0	0.083822
2672789	OSAGE AVE	0.072106	20	1346.339211	2.599247	187.895001	17.147953	103.286969	1657.268381
2672790	W FLORENCE AVE	0.052941	20	5850.656386	2.89979	483.072662	22.018504	135.629753	6494.277095
2672801	WESTCHESTER PKY	0.152087	35	2334.940808	4.630653	49.454222	11.59743	160.079466	2560.702579
2672803	W 96TH ST	0.063184	25	5057.640477	0	0	0	0	5057.640477
2672806	WILEY POST AVE	0.249329	25	1324.524554	0	0.931115	0	0.257857	1325.713526
2672807	LA TIJERA BLVD	0.149495	35	936.601061	0	13.141783	0.185495	4.637768	954.566107
2672808	W 96TH ST	0.049887	20	4601.236833	0	0	0	0	4601.236833
2672813	AIRPORT BLVD	0.214588	20	17310.14331	1.424086	92.004971	6.61283	105.656499	17515.8417
2672814	ARBOR VITAE ST	0.07261	30	3652.575911	0.752683	32.060405	1.119428	17.154297	3703.662724
2672830	W MANCHESTER BLVD	0.247944	25	3898.115134	3.095155	227.083569	19.087931	130.918316	4278.300105
2672831	AVIATION BLVD	0.150909	20	1455.480943	6.105504	640.901349	36.695591	221.900299	2361.083686

2672906	AVIATION BLVD	0.272936	20	11325.04129	7.6108	825.221797	35.839936	375.267545	12568.98137
2672908	AVIATION BLVD	0.131898	25	9905.410486	7.54465	411.232648	35.359749	373.428094	10732.97563
2672918	S INGLEWOOD AVE	0.111796	25	114.231676	0.075909	28.354312	0.044856	3.800046	146.506799
2672919	S INGLEWOOD AVE	0.249245	25	310.717263	0.163408	20.061735	0.337041	12.451873	343.73132
2672921	S INGLEWOOD AVE	0.144187	25	114.231676	0.075909	28.354312	0.044856	3.800046	146.506799
2672986	MAIN ST	0.303541	25	217.734056	0.074477	5.20139	0.055684	10.466946	233.532553
2672987	E MARIPOSA AVE	0.24098	35	198.440104	0.081458	4.328982	0.148791	7.774666	210.774001
2672991	E MARIPOSA AVE	0.217421	35	198.440104	0.081458	4.328982	0.148791	7.774666	210.774001
2672992	N SEPULVEDA BLVD	0.129076	25	2388.352235	0.287382	19.891769	0.75789	21.646024	2430.9353
2672999	LAIRPORT ST	0.064387	15	0	0	0	0	0	0
2673001	N NASH ST	0.166795	25	15.600618	0.084306	1.304743	0.207486	3.79863	20.995783
2673002	CONTINENTAL BLVD	0.094335	15	371.780497	0.20206	3.499227	0.497292	9.469583	385.448659
2673003	DULEY RD	0.089604	30	0	0	0	0	0	0
2673017	S INGLEWOOD AVE	0.253775	25	30.755808	0.004355	2.31344	0.007324	0.334442	33.415369
2673018	S LA CIENEGA BLVD	0.197013	25	1689.588138	0.953998	120.927022	3.503056	48.39131	1863.363524
2673019	W 119TH PL	0.243098	25	0.893507	0.000711	0.070371	0.001301	0.070045	1.035935
2673021	N AVIATION BLVD	0.256063	25	3070.561712	2.089201	161.165582	13.78546	168.767969	3416.369924
2673023	N AVIATION BLVD	0.161074	25	2819.08141	1.679731	147.13065	13.284319	148.204714	3129.380824
2673026	W 120TH ST	0.211634	25	1353.320049	0.775394	102.508073	2.798245	32.879249	1492.28101
2673028	W IMPERIAL HIGHWAY	0.06394	25	1532.168352	0.336063	216.822615	5.51035	19.640503	1774.477883
2674194	LOYOLA BLVD	0.182627	15	262.839975	0.163452	9.690026	0.211786	5.121047	278.026286
2674195	W MANCHESTER AVE	0.421284	30	180.323705	0.165097	54.1123	0.213074	4.518373	239.332549
2674196	W 83RD ST	0.292672	25	0	0	0	0	0	0
2674200	W MANCHESTER AVE	0.036382	25	55.550506	0.000847	3.616686	0.000788	0.093237	59.262064
2674205	NICHOLSON ST	0.033272	25	376.640186	0.016252	26.580946	0.01382	0.7648	404.016004
2674207	W MANCHESTER AVE	0.331687	40	299.384401	0.075762	12.21582	0.059424	3.860121	315.595528
2675405	W 96TH ST	0.063146	25	1233.401564	0	0	0	0	1233.401564
2675411	W 96TH ST	0.069806	25	0	0	0	0	0	0
2675422	AIRPORT BLVD	0.119246	30	19620.24233	5.978861	132.115789	18.134435	267.306103	20043.77752
2675580	E MARIPOSA AVE	0.18174	35	198.440104	0.081458	4.328982	0.148791	7.774666	210.774001
2675585	CULVER BLVD	0.204826	35	59.745558	0.016252	0.653269	0.01382	0.759885	61.188784
2675587	NICHOLSON ST	0.051958	25	376.640186	0.016252	26.580946	0.01382	0.7648	404.016004
2675589	SEPULVEDA BLVD	0.099189	30	2020.388632	0	25.305502	0	7.156464	2052.850598
2675590	WESTCHESTER PKY	0.053971	35	10918.24714	3.354599	46.153379	10.481009	161.288681	11139.52481
2675591	LA TIJERA BLVD	0.126355	35	946.164774	0	13.478717	0.185495	4.684817	964.513803
2675592	SEPULVEDA EASTWAY	0.178959	25	60.043459	0	0.11274	0	0.093932	60.250131
2675593	SEPULVEDA EASTWAY	0.183441	15	1174.371758	0	0	0	1.90957	1176.281328
2675685	W OLIVE ST	0.092412	25	0	0	0.470828	0	0	0.470828
2675732	TEALE ST	0.953661	35	0	0	0	0	0	0
2675876	TEALE ST	0.422902	35	161.740893	0.115618	3.696649	0.185926	2.287114	168.0262
2675884	TEALE ST	0.255998	35	0	0	0	0	0	0
2675897	W MANCHESTER AVE	0.147896	30	36.913408	0.038178	53.207194	0.05665	1.261597	91.477027
2675901	WILEY POST AVE	0.104573	25	456.818709	0.60237	36.936311	1.914971	18.472289	514.74465
2675909	WESTCHESTER PKY	0.39455	30	2157.42714	0.113593	4.710999	0.088762	4.976526	2167.31702
2675951	Loyola Blvd	0.094637	35	1397.057002	0.750559	4.929996	2.679068	40.747606	1446.164231
2677339		0.22042	20	139.531025	0.101338	10.717636	0.185508	9.388066	159.923573
2677478		0.062317	20	0	0	0	0	0	0
2677479		0.255748	25	100.492027	0.38768	4.111063	0.257114	4.760053	110.007937
2677480		0.199914	20	15.385516	0	0.157247	0	0.04264	15.585403
2677485		0.337713	20	11.885593	0	0.381154	0	0.045873	12.31262
2677622		0.219748	20	86.890292	0.066278	1.824222	0.278526	2.990009	92.049327
2677623		0.072285	20	0	0	0	0	0	0
2677626		0.063419	20	0.984403	0.010042	0.014054	0.045094	0.509365	1.562958
2677669		0.104564	20	172.094721	1.276054	5.663967	1.11642	15.063772	195.214934
2677672		0.105145	20	4720.111276	0	0	0	0	4720.111276
2677710		0.135193	20	183.047891	0.851428	6.563643	0.397392	16.887442	207.747796
2677712		0.177345	20	2.792147	0	0.267915	0	0.007674	3.067736
2677713		0.111275	20	0.041382	0	398.173647	0	0	398.215029
2677801		0.217581	20	87.752226	0.248621	1.972711	0.317931	11.643719	101.935208
2677802		0.0621	20	160.333992	0.091334	6.536251	0.11127	3.568824	170.641671
2677807		0.291433	25	265.270545	0.074914	8.652537	0.058636	3.747671	277.804303
2677808		0.116077	20	39.5704	0.035436	1.10483	0.019606	1.017471	41.747743
2677809		0.178962	20	58.282021	0.021236	1.976685	0.006388	1.196265	61.482595
2677811		0.105773	20	161.740893	0.115618	3.696649	0.185926	2.287114	168.0262
2677812		0.160952	20	262.182043	0.163452	9.687822	0.211786	5.121047	277.36615

2677813		0.18288	25	16.070694	0	5.64088	0	0	21.711574
2677814		0.130467	25	306.867932	0.07585	4.599871	0.05365	3.478032	315.075335
2677815		0.213736	25	0	0	0	0	0	0
2677859		0.229212	25	80.436304	0.114878	2.018304	0.069054	2.797096	85.435636
2677941		0.222346	20	49.268957	0	1.251839	0	0.356471	50.877267
2677942		0.092459	20	16.957955	0.045424	0.611966	0.005488	0.923765	18.544598
2677943		0.119098	20	53.465474	0.075744	2.000636	0.012392	2.163168	57.717414
2677944		0.080434	20	7.631342	0.02306	0.219001	0.090188	1.192438	9.156029
2677945		0.324534	20	90.996743	0.064514	2.730517	0.095414	1.346343	95.233531
2679134		0.192778	20	0	0	0	0	0	0
2679149		0.218288	20	0.002033	0	0.000936	0	0	0.002969
2679554		0.236235	25	0.812284	0.00033	0.021487	0.000172	0.049836	0.884109
2679555		0.139457	20	50.814002	0.026154	1.26013	0.027551	3.791331	55.919168
2679557		0.242548	20	260.670004	0.50567	10.928628	0.191118	23.336932	295.632352
2679558		0.123537	25	161.272284	0.168756	10.202198	0.042834	8.606678	180.29275
2679559		0.124827	25	87.453684	0.196382	6.373253	0.116732	5.45283	99.592881
2679560		0.207002	25	5.10986	0	0.695463	0	0	5.805323
2679564		0.271345	20	25.62093	0	3.487812	0	0	29.108742
2680111		0.074979	20	24118.4762	0	0	136.280634	19.843904	24274.60073
2680399		0.077616	20	22607.55499	0	0	95.534568	18.718717	22721.80827
2680400		0.062083	20	12039.38545	0	0	81.025514	9.46788	12129.87885
2685813		0.199247	25	0	0	0	0	0	0
2685814		0.202662	25	0.052161	0	0.006741	0	0	0.058902
2685815		0.249301	25	95.144828	0.304042	6.809462	0.24424	6.132303	108.634875
2685840		0.135043	20	0	0	0	0	0	0
2685842		0.167918	20	64.533646	0.418302	3.070034	0.300222	21.57841	89.900614
2685885		0.146653	20	42.297806	0.145472	2.454871	0.063104	8.235255	53.196508
2686052		0.208515	20	63.122209	0.032469	2.627241	0.013086	2.42741	68.222415
2686058		0.152029	20	69.023629	0.122829	3.50493	0.068317	9.037797	81.757502
2686067	GREEN VALLEY CIR	0.058546	30	43.029767	0.031169	1.0928	0.110826	2.020567	46.285129
2686068	BRISTOL PKY	0.095282	30	1.040461	0.000885	0.029213	0.002518	0.0522	1.125277
2686069		0.06962	20	2.813513	0.0059	0.07494	0.023152	0.293849	3.211354
2686070		0.076878	20	7.417676	0.015914	0.242915	0.062444	0.787871	8.52682
2686073		0.149835	20	23.383925	0.035684	0.820527	0.07172	1.95539	26.267246
2686144	E IMPERIAL HIGHWAY	0.098185	35	3704.47343	0.454839	386.380287	0.869923	11.039684	4103.218163
2686145		0.066869	20	2093.429217	0	405.853235	0	0	2499.282452
2686146		0.266514	20	997.068822	0	608.460882	0	0	1605.529704
2686147		0.252741	20	2548.307858	0	1552.111716	0	0	4100.419574
2686148		0.177248	20	41.170665	0.221278	0.108026	0.486494	3.756313	45.742776
2686149	W CENTURY BLVD	0.095411	25	21565.49417	0	1301.406653	274.684525	258.193557	23399.7789
2686150		0.156013	20	2789.19945	0	1061.297873	0	0	3850.497323
2686151		0.23793	20	252.669198	2.116474	0.857966	2.73247	16.567552	274.94366
2686152		0.266833	20	0.289743	0	0.132637	0	0	0.42238
2686153	S LA CIENEGA BLVD	0.246539	25	874.954376	0	178.763925	0	0	1053.718301
2686162		0.244709	20	0	0	0	0	0	0
2686163	OSAGE AVE	0.16225	25	1346.339211	2.599247	187.895001	17.147953	103.286969	1657.268381
2686164		0.113374	20	0.120737	0	0.014501	0	0	0.135238
2686165		0.145319	20	23.219872	0.219478	2.193188	0.11458	2.729647	28.476765
2686169	W CENTURY BLVD	0.23714	25	16999.92466	0	160.032744	141.797794	171.286464	17473.04166
2686171		0.254388	20	0	0	0	0	0	0
2686172		0.254012	20	291.539974	0.676806	9.727288	0.421922	13.030216	315.396206
2686173		0.14782	20	9.563714	0	0.336936	0	0.04705	9.9477
2686174		0.098643	20	0	0	0	0	0	0
2686175		0.174971	20	0	0	0	0	0	0
2686176		0.135675	20	0	0	0	0	0	0
2686177		0.326072	20	0.047958	0	0.001495	0	0	0.049453
2686178	SEPULVEDA BLVD	0.199879	20	9682.939845	1.502721	103.827777	6.807298	81.661057	9876.738698
2686179	HOWARD HUGHES PKY	0.061906	25	2498.983078	0.055581	9.17506	0.424575	10.796639	2519.434933
2686180		0.124757	20	44.168272	0.39474	1.570874	0.647144	5.388258	52.169288
2686181		0.173246	20	0.186878	0	0.001258	0	0	0.188136
2686182		0.368245	20	114.091148	0.14272	4.415993	0.075718	4.502626	123.228205
2686183	MESMER AVE	0.054807	30	2768.222139	0.049266	9.653479	0.364492	6.594137	2784.883513
2686184		0.082464	20	9.94014	0.00805	0.257122	0.038056	0.294433	10.537801
2686185	W CENTINELA AVE	0.060037	30	1389.543931	0.542033	35.31281	2.402255	28.490796	1456.291825
2686187		0.075364	20	9.290781	0.017695	0.159896	0.046535	1.049265	10.564172

2686188		0.085406	20	0.135193	0.000397	0.003648	0.001045	0.024991	0.165274
2686190		0.301397	20	0.694819	0.000887	0.028807	0.003956	0.033727	0.762196
2686191	W JEFFERSON BLVD	0.004676	30	297.532525	0.11689	6.604088	0.468729	6.748646	311.470878
2686194		0.131289	20	2.567374	0.002595	0.295557	0.004174	0.045336	2.915036
2686195		0.280808	25	0.643196	0	0.002204	0	0	0.6454
2686196	W 83RD ST	0.187055	30	0	0	0	0	0	0
2686197		0.13869	25	0	0	0	0	0	0
2686198		0.134714	25	77.845712	0.09485	2.374989	0.040766	2.506682	82.862999
2686199		0.519042	25	0	0	0	0	0	0
2686200	Loyola Blvd	0.064858	35	1397.057002	0.750559	4.929996	2.679068	40.747606	1446.164231
2686201		0.328853	20	0	0	0	0	0	0
2686202		0.421394	20	528.414964	0.221112	20.413404	0.190304	10.797027	560.036811
2686203		0.210092	25	4.73197	0	0.103512	0	0.019214	4.854696
2686204		0.27599	25	8.610295	0	3.917631	0	0	12.527926
2686205	VISTA DEL MAR LN	0.229787	25	0.535329	0	0.252678	0	0	0.788007
2686206		0.151998	25	13.302365	0.022338	0.170437	0.02208	0.826933	14.344153
2686207	VISTA DEL MAR LN	0.061528	25	12.051214	0.007426	0.320623	0.005092	0.307809	12.692164
2686208		0.066308	25	11.734135	0.007426	0.171365	0.005092	0.307809	12.225827
2686209		0.59494	20	0	0	0	0	0	0
2686797		0.240702	20	5.844078	0.002435	0.040165	0.002471	0.118738	6.007887
2686798		0.24477	20	180.02563	0.340119	12.616838	0.345054	17.88552	211.213161
2686803		0.140919	20	473.185192	1.043526	4.203463	1.709382	41.296155	521.437718
2686804		0.141642	20	0.015615	0	0.001987	0	0	0.017602
2686805		0.229223	20	0	0	0	0	0	0
2686806		0.336705	20	1035.378969	0.19154	38.999764	0.298476	19.160984	1094.029733
2686807		0.120022	20	371.780497	0.20206	3.499227	0.497292	9.469583	385.448659
2686815		0.165871	20	238.392282	0.0686	6.845005	0.124106	7.173882	252.603875
2686817	E MARIPOSA AVE	0.138245	35	140.709444	0.063341	3.05861	0.118979	5.934641	149.885015
2686828		0.232822	20	0.338622	0.000187	0.008118	0.000197	0.028743	0.375867
2686829		0.181202	25	125.21466	0.046116	3.338396	0.023967	6.445674	135.068813
2691711	I 405 HOV	0.715676	30	0	0	0	0	0	0
2691734	I 405 HOV	0.256234	25	10.187643	0	0	0	5.973395	16.161038
2691735	I 405 HOV	0.736239	20	46.843564	0	0	0	25.288685	72.132249
2691738	I 405 HOV	0.980762	20	1.964653	0	0	0	0.731716	2.696369
2691739	I 405 HOV	0.524616	15	11.105577	0	0	0	2.516436	13.622013
2691740	I 405 HOV	0.322355	15	0.883395	0	0	0	0	0.883395
2691741	I 405 HOV	1.144	30	11.1175	0	0	0	2.516436	13.633936
2691742	I 405 HOV	1.030418	30	0	0	0	0	0	0
2691743	I 405 HOV	1.208771	20	0	0	0	0	0	0
2691744	I 405 HOV	0.515138	25	0	0	0	0	0	0
2691745	I 405 HOV	0.578868	45	0	0	0	0	0	0
2691746	I 405 HOV	0.516667	50	0	0	0	0	0	0
2692020	AVIATION BLVD	0.120832	30	4776.760844	19.201869	721.292994	76.864648	675.625575	6269.74593
2692021	W 98TH ST	0.127358	30	4905.637137	2.037584	14.117467	13.410214	69.381115	5004.583517
2692022	W 98TH ST	0.17916	35	2552.72928	2.033076	14.099587	13.336303	69.381115	2651.579361
2692287	W JEFFERSON BLVD	0.032486	35	61.490839	0.021265	0.971965	0.027971	1.450935	63.962975
2692288		0.110358	20	14.76172	0.014822	0.281452	0.007634	1.234068	16.299696
2692289		0.167229	20	0.399611	0	0.052507	0	0	0.452118
2692290	N AVIATION BLVD	0.051627	25	3070.561712	2.089201	161.165582	13.78546	168.767969	3416.369924
2692291		0.419074	20	0	0	0	0	0	0
2692292		0.119778	20	105.030968	0.271459	3.786032	0.347135	12.635877	122.071471
2692308		0.156779	20	0	0	0	0	0	0
2692309		0.252556	20	0	0	0	0	0	0
2692310		0.054112	20	451.615193	0	0	0	0	451.615193
2692311		0.051264	20	120.72064	0	0	0	0	120.72064
2692312		0.13708	20	0.016333	0	105.976338	0	0	105.992671
2692313		0.190078	20	0.000676	0	255.989559	0	0	255.990235
2692314		0.160087	20	930.494194	0	0	0	0	930.494194
2692315		0.141779	20	1839.132714	0	0	0	0	1839.132714
2692316	AIRPORT BLVD	0.153731	25	17325.52883	1.424086	92.162219	6.61283	105.69914	17531.4271
2692317		0.199298	20	4.622444	0	0	0	0	4.622444
2692319		0.091216	20	14008.24626	0	0	0	0	14008.24626
2692320	W 96TH ST	0.095747	20	7069.456932	0	4.892106	0	0	7074.349038
2692321		0.092911	20	11972.36392	0	0	0	0	11972.36392
2692322		0.08466	20	842.193992	0	4.892106	0	0	847.086098

2692323	AIRPORT BLVD	0.084452	25	19685.94489	0.543052	120.53559	3.114856	68.673827	19878.81221
2692324		0.150608	20	1215.661218	0	16.940891	0	0	1232.602109
2692325	W CENTURY BLVD	0.100308	30	13235.05992	0.063739	691.512344	265.173495	186.12153	14377.93103
2692326		0.065961	20	3.974248	0.488	0.188368	0.313466	1.988728	6.95281
2692327		0.103152	20	0	0	0	0.001156	0	0.001156
2692328	W CENTURY BLVD	0.236389	35	13300.76163	0	217.336395	135.477714	150.52257	13804.09831
2692329		0.078348	20	2300.107717	0	401.51448	0	0	2701.622197
2692330		0.363519	20	0	0	0	0	0	0
2692331		0.114221	20	0	0	0	0	0	0
2692332	WESTCHESTER PKY	0.104249	35	3972.601658	4.630653	49.454222	11.59743	160.079466	4198.363429
2692333		0.057644	20	865.24466	0	0	0	0	865.24466
2692334	98TH ST	0.085836	30	1027.838592	0.006932	2.808328	0.044152	1.425724	1032.123728
2692335	98TH ST	0.036652	30	980.93294	0.006932	2.808328	0.044152	1.425724	985.218076
2692336	98TH ST	0.120054	30	991.098638	0.01754	5.108427	0.151451	6.718696	1003.094752
2692337	98TH ST	0.343093	25	7741.880806	0.30247	22.292087	0.33825	4.329959	7769.143572
2692338	BELLANCE AVE	0.128184	25	1.658524	0	1.338496	0	0	2.99702
2692339	BELLANCE AVE	0.154993	25	259.373924	0.30247	2.027013	0.261796	2.96067	264.925873
2692340	W 96TH ST	0.317755	25	948.361365	6.521912	8.495332	15.928752	207.903738	1187.211099
2692341	W ARBOR VITAE ST	0.041268	30	3699.387851	7.490603	293.44665	7.794972	296.725334	4304.84541
2692342	HINDRY PL	0.227384	25	0	0	0	0	0	0
2692343	AVIATION BLVD	0.193498	30	4126.857393	19.095929	713.208727	66.123447	669.075133	5594.360629
2692345	W ARBOR VITAE ST	0.069968	30	4837.619879	9.128867	397.182246	17.968324	364.863291	5626.762607
2692346	W 96TH ST	0.070465	25	25.267915	0.00026	0.000967	0.003295	0.669001	25.941438
2692348	ISIS AVE	0.249506	20	1946.729048	3.136639	328.530292	11.120414	68.272328	2357.788721
2692349	W MANCHESTER BLVD	0.05726	25	1369.390617	3.135949	128.796334	10.833977	69.603974	1581.760851
2692350	ISIS AVE	0.252679	20	1946.729723	3.136639	127.535201	11.120414	68.272328	2156.794305
2692351	HINDRY AVE	0.246819	20	2709.685465	1.639329	103.763906	10.21739	68.137958	2893.444048
2692352	W MANCHESTER BLVD	0.041582	25	1339.487481	1.51083	126.867869	9.242002	64.260164	1541.368346
2692353		0.076416	20	31.169891	1.62512	1.940603	1.592138	5.34381	41.671562
2692354	W ARBOR VITAE ST	0.032399	30	6409.02825	9.129933	397.190544	18.012361	364.863291	7198.224379
2692355		0.221572	20	1571.408371	0.001066	0.008298	0.044037	0	1571.461772
2692356	W 102ND ST	0.102995	25	3.157735	0	0.083124	0	0	3.240859
2692357	W CENTURY BLVD	0.06308	25	18894.94321	9.070908	722.333063	300.648062	438.869811	20365.86505
2692358	CONCOURSE WAY	0.120078	25	3.157735	0	0.083124	0	0	3.240859
2692359	ARBOR VITAE ST	0.20232	30	3332.800968	0.755196	42.437795	0.819463	14.360576	3391.173998
2692360	BELLANCA AVE	0.224966	25	756.686442	0.002513	33.505599	0.321714	2.887413	793.403681
2692361	W MANCHESTER AVE	0.09697	30	5265.575199	0	37.305152	2.556123	25.669563	5331.106037
2692362	BELLANCA AVE	0.27571	25	756.702775	0.002513	121.716412	0.321714	2.887413	881.630827
2692363	W FLORENCE AVE	0.190681	15	6000.4226	2.954793	486.130032	22.389805	137.109559	6649.006789
2692364	HINDRY AVE	0.160247	25	149.766213	0.055004	3.057371	0.371301	1.479806	154.729695
2692365	98TH ST	0.23735	25	1475.688551	0.845521	5.605329	0.862125	9.388309	1492.389835
2692366	AVION DR	0.095943	25	898.224832	0	5.265976	0.145717	3.995324	907.631849
2692367		0.106254	20	271.162034	0	4.284141	0	0	275.446175
2692368		0.070729	20	762.523432	6.824383	10.000584	16.190548	210.864406	1006.403353
2692369		0.064528	20	3926.631694	38.297536	59.536991	141.458215	1296.190915	5462.115351
2692370	AVION DR	0.024468	20	1837.248393	0.82798	6.957019	0.826047	8.370862	1854.230301
2692371		0.077666	20	1295.922826	0.82798	3.469145	0.68033	6.481014	1307.381295
2692372	AIRPORT BLVD	0.066446	25	12075.96928	0	101.737082	2.590983	63.615477	12243.91282
2692373		0.256682	20	8.388013	0	6.528842	0	0	14.916855
2692374	VICKSBURG AVE	0.04749	30	3857.810548	0.010609	2.3001	0.107299	5.292972	3865.521528
2692375		0.209491	20	5.482214	0	0.79825	0	0	6.280464
2692376	HINDRY AVE	0.257641	20	2709.685465	1.639329	103.763906	10.21739	68.137958	2893.444048
2692377		0.09487	20	0	0	0	0	0	0
2692378		0.104168	20	0	0	0	0	0	0
2692379	W ARBOR VITAE ST	0.099091	30	3666.399042	4.00941	291.926829	4.678566	286.013919	4253.027766
2692380		0.247672	20	32.988812	3.481194	1.519822	3.116406	10.711415	51.817649
2692381	W OLIVE ST	0.108207	25	0	0	0.470828	0	0	0.470828
2692382		0.252428	20	0	0	0	0	0	0
2692383		0.106089	20	170.612454	0.4875	0.188442	0.313424	2.39978	174.0016
2692384	W 102ND ST	0.09593	25	3.157735	0	0.083124	0	0	3.240859
2692385		0.066507	20	0	0	0	0	0	0
2692386		0.052176	20	0	0	0	0	0	0
2692387	ARBOR VITAE ST	0.140671	30	3824.126394	0.075877	25.225275	0.697506	5.98089	3856.105942
2692389		0.250705	20	10.08814	0	0	0	0	10.08814
2692390	W 111TH ST	0.117025	25	883.33364	0.06615	208.419249	0.480187	1.83945	1094.138676

2692391	W 111TH ST	0.076121	25	548.720633	0.06615	208.419249	0.480187	1.83945	759.525669
2692392		0.133174	20	801.311268	0	0	0	0	801.311268
2692393	SEPULVEDA BLVD	0.016901	25	3895.99112	0	18.982484	0.185495	16.246647	3931.405746
2692394	W 92ND ST	0.040287	25	1473.934169	0	0.253458	0	2.322234	1476.509861
2692395	W 92ND ST	0.036233	25	1473.934169	0	0.253458	0	2.322234	1476.509861
2692396	SEPULVEDA WESTWAY	0.049474	25	1473.934169	0	0.253458	0	2.322234	1476.509861
2692397	WESTCHESTER PKY	0.111925	35	5381.710098	1.93043	20.78042	6.115019	100.638866	5511.174833
2692398	SEPULVEDA WESTWAY	0.03947	25	1840.323301	0	0.253458	0	2.322234	1842.898993
2692399	LA TIJERA BLVD	0.108497	25	1450.188461	0.295526	4.427334	0.341497	13.657741	1468.910559
2692400	SEPULVEDA WESTWAY	0.188027	25	1.533282	0	0	0	0	1.533282
2692401	W MANCHESTER AVE	0.111652	30	1280.095454	0.123484	55.162074	0.14208	6.916907	1342.439999
2692402	SEPULVEDA WESTWAY	0.178029	25	1339.997981	0.295526	4.427334	0.341497	13.657741	1358.720079
2692403		0.056986	20	465.786831	0	0	0	0	465.786831
2692404		0.074004	20	685.600237	0	0	0	220.1215	905.721737
2692405		0.083408	20	577.039361	0	0	0	186.274921	763.314282
2692406		0.070686	20	128.386571	0	0	0	40.1846	168.571171
2692407	W 111TH ST	0.294658	25	268.975689	0.001551	201.45048	0.003411	0.026213	470.457344
2692408	W 111TH ST	0.249382	25	279.803212	0.064598	6.977234	0.476776	1.813237	289.135057
2692409	98TH ST	0.086813	25	7929.377267	0	22.125332	0.076454	1.36929	7952.948343
2692410	W 96TH ST	0.068296	25	25.267915	0.00026	0.000967	0.003295	0.669001	25.941438
2692412	W 98TH ST	0.07002	30	6971.281619	11.039473	35.993697	48.777129	322.507396	7389.599314
2692413	HINDRY AVE	0.134115	30	2813.404156	0.000914	21.115317	0.040256	0.378001	2834.938644
2692414	HINDRY AVE	0.137881	25	5662.969855	9.007169	30.836244	35.474567	252.748281	5991.036116
2692415	HINDRY AVE	0.10492	25	3419.760138	0.030277	16.393326	0.480345	0.002962	3436.667048
2692416	HINDRY AVE	0.124093	25	3419.760138	0.030277	16.393326	0.480345	0.002962	3436.667048
2692417	W 98TH ST	0.110344	30	6971.281619	11.039473	35.993697	48.777129	322.507396	7389.599314
2692418		0.067891	20	0	0	0	0	0	0
2692419	W CENTURY BLVD	0.098283	35	16265.88134	0	42.873243	140.288041	166.624006	16615.66663
2692420	W CENTURY BLVD	0.097766	25	21375.52275	0	57.611047	146.753838	190.337304	21770.22494
2692422	98TH ST	0.101156	30	1390.207617	0.01754	6.32907	0.036078	1.017446	1397.607751
2692424	W 96TH ST	0.102474	25	4601.236833	0	0	0	0	4601.236833
2692426	WESTCHESTER PKY	0.023421	35	2334.940808	4.630653	49.454222	11.59743	160.079466	2560.702579
2692429	VICKSBURG AVE	0.06956	30	3857.630308	0.010609	3.09835	0.107299	5.292972	3866.139538
2692430	W CENTURY BLVD	0.087408	30	2178.745273	0	57.611047	0	1.590446	2237.946766
2692431	W CENTURY BLVD	0.09589	30	2952.984437	0	59.121507	0	1.590446	3013.69639
2692472		0.119403	20	4933.161991	0	0	0.115373	22.232094	4955.509458
2692489	Jetway	0.104421	20	5332.27097	0	1.220642	0	16.530844	5350.022456
2692491	Jetway	0.147084	20	5788.674614	0	1.220642	0	16.530844	5806.4261
2692519		0.170237	20	2352.907857	0.004508	0.01788	0.073911	0	2353.004156
2692521		0.086764	20	6130.109563	0.031451	7.627879	0.523897	1.049964	6139.342754
2692522	AVION DR	0.012028	20	5334.375986	0	159.33578	4.810327	16.101436	5514.623529
2692523	Jetway	0.17996	20	9949.024943	0	1.220642	0	16.530844	9966.776429
2692524	94th Street	0.167684	20	5954.904243	0	0	0	0	5954.904243
2692525		0.14156	20	0	0	0	0	0	0
2692526		0.012344	20	2579.974332	0	0	0	9.881027	2589.855359
2692527		0.032406	20	1252.514769	0	0	0	0	1252.514769
2692528		0.060722	20	1252.514769	0	0	0	0	1252.514769
2692529	94th Street	0.17676	20	8116.672789	0	0	0	0	8116.672789
Total				1343957.981	200.337602	29684.84362	6718.697393	14939.68847	1395501.548

ID	Road Name	Length	EMFAC Speed Bins	Traffic Link Volumes - PM					Total
				Cars	Light-duty trucks	Medium-duty trucks	Heavy-duty trucks	Shuttles	
11474	SAN DIEGO FWY	0.082983	20	1477.287862	0.007191	53.820973	0.076997	1.790943	1532.983966
11838	SAN DIEGO FWY	0.35942	20	3.286412	0	0.921568	0	0	4.20798
11886		0.406274	50	265.967811	0	16.716892	7.748357	2.119543	292.552603
12063		0.283405	35	262.071803	0	15.593503	7.748357	2.13681	287.550473
12065	SAN DIEGO FWY	0.525957	40	0	0	0	0	0	0
12100		0.569659	35	262.054057	0	15.593503	7.748357	2.119543	287.51546
12101		0.59283	35	0.017746	0	0	0	0.017266	0.035012
12102	SAN DIEGO FWY	0.490775	10	86.7242	0.001871	6.021959	0.019678	0	92.767708
12104	GLENN ANDERSON FWY	0.251119	60	1356.822962	0	94.04352	0.050924	3.708481	1454.625887
12113	SAN DIEGO FWY	0.281142	25	0	0	0	0	0	0
12128		0.466733	40	3.913754	0	1.123389	0	0	5.037143
12129		0.187891	15	0	0	0.137849	0	0	0.137849
12149		0.29977	30	3.913754	0	1.261238	0	0	5.174992
12150	SAN DIEGO FWY	0.575933	40	0	0	0	0	0	0
12163		0.519589	10	863.495907	0	75.321826	0	0	938.817733
12195		0.459757	15	539.384897	0	91.898518	0	0	631.283415
12198	GLENN ANDERSON FWY	0.644897	55	7270.966318	0.000024	374.855137	0.760902	32.574305	7679.156686
12257	SAN DIEGO FWY	0.733407	25	86.962317	0.001871	6.140149	0.019678	0	93.124015
12274	SAN DIEGO FWY	0.092041	30	1443.768812	0.000159	55.568006	0.089647	2.804086	1502.23071
12323	GLENN ANDERSON FWY	0.674716	55	5471.283401	0	302.137125	0.525249	23.343381	5797.289156
12402	SAN DIEGO FWY	0.319193	10	41.882249	0.00001	4.248484	0.00793	0	46.138673
12430	SAN DIEGO FWY	0.432441	35	0.245744	0	0.043231	0	0	0.288975
12469	SAN DIEGO FWY	0.156952	15	435.130748	0.007191	50.988376	0.076997	0	486.203312
12486	SAN DIEGO FWY	0.400418	15	1500.475883	0.007191	54.885874	0.076997	1.793405	1557.23935
12539	SAN DIEGO FWY	0.577246	20	434.99032	0.007191	50.979259	0.076997	0	486.053767
12686	SAN DIEGO FWY	0.418951	15	41.880239	0.00001	4.248484	0.00793	0	46.136663
12741	SAN DIEGO FWY	0.25831	25	0	0	0	0	0	0
12885	SAN DIEGO FWY	0.430964	35	3.913754	0	1.261238	0	0	5.174992
12895	SAN DIEGO FWY	0.251186	40	1838.223688	0.000105	72.425954	61.692498	8.018241	1980.360486
12903	SAN DIEGO FWY	0.156309	20	42.596389	0.00001	4.248484	0.00793	0	46.852813
12927	GLENN ANDERSON FWY	0.395194	50	8206.937898	0.000039	323.282887	0.992701	42.588012	8573.801537
13049	SAN DIEGO FWY	0.403245	25	95.123462	0.001871	10.561013	0.019678	0	105.706024
13094	SAN DIEGO FWY	0.294259	35	3336.652082	0.00035	91.295596	48.092552	7.0843	3483.12488
13168	SAN DIEGO FWY	0.147399	25	3354.626262	0.00035	105.537783	48.092552	7.085543	3515.34249
13182	SAN DIEGO FWY	0.18178	30	2684.366416	0.000284	71.14416	33.271988	3.763695	2792.546543
13196	SAN DIEGO FWY	0.173898	45	875.065131	0.000019	33.956218	29.805212	1.42066	940.24724
13268	SAN DIEGO FWY	0.031825	20	87.109966	0.001871	6.140149	0.019678	0	93.271664
13317	SAN DIEGO FWY	0.338205	20	472.845359	0.000159	55.06984	0.089647	0	528.005005
13365	SAN DIEGO FWY	1.054146	20	8.209832	0	3.690397	0	0	11.900229
13412	SAN DIEGO FWY	0.220022	25	1459.630416	0.000159	56.768561	0.089647	3.341605	1519.830388
13438	GLENN ANDERSON FWY	0.345761	55	5737.251215	0	318.854017	8.273606	25.462924	6089.841762
13446		0.605515	40	5.460459	0	0.867847	0	0	6.328306
13447		0.449744	40	282.631506	0	11.685784	4.049196	1.455642	299.822128
13542		0.70446	20	2334.688011	0.000973	63.974876	0.265011	10.053428	2408.982299
13543		0.726637	35	0	0	0	0	0	0
26651	GLENN ANDERSON FWY	0.612962	55	6333.499144	0	245.018695	0.962025	41.493352	6620.973216
26652		0.274065	50	288.091964	0	12.553631	4.049196	1.455642	306.150433
26653	GLENN ANDERSON FWY	0.433709	60	4103.903683	0	75.68882	2.334649	25.231606	4207.158758
88715	GLENN ANDERSON FWY	0.224587	50	5422.383119	0	104.596408	8.273606	24.856303	5560.109436
88716	GLENN ANDERSON FWY	0.133518	55	5647.432064	0	75.68882	4.901713	37.485908	5765.508505
89425		0.188505	40	0.245744	0	0.043231	0	0	0.288975
89727	I 405 HOV	0.012182	25	21.010378	0	0	0	10.061914	31.072292
91336		0.282284	20	107.59021	0	6.727068	0	0.175841	114.493119
91483		0.333315	20	98.342663	0.001871	9.639445	0.019678	0.25481	108.258467
91523		0.23276	30	3.114047	0	0.422032	0	0	3.536079
91549		0.310712	30	2.399003	0	0.422032	0	0	2.821035
91550		0.325062	15	3223.301989	0.000993	98.333677	30.070223	20.400702	3372.107584
91553		0.32815	15	885.798267	0.000019	33.956218	29.805212	10.347275	959.906991
91558		0.124546	25	1448.934951	0.000231	27.004796	0.001733	0.497578	1476.439289
91565		0.258576	5	361.531048	0.00532	44.966416	0.057318	0	406.560102
91567		0.153815	25	97.763017	0.001871	9.639445	0.019678	0.25481	107.678821
91568		0.180065	30	0.579646	0	0	0	0	0.579646
91595		0.467152	15	4065.560156	0	10.552889	8.222682	21.147822	4105.483549
91632		0.25391	10	2.644747	0	0.465263	0	0	3.11001
91642		0.536763	20	0	0	0	0	0	0
91661		0.500183	20	0.00201	0	0	0	0	0.00201
91707		0.213224	15	34.386556	0.00001	0.558087	0.00793	0	34.952583
91719		0.761882	20	2.025108	0	0.356256	0	0	2.381364
91756		0.521537	15	0.245744	0	0.043231	0	0	0.288975
91769		0.286701	30	0.619639	0	0.109006	0	0	0.728645
91772		0.145713	15	8.209832	0	3.690397	0	0	11.900229
91776		0.444058	20	2705.376794	0.000284	71.14416	33.271988	13.82561	2823.618836
91784		0.19627	30	10.608835	0	4.112429	0	0	14.721264
91790		0.244497	25	0	0	0	0	0	0

91809		0.009545	15	0.140428	0	0.009117	0	0	0.149545
91815		0.237727	20	2820.712077	0.000291	72.47751	33.272045	14.323187	2940.78511
91816		0.194287	30	0.579646	0	0	0	0	0.579646
91817		0.283621	25	1448.355305	0.000231	27.004796	0.001733	0.497578	1475.859643
91853		0.361905	25	115.33528	0.000007	1.33335	0.000057	0.497578	117.166272
91854		0.251558	20	3225.700992	0.000993	98.755709	30.070223	20.400702	3374.928619
91867		0.271924	20	7.494788	0	3.690397	0	0	11.185185
91901		0.4701	10	8.161146	0	4.420865	0	0	12.582011
91926		0.20754	25	1.20255	0	0.19971	0	0	1.40226
91948		0.376813	10	1543.528381	0	0	2.567064	12.254303	1558.349748
94473		0.266705	30	0	0	0	0	0	0
95320		0.324194	10	34.386556	0.00001	0.558087	0.00793	0	34.952583
95328		0.469476	15	0	0	0	0	0	0
95410		0.234925	15	0.385766	0	0.118189	0	0	0.503955
95454		0.498227	10	430.965119	0.000149	50.821356	0.081718	0	481.868342
95517	HOWARD HUGHES PKY	0.066147	25	986.925487	0	1.707836	0	3.341605	991.974928
96331	HOWARD HUGHES PKY	0.161032	30	986.785059	0	1.698719	0	3.341605	991.825383
96608	E IMPERIAL HIGHWAY	0.141919	25	2294.183531	0	250.025536	0	0.347447	2544.556514
96615	E IMPERIAL AVE	0.330111	40	0	0	0	0	0	0
96664	S SEPULVEDA BLVD	0.088812	25	4868.527162	0	23.289162	3.497448	29.863884	4925.177656
96774	S LA CIENEGA BLVD	0.178746	25	1554.089593	0.000033	114.390728	2.840698	20.547801	1691.868853
96800	S LA CIENEGA BLVD	0.090721	25	605.722692	0	85.60839	0	0	691.331082
96824	W IMPERIAL HIGHWAY	0.213102	25	2695.173621	0.000257	302.443029	32.729992	21.292631	3051.63953
96838	S LA CIENEGA BLVD	0.128262	25	3742.682071	0.000314	157.719301	35.571015	40.730904	3976.703605
96843	SEPULVEDA BLVD	0.188413	25	2944.725139	0.000671	40.241268	0.010881	7.251833	2992.229792
96848	S LA CIENEGA BLVD	0.162817	20	6052.088024	0.00046	246.084074	83.662892	62.826456	6444.661906
96928	SEPULVEDA BLVD	0.042992	25	3007.909844	0.000671	41.684738	0.010881	7.501044	3057.107178
96929	GREEN VALLEY CIR	0.112474	25	63.18727	0	1.443471	0	0.249211	64.879952
96945	W MANCHESTER BLVD	0.135602	25	448.372959	0.000015	27.456592	0.004639	1.62386	477.458065
96951	S LA CIENEGA BLVD	0.166203	25	2863.506174	0.00146	59.307959	0.028173	0	2922.843766
97012	S LA CIENEGA BLVD	0.121936	25	1577.800085	0.000033	128.717106	2.840698	20.565233	1729.923155
97022	W IMPERIAL HIGHWAY	0.02689	25	1732.015061	0.000172	263.973292	0.842705	14.695049	2011.526279
97023	W IMPERIAL HIGHWAY	0.19867	25	1732.015061	0.000172	263.973292	0.842705	14.695049	2011.526279
97050	W MANCHESTER BLVD	0.039465	25	482.224924	0.000025	27.920634	0.012568	1.62386	511.782011
97058	W MANCHESTER BLVD	0.046921	25	482.224924	0.000025	27.920634	0.012568	1.62386	511.782011
97072	W CENTURY BLVD	0.098069	20	6093.261645	0.000255	275.264333	4.087559	88.068417	6460.682209
97092	S LA CIENEGA BLVD	0.075172	30	874.317495	0.000042	123.53436	0.004651	3.471452	1001.328
97094	HOWARD HUGHES PKY	0.06327	30	1068.878168	0	3.906617	0	4.836187	1077.620972
97107	S LA CIENEGA BLVD	0.245784	25	4679.156649	0.0004	200.612315	50.39258	49.000846	4979.16279
97143	W CENTURY BLVD	0.162598	20	9319.142043	0.001248	376.483238	34.157782	108.469119	9838.25343
97181	S LA CIENEGA BLVD	0.037575	30	874.317049	0.000042	123.53436	0.004651	3.471452	1001.327554
97189	S LA CIENEGA BLVD	0.246884	20	33.840217	0	2.672996	0.000001	0	36.513214
97191		0.397329	15	314.868096	0	214.257609	0	0.606621	529.732326
97202	HOWARD HUGHES PKY	0.140654	25	2072.581555	0	6.290416	0	8.262392	2087.134363
97223	E IMPERIAL HIGHWAY	0.246358	45	3112.043298	0	98.91822	2.659967	18.696711	3232.318196
97224	E IMPERIAL HIGHWAY	0.248166	40	1409.08071	0	100.405851	0.092903	6.194839	1515.774303
100972	EMERSON AVE	0.140883	25	62.51334	0	1.27387	0	0.242034	64.029244
100974	W 83RD ST	0.202729	25	9.222148	0	0.001406	0	0.030299	9.253853
101032	W JEFFERSON BLVD	0.15209	35	230.475219	0	5.167001	0	0.536392	236.178612
101033	INGLEWOOD BLVD	0.077791	25	767.779522	0.000163	20.620057	0.00357	2.602618	791.00593
101034	JEFFERSON BLVD	0.132021	35	22.502657	0	0.139214	0	0.000371	22.642242
101044	EMERSON AVE	0.174928	20	55.68172	0	2.086993	0	0.277023	58.045736
101045	W MANCHESTER AVE	0.213188	30	88.382734	0	31.037492	0	0.209415	119.629641
101046	W MANCHESTER AVE	0.143069	30	82.251331	0	29.401517	0	0.544228	112.197076
101102	W JEFFERSON BLVD	0.131281	35	391.043155	0	9.636257	0	0.984801	401.664213
101103	W CENTINELA AVE	0.212367	35	160.567936	0	4.469256	0	0.448409	165.485601
101151	W JEFFERSON BLVD	0.599848	40	33.159564	0	0.482587	0	0.030196	33.672347
101152	S CENTINELA AVE	0.163631	30	365.411525	0	9.556755	0	0.985416	375.953696
101213	N SEPULVEDA BLVD	0.23698	30	1947.419373	0	20.177104	0.837481	7.766485	1976.200443
101215	E MARIPOSA AVE	0.355541	30	261.568331	0	6.943261	0	0.821503	269.333095
101268	N SEPULVEDA BLVD	0.267127	25	2590.504606	0	45.918367	0.837481	11.067302	2648.327756
101332	SEPULVEDA BLVD	0.186105	20	7463.764435	0.000009	49.033627	0.145503	27.147162	7540.090736
101333	SEPULVEDA BLVD	0.178062	25	6856.470429	0.000009	37.010387	0.006556	22.268205	6915.755586
101348	S SEPULVEDA BLVD	0.057576	30	3265.667002	0	7.969267	0	9.852686	3283.488955
101349	W CENTURY BLVD	0.036855	20	15437.15443	0	0	76.621988	177.384232	15691.16065
101356	SEPULVEDA BLVD	0.043915	25	5052.464952	0	24.818613	0.138947	21.981566	5099.404078
101357	WESTCHESTER PKY	0.192136	35	2051.333729	0.003353	16.895426	0.061739	1.990291	2070.284538
101358	WESTCHESTER PKY	0.083712	35	6025.614764	0.003362	40.962262	0.068294	10.484505	6077.133187
101359	SEPULVEDA BLVD	0.036675	25	3484.969968	0	12.251265	0.138947	15.342186	3512.702366
101374	SEPULVEDA BLVD	0.126752	20	7452.813605	0.000321	41.281107	0.009768	23.42328	7517.528081
101375	W MANCHESTER AVE	0.131469	25	55.489794	0.000312	33.871534	0.003212	0	89.364852
101378	SEPULVEDA BLVD	0.100844	30	1597.649534	0	12.719081	0	6.705189	1617.073804
101379	LINCOLN BLVD	0.083999	30	1870.955918	0	23.98215	0	5.263165	1900.201233
101380	S SEPULVEDA BLVD	0.160034	25	3468.605451	0	36.701232	0	11.968353	3517.275036
101395	S SEPULVEDA BLVD	0.431119	10	13099.52337	0	43.081115	14.105703	80.127633	13236.83782
101413	SEPULVEDA BLVD	0.072036	25	2208.249413	0	12.418251	0.138947	12.353733	2233.342344
101414	LINCOLN BLVD	0.062115	30	1870.955918	0	23.98215	0	5.263165	1900.201233

101418	S SEPULVEDA BLVD	0.053421	25	977.370047	0	27.056247	0	2.885018	1007.311312
101419	LINCOLN BLVD	0.01613	25	3476.315982	0	27.056247	0.138947	16.50083	3520.012006
101420	S SEPULVEDA BLVD	0.159509	25	2885.024361	0	9.13394	0.030659	3.804771	2897.993731
101421	S SEPULVEDA BLVD	0.190783	25	977.370047	0	27.056247	0	2.885018	1007.311312
101484	W CENTINELA AVE	0.08477	30	928.347458	0.000163	25.089312	0.00357	3.051028	956.491531
101506	E IMPERIAL HIGHWAY	0.451054	30	1191.705377	0	27.477975	0	0.347447	1219.530799
101573	PERSHING DR	0.206559	30	267.937135	0	21.43093	0	0.016992	289.385057
101574	PERSHING DR	0.171672	30	274.989458	0	24.106853	0	0.016992	299.113303
101618	W MANCHESTER AVE	0.220824	25	44.403941	0	3.771625	0	0.047295	48.222861
101663	W JEFFERSON BLVD	0.292059	35	49.158584	0	3.160141	0	0	52.318725
101665	CULVER BLVD	0.352096	20	218.84236	0	17.912617	0	0	236.754977
101681	PERSHING DR	0.603958	30	683.821413	0	24.0737	0	0.000358	707.895471
101682	WESTCHESTER PKY	0.35671	30	454.267431	0	0.071828	0	0.01735	454.356609
101782	LINCOLN BLVD	0.249976	15	3880.44053	0.003353	49.340733	0.061739	6.037904	3935.884259
101783	LINCOLN BLVD	0.295309	25	1882.070664	0.003351	13.444094	0.031299	3.405065	1898.954473
101817	LINCOLN BLVD	0.239971	15	3880.44053	0.003353	49.340733	0.061739	6.037904	3935.884259
101859	W IMPERIAL HIGHWAY	0.331948	55	59.185755	0	0.179695	0	0.000358	59.365808
101860	W IMPERIAL HIGHWAY	0.758798	35	1144.107672	0	24.253095	0	0	1168.360767
102161	LINCOLN BLVD	0.235609	30	2341.878201	0.000002	23.312278	0.03044	4.963516	2370.184437
102162	WESTCHESTER PKY	0.496298	30	1466.198608	0.003351	8.429953	0.031299	1.089087	1475.752298
102167	LINCOLN BLVD	0.388678	30	1264.172144	0	14.637996	0	3.945266	1282.755406
102276	MAIN ST	0.229655	30	57.083741	0	0.338876	0	0.009167	57.431784
102278	CULVER BLVD	0.076865	30	6.933667	0	0.208047	0	0.010251	7.151965
102279	VISTA DEL MAR LN	0.118066	30	6.933667	0	0.208047	0	0.010251	7.151965
103587	AIRPORT BLVD	0.251394	25	8592.808321	0.000315	50.438676	0.058912	30.827429	8674.133653
103588	LA TIJERA BLVD	0.245554	20	8985.568302	0	29.939475	0.142191	32.779552	9048.42952
103589	LA TIJERA BLVD	0.188142	25	559.40091	0	8.669635	0.087845	2.37397	570.53236
103758	W HILLCREST BLVD	0.2579	25	28.82335	0	2.453186	0.000194	0.301313	31.578043
103871	AVIATION BLVD	0.099944	20	477.450887	0.000003	326.030538	0.045094	1.815995	805.342517
103872	AVIATION BLVD	0.249365	20	477.443459	0.000003	214.923843	0.045094	1.815995	694.228394
103906	W CENTINELA AVE	0.156899	25	20.164147	0	0.688442	0	0.087787	20.940376
103907	SEPULVEDA BLVD	0.224196	20	5543.85656	0.00099	74.816215	0.017976	14.784173	5633.475914
104232	W MANCHESTER AVE	0.096663	35	1090.074461	0.000666	51.71094	0.057956	2.449822	1144.293845
104233	WILEY POST AVE	0.115343	25	299.785363	0.000354	17.050289	0.003643	0.420323	317.259972
104234	W MANCHESTER AVE	0.241273	40	304.450151	0.000312	34.229463	0.054313	2.445815	341.180054
104618	S LA CIENEGA BLVD	0.125076	25	874.317049	0.000042	123.53436	0.004651	3.471452	1001.327554
104801	AVIATION BLVD	0.132496	30	3783.859211	0.000039	425.641711	0.074197	13.141459	4222.716617
104841	W MANCHESTER AVE	0.247996	30	2879.809732	0.000178	62.402105	0.225036	13.293008	2955.730059
104842	AIRPORT BLVD	0.132124	30	10420.55299	0.000803	55.031292	0.235678	41.711394	10517.53216
105029	W 120TH ST	0.290453	25	1044.653477	0.000013	82.29613	0.000804	16.907769	1143.858193
105030	W 119TH PL	0.251159	25	9.851777	0	2.104963	0	0.144844	12.101584
105241	W IMPERIAL HIGHWAY	0.193003	25	3662.386391	0.00003	419.784089	0.25356	11.120267	4093.544337
105253	E IMPERIAL HIGHWAY	0.269623	30	1249.507591	0	381.791983	0.016612	3.154259	1634.470445
105254	AVIATION BLVD	0.117583	20	4952.024458	0.00003	179.242922	2.647804	26.112016	5160.02723
105256	N AVIATION BLVD	0.193284	25	1334.62496	0	63.494686	2.377631	12.483638	1412.980915
105418	LA TIJERA BLVD	0.053941	20	9155.117884	0.000149	84.542502	0.223909	32.67029	9272.554734
105419	LA TIJERA BLVD	0.034195	20	9516.263169	0.005469	129.390727	0.281228	32.67029	9678.610883
105477	LA TIJERA BLVD	0.062857	20	8917.175772	0	27.104386	0.142191	32.430314	8976.852663
105539	S LA CIENEGA BLVD	0.110978	20	882.478194	0.000042	127.955226	0.004651	3.471452	1013.909565
105649	BRISTOL PKY	0.17133	30	20.157923	0	0.688965	0	0.087787	20.934675
105801	S LA CIENEGA BLVD	0.248402	20	62.663565	0	5.126181	0.000195	0.301313	68.091254
105922	E IMPERIAL HIGHWAY	0.250192	40	1200.885717	0	316.786762	0	2.897453	1520.569932
105923	N NASH ST	0.085557	30	562.430531	0	2.123301	0.092903	3.955686	568.602421
105939	AIRPORT BLVD	0.101601	30	8918.305372	0	79.03937	0.226269	43.331101	9040.902112
105940	AIRPORT BLVD	0.062311	25	6833.387544	0	64.385422	0.260522	47.155601	6945.189089
105978	W 83RD ST	0.227936	25	151.424453	0.000354	15.589354	0.003643	0.019738	167.037542
105979	SEPULVEDA BLVD	0.09601	20	7567.169891	0.000675	55.422894	0.013411	23.287096	7645.893967
106000	SEPULVEDA BLVD	0.071147	20	7616.301371	0.00099	81.106631	0.017976	23.046563	7720.473531
106002	SEPULVEDA BLVD	0.161486	20	7616.301371	0.00099	81.106631	0.017976	23.046563	7720.473531
106353	LA TIJERA BLVD	0.280386	25	445.253592	0	8.670495	0.087845	2.137378	456.14931
106398	E MARIPOSA AVE	0.303086	25	14.943358	0	1.949257	0	0.015098	16.907713
106567	W ARBOR VITAE ST	0.026135	30	1558.825069	0.000003	73.543356	0.022005	11.17254	1643.562973
106568	W ARBOR VITAE ST	0.098231	25	3110.711998	0.003855	154.710801	0.158145	15.779871	3281.36467
106682	S LA CIENEGA BLVD	0.352527	20	1110.845486	0.000009	126.023639	0.031617	3.765086	1240.665837
106683	S INGLEWOOD AVE	0.246831	25	26.60939	0	3.35896	0.000018	0.396695	30.365063
106684	S INGLEWOOD AVE	0.247435	20	244.472635	0.000008	16.708288	0.000713	3.472872	264.654516
106876	S LA CIENEGA BLVD	0.250399	25	4548.864512	0.000374	346.87261	50.391523	43.287929	4989.416948
106973	W FLORENCE AVE	0.216577	20	3086.004605	0	252.78057	0.265749	13.389659	3352.440583
106975	W FLORENCE AVE	0.128739	30	2835.237748	0.000034	103.339738	0.300657	10.951075	2949.829252
106976	S LA CIENEGA BLVD	0.127429	15	1346.446532	0.000071	87.610908	0.07067	3.672053	1437.800234
107002	LA TIJERA BLVD	0.082263	30	1269.945423	0	9.18364	0.138947	5.870781	1285.138791
107009	W CENTURY BLVD	0.252974	25	13503.71426	0	201.224537	120.513051	211.306615	14036.75847
107010	W CENTURY BLVD	0.082007	30	14900.41024	0	864.641213	120.513051	211.306615	16096.87112
107012	LA TIJERA BLVD	0.085544	15	8724.152767	0	33.721145	0.142191	32.67029	8790.686393
107030	W MANCHESTER AVE	0.099819	25	3544.784477	0.005469	87.872558	0.362061	12.77863	3645.803195
107031	W MANCHESTER BLVD	0.100622	25	675.476064	0.005466	0.546574	0.136669	1.204967	677.36974
107032	E MARIPOSA AVE	0.118706	30	9.150058	0	0.964607	0	0.016262	10.130927

107033	N DOUGLAS ST	0.356669	30	745.072179	0	351.215928	0.000008	1.622653	1097.910768
107073	AVIATION BLVD	0.23558	20	6477.862342	0.000039	444.842263	2.660249	26.849391	6952.214284
107086	W CENTINELA AVE	0.389547	20	0.01655	0	0.000523	0	0	0.017073
107247	LENNOX BLVD	0.202112	25	526.525996	0.000026	177.858965	0.000954	4.577065	708.963006
107248	LENNOX BLVD	0.301688	25	619.996149	0.000026	186.396282	0.001058	5.712918	812.106433
107646	S INGLEWOOD AVE	0.124002	25	69.395964	0	25.740498	0.000009	0.302357	95.438828
107980	OSAGE AVE	0.248718	20	725.313686	0.005469	106.779853	0.139037	1.439638	833.677683
108477	W CENTURY BLVD	0.101961	25	10393.20398	0	539.576232	117.78262	171.315765	11221.87859
108766	ARBOR VITAE ST	0.092134	35	2665.633102	0.004165	24.659515	0.07772	1.80536	2692.179862
124715	N NASH ST	0.081263	30	19.683722	0	2.123301	0	0.025839	21.832862
124717	ATWOOD WAY	0.136688	30	542.746809	0	0	0.092903	3.929847	546.769559
124718	ATWOOD WAY	0.121237	30	431.412238	0	181.883507	0.016604	1.533238	614.845587
124720	N DOUGLAS ST	0.060395	25	1176.484417	0	533.099433	0.016612	3.155891	1712.756353
126922	SEPULVEDA BLVD	0.133006	25	3007.369305	0.000671	41.48503	0.010881	7.501044	3056.366931
126923	SAN DIEGO FWY	0.253314	25	1452.530699	0.000159	56.568851	0.089647	2.57819	1511.767546
126926		0.415241	15	0.000445	0	0	0	0	0.000445
126928	INDUSTRIAL AVE	0.007619	35	414.824447	0.000015	47.352741	0.004342	3.280749	465.462294
126930	S LA CIENEGA BLVD	0.120236	20	34.467337	0	2.874817	0.000001	0	37.342155
126931		0.996323	15	0.627342	0	0.33967	0	0	0.967012
126933		0.324246	20	0	0	0	0	0	0
126935	W MANCHESTER BLVD	0.012981	25	447.838368	0.000015	27.362547	0.004639	1.62386	476.829429
126936		0.150238	30	2.399003	0	0.422032	0	0	2.821035
126938		0.101789	10	1448.355305	0.000231	27.004796	0.001733	0.497578	1475.859643
126945	W CENTURY BLVD	0.038898	20	9310.932211	0.001248	372.792841	34.157782	108.469119	9826.353201
126947		0.180429	20	1372.35677	0.00006	45.472714	33.270312	13.82561	1464.925466
126951		0.07557	45	891.258726	0.000019	34.824065	29.805212	10.347275	966.235297
126952		0.21794	45	891.258726	0.000019	34.824065	29.805212	10.347275	966.235297
126953		0.757004	15	0	0	0.137849	0	0	0.137849
126955		0.323874	15	652.285661	0.000066	20.151437	14.820564	3.320604	690.578332
126959	S LA CIENEGA BLVD	0.1236	25	4280.191424	0.000374	176.537389	50.391523	43.553929	4550.674639
126964		0.378278	20	17.97418	0	14.242187	0	0.001244	32.217611
126975	SAN DIEGO FWY	0.093252	30	1838.223688	0.000105	72.425954	61.692498	8.018241	1980.360486
127174	E IMPERIAL HIGHWAY	0.101594	25	900.927704	0	124.808074	0	0.178356	1025.914134
127176	E IMPERIAL HIGHWAY	0.117077	25	1372.215301	0	122.968424	0	0.169091	1495.352816
127177	CALIFORNIA ST	0.14988	25	7.040254	0	1.123589	0	0	8.163843
127178	E IMPERIAL HIGHWAY	0.334628	30	508.719394	0	47.646598	0	0.169091	556.535083
127179	S SEPULVEDA BLVD	0.010713	25	5122.479758	0	49.471651	3.497448	29.866399	5205.315256
127180	E IMPERIAL HIGHWAY	0.132305	25	361.542807	0	32.909556	0	0.178356	394.630719
127181	E IMPERIAL HIGHWAY	0.228504	30	253.952597	0	26.182488	0	0.002515	280.1376
127182	W CENTURY BLVD	0.109788	35	11968.43429	0	27.58051	53.798325	139.062232	12188.87536
127184		0.243736	15	3338.54391	0	15.281454	8.242948	26.589521	3388.657833
127185	W CENTURY BLVD	0.332696	5	12882.79306	0	0	69.734863	155.88297	13108.41089
127186		0.150079	5	2554.361375	0	0	6.887124	21.501263	2582.749762
127187		0.17129	30	0	0	0	0	0	0
127189		0.239459	10	4188.765915	0	0	3.208872	32.878622	4224.853409
127190	S SEPULVEDA BLVD	0.14441	25	651.522719	0	18.665722	0	0.269816	670.458257
127192	S SEPULVEDA BLVD	0.011517	25	5174.950218	0	9.13394	0.030659	13.442793	5197.55761
127193		0.175263	5	2289.925857	0	0	0	9.638021	2299.563878
127194	S SEPULVEDA BLVD	0.057689	25	7725.312995	0	27.799662	3.239531	36.95321	7793.305398
127195		0.273133	10	2157.258279	0	0	2.623225	17.124536	2177.00604
127196	S SEPULVEDA BLVD	0.097321	30	3536.54708	0	27.799662	0.030659	4.074587	3568.451988
127198	GLENN ANDERSON FWY	0.245388	55	6621.591109	0	257.572326	5.01122	42.948993	6927.123648
129664	CENTER WAY S	0.412726	25	5365.072826	0	0	11.814103	55.305878	5432.192807
129665		0.141176	30	0	0	0	0	0	0
129668	WEST WAY	0.039225	25	3090.031915	0	0	13.52303	8.307668	3111.862613
129669	WEST WAY	0.033307	35	0	0	0	0	0	0
129670	WEST WAY	0.091702	35	366.502872	0	0	0.041286	42.909033	409.453191
129671	WEST WAY	0.037759	30	366.502872	0	0	0.041286	42.909033	409.453191
129672	CENTER WAY	0.088915	30	3456.534787	0	0	13.564316	51.216701	3521.315804
129673	WORLD WAY	0.082725	30	3090.031915	0	0	13.52303	8.307668	3111.862613
129674		0.168612	20	819.128081	0	12.299055	0	2.615202	834.042338
129675	WORLD WAY	0.053936	35	0	0	0	0	0	0
129676	WORLD WAY	0.184604	20	14846.06845	0	0	63.237904	182.692376	15091.99873
129677	WORLD WAY	0.221529	30	7704.143466	0	0	32.117942	35.420202	7771.68161
129678	WORLD WAY	0.076378	35	0	0	0	0	0	0
129679	WORLD WAY	0.169085	30	8070.646338	0	0	32.159228	78.329236	8181.134802
129680	EAST WAY	0.059305	35	0	0	0	0	0	0
129681	EAST WAY	0.055008	35	0	0	0	0	0	0
129682	WORLD WAY	0.063364	30	8070.646338	0	0	32.159228	78.329236	8181.134802
129683	WORLD WAY	0.094827	30	8070.646338	0	0	32.159228	78.329236	8181.134802
129684	EAST WAY	0.090824	35	0	0	0	0	0	0
129685	EAST WAY	0.052306	35	0	0	0	0	0	0
129686	EAST WAY	0.048376	35	0	0	0	0	0	0
129687	WORLD WAY	0.061219	25	17936.10037	0	0	76.760934	191.000044	18203.86134
129688	WORLD WAY	0.176757	20	17936.10037	0	0	76.760934	191.000044	18203.86134
129689	WORLD WAY	0.067912	20	17936.10037	0	0	76.760934	191.000044	18203.86134
129690	WORLD WAY	0.045956	15	17936.10037	0	0	76.760934	191.000044	18203.86134

129691	WORLD WAY	0.080865	25	8070.646338	0	0	32.159228	78.329236	8181.134802
129692	WORLD WAY	0.133685	35	0	0	0	0	0	0
129693	W CENTURY BLVD	0.053869	35	0	0	0	0	0	0
129694	WORLD WAY	0.027534	20	15437.15443	0	0	76.621988	177.384232	15691.16065
129695	W CENTURY BLVD	0.052879	25	6741.661474	0	0	22.906499	79.792094	6844.360067
129696	WORLD WAY	0.041404	25	10930.42739	0	0	26.115371	112.670716	11069.21348
129699	W CENTURY BLVD	0.033852	30	6741.661474	0	0	22.906499	79.792094	6844.360067
129701	W CENTURY BLVD	0.142164	25	5270.863697	0	12.299055	22.906499	72.769273	5378.838524
129702	W CENTURY BLVD	0.164749	25	5913.38806	0	0	29.536003	61.204699	6004.128762
129704	W CENTURY BLVD	0.034867	20	13922.1232	0	31.972153	69.734863	158.147493	14181.97771
129710	S SEPULVEDA BLVD	0.040738	25	1470.6508	0	30.964777	0	2.885018	1504.500595
129711	W CENTURY BLVD	0.054963	30	493.280752	0	3.90853	0	0	497.189282
129712	W CENTURY BLVD	0.076254	35	0	0	0	0	0	0
129713	S SEPULVEDA BLVD	0.103802	30	4261.49903	0	36.743922	0	12.117209	4310.360161
129714	W CENTURY BLVD	0.033816	30	995.832029	0	28.774654	0	2.264523	1026.871206
129716	W CENTURY BLVD	0.053536	35	0	0	0	0	0	0
129717	W CENTURY BLVD	0.0953	35	0	0	0	0	0	0
129723	S SEPULVEDA BLVD	0.154563	25	977.370047	0	27.056247	0	2.885018	1007.311312
129724	SKY WAY	0.510456	5	2498.945935	0	0	0.138947	13.615812	2512.700694
129727	W CENTURY BLVD	0.10534	35	0	0	0	0	0	0
129728	W CENTURY BLVD	0.010131	25	7560.789554	0	12.299055	22.906499	82.407296	7678.402404
129729	VICKSBURG AVE	0.148779	25	1909.283216	0	1.164673	0.030659	3.590106	1914.068654
130435	W 88TH ST	0.145502	25	101.173403	0	2.909617	0	0.414248	104.497268
130436	LA TIERA PKY	0.104105	25	99.649811	0	2.890812	0	0.411145	102.952073
130437	LA TIJERA BLVD	0.025789	25	133.825437	0	0.023788	0	0.002798	133.852023
130439	W 88TH ST	0.184632	25	1.523592	0	0.018805	0	0.002798	1.545195
130440	W 83RD ST	0.116022	30	0	0	0	0	0	0
130441	LINCOLN BLVD	0.159002	30	1564.013785	0	23.302351	0	4.963516	1592.279652
130442	LINCOLN BLVD	0.667469	35	1268.066571	0	14.637996	0	3.965097	1286.669664
130443		0.161292	30	0	0	0	0	0	0
130444	COLEGIO DR	0.299592	25	3.894425	0	0	0	0.019832	3.914257
130445		0.123788	30	306.942132	0	0.679799	0	0.299649	307.92158
130446	LINCOLN BLVD	0.194403	30	2341.878201	0.000002	23.312278	0.03044	4.963516	2370.184437
130447		0.114723	15	777.864416	0.000002	0.009927	0.03044	0	777.904785
130449		0.351029	20	3.894425	0	0	0	0.019832	3.914257
130450	SEPULVEDA BLVD	0.06534	25	2208.249413	0	12.418251	0.138947	12.535733	2233.342344
130451	LINCOLN BLVD	0.574497	35	1870.955918	0	23.98215	0	5.263165	1900.201233
130452		0.078256	20	0	0	0	0	0	0
130453	WORLD WAY W	0.204367	35	987.9952	0	0	0	0	987.9952
130456		0.379842	20	632.834923	0	0	0	0	632.834923
130457		0.273273	30	355.160277	0	0	0	0	355.160277
130458	WORLD WAY W	0.870002	35	1705.715687	0	0	0	0	1705.715687
130459		0.37553	20	238.419223	0	0	0	0	238.419223
130460		0.294523	30	479.301264	0	0	0	0	479.301264
130461	PERSHING DR	0.409544	25	90.241913	0	24.0737	0	0.000358	114.315971
130462	PERSHING DR	0.543978	25	1202.3781	0	24.0737	0	0.000358	1226.452158
130464	INDUSTRIAL AVE	0.080492	25	897.845815	0.000018	85.554065	0.033174	6.293764	989.726836
130465	E MARIPOSA AVE	0.122117	30	9.150058	0	0.964607	0	0.016262	10.130927
133168	NICHOLSON ST	0.332361	30	253.98601	0	18.263932	0	0.054825	272.304767
133170	CENTER WAY N	0.049062	35	0	0	0	0	0	0
140153	W JEFFERSON BLVD	0.348737	40	73.135778	0	1.588679	0	0.142777	74.867234
140154	MCCONNELL AVE	0.148266	20	42.834572	0	1.067141	0	0.122581	44.024294
140156	W JEFFERSON BLVD	0.394139	40	73.135778	0	1.588679	0	0.142777	74.867234
140160	GREEN VALLEY CIR	0.067087	30	28.146614	0	0.674441	0	0.128487	28.949542
140171	EMERSON AVE	0.173489	25	53.291192	0	1.272464	0	0.211735	54.775391
140173	W 80TH ST	0.091833	20	0.520136	0	0.002962	0	0	0.523098
140174	W 83RD ST	0.416195	30	0	0	0	0	0	0
140177	LOYOLA BLVD	0.237244	20	149.669364	0	6.146998	0	0.747773	156.564135
140178	W MANCHESTER AVE	0.58974	45	194.112879	0	6.154813	0	0.718534	200.986226
140180	WESTCHESTER PKY	0.527616	30	641.860541	0	2.735889	0	0.632046	645.228476
140181	FALMOUTH AVE	0.082536	25	187.59311	0	2.66406	0	0.614698	190.871868
140183	W 92ND ST	0.112346	25	0	0	0	0	0	0
140185	SAINT BERNARD ST	0.132602	25	187.59311	0	2.66406	0	0.614698	190.871868
140193	CULVER BLVD	0.049397	25	0	0	0	0	0	0
140196	VISTA DEL MAR LN	1.689222	25	0.457662	0	0.179546	0	0	0.637208
140197	TROLLEY PL	0.078511	35	0	0	0	0	0	0
140198	PACIFIC AVE	0.063988	35	0	0	0	0	0	0
140200	CULVER BLVD	0.061789	25	0	0	0	0	0	0
140201	WESTCHESTER PKY	0.086461	35	1877.196925	0.003362	43.006265	0.068312	0.193875	1920.468739
140203	W 96TH ST	0.057104	25	3122.106537	0	0	0	0	3122.106537

140204	W 96TH ST	0.10086	20	2906.071967	0	0	0	0	2906.071967
140205	W 96TH ST	0.05788	25	396.653691	0	0	0	0	396.653691
140209	W 96TH ST	0.069264	25	0	0	0	0	0	0
140228	E MAPLE AVE	0.206341	20	12.805057	0	1.04639	0	0.02424	13.875687
140229	N NASH ST	0.059516	25	6.896085	0	1.078311	0	0.001599	7.975995
140230	E MAPLE AVE	0.304796	20	12.787637	0	1.04499	0	0.02424	13.856867
140231	LAIRPORT ST	0.161427	15	0	0	0	0	0	0
143629	WILL ROGERS ST	0.095998	30	0.09478	0	0	0	0	0.09478
143630	WILL ROGERS ST	0.061361	25	411.44614	0	2.905986	0.000016	0.819582	415.171724
143632	WILEY POST AVE	0.226976	25	411.54092	0	2.905986	0.000016	0.819582	415.266504
143633	WESTCHESTER PKY	0.079105	30	7014.746948	0.003362	43.716515	0.068312	12.491566	7071.026703
143634	WESTCHESTER PKY	0.055946	35	6604.950453	0.003362	41.113995	0.068294	11.671985	6657.808089
143675		0.268651	10	974.159047	0	181.883507	0.109507	5.463085	1161.615146
143677	N NASH ST	0.1036	30	562.430531	0	2.123301	0.092903	3.955686	568.602421
143678	N DOUGLAS ST	0.082646	25	1176.484417	0	533.099433	0.016612	3.155891	1712.756353
146115	N NASH ST	0.046796	25	0	0	0	0	0	0
146116	W. IMPERIAL HWY	0.245618	25	0	0	0	0	0	0
146118	UNKNOWN	0.114561	25	0	0	0	0	0	0
146814	W 91ST ST	0.331055	25	0	0	0	0	0	0
153234	W CENTINELA AVE	0.343572	25	2515.110544	0.000319	32.53985	0.007095	7.180945	2554.838753
153237	MESMER AVE	0.028998	30	1584.080053	0.000156	7.375635	0.003525	4.119126	1595.578495
153282	CALIFORNIA ST	0.155822	20	14.000273	0	1.125449	0	0	15.125722
1642868	HOWARD HUGHES PKY	0.156652	30	0.00201	0	0	0	0	0.00201
1642869		0.458741	20	986.785059	0	1.698719	0	3.341605	991.825383
1643006	LA TIJERA BLVD	0.096655	25	132.301845	0	0.004983	0	0	132.306828
1643007	WESTCHESTER PKY	0.243556	30	1937.120894	0.003353	7.760081	0.061739	0.789438	1945.735505
1643008	LA TIJERA BLVD	0.15736	25	231.951656	0	2.895795	0	0.41145	235.258901
1643009	W CENTURY BLVD	0.119447	25	6697.570595	0	15.281454	30.891826	66.292958	6810.036833
1643010		0.203705	5	2554.361375	0	0	6.887124	21.501263	2582.749762
1643012		0.032252	25	784.182535	0	15.281454	1.355823	5.088259	805.908071
1643357	SKY WAY	0.063481	35	0	0	0	0	0	0
1643358		0.063486	30	0	0	0	0	0	0
1643359	WORLD WAY	0.008344	35	0	0	0	0	0	0
1643362	W CENTURY BLVD	0.371463	30	0	0	0	0	0	0
1643366	WORLD WAY	1.275719	35	0	0	0	0	0	0
1643367	SKY WAY	0.022137	35	0	0	0	0	0	0
1643368	CENTER WAY N	0.409698	25	5565.354564	0	0	14.301268	57.364838	5637.02067
1643371	CENTER WAY S	0.095043	20	10930.42739	0	0	26.115371	112.670716	11069.21348
1643372	CENTER WAY S	0.067017	30	10930.42739	0	0	26.115371	112.670716	11069.21348
1656264		0.008346	30	0	0	0	0	0	0
1656265		0.44174	15	0.140428	0	0.009117	0	0	0.149545
1656266		0.373023	15	1068.876158	0	3.906617	0	4.836187	1077.618962
1656267	HOWARD HUGHES PKY	0.005404	30	0.00201	0	0	0	0	0.00201
1656268		0.373054	15	963.158559	0.000085	38.469737	31.887287	6.597583	1040.113251
1656332		0.489238	10	3240.407776	0	0.366994	2.334649	25.231606	3268.341025
1656493	W IMPERIAL HIGHWAY	0.292402	30	664.914547	0.000024	283.944809	0.000325	1.266057	950.125762
1656494		0.451456	10	1873.438754	0.000039	78.264192	0.030677	1.094661	1952.828323
1656495		0.412507	10	1799.682915	0.000024	72.718011	0.235653	9.230924	1881.867527
1657128		0.196512	20	0.715044	0	0	0	0	0.715044
1657381	S SEPULVEDA BLVD	0.107708	25	5685.965227	0	25.434165	3.548372	33.572365	5748.520129
1657382		0.280769	10	817.438065	0	2.145002	0.050924	3.708481	823.342472
1658427	SAINT BERNARD ST	0.045558	25	0	0	0	0	0	0
1658431	CUMLAUDE AVE	0.205928	25	0	0	0	0	0	0
2661426	SAN DIEGO FWY	0.23711	20	3.286412	0	0.921568	0	0	4.20798
2661427	SAN DIEGO FWY	0.254369	25	0	0	0	0	0	0
2661428	W ARBOR VITAE ST	0.053646	30	1558.825069	0.000003	73.543356	0.022005	11.17254	1643.562973
2661429	W ARBOR VITAE ST	0.181192	20	1558.825069	0.000003	73.543356	0.022005	11.17254	1643.562973
2664280	LINCOLN BLVD	0.212639	15	3880.44053	0.003353	49.340733	0.061739	6.037904	3935.884259
2665980	I 405 HOV	0.010824	5	0	0	0	0	0	0
2665981	I 405 HOV	0.613248	30	21.010378	0	0	0	10.061914	31.072292
2670250	W 80TH ST	0.304489	25	0	0	0	0	0	0
2670253	LINCOLN BLVD	0.216521	20	3785.494302	0.003353	47.131371	0.061739	5.759636	3838.450401
2670255	W CENTINELA AVE	0.023683	30	931.138632	0.000163	25.166591	0.00357	3.061818	959.370774
2670261	W CENTURY BLVD	0.159117	25	12487.17113	0.000248	554.3551	117.792501	171.295576	13330.61456
2670262	W ARBOR VITAE ST	0.055982	30	2166.004466	0.000003	157.110153	0.022374	11.473852	2334.610848

2670263	AVIATION BLVD	0.062802	30	1456.712284	0	396.0103	0.123797	17.426943	1870.273324
2670266	W JEFFERSON BLVD	0.315855	30	49.158584	0	3.160141	0	0	52.318725
2670429	MESMER AVE	0.071717	30	1584.080053	0.000156	7.375635	0.003525	4.119126	1595.578495
2672597	TEALE ST	0.328639	35	94.946226	0	2.209363	0	0.278267	97.433856
2672598	LINCOLN BLVD	0.119606	20	3785.494302	0.003353	47.131371	0.061739	5.759636	3838.450401
2672599	LINCOLN BLVD	0.040632	20	3880.44053	0.003353	49.340733	0.061739	6.037904	3935.884259
2672602	W 80TH ST	0.289097	20	0.520136	0	0.002962	0	0	0.523098
2672604	LA TIJERA BLVD	0.005873	35	112.11069	0	6.701715	0	1.067915	119.88032
2672605	LINCOLN BLVD	0.295623	25	2229.76751	0.000002	16.610563	0.03044	3.8956	2250.304115
2672606	Loyola Blvd	0.114651	35	832.663174	0.003351	8.114895	0.031299	1.608116	842.420835
2672607	LINCOLN BLVD	0.233679	30	1264.172144	0	14.637996	0	3.945266	1282.755406
2672611	W 76TH ST	0.36501	25	41.125126	0	1.678841	0	0.155947	42.959914
2672612	W 80TH ST	0.202405	25	48.364502	0	1.271683	0	0.19588	49.832065
2672613	79TH ST	0.36073	25	113.937805	0.000315	28.289454	0.004566	0.006066	142.238206
2672614	LA TIJERA BLVD	0.046067	20	667.982674	0.000315	36.736083	0.092411	2.367904	707.179387
2672615	SEPULVEDA BLVD	0.331341	20	7657.426499	0.00099	82.785475	0.017976	23.202511	7763.433451
2672616	79TH ST	0.37436	25	17.175525	0	0.688488	0	0.065771	17.929784
2672618	S SEPULVEDA BLVD	0.097874	30	3840.935158	0	36.701232	0	11.968353	3889.604743
2672621	AIRPORT BLVD	0.057496	25	11822.19173	0	75.94738	0.226269	43.585662	11941.95104
2672622	VICKSBURG AVE	0.104561	30	2469.260531	0	0	0	0	2469.260531
2672624	AVIATION BLVD	0.12462	20	6470.699907	0.000039	444.604794	2.660249	26.849391	6944.81438
2672626	AVIATION BLVD	0.118209	20	6477.623455	0.000039	444.751682	2.660249	26.849391	6951.884816
2672628	W CENTURY BLVD	0.056925	25	12487.17113	0.000248	554.3551	117.792501	171.295576	13330.61456
2672631	S LA CIENEGA BLVD	0.087844	25	4679.151611	0.0004	200.611361	50.39258	49.000846	4979.156798
2672633	E MARIPOSA AVE	0.201845	40	178.26687	0	0.509391	0	0.260472	179.036733
2672634	E MARIPOSA AVE	0.178173	35	63.15556	0	1.418545	0	0.160005	64.73411
2672635	AIRPORT BLVD	0.128006	25	8540.105203	0.000315	49.559293	0.058912	30.411647	8620.13537
2672636	W 83RD ST	0.187165	25	53.010662	0	0.885417	0	0.415782	54.311861
2672637	S LA CIENEGA BLVD	0.015649	30	785.690769	0.000042	122.982766	0.004651	2.455142	911.13337
2672638	OSAGE AVE	0.18727	25	603.735317	0.005469	103.721074	0.139037	0.239976	707.840873
2672639	W 83RD ST	0.239742	25	142.647716	0	3.169989	0	1.339927	147.157632
2672697	W CENTINELA AVE	0.067609	25	2518.390814	0.000319	32.65786	0.007095	7.195341	2558.251429
2672733	W 76TH ST	0.400416	25	13.143828	0	0.013776	0	0.044625	13.202229
2672734	W 80TH ST	0.204478	25	53.291192	0	1.272464	0	0.211735	54.775391
2672737	W MANCHESTER AVE	0.292645	30	129.861141	0	32.679349	0	0.38163	162.92212
2672748	79TH ST	0.272169	25	4.92669	0	0.000782	0	0.015855	4.943327
2672749	SEPULVEDA BLVD	0.142809	20	7567.169891	0.000675	55.422894	0.013411	23.287096	7645.893967
2672750	W 83RD ST	0.267402	25	30.512179	0	1.237732	0	0.116446	31.866357
2672751	W MANCHESTER AVE	0.141461	30	114.206415	0	32.445396	0	0.359676	147.011487
2672752	EMERSON AVE	0.119894	25	62.51334	0	1.27387	0	0.242034	64.029244
2672753	SEPULVEDA BLVD	0.12608	20	7452.813605	0.000321	41.281107	0.009768	23.42328	7517.528081
2672754	W MANCHESTER AVE	0.006485	35	47.06333	0	3.829423	0	0.060709	50.953462
2672755	CULVER BLVD	0.166973	20	218.84236	0	17.912617	0	0	236.754977
2672756	W MANCHESTER AVE	0.221443	25	47.06333	0	3.829423	0	0.060709	50.953462
2672761	SAINT BERNARD ST	0.16933	25	0	0	0	0	0	0
2672762	EMERSON AVE	0.179482	25	101.173403	0	2.909617	0	0.414248	104.497268
2672763	WESTCHESTER PKY	0.165669	35	2083.985765	0.003353	14.009601	0.061739	1.578841	2099.639299
2672772	W 83RD ST	0.249889	25	176.110584	0.000354	16.660505	0.003643	0.136182	192.911268
2672773	79TH ST	0.264372	25	115.08744	0.000315	28.304833	0.004566	0.018814	143.415968
2672777	LA TIJERA BLVD	0.24353	20	8917.175772	0	27.104386	0.142191	32.430314	8976.852663
2672782	W MANCHESTER AVE	0.038488	25	2879.809732	0.000178	62.409424	0.225036	13.293008	2955.737378
2672785	OSAGE AVE	0.108005	20	599.087395	0.005469	102.28634	0.139037	0.239976	701.758217
2672786	W 83RD ST	0.193768	25	21.376886	0	0.117244	0	0.140265	21.634395
2672788	W 83RD ST	0.220278	25	99.96055	0	0.605011	0	1.016309	101.58187
2672789	OSAGE AVE	0.072106	20	599.087395	0.005469	102.28634	0.139037	0.239976	701.758217
2672790	W FLORENCE AVE	0.052941	20	3086.004605	0	252.78057	0.265749	13.389659	3352.440583
2672801	WESTCHESTER PKY	0.152087	35	1181.817987	0.003362	43.006265	0.068312	0.193875	1225.089801
2672803	W 96TH ST	0.063184	25	3122.106537	0	0	0	0	3122.106537
2672806	WILEY POST AVE	0.249329	25	972.939866	0	0.495217	0	0.419429	973.854512
2672807	LA TIJERA BLVD	0.149495	35	694.213949	0	9.028425	0.138947	4.583193	707.964514
2672808	W 96TH ST	0.049887	20	2906.071967	0	0	0	0	2906.071967
2672813	AIRPORT BLVD	0.214588	20	10413.06914	0.000803	54.931162	0.235678	41.675517	10509.9123
2672814	ARBOR VITAE ST	0.07261	30	2544.1344	0.004165	29.535815	0.07777	1.098229	2574.850379
2672830	W MANCHESTER BLVD	0.247944	25	1794.119071	0.000097	112.641767	0.083237	5.295913	1912.140085
2672831	AVIATION BLVD	0.150909	20	477.450887	0.000003	326.030538	0.045094	1.815995	805.342517

2672906	AVIATION BLVD	0.272936	20	6477.862342	0.000039	444.842263	2.660249	26.849391	6952.214284
2672908	AVIATION BLVD	0.131898	20	4952.024458	0.00003	179.242922	2.647804	26.112016	5160.02723
2672918	S INGLEWOOD AVE	0.111796	25	90.611748	0	26.253288	0.000077	0.57419	117.439303
2672919	S INGLEWOOD AVE	0.249245	25	253.895061	0.000008	15.819601	0.000713	3.721972	273.437355
2672921	S INGLEWOOD AVE	0.144187	20	90.611748	0	26.253288	0.000077	0.57419	117.439303
2672986	MAIN ST	0.303541	25	155.112212	0	3.22488	0	0.347447	158.684539
2672987	E MARIPOSA AVE	0.24098	35	120.651623	0	2.656335	0	0.316721	123.624679
2672991	E MARIPOSA AVE	0.217421	35	120.651623	0	2.656335	0	0.316721	123.624679
2672992	N SEPULVEDA BLVD	0.129076	30	1514.862865	0	13.077546	0.837481	6.70048	1535.478372
2672999	LAIRPORT ST	0.064387	15	0	0	0	0	0	0
2673001	N NASH ST	0.166795	25	6.896085	0	1.078311	0	0.001599	7.975995
2673002	CONTINENTAL BLVD	0.094335	15	187.395722	0	2.100944	0	0.25612	189.752786
2673003	DULEY RD	0.089604	30	0	0	0	0	0	0
2673017	S INGLEWOOD AVE	0.253775	25	26.60939	0	3.35896	0.000018	0.396695	30.365063
2673018	S LA CIENEGA BLVD	0.197013	25	1559.825907	0.000033	114.474919	2.840698	20.563989	1697.705546
2673019	W 119TH PL	0.243098	25	9.851777	0	2.104963	0	0.144844	12.101584
2673021	N AVIATION BLVD	0.256063	25	1419.326173	0	71.703371	2.377631	13.524909	1506.932084
2673023	N AVIATION BLVD	0.161074	25	1292.943974	0	60.621093	2.377631	12.19585	1368.138548
2673026	W 120TH ST	0.211634	25	967.775481	0.000013	75.23946	0.000804	16.007346	1059.023104
2673028	W IMPERIAL HIGHWAY	0.06394	25	1732.015061	0.000172	263.973292	0.842705	14.695049	2011.526279
2674194	LOYOLA BLVD	0.182627	20	149.669364	0	6.146998	0	0.747773	156.564135
2674195	W MANCHESTER AVE	0.421284	30	89.011645	0	31.203689	0	0.203545	120.418879
2674196	W 83RD ST	0.292672	25	0	0	0	0	0	0
2674200	W MANCHESTER AVE	0.036382	25	44.403941	0	3.771625	0	0.047295	48.222861
2674205	NICHOLSON ST	0.033272	15	253.98601	0	18.263932	0	0.054825	272.304767
2674207	W MANCHESTER AVE	0.331687	40	180.8763	0	6.674986	0	0.718534	188.26982
2675405	W 96TH ST	0.063146	25	652.846006	0	0	0	0	652.846006
2675411	W 96TH ST	0.069806	25	0	0	0	0	0	0
2675422	AIRPORT BLVD	0.119246	30	11397.11553	0	79.03937	0.226269	43.331101	11519.71227
2675580	E MARIPOSA AVE	0.18174	35	120.651623	0	2.656335	0	0.316721	123.624679
2675585	CULVER BLVD	0.204826	35	35.14365	0	0.351316	0	0.054825	35.549791
2675587	NICHOLSON ST	0.051958	20	253.98601	0	18.263932	0	0.054825	272.304767
2675589	SEPULVEDA BLVD	0.099189	30	1567.494984	0	12.567348	0	6.63938	1586.701712
2675590	WESTCHESTER PKY	0.053971	30	6605.045233	0.003362	41.113995	0.068294	11.671985	6657.902869
2675591	LA TIJERA BLVD	0.126355	35	700.101721	0	9.18364	0.138947	4.617493	714.041801
2675592	SEPULVEDA EASTWAY	0.178959	25	30.15455	0	0.151733	0	0.065809	30.372092
2675593	SEPULVEDA EASTWAY	0.183441	15	569.843702	0	0	0	1.253289	571.096991
2675685	W OLIVE ST	0.092412	25	0.000222	0	0.137849	0	0	0.138071
2675732	TEALE ST	0.953661	35	0	0	0	0	0	0
2675876	TEALE ST	0.422902	35	94.946226	0	2.209363	0	0.278267	97.433856
2675884	TEALE ST	0.255998	35	0	0	0	0	0	0
2675897	W MANCHESTER AVE	0.147896	30	55.489794	0.000312	33.871534	0.003212	0	89.364852
2675901	WILEY POST AVE	0.104573	25	290.257901	0.000354	16.659645	0.003643	0.372774	307.294317
2675909	WESTCHESTER PKY	0.39455	30	641.860541	0	2.735889	0	0.632046	645.228476
2675951	Loyola Blvd	0.094637	35	845.573907	0.003351	5.694064	0.031299	0.565177	851.867798
2677339		0.22042	20	76.948979	0	7.056671	0	0.900423	84.906073
2677478		0.062317	20	0	0	0	0	0	0
2677479		0.255748	25	42.731676	0	2.587972	0	0.323618	45.643266
2677480		0.199914	20	10.728494	0	0.100132	0	0.035876	10.864502
2677485		0.337713	20	6.505673	0	0.238385	0	0.02488	6.768938
2677622		0.219748	20	42.834572	0	1.067141	0	0.122581	44.024294
2677623		0.072285	20	0	0	0	0	0	0
2677626		0.063419	20	0	0	0	0	0	0
2677669		0.104564	20	76.985058	0	3.398319	0.000016	0.400153	80.783546
2677672		0.105145	20	1705.715687	0	0	0	0	1705.715687
2677710		0.135193	20	70.00968	0	4.075491	0.000042	0.508918	74.594131
2677712		0.177345	20	2.031524	0	0.144817	0	0.011733	2.188074
2677713		0.111275	20	0.007449	0	182.519691	0	0	182.52714
2677801		0.217581	20	55.68172	0	2.086993	0	0.277023	58.045736
2677802		0.0621	20	97.737782	0	4.190937	0	0.51238	102.441099
2677807		0.291433	25	158.456064	0	5.493626	0	0.657825	164.607515
2677808		0.116077	20	22.102215	0	0.68927	0	0.081626	22.873111
2677809		0.178962	20	35.220675	0	1.257907	0	0.151255	36.629837
2677811		0.105773	20	94.946226	0	2.209363	0	0.278267	97.433856
2677812		0.160952	20	149.149228	0	6.144036	0	0.747773	156.041037

2677813		0.18288	25	13.23658	0	3.279604	0	0	16.516184
2677814		0.130467	25	187.59311	0	2.66406	0	0.614698	190.871868
2677815		0.213736	25	0	0	0	0	0	0
2677859		0.229212	25	39.734327	0	1.239138	0	0.146745	41.12021
2677941		0.222346	20	31.633775	0	0.768173	0	0.275516	32.677464
2677942		0.092459	20	9.527462	0	0.390644	0	0.047549	9.965655
2677943		0.119098	20	31.24212	0	1.280985	0	0.15592	32.679025
2677944		0.080434	20	3.424701	0	0.119622	0	0.014396	3.558719
2677945		0.324534	20	54.268954	0	1.692617	0	0.200572	56.162143
2679134		0.192778	20	0	0	0	0	0	0
2679149		0.218288	20	0.005038	0	0.000954	0	0	0.005992
2679554		0.236235	25	0.338625	0	0.014323	0	0.001824	0.354772
2679555		0.139457	20	26.660784	0	0.785865	0	0.092113	27.538762
2679557		0.242548	20	128.819409	0	3.765988	0.000056	0.992399	133.577852
2679558		0.123537	25	96.217478	0	6.563368	0	0.844265	103.625111
2679559		0.124827	25	48.945353	0	4.137628	0.000104	0.521422	53.604507
2679560		0.207002	25	4.829181	0	0.47668	0	0.009407	5.315268
2679564		0.271345	20	21.040527	0	2.249038	0	0	23.289565
2680111		0.074979	20	14374.73078	0	0	63.237904	11.533609	14449.50229
2680399		0.077616	20	13967.22271	0	0	39.679686	10.788995	14017.69139
2680400		0.062083	20	7620.312188	0	0	32.117942	5.677374	7658.107504
2685813		0.199247	25	0.649709	0	0.024535	0.000002	0.007984	0.68223
2685814		0.202662	25	0.290564	0	0.132783	0	0	0.423347
2685815		0.249301	25	44.524797	0	4.39969	0	0.614431	49.538918
2685840		0.135043	20	0	0	0	0	0	0
2685842		0.167918	20	25.809566	0	1.972794	0.000194	0.256128	28.038682
2685885		0.146653	20	20.885995	0	1.588603	0.000092	0.200946	22.675636
2686052		0.208515	20	40.046306	0	2.590392	0	0.3685	43.005198
2686058		0.152029	20	33.085975	0	2.289082	0	0.288783	35.66384
2686067	GREEN VALLEY CIR	0.058546	30	27.886519	0	0.665339	0	0.127389	28.679247
2686068	BRISTOL PKY	0.095282	30	1.063506	0	0.028213	0	0.006253	1.097972
2686069		0.06962	20	0.260093	0	0.0091	0	0.0011	0.270293
2686070		0.076878	20	4.995029	0	0.174459	0	0.02099	5.190478
2686073		0.149835	20	14.164129	0	0.49758	0	0.060543	14.722252
2686144	E IMPERIAL HIGHWAY	0.098185	30	2294.183531	0	250.025536	0	0.347447	2544.556514
2686145		0.066869	20	1415.827731	0	261.185946	0	0	1677.013677
2686146		0.266514	20	886.591743	0	420.79176	0	0	1307.383503
2686147		0.252741	20	1580.089689	0	1070.460846	0	0	2650.550535
2686148		0.177248	20	0	0	0	0	0	0
2686149	W CENTURY BLVD	0.095411	25	14806.94723	0	864.755518	120.513051	211.306615	16003.52241
2686150		0.156013	20	2004.340698	0	754.294883	0	0	2758.635581
2686151		0.23793	20	3.782166	0	0.074139	0	0.020189	3.876494
2686152		0.266833	20	0.238888	0	0.09058	0	0	0.329468
2686153	S LA CIENEGA BLVD	0.246539	25	605.722692	0	85.60839	0	0	691.331082
2686162		0.244709	20	0	0	0	0	0	0
2686163	OSAGE AVE	0.16225	25	599.087395	0.005469	102.28634	0.139037	0.239976	701.758217
2686164		0.113374	20	0.412649	0	0.019426	0	0.00238	0.434455
2686165		0.145319	20	4.647922	0	1.434731	0	0	6.082653
2686169	W CENTURY BLVD	0.23714	25	10322.8338	0	100.968498	68.331071	136.158592	10628.29196
2686171		0.254388	20	0	0	0.007319	0	0	0.007319
2686172		0.254012	20	168.830438	0	6.100181	0.00005	0.707134	175.637803
2686173		0.14782	20	5.887771	0	0.155216	0	0.0343	6.077287
2686174		0.098643	20	0	0	0	0	0	0
2686175		0.174971	20	0	0	0	0	0	0
2686176		0.135675	20	0	0	0	0	0	0
2686177		0.326072	20	0.040402	0	0.001054	0	0	0.041456
2686178	SEPULVEDA BLVD	0.199879	20	5543.881918	0.00099	74.817058	0.017976	14.784173	5633.502115
2686179	HOWARD HUGHES PKY	0.061906	25	2055.803655	0	5.614453	0	8.177792	2069.5959
2686180		0.124757	20	16.926031	0	0.694197	0	0.0846	17.704828
2686181		0.173246	20	0.025359	0	0.000842	0	0	0.026201
2686182		0.368245	20	67.979882	0	2.815663	0	0.346857	71.142402
2686183	MESMER AVE	0.054807	30	1579.2191	0.000156	7.229611	0.003525	4.101078	1590.55347
2686184		0.082464	20	5.011594	0	0.155028	0	0.018368	5.18499
2686185	W CENTINELA AVE	0.060037	30	931.138632	0.000163	25.166591	0.00357	3.061818	959.370774
2686187		0.075364	20	2.920728	0	0.089311	0	0.010791	3.02083

2686188		0.085406	20	0.04957	0	0.002573	0	0.000095	0.052238
2686190		0.301397	20	0.924789	0	0.038369	0	0.00291	0.966068
2686191	W JEFFERSON BLVD	0.004676	25	391.043155	0	9.636257	0	0.984801	401.664213
2686194		0.131289	20	2.589482	0	0.214116	0	0	2.803598
2686195		0.280808	25	0.520136	0	0.002962	0	0	0.523098
2686196	W 83RD ST	0.187055	30	0	0	0	0	0	0
2686197		0.13869	25	0	0	0	0	0	0
2686198		0.134714	25	42.0801	0	1.484508	0	0.178085	43.742693
2686199		0.519042	25	0	0	0	0	0	0
2686200	Loyola Blvd	0.064858	35	845.573907	0.003351	5.694064	0.031299	0.565177	851.867798
2686201		0.328853	20	0	0	0	0	0	0
2686202		0.421394	20	322.444662	0	13.589681	0	2.084987	338.11933
2686203		0.210092	25	2.659389	0	0.057799	0	0.013412	2.7306
2686204		0.27599	25	7.052322	0	2.675923	0	0	9.728245
2686205	VISTA DEL MAR LN	0.229787	25	0.457662	0	0.179546	0	0	0.637208
2686206		0.151998	25	6.144481	0	0.091623	0	0.009462	6.245566
2686207	VISTA DEL MAR LN	0.061528	25	6.933667	0	0.208047	0	0.010251	7.151965
2686208		0.066308	25	6.656279	0	0.099253	0	0.010251	6.765783
2686209		0.59494	20	0	0	0	0	0	0
2686797		0.240702	20	5.736314	0	0.084191	0	0.016189	5.836694
2686798		0.24477	20	84.701216	0	8.208683	0	1.04127	93.951169
2686803		0.140919	20	187.832859	0	2.118346	0	0.258412	190.209617
2686804		0.141642	20	0.01742	0	0.0014	0	0	0.01882
2686805		0.229223	20	0	0	0	0	0	0
2686806		0.336705	20	639.532784	0	25.065694	0	3.325056	667.923534
2686807		0.120022	20	187.395722	0	2.100944	0	0.25612	189.752786
2686815		0.165871	20	144.157898	0	4.291738	0	0.504782	148.954418
2686817	E MARIPOSA AVE	0.138245	35	86.250315	0	1.877637	0	0.212063	88.340015
2686828		0.232822	20	0.171466	0	0.00536	0	0.000683	0.177509
2686829		0.181202	25	71.367691	0	2.100138	0	0.246166	73.713995
2691711	I 405 HOV	0.715676	30	0	0	0	0	0	0
2691734	I 405 HOV	0.256234	25	6.611309	0	0	0	0.763414	7.374723
2691735	I 405 HOV	0.736239	20	19.482909	0	0	0	0.25481	19.737719
2691738	I 405 HOV	0.980762	15	0.714139	0	0	0	0	0.714139
2691739	I 405 HOV	0.524616	15	6.358409	0	0	0	0.25481	6.613219
2691740	I 405 HOV	0.322355	10	0.714139	0	0	0	0	0.714139
2691741	I 405 HOV	1.144	25	6.505613	0	0	0	0.25481	6.760423
2691742	I 405 HOV	1.030418	25	0	0	0	0	0	0
2691743	I 405 HOV	1.208771	20	0	0	0	0	0	0
2691744	I 405 HOV	0.515138	25	0	0	0	0	0	0
2691745	I 405 HOV	0.578868	40	0	0	0	0	0	0
2691746	I 405 HOV	0.516667	45	0	0	0	0	0	0
2692020	AVIATION BLVD	0.120832	30	1459.68083	0	398.598199	0.123753	17.457423	1875.860205
2692021	W 98TH ST	0.127358	30	3794.975482	0.003562	10.343811	0.049584	0.752388	3806.124827
2692022	W 98TH ST	0.17916	30	2453.214513	0.000354	10.336105	0.008506	0.752388	2464.311866
2692287	W JEFFERSON BLVD	0.032486	35	39.522335	0	0.626086	0	0.048864	40.197285
2692288		0.110358	20	6.863582	0	0.17054	0	0.019581	7.053703
2692289		0.167229	20	0.345365	0	0.034435	0	0	0.3798
2692290	N AVIATION BLVD	0.051627	25	1419.326173	0	71.703371	2.377631	13.524909	1506.932084
2692291		0.419074	20	0	0	0	0	0	0
2692292		0.119778	20	25.823677	0	1.407907	0	0.150261	27.381845
2692308		0.156779	20	0	0	0	0	0	0
2692309		0.252556	20	0	0	0	0	0	0
2692310		0.054112	20	280.516298	0	0	0	0	280.516298
2692311		0.051264	20	74.602453	0	0	0	0	74.602453
2692312		0.13708	20	0.03248	0	81.015541	0	0	81.048021
2692313		0.190078	20	0.000662	0	142.815786	0	0	142.816448
2692314		0.160087	20	638.384004	0	0	0	0	638.384004
2692315		0.141779	20	1342.645451	0	0	0	0	1342.645451
2692316	AIRPORT BLVD	0.153731	25	10423.79763	0.000803	55.031292	0.235678	41.711394	10520.77679
2692317		0.199298	20	3.244634	0	0	0	0	3.244634
2692319		0.091216	20	9167.463644	0	0	0	0	9167.463644
2692320	W 96TH ST	0.095747	20	5069.692009	0	0	0	0	5069.692009
2692321		0.092911	20	8131.564167	0	0	0	0	8131.564167
2692322		0.08466	20	460.123055	0	0	0	0	460.123055

2692323	AIRPORT BLVD	0.084452	25	11647.81593	0	76.016337	0.226269	43.585662	11767.6442
2692324		0.150608	20	611.820066	0	0.940936	0	0	612.761002
2692325	W CENTURY BLVD	0.100308	25	10393.20398	0	539.576232	117.78262	171.315765	11221.87859
2692326		0.065961	20	0	0	0	0	0	0
2692327		0.103152	20	0	0	0	0	0	0
2692328	W CENTURY BLVD	0.236389	35	9018.231448	0	94.582143	52.442501	122.303623	9287.559715
2692329		0.078348	20	1221.534922	0	203.746612	0	0	1425.281534
2692330		0.363519	20	0	0	0	0	0	0
2692331		0.114221	20	0	0	0	0	0	0
2692332	WESTCHESTER PKY	0.104249	35	2164.12891	0.003362	43.006265	0.068312	0.193875	2207.400724
2692333		0.057644	20	468.511115	0	0	0	0	468.511115
2692334	98TH ST	0.085836	30	576.400689	0	0.04269	0	0.148855	576.592234
2692335	98TH ST	0.036652	30	563.187766	0	0.04269	0	0.148855	563.379311
2692336	98TH ST	0.120054	30	435.254913	0	1.403847	0.030659	3.738963	440.428382
2692337	98TH ST	0.343093	25	5528.893331	0	20.348742	0.051576	5.538996	5554.832645
2692338	BELLANCE AVE	0.128184	25	102.591042	0	3.577422	0	0	106.168464
2692339	BELLANCE AVE	0.154993	25	481.193303	0	3.708966	0	0.18571	485.087979
2692340	W 96TH ST	0.317755	25	499.069077	0	3.307375	0	0.262782	502.639234
2692341	W ARBOR VITAE ST	0.041268	30	2166.004466	0.000003	157.110153	0.022374	11.473852	2334.610848
2692342	HINDRY PL	0.227384	25	0	0	0	0	0	0
2692343	AVIATION BLVD	0.193498	30	1471.830576	0.00049	395.954212	0.128787	17.422899	1885.336964
2692345	W ARBOR VITAE ST	0.069968	30	2694.60912	0.000075	213.355176	0.061293	13.21339	2921.239054
2692346	W 96TH ST	0.070465	25	33.52174	0.00049	0.05851	0.005078	0.004044	33.589862
2692348	ISIS AVE	0.249506	20	904.974961	0.00548	179.897914	0.165597	2.561857	1087.605809
2692349	W MANCHESTER BLVD	0.05726	25	689.724334	0.000013	69.25387	0.028929	3.766823	762.773969
2692350	ISIS AVE	0.252679	20	904.975237	0.00548	68.732482	0.165597	2.561857	976.440653
2692351	HINDRY AVE	0.246819	20	1403.136116	0.000099	56.372507	0.0549	1.739537	1461.303159
2692352	W MANCHESTER BLVD	0.041582	25	679.956023	0.000013	68.463838	0.028928	3.665966	752.114768
2692353		0.076416	20	10.482935	0	0.797339	0.000086	0.100857	11.381217
2692354	W ARBOR VITAE ST	0.032399	25	3568.901855	0.000102	213.350167	0.077273	13.21339	3795.542787
2692355		0.221572	20	893.010468	0.000033	0.006379	0.019914	0	893.036794
2692356	W 102ND ST	0.102995	25	6.92355	0	0.146888	0	0	7.070438
2692357	W CENTURY BLVD	0.06308	25	12576.33066	0.000248	554.429239	117.792501	171.315765	13419.86841
2692358	CONCOURSE WAY	0.120078	25	6.92355	0	0.146888	0	0	7.070438
2692359	ARBOR VITAE ST	0.20232	30	2304.661496	0.004343	27.997968	0.079782	0.172968	2332.916557
2692360	BELLANCA AVE	0.224966	25	431.473023	0.000178	8.715658	0.002012	0.925261	441.116132
2692361	W MANCHESTER AVE	0.09697	30	3119.305228	0	33.926086	0.223024	14.218268	3167.672606
2692362	BELLANCA AVE	0.27571	25	431.505503	0.000178	80.497146	0.002012	0.925261	512.9301
2692363	W FLORENCE AVE	0.190681	15	3374.038159	0.000015	264.704807	0.266255	13.499251	3652.508487
2692364	HINDRY AVE	0.160247	25	288.033553	0.000015	11.924239	0.000506	0.109591	300.067904
2692365	98TH ST	0.23735	25	917.530585	0	2.925105	0.017322	1.969057	922.442069
2692366	AVION DR	0.095943	25	449.299859	0	3.10396	0.01731	2.774888	455.196017
2692367		0.106254	20	124.834307	0	0.060031	0	0	124.894338
2692368		0.070729	20	40.027219	0	0.685933	0	0.448493	41.161645
2692369		0.064528	20	10.186132	0	3.10199	0.000044	0.030479	13.318645
2692370	AVION DR	0.024468	20	923.830835	0	3.855873	0.017322	1.969057	929.673087
2692371		0.077666	20	693.890665	0	1.679725	0.000012	0.805831	696.376233
2692372	AIRPORT BLVD	0.066446	25	6825.835211	0	59.853692	0.260522	47.155601	6933.105026
2692373		0.256682	20	7.552334	0	4.53173	0	0	12.084064
2692374	VICKSBURG AVE	0.04749	30	2361.281298	0	1.361157	0.030659	3.590106	2366.26322
2692375		0.209491	20	3.722494	0	0.514545	0	0	4.237039
2692376	HINDRY AVE	0.257641	20	1403.136116	0.000099	56.372507	0.0549	1.739537	1461.303159
2692377		0.09487	20	0	0	0	0	0	0
2692378		0.104168	20	0	0	0	0	0	0
2692379	W ARBOR VITAE ST	0.099091	30	2166.004466	0.000003	157.110153	0.022201	11.473852	2334.610675
2692380		0.247672	20	0	0	0	0.000172	0	0.000172
2692381	W OLIVE ST	0.108207	25	0.000222	0	0.137849	0	0	0.138071
2692382		0.252428	20	0	0	0	0	0	0
2692383		0.106089	20	85.377357	0	0	0	0	85.377357
2692384	W 102ND ST	0.09593	25	6.92355	0	0.146888	0	0	7.070438
2692385		0.066507	20	0	0	0	0	0	0
2692386		0.052176	20	0	0	0	0	0	0
2692387	ARBOR VITAE ST	0.140671	30	2665.633102	0.004165	24.659515	0.07772	1.80536	2692.179862
2692389		0.250705	20	4.765769	0	0	0	0	4.765769
2692390	W 111TH ST	0.117025	20	1124.247946	0.000009	185.478025	0.012445	0.737375	1310.4758

2692391	W 111TH ST	0.076121	20	918.055752	0.000009	185.478025	0.012445	0.737375	1104.283606
2692392		0.133174	20	565.771148	0	0	0	0	565.771148
2692393	SEPULVEDA BLVD	0.016901	25	2208.249413	0	12.418251	0.138947	12.535733	2233.342344
2692394	W 92ND ST	0.040287	25	1361.345788	0	0.166986	0	2.88735	1364.400124
2692395	W 92ND ST	0.036233	25	1361.345788	0	0.166986	0	2.88735	1364.400124
2692396	SEPULVEDA WESTWAY	0.049474	25	1361.345788	0	0.166986	0	2.88735	1364.400124
2692397	WESTCHESTER PKY	0.111925	35	3594.088383	0.003353	16.747246	0.061739	4.799542	3615.700263
2692398	SEPULVEDA WESTWAY	0.03947	25	1626.987166	0	0.166986	0	2.88735	1630.041502
2692399	LA TIJERA BLVD	0.108497	25	828.927354	0	2.844168	0	1.514753	833.286275
2692400	SEPULVEDA WESTWAY	0.188027	25	47.099965	0	0.018805	0	0.002798	47.121568
2692401	W MANCHESTER AVE	0.111652	30	602.844682	0	29.606211	0	1.351501	633.802394
2692402	SEPULVEDA WESTWAY	0.178029	25	654.914207	0	2.844583	0	1.514753	659.273543
2692403		0.056986	20	340.423043	0	0	0	0	340.423043
2692404		0.074004	20	471.33767	0	0	0	171.158767	642.496437
2692405		0.083408	20	419.739471	0	0	0	153.098423	572.837894
2692406		0.070686	20	83.831277	0	0	0	29.742828	113.574105
2692407	W 111TH ST	0.294658	25	272.784621	0	170.335222	0	0.266	443.385843
2692408	W 111TH ST	0.249382	25	645.271132	0.000009	15.142803	0.012445	0.471376	660.897765
2692409	98TH ST	0.086813	25	5894.472177	0	23.084488	0.051576	5.353286	5922.961527
2692410	W 96TH ST	0.068296	25	33.52174	0.00049	0.05851	0.005078	0.004044	33.589862
2692412	W 98TH ST	0.07002	30	3897.09784	0.000039	14.329519	0.002019	1.037323	3912.46674
2692413	HINDRY AVE	0.134115	30	1643.190851	0.000641	18.800086	0.020407	0.284935	1662.29692
2692414	HINDRY AVE	0.137881	25	2189.921101	0.000248	14.888051	0.009881	0	2204.819281
2692415	HINDRY AVE	0.10492	25	1972.856237	0.009404	15.470936	0.219045	0.004623	1988.560245
2692416	HINDRY AVE	0.124093	25	1972.856237	0.009404	15.470936	0.219045	0.004623	1988.560245
2692417	W 98TH ST	0.110344	30	3897.09784	0.000039	14.329519	0.002019	1.037323	3912.46674
2692418		0.067891	20	0	0	0	0	0	0
2692419	W CENTURY BLVD	0.098283	35	10650.82921	0	27.58051	53.798325	132.673314	10864.88135
2692420	W CENTURY BLVD	0.097766	25	12524.12641	0	31.975895	69.704205	148.499756	12774.30627
2692422	98TH ST	0.101156	30	895.172604	0	2.110357	0	0	897.282961
2692424	W 96TH ST	0.102474	25	2906.071967	0	0	0	0	2906.071967
2692426	WESTCHESTER PKY	0.023421	35	1181.817987	0.003362	43.006265	0.068312	0.193875	1225.089801
2692429	VICKSBURG AVE	0.06956	30	2362.118371	0	1.875702	0.030659	3.590106	2367.614838
2692430	W CENTURY BLVD	0.087408	30	1039.330143	0	31.972153	0	2.264523	1073.566819
2692431	W CENTURY BLVD	0.09589	30	1489.112782	0	32.683183	0	2.264523	1524.060488
2692472		0.119403	20	2716.713701	0	0.003741	0.030659	16.036655	2732.784756
2692489	Jetway	0.104421	20	3176.631393	0	0.71025	0	12.297692	3189.639335
2692491	Jetway	0.147084	20	3392.665961	0	0.71025	0	12.297692	3405.673903
2692519		0.170237	20	1341.760969	0.003208	0.007706	0.041078	0	1341.812961
2692521		0.086764	20	3516.761292	0.010536	4.848541	0.244531	0.293602	3522.158502
2692522	AVION DR	0.012028	20	2848.984184	0	93.184111	1.355823	10.369691	2953.893809
2692523	Jetway	0.17996	20	6478.151732	0	0.71025	0	12.297692	6491.159674
2692524	94th Street	0.167684	20	4080.766649	0	0	0	0	4080.766649
2692525		0.14156	20	0	0	0	0	0	0
2692526		0.012344	20	1317.605087	0	0	0	6.388918	1323.994005
2692527		0.032406	20	863.870548	0	0	0	0	863.870548
2692528		0.060722	20	863.870548	0	0	0	0	863.870548
2692529	94th Street	0.17676	20	5117.781732	0	0	0	0	5117.781732
Total				823286.6918	0.119019	18849.15152	2504.874422	5923.08826	850563.9251

ID	Road Name	Length	EMFAC Speed Bins	Traffic Link Volumes - NT					Total
				Cars	Light-duty	Medium-duty	Heavy-duty	Shuttles	
					trucks	trucks	trucks		
11474	SAN DIEGO FWY	0.082983	25	3143.89558	0.00911	81.063141	0.242365	3.528755	3228.738951
11838	SAN DIEGO FWY	0.35942	30	25.685885	0	6.833899	0	0	32.519784
11886		0.406274	50	445.928033	0	30.785394	7.159221	2.265249	486.137897
12063		0.283405	35	414.262202	0	22.326069	7.159221	2.265249	446.012741
12065	SAN DIEGO FWY	0.525957	45	0	0	0.046758	0	0	0.046758
12100		0.569659	40	414.262202	0	22.326069	7.159221	2.265249	446.012741
12101		0.59283	35	0	0	0	0	0	0
12102	SAN DIEGO FWY	0.490775	20	400.659858	0.004802	10.532801	0.127764	0	411.325225
12104	GLENN ANDERSON FWY	0.251119	60	3451.060655	0	133.953524	1.783556	16.049299	3602.847034
12113	SAN DIEGO FWY	0.281142	30	0.862445	0	0.94089	0	0	1.803335
12128		0.466733	40	31.66583	0	8.459325	0	0	40.125155
12129		0.187891	15	0	0	1.578504	0	0	1.578504
12149		0.29977	30	31.66583	0	10.037829	0	0	41.703659
12150	SAN DIEGO FWY	0.575933	45	0	0	0	0	0	0
12163		0.519589	15	1872.810683	0	124.928945	0	0	1997.739628
12195		0.459757	25	855.805207	0	125.042178	0	0	980.847385
12198	GLENN ANDERSON FWY	0.644897	55	15037.76484	0.000028	607.33559	2.273057	90.015571	15737.38909
12257	SAN DIEGO FWY	0.733407	30	407.653667	0.004802	11.914992	0.127764	0	419.701225
12274	SAN DIEGO FWY	0.092041	30	1997.236242	0.000181	117.82385	0.244169	2.516207	2117.820649
12323	GLENN ANDERSON FWY	0.674716	60	12048.33345	0	493.774113	1.698461	68.241141	12612.04717
12402	SAN DIEGO FWY	0.319193	20	46.615159	0.000006	6.642743	0.008164	0	53.266072
12430	SAN DIEGO FWY	0.432441	40	6.263814	0	4.260812	0	0	10.524626
12469	SAN DIEGO FWY	0.156952	25	1822.924128	0.00911	80.519389	0.242366	0.317407	1904.0124
12486	SAN DIEGO FWY	0.400418	20	3267.687987	0.00911	83.03036	0.242366	3.532571	3354.502394
12539	SAN DIEGO FWY	0.577246	25	1822.757272	0.00911	80.508039	0.242366	0.317407	1903.834194
12686	SAN DIEGO FWY	0.418951	20	46.60904	0.000006	6.642743	0.008164	0	53.259953
12741	SAN DIEGO FWY	0.25831	30	5.911973	0	4.137492	0	0	10.049465
12885	SAN DIEGO FWY	0.430964	40	31.66583	0	10.037829	0	0	41.703659
12895	SAN DIEGO FWY	0.251186	45	4117.833467	0.00025	115.722375	105.437866	13.371364	4352.365322
12903	SAN DIEGO FWY	0.156309	25	49.379891	0.000006	6.898521	0.008164	0.136757	56.423339
12927	GLENN ANDERSON FWY	0.395194	50	15506.81078	0.000028	805.881584	2.144736	102.188349	16417.02548
13049	SAN DIEGO FWY	0.403245	30	442.69495	0.004802	20.688827	0.127765	0	463.516344
13094	SAN DIEGO FWY	0.294259	40	7076.988509	0.000465	225.653185	85.919068	12.782432	7401.343659
13168	SAN DIEGO FWY	0.147399	30	7219.247665	0.000465	284.234986	85.919112	12.782432	7602.18466
13182	SAN DIEGO FWY	0.18178	40	5396.868744	0.00039	169.463696	57.104738	4.196958	5627.634526
13196	SAN DIEGO FWY	0.173898	45	2402.789463	0.000123	57.644135	63.536202	3.190626	2527.160549
13268	SAN DIEGO FWY	0.031825	25	406.047566	0.004802	12.009531	0.127764	0	418.189663
13317	SAN DIEGO FWY	0.338205	25	1162.589891	0.000181	117.469528	0.244169	0	1280.303769
13365	SAN DIEGO FWY	1.054146	25	18.756413	0	6.897408	0	0	25.653821
13412	SAN DIEGO FWY	0.220022	30	2031.05543	0.000181	119.581479	0.244169	3.278269	2154.159528
13438	GLENN ANDERSON FWY	0.345761	55	12494.26148	0	524.559507	8.857682	70.506391	13098.18506
13446		0.605515	40	17.454327	0	5.272206	0	0	22.726533
13447		0.449744	40	600.676647	0	23.094511	6.346732	2.554411	632.672301
13542		0.70446	25	2949.513174	0.000959	82.903378	0.401842	14.081589	3046.900942
13543		0.726637	40	0	0	0	0	0	0
26651	GLENN ANDERSON FWY	0.612962	55	12352.3309	0.000015	583.221587	2.108103	100.358738	13038.01934
26652		0.274065	50	618.130973	0	28.366717	6.346732	2.554411	655.398833
26653	GLENN ANDERSON FWY	0.433709	60	7357.713626	0	127.600155	4.42342	51.525251	7541.262452
88715	GLENN ANDERSON FWY	0.224587	55	12063.3457	0	166.946072	8.857682	69.282383	12308.43183
88716	GLENN ANDERSON FWY	0.133518	60	10176.53161	0	128.127454	7.986631	78.885509	10391.5312
89425		0.188505	40	5.401368	0	3.319922	0	0	8.72129
89727	I 405 HOV	0.012182	30	70.645806	0	0	0	19.131568	89.777374
91336		0.282284	20	305.935477	0	3.970224	0	0.299795	310.205496
91483		0.333315	25	462.816219	0.004802	13.854928	0.127765	0.576885	477.380599
91523		0.23276	30	6.961926	0	1.158574	0	0	8.1205
91549		0.310712	30	5.324247	0	1.158574	0	0	6.482821
91550		0.325062	15	5377.992603	0.001082	141.294465	63.938043	36.534712	5619.760905
91553		0.32815	15	2421.750714	0.000123	57.597378	63.536202	22.453122	2565.337539
91558		0.124546	30	2480.259174	0.000244	51.769419	0.00245	0	2532.031287
91565		0.258576	15	1419.902394	0.004308	69.986589	0.114602	1.050234	1491.058127
91567		0.153815	25	462.816219	0.004802	13.854928	0.127765	0.576885	477.380599
91568		0.180065	30	0	0	0	0	0	0
91595		0.467152	15	8612.285041	0	32.992548	7.074125	53.233084	8705.584798
91632		0.25391	15	5.676087	0	1.281894	0	0	6.957981
91642		0.536763	20	0.862445	0	0.894132	0	0	1.756577
91661		0.500183	25	0.006119	0	0	0	0	0.006119
91707		0.213224	15	29.611368	0.000006	0.001113	0.008164	0	29.620651
91719		0.761882	20	1.850262	0	0.402623	0	0	2.252885
91756		0.521537	20	0.351841	0	0.12332	0	0	0.475161
91769		0.286701	30	3.825826	0	0.879271	0	0	4.705097
91772		0.145713	15	12.844441	0	2.759916	0	0	15.604357
91776		0.444058	15	5467.514551	0.00039	169.463696	57.104738	23.328526	5717.411901
91784		0.19627	30	18.168688	0	3.91849	0	0	22.087178
91790		0.244497	25	1.175433	0	0.255778	0	0	1.431211

91809		0.009545	20	0.166855	0	0.011351	0	0	0.178206
91815		0.237727	25	5538.673914	0.000397	170.703877	57.104808	23.328526	5789.811522
91816		0.194287	30	0	0	0	0	0	0
91817		0.283621	25	2480.259174	0.000244	51.769419	0.00245	0	2532.031287
91853		0.361905	30	71.159364	0.000006	1.240182	0.00007	0	72.399622
91854		0.251558	25	5383.316849	0.001082	142.453039	63.938043	36.534712	5626.243725
91867		0.271924	15	11.206762	0	2.759916	0	0	13.966678
91901		0.4701	10	35.041284	0	8.773835	0.000001	0	43.81512
91926		0.20754	20	1.541307	0	0.347427	0	0	1.888734
91948		0.376813	10	2818.817981	0	0.527299	3.563212	27.360257	2850.268749
94473		0.266705	25	0	0	0	0	0	0
95320		0.324194	15	30.623478	0.000006	0.001113	0.008164	0.136757	30.769518
95328		0.469476	20	0	0	0	0	0	0
95410		0.234925	15	5.387711	0	1.47673	0	0	6.864441
95454		0.498227	15	1115.980852	0.000175	110.826786	0.236005	0	1227.043818
95517	HOWARD HUGHES PKY	0.066147	30	868.632395	0	2.123302	0	3.278269	874.033966
96331	HOWARD HUGHES PKY	0.161032	30	868.46554	0	2.111951	0	3.278269	873.85576
96608	E IMPERIAL HIGHWAY	0.141919	30	5118.543629	0	323.770732	0	0.536567	5442.850928
96615	E IMPERIAL AVE	0.330111	40	0	0	0	0	0	0
96664	S SEPULVEDA BLVD	0.088812	30	9404.215319	0	67.635108	5.967071	69.034204	9546.851702
96774	S LA CIENEGA BLVD	0.178746	25	1263.475505	0.000023	96.361754	3.568166	12.641275	1376.046723
96800	S LA CIENEGA BLVD	0.090721	25	1356.730533	0	98.73667	0	0	1455.467203
96824	W IMPERIAL HIGHWAY	0.213102	25	3133.852858	0.000302	275.268916	43.584272	21.790316	3474.496664
96838	S LA CIENEGA BLVD	0.128262	25	3730.437479	0.000324	124.489024	45.522725	33.086299	3933.535851
96843	SEPULVEDA BLVD	0.188413	30	4321.82331	0.000096	42.446791	0.00818	12.077763	4376.35614
96848	S LA CIENEGA BLVD	0.162817	25	8810.771992	0.000561	319.192716	131.440516	70.171148	9331.576933
96928	SEPULVEDA BLVD	0.042992	30	4385.383276	0.000096	44.447733	0.00818	12.357078	4442.196363
96929	GREEN VALLEY CIR	0.112474	30	63.559968	0	2.00094	0	0.279315	65.840223
96945	W MANCHESTER BLVD	0.135602	25	362.897417	0	14.385162	0.00011	1.523143	378.805832
96951	S LA CIENEGA BLVD	0.166203	25	3461.119744	0.0013	53.28609	0.043587	0	3514.450721
97012	S LA CIENEGA BLVD	0.121936	25	1410.612901	0.000023	155.009272	3.56821	12.652192	1581.842598
97022	W IMPERIAL HIGHWAY	0.02689	25	1417.946411	0.000175	216.296544	1.682608	11.609578	1647.535316
97023	W IMPERIAL HIGHWAY	0.19867	25	1417.946411	0.000175	216.296544	1.682608	11.609578	1647.535316
97050	W MANCHESTER BLVD	0.039465	30	389.744123	0.000006	13.611195	0.008274	1.6599	405.023498
97058	W MANCHESTER BLVD	0.046921	30	389.744123	0.000006	13.611195	0.008274	1.6599	405.023498
97072	W CENTURY BLVD	0.098069	25	5852.193038	0.000044	344.590561	1.684793	74.352345	6272.820781
97092	S LA CIENEGA BLVD	0.075172	30	1487.983724	0.000073	146.410725	0.037809	6.725954	1641.158285
97094	HOWARD HUGHES PKY	0.06327	30	1444.646906	0	2.52232	0	9.638633	1456.807859
97107	S LA CIENEGA BLVD	0.245784	25	5752.362301	0.000408	200.259278	74.338157	46.842622	6073.802766
97143	W CENTURY BLVD	0.162598	25	11229.57265	0.001125	487.057524	65.622836	110.887056	11893.1412
97181	S LA CIENEGA BLVD	0.037575	30	1487.983588	0.000073	146.316185	0.037809	6.725954	1641.063609
97189	S LA CIENEGA BLVD	0.246884	20	81.376797	0	2.74482	0	0	84.121617
97191		0.397329	15	430.915787	0	357.613435	0	1.224007	789.753229
97202	HOWARD HUGHES PKY	0.140654	25	2338.849852	0	5.664021	0	13.046971	2357.560844
97223	E IMPERIAL HIGHWAY	0.246358	45	7426.532734	0	141.326515	5.967071	53.234806	7627.061126
97224	E IMPERIAL HIGHWAY	0.248166	40	4356.120866	0	143.014972	2.40386	25.488142	4527.02784
100972	EMERSON AVE	0.140883	25	73.18287	0	1.886795	0	0.275874	75.345539
100974	W 83RD ST	0.202729	25	17.182826	0	0.000699	0	0.039796	17.223321
101032	W JEFFERSON BLVD	0.15209	35	369.892136	0	7.221557	0	0.84848	377.962173
101033	INGLEWOOD BLVD	0.077791	30	993.036566	0.000082	24.416617	0.002294	3.351744	1020.807303
101034	JEFFERSON BLVD	0.132021	35	54.576705	0	0.097057	0	0	54.673762
101044	EMERSON AVE	0.174928	25	55.532386	0	1.829763	0	0.261742	57.623891
101045	W MANCHESTER AVE	0.213188	35	148.619176	0	22.121772	0	0.313213	171.054161
101046	W MANCHESTER AVE	0.143069	30	145.271157	0	23.53042	0	0.872726	169.674303
101102	W JEFFERSON BLVD	0.131281	40	756.875286	0	12.931218	0	1.998217	771.804721
101103	W CENTINELA AVE	0.212367	40	386.983149	0	5.709661	0	1.149737	393.842547
101151	W JEFFERSON BLVD	0.599848	40	68.065085	0	0.605892	0	0.006007	68.676984
101152	S CENTINELA AVE	0.163631	30	679.763518	0	12.210906	0	1.961606	693.93603
101213	N SEPULVEDA BLVD	0.23698	30	2889.231184	0	25.990516	0	10.504201	2925.725901
101215	E MARIPOSA AVE	0.355541	35	410.216708	0	10.081799	0	1.284681	421.583188
101268	N SEPULVEDA BLVD	0.267127	25	3889.008882	0	64.793115	0	15.546173	3969.34817
101332	SEPULVEDA BLVD	0.186105	25	11447.42541	0.000005	76.792713	0.02315	38.694295	11562.93557
101333	SEPULVEDA BLVD	0.178062	25	11057.18501	0.000005	67.85064	0.007888	36.981894	11162.02544
101348	S SEPULVEDA BLVD	0.057576	30	7597.683124	0	32.876383	0.143744	23.840819	7654.54407
101349	W CENTURY BLVD	0.036855	25	23549.73011	0	0	124.837743	274.241162	23948.80901
101356	SEPULVEDA BLVD	0.043915	25	8388.613614	0	40.286634	0.015262	33.569299	8462.484809
101357	WESTCHESTER PKY	0.192136	35	4735.345703	0.00014	15.795146	0.006841	2.656866	4753.804696
101358	WESTCHESTER PKY	0.083712	35	9080.337978	0.000145	52.175685	0.014729	7.951852	9140.480389
101359	SEPULVEDA BLVD	0.036675	25	5134.84689	0	15.962514	0.015262	19.473253	5170.297919
101374	SEPULVEDA BLVD	0.126752	20	10926.64658	0.000005	63.378688	0.007888	36.439479	11026.47264
101375	W MANCHESTER AVE	0.131469	30	43.839826	0	19.466362	0	0	63.306188
101378	SEPULVEDA BLVD	0.100844	30	3307.330378	0	24.629879	0	14.096046	3346.056303
101379	LINCOLN BLVD	0.083999	30	3940.160612	0	41.391535	0	8.426532	3989.978679
101380	S SEPULVEDA BLVD	0.160034	30	7247.490988	0	66.021414	0	22.522578	7336.03498
101395	S SEPULVEDA BLVD	0.431119	15	26402.59423	0	116.180437	19.248173	190.141632	26728.16447
101413	SEPULVEDA BLVD	0.072036	25	4334.287244	0	16.088056	0.015262	19.447975	4369.838537
101414	LINCOLN BLVD	0.062115	30	3940.160612	0	41.391535	0	8.426532	3989.978679

101418	S SEPULVEDA BLVD	0.053421	30	2146.395819	0	40.69183	0	6.860414	2193.948063
101419	LINCOLN BLVD	0.01613	25	6257.083396	0	40.69183	0.015262	25.619295	6323.409783
101420	S SEPULVEDA BLVD	0.159509	30	6879.131245	0	34.252772	0.420723	19.942821	6933.747561
101421	S SEPULVEDA BLVD	0.190783	30	2146.395819	0	40.69183	0	6.860414	2193.948063
101484	W CENTINELA AVE	0.08477	30	1380.019715	0.000082	30.126279	0.002294	4.50148	1414.64985
101506	E IMPERIAL HIGHWAY	0.451054	35	4374.684112	0	37.2783	0	0.536567	4412.498979
101573	PERSHING DR	0.206559	30	539.965497	0	28.232324	0	0.007934	568.205755
101574	PERSHING DR	0.171672	30	551.127916	0	32.38106	0	0.007934	583.51691
101618	W MANCHESTER AVE	0.220824	25	90.108575	0	2.796287	0	0.096405	93.001267
101663	W JEFFERSON BLVD	0.292059	35	80.772999	0	2.054845	0	0	82.827844
101665	CULVER BLVD	0.352096	30	474.134102	0	25.675569	0	0.00059	499.810261
101681	PERSHING DR	0.603958	30	3960.243104	0	32.322086	0	0	3992.56519
101682	WESTCHESTER PKY	0.35671	30	3448.42448	0	0.069491	0	0.007934	3448.501905
101782	LINCOLN BLVD	0.249976	15	5785.721614	0.00014	47.19225	0.006841	9.529104	5842.449949
101783	LINCOLN BLVD	0.295309	25	2685.219199	0.000139	17.812092	0.00338	5.277023	2708.311833
101817	LINCOLN BLVD	0.239971	15	5785.721614	0.00014	47.19225	0.006841	9.529104	5842.449949
101859	W IMPERIAL HIGHWAY	0.331948	55	105.791745	0	0.286954	0	0	106.078699
101860	W IMPERIAL HIGHWAY	0.758798	40	4247.156022	0	32.608345	0	0	4279.764367
102161	LINCOLN BLVD	0.235609	30	3667.971585	0.000001	40.880556	0.003461	7.962488	3716.818091
102162	WESTCHESTER PKY	0.496298	30	4817.397686	0.000139	5.785451	0.00338	1.557946	4824.744602
102167	LINCOLN BLVD	0.388678	30	1922.796151	0	24.603775	0	6.17132	1953.571246
102276	MAIN ST	0.229655	30	29.423214	0	0.431688	0	0.007555	29.862457
102278	CULVER BLVD	0.076865	35	10.890019	0	0.299584	0	0.016543	11.206146
102279	VISTA DEL MAR LN	0.118066	35	10.890019	0	0.299584	0	0.016543	11.206146
103587	AIRPORT BLVD	0.251394	30	12945.59653	0.000085	63.523543	0.045372	42.157012	13051.32255
103588	LA TIJERA BLVD	0.245554	20	12923.28065	0	42.972929	0.040842	42.031751	13008.32617
103589	LA TIJERA BLVD	0.188142	25	172.109635	0	6.125712	0.00017	0.30942	178.544937
103758	W HILLCREST BLVD	0.2579	25	38.325019	0	3.181769	0.000234	0.397574	41.904596
103871	AVIATION BLVD	0.099944	20	242.648008	0	212.38407	0	0	455.032078
103872	AVIATION BLVD	0.249365	20	242.596358	0	216.366916	0	0	458.963274
103906	W CENTINELA AVE	0.156899	25	27.748647	0	0.955413	0	0.116776	28.820836
103907	SEPULVEDA BLVD	0.224196	20	8761.329332	0.000183	83.748499	0.016015	22.737302	8867.831331
104232	W MANCHESTER AVE	0.096663	35	1626.984072	0.000092	29.505942	0.018519	1.473633	1657.982258
104233	WILEY POST AVE	0.115343	25	265.998546	0.000092	8.895906	0.003427	0.289882	275.187853
104234	W MANCHESTER AVE	0.241273	40	330.688737	0	20.239558	0.015092	1.199633	352.14302
104618	S LA CIENEGA BLVD	0.125076	30	1487.983588	0.000073	146.316185	0.037809	6.725954	1641.063609
104801	AVIATION BLVD	0.132496	30	5197.542672	0.000056	738.613979	0.006912	19.826955	5955.990574
104841	W MANCHESTER AVE	0.247996	35	4469.092468	0	52.452937	0.090535	25.354157	4546.990097
104842	AIRPORT BLVD	0.132124	30	15976.61937	0.000178	79.989215	0.124241	66.637214	16123.37022
105029	W 120TH ST	0.290453	25	897.75363	0.000007	89.274977	1.149429	11.890354	1000.068397
105030	W 119TH PL	0.251159	25	10.195457	0	1.591075	0	0.151688	11.93822
105241	W IMPERIAL HIGHWAY	0.193003	30	6596.116953	0.000041	645.33775	2.240988	25.713146	7269.408878
105253	E IMPERIAL HIGHWAY	0.269623	30	1276.314495	0.000015	432.307073	0.000776	4.674767	1713.297126
105254	AVIATION BLVD	0.117583	25	9356.158774	0.000056	480.159752	7.271998	68.379965	9911.970545
105256	N AVIATION BLVD	0.193284	30	2726.045986	0	164.754631	5.030235	39.862348	2935.6932
105418	LA TIJERA BLVD	0.053941	20	12552.12516	0.000175	154.583205	0.276847	40.755902	12747.74129
105419	LA TIJERA BLVD	0.034195	20	13966.68867	0.004483	223.106338	0.391449	41.806137	14231.99708
105477	LA TIJERA BLVD	0.062857	25	12813.65606	0	38.713911	0.040842	41.477569	12893.88839
105539	S LA CIENEGA BLVD	0.110978	25	1523.024871	0.000073	155.09002	0.03781	6.725954	1684.878728
105649	BRISTOL PKY	0.17133	30	27.352167	0	0.956086	0	0.116776	28.425029
105801	S LA CIENEGA BLVD	0.248402	20	119.701815	0	5.926589	0.000234	0.397574	126.026212
105922	E IMPERIAL HIGHWAY	0.250192	40	2623.855014	0	502.066504	1.936422	4.567099	3132.425039
105923	N NASH ST	0.085557	30	2211.109029	0	3.073089	0.467438	22.213687	2236.863243
105939	AIRPORT BLVD	0.101601	30	14297.81786	0	96.412481	0.116114	67.736126	14462.08258
105940	AIRPORT BLVD	0.062311	25	12061.70276	0	100.979606	0.119428	68.652116	12231.45391
105978	W 83RD ST	0.227936	25	210.402335	0.000092	6.655071	0.003427	0.015752	217.076677
105979	SEPULVEDA BLVD	0.09601	25	11085.06574	0.000097	67.955265	0.011315	36.236185	11189.2686
106000	SEPULVEDA BLVD	0.071147	20	11100.08109	0.000183	89.412521	0.016015	35.784273	11225.29408
106002	SEPULVEDA BLVD	0.161486	20	11100.08109	0.000183	89.412521	0.016015	35.784273	11225.29408
106353	LA TIJERA BLVD	0.280386	25	172.963661	0	6.151294	0.00017	0.316615	179.43174
106398	E MARIPOSA AVE	0.303086	25	17.153414	0	2.80684	0	0.013193	19.973447
106567	W ARBOR VITAE ST	0.026135	30	2920.569013	0.000014	137.984094	0.019538	17.515386	3076.088045
106568	W ARBOR VITAE ST	0.098231	30	4701.909134	0.000322	451.389131	0.029485	19.048934	5172.377006
106682	S LA CIENEGA BLVD	0.352527	20	1846.519308	0.00001	224.32517	0.003775	6.969009	2077.817272
106683	S INGLEWOOD AVE	0.246831	25	10.278331	0	0.892218	0.000008	0.153922	11.324479
106684	S INGLEWOOD AVE	0.247435	25	79.745444	0.000003	7.912783	0.000508	0.654709	88.313447
106876	S LA CIENEGA BLVD	0.250399	25	5641.700864	0.000393	345.084427	74.336984	41.671774	6102.794442
106973	W FLORENCE AVE	0.216577	20	3685.015393	0	43.937844	0.090535	20.693227	3749.736999
106975	W FLORENCE AVE	0.128739	30	2579.663655	0.000014	68.733618	0.05521	10.174558	2658.627055
106976	S LA CIENEGA BLVD	0.127429	20	2224.670872	0.000098	395.545062	0.006258	3.176291	2623.398581
107002	LA TIJERA BLVD	0.082263	35	468.433676	0	7.324828	0.015262	1.547103	477.320869
107009	W CENTURY BLVD	0.252974	30	20630.94511	0	327.120942	204.263211	269.296163	21431.62542
107010	W CENTURY BLVD	0.082007	30	20163.3837	0	1385.951432	204.263211	269.296163	22022.8945
107012	LA TIJERA BLVD	0.085544	20	11437.31974	0	44.012198	0.040842	40.755902	11522.12869
107030	W MANCHESTER AVE	0.099819	30	5492.403705	0.004483	204.26831	0.441142	24.546875	5721.664515
107031	W MANCHESTER BLVD	0.100622	25	1573.239629	0.004483	3.460798	0.350607	3.853648	1580.909165
107032	E MARIPOSA AVE	0.118706	35	12.357588	0	1.801263	0	0.013193	14.172044

107033	N DOUGLAS ST	0.356669	30	1013.719528	0	533.823996	1.936432	2.1358	1551.615756
107073	AVIATION BLVD	0.23558	25	10905.09295	0.000056	905.146377	7.271998	68.379965	11885.89134
107086	W CENTINELA AVE	0.389547	20	0.398694	0	0.000673	0	0	0.399367
107247	LENNOX BLVD	0.202112	25	360.11143	0.000016	162.046278	0.001046	3.425717	525.584487
107248	LENNOX BLVD	0.301688	25	506.580572	0.000016	175.529186	0.001173	5.170848	687.281795
107646	S INGLEWOOD AVE	0.124002	25	53.732728	0	22.670985	0.000004	0.180234	76.583951
107980	OSAGE AVE	0.248718	25	1224.950176	0.004483	190.328671	0.350607	0.811809	1416.445746
108477	W CENTURY BLVD	0.101961	30	12235.41269	0	743.266813	196.991657	181.089244	13356.7604
108766	ARBOR VITAE ST	0.092134	35	4439.550788	0.000322	43.828351	0.022875	1.171269	4484.573605
124715	N NASH ST	0.081263	30	23.963696	0	2.255592	0	0.034318	26.253606
124717	ATWOOD WAY	0.136688	30	2187.145333	0	0.817497	0.467438	22.179369	2210.609637
124718	ATWOOD WAY	0.121237	30	606.784931	0.000015	482.643352	0.000766	1.848271	1091.277335
124720	N DOUGLAS ST	0.060395	25	1620.504459	0.000015	1016.467349	1.937198	3.984071	2642.893092
126922	SEPULVEDA BLVD	0.133006	30	4384.715691	0.000096	44.158123	0.00818	12.357078	4441.239168
126923	SAN DIEGO FWY	0.253314	30	2020.078321	0.000181	119.234053	0.244169	2.506386	2142.06311
126926		0.415241	15	0.000136	0	0.094539	0	0	0.094675
126928	INDUSTRIAL AVE	0.007619	35	728.136355	0	35.296021	0.03659	6.609551	770.078517
126930	S LA CIENEGA BLVD	0.120236	20	87.356742	0	4.370246	0	0	91.726988
126931		0.996323	20	5.979945	0	3.20393	0	0	9.183875
126933		0.324246	20	1.01211	0	0	0	0.136757	1.148867
126935	W MANCHESTER BLVD	0.012981	25	360.132755	0	13.610082	0.00011	1.6599	375.402847
126936		0.150238	30	5.324247	0	1.158574	0	0	6.482821
126938		0.101789	15	2480.259174	0.000244	51.769419	0.00245	0	2532.031287
126945	W CENTURY BLVD	0.038898	20	11216.72821	0.001125	484.297608	65.622836	110.887056	11877.53684
126947		0.180429	20	3058.41474	0.000153	118.934458	57.102359	23.328526	3257.780236
126951		0.07557	45	2439.205041	0.000123	62.869584	63.536202	22.453122	2588.064072
126952		0.21794	45	2439.205041	0.000123	62.869584	63.536202	22.453122	2588.064072
126953		0.757004	20	0	0	1.578504	0	0	1.578504
126955		0.323874	15	1680.119766	0.000075	56.189489	28.814329	8.585474	1773.709133
126959	S LA CIENEGA BLVD	0.1236	25	5339.397879	0.000393	179.438333	74.336984	41.671774	5634.845363
126964		0.378278	20	142.259157	0	58.581801	0.000044	0	200.841002
126975	SAN DIEGO FWY	0.093252	35	4117.833467	0.00025	115.722375	105.437866	13.371364	4352.365322
127174	E IMPERIAL HIGHWAY	0.101594	25	2269.963209	0	152.586217	0	0.308124	2422.85755
127176	E IMPERIAL HIGHWAY	0.117077	25	2816.543752	0	168.288853	0	0.263447	2985.096052
127177	CALIFORNIA ST	0.14988	20	9.854846	0	1.344623	0	0	11.199469
127178	E IMPERIAL HIGHWAY	0.334628	35	943.733069	0	43.359908	0	0.263447	987.356424
127179	S SEPULVEDA BLVD	0.010713	30	10343.27972	0	90.941196	5.967071	69.025875	10509.21387
127180	E IMPERIAL HIGHWAY	0.132305	25	1414.158002	0	27.544039	0	0.308124	1442.010165
127181	E IMPERIAL HIGHWAY	0.228504	30	1108.222524	0	23.573816	0	0.008329	1131.804669
127182	W CENTURY BLVD	0.109788	35	17657.5896	0	62.669605	88.783626	186.954123	17995.99696
127184		0.243736	15	6362.556228	0	45.996409	8.436959	57.095054	6474.08465
127185	W CENTURY BLVD	0.332696	10	19366.54007	0	0	116.781832	234.245225	19717.56713
127186		0.150079	5	4183.190035	0	0	8.055912	39.995936	4231.241883
127187		0.17129	30	0	0	0	0	0	0
127189		0.239459	10	7834.196174	0	0	6.672862	75.824005	7916.693041
127190	S SEPULVEDA BLVD	0.14441	30	1337.37171	0	35.931256	0	0	1373.302966
127192	S SEPULVEDA BLVD	0.011517	25	10874.66693	0	34.252772	0.420723	36.844489	10946.18491
127193		0.175263	10	3995.535683	0	0	0	16.901669	4012.437352
127194	S SEPULVEDA BLVD	0.057689	25	16050.69913	0	70.184028	7.093585	95.766826	16223.74357
127195		0.273133	5	3989.338876	0	0	3.717629	37.279753	4030.336258
127196	S SEPULVEDA BLVD	0.097321	30	8216.502955	0	70.184028	0.420723	19.942821	8307.050527
127198	GLENN ANDERSON FWY	0.245388	55	12970.46187	0.000015	611.588304	8.454835	102.913149	13693.41818
129664	CENTER WAY S	0.412726	25	8325.811809	0	0	20.365682	95.544055	8441.721546
129665		0.141176	30	0	0	0	0	0	0
129668	WEST WAY	0.039225	25	4543.798673	0	0	20.897639	7.973031	4572.669343
129669	WEST WAY	0.033307	35	0	0	0	0	0	0
129670	WEST WAY	0.091702	35	350.606454	0	0	0.037758	61.908315	412.552527
129671	WEST WAY	0.037759	35	350.606454	0	0	0.037758	61.908315	412.552527
129672	CENTER WAY	0.088915	35	4894.405127	0	0	20.935397	69.881346	4985.22187
129673	WORLD WAY	0.082725	30	4543.798673	0	0	20.897639	7.973031	4572.669343
129674		0.168612	25	1924.999066	0	16.673195	0	6.860414	1948.532675
129675	WORLD WAY	0.053936	35	0	0	0	0	0	0
129676	WORLD WAY	0.184604	25	23116.61901	0	0	103.955366	285.027012	23505.60139
129677	WORLD WAY	0.221529	30	12108.36608	0	0	57.186386	49.266671	12214.81913
129678	WORLD WAY	0.076378	35	0	0	0	0	0	0
129679	WORLD WAY	0.169085	30	12458.97253	0	0	57.224145	111.174986	12627.37166
129680	EAST WAY	0.059305	35	0	0	0	0	0	0
129681	EAST WAY	0.055008	35	0	0	0	0	0	0
129682	WORLD WAY	0.063364	30	12458.97253	0	0	57.224145	111.174986	12627.37166
129683	WORLD WAY	0.094827	30	12458.97253	0	0	57.224145	111.174986	12627.37166
129684	EAST WAY	0.090824	35	0	0	0	0	0	0
129685	EAST WAY	0.052306	35	0	0	0	0	0	0
129686	EAST WAY	0.048376	35	0	0	0	0	0	0
129687	WORLD WAY	0.061219	25	27660.41769	0	0	124.853006	293.000043	28078.27074
129688	WORLD WAY	0.176757	25	27660.41769	0	0	124.853006	293.000043	28078.27074
129689	WORLD WAY	0.067912	25	27660.41769	0	0	124.853006	293.000043	28078.27074
129690	WORLD WAY	0.045956	20	27660.41769	0	0	124.853006	293.000043	28078.27074

129691	WORLD WAY	0.080865	25	12458.97253	0	0	57.224145	111.174986	12627.37166
129692	WORLD WAY	0.133685	35	0	0	0	0	0	0
129693	W CENTURY BLVD	0.053869	35	0	0	0	0	0	0
129694	WORLD WAY	0.027534	25	23549.73011	0	0	124.837743	274.241162	23948.80901
129695	W CENTURY BLVD	0.052879	30	9079.126369	0	0	34.896063	106.001027	9220.023459
129696	WORLD WAY	0.041404	25	16913.32254	0	0	41.568925	181.825032	17136.7165
129699	W CENTURY BLVD	0.033852	30	9079.126369	0	0	34.896063	106.001027	9220.023459
129701	W CENTURY BLVD	0.142164	30	7008.589753	0	16.673195	34.896063	95.959773	7156.118784
129702	W CENTURY BLVD	0.164749	25	8469.633658	0	0	53.506516	73.895233	8597.035407
129704	W CENTURY BLVD	0.034867	25	22577.7824	0	43.382069	116.781832	239.866135	22977.81244
129710	S SEPULVEDA BLVD	0.040738	25	3262.370775	0	52.60445	0	6.860414	3321.835639
129711	W CENTURY BLVD	0.054963	30	1115.974957	0	11.912621	0	0	1127.887578
129712	W CENTURY BLVD	0.076254	35	0	0	0	0	0	0
129713	S SEPULVEDA BLVD	0.103802	30	10482.21129	0	64.849823	0.143744	29.46173	10576.66659
129714	W CENTURY BLVD	0.033816	30	2884.528167	0	31.973441	0	5.62091	2922.122518
129716	W CENTURY BLVD	0.053536	35	0	0	0	0	0	0
129717	W CENTURY BLVD	0.0953	35	0	0	0	0	0	0
129723	S SEPULVEDA BLVD	0.154563	25	2146.395819	0	40.69183	0	6.860414	2193.948063
129724	SKY WAY	0.510456	5	4110.687577	0	0	0.015262	18.758881	4129.46172
129727	W CENTURY BLVD	0.10534	35	0	0	0	0	0	0
129728	W CENTURY BLVD	0.010131	30	11004.12544	0	16.673195	34.896063	112.861441	11168.55614
129729	VICKSBURG AVE	0.148779	25	3276.983802	0	1.376389	0.276979	13.003669	3291.640839
130435	W 88TH ST	0.145502	25	120.743414	0	2.388906	0	0.51428	123.6466
130436	LA TIERA PKY	0.104105	25	119.872142	0	2.388906	0	0.51428	122.775328
130437	LA TIJERA BLVD	0.025789	25	124.632677	0	0	0	0	124.632677
130439	W 88TH ST	0.184632	25	0.871272	0	0	0	0	0.871272
130440	W 83RD ST	0.116022	30	0	0	0	0	0	0
130441	LINCOLN BLVD	0.159002	30	2550.031865	0	40.880085	0	7.962488	2598.874438
130442	LINCOLN BLVD	0.667469	35	1922.796151	0	24.603775	0	6.17132	1953.571246
130443		0.161292	30	0	0	0	0	0	0
130444	COLEGIO DR	0.299592	25	0	0	0	0	0	0
130445		0.123788	30	1390.128745	0	0.51145	0	0.464044	1391.104239
130446	LINCOLN BLVD	0.194403	30	3667.971585	0.000001	40.880556	0.003461	7.962488	3716.818091
130447		0.114723	20	1117.93972	0.000001	0.000471	0.003461	0	1117.943653
130449		0.351029	20	0	0	0	0	0	0
130450	SEPULVEDA BLVD	0.06534	25	4334.287244	0	16.088056	0.015262	19.447975	4369.838537
130451	LINCOLN BLVD	0.574497	35	3940.160612	0	41.391535	0	8.426532	3989.978679
130452		0.078256	20	0	0	0	0	0	0
130453	WORLD WAY W	0.204367	35	4653.564759	0	0	0	0	4653.564759
130456		0.379842	20	2227.569733	0	0	0	0	2227.569733
130457		0.273273	30	2425.995026	0	0	0	0	2425.995026
130458	WORLD WAY W	0.870002	35	8090.827262	0	0	0	0	8090.827262
130459		0.37553	20	1423.915741	0	0	0	0	1423.915741
130460		0.294523	30	2013.346762	0	0	0	0	2013.346762
130461	PERSHING DR	0.409544	30	110.332337	0	32.322086	0	0	142.654423
130462	PERSHING DR	0.543978	30	4351.248832	0	32.322086	0	0	4383.570918
130464	INDUSTRIAL AVE	0.080492	25	1473.163922	0.000004	96.545079	0.037515	12.189888	1581.936408
130465	E MARIPOSA AVE	0.122117	35	12.357588	0	1.801263	0	0.013193	14.172044
133168	NICHOLSON ST	0.332361	30	528.730178	0	26.046584	0	0.089068	554.86583
133170	CENTER WAY N	0.049062	35	0	0	0	0	0	0
140153	W JEFFERSON BLVD	0.348737	45	121.834834	0	1.45592	0	0.185539	123.476293
140154	MCCONNELL AVE	0.148266	20	66.827127	0	1.526928	0	0.191546	68.545601
140156	W JEFFERSON BLVD	0.394139	40	121.834834	0	1.45592	0	0.185539	123.476293
140160	GREEN VALLEY CIR	0.067087	30	47.412564	0	1.396538	0	0.205315	49.014417
140171	EMERSON AVE	0.173489	25	56.000046	0	1.886096	0	0.236078	58.12222
140173	W 80TH ST	0.091833	20	1.104106	0	0.002517	0	0	1.106623
140174	W 83RD ST	0.416195	30	0	0	0	0	0	0
140177	LOYOLA BLVD	0.237244	20	233.933822	0	9.296204	0	1.149488	244.379514
140178	W MANCHESTER AVE	0.58974	45	340.587327	0	10.55823	0	1.202107	352.347664
140180	WESTCHESTER PKY	0.527616	30	3727.009662	0	2.559122	0	0.896141	3730.464925
140181	FALMOUTH AVE	0.082536	25	278.585181	0	2.489631	0	0.888208	281.96302
140183	W 92ND ST	0.112346	25	0	0	0	0	0	0
140185	SAINT BERNARD ST	0.132602	25	278.585181	0	2.489631	0	0.888208	281.96302
140193	CULVER BLVD	0.049397	25	0	0	0	0	0	0
140196	VISTA DEL MAR LN	1.689222	25	0.849469	0	0.286606	0	0	1.136075
140197	TROLLEY PL	0.078511	35	0	0	0	0	0	0
140198	PACIFIC AVE	0.063988	35	0	0	0	0	0	0
140200	CULVER BLVD	0.061789	25	0	0	0	0	0	0
140201	WESTCHESTER PKY	0.086461	35	5157.48979	0.000145	55.776404	0.014748	0.072356	5213.353443
140203	W 96TH ST	0.057104	25	5478.931605	0	0	0	0	5478.931605

140204	W 96TH ST	0.10086	20	4866.096837	0	0	0	0	4866.096837
140205	W 96TH ST	0.05788	25	1390.219149	0	0	0	0	1390.219149
140209	W 96TH ST	0.069264	25	0	0	0	0	0	0
140228	E MAPLE AVE	0.206341	20	19.197637	0	1.251791	0	0.034318	20.483746
140229	N NASH ST	0.059516	25	4.795826	0	1.005579	0	0	5.801405
140230	E MAPLE AVE	0.304796	25	19.16787	0	1.250015	0	0.034318	20.452203
140231	LAIRPORT ST	0.161427	15	0	0	0	0	0	0
143629	WILL ROGERS ST	0.095998	30	0.010671	0	0	0	0	0.010671
143630	WILL ROGERS ST	0.061361	30	294.681322	0	4.493976	0.00002	0.644443	299.819761
143632	WILEY POST AVE	0.226976	25	294.691993	0	4.493976	0.00002	0.644443	299.830432
143633	WESTCHESTER PKY	0.079105	35	9428.543359	0.000145	56.96969	0.014748	8.596295	9494.124237
143634	WESTCHESTER PKY	0.055946	35	9133.890961	0.000145	52.481444	0.014729	7.951852	9194.339131
143675		0.268651	10	2793.930264	0.000015	483.460849	0.468204	24.027639	3301.886971
143677	N NASH ST	0.1036	30	2211.109029	0	3.073089	0.467438	22.213687	2236.863243
143678	N DOUGLAS ST	0.082646	25	1620.504459	0.000015	1016.467349	1.937198	3.984071	2642.893092
146115	N NASH ST	0.046796	25	0	0	0	0	0	0
146116	W. IMPERIAL HWY	0.245618	25	0	0	0	0	0	0
146118	UNKNOWN	0.114561	25	0	0	0	0	0	0
146814	W 91ST ST	0.331055	25	0	0	0	0	0	0
153234	W CENTINELA AVE	0.343572	30	4350.323132	0.000086	38.518102	0.007835	10.241226	4399.090381
153237	MESMER AVE	0.028998	30	2966.154939	0.000004	8.259808	0.005541	5.722876	2980.143168
153282	CALIFORNIA ST	0.155822	20	29.797352	0	1.551039	0	0.035004	31.383395
1642868	HOWARD HUGHES PKY	0.156652	30	0.006119	0	0	0	0	0.006119
1642869		0.458741	20	868.46554	0	2.111951	0	3.278269	873.85576
1643006	LA TIJERA BLVD	0.096655	25	123.761405	0	0	0	0	123.761405
1643007	WESTCHESTER PKY	0.243556	30	4545.208664	0.00014	5.274472	0.006841	1.093902	4551.584019
1643008	LA TIJERA BLVD	0.15736	25	243.633547	0	2.388906	0	0.51428	246.536733
1643009	W CENTURY BLVD	0.119447	25	10648.99985	0	45.996409	53.887563	90.99435	10839.87817
1643010		0.203705	5	4183.190035	0	0	8.055912	39.995936	4231.241883
1643012		0.032252	20	2179.366193	0	45.996409	0.381047	17.099117	2242.842766
1643357	SKY WAY	0.063481	35	0	0	0	0	0	0
1643358		0.063486	30	0	0	0	0	0	0
1643359	WORLD WAY	0.008344	35	0	0	0	0	0	0
1643362	W CENTURY BLVD	0.371463	30	0	0	0	0	0	0
1643366	WORLD WAY	1.275719	35	0	0	0	0	0	0
1643367	SKY WAY	0.022137	35	0	0	0	0	0	0
1643368	CENTER WAY N	0.409698	25	8587.510734	0	0	21.203244	86.280978	8694.994956
1643371	CENTER WAY S	0.095043	25	16913.32254	0	0	41.568925	181.825032	17136.7165
1643372	CENTER WAY S	0.067017	30	16913.32254	0	0	41.568925	181.825032	17136.7165
1656264		0.008346	30	0	0	0	0	0	0
1656265		0.44174	20	0.166855	0	0.011351	0	0	0.178206
1656266		0.373023	20	1444.640787	0	2.52232	0	9.638633	1456.80174
1656267	HOWARD HUGHES PKY	0.005404	30	0.006119	0	0	0	0	0.006119
1656268		0.373054	15	1715.044004	0.000127	58.078239	41.901664	10.180737	1825.204771
1656332		0.489238	10	5484.902943	0	2.67121	4.42342	51.525251	5543.522824
1656493	W IMPERIAL HIGHWAY	0.292402	30	887.574456	0	309.113235	1.629758	2.109103	1200.426552
1656494		0.451456	10	3154.479882	0.000013	222.659998	0.036634	1.829612	3379.006139
1656495		0.412507	10	2989.43139	0.000028	113.561476	0.574596	21.77443	3125.34192
1657128		0.196512	20	1.637679	0	0	0	0	1.637679
1657381	S SEPULVEDA BLVD	0.107708	25	11999.47077	0	76.546454	7.750627	85.083502	12168.85135
1657382		0.280769	10	2595.255448	0	8.911346	1.783556	16.049299	2621.999649
1658427	SAINT BERNARD ST	0.045558	25	0	0	0	0	0	0
1658431	CUMLAUDE AVE	0.205928	25	0	0	0	0	0	0
2661426	SAN DIEGO FWY	0.23711	30	25.685885	0	6.833899	0	0	32.519784
2661427	SAN DIEGO FWY	0.254369	30	5.911973	0	4.137492	0	0	10.049465
2661428	W ARBOR VITAE ST	0.053646	30	2920.569013	0.000014	137.984094	0.019538	17.515386	3076.088045
2661429	W ARBOR VITAE ST	0.181192	20	2920.569013	0.000014	137.984094	0.019538	17.515386	3076.088045
2664280	LINCOLN BLVD	0.212639	15	5785.721614	0.00014	47.19225	0.006841	9.529104	5842.449949
2665980	I 405 HOV	0.010824	5	0	0	0	0	0	0
2665981	I 405 HOV	0.613248	40	70.645806	0	0	0	19.131568	89.777374
2670250	W 80TH ST	0.304489	25	0	0	0	0	0	0
2670253	LINCOLN BLVD	0.216521	20	5638.29068	0.00014	43.999706	0.006841	9.094234	5691.391601
2670255	W CENTINELA AVE	0.023683	35	1384.444972	0.000082	30.258972	0.002294	4.51835	1419.22467
2670261	W CENTURY BLVD	0.159117	25	16544.24225	0.000387	747.689696	197.019762	181.058205	17670.0103
2670262	W ARBOR VITAE ST	0.055982	30	4229.37116	0.000014	236.440456	0.019981	17.91296	4483.744571

2670263	AVIATION BLVD	0.062802	30	2251.846033	0	709.590991	0.006602	18.985971	2980.429597
2670266	W JEFFERSON BLVD	0.315855	30	80.772999	0	2.054845	0	0	82.827844
2670429	MESMER AVE	0.071717	30	2966.154939	0.000004	8.259808	0.005541	5.722876	2980.143168
2672597	TEALE ST	0.328639	35	147.430935	0	3.192543	0	0.43487	151.058348
2672598	LINCOLN BLVD	0.119606	20	5638.29068	0.00014	43.999706	0.006841	9.094234	5691.391601
2672599	LINCOLN BLVD	0.040632	20	5785.721614	0.00014	47.19225	0.006841	9.529104	5842.449949
2672602	W 80TH ST	0.289097	20	1.104106	0	0.002517	0	0	1.106623
2672604	LA TIJERA BLVD	0.005873	35	172.951415	0	11.969448	0	1.635575	186.556438
2672605	LINCOLN BLVD	0.295623	25	3495.02017	0.000001	28.911108	0.003461	6.326913	3530.261653
2672606	Loyola Blvd	0.114651	35	1112.952982	0.000139	18.961445	0.00338	2.661848	1134.579794
2672607	LINCOLN BLVD	0.233679	30	1922.796151	0	24.603775	0	6.17132	1953.571246
2672611	W 76TH ST	0.36501	25	82.931905	0	2.514785	0	0.308858	85.755548
2672612	W 80TH ST	0.202405	25	55.240413	0	1.885707	0	0.235318	57.361438
2672613	79TH ST	0.36073	25	138.22448	0.000085	25.313106	0.0047	0	163.542371
2672614	LA TIJERA BLVD	0.046067	20	308.065542	0.000085	31.103882	0.00487	0.30942	339.483799
2672615	SEPULVEDA BLVD	0.331341	25	11183.01299	0.000183	91.927306	0.016015	36.093131	11311.04963
2672616	79TH ST	0.37436	25	33.7507	0	1.02344	0	0.125695	34.899835
2672618	S SEPULVEDA BLVD	0.097874	30	8562.364135	0	66.021414	0	22.522578	8650.908127
2672621	AIRPORT BLVD	0.057496	25	19369.06093	0	96.94651	0.116114	67.750947	19533.8745
2672622	VICKSBURG AVE	0.104561	30	3629.599352	0	0	0	0	3629.599352
2672624	AVIATION BLVD	0.12462	25	10904.66154	0.000056	904.966524	7.271998	68.379965	11885.28008
2672626	AVIATION BLVD	0.118209	25	10904.69839	0.000056	905.004733	7.271998	68.379965	11885.35515
2672628	W CENTURY BLVD	0.056925	25	16544.24225	0.000387	747.689696	197.019762	181.058205	17670.0103
2672631	S LA CIENEGA BLVD	0.087844	30	5752.357251	0.000408	200.258258	74.338157	46.842622	6073.796696
2672633	E MARIPOSA AVE	0.201845	40	268.307923	0	0.645318	0	0.396173	269.349414
2672634	E MARIPOSA AVE	0.178173	35	98.24836	0	2.046289	0	0.24839	100.543039
2672635	AIRPORT BLVD	0.128006	25	12889.3955	0.000085	62.160323	0.045372	41.72233	12993.32361
2672636	W 83RD ST	0.187165	25	56.201038	0	1.363221	0	0.434682	57.998941
2672637	S LA CIENEGA BLVD	0.015649	30	1492.49585	0.000073	146.424118	0.037809	6.725954	1645.683804
2672638	OSAGE AVE	0.18727	25	1159.692556	0.004483	186.421422	0.350607	0.328568	1346.797636
2672639	W 83RD ST	0.239742	25	70.991625	0	3.91957	0	0.493848	75.405043
2672697	W CENTINELA AVE	0.067609	30	4354.117053	0.000086	38.696142	0.007835	10.263449	4403.084565
2672733	W 76TH ST	0.400416	25	0.544136	0	0	0	0.001868	0.546004
2672734	W 80TH ST	0.204478	25	56.000046	0	1.886096	0	0.236078	58.12222
2672737	W MANCHESTER AVE	0.292645	35	207.03788	0	22.626059	0	0.551618	230.215557
2672748	79TH ST	0.272169	25	0.759633	0	0.000389	0	0.000761	0.760783
2672749	SEPULVEDA BLVD	0.142809	25	11085.06574	0.000097	67.955265	0.011315	36.236185	11189.2686
2672750	W 83RD ST	0.267402	25	52.11891	0	1.83989	0	0.187541	54.146341
2672751	W MANCHESTER AVE	0.141461	30	220.186427	0	25.55556	0	0.707716	246.449703
2672752	EMERSON AVE	0.119894	25	73.18287	0	1.886795	0	0.275874	75.345539
2672753	SEPULVEDA BLVD	0.12608	20	10926.64658	0.000005	63.378688	0.007888	36.439479	11026.47264
2672754	W MANCHESTER AVE	0.006485	35	107.637697	0	3.762001	0	0.186125	111.585823
2672755	CULVER BLVD	0.166973	25	474.134102	0	25.675569	0	0.00059	499.810261
2672756	W MANCHESTER AVE	0.221443	25	107.637697	0	3.762001	0	0.186125	111.585823
2672761	SAINT BERNARD ST	0.16933	25	0	0	0	0	0	0
2672762	EMERSON AVE	0.179482	25	120.743414	0	2.388906	0	0.51428	123.6466
2672763	WESTCHESTER PKY	0.165669	35	4739.234969	0.00014	13.406241	0.006841	2.142586	4754.790777
2672772	W 83RD ST	0.249889	25	251.995657	0.000092	8.336089	0.003427	0.223972	260.559237
2672773	79TH ST	0.264372	25	142.482431	0.000085	25.295796	0.0047	0.017358	167.80037
2672777	LA TIJERA BLVD	0.24353	20	12813.65606	0	38.713911	0.040842	41.477569	12893.88839
2672782	W MANCHESTER AVE	0.038488	30	4469.092468	0	52.452937	0.090535	25.354157	4546.990097
2672785	OSAGE AVE	0.108005	20	1153.032609	0.004483	184.392426	0.350607	0.328568	1338.108693
2672786	W 83RD ST	0.193768	25	5.734005	0	0.012321	0	0.010608	5.756934
2672788	W 83RD ST	0.220278	25	4.531043	0	0.01751	0	0	4.548553
2672789	OSAGE AVE	0.072106	25	1153.032609	0.004483	184.392426	0.350607	0.328568	1338.108693
2672790	W FLORENCE AVE	0.052941	20	3685.015393	0	43.937844	0.090535	20.693227	3749.736999
2672801	WESTCHESTER PKY	0.152087	35	3085.263305	0.000145	55.776404	0.014748	0.072356	3141.126958
2672803	W 96TH ST	0.063184	25	5478.931605	0	0	0	0	5478.931605
2672806	WILEY POST AVE	0.249329	25	1446.388077	0	0.457544	0	0.008042	1446.853663
2672807	LA TIJERA BLVD	0.149495	35	459.812574	0	6.924491	0.015262	1.516247	468.268574
2672808	W 96TH ST	0.049887	20	4866.096837	0	0	0	0	4866.096837
2672813	AIRPORT BLVD	0.214588	25	15967.35386	0.000178	79.871206	0.124241	66.593377	16113.94286
2672814	ARBOR VITAE ST	0.07261	30	4243.087611	0.000322	50.177513	0.022936	0.067489	4293.355871
2672830	W MANCHESTER BLVD	0.247944	25	2527.01515	0.000104	404.776636	0.014533	4.836191	2936.642614
2672831	AVIATION BLVD	0.150909	20	242.648008	0	212.38407	0	0	455.032078

2672906	AVIATION BLVD	0.272936	25	10905.09295	0.000056	905.146377	7.271998	68.379965	11885.89134
2672908	AVIATION BLVD	0.131898	25	9356.158774	0.000056	480.159752	7.271998	68.379965	9911.970545
2672918	S INGLEWOOD AVE	0.111796	25	82.558026	0	21.98519	0.000083	0.586845	105.130144
2672919	S INGLEWOOD AVE	0.249245	25	93.439998	0.000003	6.650873	0.000508	1.027606	101.118988
2672921	S INGLEWOOD AVE	0.144187	25	82.558026	0	21.98519	0.000083	0.586845	105.130144
2672986	MAIN ST	0.303541	25	183.136829	0	4.669955	0	0.536567	188.343351
2672987	E MARIPOSA AVE	0.24098	35	192.37173	0	3.882749	0	0.501305	196.755784
2672991	E MARIPOSA AVE	0.217421	35	192.37173	0	3.882749	0	0.501305	196.755784
2672992	N SEPULVEDA BLVD	0.129076	30	2219.548952	0	15.522194	0	8.839055	2243.910201
2672999	LAIRPORT ST	0.064387	15	0	0	0	0	0	0
2673001	N NASH ST	0.166795	25	4.795826	0	1.005579	0	0	5.801405
2673002	CONTINENTAL BLVD	0.094335	15	280.806494	0	3.190476	0	0.393658	284.390628
2673003	DULEY RD	0.089604	30	0	0	0	0	0	0
2673017	S INGLEWOOD AVE	0.253775	25	10.278331	0	0.892218	0.000008	0.153922	11.324479
2673018	S LA CIENEGA BLVD	0.197013	25	1268.353744	0.000023	96.427471	3.568166	12.652192	1381.001596
2673019	W 119TH PL	0.243098	25	10.195457	0	1.591075	0	0.151688	11.93822
2673021	N AVIATION BLVD	0.256063	25	2862.072812	0	177.615561	5.030235	41.456764	3086.175372
2673023	N AVIATION BLVD	0.161074	30	2662.002259	0	162.038209	5.030235	39.447837	2868.51854
2673026	W 120TH ST	0.211634	25	777.873045	0.000007	78.273915	1.149429	10.523413	867.819809
2673028	W IMPERIAL HIGHWAY	0.06394	25	1417.946411	0.000175	216.296544	1.682608	11.609578	1647.535316
2674194	LOYOLA BLVD	0.182627	20	233.933822	0	9.296204	0	1.149488	244.379514
2674195	W MANCHESTER AVE	0.421284	35	143.940153	0	20.40885	0	0.276762	164.625765
2674196	W 83RD ST	0.292672	25	0	0	0	0	0	0
2674200	W MANCHESTER AVE	0.036382	25	90.108575	0	2.796287	0	0.096405	93.001267
2674205	NICHOLSON ST	0.033272	25	528.730178	0	26.046584	0	0.089068	554.86583
2674207	W MANCHESTER AVE	0.331687	40	317.815722	0	10.693304	0	1.202107	329.711133
2675405	W 96TH ST	0.063146	25	1849.332253	0	0	0	0	1849.332253
2675411	W 96TH ST	0.069806	25	0	0	0	0	0	0
2675422	AIRPORT BLVD	0.119246	30	18346.38592	0	96.412481	0.116114	67.736126	18510.65064
2675580	E MARIPOSA AVE	0.18174	35	192.37173	0	3.882749	0	0.501305	196.755784
2675585	CULVER BLVD	0.204826	35	54.596074	0	0.371014	0	0.088478	55.055566
2675587	NICHOLSON ST	0.051958	25	528.730178	0	26.046584	0	0.089068	554.86583
2675589	SEPULVEDA BLVD	0.099189	30	3253.766724	0	24.32412	0	14.096046	3292.18689
2675590	WESTCHESTER PKY	0.053971	35	9133.901632	0.000145	52.481444	0.014729	7.951852	9194.349802
2675591	LA TIJERA BLVD	0.126355	35	468.433676	0	7.324828	0.015262	1.547103	477.320869
2675592	SEPULVEDA EASTWAY	0.178959	25	53.563654	0	0.305759	0	0	53.869413
2675593	SEPULVEDA EASTWAY	0.183441	15	0	0	0	0	0	0
2675685	W OLIVE ST	0.092412	25	0	0	1.578504	0	0	1.578504
2675732	TEALE ST	0.953661	35	0	0	0	0	0	0
2675876	TEALE ST	0.422902	35	147.430935	0	3.192543	0	0.43487	151.058348
2675884	TEALE ST	0.255998	35	0	0	0	0	0	0
2675897	W MANCHESTER AVE	0.147896	30	43.839826	0	19.466362	0	0	63.306188
2675901	WILEY POST AVE	0.104573	25	251.141631	0.000092	8.310507	0.003427	0.216777	259.672434
2675909	WESTCHESTER PKY	0.39455	30	3727.009662	0	2.559122	0	0.896141	3730.464925
2675951	Loyola Blvd	0.094637	35	1090.388027	0.000139	3.226329	0.00338	0.661805	1094.27968
2677339		0.22042	20	119.880585	0	11.001063	0	1.36694	132.248588
2677478		0.062317	20	0	0	0	0	0	0
2677479		0.255748	25	66.530116	0	3.93708	0	0.493848	70.961044
2677480		0.199914	20	16.508669	0	0.118008	0	0.043837	16.670514
2677485		0.337713	20	6.526524	0	0.317626	0	0.017358	6.861508
2677622		0.219748	20	66.827127	0	1.526928	0	0.191546	68.545601
2677623		0.072285	20	0	0	0	0	0	0
2677626		0.063419	20	0	0	0	0	0	0
2677669		0.104564	20	120.610913	0	4.95152	0.00002	0.6364	126.198853
2677672		0.105145	20	8090.827262	0	0	0	0	8090.827262
2677710		0.135193	20	109.02595	0	6.202032	0.000052	0.777097	116.005131
2677712		0.177345	20	5.296975	0	0.132022	0	0.009912	5.438909
2677713		0.111275	20	0.051659	0	150.984537	0	0	151.036196
2677801		0.217581	20	55.532386	0	1.829763	0	0.261742	57.623891
2677802		0.0621	20	152.412434	0	6.311825	0	0.786942	159.511201
2677807		0.291433	25	246.857492	0	8.017027	0	1.015982	255.890501
2677808		0.116077	20	34.510333	0	1.023829	0	0.126456	35.660618
2677809		0.178962	20	54.696277	0	1.885707	0	0.23345	56.815434
2677811		0.105773	20	147.430935	0	3.192543	0	0.43487	151.058348
2677812		0.160952	20	232.829716	0	9.293687	0	1.149488	243.272891

2677813		0.18288	25	22.771605	0	3.724994	0	0	26.496599
2677814		0.130467	25	278.585181	0	2.489631	0	0.888208	281.96302
2677815		0.213736	25	0	0	0	0	0	0
2677859		0.229212	25	62.041054	0	1.840589	0	0.227337	64.10898
2677941		0.222346	20	50.467034	0	1.350901	0	0.424074	52.242009
2677942		0.092459	20	14.856915	0	0.585399	0	0.073105	15.515419
2677943		0.119098	20	48.718265	0	1.919622	0	0.239724	50.877611
2677944		0.080434	20	5.343807	0	0.179454	0	0.022223	5.545484
2677945		0.324534	20	83.476041	0	2.514785	0	0.310726	86.301552
2679134		0.192778	20	0	0	0	0	0	0
2679149		0.218288	20	0.005052	0	0.00102	0	0	0.006072
2679554		0.236235	25	0.081515	0	0.014447	0	0	0.095962
2679555		0.139457	20	41.85065	0	1.153699	0	0.144051	43.1484
2679557		0.242548	20	207.916276	0	10.999475	0.000066	1.515402	220.431219
2679558		0.123537	25	150.278156	0	10.306599	0	1.285816	161.870571
2679559		0.124827	25	76.783247	0	6.450141	0.000127	0.798741	84.032256
2679560		0.207002	25	7.158903	0	0.580179	0	0	7.739082
2679564		0.271345	20	39.652198	0	2.895662	0	0.035004	42.582864
2680111		0.074979	20	22565.44187	0	0	103.955366	21.648193	22691.04543
2680399		0.077616	20	21324.05357	0	0	62.504323	20.040836	21406.59873
2680400		0.062083	20	12025.63016	0	0	57.186386	10.311013	12093.12755
2685813		0.199247	25	0.469809	0	0.020917	0.000001	0.005691	0.496418
2685814		0.202662	25	0.04907	0	0.004846	0	0	0.053916
2685815		0.249301	25	69.685894	0	7.032766	0	0.946391	77.665051
2685840		0.135043	20	0	0	0	0	0	0
2685842		0.167918	20	38.056836	0	3.131339	0.000234	0.397574	41.585983
2685885		0.146653	20	32.523426	0	2.448129	0.00011	0.305691	35.277356
2686052		0.208515	20	60.839056	0	2.863631	0	0.557377	64.260064
2686058		0.152029	20	51.483315	0	3.521822	0	0.439833	55.44497
2686067	GREEN VALLEY CIR	0.058546	30	43.538878	0	1.305729	0	0.191511	45.036118
2686068	BRISTOL PKY	0.095282	30	0.640479	0	0.033374	0	0.003016	0.676869
2686069		0.06962	20	3.873689	0	0.09081	0	0.013803	3.978302
2686070		0.076878	20	4.326266	0	0.184556	0	0.020298	4.53112
2686073		0.149835	20	22.470615	0	0.752859	0	0.093462	23.316936
2686144	E IMPERIAL HIGHWAY	0.098185	35	5118.543629	0	323.770732	0	0.536567	5442.850928
2686145		0.066869	20	2672.976048	0	335.966394	0	0	3008.942442
2686146		0.266514	20	1091.083022	0	590.629677	0	0	1681.712699
2686147		0.252741	20	3205.447365	0	1794.730663	0	0	5000.178028
2686148		0.177248	20	0	0	0	0	0	0
2686149	W CENTURY BLVD	0.095411	30	20163.3837	0	1385.951432	204.263211	269.296163	22022.8945
2686150		0.156013	20	4072.736084	0	1183.471149	0	0	5256.207233
2686151		0.23793	20	5.875235	0	0.104892	0	0.031039	6.011166
2686152		0.266833	20	0.394554	0	0.141644	0	0	0.536198
2686153	S LA CIENEGA BLVD	0.246539	25	1356.730533	0	98.73667	0	0	1455.467203
2686162		0.244709	20	0.024417	0	0.006637	0	0	0.031054
2686163	OSAGE AVE	0.16225	25	1153.008192	0.004483	184.385789	0.350607	0.328568	1338.077639
2686164		0.113374	20	0	0	0	0	0	0
2686165		0.145319	20	6.684364	0	2.035632	0	0	8.719996
2686169	W CENTURY BLVD	0.23714	25	13984.17065	0	125.705207	115.980062	187.163482	14413.0194
2686171		0.254388	20	0	0	0	0	0	0
2686172		0.254012	20	263.303867	0	8.965175	0.00006	1.103779	273.372881
2686173		0.14782	20	8.621103	0	0.400338	0	0.030855	9.052296
2686174		0.098643	20	0	0	0	0	0	0
2686175		0.174971	20	0	0	0	0	0	0
2686176		0.135675	20	0	0	0	0	0	0
2686177		0.326072	20	1.322427	0	0.000956	0	0	1.323383
2686178	SEPULVEDA BLVD	0.199879	20	8761.944547	0.000183	83.74895	0.016015	22.737302	8868.446997
2686179	HOWARD HUGHES PKY	0.061906	25	2313.279301	0	4.645622	0	12.916902	2330.841825
2686180		0.124757	20	25.818402	0	1.041101	0	0.130069	26.989572
2686181		0.173246	20	0.615215	0	0.000451	0	0	0.615666
2686182		0.368245	20	109.624587	0	4.259018	0	0.554181	114.437786
2686183	MESMER AVE	0.054807	30	2958.443424	0.000004	8.035013	0.005541	5.694414	2972.178396
2686184		0.082464	20	7.82523	0	0.230856	0	0.028462	8.084548
2686185	W CENTINELA AVE	0.060037	30	1384.444972	0.000082	30.258972	0.002294	4.51835	1419.22467
2686187		0.075364	20	4.593326	0	0.133832	0	0.01687	4.744028

2686188		0.085406	20	0.044569	0	0.002992	0	0	0.047561
2686190		0.301397	20	0.242282	0	0.018141	0	0	0.260423
2686191	W JEFFERSON BLVD	0.004676	30	756.875286	0	12.931218	0	1.998217	771.804721
2686194		0.131289	20	4.737541	0	0.274161	0	0	5.011702
2686195		0.280808	25	1.104106	0	0.002517	0	0	1.106623
2686196	W 83RD ST	0.187055	30	0	0	0	0	0	0
2686197		0.13869	25	0	0	0	0	0	0
2686198		0.134714	25	65.697607	0	2.223136	0	0.274856	68.195599
2686199		0.519042	25	0	0	0	0	0	0
2686200	Loyola Blvd	0.064858	35	1090.388027	0.000139	3.226329	0.00338	0.661805	1094.27968
2686201		0.328853	20	0	0	0	0	0	0
2686202		0.421394	20	500.916393	0	21.98746	0	3.191678	526.095531
2686203		0.210092	25	17.529122	0	0.965714	0	0.08972	18.584556
2686204		0.27599	25	11.162419	0	4.148736	0	0	15.311155
2686205	VISTA DEL MAR LN	0.229787	25	0.849469	0	0.286606	0	0	1.136075
2686206		0.151998	25	9.569423	0	0.113498	0	0.01527	9.698191
2686207	VISTA DEL MAR LN	0.061528	25	10.890019	0	0.299584	0	0.016543	11.206146
2686208		0.066308	25	10.366506	0	0.122954	0	0.016543	10.506003
2686209		0.59494	20	0	0	0	0	0	0
2686797		0.240702	20	4.878241	0	0.065717	0	0.010916	4.954874
2686798		0.24477	20	136.026823	0	12.86093	0	1.594417	150.48217
2686803		0.140919	20	281.48638	0	3.217251	0	0.39718	285.100811
2686804		0.141642	20	0.029767	0	0.001776	0	0	0.031543
2686805		0.229223	20	0	0	0	0	0	0
2686806		0.336705	20	990.359527	0	37.98346	0	5.07629	1033.419277
2686807		0.120022	20	280.806494	0	3.190476	0	0.393658	284.390628
2686815		0.165871	20	224.775961	0	6.214957	0	0.783376	231.774294
2686817	E MARIPOSA AVE	0.138245	35	139.541253	0	2.737016	0	0.341313	142.619582
2686828		0.232822	20	0.038574	0	0.00594	0	0	0.044514
2686829		0.181202	25	111.862963	0	3.084568	0	0.384961	115.332492
2691711	I 405 HOV	0.715676	35	0	0	0	0	0	0
2691734	I 405 HOV	0.256234	30	11.025103	0	0	0	0.90864	11.933743
2691735	I 405 HOV	0.736239	25	45.051512	0	0	0	1.309711	46.361223
2691738	I 405 HOV	0.980762	20	1.589299	0	0	0	0.136757	1.726056
2691739	I 405 HOV	0.524616	20	47.413389	0	0	0	0.576885	47.990274
2691740	I 405 HOV	0.322355	20	1.589299	0	0	0	0.136757	1.726056
2691741	I 405 HOV	1.144	30	45.807154	0	0	0	0.576885	46.384039
2691742	I 405 HOV	1.030418	35	0	0	0	0	0	0
2691743	I 405 HOV	1.208771	25	0	0	0	0	0	0
2691744	I 405 HOV	0.515138	30	0	0	0	0	0	0
2691745	I 405 HOV	0.578868	45	0	0	0	0	0	0
2691746	I 405 HOV	0.516667	50	0	0	0	0	0	0
2692020	AVIATION BLVD	0.120832	30	2290.818071	0	714.918925	0.006548	19.670514	3025.414058
2692021	W 98TH ST	0.127358	30	5019.079105	0.006346	20.173768	0.173802	0.576885	5040.009906
2692022	W 98TH ST	0.17916	35	2484.848039	0.00028	20.151581	0.006049	0.576885	2505.582834
2692287	W JEFFERSON BLVD	0.032486	40	78.37775	0	0.819333	0	0.036609	79.233692
2692288		0.110358	20	10.708092	0	0.243951	0	0.030602	10.982645
2692289		0.167229	20	0.603043	0	0.04502	0	0	0.648063
2692290	N AVIATION BLVD	0.051627	25	2862.072812	0	177.615561	5.030235	41.456764	3086.175372
2692291		0.419074	20	0	0	0	0	0	0
2692292		0.119778	20	71.567253	0	3.433789	0	0.394503	75.395545
2692308		0.156779	20	0	0	0	0	0	0
2692309		0.252556	20	0	0	0	0	0	0
2692310		0.054112	20	534.459106	0	0	0	0	534.459106
2692311		0.051264	20	245.851162	0	0	0	0	245.851162
2692312		0.13708	20	0.006728	0	39.116308	0	0	39.123036
2692313		0.190078	20	0.000005	0	196.207983	0	0	196.207988
2692314		0.160087	20	1272.306997	0	0	0	0	1272.306997
2692315		0.141779	20	2735.988639	0	0	0	0	2735.988639
2692316	AIRPORT BLVD	0.153731	25	15983.86253	0.000178	79.989215	0.124241	66.637214	16130.61338
2692317		0.199298	20	7.243159	0	0	0	0	7.243159
2692319		0.091216	20	13457.82146	0	0	0	0	13457.82146
2692320	W 96TH ST	0.095747	20	8020.370611	0	1.723105	0	0	8022.093716
2692321		0.092911	20	13280.9995	0	0	0	0	13280.9995
2692322		0.08466	20	1013.384181	0	1.723105	0	0	1015.107286

2692323	AIRPORT BLVD	0.084452	25	18992.52677	0	94.70464	0.116114	67.750947	19155.09847
2692324		0.150608	20	908.092118	0	2.24187	0	0	910.333988
2692325	W CENTURY BLVD	0.100308	30	12235.41269	0	743.266813	196.991657	181.089244	13356.7604
2692326		0.065961	20	0	0	0	0	0	0
2692327		0.103152	20	0	0	0	0	0	0
2692328	W CENTURY BLVD	0.236389	35	11719.45314	0	207.400821	88.402579	150.784797	12166.04134
2692329		0.078348	20	3494.562342	0	400.993914	0	0	3895.556256
2692330		0.363519	20	0	0	0	0	0	0
2692331		0.114221	20	0	0	0	0	0	0
2692332	WESTCHESTER PKY	0.104249	35	5879.126484	0.000145	55.776404	0.014748	0.072356	5934.990137
2692333		0.057644	20	1214.21966	0	0	0	0	1214.21966
2692334	98TH ST	0.085836	30	2215.618279	0	1.17159	0.143744	6.93915	2223.872763
2692335	98TH ST	0.036652	30	2165.673679	0	1.17159	0.143744	6.93915	2173.928163
2692336	98TH ST	0.120054	30	2528.296896	0	2.339692	0.420723	19.942821	2551.000132
2692337	98TH ST	0.343093	30	7287.97783	0	5.116541	0.003328	0.901168	7293.998867
2692338	BELLANCE AVE	0.128184	25	0	0	0	0	0	0
2692339	BELLANCE AVE	0.154993	25	1.843421	0	0.021395	0	0.029349	1.894165
2692340	W 96TH ST	0.317755	25	26.392805	0	0.015264	0	0.014821	26.42289
2692341	W ARBOR VITAE ST	0.041268	30	4229.37116	0.000014	236.440456	0.019981	17.91296	4483.744571
2692342	HINDRY PL	0.227384	25	0	0	0	0	0	0
2692343	AVIATION BLVD	0.193498	30	2246.402629	0	709.590991	0.006548	18.985971	2974.986139
2692345	W ARBOR VITAE ST	0.069968	30	4391.641522	0.000048	434.289401	0.013547	18.318327	4844.262845
2692346	W 96TH ST	0.070465	25	5.443404	0	0	0.000054	0	5.443458
2692348	ISIS AVE	0.249506	20	1316.842633	0.004531	235.979628	0.352448	0.730606	1553.909846
2692349	W MANCHESTER BLVD	0.05726	25	1176.688835	0.000048	209.722358	0.001841	4.584254	1390.997336
2692350	ISIS AVE	0.252679	20	1316.842638	0.004531	206.358368	0.352448	0.730606	1524.288591
2692351	HINDRY AVE	0.246819	20	1366.731031	0.000055	197.913527	0.012796	0.405367	1565.062776
2692352	W MANCHESTER BLVD	0.041582	25	1161.469573	0.000048	208.504726	0.001841	4.430824	1374.407012
2692353		0.076416	20	16.323902	0	1.228746	0.000104	0.15343	17.706182
2692354	W ARBOR VITAE ST	0.032399	30	5595.997652	0.000071	434.29087	0.032776	18.318327	6048.639696
2692355		0.221572	20	1204.35613	0.000023	0.001469	0.019229	0	1204.376851
2692356	W 102ND ST	0.102995	25	0.036856	0	0.038209	0	0	0.075065
2692357	W CENTURY BLVD	0.06308	30	16676.06087	0.000387	747.794588	197.019762	181.089244	17801.96486
2692358	CONCOURSE WAY	0.120078	25	0.036856	0	0.038209	0	0	0.075065
2692359	ARBOR VITAE ST	0.20232	30	4185.104311	0.000322	47.898201	0.022937	0.062962	4233.088733
2692360	BELLANCA AVE	0.224966	25	76.580631	0	3.226105	0	0.004527	79.811263
2692361	W MANCHESTER AVE	0.09697	35	4527.076998	0	25.193143	0.090535	25.358684	4577.71936
2692362	BELLANCA AVE	0.27571	25	76.587359	0	36.892098	0	0.004527	113.483984
2692363	W FLORENCE AVE	0.190681	15	3685.015393	0	43.937844	0.090535	20.693227	3749.736999
2692364	HINDRY AVE	0.160247	25	0	0	0	0	0	0
2692365	98TH ST	0.23735	25	754.664208	0	1.420818	0.000014	0	756.08504
2692366	AVION DR	0.095943	25	623.783687	0	3.316017	0	1.244336	628.34404
2692367		0.106254	20	255.485632	0	1.038964	0	0	256.524596
2692368		0.070729	20	28.236226	0	0.036659	0	0.04417	28.317055
2692369		0.064528	20	49.956625	0	5.799023	0.000054	0.684542	56.440244
2692370	AVION DR	0.024468	20	1323.43542	0	3.248454	0.000014	0	1326.683888
2692371		0.077666	20	1040.704856	0	2.242821	0.000014	1.244336	1044.192027
2692372	AIRPORT BLVD	0.066446	25	12051.64929	0	94.081946	0.119428	68.652116	12214.50278
2692373		0.256682	20	10.053471	0	6.897661	0	0	16.951132
2692374	VICKSBURG AVE	0.04749	30	4103.610838	0	2.001602	0.276979	13.003669	4118.893088
2692375		0.209491	20	5.508315	0	0.712277	0	0	6.220592
2692376	HINDRY AVE	0.257641	20	1366.731031	0.000055	197.913527	0.012796	0.405367	1565.062776
2692377		0.09487	20	0	0	0	0	0	0
2692378		0.104168	20	0	0	0	0	0	0
2692379	W ARBOR VITAE ST	0.099091	30	4229.37116	0.000014	236.440456	0.019772	17.91296	4483.744362
2692380		0.247672	20	0	0	0	0.000208	0	0.000208
2692381	W OLIVE ST	0.108207	25	0	0	1.578504	0	0	1.578504
2692382		0.252428	20	0	0	0	0	0	0
2692383		0.106089	20	125.943393	0	0	0	0	125.943393
2692384	W 102ND ST	0.09593	25	0.036856	0	0.038209	0	0	0.075065
2692385		0.066507	20	0	0	0	0	0	0
2692386		0.052176	20	0	0	0	0	0	0
2692387	ARBOR VITAE ST	0.140671	30	4439.550788	0.000322	43.828351	0.022875	1.171269	4484.573605
2692389		0.250705	20	3.155572	0	0	0	0	3.155572
2692390	W 111TH ST	0.117025	25	935.2833	0	165.643051	0	0	1100.926351

2692391	W 111TH ST	0.076121	25	754.29437	0	165.643051	0	0	919.937421
2692392		0.133174	20	1332.75812	0	0	0	0	1332.75812
2692393	SEPULVEDA BLVD	0.016901	25	4334.287244	0	16.088056	0.015262	19.447975	4369.838537
2692394	W 92ND ST	0.040287	25	1002.441141	0	0.125541	0	0.090145	1002.656827
2692395	W 92ND ST	0.036233	25	1002.441141	0	0.125541	0	0.090145	1002.656827
2692396	SEPULVEDA WESTWAY	0.049474	25	1002.441141	0	0.125541	0	0.090145	1002.656827
2692397	WESTCHESTER PKY	0.111925	35	6204.792741	0.00014	15.669605	0.006841	2.682144	6223.151471
2692398	SEPULVEDA WESTWAY	0.03947	25	1539.379787	0	0.125541	0	0.090145	1539.595473
2692399	LA TIJERA BLVD	0.108497	25	169.176622	0	1.617245	0	0.1653	170.959167
2692400	SEPULVEDA WESTWAY	0.188027	25	0.871272	0	0	0	0	0.871272
2692401	W MANCHESTER AVE	0.111652	30	174.771209	0	23.938315	0	0.542416	199.25194
2692402	SEPULVEDA WESTWAY	0.178029	25	45.568131	0	1.617245	0	0.1653	47.350676
2692403		0.056986	20	730.767556	0	0	0	0	730.767556
2692404		0.074004	20	551.177149	0	0	0	263.378819	814.555968
2692405		0.083408	20	483.6741	0	0	0	231.665542	715.339642
2692406		0.070686	20	82.735923	0	0	0	38.955658	121.691581
2692407	W 111TH ST	0.294658	25	318.134534	0	165.646093	0	0	483.780627
2692408	W 111TH ST	0.249382	25	436.204432	0	0.003042	0	0	436.207474
2692409	98TH ST	0.086813	30	7286.134407	0	5.095147	0.003328	0.87182	7292.104702
2692410	W 96TH ST	0.068296	25	5.443404	0	0	0.000054	0	5.443458
2692412	W 98TH ST	0.07002	30	5777.658273	0.000056	24.795615	0.003693	1.028261	5803.485898
2692413	HINDRY AVE	0.134115	30	2694.949219	0.000723	12.971421	0.037847	0.451376	2708.410586
2692414	HINDRY AVE	0.137881	25	4440.685046	0.000387	4.565985	0.028105	0	4445.279523
2692415	HINDRY AVE	0.10492	30	2624.498991	0.004901	7.057824	0.382384	0	2631.9441
2692416	HINDRY AVE	0.124093	30	2624.498991	0.004901	7.057824	0.382384	0	2631.9441
2692417	W 98TH ST	0.110344	30	5777.658273	0.000056	24.795615	0.003693	1.028261	5803.485898
2692418		0.067891	20	0	0	0	0	0	0
2692419	W CENTURY BLVD	0.098283	35	16381.51477	0	62.669605	88.783626	180.984137	16713.95214
2692420	W CENTURY BLVD	0.097766	25	19996.81271	0	43.382069	116.361109	217.369362	20373.92525
2692422	98TH ST	0.101156	30	1452.130097	0	3.532978	0	0	1455.663075
2692424	W 96TH ST	0.102474	25	4866.096837	0	0	0	0	4866.096837
2692426	WESTCHESTER PKY	0.023421	35	3085.263305	0.000145	55.776404	0.014748	0.072356	3141.126958
2692429	VICKSBURG AVE	0.06956	30	4103.839464	0	2.713879	0.276979	13.003669	4119.833991
2692430	W CENTURY BLVD	0.087408	30	3211.242325	0	43.382069	0	5.62091	3260.245304
2692431	W CENTURY BLVD	0.09589	30	4000.503122	0	43.886061	0	5.62091	4050.010093
2692472		0.119403	20	3857.044514	0	0	0.420723	28.46676	3885.931997
2692489	Jetway	0.104421	20	2780.877716	0	1.193286	0	8.523939	2790.594941
2692491	Jetway	0.147084	20	3393.712484	0	1.193286	0	8.523939	3403.429709
2692519		0.170237	20	2534.231066	0.006066	0.022187	0.167753	0	2534.427072
2692521		0.086764	20	4999.039854	0.005625	7.252533	0.420285	0.451376	5007.169673
2692522	AVION DR	0.012028	20	7811.033931	0	142.527279	0.381047	30.199341	7984.141598
2692523	Jetway	0.17996	20	6916.030504	0	1.193286	0	8.523939	6925.747729
2692524	94th Street	0.167684	20	5505.857186	0	0	0	0	5505.857186
2692525		0.14156	20	0	0	0	0	0	0
2692526		0.012344	20	1276.074829	0	0	0	5.969986	1282.044815
2692527		0.032406	20	1028.555223	0	0	0	0	1028.555223
2692528		0.060722	20	1028.555223	0	0	0	0	1028.555223
2692529	94th Street	0.17676	20	7985.759798	0	0	0	0	7985.759798
Total				1348466.999	0.106117	28496.49683	4198.978393	9076.932753	1390239.513

Temporal Profiles for AERMOD

Period	Auto Emission Rates (g/period)								Auto Emission Rates (g/sec)							
	ROG	TOG	CO	NOx	SOx	DPM	PM10 Exhaust	PM2.5 Exhaust	ROG	TOG	CO	NOx	SOx	DPM	PM10 Exhaust	PM2.5 Exhaust
AM	944	1,375	60,309	3,107	250	4	174	160	0.09	0.13	5.58	0.29	0.02	0.00	0.02	0.01
MD	2,723	3,963	157,445	8,136	666	9	501	461	0.13	0.18	7.29	0.38	0.03	0.00	0.02	0.02
PM	1,655	2,409	95,721	4,924	403	6	304	280	0.11	0.17	6.65	0.34	0.03	0.00	0.02	0.02
NT	2,439	3,552	158,747	8,234	659	9	449	413	0.06	0.09	4.01	0.21	0.02	0.00	0.01	0.01
Total	7,761	11,299	472,222	24,400	1,978	28	1,428	1,314	0.09	0.13	5.47	0.28	0.02	0.00	0.02	0.02

Time Periods

AM	6 a.m. through 9 a.m.	3 hour period
MD	9 a.m. through 3 p.m.	6 hour period
PM	3 p.m. through 7 p.m.	4 hour period
NT	7 p.m. through 6 a.m.	11 hour period

Period	Truck Emission Rates (g/period)								Truck Emission Rates (g/sec)							
	ROG	TOG	CO	NOx	SOx	DPM	PM10 Exhaust	PM2.5 Exhaust	ROG	TOG	CO	NOx	SOx	DPM	PM10 Exhaust	PM2.5 Exhaust
AM	42	111	796	5,075	28	13	13	13	0.00	0.01	0.07	0.47	0.00	0.00	0.00	0.00
MD	132	418	2,677	15,648	83	38	40	38	0.01	0.02	0.12	0.72	0.00	0.00	0.00	0.00
PM	73	192	1,375	8,661	48	20	21	20	0.01	0.01	0.10	0.60	0.00	0.00	0.00	0.00
NT	101	264	1,909	12,001	72	35	36	35	0.00	0.01	0.05	0.30	0.00	0.00	0.00	0.00
Total	347	984	6,756	41,385	231	105	110	105	0.00	0.01	0.08	0.48	0.00	0.00	0.00	0.00

Period	Shuttle Emission Rates (g/period)								Shuttle Emission Rates (g/sec)							
	ROG	TOG	CO	NOx	SOx	DPM	PM10 Exhaust	PM2.5 Exhaust	ROG	TOG	CO	NOx	SOx	DPM	PM10 Exhaust	PM2.5 Exhaust
AM	48	3,337	26,335	260	1	0	2	2	0.00	0.31	2.44	0.02	0.0001	0.0000	0.0002	0.0002
MD	189	13,119	101,711	1,023	3	0	7	7	0.01	0.61	4.71	0.05	0.0001	0.0000	0.0003	0.0003
PM	70	4,871	37,468	380	1	0	3	3	0.00	0.34	2.60	0.03	0.0001	0.0000	0.0002	0.0002
NT	108	7,458	59,170	582	2	0	4	4	0.00	0.19	1.49	0.01	0.0001	0.0000	0.0001	0.0001
Total	416	28,784	224,684	2,244	7	0	16	15	0.00	0.33	2.60	0.03	0.0001	0.0000	0.0002	0.0002

Period	Dust Emission Rates (g/period)								Dust Emission Rates (g/sec)							
	PM10 Paved Road Dust	PM10 Tire Wear	PM10 Brake Wear	Total PM10	PM2.5 Paved Road Dust	PM2.5 Tire Wear	PM2.5 Brake Wear	Total PM2.5	PM10 Paved Road Dust	PM10 Tire Wear	PM10 Brake Wear	Total PM10	PM2.5 Paved Road Dust	PM2.5 Tire Wear	PM2.5 Brake Wear	Total PM2.5
AM	8,739	774	3,647	13,161	2,185	194	1,563	3,941	0.81	0.07	0.34	1.22	0.20	0.02	0.14	0.36
MD	22,676	2,004	9,393	34,072	5,669	501	4,026	10,195	1.05	0.09	0.43	1.58	0.26	0.02	0.19	0.47
PM	13,453	1,182	5,622	20,257	3,363	295	2,409	6,068	0.93	0.08	0.39	1.41	0.23	0.02	0.17	0.42
NT	23,862	2,061	9,764	35,687	5,966	515	4,184	10,665	0.60	0.05	0.25	0.90	0.15	0.01	0.11	0.27
Total	68,730	6,021	28,426	103,177	17,182	1,505	12,183	30,870	0.80	0.07	0.33	1.19	0.20	0.02	0.14	0.36

Temporal Profiles for AERMOD

Temporal Profiles (Line Sources)

Hour	Period	Autos								Trucks								Shuttles								Fugitive Dust		
		ROG	TOG	CO	NOx	SOx	DPM	PM10 Exhaust	PM2.5 Exhaust	ROG	TOG	CO	NOx	SOx	DPM	PM10 Exhaust	PM2.5 Exhaust	ROG	TOG	CO	NOx	SOx	DPM	PM10 Exhaust	PM2.5 Exhaust	PM10	PM2.5	
		1:00	NT	0.6857	0.6859	0.7335	0.7362	0.727	0.7214	0.6855	0.6856	0.6317	0.5847	0.6164	0.6327	0.6769	0.7197	0.7163	0.7164	0.5669	0.5653	0.5746	0.5654	0.5654	0.6069	n/a	0.5656	0.5655
0:00	NT	0.6857	0.6859	0.7335	0.7362	0.727	0.7214	0.6855	0.6856	0.6317	0.5847	0.6164	0.6327	0.6769	0.7197	0.7163	0.7164	0.5669	0.5653	0.5746	0.5654	0.5654	0.6069	n/a	0.5656	0.5655	0.7547	0.7538

Hour	Period	Trucks and Shuttles Combined							
		ROG	TOG	CO	NOx	SOx	DPM	PM10 Exhaust	PM2.5 Exhaust
1:00	NT	0.5964	0.566	0.5758	0.6292	0.6747	0.7197	0.6972	0.6973
0:00	NT	0.5964	0.566	0.5758	0.6292	0.6747	0.7197	0.6972	0.6973

CalEEMod Consumer Products Emission Factor**2.04E-05 lb/sqft/day**

Note: The factor is calculated based on a 2008 statewide VOC emissions for the entire state of California.

Source: http://www.aqmd.gov/docs/default-source/caleemod/06_appendix-e2016-3-2.pdf

Updated Consumer Products Emission Factor

Average VOC concentration for CalEEMod factor: 736 g/L

Source: SCAQMD's 2009 *Final Environmental Assessment for: Proposed Rule 1143 - Consumer Paint Thinners and Multi-Purpose Solvents*

Currently enacted VOC concentration limit for multi-purpose consumer solvents under SCAQMD jurisdiction: 25 g/L

Source: SCAQMD Rule 1143 (limit effective January 2011)

Limit-adjusted CalEEMod Consumer Products Factor:**6.93E-07 lb/sqft/day**

Per SCAQMD Rule 1143, as of January 1, 2011, multi-purpose consumer solvents, such as cleaning products, have a VOC limit of 25 g/L. This category encompasses nearly all non-architectural coating consumer products which would be in use at LAX for terminal maintenance and operation.

<http://www.aqmd.gov/docs/default-source/rule-book/reg-xi/rule-1143.pdf>

CalEEMod's default emission factor is based on CARB's 2008 state-wide VOC emissions almanac. SCAQMD's *Final Environmental Assessment for: Proposed Rule 1143 - Consumer Paint Thinners and Multi-Purpose Solvents* details that the average sales-weighted VOC concentration for these products was estimated to be 736 g/L at the time of publication (2009).

<http://www.aqmd.gov/docs/default-source/ceqa/documents/aqmd-projects/2009/final-environmental-assessment-for-proposed-rule-1143.pdf>

Los Angeles-South Coast County, Input Parameters

Project Characteristics

Urbanization	Urban	Wind Speed (m/s)	2.2	Precipitation Freq (Days)	33
Climate Zone	9			Operational Year	2028
Utility Company	Los Angeles Department of Water & Power				

TERMINAL LAYOUT SURROGATES	MODELED SQUARE FOOTAGE	TERMINAL LAND-USE	tons/year/sf CO2e	lb/day/sf ROG	lb/day/sf NOx	lb/day/sf CO	lb/day/sf SO2	lb/day/sf PM10	lb/day/sf PM2.5
CalEEMod - General Office	100,000	15%	3.24E-03	2.28E-06	2.80E-06	2.45E-06	1.68E-08	2.13E-07	2.13E-07
CalEEMod - Office Park	100,000	25%	3.20E-03	2.26E-06	2.63E-06	2.31E-06	1.58E-08	2.00E-07	2.00E-07
CalEEMod - Regional Shopping Center	100,000	60%	1.54E-03	2.02E-06	4.42E-07	4.72E-07	2.60E-09	3.39E-08	3.39E-08
EMISSIONS PER SQUARE FOOT	100,000	100%	2.21E-03	2.12E-06	1.34E-06	1.23E-06	8.03E-09	1.02E-07	1.02E-07

Notes:

Modeled using CalEEMod v2016.3.2 with a initial operational year of 2028

All other CalEEMod inputs left default

CalEEMod Outputs	Peak Daily Emissions (lb/day)						
	CO2e	ROG	NOx	CO	SO2	PM10 Total	PM2.5 Total
General Office (100,000sqft)							
Natural Gas	55.8818	3.08E-02	0.2796	0.2349	1.68E-03	2.13E-02	2.13E-02
Architectural Coating ¹	--	0.127	--	--	--	--	--
Consumer Products ²	--	0.069	--	--	--	--	--
Landscaping	2.64E-03	9.40E-04	9.00E-05	1.02E-02	--	4.00E-05	4.00E-05
Water Usage	220.8966	--	--	--	--	--	--
Waste Generation	46.7698	--	--	--	--	--	--
Office Park (100,000sqft)							
Natural Gas	52.5536	2.89E-02	0.263	0.2209	1.58E-03	2.00E-02	2.00E-02
Architectural Coating ¹	--	0.127	--	--	--	--	--
Consumer Products ²	--	0.069293478	--	--	--	--	--
Landscaping	2.64E-03	9.40E-04	9.00E-05	1.02E-02	--	4.00E-05	4.00E-05
Water Usage	220.8966	--	--	--	--	--	--
Waste Generation	46.7698	--	--	--	--	--	--
Regional Shopping Center (100,000sqft)							
Natural Gas	8.8037	4.85E-03	0.0441	0.037	2.60E-04	3.35E-03	3.35E-03
Architectural Coating ¹	--	0.127	--	--	--	--	--
Consumer Products ²	--	0.069293478	--	--	--	--	--
Landscaping	2.64E-03	9.40E-04	9.00E-05	1.02E-02	--	4.00E-05	4.00E-05
Water Usage	92.0611	--	--	--	--	--	--
Waste Generation	52.8047	--	--	--	--	--	--

1. Architectural coatings in CalEEMod use a default VOC concentration of 100g/L. SCAQMD rules limit VOC concentrations for applicable architectural coatings to 50 g/L. Final factors have been adjusted accordingly.

2. Consumer products in CalEEMod use a default VOC concentration based on 2008 VOC limits. SCAQMD has since enacted multiple rules, including Rule 1143, limiting the VOC content of consumer products. Final factors have been adjusted accordingly to account for more stringent VOC limits.

Appendix C.10.3 Dispersion Results

- Operations Study Area Coarse Grid Concentrations Summary

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**LAX ATMP 2028 With Project minus 2018 Baseline
Local Concentration Increments - Coarse Grid
CEQA Final EIR**

	CAAQS	CAAQS	CAAQS	CAAQS	CAAQS	NAAQS	CAAQS	CAAQS	CAAQS	CAAQS
Threshold // Standard (µg/m ³):	23,000	10,000	339	57	655	196	105	2.5	1.0	2.5
Total Concentration (µg/m ³):	3,129	2,144	323	32	72	41	18	3.6	2.0	1.0
Background (µg/m ³):	2,406	1,833	N/A ¹	19	31	18	10	-- ²	-- ²	-- ²
Pollutant:	CO	CO	NO2	NO2	SO2	SO2	SO2	PM10	PM10	PM25
Averaging Period:	01	08	01	AN	01	01	24	24	AN	24
Rank:	H1	H1	H1	00	H1	H4	H1	H1	00	H1
Analysis Year:	2028	2028	2028	2028	2028	2028	2028	2028	2028	2028
Peak Concentration Increment (µg/m ³):	723	311	323	14	41	23	8	3.6	2.0	1.0

1. Hour-of-Day-by-Season background concentrations included in increment concentration.

2. The concentration thresholds for particulate matter have been developed by SCAQMD for construction or operational impacts associated only with the proposed Project.

UTM X	UTM Y										
369950.00	3756875.00	-5.46E+02	-2.80E+02	2.46E+02	-4.40E+00	2.20E+01	1.44E+01	5.15E+00	-5.72E+00	-3.81E+00	-2.73E+00
369975.00	3756725.00	-3.45E+02	-7.41E+01	2.39E+02	-1.50E-01	1.53E+01	1.47E+01	1.99E+00	-4.30E+00	-1.76E+00	-1.61E+00
370130.00	3756900.00	-5.34E+02	-3.44E+02	2.79E+02	-1.16E+01	3.34E+01	1.21E+01	2.90E+00	-6.08E+00	-3.71E+00	-2.57E+00
370150.00	3756750.00	-3.40E+02	-1.74E+02	1.68E+02	-7.13E+00	8.21E+00	1.24E+01	2.51E+00	-4.65E+00	-2.24E+00	-1.73E+00
370260.00	3756910.00	-7.84E+02	-4.42E+02	2.48E+02	-1.47E+01	3.42E+01	1.02E+01	2.71E+00	-6.13E+00	-3.88E+00	-2.56E+00
370280.00	3756750.00	-4.20E+02	-2.06E+02	2.27E+02	-8.17E+00	1.25E+01	1.23E+01	3.58E+00	-3.35E+00	-1.67E+00	-1.02E+00
370394.80	3756845.73	-5.79E+02	-4.88E+02	3.16E+02	-1.63E+01	3.25E+01	1.06E+01	3.86E+00	-4.70E+00	-2.90E+00	-1.98E+00
370560.00	3756800.00	-6.59E+02	-2.79E+02	1.80E+02	-1.13E+01	2.29E+01	1.18E+01	4.14E+00	-3.31E+00	-1.99E+00	-1.44E+00
370580.00	3756930.00	-1.04E+03	-5.34E+02	1.43E+02	-1.38E+01	2.22E+01	1.10E+01	3.52E+00	-5.12E+00	-3.30E+00	-2.15E+00
370700.00	3756810.00	-5.31E+02	-2.40E+02	1.20E+02	-8.75E+00	7.44E+00	1.24E+01	4.08E+00	-2.48E+00	-1.57E+00	-1.12E+00
369131.40	3758945.42	9.10E+00	5.28E+01	1.09E+02	8.58E-01	1.15E+01	1.00E+01	3.10E+00	-2.34E-01	-7.58E-03	8.00E-04
370190.78	3758848.26	2.06E+02	6.70E+01	1.33E+02	1.12E+00	1.30E+01	1.06E+01	2.54E+00	4.18E-02	-1.94E-02	1.36E-01
370757.72	3755124.52	1.47E+02	7.47E+01	1.39E+02	2.79E-01	1.42E+01	1.30E+01	5.71E-01	-3.22E-01	1.88E-02	-7.97E-02
370946.70	3758260.69	3.07E+02	-7.77E+00	2.01E+02	3.36E+00	1.90E+01	1.48E+01	2.53E+00	4.04E-01	1.35E-01	9.15E-02
371368.79	3754218.82	7.23E+01	-2.17E+01	1.05E+02	7.21E-02	8.14E+00	7.26E+00	2.06E-02	-1.89E-01	-2.05E-02	-1.64E-01
371786.04	3754168.42	4.98E+01	2.78E+01	1.08E+02	-2.55E-02	7.38E+00	5.97E+00	1.19E-01	-2.01E-01	-1.49E-02	-1.83E-01
367734.03	3758536.57	3.53E+02	3.47E+01	1.53E+02	8.80E-01	1.98E+01	9.88E+00	2.16E+00	7.05E-02	-1.29E-02	1.13E-01
368069.11	3760165.13	6.66E+01	8.31E+01	1.03E+02	3.72E-01	1.33E+01	5.61E+00	2.25E+00	8.22E-02	-5.97E-03	1.44E-01
372218.41	3759157.53	1.29E+02	4.97E+01	1.31E+02	1.57E+00	1.35E+01	7.37E+00	1.60E+00	-4.92E-03	1.78E-03	4.40E-02
374498.14	3758643.27	1.68E+01	3.13E+01	6.35E+01	2.30E+00	6.80E+00	3.88E+00	7.36E-01	1.08E-01	1.95E-02	6.02E-02
375472.61	3759680.03	-2.51E+00	2.22E+01	5.86E+01	1.67E+00	2.88E+00	3.47E+00	8.99E-01	8.46E-02	3.19E-03	7.05E-02
375514.38	3757500.61	5.67E+01	2.13E+01	9.11E+01	1.84E+00	4.35E+00	3.40E+00	1.10E+00	7.45E-02	4.07E-02	3.16E-02
371031.93	3758057.86	2.89E+02	7.01E+01	2.07E+02	5.32E+00	3.56E+01	1.81E+01	4.22E+00	5.15E-01	3.51E-01	1.42E-01
371034.38	3758338.88	2.76E+02	1.35E+01	2.03E+02	2.63E+00	1.64E+01	1.43E+01	2.27E+00	1.13E-01	1.01E-01	2.88E-02
371091.65	3754274.94	1.29E+01	-3.56E+01	8.43E+01	1.54E-01	8.95E+00	8.59E+00	8.68E-02	-5.62E-02	-2.23E-02	-8.88E-02
371165.78	3758547.83	2.38E+02	2.73E+01	1.56E+02	2.29E+00	1.21E+01	1.23E+01	1.66E+00	6.86E-02	8.58E-03	1.71E-02
374194.97	3754806.86	-1.98E+01	9.08E+00	5.93E+01	-1.69E-01	4.92E+00	4.28E+00	5.94E-01	9.00E-02	-1.37E-02	-3.63E-02
374697.43	3760305.50	1.54E+02	1.57E+01	8.21E+01	1.26E+00	6.99E+00	3.67E+00	1.03E+00	1.49E-02	2.64E-03	2.44E-02
375423.74	3758805.14	-1.56E+01	2.00E+01	5.33E+01	2.07E+00	5.49E+00	3.18E+00	6.27E-01	4.60E-02	1.10E-02	3.20E-02
375433.42	3757541.59	5.27E+01	2.91E+01	9.28E+01	1.87E+00	4.50E+00	3.59E+00	1.03E+00	7.90E-02	4.31E-02	3.27E-02
368494.88	3756671.28	4.53E+02	1.51E+02	1.17E+02	7.90E-01	2.10E+01	1.66E+01	4.56E+00	3.61E-01	-2.26E-01	4.66E-01

LAX ATMP 2028 With Project minus 2018 Baseline
Local Concentration Increments - Coarse Grid
CEQA Final EIR

	CAAQS	CAAQS	CAAQS	CAAQS	CAAQS	NAAQS	CAAQS	CAAQS	CAAQS	CAAQS
Threshold // Standard (µg/m ³):	23,000	10,000	339	57	655	196	105	2.5	1.0	2.5
Total Concentration (µg/m ³):	3,129	2,144	323	32	72	41	18	3.6	2.0	1.0
Background (µg/m ³):	2,406	1,833	N/A ¹	19	31	18	10	-- ²	-- ²	-- ²
Pollutant:	CO	CO	NO2	NO2	SO2	SO2	SO2	PM10	PM10	PM25
Averaging Period:	01	08	01	AN	01	01	24	24	AN	24
Rank:	H1	H1	H1	00	H1	H4	H1	H1	00	H1
Analysis Year:	2028	2028	2028	2028	2028	2028	2028	2028	2028	2028
Peak Concentration Increment (µg/m ³):	723	311	323	14	41	23	8	3.6	2.0	1.0

1. Hour-of-Day-by-Season background concentrations included in increment concentration.
2. The concentration thresholds for particulate matter have been developed by SCAQMD for construction or operational impacts associated only with the proposed Project.

UTM X	UTM Y										
371210.97	3757210.00	1.40E+02	-6.95E+01	2.54E+02	2.33E+00	2.96E+01	1.24E+01	2.60E+00	3.42E+00	1.94E+00	6.97E-01
371275.69	3757208.66	1.33E+02	-6.19E+01	2.61E+02	2.93E+00	2.88E+01	1.18E+01	2.43E+00	3.62E+00	1.99E+00	8.80E-01
371917.20	3757362.27	2.09E+02	1.56E+01	1.52E+02	2.38E+00	1.16E+01	7.92E+00	3.29E+00	2.07E+00	9.65E-01	3.44E-01
372634.59	3756846.76	8.77E+01	-2.00E+01	5.57E+01	-1.36E+00	4.93E+00	6.66E+00	1.65E+00	1.15E-01	3.08E-01	-4.25E-01
372636.64	3756941.19	1.53E+01	-2.27E+01	4.39E+01	-2.77E+00	3.24E+00	5.78E+00	1.60E+00	3.31E-01	4.43E-01	-4.44E-03
372774.75	3757745.62	8.04E+01	4.59E+01	7.26E+01	1.37E+00	8.19E+00	6.22E+00	2.31E+00	1.13E-01	1.86E-01	-2.94E-02
368983.23	3754581.57	6.56E+01	6.19E+01	1.33E+02	6.21E-01	1.17E+01	8.42E+00	2.21E+00	4.48E-02	-8.06E-03	7.37E-02
369216.41	3758422.45	7.05E+01	1.00E+02	1.31E+02	1.78E+00	1.78E+01	1.35E+01	4.53E+00	-2.33E-01	-1.66E-02	3.71E-02
369532.57	3755391.67	1.35E+02	1.50E+02	1.20E+02	1.10E+00	2.07E+01	1.58E+01	6.76E+00	5.12E-01	5.90E-03	4.51E-01
369574.04	3758166.39	2.87E+02	6.84E+01	1.61E+02	3.22E+00	3.05E+01	1.63E+01	4.84E+00	-2.13E-01	-3.43E-02	7.48E-02
369581.37	3758516.07	2.07E+02	3.88E+01	1.41E+02	1.62E+00	2.45E+01	1.20E+01	3.49E+00	-1.94E-01	-2.09E-02	5.98E-02
369830.08	3755394.84	4.61E+02	1.55E+02	1.31E+02	1.17E+00	2.50E+01	1.83E+01	5.84E+00	3.53E-01	3.19E-03	-3.60E-02
370114.12	3758186.53	2.54E+02	7.60E+01	2.44E+02	3.43E+00	2.25E+01	1.60E+01	2.91E+00	-5.04E-02	-4.39E-02	1.36E-01
371021.69	3757820.60	5.14E+02	5.34E+01	9.58E+01	1.12E+01	1.54E+01	1.43E+01	4.44E+00	-4.29E-01	-4.33E-01	-4.69E-02
366809.77	3757837.27	1.42E+02	1.01E+02	1.05E+02	4.09E-01	1.51E+01	9.17E+00	2.55E+00	9.97E-03	-4.23E-02	7.75E-02
366900.00	3758500.00	2.44E+02	6.61E+01	1.04E+02	5.48E-01	1.79E+01	7.26E+00	2.36E+00	8.81E-02	-1.96E-02	1.21E-01
366982.41	3757958.65	2.04E+02	1.09E+02	9.01E+01	5.29E-01	1.27E+01	9.08E+00	2.73E+00	3.21E-02	-3.90E-02	7.55E-02
367163.97	3758028.80	2.61E+02	1.12E+02	7.31E+01	6.74E-01	1.34E+01	9.48E+00	3.05E+00	1.42E-02	-3.80E-02	1.04E-01
367275.38	3757999.92	2.65E+02	1.18E+02	7.56E+01	7.58E-01	1.62E+01	1.00E+01	3.21E+00	1.06E-01	-3.93E-02	1.56E-01
367395.04	3758065.94	3.20E+02	1.12E+02	8.20E+01	8.58E-01	2.18E+01	9.46E+00	3.26E+00	1.54E-01	-3.52E-02	1.87E-01
367880.40	3758145.84	6.13E+02	6.67E+01	1.13E+02	1.20E+00	3.00E+01	1.12E+01	3.25E+00	9.00E-02	-2.93E-02	1.52E-01
368068.97	3758068.94	6.93E+02	5.37E+01	7.62E+01	1.47E+00	3.06E+01	1.26E+01	3.32E+00	5.91E-02	-3.30E-02	1.35E-01
368085.00	3755395.00	5.40E+01	5.02E+01	1.40E+02	8.47E-01	1.69E+01	1.05E+01	1.87E+00	4.37E-02	-9.12E-03	1.51E-01
368182.48	3758015.85	6.59E+02	5.60E+01	7.90E+01	1.71E+00	2.99E+01	1.36E+01	3.46E+00	7.02E-02	-3.30E-02	1.43E-01
368185.00	3755395.00	5.31E+01	5.12E+01	1.27E+02	8.29E-01	1.75E+01	1.06E+01	1.95E+00	-3.72E-02	-1.25E-02	1.53E-01
368285.00	3755395.00	4.22E+01	6.58E+01	1.23E+02	9.36E-01	1.34E+01	1.09E+01	2.17E+00	1.43E-01	-8.68E-03	2.08E-01
368385.00	3755395.00	6.49E+01	5.79E+01	1.20E+02	9.78E-01	1.02E+01	1.10E+01	2.21E+00	1.70E-01	-9.95E-03	2.36E-01
368416.83	3757988.39	2.89E+02	1.31E+02	7.61E+01	1.96E+00	2.20E+01	1.23E+01	6.51E+00	-2.80E-03	-3.43E-02	8.51E-02
368485.00	3755395.00	6.78E+01	4.82E+01	1.18E+02	1.01E+00	8.96E+00	1.07E+01	2.19E+00	1.97E-01	-1.09E-02	2.74E-01
368577.94	3757979.23	2.10E+02	2.06E+02	1.24E+02	2.29E+00	1.90E+01	1.14E+01	6.41E+00	4.66E-02	-2.96E-02	1.26E-01
368585.00	3755395.00	1.20E+02	3.82E+01	1.18E+02	1.05E+00	9.64E+00	1.05E+01	2.16E+00	2.24E-01	-1.14E-02	2.64E-01

LAX ATMP 2028 With Project minus 2018 Baseline
Local Concentration Increments - Coarse Grid
CEQA Final EIR

	CAAQS	CAAQS	CAAQS	CAAQS	CAAQS	NAAQS	CAAQS	CAAQS	CAAQS	CAAQS
Threshold // Standard (µg/m ³):	23,000	10,000	339	57	655	196	105	2.5	1.0	2.5
Total Concentration (µg/m ³):	3,129	2,144	323	32	72	41	18	3.6	2.0	1.0
Background (µg/m ³):	2,406	1,833	N/A ¹	19	31	18	10	-- ²	-- ²	-- ²
Pollutant:	CO	CO	NO2	NO2	SO2	SO2	SO2	PM10	PM10	PM25
Averaging Period:	01	08	01	AN	01	01	24	24	AN	24
Rank:	H1	H1	H1	00	H1	H4	H1	H1	00	H1
Analysis Year:	2028	2028	2028	2028	2028	2028	2028	2028	2028	2028
Peak Concentration Increment (µg/m ³):	723	311	323	14	41	23	8	3.6	2.0	1.0

1. Hour-of-Day-by-Season background concentrations included in increment concentration.

2. The concentration thresholds for particulate matter have been developed by SCAQMD for construction or operational impacts associated only with the proposed Project.

UTM X	UTM Y	1.60E+02	2.59E+01	1.22E+02	1.08E+00	1.01E+01	1.10E+01	2.52E+00	2.00E-01	-1.03E-02	2.65E-01
368685.00	3755395.00	1.60E+02	2.59E+01	1.22E+02	1.08E+00	1.01E+01	1.10E+01	2.52E+00	2.00E-01	-1.03E-02	2.65E-01
368764.68	3758079.93	1.76E+02	2.77E+02	1.54E+02	2.12E+00	2.24E+01	1.48E+01	7.28E+00	8.88E-02	-2.03E-02	6.72E-01
368785.00	3755395.00	2.16E+02	9.69E+00	1.31E+02	1.11E+00	1.09E+01	1.19E+01	2.96E+00	1.49E-01	-9.25E-03	2.53E-01
368885.00	3755395.00	2.22E+02	1.76E+01	1.39E+02	1.18E+00	1.17E+01	1.15E+01	3.45E+00	1.14E-01	-7.95E-03	2.45E-01
368900.00	3754500.00	6.52E+01	6.09E+01	1.47E+02	5.96E-01	1.14E+01	8.16E+00	1.70E+00	4.44E-02	-8.18E-03	7.11E-02
368900.00	3759500.00	1.36E+01	4.05E+01	1.30E+02	5.07E-01	1.04E+01	6.94E+00	2.34E+00	-2.00E-01	-5.16E-03	-8.97E-03
368944.10	3758186.12	4.02E+02	2.68E+02	1.96E+02	2.17E+00	3.87E+01	1.51E+01	7.29E+00	2.83E-01	-1.90E-02	4.39E-01
368985.00	3755395.00	2.40E+02	6.14E+01	1.59E+02	1.21E+00	1.23E+01	1.06E+01	3.62E+00	9.56E-02	-6.75E-03	2.43E-01
369206.25	3758147.26	1.66E+02	1.67E+02	1.94E+02	2.77E+00	2.61E+01	1.69E+01	5.99E+00	-1.61E-01	-2.36E-02	1.13E-01
369268.49	3758066.34	1.22E+02	1.58E+02	2.22E+02	3.33E+00	2.46E+01	2.03E+01	6.03E+00	-2.41E-01	-2.67E-02	6.90E-02
369285.00	3755395.00	1.07E+02	1.35E+02	1.91E+02	1.21E+00	2.54E+01	1.45E+01	4.66E+00	6.35E-02	1.26E-03	3.96E-01
369333.85	3757999.43	2.50E+02	1.50E+02	2.18E+02	4.09E+00	2.39E+01	2.18E+01	6.12E+00	-2.69E-01	-3.10E-02	5.46E-02
369385.00	3755395.00	5.87E+01	1.36E+02	1.65E+02	1.18E+00	2.31E+01	1.55E+01	6.10E+00	1.72E-01	4.39E-03	5.10E-01
369425.60	3758641.99	1.84E+02	4.22E+01	1.10E+02	1.29E+00	1.91E+01	1.11E+01	3.36E+00	-2.21E-01	-1.52E-02	3.10E-02
369485.00	3755395.00	1.12E+02	1.43E+02	1.30E+02	1.10E+00	2.38E+01	1.59E+01	6.72E+00	4.38E-01	5.16E-03	5.41E-01
369585.00	3755395.00	1.55E+02	1.52E+02	1.03E+02	1.11E+00	1.98E+01	1.72E+01	6.72E+00	5.55E-01	7.40E-03	3.78E-01
369599.53	3758634.67	1.84E+02	3.17E+01	1.49E+02	1.36E+00	2.27E+01	1.12E+01	3.01E+00	-1.72E-01	-1.93E-02	5.69E-02
369775.29	3758632.83	2.65E+02	3.13E+01	1.93E+02	1.43E+00	2.07E+01	1.26E+01	2.43E+00	-1.23E-01	-2.23E-02	6.94E-02
369785.00	3755395.00	4.12E+02	1.41E+02	1.16E+02	1.18E+00	2.79E+01	1.82E+01	6.14E+00	4.45E-01	5.24E-03	5.53E-02
369834.01	3758329.33	3.03E+02	4.32E+01	1.81E+02	2.40E+00	2.10E+01	1.46E+01	3.61E+00	-9.68E-02	-3.51E-02	1.15E-01
369885.00	3755395.00	3.57E+02	1.49E+02	1.42E+02	1.18E+00	2.03E+01	1.70E+01	4.18E+00	2.68E-01	2.28E-03	-2.52E-02
369900.00	3754500.00	1.79E+02	7.33E+01	1.25E+02	5.64E-01	1.87E+01	1.04E+01	3.24E+00	-1.73E-01	5.59E-03	-5.13E-02
369900.00	3758500.00	2.98E+02	7.35E+01	2.04E+02	1.81E+00	1.88E+01	1.35E+01	2.45E+00	-7.88E-02	-2.87E-02	9.13E-02
369900.00	3759500.00	1.71E+02	8.42E+01	1.37E+02	5.49E-01	1.44E+01	7.87E+00	2.19E+00	1.68E-02	-9.85E-03	3.05E-02
369985.00	3755395.00	1.21E+02	1.07E+02	1.59E+02	1.24E+00	1.19E+01	1.74E+01	3.40E+00	7.15E-01	3.16E-03	1.18E-01
370006.10	3758331.16	3.01E+02	8.07E+01	2.22E+02	2.40E+00	1.87E+01	1.57E+01	2.68E+00	-1.27E-01	-3.05E-02	9.46E-02
370085.00	3755395.00	1.33E+02	7.57E+01	1.69E+02	1.27E+00	9.21E+00	1.97E+01	3.05E+00	8.40E-01	7.29E-03	3.22E-01
370183.69	3758338.49	2.14E+02	6.09E+01	1.65E+02	2.49E+00	2.03E+01	1.49E+01	3.37E+00	-4.71E-02	-2.82E-02	9.34E-02
370185.00	3755395.00	8.31E+01	1.07E+02	1.78E+02	1.22E+00	5.94E+00	1.89E+01	2.74E+00	4.93E-01	1.12E-02	4.97E-01
370285.00	3755395.00	2.48E+02	1.29E+02	1.85E+02	1.06E+00	7.64E+00	1.83E+01	2.39E+00	6.33E-02	4.86E-03	1.22E-01
370377.81	3755313.33	2.49E+02	1.25E+02	1.85E+02	8.10E-01	9.07E+00	1.70E+01	1.92E+00	-2.39E-01	-1.83E-02	2.58E-01

LAX ATMP 2028 With Project minus 2018 Baseline
Local Concentration Increments - Coarse Grid
CEQA Final EIR

	CAAQS	CAAQS	CAAQS	CAAQS	CAAQS	NAAQS	CAAQS	CAAQS	CAAQS	CAAQS
Threshold // Standard (µg/m ³):	23,000	10,000	339	57	655	196	105	2.5	1.0	2.5
Total Concentration (µg/m ³):	3,129	2,144	323	32	72	41	18	3.6	2.0	1.0
Background (µg/m ³):	2,406	1,833	N/A ¹	19	31	18	10	-- ²	-- ²	-- ²
Pollutant:	CO	CO	NO2	NO2	SO2	SO2	SO2	PM10	PM10	PM25
Averaging Period:	01	08	01	AN	01	01	24	24	AN	24
Rank:	H1	H1	H1	00	H1	H4	H1	H1	00	H1
Analysis Year:	2028	2028	2028	2028	2028	2028	2028	2028	2028	2028
Peak Concentration Increment (µg/m ³):	723	311	323	14	41	23	8	3.6	2.0	1.0

1. Hour-of-Day-by-Season background concentrations included in increment concentration.

2. The concentration thresholds for particulate matter have been developed by SCAQMD for construction or operational impacts associated only with the proposed Project.

UTM X	UTM Y										
370425.35	3758336.66	1.50E+02	4.14E+01	7.84E+01	2.94E+00	2.10E+01	1.32E+01	2.21E+00	3.04E-02	3.76E-02	9.88E-02
370477.81	3755313.33	2.44E+02	1.32E+02	1.76E+02	6.45E-01	1.35E+01	1.65E+01	1.55E+00	-3.50E-02	-3.89E-02	2.89E-01
370577.81	3755313.33	2.01E+02	1.11E+02	1.64E+02	4.69E-01	1.51E+01	1.45E+01	1.10E+00	-2.35E-01	-5.25E-02	1.53E-01
370701.79	3758334.82	1.32E+02	3.50E+01	1.21E+02	3.25E+00	2.24E+01	1.26E+01	1.29E+00	7.70E-02	2.43E-02	2.77E-02
370780.52	3758327.50	2.08E+02	1.24E+01	1.32E+02	3.32E+00	2.06E+01	1.32E+01	1.56E+00	2.31E-01	9.44E-02	-1.21E-02
370900.00	3759500.00	7.69E+01	6.54E+00	1.51E+02	8.02E-01	1.52E+01	7.58E+00	6.79E-01	-3.42E-02	-7.69E-03	-6.45E-02
371295.29	3758036.94	3.89E+02	4.72E+01	7.21E+01	6.15E+00	1.74E+01	1.18E+01	3.31E+00	5.37E-01	3.87E-01	8.61E-02
371421.46	3758118.19	3.51E+02	4.01E+01	7.45E+01	4.92E+00	1.63E+01	1.09E+01	2.93E+00	4.30E-01	1.66E-01	5.22E-02
371550.51	3758209.00	3.23E+02	3.79E+01	8.13E+01	4.02E+00	1.65E+01	1.01E+01	2.69E+00	-1.72E-02	8.03E-03	3.62E-02
371685.28	3758299.81	2.93E+02	3.68E+01	8.41E+01	3.23E+00	1.60E+01	9.16E+00	2.49E+00	2.81E-01	1.13E-01	6.69E-02
371754.11	3758291.20	3.01E+02	3.66E+01	6.74E+01	3.10E+00	1.28E+01	8.98E+00	2.37E+00	2.23E-01	1.18E-01	7.15E-02
371807.64	3758213.78	2.93E+02	3.54E+01	7.44E+01	3.24E+00	7.72E+00	8.12E+00	2.25E+00	1.91E-01	1.03E-02	8.38E-02
371874.55	3758164.07	2.35E+02	2.97E+01	7.93E+01	2.91E+00	4.85E+00	8.28E+00	1.71E+00	4.31E-01	1.07E-01	1.78E-01
371900.00	3758500.00	2.26E+02	3.15E+01	1.05E+02	2.28E+00	1.69E+01	8.38E+00	2.26E+00	3.64E-01	1.63E-01	8.34E-02
371900.00	3759500.00	1.05E+02	1.71E+01	9.13E+01	1.03E+00	5.77E+00	6.77E+00	7.94E-01	7.95E-02	-5.45E-03	8.36E-02
371933.81	3758104.81	1.86E+02	2.28E+01	7.74E+01	1.80E+00	7.61E+00	7.64E+00	1.06E+00	5.82E-01	3.11E-01	2.77E-01
372241.00	3757883.00	1.18E+02	7.35E+01	6.98E+01	1.68E+00	5.63E+00	8.21E+00	2.04E+00	1.33E-03	-8.49E-02	-1.48E-01
372241.00	3757983.00	1.17E+02	5.21E+01	5.40E+01	1.40E+00	5.81E+00	7.59E+00	1.69E+00	-4.52E-01	-2.31E-01	-2.33E-01
372341.00	3757883.00	1.19E+02	7.90E+01	6.48E+01	2.35E+00	5.98E+00	7.80E+00	1.99E+00	2.42E-01	6.09E-02	2.40E-02
372341.00	3757983.00	1.23E+02	5.74E+01	5.92E+01	2.07E+00	5.97E+00	7.45E+00	1.74E+00	-1.28E-01	-9.12E-02	-8.38E-02
372900.00	3754500.00	5.97E+01	-1.14E+01	6.81E+01	-2.37E-01	6.88E+00	5.01E+00	7.02E-01	8.61E-02	-2.36E-02	5.92E-02
372900.00	3759500.00	1.03E+02	4.04E+01	1.13E+02	1.46E+00	1.10E+01	5.75E+00	1.49E+00	2.02E-02	2.50E-03	5.09E-02
373541.00	3757783.00	1.26E+02	7.26E+01	5.78E+01	1.86E+00	5.07E+00	4.81E+00	1.37E+00	7.70E-01	3.41E-01	3.07E-01
373541.00	3757883.00	8.64E+01	3.93E+01	6.60E+01	2.31E+00	5.18E+00	5.09E+00	1.20E+00	4.91E-01	1.69E-01	2.06E-01
373541.00	3757983.00	6.32E+01	3.00E+01	7.51E+01	2.40E+00	6.41E+00	4.83E+00	1.15E+00	3.30E-01	1.04E-01	1.37E-01
373641.00	3756983.00	5.70E+01	-8.10E+00	9.56E+01	-1.71E-01	6.05E+00	5.56E+00	1.41E+00	8.75E-01	8.12E-01	1.27E-01
373641.00	3757083.00	5.40E+01	9.80E+00	9.32E+01	1.04E+00	6.16E+00	4.12E+00	1.32E+00	3.06E-01	3.09E-01	1.67E-02
373641.00	3757183.00	4.09E+01	3.19E+01	1.01E+02	1.34E+00	6.82E+00	3.85E+00	1.51E+00	5.05E-01	3.07E-01	1.13E-01
373641.00	3757283.00	5.62E+01	6.28E+01	7.56E+01	1.58E+00	8.82E+00	4.04E+00	1.63E+00	5.04E-01	2.79E-01	1.55E-01
373641.00	3757383.00	9.84E+01	9.50E+01	7.05E+01	1.79E+00	8.10E+00	4.11E+00	1.62E+00	4.73E-01	2.39E-01	1.13E-01
373641.00	3757483.00	1.37E+02	1.18E+02	6.63E+01	1.97E+00	7.16E+00	4.31E+00	1.63E+00	4.63E-01	2.39E-01	1.38E-01

LAX ATMP 2028 With Project minus 2018 Baseline
Local Concentration Increments - Coarse Grid
CEQA Final EIR

	CAAQS	CAAQS	CAAQS	CAAQS	CAAQS	NAAQS	CAAQS	CAAQS	CAAQS	CAAQS
Threshold // Standard (µg/m ³):	23,000	10,000	339	57	655	196	105	2.5	1.0	2.5
Total Concentration (µg/m ³):	3,129	2,144	323	32	72	41	18	3.6	2.0	1.0
Background (µg/m ³):	2,406	1,833	N/A ¹	19	31	18	10	-- ²	-- ²	-- ²
Pollutant:	CO	CO	NO2	NO2	SO2	SO2	SO2	PM10	PM10	PM25
Averaging Period:	01	08	01	AN	01	01	24	24	AN	24
Rank:	H1	H1	H1	00	H1	H4	H1	H1	00	H1
Analysis Year:	2028	2028	2028	2028	2028	2028	2028	2028	2028	2028
Peak Concentration Increment (µg/m ³):	723	311	323	14	41	23	8	3.6	2.0	1.0

1. Hour-of-Day-by-Season background concentrations included in increment concentration.

2. The concentration thresholds for particulate matter have been developed by SCAQMD for construction or operational impacts associated only with the proposed Project.

UTM X	UTM Y	CAAQS	CAAQS	CAAQS	CAAQS	CAAQS	NAAQS	CAAQS	CAAQS	CAAQS	CAAQS
373641.00	3757583.00	1.53E+02	1.15E+02	6.82E+01	2.11E+00	6.74E+00	4.43E+00	1.62E+00	5.12E-01	2.47E-01	1.96E-01
373641.00	3757683.00	1.38E+02	9.74E+01	5.73E+01	2.11E+00	6.77E+00	4.81E+00	1.49E+00	5.82E-01	2.61E-01	2.21E-01
373641.00	3757783.00	1.14E+02	6.95E+01	5.97E+01	1.89E+00	6.08E+00	4.93E+00	1.33E+00	6.89E-01	3.15E-01	2.73E-01
373641.00	3757883.00	9.03E+01	3.80E+01	6.39E+01	2.33E+00	5.43E+00	4.79E+00	1.18E+00	4.86E-01	1.66E-01	2.07E-01
373641.00	3757983.00	6.95E+01	3.09E+01	6.95E+01	2.42E+00	6.27E+00	4.75E+00	1.13E+00	3.45E-01	1.04E-01	1.49E-01
373687.89	3757980.08	7.14E+01	3.09E+01	6.80E+01	2.42E+00	6.12E+00	4.80E+00	1.12E+00	3.52E-01	1.05E-01	1.53E-01
373900.00	3754500.00	3.85E+01	-1.30E+01	3.79E+01	-1.31E-01	4.49E+00	3.26E+00	2.11E-01	3.63E-02	-1.41E-02	-6.43E-02
373900.00	3755500.00	2.79E+01	1.66E+01	4.10E+01	-2.04E+00	-6.70E-01	4.25E+00	6.40E-01	-5.96E-02	3.60E-03	-1.39E-01
373900.00	3756500.00	1.27E+02	-6.44E+00	3.41E+01	1.29E+00	8.46E+00	3.29E+00	2.32E+00	-1.24E-01	1.08E-01	-3.05E-02
373900.00	3757500.00	7.66E+01	8.97E+01	7.17E+01	2.02E+00	8.71E+00	4.01E+00	1.57E+00	3.23E-01	1.62E-01	4.51E-02
373900.00	3758500.00	5.04E+01	3.56E+01	6.47E+01	2.38E+00	6.97E+00	4.28E+00	8.38E-01	9.75E-02	2.10E-02	7.29E-02
374900.00	3754500.00	-4.43E+00	9.43E+00	8.11E+01	6.07E-02	4.30E+00	3.81E+00	4.34E-01	2.23E-02	-3.56E-03	-1.41E-02
374900.00	3755500.00	1.67E+02	8.76E+00	5.26E+01	-4.70E-02	6.88E+00	2.81E+00	2.09E-01	-1.57E-01	1.99E-03	-1.58E-01
374900.00	3756500.00	7.97E+01	-1.78E+00	3.24E+01	1.35E+00	6.29E+00	3.21E+00	1.46E+00	-4.59E-02	3.01E-02	8.23E-02
374900.00	3757500.00	4.10E+01	3.85E+01	1.05E+02	1.90E+00	5.50E+00	3.86E+00	1.08E+00	1.05E-01	5.89E-02	4.29E-02
374900.00	3759500.00	8.60E+00	2.21E+01	6.12E+01	1.78E+00	3.05E+00	3.87E+00	1.05E+00	6.99E-02	3.10E-03	6.63E-02
375900.00	3755500.00	1.17E+02	7.55E+00	1.16E+02	3.92E-01	6.07E+00	2.22E+00	1.79E-01	-1.35E-01	4.63E-03	-1.38E-01
375900.00	3756500.00	4.99E+01	6.33E-01	6.28E+01	1.26E+00	4.49E+00	2.68E+00	8.05E-01	-9.66E-03	1.64E-02	7.50E-02
373241.00	3756983.00	3.67E+01	-1.76E+01	1.06E+02	-8.90E-01	7.23E+00	3.96E+00	1.35E+00	8.72E-01	8.93E-01	8.23E-02
373341.00	3756983.00	2.91E+01	-2.12E+01	9.85E+01	-1.54E+00	5.71E+00	3.85E+00	1.21E+00	1.96E-01	3.31E-01	-1.06E-01
373441.00	3756983.00	4.63E+01	-1.28E+01	9.33E+01	-7.49E-01	5.90E+00	4.35E+00	1.24E+00	1.16E+00	1.09E+00	1.50E-01
367494.53	3758314.82	3.53E+02	7.00E+01	1.24E+02	8.65E-01	2.49E+01	9.61E+00	2.85E+00	1.08E-01	-2.20E-02	1.49E-01
367638.49	3757975.16	4.14E+02	1.22E+02	8.44E+01	1.11E+00	2.70E+01	1.14E+01	3.74E+00	1.66E-01	-4.08E-02	2.11E-01
367787.59	3758292.62	5.65E+02	4.98E+01	1.31E+02	1.01E+00	2.80E+01	1.09E+01	2.85E+00	7.49E-02	-2.26E-02	1.29E-01
367900.00	3758500.00	2.34E+02	4.07E+01	1.51E+02	9.56E-01	1.77E+01	1.07E+01	2.57E+00	6.45E-02	-1.23E-02	1.09E-01
367964.98	3758232.97	5.31E+02	4.37E+01	1.30E+02	1.18E+00	2.54E+01	1.14E+01	2.92E+00	6.74E-02	-2.35E-02	1.24E-01
367978.91	3758390.10	2.91E+02	3.34E+01	1.54E+02	1.08E+00	1.97E+01	1.15E+01	3.04E+00	6.71E-02	-1.54E-02	1.13E-01
368188.78	3758591.47	1.60E+02	1.86E+02	1.81E+02	1.02E+00	1.43E+01	1.04E+01	4.89E+00	1.43E-03	-1.04E-02	2.37E-01
368505.49	3758571.22	1.97E+02	2.27E+02	1.73E+02	1.12E+00	1.62E+01	1.14E+01	5.45E+00	1.69E-01	-9.76E-03	5.37E-01
368693.42	3758359.47	1.94E+02	2.54E+02	1.95E+02	1.50E+00	2.60E+01	1.26E+01	6.31E+00	3.40E-01	-1.33E-02	5.58E-01
368869.11	3754097.89	4.37E+01	3.81E+01	1.33E+02	4.87E-01	8.55E+00	7.21E+00	1.88E+00	-2.70E-02	-5.03E-03	-1.07E-02

**LAX ATMP 2028 With Project minus 2018 Baseline
Local Concentration Increments - Coarse Grid
CEQA Final EIR**

	CAAQS	CAAQS	CAAQS	CAAQS	CAAQS	NAAQS	CAAQS	CAAQS	CAAQS	CAAQS
Threshold // Standard ($\mu\text{g}/\text{m}^3$):	23,000	10,000	339	57	655	196	105	2.5	1.0	2.5
Total Concentration ($\mu\text{g}/\text{m}^3$):	3,129	2,144	323	32	72	41	18	3.6	2.0	1.0
Background ($\mu\text{g}/\text{m}^3$):	2,406	1,833	N/A ¹	19	31	18	10	-- ²	-- ²	-- ²
Pollutant:	CO	CO	NO2	NO2	SO2	SO2	SO2	PM10	PM10	PM25
Averaging Period:	01	08	01	AN	01	01	24	24	AN	24
Rank:	H1	H1	H1	00	H1	H4	H1	H1	00	H1
Analysis Year:	2028	2028	2028	2028	2028	2028	2028	2028	2028	2028
Peak Concentration Increment ($\mu\text{g}/\text{m}^3$):	723	311	323	14	41	23	8	3.6	2.0	1.0

1. Hour-of-Day-by-Season background concentrations included in increment concentration.

2. The concentration thresholds for particulate matter have been developed by SCAQMD for construction or operational impacts associated only with the proposed Project.

UTM X	UTM Y											
368970.54	3754677.64	7.33E+01	6.94E+01	1.52E+02	6.53E-01	1.31E+01	8.63E+00	2.00E+00	6.74E-02	-8.43E-03	1.02E-01	
369242.37	3754695.62	6.25E+01	9.24E+01	1.18E+02	6.81E-01	1.14E+01	1.03E+01	4.08E+00	-1.05E-02	-7.27E-03	9.89E-02	
369504.00	3754702.08	1.21E+02	1.27E+02	1.14E+02	7.13E-01	1.74E+01	1.05E+01	4.45E+00	-7.07E-02	-4.04E-03	2.76E-01	
369685.00	3755395.00	2.36E+02	1.61E+02	1.25E+02	1.20E+00	2.53E+01	1.73E+01	6.74E+00	4.71E-01	8.36E-03	3.18E-01	
369845.18	3754154.97	1.08E+02	5.72E+01	1.05E+02	4.81E-01	1.46E+01	9.37E+00	2.73E+00	-1.35E-01	4.35E-03	-6.25E-02	
369848.41	3753976.49	1.19E+02	6.67E+01	1.13E+02	4.43E-01	1.14E+01	7.71E+00	2.67E+00	-1.22E-01	-1.64E-03	-2.99E-02	
370097.88	3760014.31	1.50E+02	6.24E+01	1.26E+02	3.69E-01	1.10E+01	6.49E+00	1.70E+00	1.43E-01	-6.01E-03	9.17E-02	
370150.95	3754699.75	2.36E+02	8.15E+01	1.38E+02	5.48E-01	1.42E+01	1.01E+01	2.60E+00	-2.32E-01	5.60E-05	-1.37E-01	
370192.96	3758860.70	2.05E+02	6.66E+01	1.33E+02	1.10E+00	1.28E+01	1.06E+01	2.52E+00	4.30E-02	-1.91E-02	1.39E-01	
370243.17	3759622.98	1.60E+02	5.35E+01	1.22E+02	5.01E-01	9.63E+00	8.56E+00	1.79E+00	1.57E-01	-8.18E-03	6.14E-02	
370246.20	3754243.12	2.36E+02	6.05E+01	1.32E+02	4.04E-01	1.35E+01	8.16E+00	2.17E+00	-1.03E-01	-8.04E-03	-3.26E-02	
370290.74	3759464.60	1.55E+02	4.96E+01	1.20E+02	5.73E-01	8.44E+00	8.97E+00	1.81E+00	1.59E-01	-9.77E-03	5.03E-02	
370968.58	3759443.63	8.24E+01	6.82E+00	1.61E+02	8.41E-01	1.62E+01	6.18E+00	6.68E-01	-3.75E-02	-7.39E-03	-4.74E-02	
371139.14	3758179.30	2.28E+02	5.62E+01	1.92E+02	4.20E+00	3.15E+01	1.50E+01	3.61E+00	3.53E-01	2.44E-01	8.48E-02	
371721.40	3759371.61	1.26E+02	7.76E+00	9.39E+01	1.13E+00	6.03E+00	7.48E+00	8.29E-01	4.09E-02	-7.99E-03	5.29E-02	
371973.81	3758892.65	1.38E+02	4.66E+01	1.36E+02	1.86E+00	1.66E+01	8.37E+00	2.10E+00	1.68E-02	6.73E-03	4.87E-02	
372687.72	3759513.01	9.41E+01	5.01E+01	1.21E+02	1.35E+00	1.16E+01	6.00E+00	1.30E+00	-1.19E-02	1.29E-03	4.16E-02	
373736.60	3756503.93	1.39E+02	-8.39E+00	3.50E+01	1.24E+00	8.70E+00	3.08E+00	2.48E+00	-6.68E-02	1.70E-01	-6.03E-02	
373758.20	3758043.23	6.26E+01	2.83E+01	6.97E+01	2.41E+00	6.66E+00	4.55E+00	1.08E+00	2.91E-01	7.97E-02	1.29E-01	
373781.58	3755802.14	1.78E+02	1.90E+01	4.32E+01	-2.72E-01	5.28E+00	3.00E+00	2.65E-01	1.86E-01	1.14E-01	8.93E-02	
373814.20	3756040.57	1.32E+02	1.70E+01	4.47E+01	4.72E-01	3.70E+00	3.53E+00	3.07E-01	2.52E-01	1.10E-01	2.14E-01	
373990.06	3753826.14	3.25E+01	-2.57E+01	1.11E+02	4.17E-03	5.41E+00	3.60E+00	1.54E-01	-1.92E-03	-7.98E-03	3.86E-02	
374057.73	3758196.51	4.32E+01	2.34E+01	6.01E+01	2.45E+00	7.31E+00	4.15E+00	9.68E-01	2.10E-01	4.74E-02	8.83E-02	
374270.95	3758673.42	4.62E+01	3.61E+01	6.53E+01	2.31E+00	6.74E+00	4.04E+00	8.55E-01	8.96E-02	1.85E-02	7.86E-02	
374561.05	3757642.94	4.16E+01	6.30E+01	6.15E+01	2.07E+00	6.07E+00	3.93E+00	1.18E+00	1.28E-01	8.07E-02	3.00E-02	
374688.84	3758984.90	4.86E+01	3.24E+01	6.66E+01	2.11E+00	5.41E+00	3.60E+00	1.00E+00	7.89E-02	1.13E-02	7.82E-02	
374693.96	3758983.17	4.90E+01	3.26E+01	6.66E+01	2.11E+00	5.43E+00	3.59E+00	9.99E-01	7.78E-02	1.13E-02	7.83E-02	
375718.04	3758204.95	6.52E+01	2.51E+01	5.30E+01	2.10E+00	4.46E+00	3.31E+00	4.32E-01	5.30E-02	3.15E-02	3.57E-03	
366900.00	3759500.00	1.99E+02	2.58E+01	1.42E+02	5.06E-01	9.21E+00	5.45E+00	7.95E-01	6.68E-02	-5.84E-03	4.12E-02	
367900.00	3759500.00	8.69E+01	1.31E+02	8.91E+01	4.76E-01	8.04E+00	6.23E+00	2.97E+00	1.48E-01	-7.33E-03	2.79E-01	
367900.00	3754500.00	1.34E+02	3.13E+00	1.18E+02	6.52E-01	6.04E+00	6.30E+00	1.16E+00	1.10E-01	-7.45E-03	1.10E-01	

**LAX ATMP 2028 With Project minus 2018 Baseline
Local Concentration Increments - Coarse Grid
CEQA Final EIR**

	CAAQS	CAAQS	CAAQS	CAAQS	CAAQS	NAAQS	CAAQS	CAAQS	CAAQS	CAAQS
Threshold // Standard (µg/m ³):	23,000	10,000	339	57	655	196	105	2.5	1.0	2.5
Total Concentration (µg/m ³):	3,129	2,144	323	32	72	41	18	3.6	2.0	1.0
Background (µg/m ³):	2,406	1,833	N/A ¹	19	31	18	10	-- ²	-- ²	-- ²
Pollutant:	CO	CO	NO2	NO2	SO2	SO2	SO2	PM10	PM10	PM25
Averaging Period:	01	08	01	AN	01	01	24	24	AN	24
Rank:	H1	H1	H1	00	H1	H4	H1	H1	00	H1
Analysis Year:	2028	2028	2028	2028	2028	2028	2028	2028	2028	2028
Peak Concentration Increment (µg/m ³):	723	311	323	14	41	23	8	3.6	2.0	1.0

1. Hour-of-Day-by-Season background concentrations included in increment concentration.

2. The concentration thresholds for particulate matter have been developed by SCAQMD for construction or operational impacts associated only with the proposed Project.

UTM X	UTM Y										
368900.00	3758500.00	3.19E+02	1.83E+02	1.16E+02	1.43E+00	2.95E+01	1.17E+01	5.49E+00	6.85E-02	-1.24E-02	2.46E-01
369079.58	3758184.29	3.15E+02	2.17E+02	1.95E+02	2.40E+00	3.31E+01	1.58E+01	6.66E+00	4.50E-02	-2.10E-02	2.57E-01
369085.00	3755395.00	2.56E+02	1.05E+02	1.73E+02	1.23E+00	1.65E+01	1.23E+01	3.66E+00	8.81E-02	-4.07E-03	2.80E-01
369185.00	3755395.00	1.47E+02	1.36E+02	1.90E+02	1.23E+00	2.31E+01	1.36E+01	3.36E+00	7.31E-02	-6.64E-04	3.23E-01
370313.67	3758254.27	1.72E+02	4.99E+01	1.22E+02	3.25E+00	2.13E+01	1.43E+01	3.11E+00	4.69E-02	-2.79E-02	1.13E-01
370677.81	3755313.33	2.12E+02	9.63E+01	1.56E+02	2.27E-01	2.00E+01	1.38E+01	1.54E+00	-5.11E-01	-5.64E-02	-7.32E-02
370777.81	3755313.33	1.91E+02	8.96E+01	1.36E+02	-1.95E-02	2.32E+01	1.39E+01	2.30E+00	-7.80E-01	-5.02E-02	-1.82E-01
370834.03	3758177.01	3.17E+02	-5.18E+00	1.51E+02	4.47E+00	2.29E+01	1.58E+01	2.67E+00	7.70E-02	8.51E-03	-1.79E-02
370877.81	3755313.33	1.61E+02	7.85E+01	9.91E+01	-3.43E-01	1.72E+01	1.46E+01	2.89E+00	-7.37E-01	4.09E-03	-2.66E-01
370900.00	3754500.00	1.48E+01	-1.17E+01	1.14E+02	2.23E-01	9.51E+00	9.98E+00	3.16E-01	2.23E-02	-2.17E-02	-3.28E-02
370900.00	3758500.00	2.02E+02	-1.91E+00	1.19E+02	2.35E+00	1.85E+01	1.17E+01	1.31E+00	3.24E-01	3.84E-02	-3.51E-02
370933.96	3757895.90	3.64E+02	8.92E+01	1.87E+02	9.67E+00	3.27E+01	1.94E+01	5.31E+00	-3.90E-02	-7.82E-02	4.92E-02
370977.81	3755313.33	1.44E+02	5.45E+01	7.64E+01	-8.10E-01	1.25E+01	1.41E+01	3.06E+00	-7.06E-01	-1.64E-03	-3.45E-01
371041.00	3757083.00	2.90E+02	3.98E+01	1.46E+02	-5.42E-02	1.61E+01	1.11E+01	2.66E+00	3.02E-01	-1.52E-01	1.86E-01
371041.00	3757183.00	5.30E+02	-6.71E+00	2.10E+02	3.74E+00	2.61E+01	1.62E+01	3.06E+00	9.15E-01	1.38E-01	2.25E-01
371041.00	3757283.00	4.14E+02	7.29E+01	2.89E+02	7.24E+00	3.80E+01	1.84E+01	4.02E+00	8.94E-01	3.25E-01	2.27E-01
371077.81	3755313.33	1.56E+02	3.79E+01	9.41E+01	-1.03E+00	1.00E+01	1.36E+01	2.92E+00	-9.80E-01	-2.79E-02	-4.99E-01
371141.00	3757083.00	2.23E+02	1.89E+01	1.61E+02	-5.57E-01	1.87E+01	1.14E+01	2.57E+00	3.39E-01	-1.84E-01	6.95E-02
371141.00	3757183.00	3.31E+02	-5.25E+01	2.27E+02	2.45E+00	2.75E+01	1.44E+01	2.66E+00	1.43E+00	5.12E-01	2.38E-01
371141.00	3757283.00	2.88E+02	4.63E+00	2.98E+02	5.15E+00	2.99E+01	1.53E+01	3.27E+00	1.49E+00	6.24E-01	1.93E-01
371150.00	3757970.99	4.06E+02	5.73E+01	9.42E+01	7.47E+00	2.17E+01	1.50E+01	3.98E+00	8.06E-01	4.31E-01	1.04E-01
371177.81	3755313.33	1.42E+02	2.69E+01	9.44E+01	-1.24E+00	1.30E+01	1.34E+01	2.79E+00	-1.16E+00	-1.18E-01	-6.04E-01
371241.00	3757083.00	1.31E+02	-4.76E+01	1.78E+02	-1.92E+00	2.06E+01	1.18E+01	2.28E+00	-3.71E-01	-6.84E-01	-3.16E-02
371241.00	3757183.00	2.15E+02	-7.76E+01	2.41E+02	2.04E+00	2.76E+01	1.20E+01	2.40E+00	2.83E+00	1.32E+00	6.35E-01
371277.81	3755313.33	1.17E+02	1.25E+01	9.10E+01	-1.49E+00	1.48E+01	1.29E+01	2.50E+00	-1.34E+00	-1.74E-01	-7.48E-01
371341.00	3757083.00	1.12E+02	-8.82E+01	1.94E+02	-2.23E+00	2.16E+01	1.09E+01	1.80E+00	4.10E-01	-6.33E-01	2.34E-01
371377.81	3755313.33	1.10E+02	-8.01E+00	6.77E+01	-2.32E+00	1.60E+01	1.23E+01	2.10E+00	-1.52E+00	-3.03E-01	-7.90E-01
371477.81	3755313.33	1.38E+02	4.20E+00	6.85E+01	-1.98E+00	1.58E+01	1.18E+01	1.64E+00	-1.23E+00	-2.48E-01	-5.30E-01
371577.81	3755313.33	1.26E+02	2.41E+00	5.76E+01	-2.15E+00	1.47E+01	1.14E+01	1.25E+00	-1.08E+00	-2.63E-01	-4.45E-01
371641.00	3757083.00	-3.90E+01	-6.46E+01	2.22E+02	-5.81E-01	2.10E+01	8.13E+00	2.19E+00	2.02E-01	-3.20E-03	-3.11E-01
371677.81	3755313.33	1.07E+02	-6.80E-01	4.42E+01	-2.30E+00	1.29E+01	1.05E+01	1.00E+00	-1.23E+00	-2.61E-01	-5.49E-01

LAX ATMP 2028 With Project minus 2018 Baseline
Local Concentration Increments - Coarse Grid
CEQA Final EIR

	CAAQS	CAAQS	CAAQS	CAAQS	CAAQS	NAAQS	CAAQS	CAAQS	CAAQS	CAAQS
Threshold // Standard (µg/m ³):	23,000	10,000	339	57	655	196	105	2.5	1.0	2.5
Total Concentration (µg/m ³):	3,129	2,144	323	32	72	41	18	3.6	2.0	1.0
Background (µg/m ³):	2,406	1,833	N/A ¹	19	31	18	10	-- ²	-- ²	-- ²
Pollutant:	CO	CO	NO2	NO2	SO2	SO2	SO2	PM10	PM10	PM25
Averaging Period:	01	08	01	AN	01	01	24	24	AN	24
Rank:	H1	H1	H1	00	H1	H4	H1	H1	00	H1
Analysis Year:	2028	2028	2028	2028	2028	2028	2028	2028	2028	2028
Peak Concentration Increment (µg/m ³):	723	311	323	14	41	23	8	3.6	2.0	1.0

1. Hour-of-Day-by-Season background concentrations included in increment concentration.

2. The concentration thresholds for particulate matter have been developed by SCAQMD for construction or operational impacts associated only with the proposed Project.

UTM X	UTM Y										
371741.00	3757083.00	-7.40E-01	-2.80E+01	2.25E+02	-2.27E-02	1.68E+01	7.42E+00	2.20E+00	1.89E-01	1.86E-01	-5.56E-01
371741.00	3757183.00	8.67E+01	-2.23E+01	2.01E+02	1.31E+00	1.02E+01	7.69E+00	2.27E+00	3.45E-01	3.18E-01	-3.47E-01
371741.00	3757283.00	1.69E+02	-2.19E+01	1.49E+02	2.09E+00	9.38E+00	9.44E+00	2.65E+00	-5.90E-01	-6.63E-01	-4.52E-01
371777.81	3755313.33	8.36E+01	-1.49E+00	3.27E+00	-2.71E+00	1.10E+01	9.55E+00	9.02E-01	-1.10E+00	-2.55E-01	-5.21E-01
371841.00	3757083.00	1.53E+01	-1.07E+01	1.83E+02	4.90E-02	7.04E+00	7.02E+00	2.22E+00	-2.23E-02	3.00E-01	-6.45E-01
371841.00	3757183.00	8.76E+01	-4.40E+00	1.80E+02	1.16E+00	8.83E+00	7.14E+00	2.48E+00	4.98E-01	5.48E-01	-1.61E-01
371841.00	3757283.00	1.40E+02	-1.56E+01	1.46E+02	1.70E+00	8.36E+00	8.94E+00	2.73E+00	4.70E-02	-3.44E-01	-1.11E-01
371871.82	3755232.57	9.17E+01	1.23E+01	6.32E+00	-1.77E+00	1.04E+01	9.22E+00	1.06E+00	-7.52E-01	-1.80E-01	-3.60E-01
371900.00	3754500.00	4.27E+01	2.99E+01	8.47E+01	-1.29E-01	7.56E+00	7.09E+00	7.29E-01	-2.18E-01	-1.22E-02	-2.43E-01
371941.00	3757083.00	1.36E+01	4.45E+00	9.58E+01	-1.04E-01	-2.23E+00	4.86E+00	2.15E+00	4.56E-01	4.74E-01	-1.47E-01
371941.00	3757183.00	1.01E+02	1.24E+01	1.07E+02	9.40E-01	-1.74E-01	6.07E+00	2.33E+00	1.48E+00	1.08E+00	4.10E-01
371941.00	3757283.00	1.39E+02	-1.21E+00	1.42E+02	1.64E+00	5.84E+00	7.43E+00	2.82E+00	1.33E+00	4.33E-01	1.22E-01
371941.00	3757383.00	2.35E+02	2.99E+01	1.51E+02	2.43E+00	1.23E+01	7.87E+00	3.31E+00	2.26E+00	1.21E+00	4.80E-01
371971.82	3755232.57	7.67E+01	8.85E+00	4.96E-01	-2.70E+00	9.09E+00	8.30E+00	1.19E+00	-7.86E-01	-3.05E-01	-4.44E-01
372041.00	3757083.00	2.01E+01	1.69E+01	1.21E+01	3.83E-01	-5.60E+00	3.16E+00	2.00E+00	1.65E+00	3.89E-01	6.34E-02
372041.00	3757183.00	9.00E+01	3.74E+01	3.41E+01	1.19E+00	-4.28E+00	3.99E+00	2.19E+00	2.78E+00	1.54E+00	4.95E-01
372041.00	3757283.00	1.49E+02	2.52E+01	8.94E+01	1.87E+00	-1.94E-02	5.55E+00	2.78E+00	1.55E+00	6.43E-01	2.12E-01
372041.00	3757383.00	2.13E+02	4.63E+01	1.33E+02	2.52E+00	7.60E+00	6.84E+00	3.16E+00	1.56E+00	7.97E-01	3.42E-01
372041.00	3757783.00	1.67E+02	1.15E+02	8.70E+01	1.47E+00	8.87E+00	9.25E+00	2.89E+00	1.57E+00	5.64E-01	3.20E-01
372041.00	3757883.00	1.20E+02	6.68E+01	6.49E+01	-9.12E-01	5.12E+00	9.02E+00	2.07E+00	-2.61E-01	-5.98E-01	-2.85E-01
372041.00	3757983.00	1.39E+02	4.31E+01	7.03E+01	-1.42E+00	5.89E+00	8.40E+00	1.50E+00	-1.01E+00	-9.85E-01	-4.78E-01
372071.82	3755232.57	1.07E+02	9.87E+00	4.80E+01	-2.49E+00	8.00E+00	7.85E+00	1.37E+00	-5.28E-01	-2.17E-01	-2.74E-01
372141.00	3757083.00	3.32E+01	2.40E+01	-7.58E+01	5.39E-01	-1.22E+01	-8.09E-01	1.93E+00	1.45E+00	3.44E-01	-3.74E-01
372141.00	3757183.00	8.18E+01	5.01E+01	-7.11E+00	1.33E+00	-9.64E+00	1.73E+00	2.38E+00	2.78E+00	1.52E+00	2.83E-01
372141.00	3757283.00	1.36E+02	3.92E+01	6.02E+01	1.96E+00	-2.15E+00	4.32E+00	2.73E+00	1.48E+00	5.36E-01	4.90E-02
372141.00	3757783.00	1.50E+02	1.08E+02	9.38E+01	1.14E+00	8.79E+00	8.79E+00	2.72E+00	1.04E+00	3.37E-01	1.39E-01
372141.00	3757883.00	1.09E+02	5.75E+01	6.61E+01	-9.48E-01	5.29E+00	8.59E+00	2.07E+00	-6.52E-01	-6.79E-01	-4.88E-01
372141.00	3757983.00	1.12E+02	4.18E+01	6.65E+01	-1.11E+00	5.79E+00	7.97E+00	1.61E+00	-9.83E-01	-7.18E-01	-5.21E-01
372171.82	3755232.57	1.31E+02	7.01E+00	5.81E+01	-2.51E+00	7.70E+00	7.19E+00	1.59E+00	-4.35E-01	-1.65E-01	-1.29E-01
372241.00	3757383.00	1.76E+02	6.08E+01	1.04E+02	2.43E+00	4.84E+00	4.31E+00	2.90E+00	1.18E+00	5.21E-01	1.97E-01
372241.00	3757083.00	4.87E+01	2.76E+01	3.91E+01	5.23E-01	-1.50E+00	-9.88E-01	2.55E+00	1.14E+00	3.26E-01	-6.04E-02

LAX ATMP 2028 With Project minus 2018 Baseline
Local Concentration Increments - Coarse Grid
CEQA Final EIR

	CAAQS	CAAQS	CAAQS	CAAQS	CAAQS	NAAQS	CAAQS	CAAQS	CAAQS	CAAQS
Threshold // Standard (µg/m ³):	23,000	10,000	339	57	655	196	105	2.5	1.0	2.5
Total Concentration (µg/m ³):	3,129	2,144	323	32	72	41	18	3.6	2.0	1.0
Background (µg/m ³):	2,406	1,833	N/A ¹	19	31	18	10	-- ²	-- ²	-- ²
Pollutant:	CO	CO	NO2	NO2	SO2	SO2	SO2	PM10	PM10	PM25
Averaging Period:	01	08	01	AN	01	01	24	24	AN	24
Rank:	H1	H1	H1	00	H1	H4	H1	H1	00	H1
Analysis Year:	2028	2028	2028	2028	2028	2028	2028	2028	2028	2028
Peak Concentration Increment (µg/m ³):	723	311	323	14	41	23	8	3.6	2.0	1.0

1. Hour-of-Day-by-Season background concentrations included in increment concentration.

2. The concentration thresholds for particulate matter have been developed by SCAQMD for construction or operational impacts associated only with the proposed Project.

UTM X	UTM Y										
372241.00	3757183.00	8.07E+01	5.45E+01	3.45E+01	1.32E+00	-1.94E+00	7.32E-01	2.66E+00	2.55E+00	1.53E+00	4.92E-01
372241.00	3757283.00	1.17E+02	5.01E+01	6.71E+01	1.93E+00	-4.82E-01	2.86E+00	2.73E+00	1.36E+00	5.17E-01	1.77E-01
372241.00	3757483.00	2.26E+02	9.92E+01	1.17E+02	2.86E+00	9.53E+00	5.08E+00	3.01E+00	9.35E-01	4.49E-01	2.15E-01
372241.00	3757583.00	2.21E+02	1.27E+02	9.60E+01	3.17E+00	1.25E+01	7.02E+00	3.08E+00	7.15E-01	4.40E-01	2.34E-01
372241.00	3757683.00	1.60E+02	1.02E+02	9.92E+01	3.14E+00	1.05E+01	7.87E+00	3.09E+00	6.97E-01	4.42E-01	2.16E-01
372241.00	3757783.00	1.36E+02	1.00E+02	9.93E+01	2.22E+00	8.41E+00	8.21E+00	2.60E+00	9.55E-01	5.35E-01	1.86E-01
372271.82	3755232.57	1.20E+02	8.90E+00	7.23E+01	-2.17E+00	7.44E+00	6.83E+00	1.52E+00	-4.10E-01	-1.52E-01	1.86E-02
372341.00	3757083.00	6.20E+01	2.94E+01	5.14E+01	3.75E-01	4.31E-01	2.16E+00	2.34E+00	5.94E-01	3.48E-01	3.16E-02
372341.00	3757183.00	7.66E+01	5.55E+01	7.13E+01	1.18E+00	-1.64E+00	1.90E+00	2.47E+00	1.92E+00	1.13E+00	4.55E-01
372341.00	3757283.00	1.04E+02	5.76E+01	9.92E+01	1.85E+00	-1.80E+00	2.35E+00	2.54E+00	1.12E+00	5.25E-01	3.13E-01
372341.00	3757383.00	1.49E+02	6.55E+01	1.28E+02	2.32E+00	2.90E+00	4.10E+00	2.78E+00	9.65E-01	5.06E-01	4.01E-01
372341.00	3757483.00	1.84E+02	9.20E+01	1.37E+02	2.71E+00	7.06E+00	5.10E+00	2.87E+00	7.29E-01	3.98E-01	3.30E-01
372341.00	3757583.00	1.87E+02	1.06E+02	9.42E+01	2.99E+00	1.04E+01	6.69E+00	2.93E+00	5.32E-01	3.71E-01	2.93E-01
372341.00	3757683.00	1.34E+02	8.76E+01	9.49E+01	3.01E+00	1.01E+01	7.66E+00	2.94E+00	5.17E-01	3.89E-01	2.55E-01
372341.00	3757783.00	1.28E+02	8.84E+01	9.96E+01	2.29E+00	8.12E+00	8.04E+00	2.50E+00	9.28E-01	6.10E-01	2.51E-01
372371.82	3755232.57	8.65E+01	5.36E+00	6.38E+01	-1.99E+00	7.39E+00	6.78E+00	1.33E+00	-3.20E-01	-1.44E-01	-2.16E-01
372441.00	3757083.00	6.37E+01	3.02E+01	-1.76E+01	2.43E-01	4.92E+00	2.12E+00	2.15E+00	5.53E-01	5.15E-01	-7.10E-01
372441.00	3757183.00	8.45E+01	5.98E+01	6.94E+00	1.18E+00	4.67E+00	2.93E+00	2.30E+00	2.53E+00	1.76E+00	5.88E-01
372441.00	3757283.00	9.55E+01	6.24E+01	5.93E+01	1.78E+00	2.51E+00	3.16E+00	2.37E+00	9.96E-01	6.00E-01	2.06E-01
372441.00	3757383.00	1.25E+02	6.96E+01	9.94E+01	2.22E+00	3.42E+00	3.95E+00	2.49E+00	7.98E-01	5.18E-01	2.27E-01
372441.00	3757483.00	1.52E+02	8.77E+01	1.19E+02	2.57E+00	6.68E+00	5.41E+00	2.75E+00	5.64E-01	3.62E-01	2.34E-01
372441.00	3757583.00	1.56E+02	9.14E+01	9.26E+01	2.82E+00	9.44E+00	6.36E+00	2.80E+00	4.27E-01	3.30E-01	2.61E-01
372441.00	3757683.00	1.57E+02	7.66E+01	8.94E+01	3.01E+00	1.12E+01	6.75E+00	2.83E+00	3.58E-01	3.09E-01	2.03E-01
372441.00	3757783.00	1.17E+02	7.56E+01	9.90E+01	2.24E+00	8.05E+00	7.61E+00	2.39E+00	6.80E-01	4.45E-01	1.81E-01
372441.00	3757883.00	1.12E+02	7.76E+01	7.25E+01	2.48E+00	6.55E+00	7.40E+00	1.93E+00	3.89E-01	1.97E-01	8.93E-02
372441.00	3757983.00	1.19E+02	6.37E+01	6.18E+01	2.25E+00	6.12E+00	7.22E+00	1.75E+00	1.28E-01	2.97E-02	-5.90E-04
372471.82	3755232.57	5.62E+01	-1.33E+01	6.04E+01	-2.06E+00	5.75E+00	5.94E+00	1.25E+00	-1.81E-01	-1.13E-01	-3.21E-01
372541.00	3757083.00	4.61E+01	2.91E+01	6.49E+00	-1.60E-02	5.16E+00	3.46E+00	2.06E+00	3.41E-01	4.72E-01	-6.86E-01
372541.00	3757183.00	9.23E+01	5.82E+01	3.14E+00	9.34E-01	5.33E+00	3.10E+00	2.17E+00	2.10E+00	1.62E+00	-1.38E-02
372541.00	3757283.00	9.16E+01	6.49E+01	1.61E+00	1.59E+00	4.82E+00	3.22E+00	2.23E+00	9.55E-01	6.64E-01	9.07E-02
372541.00	3757383.00	1.09E+02	7.12E+01	6.88E+01	2.06E+00	4.19E+00	4.36E+00	2.26E+00	6.20E-01	4.19E-01	3.89E-02

**LAX ATMP 2028 With Project minus 2018 Baseline
Local Concentration Increments - Coarse Grid
CEQA Final EIR**

	CAAQS	CAAQS	CAAQS	CAAQS	CAAQS	NAAQS	CAAQS	CAAQS	CAAQS	CAAQS
Threshold // Standard (µg/m ³):	23,000	10,000	339	57	655	196	105	2.5	1.0	2.5
Total Concentration (µg/m ³):	3,129	2,144	323	32	72	41	18	3.6	2.0	1.0
Background (µg/m ³):	2,406	1,833	N/A ¹	19	31	18	10	-- ²	-- ²	-- ²
Pollutant:	CO	CO	NO2	NO2	SO2	SO2	SO2	PM10	PM10	PM25
Averaging Period:	01	08	01	AN	01	01	24	24	AN	24
Rank:	H1	H1	H1	00	H1	H4	H1	H1	00	H1
Analysis Year:	2028	2028	2028	2028	2028	2028	2028	2028	2028	2028
Peak Concentration Increment (µg/m ³):	723	311	323	14	41	23	8	3.6	2.0	1.0

1. Hour-of-Day-by-Season background concentrations included in increment concentration.

2. The concentration thresholds for particulate matter have been developed by SCAQMD for construction or operational impacts associated only with the proposed Project.

UTM X	UTM Y	CAAQS	CAAQS	CAAQS	CAAQS	CAAQS	NAAQS	CAAQS	CAAQS	CAAQS	CAAQS
372541.00	3757483.00	1.21E+02	8.23E+01	8.83E+01	2.41E+00	7.54E+00	4.62E+00	2.62E+00	4.62E-01	3.34E-01	1.32E-02
372541.00	3757583.00	1.28E+02	8.04E+01	7.95E+01	2.65E+00	1.04E+01	5.70E+00	2.68E+00	3.78E-01	3.07E-01	4.10E-02
372541.00	3757683.00	1.06E+02	6.75E+01	8.84E+01	2.68E+00	9.33E+00	6.92E+00	2.67E+00	3.77E-01	3.28E-01	1.25E-01
372541.00	3757783.00	1.08E+02	6.74E+01	9.91E+01	2.17E+00	7.81E+00	7.09E+00	2.32E+00	8.42E-01	6.30E-01	2.33E-01
372541.00	3757883.00	1.02E+02	7.30E+01	7.77E+01	2.42E+00	6.53E+00	7.04E+00	1.86E+00	3.08E-01	1.37E-01	7.75E-02
372541.00	3757983.00	1.14E+02	6.53E+01	6.47E+01	2.20E+00	6.26E+00	7.09E+00	1.73E+00	8.46E-02	-7.86E-02	3.60E-03
372571.82	3755232.57	3.61E+01	-2.14E+01	6.22E+01	-2.16E+00	4.08E+00	4.92E+00	8.03E-01	4.49E-01	2.21E-01	-2.82E-01
372641.00	3757383.00	9.62E+01	7.10E+01	1.34E+01	1.71E+00	5.08E+00	4.31E+00	2.15E+00	4.14E-01	4.14E-01	-4.53E-02
372641.00	3757483.00	1.02E+02	7.50E+01	6.85E+01	2.06E+00	5.71E+00	4.89E+00	2.31E+00	3.76E-01	3.22E-01	6.28E-03
372641.00	3757583.00	1.00E+02	7.19E+01	5.72E+01	2.40E+00	8.48E+00	5.45E+00	2.57E+00	3.56E-01	3.02E-01	-2.01E-02
372641.00	3757683.00	8.79E+01	5.93E+01	7.63E+01	2.45E+00	9.36E+00	6.34E+00	2.56E+00	3.49E-01	3.14E-01	2.31E-02
372641.00	3757783.00	9.81E+01	5.90E+01	9.59E+01	1.92E+00	7.64E+00	6.86E+00	2.24E+00	7.59E-01	5.81E-01	2.05E-01
372641.00	3757883.00	9.05E+01	6.67E+01	8.24E+01	2.23E+00	6.36E+00	6.66E+00	1.80E+00	2.57E-01	9.86E-02	5.26E-02
372641.00	3757983.00	1.01E+02	6.24E+01	6.56E+01	1.93E+00	6.49E+00	6.81E+00	1.69E+00	-2.31E-02	-2.17E-01	-2.28E-02
372671.82	3755232.57	-2.96E+00	-2.43E+01	7.04E+01	-2.80E+00	2.13E+00	4.10E+00	5.33E-01	-1.72E-01	-1.13E-01	5.91E-03
372741.00	3757683.00	7.65E+01	5.26E+01	6.29E+01	2.14E+00	9.10E+00	6.11E+00	2.47E+00	3.83E-01	3.36E-01	4.75E-03
372741.00	3757783.00	8.76E+01	5.25E+01	8.05E+01	1.42E+00	7.47E+00	6.45E+00	2.19E+00	6.30E-01	4.37E-01	1.45E-01
372741.00	3757883.00	8.73E+01	5.85E+01	8.61E+01	1.62E+00	6.27E+00	6.52E+00	1.76E+00	1.69E-01	-3.08E-02	-4.43E-02
372741.00	3757983.00	9.06E+01	5.59E+01	5.78E+01	1.86E+00	6.62E+00	6.63E+00	1.65E+00	-5.44E-02	-2.54E-01	-7.62E-02
372771.82	3755232.57	-3.53E+01	-2.96E+01	8.58E+01	-4.02E+00	2.69E+00	4.96E+00	4.67E-01	-6.11E-01	-4.24E-01	3.49E-02
372841.00	3757783.00	7.36E+01	4.58E+01	7.23E+01	9.68E-01	7.27E+00	6.12E+00	2.15E+00	6.62E-01	4.48E-01	1.70E-01
372841.00	3757883.00	7.01E+01	4.43E+01	8.32E+01	3.40E-01	6.10E+00	6.41E+00	1.72E+00	-7.75E-02	-1.24E-01	-1.72E-01
372841.00	3757983.00	6.50E+01	4.22E+01	6.59E+01	2.17E+00	6.79E+00	6.40E+00	1.56E+00	-1.32E-01	-1.94E-01	-1.74E-01
372843.75	3756668.92	1.94E+02	-3.76E+01	1.09E+02	2.94E+00	4.09E+00	8.21E+00	1.57E+00	-4.77E-01	4.44E-02	-3.80E-01
372857.79	3756854.91	1.01E+02	-2.32E+01	7.39E+01	8.02E-01	5.41E+00	4.59E+00	1.63E+00	-6.22E-01	-1.28E-01	-3.43E-01
372871.82	3755232.57	-6.03E+01	-1.34E+01	1.03E+02	-5.21E+00	5.47E+00	5.33E+00	4.10E-01	-7.37E-01	-6.45E-01	-2.64E-01
372900.00	3758500.00	1.33E+02	2.35E+01	7.01E+01	1.38E+00	6.07E+00	5.76E+00	1.20E+00	-4.59E-02	-1.82E-02	7.61E-02
372941.00	3757783.00	6.59E+01	4.03E+01	7.34E+01	8.77E-01	7.27E+00	5.88E+00	2.05E+00	9.41E-01	6.78E-01	2.85E-01
372941.00	3757883.00	6.54E+01	4.08E+01	8.06E+01	1.08E+00	5.94E+00	6.46E+00	1.72E+00	1.63E-01	1.17E-01	-4.26E-02
372941.00	3757983.00	4.95E+01	3.85E+01	6.97E+01	1.62E+00	6.84E+00	6.40E+00	1.48E+00	-1.37E-02	-5.23E-03	-1.23E-01
372971.82	3755232.57	-8.75E+01	-1.73E+01	8.35E+01	-7.61E+00	7.60E+00	5.51E+00	3.61E-01	-5.95E-01	-5.40E-01	-4.25E-01

LAX ATMP 2028 With Project minus 2018 Baseline
Local Concentration Increments - Coarse Grid
CEQA Final EIR

	CAAQS	CAAQS	CAAQS	CAAQS	CAAQS	NAAQS	CAAQS	CAAQS	CAAQS	CAAQS
Threshold // Standard (µg/m ³):	23,000	10,000	339	57	655	196	105	2.5	1.0	2.5
Total Concentration (µg/m ³):	3,129	2,144	323	32	72	41	18	3.6	2.0	1.0
Background (µg/m ³):	2,406	1,833	N/A ¹	19	31	18	10	-- ²	-- ²	-- ²
Pollutant:	CO	CO	NO2	NO2	SO2	SO2	SO2	PM10	PM10	PM25
Averaging Period:	01	08	01	AN	01	01	24	24	AN	24
Rank:	H1	H1	H1	00	H1	H4	H1	H1	00	H1
Analysis Year:	2028	2028	2028	2028	2028	2028	2028	2028	2028	2028
Peak Concentration Increment (µg/m ³):	723	311	323	14	41	23	8	3.6	2.0	1.0

1. Hour-of-Day-by-Season background concentrations included in increment concentration.

2. The concentration thresholds for particulate matter have been developed by SCAQMD for construction or operational impacts associated only with the proposed Project.

UTM X	UTM Y										
373035.50	3755453.68	-9.93E+00	2.25E+01	2.75E+01	-2.30E+00	4.96E+00	5.39E+00	6.44E-01	4.05E-02	-5.16E-02	-1.97E-01
373035.50	3755652.82	-3.09E+01	2.63E+01	7.02E+01	-8.76E-01	-2.98E+00	5.45E+00	9.49E-01	-2.18E-01	2.34E-02	-1.65E-01
373041.00	3757783.00	6.44E+01	3.92E+01	8.25E+01	1.27E+00	7.25E+00	5.64E+00	1.89E+00	7.64E-01	5.60E-01	2.40E-01
373041.00	3757883.00	6.60E+01	3.87E+01	8.44E+01	1.91E+00	5.88E+00	6.22E+00	1.62E+00	3.24E-01	2.38E-01	7.42E-02
373041.00	3757983.00	5.71E+01	3.87E+01	7.26E+01	1.99E+00	6.64E+00	6.17E+00	1.32E+00	1.44E-01	1.33E-01	-2.66E-02
373141.00	3757783.00	7.02E+01	4.43E+01	9.03E+01	1.29E+00	6.93E+00	5.67E+00	1.75E+00	6.52E-01	4.53E-01	2.59E-01
373141.00	3757883.00	6.27E+01	3.26E+01	8.97E+01	2.07E+00	5.88E+00	5.83E+00	1.52E+00	4.38E-01	2.53E-01	1.10E-01
373141.00	3757983.00	5.64E+01	3.45E+01	7.48E+01	2.11E+00	6.59E+00	5.88E+00	1.22E+00	2.89E-01	1.69E-01	6.55E-02
373241.00	3757783.00	9.72E+01	5.94E+01	7.61E+01	1.32E+00	6.49E+00	5.37E+00	1.63E+00	7.38E-01	3.85E-01	2.77E-01
373241.00	3757883.00	6.71E+01	2.92E+01	9.00E+01	2.21E+00	5.83E+00	5.42E+00	1.41E+00	3.88E-01	1.86E-01	1.11E-01
373241.00	3757983.00	5.75E+01	3.00E+01	7.75E+01	2.29E+00	6.45E+00	5.65E+00	1.20E+00	2.54E-01	1.14E-01	6.85E-02
373247.31	3756833.85	1.23E+02	-1.60E+01	9.08E+01	1.07E+00	5.48E+00	5.97E+00	1.47E+00	-1.61E-01	2.22E-01	-1.02E-01
373250.82	3756654.89	1.35E+02	-1.31E+01	1.41E+02	1.93E+00	7.83E+00	6.21E+00	2.93E+00	-2.54E-01	1.60E-01	-1.58E-01
373258.92	3755458.54	-2.40E+01	3.02E+01	6.46E+01	-2.12E+00	2.93E+00	5.37E+00	8.90E-01	1.16E-01	-6.57E-03	-1.08E-01
373278.35	3755647.97	4.01E+00	2.20E+01	3.66E+01	-9.56E-01	-3.64E+00	5.05E+00	9.21E-01	-7.70E-02	1.13E-01	-1.01E-01
373341.00	3757783.00	1.31E+02	6.43E+01	6.52E+01	1.25E+00	5.04E+00	5.40E+00	1.52E+00	8.37E-01	3.55E-01	3.26E-01
373341.00	3757883.00	6.84E+01	3.09E+01	8.18E+01	2.26E+00	6.07E+00	5.32E+00	1.31E+00	4.12E-01	1.68E-01	1.38E-01
373341.00	3757983.00	5.75E+01	2.84E+01	7.98E+01	2.36E+00	6.46E+00	5.23E+00	1.18E+00	2.72E-01	1.05E-01	7.98E-02
373441.00	3757083.00	4.24E+01	9.89E+00	1.03E+02	6.05E-01	6.98E+00	3.64E+00	1.43E+00	6.00E-01	6.18E-01	7.31E-02
373441.00	3757183.00	3.97E+01	3.96E+01	7.51E+01	8.56E-01	8.97E+00	3.97E+00	1.51E+00	1.04E+00	9.28E-01	3.02E-01
373441.00	3757283.00	1.13E+02	9.15E+01	6.91E+01	1.22E+00	7.48E+00	4.41E+00	1.59E+00	7.64E-01	4.21E-01	2.12E-01
373441.00	3757383.00	1.92E+02	1.41E+02	6.42E+01	1.46E+00	6.60E+00	4.39E+00	1.67E+00	6.65E-01	2.79E-01	2.28E-01
373441.00	3757483.00	2.31E+02	1.55E+02	6.81E+01	1.69E+00	6.30E+00	4.55E+00	1.72E+00	8.06E-01	3.18E-01	3.20E-01
373900.00	3759500.00	1.69E+02	2.51E+01	6.76E+01	1.76E+00	6.56E+00	3.82E+00	1.27E+00	6.59E-02	7.12E-03	7.61E-02
374900.00	3758500.00	8.76E+00	1.28E+01	4.07E+01	2.28E+00	6.37E+00	3.55E+00	7.63E-01	1.45E-01	2.53E-02	3.90E-02
375900.00	3754500.00	2.33E+01	2.12E+01	7.50E+01	1.53E-01	2.96E+00	2.60E+00	2.71E-01	-5.77E-02	-8.28E-04	-6.05E-02
375900.00	3757500.00	5.80E+01	7.24E+00	9.21E+01	1.76E+00	4.23E+00	3.20E+00	1.06E+00	7.32E-02	3.50E-02	3.31E-02
375900.00	3758500.00	6.07E+01	2.09E+01	4.83E+01	2.07E+00	4.78E+00	3.07E+00	5.35E-01	-1.40E-02	2.06E-02	-1.85E-02
375900.00	3759500.00	3.35E+01	2.55E+01	6.99E+01	1.69E+00	4.04E+00	3.04E+00	5.63E-01	-1.78E-02	3.61E-03	3.51E-02
367824.73	3758097.92	5.49E+02	8.39E+01	7.86E+01	1.20E+00	2.97E+01	1.24E+01	3.44E+00	1.17E-01	-3.14E-02	1.74E-01
371433.28	3757084.94	4.59E+01	-1.01E+02	2.06E+02	-1.31E+00	2.19E+01	9.95E+00	1.96E+00	6.74E-01	9.87E-02	3.86E-01

LAX ATMP 2028 With Project minus 2018 Baseline
Local Concentration Increments - Coarse Grid
CEQA Final EIR

	CAAQS	CAAQS	CAAQS	CAAQS	CAAQS	NAAQS	CAAQS	CAAQS	CAAQS	CAAQS
Threshold // Standard (µg/m ³):	23,000	10,000	339	57	655	196	105	2.5	1.0	2.5
Total Concentration (µg/m ³):	3,129	2,144	323	32	72	41	18	3.6	2.0	1.0
Background (µg/m ³):	2,406	1,833	N/A ¹	19	31	18	10	-- ²	-- ²	-- ²
Pollutant:	CO	CO	NO2	NO2	SO2	SO2	SO2	PM10	PM10	PM25
Averaging Period:	01	08	01	AN	01	01	24	24	AN	24
Rank:	H1	H1	H1	00	H1	H4	H1	H1	00	H1
Analysis Year:	2028	2028	2028	2028	2028	2028	2028	2028	2028	2028
Peak Concentration Increment (µg/m ³):	723	311	323	14	41	23	8	3.6	2.0	1.0

1. Hour-of-Day-by-Season background concentrations included in increment concentration.

2. The concentration thresholds for particulate matter have been developed by SCAQMD for construction or operational impacts associated only with the proposed Project.

UTM X	UTM Y										
371533.05	3757085.79	-9.13E+01	-1.23E+02	2.15E+02	-1.93E+00	2.18E+01	9.16E+00	2.10E+00	-8.19E-01	-7.35E-01	-7.93E-02
371339.48	3757183.86	1.39E+02	-7.66E+01	2.50E+02	2.16E+00	2.68E+01	1.08E+01	2.19E+00	3.31E+00	1.46E+00	9.49E-01
371432.43	3757184.71	1.17E+02	-7.45E+01	2.56E+02	1.91E+00	2.24E+01	1.03E+01	2.03E+00	1.46E+00	7.29E-01	5.00E-01
371532.20	3757185.56	1.06E+02	-6.40E+01	2.56E+02	1.50E+00	1.76E+01	9.81E+00	1.88E+00	4.06E-01	1.06E-01	4.41E-02
371638.79	3757185.56	9.54E+01	-4.17E+01	2.25E+02	1.41E+00	1.33E+01	9.27E+00	1.93E+00	2.16E-01	1.79E-01	-2.77E-01
371241.41	3757281.93	2.31E+02	-2.93E+01	2.78E+02	4.40E+00	2.16E+01	1.39E+01	2.78E+00	2.41E+00	1.32E+00	3.92E-01
371338.63	3757283.63	2.13E+02	-2.87E+01	2.33E+02	4.35E+00	1.63E+01	1.24E+01	2.46E+00	2.28E+00	1.43E+00	5.31E-01
371433.28	3757284.48	1.89E+02	-2.68E+01	1.97E+02	3.90E+00	1.40E+01	1.16E+01	2.41E+00	1.23E+00	9.37E-01	4.37E-01
371533.90	3757281.07	1.71E+02	-2.74E+01	1.70E+02	3.32E+00	1.22E+01	1.07E+01	2.45E+00	5.99E-01	4.29E-01	1.15E-01
371640.50	3757279.37	1.69E+02	-2.28E+01	1.52E+02	2.75E+00	1.07E+01	9.81E+00	2.54E+00	-7.05E-02	-1.63E-01	-2.97E-01
366358.16	3757757.99	1.65E+02	6.35E+01	1.23E+02	3.62E-01	1.26E+01	6.76E+00	2.11E+00	-8.60E-02	-3.71E-02	-1.15E-03
366412.99	3757745.47	1.73E+02	6.69E+01	1.25E+02	3.61E-01	1.36E+01	7.05E+00	2.21E+00	-8.69E-02	-3.93E-02	1.00E-03
366506.57	3757694.22	1.86E+02	7.13E+01	1.29E+02	3.47E-01	1.46E+01	7.68E+00	2.35E+00	-1.00E-01	-4.38E-02	-4.91E-03
366537.57	3757693.62	1.91E+02	7.34E+01	1.28E+02	3.47E-01	1.44E+01	7.81E+00	2.42E+00	-9.25E-02	-4.41E-02	2.30E-04
366560.22	3757734.75	1.98E+02	7.73E+01	1.21E+02	3.54E-01	1.45E+01	7.92E+00	2.47E+00	-7.03E-02	-4.29E-02	1.75E-02
366563.79	3757757.99	2.00E+02	8.12E+01	1.17E+02	3.58E-01	1.46E+01	8.21E+00	2.48E+00	-6.42E-02	-4.25E-02	2.42E-02
366606.11	3757739.51	2.15E+02	8.06E+01	1.22E+02	3.46E-01	1.46E+01	8.50E+00	2.58E+00	-5.82E-02	-4.50E-02	3.03E-02
366666.91	3757746.07	2.12E+02	8.96E+01	1.15E+02	3.62E-01	1.51E+01	8.66E+00	2.57E+00	-3.63E-02	-4.39E-02	4.34E-02
366700.28	3757748.46	2.16E+02	9.16E+01	1.14E+02	3.64E-01	1.54E+01	8.79E+00	2.57E+00	-3.00E-02	-4.47E-02	5.06E-02
366855.85	3757830.11	1.43E+02	1.03E+02	1.05E+02	4.18E-01	1.50E+01	9.44E+00	2.58E+00	1.46E-02	-4.28E-02	8.16E-02
366822.47	3757889.72	1.21E+02	1.01E+02	9.93E+01	4.41E-01	1.42E+01	9.11E+00	2.47E+00	1.45E-02	-3.98E-02	7.70E-02
366834.39	3757896.27	1.27E+02	1.02E+02	9.82E+01	4.46E-01	1.40E+01	9.02E+00	2.45E+00	1.52E-02	-3.96E-02	7.70E-02
366867.17	3757838.46	1.33E+02	1.04E+02	1.04E+02	4.28E-01	1.49E+01	9.47E+00	2.57E+00	1.62E-02	-4.25E-02	8.22E-02
367100.82	3757965.41	2.65E+02	1.16E+02	6.19E+01	6.19E-01	9.62E+00	9.51E+00	2.98E+00	1.35E-02	-3.95E-02	7.28E-02
367214.06	3757915.94	2.92E+02	1.24E+02	6.20E+01	6.84E-01	1.03E+01	1.00E+01	3.19E+00	-9.34E-03	-4.35E-02	7.07E-02
367340.42	3757917.73	3.35E+02	1.29E+02	6.98E+01	7.93E-01	1.50E+01	1.04E+01	3.40E+00	6.67E-02	-4.40E-02	1.35E-01
367341.62	3757957.07	3.00E+02	1.24E+02	7.55E+01	8.02E-01	1.68E+01	1.06E+01	3.36E+00	9.13E-02	-4.20E-02	1.55E-01
367450.69	3758013.09	3.31E+02	1.20E+02	8.23E+01	9.06E-01	2.24E+01	9.96E+00	3.41E+00	1.62E-01	-3.84E-02	1.97E-01
367533.54	3757861.7	3.82E+02	1.45E+02	7.49E+01	9.54E-01	1.99E+01	1.20E+01	3.77E+00	1.86E-01	-4.92E-02	2.13E-01
367576.45	3757884.35	3.59E+02	1.42E+02	7.93E+01	1.02E+00	2.27E+01	1.25E+01	3.81E+00	1.85E-01	-4.74E-02	2.25E-01
367636.65	3757858.72	3.95E+02	1.49E+02	8.08E+01	1.12E+00	2.44E+01	1.28E+01	3.98E+00	1.92E-01	-4.94E-02	2.35E-01

LAX ATMP 2028 With Project minus 2018 Baseline
Local Concentration Increments - Coarse Grid
CEQA Final EIR

	CAAQS	CAAQS	CAAQS	CAAQS	CAAQS	NAAQS	CAAQS	CAAQS	CAAQS	CAAQS
Threshold // Standard (µg/m ³):	23,000	10,000	339	57	655	196	105	2.5	1.0	2.5
Total Concentration (µg/m ³):	3,129	2,144	323	32	72	41	18	3.6	2.0	1.0
Background (µg/m ³):	2,406	1,833	N/A ¹	19	31	18	10	-- ²	-- ²	-- ²
Pollutant:	CO	CO	NO2	NO2	SO2	SO2	SO2	PM10	PM10	PM25
Averaging Period:	01	08	01	AN	01	01	24	24	AN	24
Rank:	H1	H1	H1	00	H1	H4	H1	H1	00	H1
Analysis Year:	2028	2028	2028	2028	2028	2028	2028	2028	2028	2028
Peak Concentration Increment (µg/m ³):	723	311	323	14	41	23	8	3.6	2.0	1.0

1. Hour-of-Day-by-Season background concentrations included in increment concentration.

2. The concentration thresholds for particulate matter have been developed by SCAQMD for construction or operational impacts associated only with the proposed Project.

UTM X	UTM Y										
367692.68	3757855.15	4.37E+02	1.50E+02	8.35E+01	1.20E+00	2.69E+01	1.28E+01	4.10E+00	1.95E-01	-4.96E-02	2.41E-01
367711.16	3757924.29	4.49E+02	1.35E+02	8.70E+01	1.20E+00	2.81E+01	1.24E+01	3.94E+00	1.80E-01	-4.38E-02	2.27E-01
367736.19	3757992.83	4.02E+02	1.18E+02	8.37E+01	1.19E+00	2.89E+01	1.16E+01	3.76E+00	1.63E-01	-3.83E-02	2.10E-01
367728.44	3758118.59	4.67E+02	8.75E+01	7.83E+01	1.09E+00	2.84E+01	1.19E+01	3.38E+00	1.24E-01	-3.08E-02	1.76E-01
367696.85	3758172.24	4.63E+02	7.92E+01	1.11E+02	1.04E+00	2.79E+01	1.11E+01	3.22E+00	1.13E-01	-2.83E-02	1.64E-01
367726.06	3758225.88	5.29E+02	6.58E+01	1.16E+02	1.01E+00	2.84E+01	1.05E+01	3.06E+00	9.02E-02	-2.64E-02	1.47E-01
367836.92	3758180.58	5.74E+02	6.61E+01	1.22E+02	1.14E+00	2.91E+01	1.09E+01	3.17E+00	9.56E-02	-2.70E-02	1.52E-01
367822.62	3758148.99	5.69E+02	7.25E+01	1.13E+02	1.15E+00	2.95E+01	1.12E+01	3.27E+00	1.00E-01	-2.92E-02	1.58E-01
368173.08	3757998.19	7.15E+02	6.03E+01	7.97E+01	1.74E+00	3.13E+01	1.36E+01	3.54E+00	7.22E-02	-3.48E-02	1.48E-01
368236.86	3757978.52	6.79E+02	4.34E+01	7.98E+01	1.81E+00	3.07E+01	1.41E+01	3.41E+00	2.89E-02	-3.79E-02	1.19E-01
368310.77	3757966.6	5.57E+02	2.62E+01	7.76E+01	1.86E+00	2.68E+01	1.21E+01	4.28E+00	-7.35E-03	-3.86E-02	8.85E-02
368527.13	3757966.01	2.77E+02	2.01E+02	1.17E+02	2.26E+00	2.22E+01	1.22E+01	6.55E+00	4.07E-02	-3.09E-02	1.11E-01
368528.92	3757935.01	2.93E+02	1.98E+02	8.03E+01	2.35E+00	2.39E+01	1.26E+01	6.67E+00	3.35E-02	-3.36E-02	1.08E-01
368555.14	3757938.59	2.71E+02	1.98E+02	7.86E+01	2.38E+00	2.22E+01	1.19E+01	6.56E+00	3.54E-02	-3.30E-02	1.09E-01
368624.28	3757963.62	1.64E+02	2.09E+02	1.21E+02	2.42E+00	1.79E+01	1.06E+01	6.38E+00	4.92E-02	-3.05E-02	1.99E-01
368967.6	3758177	4.09E+02	2.65E+02	1.99E+02	2.25E+00	3.84E+01	1.52E+01	7.31E+00	2.60E-01	-1.97E-02	4.21E-01
369003.95	3758089.39	4.51E+02	2.89E+02	1.87E+02	2.64E+00	4.10E+01	1.65E+01	7.92E+00	2.90E-01	-2.23E-02	4.57E-01
369037.93	3758097.13	4.32E+02	2.72E+02	1.93E+02	2.68E+00	3.94E+01	1.62E+01	7.69E+00	2.15E-01	-2.26E-02	3.97E-01
369149.98	3758166.27	2.07E+02	1.82E+02	2.07E+02	2.54E+00	2.79E+01	1.49E+01	6.14E+00	-1.23E-01	-2.14E-02	1.40E-01
369337.14	3757937.99	3.05E+02	1.59E+02	1.99E+02	4.64E+00	2.42E+01	2.30E+01	6.36E+00	-3.26E-01	-3.24E-02	3.11E-02
369375.28	3757966.6	3.03E+02	1.45E+02	2.18E+02	4.48E+00	2.37E+01	2.13E+01	6.15E+00	-2.66E-01	-3.55E-02	5.41E-02
369375.88	3758024.42	2.56E+02	1.40E+02	2.13E+02	3.89E+00	2.26E+01	1.96E+01	5.84E+00	-2.20E-01	-3.55E-02	6.70E-02
369208.39	3758210.38	1.52E+02	1.52E+02	1.39E+02	2.49E+00	2.46E+01	1.65E+01	5.66E+00	-1.54E-01	-2.27E-02	1.07E-01
369381.24	3758349.26	2.27E+02	7.47E+01	1.40E+02	2.11E+00	1.64E+01	1.45E+01	4.37E+00	-2.44E-01	-2.17E-02	3.21E-02
369386.01	3758584.69	1.86E+02	5.10E+01	1.21E+02	1.40E+00	1.58E+01	1.21E+01	3.61E+00	-2.29E-01	-1.58E-02	2.78E-02
369785.95	3758576.35	2.68E+02	2.73E+01	1.94E+02	1.57E+00	2.11E+01	1.34E+01	2.62E+00	-1.07E-01	-2.49E-02	8.00E-02
369783.57	3758284.29	3.20E+02	4.60E+01	1.82E+02	2.63E+00	2.43E+01	1.54E+01	4.03E+00	-1.34E-01	-3.44E-02	1.10E-01
370113.77	3758280.12	2.49E+02	7.03E+01	2.32E+02	2.74E+00	2.09E+01	1.53E+01	2.88E+00	-1.03E-01	-3.23E-02	9.97E-02
370221.65	3758288.46	2.00E+02	5.86E+01	1.43E+02	2.84E+00	2.09E+01	1.53E+01	3.33E+00	4.71E-03	-2.85E-02	1.13E-01
370220.46	3758165.08	2.01E+02	5.91E+01	1.93E+02	3.73E+00	2.26E+01	1.50E+01	3.79E+00	-2.25E-02	-4.34E-02	1.37E-01
370278.27	3758166.27	1.85E+02	5.22E+01	1.46E+02	3.84E+00	2.23E+01	1.40E+01	3.66E+00	-1.63E-03	-4.00E-02	1.33E-01

**LAX ATMP 2028 With Project minus 2018 Baseline
Local Concentration Increments - Coarse Grid
CEQA Final EIR**

	CAAQS	CAAQS	CAAQS	CAAQS	CAAQS	NAAQS	CAAQS	CAAQS	CAAQS	CAAQS
Threshold // Standard (µg/m ³):	23,000	10,000	339	57	655	196	105	2.5	1.0	2.5
Total Concentration (µg/m ³):	3,129	2,144	323	32	72	41	18	3.6	2.0	1.0
Background (µg/m ³):	2,406	1,833	N/A ¹	19	31	18	10	-- ²	-- ²	-- ²
Pollutant:	CO	CO	NO2	NO2	SO2	SO2	SO2	PM10	PM10	PM25
Averaging Period:	01	08	01	AN	01	01	24	24	AN	24
Rank:	H1	H1	H1	00	H1	H4	H1	H1	00	H1
Analysis Year:	2028	2028	2028	2028	2028	2028	2028	2028	2028	2028
Peak Concentration Increment (µg/m ³):	723	311	323	14	41	23	8	3.6	2.0	1.0

1. Hour-of-Day-by-Season background concentrations included in increment concentration.

2. The concentration thresholds for particulate matter have been developed by SCAQMD for construction or operational impacts associated only with the proposed Project.

UTM X	UTM Y										
370333.11	3758187.14	1.75E+02	4.56E+01	1.12E+02	3.77E+00	2.20E+01	1.33E+01	3.10E+00	3.37E-02	-3.35E-02	9.99E-02
370383.77	3758220.51	1.66E+02	4.12E+01	7.34E+01	3.59E+00	2.18E+01	1.34E+01	2.73E+00	-3.98E-02	-2.51E-02	8.85E-02
370438.01	3758227.67	1.65E+02	3.69E+01	8.29E+01	3.64E+00	2.22E+01	1.40E+01	2.03E+00	-3.27E-02	-1.54E-02	7.98E-02
370406.42	3758286.67	1.54E+02	4.15E+01	6.74E+01	3.18E+00	2.12E+01	1.32E+01	2.48E+00	-1.40E-02	-1.23E-02	9.13E-02
370558.41	3758281.91	1.41E+02	6.94E+01	1.82E+02	3.46E+00	2.34E+01	1.11E+01	1.37E+00	7.34E-02	4.84E-02	8.81E-02
370603.11	3758252.7	1.34E+02	6.36E+01	1.72E+02	3.71E+00	2.44E+01	1.22E+01	1.41E+00	4.28E-02	4.35E-02	7.62E-02
370792.65	3758277.73	2.53E+02	3.86E+00	1.38E+02	3.65E+00	2.02E+01	1.39E+01	2.05E+00	7.11E-02	5.81E-02	-3.50E-02
370789.08	3757972.56	3.97E+02	-1.01E+01	3.23E+02	7.58E+00	3.21E+01	2.05E+01	4.37E+00	8.38E-01	4.11E-01	2.35E-01
370805.17	3757910.58	4.31E+02	1.15E+01	2.78E+02	9.47E+00	3.87E+01	2.21E+01	5.23E+00	1.23E-01	8.37E-03	9.25E-02
370854.04	3757854.55	3.73E+02	9.99E+01	2.25E+02	1.12E+01	3.61E+01	2.06E+01	5.96E+00	4.41E-02	-6.36E-02	7.99E-02
370961.93	3757853.36	3.62E+02	6.83E+01	1.03E+02	1.03E+01	2.56E+01	1.73E+01	5.27E+00	-4.55E-01	-3.62E-01	-8.43E-02
370960.14	3757771.1	5.50E+02	6.04E+01	9.70E+01	1.35E+01	1.45E+01	1.57E+01	4.41E+00	-6.05E-01	-4.69E-01	-8.02E-02
371024.51	3757769.91	5.73E+02	4.79E+01	9.59E+01	1.27E+01	7.85E+00	1.40E+01	3.51E+00	-4.90E-01	-5.00E-01	-6.64E-02
371104.38	3757901.64	4.61E+02	5.72E+01	7.53E+01	9.11E+00	1.80E+01	1.48E+01	4.23E+00	1.46E-01	-1.33E-02	-5.56E-02
371166.37	3757952.3	4.31E+02	5.55E+01	7.13E+01	7.86E+00	1.85E+01	1.39E+01	3.88E+00	7.07E-01	3.36E-01	4.19E-02
371163.98	3757984.48	3.97E+02	5.70E+01	9.73E+01	7.18E+00	2.17E+01	1.47E+01	3.89E+00	7.95E-01	5.13E-01	8.17E-02
371228.95	3757973.76	4.24E+02	5.13E+01	7.45E+01	7.27E+00	1.59E+01	1.23E+01	3.57E+00	7.10E-01	4.41E-01	4.12E-02
371283.78	3757949.32	4.42E+02	4.70E+01	8.95E+01	7.38E+00	1.02E+01	1.11E+01	3.49E+00	1.07E+00	6.11E-01	1.53E-01
371338.62	3758023.82	4.01E+02	4.48E+01	7.73E+01	6.14E+00	1.36E+01	1.06E+01	3.23E+00	5.73E-01	4.26E-01	9.45E-02
371720.08	3758282.5	3.00E+02	3.71E+01	6.71E+01	3.20E+00	1.36E+01	9.16E+00	2.42E+00	3.39E-01	1.53E-01	7.25E-02
371801.74	3758170.45	2.70E+02	3.33E+01	8.05E+01	3.37E+00	6.13E+00	8.88E+00	2.09E+00	2.53E-01	1.95E-02	1.08E-01
371843.46	3758143.63	2.35E+02	2.86E+01	7.98E+01	3.09E+00	4.93E+00	8.34E+00	1.70E+00	4.64E-01	1.45E-01	1.72E-01
371891.74	3758134.09	2.13E+02	2.65E+01	7.85E+01	2.67E+00	5.93E+00	8.15E+00	1.42E+00	5.42E-01	1.87E-01	1.87E-01
371887.57	3758057.8	1.84E+02	2.37E+01	7.80E+01	2.57E+00	7.10E+00	8.00E+00	9.45E-01	6.46E-01	2.19E-01	1.82E-01
371937.63	3758054.82	1.71E+02	2.32E+01	7.58E+01	1.26E+00	6.88E+00	7.76E+00	9.22E-01	6.65E-01	3.68E-01	3.10E-01
371928.1	3757850.97	1.41E+02	8.86E+01	6.98E+01	2.35E+00	4.72E+00	9.55E+00	2.32E+00	1.35E+00	4.53E-01	4.70E-01
371922.14	3757827.73	1.46E+02	9.31E+01	7.39E+01	2.62E+00	5.35E+00	1.00E+01	2.61E+00	1.45E+00	5.16E-01	4.68E-01
371918.56	3757676.93	3.13E+02	1.97E+02	1.09E+02	3.56E+00	1.19E+01	9.82E+00	3.72E+00	2.26E+00	1.10E+00	6.20E-01
372027.04	3757673.35	2.56E+02	1.66E+02	1.04E+02	3.45E+00	1.14E+01	8.80E+00	3.49E+00	1.73E+00	8.42E-01	4.65E-01
372033.23	3757754.42	1.82E+02	1.30E+02	1.01E+02	2.68E+00	9.69E+00	9.39E+00	3.13E+00	1.54E+00	6.85E-01	2.96E-01
372157.57	3757753.82	1.58E+02	1.17E+02	1.05E+02	2.51E+00	9.17E+00	9.07E+00	2.91E+00	1.05E+00	5.18E-01	2.11E-01

LAX ATMP 2028 With Project minus 2018 Baseline
Local Concentration Increments - Coarse Grid
CEQA Final EIR

	CAAQS	CAAQS	CAAQS	CAAQS	CAAQS	NAAQS	CAAQS	CAAQS	CAAQS	CAAQS
Threshold // Standard (µg/m ³):	23,000	10,000	339	57	655	196	105	2.5	1.0	2.5
Total Concentration (µg/m ³):	3,129	2,144	323	32	72	41	18	3.6	2.0	1.0
Background (µg/m ³):	2,406	1,833	N/A ¹	19	31	18	10	-- ²	-- ²	-- ²
Pollutant:	CO	CO	NO2	NO2	SO2	SO2	SO2	PM10	PM10	PM25
Averaging Period:	01	08	01	AN	01	01	24	24	AN	24
Rank:	H1	H1	H1	00	H1	H4	H1	H1	00	H1
Analysis Year:	2028	2028	2028	2028	2028	2028	2028	2028	2028	2028
Peak Concentration Increment (µg/m ³):	723	311	323	14	41	23	8	3.6	2.0	1.0

1. Hour-of-Day-by-Season background concentrations included in increment concentration.

2. The concentration thresholds for particulate matter have been developed by SCAQMD for construction or operational impacts associated only with the proposed Project.

UTM X	UTM Y										
372144.46	3757302.62	1.45E+02	3.98E+01	6.92E+01	2.07E+00	-6.47E-01	4.82E+00	2.91E+00	1.41E+00	4.89E-01	5.09E-02
372049.09	3757305.01	1.57E+02	2.67E+01	9.69E+01	2.02E+00	1.35E+00	5.55E+00	2.98E+00	1.43E+00	5.92E-01	1.84E-01
372050.28	3757420.04	2.55E+02	7.02E+01	1.38E+02	2.75E+00	9.85E+00	6.97E+00	3.21E+00	1.85E+00	9.68E-01	4.57E-01
371943	3757422.42	3.08E+02	6.89E+01	1.51E+02	2.66E+00	1.32E+01	8.18E+00	3.41E+00	2.89E+00	1.67E+00	8.39E-01
371910.81	3757395.6	2.67E+02	3.62E+01	1.53E+02	2.47E+00	1.27E+01	8.08E+00	3.40E+00	2.95E+00	1.67E+00	6.93E-01
371909.02	3757355.07	1.99E+02	1.01E+01	1.51E+02	2.20E+00	1.12E+01	8.00E+00	3.29E+00	2.36E+00	1.11E+00	3.64E-01
371673.59	3757361.03	2.46E+02	1.92E+00	1.63E+02	3.52E+00	1.19E+01	9.85E+00	3.66E+00	1.21E+00	6.17E-01	2.74E-01
371672.4	3757179.24	8.51E+01	-3.64E+01	2.21E+02	1.30E+00	1.27E+01	8.95E+00	2.10E+00	3.38E-01	2.52E-01	-3.12E-01
371612.79	3757178.05	8.40E+01	-4.93E+01	2.38E+02	1.26E+00	1.51E+01	9.17E+00	1.90E+00	1.21E-01	1.40E-01	-2.32E-01
371611.6	3756996.86	-1.58E+02	-1.61E+02	1.78E+02	-5.57E+00	1.83E+01	7.71E+00	1.91E+00	-5.41E+00	-4.18E+00	-1.83E+00
371398.82	3757001.03	-1.35E+02	-1.16E+02	1.56E+02	-5.97E+00	1.75E+01	9.29E+00	1.69E+00	-6.50E-01	-1.22E+00	-3.36E-01
371404.78	3757369.97	3.09E+02	1.28E+01	1.76E+02	5.23E+00	1.27E+01	1.20E+01	4.15E+00	9.28E-01	8.21E-01	2.73E-01
371239.08	3757371.17	3.85E+02	1.06E+01	1.81E+02	5.47E+00	1.38E+01	1.39E+01	4.56E+00	1.13E+00	6.77E-01	-3.59E-03
371240.87	3757312.75	2.88E+02	-8.45E+00	2.36E+02	5.02E+00	1.82E+01	1.42E+01	2.89E+00	2.78E+00	1.52E+00	5.33E-01
371230.14	3757296.07	2.58E+02	-2.21E+01	2.64E+02	4.57E+00	2.02E+01	1.42E+01	2.88E+00	2.41E+00	1.31E+00	3.81E-01
371193.78	3757296.07	2.55E+02	-2.50E+01	2.81E+02	4.27E+00	2.28E+01	1.48E+01	3.05E+00	2.53E+00	1.39E+00	5.58E-01
371194.38	3757369.97	3.93E+02	1.34E+01	1.81E+02	5.43E+00	1.47E+01	1.47E+01	4.67E+00	3.01E-01	2.54E-01	-6.98E-02
371106.76	3757368.78	4.88E+02	3.96E+01	2.11E+02	6.70E+00	1.67E+01	1.68E+01	4.95E+00	9.11E-01	5.48E-01	-1.07E-03
371006.03	3757368.19	5.50E+02	-2.10E+00	2.76E+02	6.03E+00	1.96E+01	1.93E+01	5.25E+00	2.26E+00	-2.29E+00	-5.59E-01
370952.39	3757369.38	5.74E+02	-1.71E+01	3.20E+02	6.00E+00	2.41E+01	2.04E+01	5.57E+00	-4.37E+00	-3.58E+00	-1.17E+00
370952.99	3756975.4	-2.62E+02	-1.53E+02	1.30E+02	-8.09E+00	1.17E+01	9.53E+00	3.75E+00	1.08E+00	6.89E-02	3.63E-01
371352.33	3756967.65	-1.89E+02	-6.67E+01	1.35E+02	-5.05E+00	1.54E+01	8.76E+00	1.91E+00	3.20E-01	-7.29E-01	8.36E-02
371366.63	3756963.48	-1.59E+02	-4.75E+01	1.37E+02	-3.47E+00	1.54E+01	8.52E+00	1.89E+00	2.35E+00	7.35E-01	7.39E-01
372580.75	3756947.98	2.18E+01	-2.28E+01	8.01E+01	-3.43E+00	2.52E+00	5.15E+00	1.80E+00	1.41E-01	2.65E-01	-1.24E-01
372578.37	3756755.46	1.68E+02	-2.43E+01	6.95E+01	5.33E-01	4.74E+00	6.87E+00	1.91E+00	-9.13E-02	6.15E-02	-1.06E+00
372744.07	3756750.69	1.62E+02	-3.07E+01	7.91E+01	1.96E+00	5.75E+00	6.00E+00	1.96E+00	-1.05E+00	-3.47E-01	-8.78E-01
372686.25	3756586.19	2.48E+02	-5.72E+01	1.40E+02	4.17E+00	1.01E+01	1.01E+01	2.30E+00	-3.33E-01	1.21E-01	-2.18E-01
372575.99	3756587.38	3.14E+02	-5.18E+01	1.53E+02	3.50E+00	5.24E+00	9.47E+00	3.16E+00	-2.72E-01	7.35E-02	-5.78E-01
372574.79	3756508.11	1.15E+02	-1.18E+01	2.11E+02	5.26E+00	1.55E+01	1.28E+01	5.03E+00	-2.66E-01	1.59E-01	-1.86E-01
372913.34	3756502.74	9.58E+01	-1.94E+01	1.43E+02	4.02E+00	5.45E+00	8.07E+00	3.96E+00	-1.92E-01	8.29E-02	-1.28E-01
372912.74	3756434.8	-2.74E+01	-9.30E-02	4.55E+01	4.15E+00	4.96E+00	3.86E+00	3.76E+00	-8.20E-02	8.87E-02	-8.40E-02

LAX ATMP 2028 With Project minus 2018 Baseline
Local Concentration Increments - Coarse Grid
CEQA Final EIR

	CAAQS	CAAQS	CAAQS	CAAQS	CAAQS	NAAQS	CAAQS	CAAQS	CAAQS	CAAQS
Threshold // Standard (µg/m ³):	23,000	10,000	339	57	655	196	105	2.5	1.0	2.5
Total Concentration (µg/m ³):	3,129	2,144	323	32	72	41	18	3.6	2.0	1.0
Background (µg/m ³):	2,406	1,833	N/A ¹	19	31	18	10	-- ²	-- ²	-- ²
Pollutant:	CO	CO	NO2	NO2	SO2	SO2	SO2	PM10	PM10	PM25
Averaging Period:	01	08	01	AN	01	01	24	24	AN	24
Rank:	H1	H1	H1	00	H1	H4	H1	H1	00	H1
Analysis Year:	2028	2028	2028	2028	2028	2028	2028	2028	2028	2028
Peak Concentration Increment (µg/m ³):	723	311	323	14	41	23	8	3.6	2.0	1.0

1. Hour-of-Day-by-Season background concentrations included in increment concentration.

2. The concentration thresholds for particulate matter have been developed by SCAQMD for construction or operational impacts associated only with the proposed Project.

UTM X	UTM Y	1.17E+02	-2.62E+00	1.35E+01	1.34E+00	6.80E+00	2.61E+00	2.89E+00	4.92E-02	3.76E-01	-1.73E-01
373368.11	3756430.03	6.50E+01	1.40E+01	-1.02E+00	-1.18E+00	-2.08E+00	6.24E+00	6.23E-01	3.98E-01	4.51E-01	1.22E-01
373359.17	3755756.51	-1.04E+01	1.84E+01	6.25E+01	-8.92E-01	-7.02E+00	6.18E+00	8.38E-01	1.21E+00	4.97E-01	1.99E-02
372921.09	3755365.34	-1.05E+02	3.79E+00	6.71E+01	-6.18E+00	8.41E+00	4.64E+00	4.18E-01	-2.11E-01	-1.32E-01	-3.67E-01
372818.92	3755364.63	-1.13E+02	4.19E+00	8.70E+01	-6.35E+00	8.01E+00	5.12E+00	4.60E-01	-8.52E-01	-5.13E-01	-2.98E-01
372818.92	3755403.2	-9.42E+01	1.41E+01	8.07E+01	-4.20E+00	8.98E+00	5.11E+00	4.76E-01	-2.04E-01	-1.51E-01	-2.94E-01
372778.25	3755403.9	-1.01E+02	1.58E+01	8.73E+01	-4.39E+00	7.92E+00	5.38E+00	4.97E-01	-2.38E-01	-1.76E-01	-2.17E-01
372777.55	3755366.04	-1.01E+02	8.63E+00	9.46E+01	-5.64E+00	5.97E+00	5.08E+00	4.89E-01	-3.19E-01	-2.23E-01	-7.35E-02
372603.65	3755367.44	-8.09E+01	-1.80E+01	5.87E+01	-8.61E+00	4.09E-01	4.01E+00	5.85E-01	-7.49E-01	-8.06E-01	-3.57E-02
372558.07	3755369.54	-6.47E+01	-1.55E+01	5.09E+01	-7.81E+00	8.61E-01	4.13E+00	7.46E-01	-1.52E-01	-4.03E-01	-6.56E-02
372428.34	3755384.27	-4.60E+01	-2.32E+01	4.57E+01	-9.44E+00	1.09E+00	5.62E+00	1.01E+00	-1.05E+00	-7.26E-01	-1.35E+00
371762.89	3755393.38	1.00E+02	-1.66E+01	-7.58E+00	-7.46E+00	9.26E+00	9.14E+00	6.62E-01	-1.41E+00	-5.15E-01	-1.28E+00
371727.12	3755394.09	9.66E+01	-2.10E+01	-5.75E+00	-7.38E+00	1.01E+01	9.45E+00	6.84E-01	-1.71E+00	-5.62E-01	-1.47E+00
371058.16	3755398.29	1.10E+02	1.38E+01	8.77E+01	-3.81E+00	1.53E+01	1.53E+01	3.09E+00	-1.71E+00	-4.20E-01	-1.18E+00
370741.91	3755486.65	1.71E+02	1.15E+02	1.28E+02	-7.42E-01	2.17E+01	1.76E+01	3.47E+00	-1.46E+00	-2.41E-01	-1.05E+00
370521.03	3755461.4	2.00E+02	1.35E+02	1.72E+02	-2.12E-01	2.73E+01	1.52E+01	1.97E+00	8.96E-01	-1.92E-01	5.34E-01
370383.59	3755458.6	2.67E+02	1.74E+02	1.87E+02	8.12E-01	1.54E+01	1.78E+01	2.21E+00	1.48E+00	-3.99E-02	9.87E-01
369247.61	3755467.01	1.42E+02	1.52E+02	1.98E+02	1.32E+00	2.49E+01	1.48E+01	4.06E+00	1.15E-01	-5.31E-03	3.42E-01
369163.47	3755473.32	2.30E+02	1.08E+02	1.85E+02	1.33E+00	2.00E+01	1.35E+01	3.80E+00	1.18E-01	-7.87E-03	3.06E-01
368590.57	3755480.34	5.91E+01	5.55E+01	1.12E+02	1.13E+00	9.70E+00	1.22E+01	1.89E+00	2.16E-01	-1.48E-02	2.96E-01
368228.74	3755484.54	4.79E+01	7.33E+01	1.39E+02	9.58E-01	1.72E+01	1.15E+01	1.37E+00	1.07E-01	-1.27E-02	2.39E-01
368171.24	3755480.34	5.00E+01	6.87E+01	1.44E+02	9.34E-01	1.75E+01	1.11E+01	1.34E+00	9.36E-02	-1.21E-02	2.28E-01
367863.41	3755434.76	5.90E+01	5.16E+01	1.35E+02	8.43E-01	1.49E+01	9.93E+00	1.27E+00	2.23E-02	-1.15E-02	1.88E-01
367371.15	3755438.96	8.53E+01	1.71E+01	9.92E+01	7.64E-01	1.18E+01	8.60E+00	3.60E-01	-5.81E-02	-1.59E-02	3.05E-02
366765.67	3756883.32	-1.71E+02	3.78E+01	1.01E+02	-1.32E-01	1.93E+00	-9.86E-02	8.99E-01	-8.87E-01	-1.26E-01	-8.51E-01
366828.81	3756907.5	-1.88E+02	3.64E+01	1.11E+02	-2.23E-01	-6.82E-01	-9.27E-01	9.46E-01	-1.09E+00	-1.45E-01	-1.06E+00
366793.88	3756989.45	-1.16E+02	4.33E+01	8.02E+01	-1.48E-01	3.16E-01	1.45E+00	6.40E-01	-1.04E+00	-1.24E-01	-1.01E+00
366732.09	3756958.55	-1.24E+02	4.16E+01	8.34E+01	-9.86E-02	1.83E+00	1.00E+00	6.12E-01	-9.13E-01	-1.15E-01	-8.81E-01
372621.61	3757032.12	8.88E+00	6.77E+00	8.43E+01	-1.15E+00	3.00E+00	4.62E+00	1.98E+00	3.78E-01	4.18E-01	1.55E-01
372621.61	3757234.8	9.02E+01	6.31E+01	1.63E+01	1.14E+00	5.60E+00	3.64E+00	2.13E+00	1.07E+00	9.02E-01	-2.06E-01
372759.21	3757580.64	7.98E+01	6.37E+01	4.58E+01	2.12E+00	7.17E+00	5.58E+00	2.32E+00	3.52E-01	3.47E-01	2.12E-02

**LAX ATMP 2028 With Project minus 2018 Baseline
Local Concentration Increments - Coarse Grid
CEQA Final EIR**

	CAAQS	CAAQS	CAAQS	CAAQS	CAAQS	NAAQS	CAAQS	CAAQS	CAAQS	CAAQS
Threshold // Standard (µg/m ³):	23,000	10,000	339	57	655	196	105	2.5	1.0	2.5
Total Concentration (µg/m ³):	3,129	2,144	323	32	72	41	18	3.6	2.0	1.0
Background (µg/m ³):	2,406	1,833	N/A ¹	19	31	18	10	-- ²	-- ²	-- ²
Pollutant:	CO	CO	NO2	NO2	SO2	SO2	SO2	PM10	PM10	PM25
Averaging Period:	01	08	01	AN	01	01	24	24	AN	24
Rank:	H1	H1	H1	00	H1	H4	H1	H1	00	H1
Analysis Year:	2028	2028	2028	2028	2028	2028	2028	2028	2028	2028
Peak Concentration Increment (µg/m ³):	723	311	323	14	41	23	8	3.6	2.0	1.0

1. Hour-of-Day-by-Season background concentrations included in increment concentration.

2. The concentration thresholds for particulate matter have been developed by SCAQMD for construction or operational impacts associated only with the proposed Project.

UTM X	UTM Y										
372768.5	3757699.65	7.58E+01	4.83E+01	6.26E+01	1.98E+00	8.81E+00	6.06E+00	2.43E+00	4.20E-01	3.78E-01	2.72E-02
372818.71	3757703.37	7.04E+01	4.60E+01	6.12E+01	1.81E+00	8.64E+00	5.80E+00	2.35E+00	4.53E-01	4.46E-01	8.73E-02
372818.71	3757744.27	7.80E+01	4.68E+01	6.92E+01	1.59E+00	8.02E+00	6.05E+00	2.30E+00	4.84E-01	4.97E-01	1.09E-01
373382.11	3757738.69	2.52E+02	1.29E+02	5.93E+01	1.66E+00	4.50E+00	5.38E+00	1.59E+00	1.05E+00	5.41E-01	4.18E-01
373380.25	3757078.61	4.05E+01	9.29E+00	1.06E+02	6.58E-01	7.77E+00	3.88E+00	1.42E+00	4.13E-01	5.31E-01	1.22E-02
373237.07	3757084.18	1.93E+01	9.03E+00	7.41E+01	7.40E-01	7.91E+00	3.79E+00	1.28E+00	2.93E-01	4.56E-01	1.60E-03
373177.57	3757019.11	2.51E+01	-9.45E+00	7.62E+01	8.15E-02	8.26E+00	3.59E+00	1.37E+00	2.90E-01	4.72E-01	-5.11E-02
373064.15	3756978.2	-4.70E-01	-3.73E+01	7.25E+01	-1.42E+00	7.04E+00	3.90E+00	1.37E+00	3.15E-01	3.89E-01	-1.03E-01
372956.3	3756974.48	4.13E+00	-2.77E+01	6.62E+01	-1.38E+00	5.18E+00	4.12E+00	1.46E+00	8.35E-01	9.05E-01	4.71E-02
372666.24	3756970.76	-2.70E+01	-2.74E+01	4.45E+01	-2.37E+00	3.00E+00	5.88E+00	1.67E+00	1.86E-01	3.22E-01	-9.37E-02
372660.66	3757024.68	-3.30E+00	2.29E+00	7.53E+01	-1.44E+00	2.29E+00	5.03E+00	1.87E+00	4.03E-01	4.42E-01	2.07E-01
366459.78	3757719.85	1.77E+02	6.88E+01	1.27E+02	3.56E-01	1.38E+01	7.33E+00	2.27E+00	-9.26E-02	-4.15E-02	-1.12E-03
366778.07	3757789.29	1.84E+02	9.86E+01	1.09E+02	3.75E-01	1.55E+01	9.13E+00	2.60E+00	-2.86E-03	-4.43E-02	7.06E-02
366945.05	3757880.78	1.57E+02	1.08E+02	9.97E+01	4.78E-01	1.44E+01	9.52E+00	2.56E+00	2.24E-02	-4.15E-02	8.47E-02
367022.94	3757923.09	2.08E+02	1.15E+02	9.35E+01	5.40E-01	1.36E+01	9.52E+00	2.83E+00	3.10E-02	-4.13E-02	8.36E-02
367157.44	3757940.67	2.84E+02	1.19E+02	6.31E+01	6.45E-01	9.84E+00	9.92E+00	3.09E+00	-2.49E-02	-4.26E-02	6.10E-02
367277.24	3757916.83	3.13E+02	1.26E+02	6.66E+01	7.36E-01	1.24E+01	1.00E+01	3.29E+00	3.77E-02	-4.35E-02	1.09E-01
367396.16	3757985.08	3.07E+02	1.22E+02	8.13E+01	8.54E-01	2.02E+01	1.07E+01	3.40E+00	1.67E-01	-4.03E-02	1.96E-01
367492.11	3757937.4	3.28E+02	1.32E+02	8.08E+01	9.27E-01	2.14E+01	1.14E+01	3.58E+00	1.74E-01	-4.35E-02	2.09E-01
367732.32	3758055.71	4.39E+02	1.01E+02	8.08E+01	1.15E+00	2.87E+01	1.19E+01	3.57E+00	1.44E-01	-3.43E-02	1.92E-01
367781.49	3758203.23	5.57E+02	6.56E+01	1.18E+02	1.07E+00	2.89E+01	1.07E+01	3.11E+00	9.11E-02	-2.69E-02	1.48E-01
367910.23	3758111.29	6.50E+02	6.82E+01	7.66E+01	1.25E+00	3.09E+01	1.16E+01	3.33E+00	8.43E-02	-3.18E-02	1.52E-01
367997.85	3758073.59	7.16E+02	6.02E+01	7.73E+01	1.38E+00	3.17E+01	1.20E+01	3.36E+00	6.32E-02	-3.42E-02	1.40E-01
368085.47	3758035.89	7.23E+02	6.20E+01	7.83E+01	1.55E+00	3.21E+01	1.23E+01	3.46E+00	7.10E-02	-3.45E-02	1.47E-01
368382.89	3757966.4	4.17E+02	7.22E+01	7.67E+01	1.93E+00	2.31E+01	1.15E+01	5.56E+00	-1.87E-02	-3.74E-02	7.64E-02
368455.01	3757966.21	2.90E+02	1.67E+02	7.90E+01	2.13E+00	2.36E+01	1.28E+01	6.69E+00	1.12E-02	-3.44E-02	9.63E-02
368692.94	3758006.3	1.41E+02	2.40E+02	1.31E+02	2.35E+00	1.44E+01	1.19E+01	6.65E+00	6.22E-02	-2.71E-02	4.32E-01
368761.61	3758048.97	1.74E+02	2.81E+02	1.54E+02	2.27E+00	2.01E+01	1.33E+01	7.26E+00	8.48E-02	-2.23E-02	6.79E-01
368830.27	3758091.65	2.30E+02	3.11E+02	1.64E+02	2.23E+00	3.25E+01	1.52E+01	7.71E+00	7.71E+00	-2.05E-02	6.84E-01
368898.94	3758134.32	3.61E+02	2.97E+02	1.80E+02	2.24E+00	4.01E+01	1.57E+01	7.71E+00	4.29E-01	-2.00E-02	5.57E-01
369093.96	3758131.7	3.16E+02	2.25E+02	2.07E+02	2.59E+00	3.38E+01	1.66E+01	6.88E+00	1.86E-02	-2.17E-02	2.47E-01

**LAX ATMP 2028 With Project minus 2018 Baseline
Local Concentration Increments - Coarse Grid
CEQA Final EIR**

	CAAQS	CAAQS	CAAQS	CAAQS	CAAQS	NAAQS	CAAQS	CAAQS	CAAQS	CAAQS
Threshold // Standard (µg/m ³):	23,000	10,000	339	57	655	196	105	2.5	1.0	2.5
Total Concentration (µg/m ³):	3,129	2,144	323	32	72	41	18	3.6	2.0	1.0
Background (µg/m ³):	2,406	1,833	N/A ¹	19	31	18	10	-- ²	-- ²	-- ²
Pollutant:	CO	CO	NO2	NO2	SO2	SO2	SO2	PM10	PM10	PM25
Averaging Period:	01	08	01	AN	01	01	24	24	AN	24
Rank:	H1	H1	H1	00	H1	H4	H1	H1	00	H1
Analysis Year:	2028	2028	2028	2028	2028	2028	2028	2028	2028	2028
Peak Concentration Increment (µg/m ³):	723	311	323	14	41	23	8	3.6	2.0	1.0

1. Hour-of-Day-by-Season background concentrations included in increment concentration.

2. The concentration thresholds for particulate matter have been developed by SCAQMD for construction or operational impacts associated only with the proposed Project.

UTM X	UTM Y										
369212.37	3758090.18	1.54E+02	1.73E+02	2.17E+02	3.02E+00	2.62E+01	1.78E+01	6.17E+00	-2.03E-01	-2.43E-02	9.38E-02
369274.75	3758014.08	1.53E+02	1.66E+02	2.08E+02	3.70E+00	2.50E+01	2.15E+01	6.25E+00	-2.71E-01	-2.77E-02	5.82E-02
369320.05	3758086.41	1.86E+02	1.39E+02	1.90E+02	3.37E+00	2.30E+01	1.96E+01	5.76E+00	-2.19E-01	-2.93E-02	7.14E-02
369264.22	3758148.39	1.21E+02	1.46E+02	1.46E+02	2.90E+00	2.36E+01	1.85E+01	5.71E+00	-1.89E-01	-2.56E-02	8.79E-02
369266.01	3758256.67	9.80E+01	1.18E+02	1.40E+02	2.36E+00	2.02E+01	1.60E+01	5.08E+00	-2.22E-01	-2.23E-02	5.44E-02
369323.62	3758302.97	1.91E+02	9.16E+01	1.42E+02	2.23E+00	1.71E+01	1.52E+01	4.64E+00	-2.56E-01	-2.16E-02	2.87E-02
369382.83	3758427.74	2.23E+02	6.41E+01	1.38E+02	1.82E+00	1.65E+01	1.35E+01	4.08E+00	-2.48E-01	-1.90E-02	2.67E-02
369384.42	3758506.21	2.03E+02	5.57E+01	1.35E+02	1.57E+00	1.65E+01	1.27E+01	3.82E+00	-2.45E-01	-1.67E-02	2.45E-02
369466	3758583.02	2.04E+02	4.41E+01	1.15E+02	1.43E+00	2.20E+01	1.13E+01	3.49E+00	-2.09E-01	-1.77E-02	4.11E-02
369545.99	3758581.35	1.88E+02	3.88E+01	1.41E+02	1.46E+00	2.33E+01	1.07E+01	3.34E+00	-1.87E-01	-1.95E-02	5.41E-02
369625.97	3758579.69	2.00E+02	3.40E+01	1.53E+02	1.49E+00	2.32E+01	1.22E+01	3.15E+00	-1.65E-01	-2.12E-02	6.48E-02
369705.96	3758578.02	2.39E+02	3.10E+01	1.78E+02	1.54E+00	2.21E+01	1.26E+01	2.91E+00	-1.32E-01	-2.33E-02	7.47E-02
369785.16	3758479	2.65E+02	3.72E+01	1.91E+02	1.83E+00	2.20E+01	1.40E+01	3.06E+00	-8.54E-02	-2.97E-02	9.90E-02
369784.36	3758381.64	2.88E+02	4.25E+01	1.74E+02	2.16E+00	2.31E+01	1.42E+01	3.53E+00	-1.03E-01	-3.23E-02	1.06E-01
369866.12	3758283.25	3.07E+02	4.59E+01	1.87E+02	2.63E+00	1.84E+01	1.49E+01	3.74E+00	-8.42E-02	-3.85E-02	1.26E-01
369948.67	3758282.21	3.05E+02	4.01E+01	2.17E+02	2.69E+00	1.86E+01	1.60E+01	3.34E+00	-8.96E-02	-3.73E-02	1.19E-01
370031.22	3758281.16	2.94E+02	8.42E+01	2.27E+02	2.69E+00	2.01E+01	1.61E+01	2.84E+00	-1.10E-01	-3.41E-02	1.07E-01
370167.71	3758284.29	2.22E+02	6.29E+01	1.98E+02	2.80E+00	2.10E+01	1.56E+01	3.37E+00	-5.76E-02	-3.21E-02	1.05E-01
370221.05	3758226.77	2.01E+02	6.07E+01	1.63E+02	3.22E+00	2.17E+01	1.52E+01	3.73E+00	-1.10E-02	-3.83E-02	1.25E-01
370482.41	3758284.29	1.50E+02	3.61E+01	1.24E+02	3.33E+00	2.23E+01	1.35E+01	1.53E+00	4.60E-02	2.76E-02	9.25E-02
370697.88	3758265.21	1.52E+02	3.23E+01	1.38E+02	3.69E+00	2.24E+01	1.36E+01	1.39E+00	2.25E-02	3.45E-02	6.05E-03
370791.76	3758201.44	2.82E+02	-6.88E+00	1.47E+02	4.28E+00	2.24E+01	1.58E+01	2.57E+00	6.39E-02	2.25E-03	-4.81E-02
370790.86	3758125.15	3.16E+02	-7.46E+00	1.57E+02	5.01E+00	2.51E+01	1.71E+01	2.93E+00	9.37E-02	1.61E-02	-1.86E-02
370789.97	3758048.85	3.52E+02	-9.03E+00	2.43E+02	5.99E+00	2.67E+01	1.76E+01	3.59E+00	4.45E-01	1.47E-01	6.87E-02
370907.98	3757853.96	3.76E+02	9.49E+01	1.60E+02	1.13E+01	3.10E+01	1.99E+01	5.65E+00	2.20E-01	2.21E-02	1.31E-01
371064.45	3757835.77	5.19E+02	5.47E+01	9.55E+01	1.09E+01	1.34E+01	1.32E+01	4.15E+00	-1.52E-01	-2.35E-01	-8.21E-02
371414.91	3758075.56	3.70E+02	4.20E+01	7.40E+01	5.30E+00	1.35E+01	1.01E+01	2.95E+00	4.49E-01	2.94E-01	7.40E-02
371491.2	3758127.29	3.47E+02	4.07E+01	7.23E+01	4.66E+00	1.37E+01	1.02E+01	2.75E+00	3.23E-01	1.75E-01	6.80E-02
371567.5	3758179.03	3.31E+02	4.01E+01	7.08E+01	4.16E+00	1.39E+01	9.93E+00	2.63E+00	2.40E-02	8.74E-03	5.44E-02
371643.79	3758230.76	3.15E+02	3.87E+01	6.82E+01	3.62E+00	1.38E+01	9.54E+00	2.51E+00	-4.33E-01	-2.33E-01	2.94E-03
371760.91	3758226.48	3.22E+02	3.66E+01	6.51E+01	3.35E+00	9.46E+00	8.87E+00	2.31E+00	1.44E-02	-3.68E-02	5.45E-02

LAX ATMP 2028 With Project minus 2018 Baseline
Local Concentration Increments - Coarse Grid
CEQA Final EIR

	CAAQS	CAAQS	CAAQS	CAAQS	CAAQS	NAAQS	CAAQS	CAAQS	CAAQS	CAAQS
Threshold // Standard (µg/m ³):	23,000	10,000	339	57	655	196	105	2.5	1.0	2.5
Total Concentration (µg/m ³):	3,129	2,144	323	32	72	41	18	3.6	2.0	1.0
Background (µg/m ³):	2,406	1,833	N/A ¹	19	31	18	10	-- ²	-- ²	-- ²
Pollutant:	CO	CO	NO2	NO2	SO2	SO2	SO2	PM10	PM10	PM25
Averaging Period:	01	08	01	AN	01	01	24	24	AN	24
Rank:	H1	H1	H1	00	H1	H4	H1	H1	00	H1
Analysis Year:	2028	2028	2028	2028	2028	2028	2028	2028	2028	2028
Peak Concentration Increment (µg/m ³):	723	311	323	14	41	23	8	3.6	2.0	1.0

1. Hour-of-Day-by-Season background concentrations included in increment concentration.

2. The concentration thresholds for particulate matter have been developed by SCAQMD for construction or operational impacts associated only with the proposed Project.

UTM X	UTM Y										
371934.45	3757986.87	1.64E+02	4.64E+01	7.42E+01	1.08E+00	6.00E+00	9.43E+00	1.30E+00	6.34E-01	1.90E-01	2.89E-01
371931.28	3757918.92	1.63E+02	7.59E+01	7.24E+01	1.78E+00	5.25E+00	9.33E+00	1.76E+00	1.08E+00	3.42E-01	3.91E-01
371920.35	3757752.33	1.84E+02	1.23E+02	9.44E+01	3.18E+00	9.87E+00	1.00E+01	3.34E+00	1.97E+00	7.71E-01	5.31E-01
371972.8	3757675.14	2.94E+02	1.82E+02	1.06E+02	3.03E+00	1.16E+01	9.25E+00	3.61E+00	2.75E+00	1.39E+00	7.50E-01
372092.9	3757754.12	1.69E+02	1.24E+02	1.05E+02	2.37E+00	9.40E+00	9.22E+00	3.01E+00	1.18E+00	4.19E-01	1.90E-01
372154.95	3757663.58	1.91E+02	1.29E+02	9.89E+01	3.33E+00	1.13E+01	8.00E+00	3.24E+00	8.96E-01	5.31E-01	2.73E-01
372152.33	3757573.34	2.70E+02	1.54E+02	9.90E+01	3.34E+00	1.33E+01	7.14E+00	3.23E+00	9.24E-01	5.46E-01	2.83E-01
372149.7	3757483.1	2.64E+02	1.09E+02	1.18E+02	3.02E+00	1.15E+01	5.77E+00	3.15E+00	1.14E+00	5.34E-01	2.34E-01
372147.08	3757392.86	2.06E+02	5.85E+01	1.04E+02	2.57E+00	5.92E+00	5.13E+00	3.03E+00	1.44E+00	6.75E-01	1.89E-01
372049.68	3757362.52	1.94E+02	3.86E+01	1.23E+02	2.40E+00	5.74E+00	6.37E+00	3.11E+00	1.41E+00	6.62E-01	2.58E-01
371996.64	3757421.23	2.78E+02	7.04E+01	1.50E+02	2.61E+00	1.23E+01	7.89E+00	3.30E+00	2.23E+00	1.30E+00	6.86E-01
371830.54	3757357.06	2.24E+02	7.75E+00	1.54E+02	2.76E+00	1.13E+01	8.65E+00	3.42E+00	1.63E+00	6.69E-01	2.69E-01
371752.07	3757359.04	2.41E+02	5.48E+00	1.59E+02	3.09E+00	1.14E+01	9.35E+00	3.57E+00	9.71E-01	3.57E-01	2.17E-01
371672.99	3757270.13	1.65E+02	-2.34E+01	1.47E+02	2.38E+00	1.04E+01	9.62E+00	2.47E+00	-7.02E-01	-6.04E-01	-4.72E-01
371612.2	3757087.46	-5.24E+01	-8.08E+01	2.22E+02	-8.70E-01	2.13E+01	8.65E+00	2.19E+00	-7.99E-03	-1.41E-01	-2.38E-01
371540.67	3756998.25	-2.37E+02	-2.01E+02	1.72E+02	-6.67E+00	1.82E+01	8.47E+00	1.88E+00	-4.66E+00	-4.06E+00	-1.53E+00
371469.75	3756999.64	-2.10E+02	-1.73E+02	1.64E+02	-6.64E+00	1.80E+01	8.98E+00	1.78E+00	-4.40E+00	-3.71E+00	-1.28E+00
371400.31	3757093.27	9.69E+01	-9.04E+01	2.06E+02	-9.44E-01	2.23E+01	1.02E+01	1.94E+00	1.65E+00	5.13E-01	6.61E-01
371401.8	3757185.5	1.20E+02	-7.15E+01	2.56E+02	2.10E+00	2.39E+01	1.03E+01	2.09E+00	2.57E+00	1.35E+00	8.10E-01
371403.29	3757277.73	1.92E+02	-2.89E+01	2.16E+02	4.00E+00	1.48E+01	1.17E+01	2.28E+00	1.84E+00	1.37E+00	5.74E-01
371321.93	3757370.57	3.51E+02	1.78E+01	1.78E+02	5.74E+00	1.30E+01	1.28E+01	4.34E+00	1.75E+00	1.47E+00	3.89E-01
371056.4	3757368.48	5.27E+02	2.44E+01	2.41E+02	6.43E+00	1.81E+01	1.83E+01	5.11E+00	1.10E-01	-2.33E-01	-1.01E-01
370952.54	3757270.88	6.50E+02	2.10E+02	2.64E+02	1.36E+01	3.68E+01	2.10E+01	5.39E+00	8.23E-01	1.78E-02	8.09E-01
370952.69	3757172.39	6.98E+02	1.45E+01	1.83E+02	5.92E+00	2.18E+01	1.47E+01	3.44E+00	2.23E-01	-3.93E-01	4.34E-01
370952.84	3757073.9	3.45E+02	4.00E+01	1.37E+02	1.37E+00	1.27E+01	1.08E+01	3.16E+00	4.93E-01	-2.19E-01	3.86E-01
371052.83	3756973.46	-2.40E+02	-1.19E+02	9.97E+01	-7.03E+00	1.11E+01	8.98E+00	3.54E+00	-1.57E+00	-1.38E+00	-4.06E-01
371152.66	3756971.52	-1.42E+02	-9.85E+01	1.14E+02	-6.54E+00	1.28E+01	9.48E+00	3.11E+00	-1.12E+00	-1.22E+00	-2.90E-01
371252.49	3756969.59	-2.03E+02	-7.23E+01	1.23E+02	-5.10E+00	1.41E+01	8.82E+00	2.50E+00	1.20E+00	2.48E-01	3.66E-01
371460.02	3756962.29	-1.91E+02	-1.14E+02	1.48E+02	-3.85E+00	1.63E+01	8.83E+00	1.80E+00	-1.70E+00	-1.44E+00	-4.26E-01
371553.42	3756961.1	-1.46E+02	-1.40E+02	1.43E+02	-3.73E+00	1.69E+01	9.04E+00	1.91E+00	-2.62E+00	-1.95E+00	-6.01E-01
371646.81	3756959.9	-9.90E+01	-1.26E+02	1.36E+02	-3.05E+00	1.48E+01	8.54E+00	1.91E+00	-4.17E+00	-2.63E+00	-1.10E+00

LAX ATMP 2028 With Project minus 2018 Baseline
Local Concentration Increments - Coarse Grid
CEQA Final EIR

	CAAQS	CAAQS	CAAQS	CAAQS	CAAQS	NAAQS	CAAQS	CAAQS	CAAQS	CAAQS
Threshold // Standard (µg/m ³):	23,000	10,000	339	57	655	196	105	2.5	1.0	2.5
Total Concentration (µg/m ³):	3,129	2,144	323	32	72	41	18	3.6	2.0	1.0
Background (µg/m ³):	2,406	1,833	N/A ¹	19	31	18	10	-- ²	-- ²	-- ²
Pollutant:	CO	CO	NO2	NO2	SO2	SO2	SO2	PM10	PM10	PM25
Averaging Period:	01	08	01	AN	01	01	24	24	AN	24
Rank:	H1	H1	H1	00	H1	H4	H1	H1	00	H1
Analysis Year:	2028	2028	2028	2028	2028	2028	2028	2028	2028	2028
Peak Concentration Increment (µg/m ³):	723	311	323	14	41	23	8	3.6	2.0	1.0

1. Hour-of-Day-by-Season background concentrations included in increment concentration.

2. The concentration thresholds for particulate matter have been developed by SCAQMD for construction or operational impacts associated only with the proposed Project.

UTM X	UTM Y										
371740.21	3756958.71	-9.82E+01	-9.17E+01	1.45E+02	-2.49E+00	1.02E+01	7.87E+00	1.88E+00	-2.73E+00	-1.53E+00	-1.30E+00
371833.6	3756957.52	-5.46E+01	-6.33E+01	1.26E+02	-2.54E+00	3.15E+00	6.91E+00	2.23E+00	-1.88E+00	-1.10E+00	-1.56E+00
371926.99	3756956.33	-3.15E+00	-3.63E+01	5.06E+01	-2.51E+00	-2.32E+00	3.97E+00	2.47E+00	-2.18E+00	-1.28E+00	-2.06E+00
372020.39	3756955.13	5.06E+01	-1.61E+01	-4.44E+01	-1.71E+00	-7.94E+00	1.21E+00	2.10E+00	-2.77E-02	5.54E-02	-7.59E-01
372113.78	3756953.94	1.90E+01	-1.11E+01	-8.83E+01	-1.61E+00	-1.66E+01	-9.86E-01	1.70E+00	2.30E-02	3.43E-02	-1.27E+00
372207.17	3756952.75	6.17E+01	-8.61E+00	1.59E+01	-1.19E+00	-6.19E+00	-2.52E+00	1.82E+00	-7.67E-02	-1.91E-02	-9.85E-01
372300.57	3756951.56	4.38E+01	-1.00E+01	4.67E+01	-3.05E+00	2.27E+00	6.35E-01	2.15E+00	-6.03E-01	-5.01E-01	-1.72E+00
372393.96	3756950.37	1.61E+01	-2.09E+01	-3.25E+01	-3.52E+00	2.55E+00	1.31E+00	1.86E+00	-3.70E-01	-2.07E-01	-1.85E+00
372487.36	3756949.17	2.37E+01	-1.86E+01	-8.12E+00	-2.81E+00	4.20E+00	3.80E+00	1.85E+00	-6.38E-02	6.09E-02	-5.14E-01
372579.56	3756851.72	7.64E+01	-9.60E+00	4.84E+01	-8.39E-01	4.90E+00	7.17E+00	1.70E+00	-1.98E-01	1.03E-01	-6.17E-01
372661.22	3756753.08	1.60E+02	-3.28E+01	6.59E+01	9.77E-01	5.22E+00	5.26E+00	2.09E+00	-6.43E-01	-1.00E-01	-1.02E+00
372715.16	3756668.44	2.27E+02	-4.16E+01	1.33E+02	2.98E+00	6.14E+00	8.24E+00	2.07E+00	-5.54E-01	4.37E-02	-7.17E-01
372631.12	3756586.79	2.76E+02	-6.21E+01	1.37E+02	3.02E+00	8.26E+00	1.03E+01	2.70E+00	5.94E-02	3.89E-01	-2.60E-01
372659.43	3756506.77	3.33E+01	-3.49E+01	2.01E+02	5.29E+00	1.08E+01	1.12E+01	5.37E+00	7.62E-02	2.05E-01	-7.49E-02
372744.07	3756505.42	2.05E+01	-3.23E+01	1.92E+02	5.21E+00	7.60E+00	8.62E+00	4.73E+00	-1.17E-01	1.04E-01	-8.63E-02
372828.7	3756504.08	6.10E+01	-2.64E+01	1.72E+02	4.60E+00	4.39E+00	8.55E+00	4.29E+00	-1.70E-01	8.52E-02	-1.06E-01
373003.81	3756433.85	2.14E+01	-8.93E-01	5.25E+00	3.50E+00	5.87E+00	3.62E+00	3.51E+00	-1.23E-01	9.20E-02	-1.13E-01
373094.89	3756432.89	5.50E+01	-1.28E+00	8.43E+00	2.98E+00	6.34E+00	3.01E+00	3.34E+00	-1.53E-01	1.03E-01	-1.45E-01
373185.96	3756431.94	7.98E+01	-1.54E+00	1.08E+01	2.50E+00	6.58E+00	2.46E+00	3.18E+00	-1.67E-01	1.24E-01	-1.67E-01
373277.04	3756430.98	9.90E+01	-1.82E+00	1.32E+01	2.03E+00	6.75E+00	2.37E+00	3.02E+00	-1.56E-01	1.73E-01	-1.81E-01
373366.83	3756333.81	9.32E+01	8.04E+00	2.63E+00	1.25E+00	1.86E+00	3.88E+00	2.41E+00	5.96E-03	2.87E-01	-1.61E-01
373365.56	3756237.6	1.24E+02	1.67E+01	-2.00E-02	9.53E-01	-2.20E+00	3.78E+00	1.73E+00	5.98E-02	2.86E-01	-2.08E-02
373364.28	3756141.38	1.52E+02	2.05E+01	4.59E+01	2.24E-01	1.36E-01	3.98E+00	9.59E-01	3.46E-01	3.89E-01	1.03E-01
373363	3756045.16	1.50E+02	2.25E+01	6.62E+01	1.38E-01	4.82E+00	4.71E+00	3.15E-01	9.17E-02	2.84E-01	2.58E-01
373361.72	3755948.94	1.61E+02	2.83E+01	4.31E+01	-3.31E-01	2.79E+00	3.86E+00	3.06E-01	3.80E-01	3.69E-01	2.66E-01
373360.45	3755852.73	1.13E+02	2.93E+01	1.95E+01	-6.44E-01	1.13E-01	4.68E+00	4.40E-01	3.57E-01	3.48E-01	2.18E-01
373271.55	3755757.58	5.27E+01	1.57E+01	2.62E+00	-8.26E-01	-3.40E+00	5.78E+00	6.63E-01	3.21E-01	2.40E-01	1.87E-01
373183.94	3755758.65	3.68E+01	1.65E+01	1.70E+01	-7.26E-01	-4.76E+00	5.12E+00	6.77E-01	3.91E-01	1.93E-01	2.41E-01
373096.32	3755759.73	2.13E+01	1.70E+01	3.26E+01	-7.04E-01	-5.99E+00	5.28E+00	6.64E-01	4.47E-01	1.72E-01	1.41E-01
373008.71	3755760.8	4.82E+00	1.74E+01	4.78E+01	-7.65E-01	-6.79E+00	5.57E+00	7.26E-01	5.52E-01	1.84E-01	2.35E-02
372920.27	3755662.74	-4.55E+01	2.77E+01	5.38E+01	-9.24E-01	-3.15E+00	6.15E+00	9.22E-01	-2.47E-01	1.37E-02	-4.24E-01

LAX ATMP 2028 With Project minus 2018 Baseline
Local Concentration Increments - Coarse Grid
CEQA Final EIR

Threshold // Standard (µg/m ³):	CAAQS	CAAQS	CAAQS	CAAQS	CAAQS	NAAQS	CAAQS	CAAQS	CAAQS	CAAQS
Total Concentration (µg/m ³):	23,000	10,000	339	57	655	196	105	2.5	1.0	2.5
Background (µg/m ³):	3,129	2,144	323	32	72	41	18	3.6	2.0	1.0
Pollutant:	2,406	1,833	N/A ¹	19	31	18	10	-- ²	-- ²	-- ²
Averaging Period:	CO	CO	NO2	NO2	SO2	SO2	SO2	PM10	PM10	PM25
Rank:	01	08	01	AN	01	01	24	24	AN	24
Analysis Year:	H1	H1	H1	00	H1	H4	H1	H1	00	H1
Peak Concentration Increment (µg/m ³):	2028	2028	2028	2028	2028	2028	2028	2028	2028	2028
	ALL	ALL	ALL	ALL	ALL	ALL	ALL	ALL	ALL	ALL
	723	311	323	14	41	23	8	3.6	2.0	1.0

1. Hour-of-Day-by-Season background concentrations included in increment concentration.

2. The concentration thresholds for particulate matter have been developed by SCAQMD for construction or operational impacts associated only with the proposed Project.

UTM X	UTM Y										
372919.44	3755563.6	-4.77E+01	3.45E+01	3.13E+01	-1.47E+00	1.25E+00	5.67E+00	1.00E+00	-6.38E-02	5.10E-03	-2.05E-01
372918.61	3755464.47	-3.30E+01	1.87E+01	1.46E+01	-2.41E+00	5.76E+00	5.35E+00	4.46E-01	1.89E-01	-1.43E-02	-1.10E-01
372690.6	3755366.74	-8.59E+01	-7.24E-01	8.18E+01	-6.75E+00	2.22E+00	5.04E+00	5.44E-01	-4.13E-01	-2.65E-01	2.94E-01
372493.21	3755376.9	-5.51E+01	-1.52E+01	4.62E+01	-8.61E+00	1.71E+00	5.07E+00	8.27E-01	-5.68E-01	-6.24E-01	-6.12E-01
372333.28	3755385.57	-1.52E+01	-3.51E+01	7.06E+01	-9.19E+00	7.14E+00	6.64E+00	1.38E+00	-1.07E+00	-7.73E-01	-1.34E+00
372238.21	3755386.87	1.63E+01	-6.22E+01	7.43E+01	-9.93E+00	6.64E+00	7.65E+00	1.23E+00	-1.46E+00	-9.76E-01	-3.86E-01
372143.15	3755388.17	3.29E+01	-9.12E+01	5.04E+01	-1.32E+01	6.21E+00	7.74E+00	1.12E+00	-2.82E+00	-1.72E+00	-1.15E+00
372048.08	3755389.48	9.18E+01	-6.71E+01	4.56E+01	-7.98E+00	6.21E+00	7.82E+00	1.09E+00	-1.10E+00	-6.59E-01	-6.12E-01
371953.02	3755390.78	1.25E+02	-4.71E+01	3.86E+01	-7.73E+00	6.30E+00	7.91E+00	9.03E-01	-1.02E+00	-5.74E-01	-7.15E-01
371857.95	3755392.08	1.28E+02	-2.75E+01	-1.14E+01	-7.09E+00	7.44E+00	8.43E+00	7.28E-01	-9.94E-01	-4.42E-01	-7.41E-01
371631.55	3755394.69	1.02E+02	-1.28E+01	6.03E+01	-5.98E+00	1.24E+01	1.02E+01	8.83E-01	-1.92E+00	-5.40E-01	-1.22E+00
371535.99	3755395.29	9.98E+01	-6.23E+00	5.01E+01	-4.68E+00	1.49E+01	1.16E+01	1.22E+00	-1.67E+00	-4.87E-01	-7.64E-01
371440.42	3755395.89	1.10E+02	-7.33E+00	6.08E+01	-4.47E+00	1.66E+01	1.29E+01	1.68E+00	-1.71E+00	-5.00E-01	-7.05E-01
371344.86	3755396.49	1.21E+02	-6.26E+00	6.05E+01	-4.11E+00	1.79E+01	1.29E+01	2.18E+00	-1.90E+00	-4.75E-01	-9.07E-01
371249.29	3755397.09	1.02E+02	-1.23E+01	8.19E+01	-4.54E+00	1.84E+01	1.34E+01	2.55E+00	-2.41E+00	-7.94E-01	-1.24E+00
371153.73	3755397.69	9.16E+01	4.02E+00	8.78E+01	-4.24E+00	1.72E+01	1.43E+01	2.83E+00	-1.84E+00	-4.78E-01	-1.17E+00
370668.28	3755478.23	3.09E+02	1.28E+02	1.48E+02	-3.39E-01	2.91E+01	1.89E+01	2.86E+00	-1.21E+00	-1.92E-01	-7.09E-01
370594.66	3755469.82	3.01E+02	1.30E+02	1.61E+02	-2.47E-01	3.29E+01	1.67E+01	2.28E+00	3.33E-02	-1.72E-01	4.55E-01
370452.31	3755460	2.31E+02	1.51E+02	1.81E+02	2.35E-02	1.65E+01	1.58E+01	1.86E+00	6.19E-01	-6.56E-01	7.93E-01
370288.92	3755459.3	3.12E+02	1.77E+02	1.90E+02	1.15E+00	1.01E+01	1.96E+01	2.68E+00	8.86E-01	1.41E-02	-1.07E-01
370194.26	3755460	1.87E+02	1.33E+02	1.82E+02	1.25E+00	5.94E+00	1.82E+01	3.08E+00	6.44E-01	2.67E-02	2.98E-01
370099.59	3755460.7	6.81E+01	8.72E+01	1.76E+02	1.23E+00	3.96E+00	2.18E+01	3.43E+00	7.99E-01	1.76E-02	-6.32E-02
370004.93	3755461.4	1.04E+02	8.32E+01	1.68E+02	1.11E+00	8.03E+00	2.08E+01	3.75E+00	6.85E-01	-5.40E-03	-5.38E-02
369910.27	3755462.1	2.20E+02	1.54E+02	1.52E+02	9.76E-01	1.65E+01	1.92E+01	4.04E+00	2.90E-01	-2.94E-02	1.77E-01
369815.6	3755462.81	3.96E+02	1.66E+02	1.33E+02	1.26E+00	2.59E+01	1.93E+01	6.50E+00	4.91E-01	-2.97E-03	3.37E-01
369720.93	3755463.51	2.39E+02	1.69E+02	9.81E+01	1.37E+00	2.61E+01	1.84E+01	7.20E+00	5.44E-01	7.03E-03	5.03E-01
369626.27	3755464.21	1.72E+02	1.86E+02	1.33E+02	1.41E+00	2.61E+01	1.87E+01	7.75E+00	5.41E-01	9.06E-03	6.17E-01
369531.6	3755464.91	1.33E+02	1.88E+02	1.27E+02	1.39E+00	2.85E+01	1.73E+01	8.05E+00	3.95E-01	7.32E-03	5.70E-01
369436.94	3755465.61	7.04E+01	1.70E+02	1.61E+02	1.35E+00	2.54E+01	1.63E+01	7.22E+00	2.57E-01	2.46E-03	4.89E-01
369342.28	3755466.31	8.43E+01	1.57E+02	1.97E+02	1.33E+00	2.56E+01	1.53E+01	5.58E+00	1.44E-01	-2.10E-03	3.88E-01
369067.99	3755474.49	2.51E+02	6.45E+01	1.69E+02	1.32E+00	1.34E+01	1.14E+01	3.99E+00	1.13E-01	-9.93E-03	2.69E-01

LAX ATMP 2028 With Project minus 2018 Baseline
Local Concentration Increments - Coarse Grid
CEQA Final EIR

	CAAQS	CAAQS	CAAQS	CAAQS	CAAQS	NAAQS	CAAQS	CAAQS	CAAQS	CAAQS
Threshold // Standard (µg/m ³):	23,000	10,000	339	57	655	196	105	2.5	1.0	2.5
Total Concentration (µg/m ³):	3,129	2,144	323	32	72	41	18	3.6	2.0	1.0
Background (µg/m ³):	2,406	1,833	N/A ¹	19	31	18	10	-- ²	-- ²	-- ²
Pollutant:	CO	CO	NO2	NO2	SO2	SO2	SO2	PM10	PM10	PM25
Averaging Period:	01	08	01	AN	01	01	24	24	AN	24
Rank:	H1	H1	H1	00	H1	H4	H1	H1	00	H1
Analysis Year:	2028	2028	2028	2028	2028	2028	2028	2028	2028	2028
Peak Concentration Increment (µg/m ³):	723	311	323	14	41	23	8	3.6	2.0	1.0

1. Hour-of-Day-by-Season background concentrations included in increment concentration.

2. The concentration thresholds for particulate matter have been developed by SCAQMD for construction or operational impacts associated only with the proposed Project.

UTM X	UTM Y	2.30E+02	2.29E+01	1.51E+02	1.30E+00	1.26E+01	1.20E+01	3.84E+00	1.30E-01	-1.16E-02	2.49E-01
368972.5	3755475.66	2.30E+02	2.29E+01	1.51E+02	1.30E+00	1.26E+01	1.20E+01	3.84E+00	1.30E-01	-1.16E-02	2.49E-01
368877.02	3755476.83	2.24E+02	7.67E+00	1.37E+02	1.26E+00	1.19E+01	1.21E+01	3.27E+00	1.52E-01	-1.33E-02	2.48E-01
368781.54	3755478	1.78E+02	2.54E+01	1.27E+02	1.20E+00	1.11E+01	1.28E+01	2.64E+00	1.90E-01	-1.44E-02	2.64E-01
368686.05	3755479.17	1.14E+02	4.14E+01	1.17E+02	1.17E+00	1.04E+01	1.19E+01	2.05E+00	1.93E-01	-1.52E-02	2.82E-01
368500.11	3755481.39	5.90E+01	6.47E+01	1.14E+02	1.09E+00	9.72E+00	1.25E+01	1.75E+00	1.96E-01	-1.43E-02	3.03E-01
368409.66	3755482.44	6.21E+01	7.26E+01	1.21E+02	1.05E+00	1.30E+01	1.19E+01	1.62E+00	1.69E-01	-1.37E-02	2.86E-01
368319.2	3755483.49	5.06E+01	7.86E+01	1.28E+02	1.00E+00	1.60E+01	1.17E+01	1.49E+00	1.36E-01	-1.32E-02	2.58E-01
368094.28	3755468.94	6.10E+01	6.70E+01	1.45E+02	9.10E-01	1.62E+01	1.09E+01	1.33E+00	7.42E-02	-1.18E-02	2.11E-01
368017.33	3755457.55	5.75E+01	6.12E+01	1.43E+02	8.83E-01	1.64E+01	1.08E+01	1.30E+00	6.65E-02	-1.14E-02	2.03E-01
367940.37	3755446.15	6.11E+01	5.70E+01	1.39E+02	8.62E-01	1.53E+01	1.02E+01	1.31E+00	4.56E-02	-1.14E-02	1.92E-01
367764.96	3755435.6	5.51E+01	4.39E+01	1.29E+02	8.22E-01	1.48E+01	9.73E+00	1.11E+00	8.06E-03	-1.25E-02	1.88E-01
367666.51	3755436.44	5.99E+01	3.60E+01	1.22E+02	8.02E-01	1.46E+01	9.44E+00	9.23E-01	5.72E-03	-1.34E-02	1.69E-01
367568.05	3755437.28	6.46E+01	2.85E+01	1.15E+02	7.84E-01	1.35E+01	9.34E+00	7.28E-01	-2.66E-02	-1.43E-02	1.48E-01
367469.6	3755438.12	7.56E+01	2.21E+01	1.07E+02	7.71E-01	1.23E+01	9.04E+00	5.34E-01	-4.85E-02	-1.51E-02	1.01E-01
367333.31	3755529.23	1.24E+02	4.14E+01	1.00E+02	7.54E-01	1.42E+01	8.53E+00	2.42E-01	-9.90E-02	-2.06E-02	1.75E-02
367295.47	3755619.5	1.98E+02	4.60E+01	1.02E+02	7.44E-01	1.61E+01	8.76E+00	1.96E-01	-1.27E-01	-2.59E-02	5.98E-03
367257.62	3755709.78	2.53E+02	4.98E+01	1.04E+02	7.30E-01	1.73E+01	8.04E+00	1.47E-01	-1.36E-01	-3.22E-02	-3.94E-02
367219.78	3755800.05	2.32E+02	5.32E+01	1.06E+02	7.04E-01	1.63E+01	8.15E+00	8.26E-02	-1.52E-01	-3.95E-02	-1.08E-01
367181.94	3755890.32	1.73E+02	5.59E+01	1.07E+02	6.61E-01	1.32E+01	8.13E+00	-2.60E-04	-1.73E-01	-4.79E-02	-1.90E-01
367144.09	3755980.6	1.48E+02	5.80E+01	1.09E+02	6.07E-01	1.01E+01	7.65E+00	-9.82E-02	-1.95E-01	-5.60E-02	-2.76E-01
367106.25	3756070.87	1.95E+02	6.00E+01	1.11E+02	5.36E-01	7.64E+00	7.11E+00	-1.94E-01	-2.21E-01	-6.39E-02	-3.50E-01
367068.41	3756161.14	2.05E+02	6.17E+01	1.17E+02	4.54E-01	5.71E+00	6.05E+00	-1.14E-01	-2.62E-01	-7.30E-02	-3.93E-01
367030.57	3756251.41	2.09E+02	6.15E+01	1.24E+02	3.58E-01	4.70E+00	3.92E+00	3.76E-01	-2.56E-01	-8.36E-02	-3.53E-01
366992.72	3756341.69	1.95E+02	7.82E+01	1.28E+02	2.57E-01	5.08E+00	1.71E+00	8.28E-01	-2.41E-01	-9.60E-02	-3.65E-01
366954.88	3756431.96	8.77E+01	8.56E+01	1.33E+02	1.74E-01	1.24E+00	3.31E-02	1.22E+00	-2.28E-01	-1.10E-01	-4.96E-01
366917.04	3756522.23	-3.93E+01	7.29E+01	1.39E+02	6.30E-03	-3.72E-01	-6.34E-01	1.34E+00	-2.28E-01	-1.23E-01	-4.64E-01
366879.2	3756612.5	-1.45E+02	5.83E+01	1.42E+02	-1.32E-01	-9.43E-01	-8.01E-01	1.21E+00	-3.15E-01	-1.33E-01	-6.88E-01
366841.35	3756702.77	-2.02E+02	4.56E+01	1.23E+02	-1.57E-01	-2.67E+00	-7.21E-01	1.11E+00	-4.68E-01	-1.38E-01	-8.10E-01
366803.51	3756793.05	-2.06E+02	3.83E+01	1.07E+02	-1.55E-01	-1.20E+00	-8.49E-01	1.05E+00	-7.34E-01	-1.36E-01	-7.58E-01
366690.54	3757047.38	-8.49E+01	4.75E+01	4.69E+01	-3.48E-02	1.62E+00	3.48E+00	3.79E-01	-8.64E-01	-1.01E-01	-8.36E-01
366648.99	3757136.2	-3.97E+00	5.17E+01	4.34E+01	6.24E-02	3.07E+00	4.02E+00	4.54E-01	-7.53E-01	-8.82E-02	-7.30E-01

**LAX ATMP 2028 With Project minus 2018 Baseline
Local Concentration Increments - Coarse Grid
CEQA Final EIR**

	CAAQS	CAAQS	CAAQS	CAAQS	CAAQS	NAAQS	CAAQS	CAAQS	CAAQS	CAAQS
Threshold // Standard ($\mu\text{g}/\text{m}^3$):	23,000	10,000	339	57	655	196	105	2.5	1.0	2.5
Total Concentration ($\mu\text{g}/\text{m}^3$):	3,129	2,144	323	32	72	41	18	3.6	2.0	1.0
Background ($\mu\text{g}/\text{m}^3$):	2,406	1,833	N/A ¹	19	31	18	10	-- ²	-- ²	-- ²
Pollutant:	CO	CO	NO2	NO2	SO2	SO2	SO2	PM10	PM10	PM25
Averaging Period:	01	08	01	AN	01	01	24	24	AN	24
Rank:	H1	H1	H1	00	H1	H4	H1	H1	00	H1
Analysis Year:	2028	2028	2028	2028	2028	2028	2028	2028	2028	2028
Peak Concentration Increment ($\mu\text{g}/\text{m}^3$):	723	311	323	14	41	23	8	3.6	2.0	1.0

1. Hour-of-Day-by-Season background concentrations included in increment concentration.

2. The concentration thresholds for particulate matter have been developed by SCAQMD for construction or operational impacts associated only with the proposed Project.

UTM X	UTM Y										
366607.45	3757225.03	2.67E+01	5.28E+01	4.84E+01	1.59E-01	6.90E+00	5.21E+00	5.67E-01	-6.09E-01	-7.59E-02	-5.92E-01
366565.9	3757313.86	3.16E+01	5.78E+01	7.65E+01	2.18E-01	9.56E+00	5.42E+00	6.20E-01	-4.70E-01	-6.59E-02	-4.58E-01
366524.35	3757402.68	7.81E+01	6.15E+01	8.74E+01	2.67E-01	1.10E+01	6.35E+00	6.25E-01	-3.24E-01	-5.74E-02	-3.37E-01
366482.8	3757491.51	1.15E+02	6.41E+01	9.89E+01	3.04E-01	1.13E+01	7.23E+00	7.52E-01	-2.30E-01	-5.09E-02	-2.09E-01
366441.26	3757580.34	1.41E+02	6.59E+01	1.10E+02	3.27E-01	1.08E+01	6.94E+00	1.36E+00	-1.71E-01	-4.56E-02	-6.37E-02
366399.71	3757669.16	1.58E+02	6.47E+01	1.15E+02	3.47E-01	1.15E+01	7.50E+00	1.89E+00	-1.23E-01	-4.09E-02	-2.73E-02
372621.61	3757099.68	5.05E+01	3.18E+01	2.40E+01	6.15E-02	5.63E+00	3.93E+00	2.08E+00	4.93E-01	5.57E-01	-2.59E-01
372621.61	3757167.24	8.54E+01	5.44E+01	1.98E+01	5.62E-01	5.57E+00	3.55E+00	2.11E+00	2.24E+00	1.72E+00	3.66E-02
372656.01	3757321.26	8.96E+01	6.73E+01	1.85E+01	1.62E+00	5.50E+00	4.05E+00	2.13E+00	5.67E-01	5.56E-01	-1.63E-01
372690.41	3757407.72	9.21E+01	7.27E+01	1.94E+01	1.84E+00	5.31E+00	4.54E+00	2.11E+00	4.43E-01	3.90E-01	-5.85E-02
372724.81	3757494.18	9.21E+01	7.06E+01	2.12E+01	2.06E+00	5.60E+00	5.05E+00	2.16E+00	5.14E-01	4.69E-01	3.11E-02
372763.85	3757640.15	7.33E+01	5.74E+01	5.04E+01	2.12E+00	8.32E+00	5.67E+00	2.41E+00	3.59E-01	3.42E-01	1.74E-02
372912.61	3757743.34	6.94E+01	4.33E+01	6.65E+01	1.56E+00	7.57E+00	5.89E+00	2.20E+00	7.41E-01	5.85E-01	1.46E-01
373006.51	3757742.41	6.43E+01	3.99E+01	7.36E+01	1.23E+00	7.52E+00	5.90E+00	2.04E+00	7.41E-01	5.25E-01	1.63E-01
373100.41	3757741.48	8.32E+01	6.34E+01	8.78E+01	1.64E+00	7.60E+00	5.92E+00	1.90E+00	6.77E-01	6.08E-01	2.13E-01
373194.31	3757740.55	1.89E+02	1.08E+02	7.67E+01	2.17E+00	6.74E+00	5.46E+00	1.80E+00	1.11E+00	7.96E-01	4.36E-01
373288.21	3757739.62	2.43E+02	1.21E+02	6.67E+01	2.14E+00	5.43E+00	5.46E+00	1.69E+00	1.14E+00	7.95E-01	4.75E-01
373381.84	3757644.39	2.76E+02	1.59E+02	4.52E+01	2.30E+00	4.43E+00	5.30E+00	1.70E+00	1.28E+00	5.71E-01	5.00E-01
373381.58	3757550.1	2.92E+02	1.73E+02	6.05E+01	2.25E+00	5.42E+00	4.94E+00	1.75E+00	1.34E+00	5.72E-01	4.87E-01
373381.31	3757455.8	3.00E+02	1.82E+02	6.69E+01	2.05E+00	6.21E+00	4.54E+00	1.75E+00	1.29E+00	5.60E-01	4.63E-01
373381.05	3757361.5	2.57E+02	1.68E+02	6.37E+01	1.78E+00	6.38E+00	4.43E+00	1.69E+00	1.10E+00	4.70E-01	3.91E-01
373380.78	3757267.2	1.41E+02	1.00E+02	6.77E+01	1.45E+00	7.04E+00	4.36E+00	1.57E+00	1.05E+00	6.76E-01	3.05E-01
373380.52	3757172.91	4.12E+01	3.87E+01	7.37E+01	1.03E+00	8.37E+00	3.92E+00	1.45E+00	9.19E-01	8.67E-01	2.59E-01
373308.66	3757081.4	2.48E+01	1.02E+01	7.74E+01	7.09E-01	9.06E+00	3.91E+00	1.35E+00	3.50E-01	4.90E-01	2.18E-03
373120.86	3756998.65	1.81E+01	-2.01E+01	7.44E+01	-5.30E-01	7.64E+00	3.71E+00	1.37E+00	3.72E-01	5.48E-01	-5.02E-02
373010.22	3756976.34	-4.02E+00	-3.20E+01	6.95E+01	-1.37E+00	6.04E+00	3.95E+00	1.33E+00	6.45E-01	6.89E-01	1.16E-02
372859.61	3756973.24	-1.17E+01	-2.84E+01	6.82E+01	-1.53E+00	4.94E+00	4.79E+00	1.68E+00	-2.24E-02	2.14E-01	-1.81E-01
372762.93	3756972	-2.55E+01	-2.68E+01	5.45E+01	-1.92E+00	4.96E+00	5.75E+00	1.63E+00	-2.47E-02	9.63E-02	-1.65E-01

**LAX ATMP 2028 Without Project minus 2018 Baseline
Local Concentration Increments - Coarse Grid
CEQA Final EIR**

	CAAQS	CAAQS	CAAQS	CAAQS	CAAQS	NAAQS	CAAQS	CAAQS	CAAQS	CAAQS
Threshold // Standard (µg/m ³):	23,000	10,000	339	57	655	196	105	2.5	1.0	2.5
Total Concentration (µg/m ³):	3,326	2,178	354	32	85	45	19	3.2	1.7	1.2
Background (µg/m ³):	2,406	1,833	N/A ¹	19	31	18	10	-- ²	-- ²	-- ²
Pollutant:	CO	CO	NO2	NO2	SO2	SO2	SO2	PM10	PM10	PM25
Averaging Period:	01	08	01	AN	01	01	24	24	AN	24
Rank:	H1	H1	H1	00	H1	H4	H1	H1	00	H1
Analysis Year:	2028	2028	2028	2028	2028	2028	2028	2028	2028	2028
Peak Concentration Increment (µg/m ³):	920	345	354	13	54	27	9	3.2	1.7	1.2

1. Hour-of-Day-by-Season background concentrations included in increment concentration.
2. The concentration thresholds for particulate matter have been developed by SCAQMD for construction or operational impacts associated only with the proposed Project.

UTM X	UTM Y										
369950.00	3756875.00	-4.61E+02	-2.54E+02	2.22E+02	-2.34E+00	2.09E+01	1.49E+01	4.91E+00	-4.87E+00	-3.41E+00	-1.96E+00
369975.00	3756725.00	4.56E+01	-2.93E+01	1.82E+02	1.80E+00	2.65E+01	1.71E+01	6.28E+00	-4.08E+00	-1.66E+00	-8.99E-01
370130.00	3756900.00	-3.79E+02	-3.10E+02	1.80E+02	-9.79E+00	1.68E+01	1.41E+01	4.39E+00	-4.23E+00	-2.99E+00	-1.32E+00
370150.00	3756750.00	-2.08E+02	-1.27E+02	1.91E+02	-5.18E+00	1.48E+01	1.60E+01	5.72E+00	-3.76E+00	-2.00E+00	-8.50E-01
370260.00	3756910.00	-6.63E+02	-3.94E+02	3.06E+02	-1.26E+01	1.96E+01	1.39E+01	4.30E+00	-4.33E+00	-2.97E+00	-1.52E+00
370280.00	3756750.00	-3.44E+02	-1.17E+02	2.84E+02	-6.15E+00	1.45E+01	1.66E+01	6.18E+00	-3.12E+00	-1.73E+00	-5.68E-01
370394.80	3756845.73	-3.86E+02	-4.10E+02	3.50E+02	-1.46E+01	1.93E+01	1.55E+01	5.32E+00	-3.91E+00	-2.70E+00	-1.39E+00
370560.00	3756800.00	-3.29E+02	-2.13E+02	1.18E+02	-9.94E+00	1.76E+01	1.60E+01	5.17E+00	-2.56E+00	-1.88E+00	-7.62E-01
370580.00	3756930.00	-7.22E+02	-4.46E+02	2.09E+02	-1.29E+01	1.51E+01	1.47E+01	4.01E+00	-4.01E+00	-2.75E+00	-1.47E+00
370700.00	3756810.00	-2.95E+02	-1.72E+02	1.98E+02	-7.66E+00	1.76E+01	1.49E+01	4.91E+00	-1.74E+00	-1.45E+00	-4.38E-01
369131.40	3758945.42	7.47E+01	7.12E+01	1.19E+02	1.13E+00	8.45E+00	1.19E+01	3.43E+00	-4.62E-02	-3.52E-03	1.65E-01
370190.78	3758848.26	4.34E+02	9.12E+01	1.27E+02	1.43E+00	2.14E+01	1.11E+01	3.02E+00	-3.04E-01	-1.62E-02	1.94E-01
370757.72	3755124.52	2.40E+02	1.24E+02	1.16E+02	4.58E-01	1.11E+01	1.48E+01	1.97E+00	-1.15E-02	3.19E-02	3.94E-02
370946.70	3758260.69	2.01E+02	8.44E+01	2.30E+02	3.57E+00	2.02E+01	1.85E+01	3.69E+00	-1.47E-02	8.45E-02	1.87E-01
371368.79	3754218.82	1.87E+02	-6.00E+00	1.10E+02	1.64E-01	7.38E+00	9.01E+00	6.35E-01	-2.43E-01	-1.67E-02	-2.09E-01
371786.04	3754168.42	1.52E+02	2.89E+01	9.18E+01	5.52E-02	5.63E+00	7.75E+00	5.60E-01	-2.75E-01	-1.25E-02	-2.44E-01
367734.03	3758536.57	2.83E+02	2.96E+01	1.54E+02	1.23E+00	2.57E+01	1.20E+01	1.47E+00	-9.07E-02	-4.87E-03	-1.75E-02
368069.11	3760165.13	1.57E+02	9.27E+01	1.02E+02	5.85E-01	1.01E+01	6.13E+00	2.59E+00	2.14E-01	-4.07E-03	2.71E-01
372218.41	3759157.53	2.32E+02	6.44E+01	9.68E+01	1.81E+00	1.33E+01	8.15E+00	1.53E+00	-3.15E-02	3.37E-03	5.17E-02
374498.14	3758643.27	5.44E+01	3.93E+01	7.73E+01	2.38E+00	6.50E+00	3.74E+00	6.11E-01	7.07E-02	4.96E-03	4.19E-02
375472.61	3759680.03	1.57E+01	2.27E+01	9.13E+01	1.75E+00	4.28E+00	3.44E+00	6.28E-01	-1.09E-02	6.71E-04	-2.10E-03
375514.38	3757500.61	1.14E+01	7.22E+00	8.61E+01	1.97E+00	5.39E+00	4.06E+00	1.35E+00	4.82E-02	2.48E-02	3.93E-02
371031.93	3758057.86	3.77E+02	1.75E+02	1.36E+02	5.60E+00	2.57E+01	1.96E+01	3.48E+00	8.42E-01	4.73E-01	3.79E-01
371034.38	3758338.88	2.02E+02	1.01E+02	2.23E+02	2.84E+00	1.95E+01	1.82E+01	3.19E+00	1.60E-01	3.37E-02	1.82E-01
371091.65	3754274.94	8.62E+01	-1.12E+01	1.07E+02	2.80E-01	9.57E+00	9.74E+00	7.94E-01	-1.60E-01	-1.68E-02	-1.08E-01
371165.78	3758547.83	1.61E+02	9.43E+01	1.92E+02	2.48E+00	1.63E+01	1.59E+01	2.41E+00	1.36E-02	9.12E-03	9.16E-02
374194.97	3754806.86	8.80E+01	-5.67E+00	1.06E+02	-1.09E-01	7.53E+00	2.90E+00	4.79E-01	5.99E-02	-9.88E-03	7.66E-03
374697.43	3760305.50	9.58E+01	2.18E+01	8.79E+01	1.40E+00	5.16E+00	3.93E+00	7.98E-01	-7.18E-02	3.75E-03	-4.48E-04
375423.74	3758805.14	1.07E+00	2.35E+01	8.66E+01	2.14E+00	5.47E+00	3.49E+00	8.48E-01	-2.46E-02	2.40E-04	-1.02E-02
375433.42	3757541.59	2.61E+01	1.55E+01	8.45E+01	2.00E+00	5.04E+00	4.43E+00	1.26E+00	3.26E-02	2.59E-02	3.02E-02
368494.88	3756671.28	7.16E+02	2.17E+02	5.68E+01	2.68E+00	3.22E+01	1.71E+01	4.43E+00	5.43E-01	-1.09E-01	6.72E-01

**LAX ATMP 2028 Without Project minus 2018 Baseline
Local Concentration Increments - Coarse Grid
CEQA Final EIR**

	CAAQS	CAAQS	CAAQS	CAAQS	CAAQS	NAAQS	CAAQS	CAAQS	CAAQS	CAAQS
Threshold // Standard (µg/m ³):	23,000	10,000	339	57	655	196	105	2.5	1.0	2.5
Total Concentration (µg/m ³):	3,326	2,178	354	32	85	45	19	3.2	1.7	1.2
Background (µg/m ³):	2,406	1,833	N/A ¹	19	31	18	10	-- ²	-- ²	-- ²
Pollutant:	CO	CO	NO2	NO2	SO2	SO2	SO2	PM10	PM10	PM25
Averaging Period:	01	08	01	AN	01	01	24	24	AN	24
Rank:	H1	H1	H1	00	H1	H4	H1	H1	00	H1
Analysis Year:	2028	2028	2028	2028	2028	2028	2028	2028	2028	2028
Peak Concentration Increment (µg/m ³):	920	345	354	13	54	27	9	3.2	1.7	1.2

1. Hour-of-Day-by-Season background concentrations included in increment concentration.

2. The concentration thresholds for particulate matter have been developed by SCAQMD for construction or operational impacts associated only with the proposed Project.

UTM X	UTM Y										
371210.97	3757210.00	4.02E+02	-1.24E+02	1.41E+02	1.05E+00	1.98E+01	1.49E+01	1.64E+00	-1.08E+00	-8.80E-01	-5.66E-01
371275.69	3757208.66	3.93E+02	-1.11E+02	1.61E+02	1.90E+00	2.03E+01	1.36E+01	1.56E+00	-7.85E-01	-6.04E-01	-4.11E-01
371917.20	3757362.27	3.19E+02	2.82E+00	1.30E+02	2.42E+00	1.74E+01	8.72E+00	3.20E+00	1.54E+00	6.77E-01	6.51E-02
372634.59	3756846.76	5.45E+01	-5.72E+01	-1.66E+00	-1.72E+00	2.81E+00	5.24E+00	1.59E+00	-1.33E-01	2.58E-01	-2.37E-01
372636.64	3756941.19	4.41E+01	-6.15E+01	2.86E+01	-2.94E+00	8.04E-01	4.54E+00	1.55E+00	-3.60E-03	3.14E-01	-2.89E-02
372774.75	3757745.62	1.06E+02	3.91E+01	1.07E+02	1.43E+00	1.00E+01	6.43E+00	2.05E+00	-7.43E-02	1.76E-02	-6.99E-02
368983.23	3754581.57	2.00E+02	8.75E+01	1.42E+02	7.80E-01	1.18E+01	9.82E+00	2.01E+00	6.28E-02	-5.88E-03	1.15E-01
369216.41	3758422.45	1.40E+02	1.19E+02	1.42E+02	2.07E+00	1.19E+01	1.52E+01	4.91E+00	8.31E-02	-1.06E-02	3.11E-01
369532.57	3755391.67	2.34E+02	1.39E+02	1.58E+02	1.31E+00	3.24E+01	1.39E+01	5.29E+00	3.82E-01	1.23E-02	3.29E-01
369574.04	3758166.39	3.94E+02	9.33E+01	1.80E+02	3.61E+00	2.42E+01	1.64E+01	5.08E+00	2.25E-02	-2.53E-02	2.60E-01
369581.37	3758516.07	3.03E+02	5.82E+01	1.68E+02	2.00E+00	1.95E+01	1.23E+01	3.81E+00	-9.97E-02	-1.61E-02	1.32E-01
369830.08	3755394.84	6.90E+02	2.22E+02	2.68E+02	1.36E+00	4.72E+01	1.78E+01	5.40E+00	6.44E-01	1.14E-02	4.36E-01
370114.12	3758186.53	6.20E+02	1.15E+02	1.90E+02	4.18E+00	3.05E+01	1.57E+01	3.65E+00	-2.00E-01	-1.70E-02	1.44E-02
371021.69	3757820.60	3.99E+02	1.52E+02	1.13E+02	1.07E+01	-2.45E+00	1.33E+01	3.15E+00	-9.61E-01	-1.00E+00	-5.57E-02
366809.77	3757837.27	1.18E+02	7.84E+01	7.06E+01	7.94E-01	1.10E+01	1.02E+01	3.00E+00	7.93E-02	-2.40E-02	1.57E-01
366900.00	3758500.00	2.28E+02	5.17E+01	1.12E+02	8.16E-01	1.72E+01	9.24E+00	1.61E+00	-2.62E-03	-1.13E-02	4.56E-02
366982.41	3757958.65	2.00E+02	8.89E+01	9.53E+01	9.26E-01	1.64E+01	9.88E+00	2.84E+00	9.68E-02	-2.28E-02	1.68E-01
367163.97	3758028.80	2.68E+02	9.41E+01	1.11E+02	1.12E+00	1.65E+01	1.08E+01	2.36E+00	5.04E-02	-2.35E-02	1.45E-01
367275.38	3757999.92	2.69E+02	9.91E+01	1.14E+02	1.24E+00	1.71E+01	1.11E+01	2.37E+00	7.38E-02	-2.13E-02	1.56E-01
367395.04	3758065.94	2.63E+02	9.35E+01	1.19E+02	1.36E+00	2.02E+01	1.15E+01	2.35E+00	5.92E-02	-1.75E-02	1.13E-01
367880.40	3758145.84	2.89E+02	4.55E+01	1.17E+02	1.75E+00	2.87E+01	1.41E+01	2.19E+00	-6.49E-02	-1.45E-02	2.23E-02
368068.97	3758068.94	3.32E+02	3.70E+01	9.77E+01	2.02E+00	3.30E+01	1.52E+01	2.32E+00	-1.07E-01	-1.74E-02	-2.66E-03
368085.00	3755395.00	2.37E+02	8.72E+01	9.70E+01	1.27E+00	2.03E+01	1.07E+01	2.05E+00	8.66E-02	3.85E-03	2.16E-01
368182.48	3758015.85	3.59E+02	4.26E+01	1.13E+02	2.27E+00	3.29E+01	1.64E+01	2.51E+00	-9.63E-02	-1.54E-02	9.03E-03
368185.00	3755395.00	2.29E+02	8.74E+01	1.24E+02	1.26E+00	2.05E+01	1.11E+01	2.16E+00	1.38E-02	-6.35E-04	2.38E-01
368285.00	3755395.00	2.25E+02	9.88E+01	1.13E+02	1.38E+00	2.11E+01	1.28E+01	2.21E+00	1.77E-01	3.85E-03	2.62E-01
368385.00	3755395.00	2.39E+02	8.84E+01	1.06E+02	1.42E+00	1.76E+01	1.34E+01	2.15E+00	1.96E-01	1.91E-03	2.70E-01
368416.83	3757988.39	4.78E+02	1.31E+02	1.17E+02	2.50E+00	3.09E+01	1.83E+01	6.13E+00	-1.86E-01	-1.77E-02	-6.01E-02
368485.00	3755395.00	2.45E+02	7.67E+01	1.02E+02	1.44E+00	1.50E+01	1.34E+01	2.04E+00	2.15E-01	6.00E-05	2.77E-01
368577.94	3757979.23	3.64E+02	2.45E+02	1.33E+02	2.90E+00	2.82E+01	1.94E+01	7.98E+00	-1.61E-01	-1.00E-02	4.69E-01
368585.00	3755395.00	2.48E+02	6.53E+01	1.02E+02	1.48E+00	1.24E+01	1.33E+01	2.23E+00	2.37E-01	-8.15E-04	2.30E-01

**LAX ATMP 2028 Without Project minus 2018 Baseline
Local Concentration Increments - Coarse Grid
CEQA Final EIR**

	CAAQS	CAAQS	CAAQS	CAAQS	CAAQS	NAAQS	CAAQS	CAAQS	CAAQS	CAAQS
Threshold // Standard ($\mu\text{g}/\text{m}^3$):	23,000	10,000	339	57	655	196	105	2.5	1.0	2.5
Total Concentration ($\mu\text{g}/\text{m}^3$):	3,326	2,178	354	32	85	45	19	3.2	1.7	1.2
Background ($\mu\text{g}/\text{m}^3$):	2,406	1,833	N/A ¹	19	31	18	10	-- ²	-- ²	-- ²
Pollutant:	CO	CO	NO2	NO2	SO2	SO2	SO2	PM10	PM10	PM25
Averaging Period:	01	08	01	AN	01	01	24	24	AN	24
Rank:	H1	H1	H1	00	H1	H4	H1	H1	00	H1
Analysis Year:	2028	2028	2028	2028	2028	2028	2028	2028	2028	2028
Peak Concentration Increment ($\mu\text{g}/\text{m}^3$):	920	345	354	13	54	27	9	3.2	1.7	1.2

1. Hour-of-Day-by-Season background concentrations included in increment concentration.

2. The concentration thresholds for particulate matter have been developed by SCAQMD for construction or operational impacts associated only with the proposed Project.

UTM X	UTM Y										
368685.00	3755395.00	2.48E+02	5.24E+01	1.05E+02	1.51E+00	1.12E+01	1.39E+01	2.82E+00	3.33E-01	7.70E-05	2.30E-01
368764.68	3758079.93	5.71E+02	3.29E+02	1.59E+02	2.64E+00	2.83E+01	1.94E+01	9.22E+00	4.54E-01	-5.17E-03	1.11E+00
368785.00	3755395.00	2.26E+02	3.67E+01	8.92E+01	1.51E+00	8.56E+00	1.59E+01	3.23E+00	3.42E-01	-3.27E-04	2.54E-01
368885.00	3755395.00	2.82E+02	7.91E+01	1.15E+02	1.54E+00	1.22E+01	1.67E+01	3.65E+00	3.40E-01	-1.12E-03	2.81E-01
368900.00	3754500.00	1.97E+02	8.70E+01	1.10E+02	7.52E-01	1.14E+01	9.74E+00	1.74E+00	5.71E-02	-5.94E-03	1.05E-01
368900.00	3759500.00	5.81E+01	5.67E+01	1.35E+02	7.85E-01	6.50E+00	9.37E+00	2.72E+00	-6.58E-02	-1.66E-03	1.14E-01
368944.10	3758186.12	4.54E+02	2.77E+02	1.85E+02	2.53E+00	2.51E+01	1.75E+01	8.12E+00	6.86E-01	-6.79E-03	8.26E-01
368985.00	3755395.00	3.82E+02	1.23E+02	1.29E+02	1.55E+00	1.72E+01	1.74E+01	3.74E+00	3.29E-01	-9.26E-04	2.96E-01
369206.25	3758147.26	2.11E+02	1.81E+02	2.03E+02	3.07E+00	1.75E+01	1.94E+01	6.63E+00	2.32E-01	-1.33E-02	4.77E-01
369268.49	3758066.34	1.86E+02	1.74E+02	2.30E+02	3.66E+00	1.68E+01	2.04E+01	6.72E+00	1.68E-01	-1.53E-02	4.48E-01
369285.00	3755395.00	3.89E+02	1.72E+02	1.86E+02	1.54E+00	2.94E+01	1.69E+01	3.94E+00	3.39E-01	2.70E-03	4.63E-01
369333.85	3757999.43	2.53E+02	1.69E+02	2.26E+02	4.45E+00	1.82E+01	2.37E+01	6.83E+00	1.39E-01	-1.77E-02	4.31E-01
369385.00	3755395.00	3.41E+02	1.36E+02	1.81E+02	1.49E+00	2.59E+01	1.75E+01	5.03E+00	3.26E-01	4.96E-03	4.76E-01
369425.60	3758641.99	2.50E+02	6.24E+01	1.42E+02	1.64E+00	2.17E+01	1.31E+01	3.66E+00	-8.00E-02	-1.13E-02	1.45E-01
369485.00	3755395.00	2.76E+02	1.39E+02	1.59E+02	1.36E+00	2.35E+01	1.45E+01	5.34E+00	3.27E-01	9.98E-03	4.24E-01
369585.00	3755395.00	3.02E+02	1.44E+02	1.84E+02	1.30E+00	4.15E+01	1.58E+01	5.11E+00	3.99E-01	1.48E-02	2.31E-01
369599.53	3758634.67	2.73E+02	4.79E+01	1.79E+02	1.72E+00	1.81E+01	1.14E+01	3.39E+00	-1.39E-01	-1.53E-02	8.66E-02
369775.29	3758632.83	2.33E+02	8.75E+01	1.88E+02	1.79E+00	1.70E+01	1.39E+01	2.91E+00	-2.09E-01	-1.79E-02	1.38E-02
369785.00	3755395.00	6.79E+02	2.14E+02	2.58E+02	1.37E+00	5.30E+01	1.76E+01	4.49E+00	6.18E-01	1.36E-02	3.79E-01
369834.01	3758329.33	4.43E+02	5.99E+01	2.07E+02	2.90E+00	2.65E+01	1.52E+01	4.09E+00	-9.86E-02	-2.64E-02	1.15E-01
369885.00	3755395.00	5.45E+02	2.07E+02	2.72E+02	1.36E+00	3.88E+01	1.91E+01	5.33E+00	8.25E-01	1.04E-02	5.52E-01
369900.00	3754500.00	4.01E+02	1.16E+02	2.02E+02	7.64E-01	3.47E+01	1.02E+01	2.31E+00	-1.14E-01	4.44E-03	-5.13E-02
369900.00	3758500.00	4.26E+02	1.26E+02	1.88E+02	2.23E+00	2.41E+01	1.47E+01	2.99E+00	-2.00E-01	-2.22E-02	8.84E-03
369900.00	3759500.00	9.99E+01	1.19E+02	1.50E+02	7.88E-01	1.11E+01	8.85E+00	2.74E+00	-2.31E-01	-8.58E-03	-2.00E-02
369985.00	3755395.00	5.43E+02	1.42E+02	2.77E+02	1.42E+00	2.67E+01	2.09E+01	5.15E+00	1.36E+00	4.10E-03	7.75E-01
370006.10	3758331.16	6.20E+02	1.28E+02	2.06E+02	2.96E+00	2.84E+01	1.51E+01	3.33E+00	-2.72E-01	-1.79E-02	-1.25E-02
370085.00	3755395.00	7.54E+02	1.17E+02	2.70E+02	1.44E+00	2.59E+01	2.24E+01	4.71E+00	1.44E+00	9.18E-03	9.38E-01
370183.69	3758338.49	5.60E+02	9.22E+01	1.87E+02	3.06E+00	2.79E+01	1.45E+01	3.89E+00	-3.21E-01	-7.25E-03	-1.26E-02
370185.00	3755395.00	6.74E+02	1.54E+02	2.65E+02	1.39E+00	2.16E+01	2.42E+01	4.26E+00	1.02E+00	1.36E-02	1.04E+00
370285.00	3755395.00	5.06E+02	1.90E+02	2.56E+02	1.24E+00	1.70E+01	2.19E+01	3.83E+00	2.59E-01	1.10E-02	3.07E-01
370377.81	3755313.33	3.93E+02	1.87E+02	2.41E+02	1.01E+00	1.47E+01	2.01E+01	3.23E+00	-2.04E-01	-1.00E-02	1.31E-01

**LAX ATMP 2028 Without Project minus 2018 Baseline
Local Concentration Increments - Coarse Grid
CEQA Final EIR**

	CAAQS	CAAQS	CAAQS	CAAQS	CAAQS	NAAQS	CAAQS	CAAQS	CAAQS	CAAQS
Threshold // Standard (µg/m ³):	23,000	10,000	339	57	655	196	105	2.5	1.0	2.5
Total Concentration (µg/m ³):	3,326	2,178	354	32	85	45	19	3.2	1.7	1.2
Background (µg/m ³):	2,406	1,833	N/A ¹	19	31	18	10	-- ²	-- ²	-- ²
Pollutant:	CO	CO	NO2	NO2	SO2	SO2	SO2	PM10	PM10	PM25
Averaging Period:	01	08	01	AN	01	01	24	24	AN	24
Rank:	H1	H1	H1	00	H1	H4	H1	H1	00	H1
Analysis Year:	2028	2028	2028	2028	2028	2028	2028	2028	2028	2028
Peak Concentration Increment (µg/m ³):	920	345	354	13	54	27	9	3.2	1.7	1.2

1. Hour-of-Day-by-Season background concentrations included in increment concentration.

2. The concentration thresholds for particulate matter have been developed by SCAQMD for construction or operational impacts associated only with the proposed Project.

UTM X	UTM Y											
370425.35	3758336.66	4.29E+02	5.77E+01	1.81E+02	3.21E+00	2.59E+01	1.49E+01	2.63E+00	1.40E-01	1.25E-01	1.20E-01	
370477.81	3755313.33	2.74E+02	1.98E+02	2.14E+02	8.36E-01	1.23E+01	1.87E+01	2.78E+00	1.18E-01	-3.09E-02	1.28E-01	
370577.81	3755313.33	2.75E+02	1.73E+02	1.84E+02	6.41E-01	1.25E+01	1.70E+01	2.80E+00	5.95E-03	-4.30E-02	1.59E-01	
370701.79	3758334.82	2.75E+02	4.10E+01	1.14E+02	3.41E+00	1.49E+01	1.22E+01	2.54E+00	-9.17E-02	5.16E-02	8.06E-02	
370780.52	3758327.50	2.43E+02	3.48E+01	1.36E+02	3.47E+00	1.21E+01	1.27E+01	3.24E+00	-7.25E-03	1.18E-01	8.68E-02	
370900.00	3759500.00	2.19E+02	3.14E+01	1.73E+02	7.49E-01	1.36E+01	8.37E+00	1.17E+00	-6.37E-02	-8.03E-03	-5.57E-02	
371295.29	3758036.94	3.59E+02	1.22E+02	1.12E+02	6.18E+00	4.17E+00	1.14E+01	2.44E+00	8.51E-01	6.31E-01	2.13E-01	
371421.46	3758118.19	3.23E+02	9.70E+01	1.05E+02	4.99E+00	5.46E+00	1.01E+01	2.19E+00	1.50E-01	1.58E-01	9.86E-02	
371550.51	3758209.00	2.97E+02	7.89E+01	9.57E+01	4.15E+00	6.47E+00	9.61E+00	2.03E+00	-9.91E-02	-1.51E-02	4.96E-02	
371685.28	3758299.81	2.74E+02	6.66E+01	9.03E+01	3.36E+00	7.39E+00	9.08E+00	1.91E+00	-4.95E-02	-6.77E-02	2.07E-02	
371754.11	3758291.20	2.58E+02	5.38E+01	1.01E+02	3.23E+00	6.54E+00	8.68E+00	1.80E+00	-3.80E-02	-4.78E-02	1.72E-02	
371807.64	3758213.78	2.03E+02	4.70E+01	1.18E+02	3.40E+00	5.10E+00	8.12E+00	1.66E+00	6.40E-02	-2.87E-02	3.82E-02	
371874.55	3758164.07	1.44E+02	3.57E+01	8.06E+01	3.05E+00	6.22E+00	7.57E+00	1.11E+00	2.35E-01	3.90E-02	5.64E-02	
371900.00	3758500.00	2.65E+02	6.27E+01	8.43E+01	2.58E+00	1.01E+01	8.62E+00	1.82E+00	3.02E-01	1.07E-01	5.10E-02	
371900.00	3759500.00	1.38E+02	4.14E+01	1.22E+02	1.18E+00	9.99E+00	7.82E+00	1.06E+00	4.15E-02	-5.67E-03	6.23E-02	
371933.81	3758104.81	1.26E+02	3.60E+01	4.44E+01	1.90E+00	7.21E+00	7.04E+00	1.37E+00	5.76E-01	2.42E-01	1.80E-01	
372241.00	3757883.00	1.02E+02	7.45E+01	1.17E+02	1.72E+00	1.27E+01	6.90E+00	1.84E+00	-2.62E-01	-1.86E-01	-1.65E-01	
372241.00	3757983.00	1.29E+02	5.77E+01	9.58E+01	1.56E+00	1.03E+01	6.10E+00	1.49E+00	-6.24E-01	-2.97E-01	-2.86E-01	
372341.00	3757883.00	1.02E+02	7.82E+01	1.18E+02	2.39E+00	1.28E+01	6.75E+00	1.78E+00	2.67E-02	-2.39E-02	1.24E-02	
372341.00	3757983.00	1.32E+02	6.27E+01	1.01E+02	2.25E+00	1.06E+01	5.90E+00	1.45E+00	-2.67E-01	-1.36E-01	-1.10E-01	
372900.00	3754500.00	1.68E+02	-2.77E+00	5.97E+01	-1.38E-01	7.07E+00	4.90E+00	7.82E-01	5.37E-02	-2.01E-02	2.91E-02	
372900.00	3759500.00	2.18E+02	4.52E+01	6.87E+01	1.69E+00	7.86E+00	6.07E+00	1.35E+00	-3.48E-02	3.98E-03	2.33E-02	
373541.00	3757783.00	1.21E+02	7.25E+01	7.96E+01	1.93E+00	5.73E+00	4.15E+00	1.53E+00	5.36E-01	2.34E-01	2.16E-01	
373541.00	3757883.00	7.41E+01	3.57E+01	7.85E+01	2.35E+00	7.29E+00	4.45E+00	1.49E+00	3.30E-01	1.04E-01	1.52E-01	
373541.00	3757983.00	4.62E+01	2.64E+01	1.02E+02	2.43E+00	8.59E+00	4.69E+00	1.43E+00	2.29E-01	6.12E-02	1.13E-01	
373641.00	3756983.00	3.75E+01	-3.22E+01	9.69E+01	-4.36E-02	7.35E+00	6.26E+00	1.95E+00	7.92E-01	8.12E-01	1.48E-01	
373641.00	3757083.00	4.68E+01	-1.23E+01	9.38E+01	1.13E+00	8.52E+00	5.83E+00	1.82E+00	2.12E-01	2.84E-01	1.17E-03	
373641.00	3757183.00	5.86E+01	1.21E+01	8.78E+01	1.39E+00	8.96E+00	4.74E+00	1.90E+00	3.53E-01	2.52E-01	5.15E-02	
373641.00	3757283.00	8.89E+01	4.51E+01	8.17E+01	1.61E+00	8.90E+00	3.83E+00	1.94E+00	4.44E-01	2.10E-01	1.09E-01	
373641.00	3757383.00	1.15E+02	7.91E+01	6.85E+01	1.82E+00	6.56E+00	3.54E+00	1.84E+00	3.80E-01	1.58E-01	5.98E-02	
373641.00	3757483.00	1.39E+02	1.05E+02	6.42E+01	2.01E+00	4.39E+00	3.99E+00	1.76E+00	3.49E-01	1.52E-01	9.06E-02	

**LAX ATMP 2028 Without Project minus 2018 Baseline
Local Concentration Increments - Coarse Grid
CEQA Final EIR**

	CAAQS	CAAQS	CAAQS	CAAQS	CAAQS	NAAQS	CAAQS	CAAQS	CAAQS	CAAQS
Threshold // Standard (µg/m ³):	23,000	10,000	339	57	655	196	105	2.5	1.0	2.5
Total Concentration (µg/m ³):	3,326	2,178	354	32	85	45	19	3.2	1.7	1.2
Background (µg/m ³):	2,406	1,833	N/A ¹	19	31	18	10	-- ²	-- ²	-- ²
Pollutant:	CO	CO	NO2	NO2	SO2	SO2	SO2	PM10	PM10	PM25
Averaging Period:	01	08	01	AN	01	01	24	24	AN	24
Rank:	H1	H1	H1	00	H1	H4	H1	H1	00	H1
Analysis Year:	2028	2028	2028	2028	2028	2028	2028	2028	2028	2028
Peak Concentration Increment (µg/m ³):	920	345	354	13	54	27	9	3.2	1.7	1.2

1. Hour-of-Day-by-Season background concentrations included in increment concentration.

2. The concentration thresholds for particulate matter have been developed by SCAQMD for construction or operational impacts associated only with the proposed Project.

UTM X	UTM Y										
373641.00	3757583.00	1.66E+02	1.05E+02	7.98E+01	2.15E+00	3.76E+00	4.07E+00	1.66E+00	2.92E-01	1.56E-01	1.40E-01
373641.00	3757683.00	1.46E+02	9.06E+01	8.26E+01	2.17E+00	4.66E+00	4.42E+00	1.49E+00	3.71E-01	1.70E-01	1.46E-01
373641.00	3757783.00	1.18E+02	6.98E+01	7.95E+01	1.96E+00	5.89E+00	4.22E+00	1.46E+00	4.94E-01	2.30E-01	1.93E-01
373641.00	3757883.00	7.61E+01	3.79E+01	7.56E+01	2.36E+00	6.83E+00	4.29E+00	1.42E+00	3.31E-01	1.03E-01	1.51E-01
373641.00	3757983.00	5.14E+01	2.90E+01	9.45E+01	2.45E+00	8.13E+00	4.49E+00	1.37E+00	2.35E-01	6.04E-02	1.17E-01
373687.89	3757980.08	5.23E+01	3.02E+01	9.20E+01	2.45E+00	7.83E+00	4.48E+00	1.35E+00	2.39E-01	6.09E-02	1.19E-01
373900.00	3754500.00	8.42E+01	-1.56E+01	4.91E+01	-7.25E-02	8.58E+00	2.94E+00	5.22E-01	-3.34E-02	-1.10E-02	-3.35E-02
373900.00	3755500.00	-6.12E+01	-1.59E+01	2.03E+01	-1.92E+00	7.55E-01	6.22E+00	9.63E-01	1.13E-01	1.57E-02	-1.84E-03
373900.00	3756500.00	1.40E+02	-7.22E+00	7.81E+01	1.52E+00	1.39E+01	5.97E+00	1.94E+00	-8.20E-02	8.77E-02	-7.69E-02
373900.00	3757500.00	9.61E+01	7.66E+01	7.18E+01	2.08E+00	7.40E+00	4.21E+00	1.73E+00	2.61E-01	1.05E-01	2.01E-02
373900.00	3758500.00	8.42E+01	4.67E+01	6.40E+01	2.49E+00	6.06E+00	4.29E+00	7.28E-01	6.33E-02	4.44E-03	5.56E-02
374900.00	3754500.00	8.70E+01	-2.63E+00	1.18E+02	1.20E-01	6.54E+00	3.11E+00	3.77E-01	-3.13E-02	-2.76E-03	5.47E-03
374900.00	3755500.00	1.30E+02	1.01E+01	5.04E+01	4.19E-02	1.06E+01	3.52E+00	4.57E-01	-9.88E-02	2.48E-03	-9.94E-02
374900.00	3756500.00	1.01E+02	-1.32E+00	7.12E+01	1.45E+00	1.07E+01	5.07E+00	1.16E+00	-1.58E-01	1.94E-02	-4.82E-02
374900.00	3757500.00	3.72E+01	2.44E+01	9.57E+01	2.03E+00	5.21E+00	4.93E+00	1.32E+00	5.46E-02	3.44E-02	3.55E-02
374900.00	3759500.00	3.65E+01	2.16E+01	9.85E+01	1.87E+00	3.98E+00	4.02E+00	7.48E-01	-3.89E-02	7.99E-04	-1.48E-02
375900.00	3755500.00	1.47E+02	1.02E+01	9.78E+01	4.79E-01	1.08E+01	3.01E+00	3.71E-01	-9.21E-02	3.29E-03	-8.77E-02
375900.00	3756500.00	7.86E+01	1.73E+00	7.02E+01	1.33E+00	8.42E+00	3.90E+00	5.69E-01	-8.82E-02	9.62E-03	-3.62E-02
373241.00	3756983.00	2.60E+01	-4.52E+01	9.03E+01	-9.79E-01	1.10E+01	4.49E+00	1.85E+00	6.98E-01	7.54E-01	2.93E-02
373341.00	3756983.00	1.13E+01	-4.80E+01	9.17E+01	-1.56E+00	1.00E+01	5.07E+00	1.83E+00	1.64E-02	1.72E-01	-1.26E-01
373441.00	3756983.00	2.70E+01	-3.89E+01	9.48E+01	-7.42E-01	9.20E+00	5.90E+00	1.84E+00	8.59E-01	9.13E-01	1.23E-01
367494.53	3758314.82	2.09E+02	4.98E+01	1.32E+02	1.28E+00	2.07E+01	1.13E+01	1.91E+00	-1.91E-02	-1.02E-02	4.28E-02
367638.49	3757975.16	3.46E+02	1.01E+02	1.22E+02	1.73E+00	2.28E+01	1.41E+01	2.66E+00	5.21E-02	-1.98E-02	1.23E-01
367787.59	3758292.62	3.25E+02	2.65E+01	1.35E+02	1.48E+00	2.98E+01	1.36E+01	1.87E+00	-8.12E-02	-1.12E-02	-4.33E-03
367900.00	3758500.00	3.10E+02	8.19E+01	1.53E+02	1.33E+00	2.44E+01	1.26E+01	2.24E+00	-1.06E-01	-4.12E-03	1.92E-02
367964.98	3758232.97	3.23E+02	2.07E+01	1.35E+02	1.68E+00	2.98E+01	1.38E+01	1.95E+00	-9.86E-02	-1.13E-02	-1.65E-02
367978.91	3758390.10	3.21E+02	7.33E+01	1.57E+02	1.49E+00	2.64E+01	1.35E+01	2.66E+00	-1.06E-01	-5.87E-03	-3.47E-02
368188.78	3758591.47	2.85E+02	1.76E+02	1.66E+02	1.37E+00	2.22E+01	1.22E+01	5.08E+00	2.37E-02	-3.20E-03	4.10E-01
368505.49	3758571.22	4.42E+02	2.50E+02	1.73E+02	1.46E+00	2.11E+01	1.35E+01	6.38E+00	4.92E-01	-2.68E-03	8.45E-01
368693.42	3758359.47	4.34E+02	2.82E+02	1.79E+02	1.84E+00	2.40E+01	1.54E+01	7.46E+00	7.12E-01	-3.33E-03	9.18E-01
368869.11	3754097.89	1.32E+02	5.23E+01	1.40E+02	6.46E-01	1.08E+01	8.23E+00	1.80E+00	-4.67E-02	-4.00E-03	1.09E-02

**LAX ATMP 2028 Without Project minus 2018 Baseline
Local Concentration Increments - Coarse Grid
CEQA Final EIR**

Threshold // Standard ($\mu\text{g}/\text{m}^3$):	CAAQS	CAAQS	CAAQS	CAAQS	CAAQS	NAAQS	CAAQS	CAAQS	CAAQS	CAAQS
Total Concentration ($\mu\text{g}/\text{m}^3$):	23,000	10,000	339	57	655	196	105	2.5	1.0	2.5
Background ($\mu\text{g}/\text{m}^3$):	3,326	2,178	354	32	85	45	19	3.2	1.7	1.2
Pollutant:	2,406	1,833	N/A ¹	19	31	18	10	-- ²	-- ²	-- ²
Averaging Period:	CO	CO	NO2	NO2	SO2	SO2	SO2	PM10	PM10	PM25
Rank:	01	08	01	AN	01	01	24	24	AN	24
Analysis Year:	H1	H1	H1	00	H1	H4	H1	H1	00	H1
Peak Concentration Increment ($\mu\text{g}/\text{m}^3$):	2028	2028	2028	2028	2028	2028	2028	2028	2028	2028
	ALL	ALL	ALL	ALL	ALL	ALL	ALL	ALL	ALL	ALL
	920	345	354	13	54	27	9	3.2	1.7	1.2

1. Hour-of-Day-by-Season background concentrations included in increment concentration.
2. The concentration thresholds for particulate matter have been developed by SCAQMD for construction or operational impacts associated only with the proposed Project.

UTM X	UTM Y	2.24E+02	9.92E+01	1.15E+02	8.13E-01	1.34E+01	1.07E+01	2.02E+00	1.09E-01	-5.65E-03	1.66E-01
368970.54	3754677.64	2.24E+02	9.92E+01	1.15E+02	8.13E-01	1.34E+01	1.07E+01	2.02E+00	1.09E-01	-5.65E-03	1.66E-01
369242.37	3754695.62	1.54E+02	1.05E+02	1.37E+02	8.52E-01	1.31E+01	1.23E+01	3.54E+00	1.33E-03	-6.41E-03	1.83E-01
369504.00	3754702.08	1.71E+02	1.26E+02	1.10E+02	8.86E-01	1.23E+01	1.09E+01	3.51E+00	-3.55E-02	-5.12E-03	3.21E-01
369685.00	3755395.00	5.80E+02	1.85E+02	2.28E+02	1.40E+00	5.14E+01	1.81E+01	4.95E+00	4.37E-01	1.57E-02	3.77E-01
369845.18	3754154.97	3.01E+02	1.01E+02	1.72E+02	6.42E-01	2.86E+01	8.93E+00	2.00E+00	-3.10E-02	3.15E-03	-1.68E-02
369848.41	3753976.49	2.43E+02	9.75E+01	1.74E+02	6.00E-01	2.35E+01	8.58E+00	1.98E+00	-8.59E-02	-2.32E-03	-2.58E-02
370097.88	3760014.31	9.46E+01	8.41E+01	9.90E+01	5.52E-01	1.18E+01	7.45E+00	2.08E+00	-2.35E-02	-4.35E-03	1.67E-01
370150.95	3754699.75	2.80E+02	9.26E+01	2.27E+02	7.75E-01	2.06E+01	1.12E+01	2.30E+00	-2.43E-01	8.68E-04	-1.12E-01
370192.96	3758860.70	4.32E+02	9.05E+01	1.26E+02	1.41E+00	2.12E+01	1.11E+01	3.00E+00	-3.02E-01	-1.60E-02	1.96E-01
370243.17	3759622.98	2.45E+02	7.02E+01	1.06E+02	7.06E-01	1.61E+01	8.09E+00	2.14E+00	-4.44E-02	-6.53E-03	1.37E-01
370246.20	3754243.12	2.63E+02	6.42E+01	2.10E+02	5.98E-01	1.80E+01	8.63E+00	1.41E+00	-1.36E-01	-6.75E-03	-3.86E-02
370290.74	3759464.60	3.11E+02	6.44E+01	1.15E+02	7.84E-01	1.71E+01	8.26E+00	2.16E+00	-6.35E-02	-8.21E-03	1.21E-01
370968.58	3759443.63	1.88E+02	2.99E+01	1.64E+02	8.10E-01	1.25E+01	6.47E+00	1.08E+00	-5.63E-02	-7.75E-03	-2.26E-02
371139.14	3758179.30	3.40E+02	1.48E+02	1.39E+02	4.64E+00	2.33E+01	1.81E+01	3.09E+00	5.29E-01	2.72E-01	2.21E-01
371721.40	3759371.61	9.27E+01	3.55E+01	1.20E+02	1.29E+00	9.38E+00	7.58E+00	1.16E+00	-6.43E-03	-7.09E-03	3.04E-02
371973.81	3758892.65	2.59E+02	7.52E+01	8.96E+01	2.13E+00	1.32E+01	9.32E+00	1.96E+00	-3.25E-02	7.89E-03	6.19E-02
372687.72	3759513.01	2.29E+02	5.61E+01	8.62E+01	1.57E+00	1.03E+01	6.64E+00	1.23E+00	-3.56E-02	2.61E-03	3.27E-02
373736.60	3756503.93	1.48E+02	-9.33E+00	8.01E+01	1.43E+00	1.43E+01	6.00E+00	2.10E+00	-1.34E-02	1.36E-01	-6.60E-02
373758.20	3758043.23	3.96E+01	2.79E+01	9.89E+01	2.50E+00	8.22E+00	4.30E+00	1.27E+00	1.97E-01	4.37E-02	1.04E-01
373781.58	3755802.14	2.16E+02	1.70E+01	5.58E+01	-1.56E-01	1.60E+01	4.21E+00	6.30E-01	1.77E-01	8.29E-02	4.46E-02
373814.20	3756040.57	2.61E+02	9.25E+00	1.16E+02	5.39E-01	2.03E+01	4.29E+00	7.14E-01	1.34E-01	8.01E-02	1.15E-02
373990.06	3753826.14	1.15E+02	-3.63E+00	6.80E+01	8.37E-02	5.87E+00	3.26E+00	5.70E-01	2.13E-02	-7.35E-03	4.77E-02
374057.73	3758196.51	3.44E+01	2.58E+01	9.90E+01	2.53E+00	7.86E+00	4.04E+00	1.04E+00	1.39E-01	2.18E-02	7.23E-02
374270.95	3758673.42	7.89E+01	4.62E+01	7.21E+01	2.39E+00	6.49E+00	3.89E+00	5.85E-01	5.80E-02	5.33E-03	2.59E-02
374561.05	3757642.94	6.68E+01	5.19E+01	7.84E+01	2.16E+00	6.53E+00	4.33E+00	1.31E+00	1.03E-01	4.54E-02	5.97E-02
374688.84	3758984.90	7.68E+01	4.19E+01	6.05E+01	2.18E+00	6.33E+00	3.57E+00	6.89E-01	4.23E-02	2.83E-03	-1.02E-02
374693.96	3758983.17	7.74E+01	4.21E+01	6.06E+01	2.18E+00	6.32E+00	3.56E+00	6.88E-01	4.25E-02	2.80E-03	-1.00E-02
375718.04	3758204.95	7.15E+01	3.14E+01	7.63E+01	2.13E+00	5.23E+00	3.46E+00	7.32E-01	9.40E-03	1.19E-02	5.66E-02
366900.00	3759500.00	2.12E+02	4.28E+01	1.50E+02	6.57E-01	1.49E+01	6.18E+00	7.38E-01	-1.06E-02	-3.17E-03	4.08E-02
367900.00	3759500.00	1.70E+02	1.32E+02	1.10E+02	7.04E-01	1.27E+01	7.09E+00	3.21E+00	2.96E-01	-4.68E-03	4.22E-01
367900.00	3754500.00	1.25E+02	1.19E+01	1.01E+02	7.95E-01	4.20E+00	8.22E+00	1.38E+00	1.17E-01	-1.82E-03	9.64E-02

**LAX ATMP 2028 Without Project minus 2018 Baseline
Local Concentration Increments - Coarse Grid
CEQA Final EIR**

	CAAQS	CAAQS	CAAQS	CAAQS	CAAQS	NAAQS	CAAQS	CAAQS	CAAQS	CAAQS
Threshold // Standard (µg/m ³):	23,000	10,000	339	57	655	196	105	2.5	1.0	2.5
Total Concentration (µg/m ³):	3,326	2,178	354	32	85	45	19	3.2	1.7	1.2
Background (µg/m ³):	2,406	1,833	N/A ¹	19	31	18	10	-- ²	-- ²	-- ²
Pollutant:	CO	CO	NO2	NO2	SO2	SO2	SO2	PM10	PM10	PM25
Averaging Period:	01	08	01	AN	01	01	24	24	AN	24
Rank:	H1	H1	H1	00	H1	H4	H1	H1	00	H1
Analysis Year:	2028	2028	2028	2028	2028	2028	2028	2028	2028	2028
Peak Concentration Increment (µg/m ³):	920	345	354	13	54	27	9	3.2	1.7	1.2

1. Hour-of-Day-by-Season background concentrations included in increment concentration.

2. The concentration thresholds for particulate matter have been developed by SCAQMD for construction or operational impacts associated only with the proposed Project.

UTM X	UTM Y	3.54E+02	1.96E+02	1.64E+02	1.74E+00	1.88E+01	1.37E+01	6.06E+00	4.24E-01	-4.94E-03	5.73E-01
368900.00	3758500.00	3.54E+02	1.96E+02	1.64E+02	1.74E+00	1.88E+01	1.37E+01	6.06E+00	4.24E-01	-4.94E-03	5.73E-01
369079.58	3758184.29	3.30E+02	2.26E+02	1.98E+02	2.73E+00	2.10E+01	1.77E+01	7.34E+00	4.40E-01	-9.91E-03	6.28E-01
369085.00	3755395.00	4.46E+02	1.66E+02	1.35E+02	1.56E+00	2.13E+01	1.77E+01	3.78E+00	3.35E-01	4.88E-04	3.68E-01
369185.00	3755395.00	4.22E+02	1.94E+02	1.46E+02	1.55E+00	2.69E+01	1.73E+01	3.52E+00	3.38E-01	2.33E-03	4.29E-01
370313.67	3758254.27	4.98E+02	7.46E+01	1.48E+02	3.59E+00	2.83E+01	1.50E+01	3.57E+00	4.68E-03	1.24E-02	1.57E-01
370677.81	3755313.33	2.55E+02	1.46E+02	1.53E+02	3.72E-01	1.24E+01	1.61E+01	3.17E+00	-1.95E-01	-4.23E-02	-1.88E-02
370777.81	3755313.33	2.24E+02	1.20E+02	1.14E+02	1.04E-01	1.19E+01	1.54E+01	3.69E+00	-3.51E-01	-2.87E-02	-2.11E-01
370834.03	3758177.01	2.20E+02	4.85E+01	2.29E+02	4.70E+00	2.09E+01	1.86E+01	4.33E+00	2.95E-02	4.65E-02	1.76E-01
370877.81	3755313.33	1.89E+02	8.89E+01	1.18E+02	-2.17E-01	1.24E+01	1.55E+01	4.03E+00	-2.74E-01	4.10E-02	-2.84E-01
370900.00	3754500.00	1.33E+02	2.04E+01	1.34E+02	3.91E-01	1.17E+01	1.16E+01	1.11E+00	-4.10E-02	-1.52E-02	1.55E-02
370900.00	3758500.00	2.12E+02	2.42E+01	1.24E+02	2.50E+00	1.27E+01	1.07E+01	2.82E+00	1.17E-01	3.68E-02	3.13E-02
370933.96	3757895.90	4.16E+02	2.10E+02	7.06E+01	9.31E+00	1.68E+01	2.04E+01	4.15E+00	4.84E-01	1.96E-01	3.48E-01
370977.81	3755313.33	1.57E+02	4.87E+01	1.13E+02	-6.70E-01	1.32E+01	1.41E+01	3.97E+00	-2.94E-01	6.40E-02	-3.65E-01
371041.00	3757083.00	2.17E+01	-8.04E+01	1.09E+02	-1.02E+00	2.94E+01	1.21E+01	2.04E+00	-5.05E-01	-5.50E-01	5.33E-03
371041.00	3757183.00	4.65E+02	-8.76E+01	1.08E+02	1.07E+00	2.91E+01	1.71E+01	1.83E+00	-1.07E+00	-9.44E-01	-3.71E-01
371041.00	3757283.00	6.42E+02	-7.49E+01	1.68E+02	3.41E+00	2.50E+01	2.01E+01	2.37E+00	-1.63E+00	-1.21E+00	-5.98E-01
371077.81	3755313.33	1.56E+02	1.59E+01	1.05E+02	-8.82E-01	1.20E+01	1.22E+01	3.57E+00	-5.70E-01	5.31E-02	-5.16E-01
371141.00	3757083.00	1.35E+01	-7.96E+01	1.06E+02	-7.61E-01	2.67E+01	1.12E+01	1.77E+00	-4.13E-01	-4.90E-01	-5.54E-02
371141.00	3757183.00	4.09E+02	-1.06E+02	9.59E+01	1.02E+00	2.44E+01	1.54E+01	1.68E+00	-1.10E+00	-9.15E-01	-4.64E-01
371141.00	3757283.00	5.37E+02	-9.09E+01	2.09E+02	3.08E+00	2.21E+01	1.77E+01	2.01E+00	-1.43E+00	-1.09E+00	-6.67E-01
371150.00	3757970.99	4.11E+02	1.48E+02	1.12E+02	7.45E+00	3.80E+00	1.35E+01	2.97E+00	1.54E+00	8.25E-01	4.45E-01
371177.81	3755313.33	1.70E+02	-9.34E+00	9.60E+01	-1.08E+00	1.14E+01	1.24E+01	3.21E+00	-8.18E-01	-3.22E-02	-4.51E-01
371241.00	3757083.00	7.40E-01	-1.17E+02	9.76E+01	-1.79E+00	2.35E+01	1.25E+01	1.77E+00	-1.41E+00	-9.99E-01	-2.99E-01
371241.00	3757183.00	3.76E+02	-1.20E+02	1.22E+02	1.16E+00	1.99E+01	1.41E+01	1.57E+00	-8.43E-01	-7.02E-01	-4.40E-01
371277.81	3755313.33	2.05E+02	-3.29E+01	9.12E+01	-1.34E+00	1.32E+01	1.22E+01	2.74E+00	-9.02E-01	-8.40E-02	-4.20E-01
371341.00	3757083.00	5.40E+01	-1.19E+02	8.96E+01	-1.97E+00	2.03E+01	1.16E+01	1.95E+00	-1.05E+00	-8.98E-01	-3.03E-01
371377.81	3755313.33	2.27E+02	-5.80E+01	9.01E+01	-2.18E+00	1.45E+01	1.22E+01	2.22E+00	-1.00E+00	-2.06E-01	-4.89E-01
371477.81	3755313.33	2.60E+02	-4.67E+01	8.31E+01	-1.84E+00	1.46E+01	1.19E+01	1.64E+00	-9.24E-01	-1.37E-01	-5.65E-01
371577.81	3755313.33	2.53E+02	-4.66E+01	6.44E+01	-2.04E+00	1.38E+01	1.14E+01	1.10E+00	-1.07E+00	-1.43E-01	-7.63E-01
371641.00	3757083.00	7.53E+01	-5.55E+01	1.36E+02	-3.06E-01	1.45E+01	8.88E+00	1.87E+00	-3.15E-01	-3.53E-01	-3.29E-01
371677.81	3755313.33	2.40E+02	-4.65E+01	7.36E+01	-2.22E+00	1.28E+01	1.07E+01	6.90E-01	-1.22E+00	-1.30E-01	-9.91E-01

**LAX ATMP 2028 Without Project minus 2018 Baseline
Local Concentration Increments - Coarse Grid
CEQA Final EIR**

	CAAQS	CAAQS	CAAQS	CAAQS	CAAQS	NAAQS	CAAQS	CAAQS	CAAQS	CAAQS
Threshold // Standard (µg/m ³):	23,000	10,000	339	57	655	196	105	2.5	1.0	2.5
Total Concentration (µg/m ³):	3,326	2,178	354	32	85	45	19	3.2	1.7	1.2
Background (µg/m ³):	2,406	1,833	N/A ¹	19	31	18	10	-- ²	-- ²	-- ²
Pollutant:	CO	CO	NO2	NO2	SO2	SO2	SO2	PM10	PM10	PM25
Averaging Period:	01	08	01	AN	01	01	24	24	AN	24
Rank:	H1	H1	H1	00	H1	H4	H1	H1	00	H1
Analysis Year:	2028	2028	2028	2028	2028	2028	2028	2028	2028	2028
Peak Concentration Increment (µg/m ³):	920	345	354	13	54	27	9	3.2	1.7	1.2

1. Hour-of-Day-by-Season background concentrations included in increment concentration.
2. The concentration thresholds for particulate matter have been developed by SCAQMD for construction or operational impacts associated only with the proposed Project.

UTM X	UTM Y										
371741.00	3757083.00	9.24E+01	-2.17E+01	1.51E+02	1.69E-01	1.21E+01	7.44E+00	1.88E+00	-4.43E-01	-1.76E-01	-6.29E-01
371741.00	3757183.00	2.26E+02	-2.50E+01	1.56E+02	1.46E+00	1.06E+01	9.02E+00	2.14E+00	-1.45E-01	3.67E-02	-4.95E-01
371741.00	3757283.00	3.03E+02	-3.69E+01	1.08E+02	2.12E+00	1.45E+01	1.03E+01	2.66E+00	-1.27E+00	-1.07E+00	-5.46E-01
371777.81	3755313.33	2.17E+02	-4.48E+01	6.67E+01	-2.65E+00	1.35E+01	1.02E+01	4.54E-01	-1.07E+00	-8.29E-02	-7.69E-01
371841.00	3757083.00	9.36E+01	-8.94E+00	1.18E+02	1.10E-01	3.85E+00	5.92E+00	1.92E+00	-8.10E-01	-5.55E-02	-1.01E+00
371841.00	3757183.00	2.07E+02	-5.55E+00	1.42E+02	1.27E+00	1.05E+01	8.30E+00	2.34E+00	4.19E-03	3.44E-01	-4.50E-01
371841.00	3757283.00	2.58E+02	-2.59E+01	9.49E+01	1.77E+00	1.42E+01	9.56E+00	2.76E+00	-5.89E-01	-6.50E-01	-3.14E-01
371871.82	3755232.57	2.25E+02	-2.66E+01	6.79E+01	-1.70E+00	1.12E+01	9.52E+00	5.92E-01	-8.04E-01	-1.05E-01	-5.72E-01
371900.00	3754500.00	3.00E+01	1.80E+01	8.54E+01	-4.65E-02	7.51E+00	6.83E+00	8.49E-01	-2.67E-01	-8.40E-03	-2.97E-01
371941.00	3757083.00	7.97E+01	6.55E-01	3.89E+01	-1.42E-01	-5.50E+00	3.25E+00	1.74E+00	-3.43E-02	1.89E-01	-8.12E-01
371941.00	3757183.00	2.04E+02	1.12E+01	7.67E+01	9.96E-01	2.52E+00	7.10E+00	2.20E+00	1.47E+00	9.44E-01	-6.27E-02
371941.00	3757283.00	2.46E+02	-8.22E+00	1.06E+02	1.70E+00	1.16E+01	7.93E+00	2.85E+00	9.80E-01	2.36E-01	-2.40E-01
371941.00	3757383.00	3.48E+02	1.73E+01	1.36E+02	2.47E+00	1.76E+01	9.12E+00	3.18E+00	1.81E+00	9.65E-01	1.41E-01
371971.82	3755232.57	2.03E+02	-3.03E+01	5.96E+01	-2.67E+00	1.24E+01	8.94E+00	6.56E-01	-5.19E-01	-2.03E-01	-2.66E-01
372041.00	3757083.00	7.20E+01	7.64E+00	-3.76E+01	2.60E-01	-1.53E+01	1.70E+00	1.53E+00	4.00E-01	1.12E-01	-9.30E-01
372041.00	3757183.00	1.75E+02	3.34E+01	8.50E+00	1.18E+00	-4.65E+00	4.60E+00	2.09E+00	1.75E+00	1.27E+00	-2.90E-01
372041.00	3757283.00	2.38E+02	2.02E+01	5.43E+01	1.92E+00	5.10E+00	6.11E+00	2.81E+00	9.39E-01	4.56E-01	-4.41E-01
372041.00	3757383.00	3.15E+02	3.83E+01	1.20E+02	2.56E+00	1.24E+01	8.00E+00	3.06E+00	9.71E-01	7.44E-01	-2.00E-01
372041.00	3757783.00	1.35E+02	1.16E+02	1.37E+02	1.44E+00	1.51E+01	8.30E+00	2.25E+00	9.86E-01	2.40E-01	2.08E-01
372041.00	3757883.00	1.27E+02	6.50E+01	1.16E+02	-8.95E-01	1.26E+01	6.95E+00	1.93E+00	-5.70E-01	-6.98E-01	-3.19E-01
372041.00	3757983.00	1.29E+02	4.56E+01	8.87E+01	-1.31E+00	9.65E+00	7.08E+00	1.66E+00	-1.29E+00	-1.08E+00	-5.03E-01
372071.82	3755232.57	1.99E+02	-3.16E+01	5.22E+01	-2.45E+00	1.36E+01	8.37E+00	8.02E-01	-3.11E-01	-1.56E-01	5.84E-02
372141.00	3757083.00	7.83E+01	8.89E+00	-4.36E+01	3.55E-01	-1.64E+01	-1.59E+00	1.82E+00	3.65E-01	9.13E-02	-1.38E+00
372141.00	3757183.00	1.54E+02	4.34E+01	-2.92E+01	1.25E+00	-7.43E+00	1.70E+00	2.32E+00	1.74E+00	1.24E+00	-5.16E-01
372141.00	3757283.00	2.14E+02	3.47E+01	2.79E+01	1.96E+00	2.32E+00	4.83E+00	2.78E+00	6.66E-01	3.76E-01	-5.82E-01
372141.00	3757783.00	1.21E+02	1.06E+02	1.34E+02	1.10E+00	1.43E+01	8.16E+00	2.12E+00	3.82E-01	-2.09E-02	2.39E-02
372141.00	3757883.00	9.68E+01	6.02E+01	1.15E+02	-9.09E-01	1.27E+01	6.86E+00	1.89E+00	-9.46E-01	-7.83E-01	-5.07E-01
372141.00	3757983.00	1.12E+02	4.64E+01	9.12E+01	-9.82E-01	1.01E+01	6.49E+00	1.56E+00	-1.18E+00	-7.97E-01	-5.70E-01
372171.82	3755232.57	1.89E+02	-3.58E+01	3.87E+01	-2.45E+00	1.46E+01	7.31E+00	9.88E-01	-5.82E-02	-1.09E-01	2.44E-01
372241.00	3757383.00	2.51E+02	5.75E+01	9.43E+01	2.42E+00	8.51E+00	6.46E+00	2.85E+00	7.31E-01	5.76E-01	-2.08E-01
372241.00	3757083.00	9.08E+01	7.10E+00	-2.77E+00	2.98E-01	-5.90E+00	-1.33E+00	2.62E+00	4.05E-01	1.04E-01	-4.90E-01

**LAX ATMP 2028 Without Project minus 2018 Baseline
Local Concentration Increments - Coarse Grid
CEQA Final EIR**

	CAAQS	CAAQS	CAAQS	CAAQS	CAAQS	NAAQS	CAAQS	CAAQS	CAAQS	CAAQS
Threshold // Standard (µg/m ³):	23,000	10,000	339	57	655	196	105	2.5	1.0	2.5
Total Concentration (µg/m ³):	3,326	2,178	354	32	85	45	19	3.2	1.7	1.2
Background (µg/m ³):	2,406	1,833	N/A ¹	19	31	18	10	-- ²	-- ²	-- ²
Pollutant:	CO	CO	NO2	NO2	SO2	SO2	SO2	PM10	PM10	PM25
Averaging Period:	01	08	01	AN	01	01	24	24	AN	24
Rank:	H1	H1	H1	00	H1	H4	H1	H1	00	H1
Analysis Year:	2028	2028	2028	2028	2028	2028	2028	2028	2028	2028
Peak Concentration Increment (µg/m ³):	920	345	354	13	54	27	9	3.2	1.7	1.2

1. Hour-of-Day-by-Season background concentrations included in increment concentration.

2. The concentration thresholds for particulate matter have been developed by SCAQMD for construction or operational impacts associated only with the proposed Project.

UTM X	UTM Y										
372241.00	3757183.00	1.43E+02	4.45E+01	-1.26E+01	1.19E+00	-3.39E+00	1.25E+00	2.70E+00	1.66E+00	1.26E+00	-1.63E-01
372241.00	3757283.00	1.86E+02	4.51E+01	4.02E+01	1.87E+00	3.54E+00	3.59E+00	2.80E+00	6.82E-01	3.77E-01	-3.45E-01
372241.00	3757483.00	2.69E+02	9.30E+01	1.29E+02	2.81E+00	1.11E+01	7.40E+00	2.81E+00	4.61E-01	3.85E-01	-1.69E-01
372241.00	3757583.00	2.01E+02	1.18E+02	1.56E+02	3.06E+00	1.10E+01	8.25E+00	2.72E+00	4.07E-01	3.14E-01	-1.22E-01
372241.00	3757683.00	1.93E+02	9.60E+01	1.50E+02	3.04E+00	1.22E+01	8.57E+00	2.58E+00	4.53E-01	2.98E-01	2.57E-03
372241.00	3757783.00	1.30E+02	9.65E+01	1.31E+02	2.17E+00	1.33E+01	7.74E+00	2.02E+00	4.26E-01	2.18E-01	4.96E-02
372271.82	3755232.57	1.37E+02	-3.56E+01	1.26E+01	-2.20E+00	1.44E+01	6.38E+00	9.39E-01	-3.02E-01	-9.49E-02	8.54E-02
372341.00	3757083.00	9.92E+01	4.85E+00	7.50E+01	1.34E-01	2.55E+00	1.95E+00	2.60E+00	4.93E-01	1.51E-01	1.81E-01
372341.00	3757183.00	1.30E+02	4.24E+01	7.02E+01	1.03E+00	-3.91E-01	2.27E+00	2.64E+00	1.25E+00	9.00E-01	2.58E-01
372341.00	3757283.00	1.64E+02	5.14E+01	6.63E+01	1.77E+00	1.79E+00	3.02E+00	2.69E+00	6.14E-01	4.00E-01	1.05E-01
372341.00	3757383.00	2.13E+02	6.29E+01	1.20E+02	2.30E+00	6.09E+00	6.16E+00	2.75E+00	6.76E-01	5.92E-01	1.84E-01
372341.00	3757483.00	2.16E+02	8.78E+01	1.48E+02	2.63E+00	8.41E+00	7.26E+00	2.70E+00	4.13E-01	3.57E-01	4.15E-02
372341.00	3757583.00	1.64E+02	9.96E+01	1.51E+02	2.87E+00	8.93E+00	7.82E+00	2.61E+00	3.24E-01	2.59E-01	4.84E-02
372341.00	3757683.00	1.71E+02	8.20E+01	1.46E+02	2.90E+00	1.14E+01	8.28E+00	2.48E+00	3.25E-01	2.48E-01	9.62E-02
372341.00	3757783.00	1.30E+02	8.23E+01	1.41E+02	2.20E+00	1.25E+01	7.49E+00	1.95E+00	3.82E-01	2.52E-01	1.46E-01
372371.82	3755232.57	1.06E+02	-3.61E+01	1.25E+01	-1.98E+00	1.42E+01	6.14E+00	8.15E-01	3.22E-01	-9.52E-02	-1.81E-01
372441.00	3757083.00	1.06E+02	2.77E+00	8.11E+01	-1.33E-02	6.20E+00	2.83E+00	2.46E+00	5.65E-01	3.48E-01	-5.59E-01
372441.00	3757183.00	1.32E+02	4.36E+01	7.70E+01	1.01E+00	5.70E+00	3.45E+00	2.56E+00	2.08E+00	1.52E+00	5.31E-01
372441.00	3757283.00	1.49E+02	5.45E+01	7.26E+01	1.68E+00	3.37E+00	3.96E+00	2.59E+00	7.53E-01	4.78E-01	2.33E-01
372441.00	3757383.00	1.76E+02	6.68E+01	9.39E+01	2.19E+00	6.14E+00	5.53E+00	2.62E+00	6.78E-01	5.47E-01	2.34E-01
372441.00	3757483.00	1.76E+02	8.43E+01	1.29E+02	2.49E+00	7.78E+00	7.28E+00	2.61E+00	3.84E-01	3.24E-01	1.48E-01
372441.00	3757583.00	1.40E+02	8.69E+01	1.47E+02	2.71E+00	8.11E+00	7.29E+00	2.52E+00	2.77E-01	2.31E-01	1.62E-01
372441.00	3757683.00	1.57E+02	7.01E+01	1.49E+02	2.91E+00	1.06E+01	8.13E+00	2.42E+00	2.02E-01	1.86E-01	1.38E-01
372441.00	3757783.00	1.26E+02	6.84E+01	1.38E+02	2.17E+00	1.20E+01	7.27E+00	1.90E+00	3.03E-01	1.93E-01	1.12E-01
372441.00	3757883.00	9.45E+01	7.51E+01	1.18E+02	2.54E+00	1.27E+01	6.61E+00	1.75E+00	2.91E-01	1.89E-01	1.03E-01
372441.00	3757983.00	1.24E+02	6.35E+01	1.03E+02	2.43E+00	1.08E+01	5.68E+00	1.48E+00	9.34E-02	7.03E-02	2.27E-02
372471.82	3755232.57	8.90E+01	-3.43E+01	8.37E+00	-2.01E+00	1.27E+01	5.32E+00	1.00E+00	7.24E-01	-5.75E-02	2.82E-01
372541.00	3757083.00	8.39E+01	1.00E+00	8.59E+01	-1.92E-01	5.11E+00	2.58E+00	2.32E+00	2.73E-01	3.63E-01	-6.33E-01
372541.00	3757183.00	1.42E+02	4.10E+01	8.19E+01	8.33E-01	5.32E+00	2.43E+00	3.00E+00	1.97E+00	1.47E+00	-5.56E-02
372541.00	3757283.00	1.36E+02	5.42E+01	7.77E+01	1.46E+00	4.90E+00	4.14E+00	2.48E+00	6.99E-01	5.06E-01	1.14E-01
372541.00	3757383.00	1.61E+02	7.07E+01	7.33E+01	2.12E+00	6.01E+00	5.20E+00	2.51E+00	6.00E-01	4.92E-01	1.39E-01

**LAX ATMP 2028 Without Project minus 2018 Baseline
Local Concentration Increments - Coarse Grid
CEQA Final EIR**

	CAAQS	CAAQS	CAAQS	CAAQS	CAAQS	NAAQS	CAAQS	CAAQS	CAAQS	CAAQS
Threshold // Standard (µg/m ³):	23,000	10,000	339	57	655	196	105	2.5	1.0	2.5
Total Concentration (µg/m ³):	3,326	2,178	354	32	85	45	19	3.2	1.7	1.2
Background (µg/m ³):	2,406	1,833	N/A ¹	19	31	18	10	-- ²	-- ²	-- ²
Pollutant:	CO	CO	NO2	NO2	SO2	SO2	SO2	PM10	PM10	PM25
Averaging Period:	01	08	01	AN	01	01	24	24	AN	24
Rank:	H1	H1	H1	00	H1	H4	H1	H1	00	H1
Analysis Year:	2028	2028	2028	2028	2028	2028	2028	2028	2028	2028
Peak Concentration Increment (µg/m ³):	920	345	354	13	54	27	9	3.2	1.7	1.2

1. Hour-of-Day-by-Season background concentrations included in increment concentration.

2. The concentration thresholds for particulate matter have been developed by SCAQMD for construction or operational impacts associated only with the proposed Project.

UTM X	UTM Y											
372541.00	3757483.00	1.36E+02	7.97E+01	9.66E+01	2.37E+00	8.38E+00	5.93E+00	2.52E+00	3.05E-01	2.99E-01	5.69E-02	
372541.00	3757583.00	1.16E+02	7.71E+01	1.32E+02	2.58E+00	8.92E+00	7.04E+00	2.44E+00	2.55E-01	2.23E-01	4.39E-02	
372541.00	3757683.00	1.42E+02	6.43E+01	1.40E+02	2.62E+00	1.06E+01	7.26E+00	2.32E+00	2.33E-01	1.99E-01	7.22E-02	
372541.00	3757783.00	1.21E+02	5.82E+01	1.26E+02	2.11E+00	1.12E+01	6.85E+00	1.88E+00	3.48E-01	2.59E-01	1.26E-01	
372541.00	3757883.00	8.48E+01	6.86E+01	1.16E+02	2.50E+00	1.22E+01	6.50E+00	1.73E+00	1.75E-01	6.65E-02	7.89E-02	
372541.00	3757983.00	1.16E+02	6.37E+01	1.04E+02	2.39E+00	1.09E+01	5.90E+00	1.50E+00	2.49E-03	-1.04E-01	1.57E-02	
372571.82	3755232.57	7.89E+01	-3.09E+01	4.99E+00	-2.07E+00	1.09E+01	4.32E+00	1.06E+00	1.27E+00	2.94E-01	3.45E-01	
372641.00	3757383.00	1.55E+02	7.32E+01	7.69E+01	1.88E+00	4.41E+00	4.94E+00	2.39E+00	6.40E-01	5.89E-01	7.19E-02	
372641.00	3757483.00	1.19E+02	7.48E+01	7.37E+01	2.11E+00	6.21E+00	5.49E+00	2.40E+00	3.74E-01	3.41E-01	6.84E-02	
372641.00	3757583.00	9.85E+01	7.01E+01	1.07E+02	2.40E+00	7.37E+00	6.46E+00	2.36E+00	2.58E-01	2.48E-01	2.85E-03	
372641.00	3757683.00	1.23E+02	5.75E+01	1.24E+02	2.44E+00	1.02E+01	6.84E+00	2.25E+00	2.29E-01	2.06E-01	1.29E-02	
372641.00	3757783.00	1.14E+02	4.99E+01	1.24E+02	1.90E+00	1.08E+01	6.68E+00	1.89E+00	2.72E-01	2.10E-01	8.14E-02	
372641.00	3757883.00	8.24E+01	6.16E+01	1.15E+02	2.34E+00	1.16E+01	6.21E+00	1.73E+00	1.14E-01	2.05E-02	5.05E-02	
372641.00	3757983.00	1.05E+02	6.00E+01	1.04E+02	2.12E+00	1.10E+01	5.96E+00	1.54E+00	-1.15E-01	-2.52E-01	-1.22E-02	
372671.82	3755232.57	5.81E+01	-3.71E+01	8.84E+00	-2.68E+00	8.10E+00	3.42E+00	1.11E+00	4.93E-01	3.80E-03	2.81E-01	
372741.00	3757683.00	1.12E+02	5.30E+01	1.08E+02	2.19E+00	9.84E+00	6.47E+00	2.22E+00	3.18E-01	2.80E-01	1.81E-02	
372741.00	3757783.00	1.11E+02	4.84E+01	1.09E+02	1.51E+00	1.03E+01	6.40E+00	1.92E+00	3.02E-01	2.38E-01	2.50E-02	
372741.00	3757883.00	8.72E+01	5.51E+01	1.11E+02	1.83E+00	1.11E+01	6.08E+00	1.75E+00	6.44E-02	-6.65E-02	-3.66E-02	
372741.00	3757983.00	9.55E+01	5.46E+01	1.04E+02	2.12E+00	1.10E+01	5.95E+00	1.58E+00	-1.14E-01	-2.53E-01	-5.59E-02	
372771.82	3755232.57	3.86E+01	-4.72E+01	2.25E+01	-3.88E+00	7.73E+00	3.67E+00	1.10E+00	-2.95E-02	-2.20E-01	5.06E-02	
372841.00	3757783.00	9.63E+01	4.41E+01	1.00E+02	1.08E+00	9.89E+00	6.24E+00	1.96E+00	4.56E-01	2.66E-01	1.02E-01	
372841.00	3757883.00	7.08E+01	3.98E+01	1.04E+02	4.79E-01	1.05E+01	5.77E+00	1.77E+00	-1.73E-01	-1.83E-01	-1.65E-01	
372841.00	3757983.00	6.69E+01	3.94E+01	1.04E+02	2.42E+00	1.09E+01	5.85E+00	1.61E+00	-1.86E-01	-2.16E-01	-1.53E-01	
372843.75	3756668.92	1.58E+02	-7.03E+01	1.19E+02	2.85E+00	1.42E+01	6.69E+00	2.08E+00	-3.24E-01	2.28E-02	-1.74E-01	
372857.79	3756854.91	2.94E+01	-5.65E+01	5.43E+01	4.70E-01	8.75E+00	3.12E+00	1.80E+00	-8.30E-01	-1.82E-01	-2.52E-01	
372871.82	3755232.57	3.30E+01	-3.84E+01	4.13E+01	-5.03E+00	9.67E+00	3.71E+00	1.03E+00	-2.57E-01	-3.34E-01	-1.52E-01	
372900.00	3758500.00	1.08E+02	3.50E+01	4.77E+01	1.65E+00	6.38E+00	5.32E+00	8.72E-01	-1.09E-01	-1.94E-03	3.43E-03	
372941.00	3757783.00	8.50E+01	3.85E+01	1.01E+02	9.79E-01	9.58E+00	5.99E+00	1.96E+00	7.15E-01	4.79E-01	1.87E-01	
372941.00	3757883.00	6.64E+01	3.57E+01	9.59E+01	1.20E+00	1.01E+01	5.81E+00	1.83E+00	5.85E-02	4.14E-02	-4.55E-02	
372941.00	3757983.00	5.39E+01	3.46E+01	1.03E+02	1.78E+00	1.07E+01	5.75E+00	1.66E+00	-8.79E-02	-4.55E-02	-1.10E-01	
372971.82	3755232.57	2.19E+01	-4.17E+01	2.81E+01	-7.35E+00	1.11E+01	3.95E+00	9.13E-01	-3.31E-01	-3.13E-01	-3.16E-01	

**LAX ATMP 2028 Without Project minus 2018 Baseline
Local Concentration Increments - Coarse Grid
CEQA Final EIR**

	CAAQS	CAAQS	CAAQS	CAAQS	CAAQS	NAAQS	CAAQS	CAAQS	CAAQS	CAAQS
Threshold // Standard (µg/m ³):	23,000	10,000	339	57	655	196	105	2.5	1.0	2.5
Total Concentration (µg/m ³):	3,326	2,178	354	32	85	45	19	3.2	1.7	1.2
Background (µg/m ³):	2,406	1,833	N/A ¹	19	31	18	10	-- ²	-- ²	-- ²
Pollutant:	CO	CO	NO2	NO2	SO2	SO2	SO2	PM10	PM10	PM25
Averaging Period:	01	08	01	AN	01	01	24	24	AN	24
Rank:	H1	H1	H1	00	H1	H4	H1	H1	00	H1
Analysis Year:	2028	2028	2028	2028	2028	2028	2028	2028	2028	2028
Peak Concentration Increment (µg/m ³):	920	345	354	13	54	27	9	3.2	1.7	1.2

1. Hour-of-Day-by-Season background concentrations included in increment concentration.
2. The concentration thresholds for particulate matter have been developed by SCAQMD for construction or operational impacts associated only with the proposed Project.

UTM X	UTM Y	CAAQS	CAAQS	CAAQS	CAAQS	CAAQS	NAAQS	CAAQS	CAAQS	CAAQS	CAAQS
373035.50	3755453.68	6.48E+01	-9.45E+00	2.49E+01	-2.18E+00	7.39E+00	4.77E+00	1.01E+00	5.96E-02	-3.73E-02	-7.32E-02
373035.50	3755652.82	-1.10E+02	-9.75E+00	4.56E+01	-7.95E-01	-2.18E-01	7.06E+00	1.41E+00	1.86E-01	-1.19E-02	4.80E-02
373041.00	3757783.00	7.98E+01	3.54E+01	1.09E+02	1.35E+00	9.29E+00	5.68E+00	1.89E+00	5.16E-01	3.92E-01	1.04E-01
373041.00	3757883.00	6.76E+01	3.30E+01	1.14E+02	2.01E+00	9.73E+00	5.79E+00	1.79E+00	2.31E-01	1.74E-01	5.96E-02
373041.00	3757983.00	5.38E+01	3.36E+01	1.02E+02	2.14E+00	1.03E+01	5.63E+00	1.65E+00	7.79E-02	1.01E-01	-1.48E-02
373141.00	3757783.00	7.98E+01	3.91E+01	1.17E+02	1.37E+00	9.00E+00	5.55E+00	1.82E+00	4.01E-01	2.60E-01	1.34E-01
373141.00	3757883.00	6.22E+01	2.66E+01	1.18E+02	2.16E+00	9.36E+00	5.50E+00	1.74E+00	3.55E-01	1.93E-01	1.07E-01
373141.00	3757983.00	4.50E+01	2.89E+01	1.00E+02	2.24E+00	9.83E+00	5.51E+00	1.62E+00	2.39E-01	1.39E-01	7.80E-02
373241.00	3757783.00	9.81E+01	5.21E+01	1.03E+02	1.38E+00	8.53E+00	5.27E+00	1.75E+00	3.96E-01	1.53E-01	1.42E-01
373241.00	3757883.00	6.46E+01	2.34E+01	1.17E+02	2.28E+00	9.08E+00	5.30E+00	1.68E+00	2.83E-01	1.19E-01	9.37E-02
373241.00	3757983.00	4.36E+01	2.37E+01	9.88E+01	2.37E+00	9.51E+00	5.38E+00	1.58E+00	1.92E-01	7.59E-02	7.22E-02
373247.31	3756833.85	4.56E+01	-4.60E+01	1.04E+02	1.11E+00	9.25E+00	6.61E+00	2.00E+00	-3.28E-01	1.66E-01	-1.02E-01
373250.82	3756654.89	8.82E+01	-4.26E+01	1.34E+02	2.02E+00	1.74E+01	6.20E+00	2.81E+00	-2.31E-01	1.21E-01	-8.80E-02
373258.92	3755458.54	-1.40E-01	-1.94E+00	5.84E+01	-2.02E+00	4.71E+00	5.71E+00	1.21E+00	-3.94E-02	1.19E-03	1.13E-02
373278.35	3755647.97	-8.88E+01	-1.46E+01	5.09E+01	-8.76E-01	-1.64E-01	7.29E+00	1.36E+00	1.53E-01	7.70E-02	9.20E-02
373341.00	3757783.00	1.17E+02	6.55E+01	9.12E+01	1.31E+00	6.98E+00	4.80E+00	1.68E+00	4.36E-01	1.16E-01	1.87E-01
373341.00	3757883.00	6.23E+01	2.61E+01	1.07E+02	2.31E+00	8.80E+00	5.19E+00	1.62E+00	2.78E-01	1.00E-01	1.04E-01
373341.00	3757983.00	4.29E+01	2.30E+01	9.69E+01	2.41E+00	9.18E+00	5.08E+00	1.53E+00	2.00E-01	6.52E-02	7.49E-02
373441.00	3757083.00	4.97E+01	-1.30E+01	8.89E+01	6.27E-01	9.74E+00	4.61E+00	1.92E+00	3.47E-01	4.84E-01	2.18E-02
373441.00	3757183.00	8.15E+01	2.00E+01	7.48E+01	8.71E-01	9.33E+00	3.62E+00	1.89E+00	9.09E-01	7.52E-01	2.51E-01
373441.00	3757283.00	1.58E+02	7.27E+01	4.83E+01	1.20E+00	5.87E+00	3.24E+00	1.85E+00	4.77E-01	2.52E-01	1.31E-01
373441.00	3757383.00	2.17E+02	1.24E+02	6.44E+01	1.43E+00	3.59E+00	3.36E+00	1.84E+00	3.20E-01	7.84E-02	1.01E-01
373441.00	3757483.00	2.22E+02	1.40E+02	6.47E+01	1.68E+00	2.83E+00	3.83E+00	1.80E+00	3.80E-01	1.17E-01	1.76E-01
373900.00	3759500.00	1.21E+02	2.72E+01	8.48E+01	1.95E+00	5.93E+00	3.77E+00	9.59E-01	4.74E-03	6.36E-03	3.67E-02
374900.00	3758500.00	1.33E+01	2.47E+01	8.75E+01	2.35E+00	5.93E+00	3.78E+00	8.48E-01	9.67E-02	8.56E-03	2.73E-02
375900.00	3754500.00	1.71E+01	3.23E+00	8.35E+01	2.19E-01	3.71E+00	2.70E+00	4.20E-01	-6.79E-02	-1.33E-03	-4.08E-02
375900.00	3757500.00	1.48E+01	-6.67E+00	8.02E+01	1.91E+00	5.89E+00	3.69E+00	1.32E+00	6.20E-02	2.13E-02	4.94E-02
375900.00	3758500.00	4.11E+01	3.12E+01	7.81E+01	2.11E+00	5.30E+00	3.32E+00	8.23E-01	-4.93E-02	5.48E-03	2.36E-02
375900.00	3759500.00	6.28E+01	3.08E+01	5.15E+01	1.73E+00	5.39E+00	3.21E+00	5.69E-01	-1.01E-01	-1.20E-03	-3.07E-02
367824.73	3758097.92	2.44E+02	6.24E+01	1.14E+02	1.78E+00	2.50E+01	1.34E+01	2.35E+00	-2.74E-02	-1.47E-02	5.52E-02
371433.28	3757084.94	5.54E+01	-9.80E+01	9.26E+01	-1.03E+00	1.74E+01	1.06E+01	1.95E+00	-1.41E-01	-3.41E-01	-5.75E-02

**LAX ATMP 2028 Without Project minus 2018 Baseline
Local Concentration Increments - Coarse Grid
CEQA Final EIR**

Threshold // Standard (µg/m ³):	CAAQS	CAAQS	CAAQS	CAAQS	CAAQS	NAAQS	CAAQS	CAAQS	CAAQS	CAAQS
Total Concentration (µg/m ³):	23,000	10,000	339	57	655	196	105	2.5	1.0	2.5
Background (µg/m ³):	3,326	2,178	354	32	85	45	19	3.2	1.7	1.2
Pollutant:	2,406	1,833	N/A ¹	19	31	18	10	-- ²	-- ²	-- ²
Averaging Period:	CO	CO	NO2	NO2	SO2	SO2	SO2	PM10	PM10	PM25
Rank:	01	08	01	AN	01	01	24	24	AN	24
Analysis Year:	H1	H1	H1	00	H1	H4	H1	H1	00	H1
Peak Concentration Increment (µg/m ³):	2028	2028	2028	2028	2028	2028	2028	2028	2028	2028
	ALL	ALL	ALL	ALL	ALL	ALL	ALL	ALL	ALL	ALL
	920	345	354	13	54	27	9	3.2	1.7	1.2

1. Hour-of-Day-by-Season background concentrations included in increment concentration.
2. The concentration thresholds for particulate matter have been developed by SCAQMD for construction or operational impacts associated only with the proposed Project.

UTM X	UTM Y										
371533.05	3757085.79	-1.48E+01	-1.12E+02	1.16E+02	-1.62E+00	1.45E+01	1.02E+01	1.91E+00	-1.48E+00	-1.07E+00	-3.88E-01
371339.48	3757183.86	3.63E+02	-1.13E+02	1.53E+02	1.66E+00	1.86E+01	1.25E+01	1.49E+00	-2.24E-01	-2.62E-01	-1.19E-01
371432.43	3757184.71	3.41E+02	-9.50E+01	1.75E+02	1.70E+00	1.67E+01	1.14E+01	1.46E+00	-1.88E-01	-1.63E-01	3.97E-02
371532.20	3757185.56	3.01E+02	-7.65E+01	1.89E+02	1.51E+00	1.43E+01	1.03E+01	1.69E+00	-4.72E-01	-4.40E-01	-1.47E-01
371638.79	3757185.56	2.60E+02	-4.83E+01	1.71E+02	1.54E+00	1.20E+01	1.03E+01	1.93E+00	-3.37E-01	-1.99E-01	-3.19E-01
371241.41	3757281.93	4.70E+02	-9.88E+01	2.11E+02	3.13E+00	1.77E+01	1.66E+01	2.07E+00	-9.52E-01	-6.87E-01	-4.73E-01
371338.63	3757283.63	4.33E+02	-8.24E+01	1.82E+02	3.52E+00	1.65E+01	1.50E+01	2.22E+00	-3.08E-01	-1.44E-01	-6.35E-02
371433.28	3757284.48	3.93E+02	-6.75E+01	1.61E+02	3.46E+00	1.59E+01	1.37E+01	2.33E+00	-4.86E-02	2.84E-02	1.57E-01
371533.90	3757281.07	3.53E+02	-5.78E+01	1.42E+02	3.13E+00	1.52E+01	1.24E+01	2.41E+00	-3.41E-01	-2.40E-01	-5.95E-03
371640.50	3757279.37	3.25E+02	-4.39E+01	1.25E+02	2.72E+00	1.48E+01	1.12E+01	2.54E+00	-9.27E-01	-6.85E-01	-3.31E-01
366358.16	3757757.99	4.76E+01	8.55E+01	6.98E+01	5.94E-01	9.54E+00	7.82E+00	2.48E+00	-2.96E-02	-2.14E-02	6.21E-02
366412.99	3757745.47	5.64E+01	8.97E+01	7.07E+01	6.06E-01	1.00E+01	8.22E+00	2.59E+00	-2.71E-02	-2.23E-02	6.78E-02
366506.57	3757694.22	6.52E+01	9.53E+01	7.06E+01	6.21E-01	1.08E+01	8.59E+00	2.75E+00	-3.67E-02	-2.42E-02	6.60E-02
366537.57	3757693.62	6.53E+01	9.73E+01	7.05E+01	6.24E-01	1.04E+01	8.97E+00	2.82E+00	-2.97E-02	-2.44E-02	7.15E-02
366560.22	3757734.75	8.01E+01	9.65E+01	6.70E+01	6.23E-01	9.97E+00	9.67E+00	2.88E+00	-9.28E-03	-2.41E-02	8.79E-02
366563.79	3757757.99	9.67E+01	9.61E+01	6.50E+01	6.37E-01	9.81E+00	9.71E+00	2.89E+00	-3.80E-03	-2.42E-02	9.43E-02
366606.11	3757739.51	9.16E+01	9.81E+01	6.43E+01	6.45E-01	9.93E+00	1.01E+01	2.97E+00	-6.22E-03	-2.61E-02	9.87E-02
366666.91	3757746.07	1.16E+02	9.45E+01	6.10E+01	6.85E-01	9.88E+00	9.90E+00	2.98E+00	2.62E-02	-2.42E-02	1.16E-01
366700.28	3757748.46	1.24E+02	9.02E+01	6.05E+01	7.03E-01	9.99E+00	9.96E+00	2.99E+00	3.37E-02	-2.46E-02	1.24E-01
366855.85	3757830.11	1.19E+02	8.03E+01	7.16E+01	8.13E-01	1.15E+01	1.03E+01	3.03E+00	8.48E-02	-2.45E-02	1.62E-01
366822.47	3757889.72	1.23E+02	7.96E+01	7.89E+01	8.09E-01	1.26E+01	1.00E+01	2.91E+00	8.48E-02	-2.33E-02	1.58E-01
366834.39	3757896.27	1.28E+02	8.01E+01	8.05E+01	8.15E-01	1.29E+01	9.90E+00	2.91E+00	8.60E-02	-2.33E-02	1.59E-01
366867.17	3757838.46	1.17E+02	8.09E+01	7.35E+01	8.19E-01	1.19E+01	1.04E+01	3.02E+00	8.69E-02	-2.45E-02	1.64E-01
367100.82	3757965.41	2.47E+02	9.58E+01	1.02E+02	1.06E+00	1.73E+01	1.04E+01	2.79E+00	8.69E-02	-2.35E-02	1.67E-01
367214.06	3757915.94	2.45E+02	1.03E+02	1.02E+02	1.17E+00	1.84E+01	1.10E+01	2.97E+00	7.80E-02	-2.66E-02	1.76E-01
367340.42	3757917.73	2.91E+02	1.08E+02	1.10E+02	1.33E+00	1.85E+01	1.19E+01	2.70E+00	8.45E-02	-2.42E-02	1.78E-01
367341.62	3757957.07	2.81E+02	1.04E+02	1.14E+02	1.33E+00	1.77E+01	1.18E+01	2.49E+00	7.30E-02	-2.28E-02	1.65E-01
367450.69	3758013.09	2.71E+02	1.00E+02	1.20E+02	1.45E+00	2.06E+01	1.20E+01	2.48E+00	6.69E-02	-1.89E-02	1.24E-01
367533.54	3757861.7	3.09E+02	1.21E+02	1.15E+02	1.62E+00	1.98E+01	1.32E+01	2.84E+00	1.06E-01	-2.37E-02	2.00E-01
367576.45	3757884.35	2.97E+02	1.19E+02	1.20E+02	1.69E+00	2.05E+01	1.37E+01	2.83E+00	9.16E-02	-2.26E-02	1.67E-01
367636.65	3757858.72	3.23E+02	1.23E+02	1.22E+02	1.82E+00	2.15E+01	1.45E+01	2.95E+00	9.55E-02	-2.33E-02	1.67E-01

**LAX ATMP 2028 Without Project minus 2018 Baseline
Local Concentration Increments - Coarse Grid
CEQA Final EIR**

	CAAQS	CAAQS	CAAQS	CAAQS	CAAQS	NAAQS	CAAQS	CAAQS	CAAQS	CAAQS
Threshold // Standard (µg/m ³):	23,000	10,000	339	57	655	196	105	2.5	1.0	2.5
Total Concentration (µg/m ³):	3,326	2,178	354	32	85	45	19	3.2	1.7	1.2
Background (µg/m ³):	2,406	1,833	N/A ¹	19	31	18	10	-- ²	-- ²	-- ²
Pollutant:	CO	CO	NO2	NO2	SO2	SO2	SO2	PM10	PM10	PM25
Averaging Period:	01	08	01	AN	01	01	24	24	AN	24
Rank:	H1	H1	H1	00	H1	H4	H1	H1	00	H1
Analysis Year:	2028	2028	2028	2028	2028	2028	2028	2028	2028	2028
Peak Concentration Increment (µg/m ³):	920	345	354	13	54	27	9	3.2	1.7	1.2

1. Hour-of-Day-by-Season background concentrations included in increment concentration.
2. The concentration thresholds for particulate matter have been developed by SCAQMD for construction or operational impacts associated only with the proposed Project.

UTM X	UTM Y	CAAQS	CAAQS	CAAQS	CAAQS	CAAQS	NAAQS	CAAQS	CAAQS	CAAQS	CAAQS
367692.68	3757855.15	3.52E+02	1.25E+02	1.25E+02	1.92E+00	2.30E+01	1.48E+01	3.00E+00	9.16E-02	-2.31E-02	1.65E-01
367711.16	3757924.29	3.62E+02	1.11E+02	1.26E+02	1.87E+00	2.32E+01	1.50E+01	2.82E+00	6.47E-02	-2.03E-02	1.38E-01
367736.19	3757992.83	2.93E+02	9.51E+01	1.22E+02	1.83E+00	2.34E+01	1.45E+01	2.63E+00	3.72E-02	-1.75E-02	1.10E-01
367728.44	3758118.59	2.34E+02	6.64E+01	1.11E+02	1.66E+00	2.30E+01	1.40E+01	2.30E+00	-1.22E-02	-1.44E-02	6.42E-02
367696.85	3758172.24	2.28E+02	5.82E+01	1.18E+02	1.57E+00	2.26E+01	1.27E+01	2.18E+00	-2.48E-02	-1.35E-02	5.04E-02
367726.06	3758225.88	2.58E+02	4.41E+01	1.21E+02	1.52E+00	2.55E+01	1.21E+01	2.03E+00	-5.63E-02	-1.33E-02	2.33E-02
367836.92	3758180.58	2.84E+02	4.44E+01	1.26E+02	1.67E+00	2.79E+01	1.37E+01	2.12E+00	-5.65E-02	-1.28E-02	2.43E-02
367822.62	3758148.99	2.59E+02	5.11E+01	1.18E+02	1.71E+00	2.66E+01	1.33E+01	2.20E+00	-4.95E-02	-1.42E-02	3.40E-02
368173.08	3757998.19	3.57E+02	4.72E+01	1.08E+02	2.30E+00	3.33E+01	1.62E+01	2.56E+00	-9.38E-02	-1.66E-02	1.48E-02
368236.86	3757978.52	4.33E+02	3.55E+01	1.20E+02	2.36E+00	3.47E+01	1.77E+01	2.56E+00	-1.40E-01	-2.04E-02	-1.58E-02
368310.77	3757966.6	5.11E+02	3.40E+01	1.18E+02	2.40E+00	3.43E+01	1.75E+01	2.92E+00	-1.77E-01	-2.21E-02	-4.66E-02
368527.13	3757966.01	4.11E+02	2.07E+02	1.27E+02	2.87E+00	3.06E+01	1.89E+01	7.42E+00	-1.50E-01	-1.10E-02	2.73E-01
368528.92	3757935.01	4.36E+02	1.97E+02	1.18E+02	3.00E+00	3.26E+01	1.95E+01	7.42E+00	-1.48E-01	-1.22E-02	2.09E-01
368555.14	3757938.59	4.24E+02	2.17E+02	1.20E+02	3.03E+00	3.08E+01	1.94E+01	7.72E+00	-1.54E-01	-1.16E-02	3.08E-01
368624.28	3757963.62	4.18E+02	2.73E+02	1.31E+02	3.06E+00	2.94E+01	1.93E+01	8.49E+00	-1.44E-01	-9.84E-03	5.95E-01
368967.6	3758177	4.52E+02	2.73E+02	1.86E+02	2.61E+00	2.40E+01	1.72E+01	8.11E+00	6.60E-01	-7.41E-03	8.05E-01
369003.95	3758089.39	4.84E+02	2.93E+02	1.81E+02	3.06E+00	2.52E+01	1.86E+01	8.76E+00	7.05E-01	-8.01E-03	8.58E-01
369037.93	3758097.13	4.51E+02	2.76E+02	1.85E+02	3.09E+00	2.42E+01	1.89E+01	8.48E+00	6.27E-01	-8.87E-03	7.93E-01
369149.98	3758166.27	2.42E+02	1.94E+02	2.14E+02	2.85E+00	1.83E+01	1.97E+01	6.80E+00	2.85E-01	-1.10E-02	5.20E-01
369337.14	3757937.99	2.95E+02	1.76E+02	1.95E+02	5.04E+00	1.94E+01	2.55E+01	7.18E+00	1.16E-01	-1.66E-02	4.44E-01
369375.28	3757966.6	3.72E+02	1.66E+02	2.28E+02	4.93E+00	2.30E+01	2.31E+01	6.85E+00	1.37E-01	-1.96E-02	4.23E-01
369375.88	3758024.42	3.27E+02	1.61E+02	2.27E+02	4.29E+00	2.18E+01	2.13E+01	6.46E+00	1.56E-01	-2.15E-02	4.08E-01
369208.39	3758210.38	2.03E+02	1.68E+02	1.89E+02	2.80E+00	1.65E+01	1.87E+01	6.22E+00	2.14E-01	-1.35E-02	4.43E-01
369381.24	3758349.26	2.78E+02	9.64E+01	1.58E+02	2.43E+00	2.14E+01	1.72E+01	4.67E+00	2.83E-02	-1.56E-02	2.57E-01
369386.01	3758584.69	2.30E+02	7.19E+01	1.62E+02	1.73E+00	2.07E+01	1.42E+01	3.89E+00	-4.49E-02	-1.15E-02	1.78E-01
369785.95	3758576.35	2.62E+02	8.43E+01	1.91E+02	1.96E+00	1.82E+01	1.44E+01	3.10E+00	-1.77E-01	-2.00E-02	3.53E-02
369783.57	3758284.29	4.19E+02	6.55E+01	2.06E+02	3.09E+00	2.70E+01	1.63E+01	4.43E+00	-7.46E-02	-2.55E-02	1.51E-01
370113.77	3758280.12	6.08E+02	1.08E+02	1.88E+02	3.37E+00	2.91E+01	1.50E+01	2.94E+00	-2.99E-01	-1.25E-02	-5.64E-02
370221.65	3758288.46	5.44E+02	8.77E+01	1.82E+02	3.42E+00	2.83E+01	1.47E+01	3.88E+00	-2.63E-01	3.08E-03	9.56E-02
370220.46	3758165.08	5.65E+02	9.04E+01	2.07E+02	4.45E+00	3.05E+01	1.58E+01	3.78E+00	-1.75E-01	6.67E-03	-1.64E-02
370278.27	3758166.27	5.30E+02	8.13E+01	1.85E+02	4.44E+00	3.01E+01	1.46E+01	3.95E+00	-1.42E-01	2.21E-02	1.88E-01

**LAX ATMP 2028 Without Project minus 2018 Baseline
Local Concentration Increments - Coarse Grid
CEQA Final EIR**

	CAAQS	CAAQS	CAAQS	CAAQS	CAAQS	NAAQS	CAAQS	CAAQS	CAAQS	CAAQS
Threshold // Standard (µg/m ³):	23,000	10,000	339	57	655	196	105	2.5	1.0	2.5
Total Concentration (µg/m ³):	3,326	2,178	354	32	85	45	19	3.2	1.7	1.2
Background (µg/m ³):	2,406	1,833	N/A ¹	19	31	18	10	-- ²	-- ²	-- ²
Pollutant:	CO	CO	NO2	NO2	SO2	SO2	SO2	PM10	PM10	PM25
Averaging Period:	01	08	01	AN	01	01	24	24	AN	24
Rank:	H1	H1	H1	00	H1	H4	H1	H1	00	H1
Analysis Year:	2028	2028	2028	2028	2028	2028	2028	2028	2028	2028
Peak Concentration Increment (µg/m ³):	920	345	354	13	54	27	9	3.2	1.7	1.2

1. Hour-of-Day-by-Season background concentrations included in increment concentration.

2. The concentration thresholds for particulate matter have been developed by SCAQMD for construction or operational impacts associated only with the proposed Project.

UTM X	UTM Y										
370333.11	3758187.14	4.94E+02	7.18E+01	1.51E+02	4.14E+00	2.94E+01	1.52E+01	3.57E+00	8.52E-02	2.57E-02	1.54E-01
370383.77	3758220.51	4.61E+02	6.38E+01	1.67E+02	3.89E+00	2.83E+01	1.56E+01	3.13E+00	7.99E-02	2.47E-02	1.20E-01
370438.01	3758227.67	4.30E+02	5.58E+01	1.96E+02	3.89E+00	2.74E+01	1.54E+01	2.84E+00	6.30E-02	3.57E-02	9.37E-02
370406.42	3758286.67	4.43E+02	6.05E+01	1.75E+02	3.46E+00	2.69E+01	1.53E+01	2.85E+00	7.88E-02	3.16E-02	1.11E-01
370558.41	3758281.91	3.58E+02	7.78E+01	2.46E+02	3.67E+00	2.41E+01	1.20E+01	2.53E+00	1.57E-01	1.37E-01	7.69E-02
370603.11	3758252.7	3.33E+02	6.87E+01	2.13E+02	3.89E+00	2.31E+01	1.29E+01	2.52E+00	6.33E-02	1.25E-01	3.73E-02
370792.65	3758277.73	2.55E+02	3.32E+01	1.61E+02	3.79E+00	1.51E+01	1.49E+01	3.79E+00	-1.18E-01	8.36E-02	8.55E-02
370789.08	3757972.56	2.69E+02	9.44E+01	3.54E+02	7.98E+00	2.78E+01	2.50E+01	4.80E+00	8.62E-01	4.58E-01	4.95E-01
370805.17	3757910.58	3.21E+02	1.36E+02	2.91E+02	9.52E+00	3.55E+01	2.50E+01	4.71E+00	1.04E+00	3.94E-01	5.20E-01
370854.04	3757854.55	3.66E+02	2.30E+02	1.21E+02	1.07E+01	2.35E+01	2.24E+01	4.70E+00	7.35E-01	1.29E-01	4.41E-01
370961.93	3757853.36	4.25E+02	1.83E+02	1.33E+02	9.73E+00	3.07E+00	1.75E+01	4.00E+00	-1.27E-01	-3.19E-01	1.35E-01
370960.14	3757771.1	4.06E+02	1.74E+02	5.73E+01	1.27E+01	-3.49E+00	1.41E+01	3.35E+00	-1.39E+00	-1.09E+00	-1.44E-01
371024.51	3757769.91	3.69E+02	1.39E+02	7.98E+01	1.22E+01	-1.99E-01	1.25E+01	3.14E+00	-1.09E+00	-1.10E+00	-9.30E-02
371104.38	3757901.64	4.02E+02	1.48E+02	1.38E+02	8.90E+00	3.60E-01	1.34E+01	3.10E+00	3.03E-01	-3.12E-02	1.00E-01
371166.37	3757952.3	3.97E+02	1.42E+02	1.24E+02	7.80E+00	2.18E+00	1.29E+01	2.85E+00	1.30E+00	6.07E-01	3.36E-01
371163.98	3757984.48	4.05E+02	1.46E+02	1.09E+02	7.18E+00	4.32E+00	1.34E+01	2.92E+00	1.49E+00	9.65E-01	4.07E-01
371228.95	3757973.76	3.71E+02	1.29E+02	1.27E+02	7.25E+00	2.44E+00	1.17E+01	2.57E+00	1.25E+00	7.73E-01	2.98E-01
371283.78	3757949.32	3.38E+02	1.01E+02	1.12E+02	7.38E+00	1.94E+00	1.09E+01	2.19E+00	1.76E+00	9.94E-01	4.45E-01
371338.62	3758023.82	3.32E+02	1.02E+02	1.25E+02	6.13E+00	3.31E+00	9.75E+00	2.24E+00	7.66E-01	6.03E-01	1.99E-01
371720.08	3758282.5	2.63E+02	5.76E+01	9.89E+01	3.31E+00	6.64E+00	8.77E+00	1.84E+00	-5.00E-02	-1.02E-01	4.17E-03
371801.74	3758170.45	1.71E+02	4.33E+01	9.92E+01	3.49E+00	5.05E+00	8.06E+00	1.41E+00	6.64E-02	-4.68E-02	3.91E-02
371843.46	3758143.63	1.39E+02	3.30E+01	7.63E+01	3.14E+00	6.40E+00	7.68E+00	1.17E+00	1.38E-01	-1.17E-02	2.31E-02
371891.74	3758134.09	1.26E+02	3.25E+01	3.29E+01	2.76E+00	7.25E+00	7.28E+00	1.24E+00	2.79E-01	5.70E-02	1.33E-02
371887.57	3758057.8	1.15E+02	3.53E+01	5.54E+01	2.55E+00	6.63E+00	7.20E+00	1.52E+00	2.09E-01	-1.31E-02	-1.65E-02
371937.63	3758054.82	1.32E+02	3.58E+01	6.11E+01	1.31E+00	7.05E+00	7.21E+00	1.53E+00	7.58E-01	2.58E-01	1.75E-01
371928.1	3757850.97	1.82E+02	8.81E+01	1.26E+02	2.33E+00	1.32E+01	7.30E+00	2.13E+00	1.09E+00	3.55E-01	3.20E-01
371922.14	3757827.73	1.85E+02	9.55E+01	1.30E+02	2.59E+00	1.39E+01	8.02E+00	2.27E+00	1.16E+00	3.86E-01	3.05E-01
371918.56	3757676.93	3.05E+02	1.97E+02	1.63E+02	3.59E+00	1.50E+01	1.05E+01	3.01E+00	2.07E+00	1.07E+00	6.64E-01
372027.04	3757673.35	2.85E+02	1.63E+02	1.60E+02	3.42E+00	1.36E+01	9.88E+00	2.86E+00	1.42E+00	7.42E-01	3.06E-01
372033.23	3757754.42	1.48E+02	1.32E+02	1.41E+02	2.65E+00	1.51E+01	8.88E+00	2.40E+00	1.14E+00	4.69E-01	2.34E-01
372157.57	3757753.82	1.56E+02	1.14E+02	1.34E+02	2.46E+00	1.37E+01	8.52E+00	2.27E+00	5.78E-01	2.51E-01	6.96E-03

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Background (µg/m ³):	2,406	1,833	N/A ¹	19	31	18	10	-- ²	-- ²	-- ²
Pollutant:	CO	CO	NO2	NO2	SO2	SO2	SO2	PM10	PM10	PM25
Averaging Period:	01	08	01	AN	01	01	24	24	AN	24
Rank:	H1	H1	H1	00	H1	H4	H1	H1	00	H1
Analysis Year:	2028	2028	2028	2028	2028	2028	2028	2028	2028	2028
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UTM X	UTM Y										
372144.46	3757302.62	2.27E+02	3.50E+01	4.29E+01	2.07E+00	4.07E+00	5.67E+00	2.94E+00	6.29E-01	3.41E-01	-5.54E-01
372049.09	3757305.01	2.49E+02	2.10E+01	6.88E+01	2.07E+00	6.71E+00	6.13E+00	2.99E+00	8.15E-01	4.15E-01	-4.45E-01
372050.28	3757420.04	3.55E+02	6.36E+01	1.35E+02	2.81E+00	1.39E+01	8.71E+00	3.06E+00	1.49E+00	1.09E+00	2.91E-03
371943	3757422.42	4.29E+02	5.25E+01	1.37E+02	2.64E+00	1.77E+01	9.86E+00	3.21E+00	1.85E+00	1.18E+00	1.96E-01
371910.81	3757395.6	3.83E+02	2.05E+01	1.39E+02	2.48E+00	1.80E+01	9.57E+00	3.23E+00	2.23E+00	1.23E+00	3.54E-01
371909.02	3757355.07	3.10E+02	-2.51E+00	1.29E+02	2.25E+00	1.72E+01	8.71E+00	3.21E+00	1.85E+00	8.52E-01	1.63E-01
371673.59	3757361.03	3.64E+02	-2.37E+01	1.32E+02	3.43E+00	1.94E+01	1.07E+01	3.49E+00	2.54E-01	-4.42E-02	7.70E-02
371672.4	3757179.24	2.40E+02	-4.07E+01	1.68E+02	1.46E+00	1.16E+01	1.00E+01	1.99E+00	-2.10E-01	-8.67E-02	-3.67E-01
371612.79	3757178.05	2.55E+02	-5.57E+01	1.79E+02	1.39E+00	1.28E+01	1.00E+01	1.85E+00	-4.17E-01	-2.65E-01	-2.80E-01
371611.6	3756996.86	-1.07E+02	-1.14E+02	6.86E+01	-4.22E+00	1.53E+01	8.25E+00	1.39E+00	-4.99E-01	-6.62E-01	-2.54E-01
371398.82	3757001.03	-9.87E+01	-1.55E+02	8.96E+01	-4.84E+00	2.04E+01	1.02E+01	1.55E+00	2.41E+00	1.65E+00	6.73E-01
371404.78	3757369.97	4.52E+02	-3.03E+01	1.32E+02	4.82E+00	2.18E+01	1.30E+01	3.81E+00	-2.88E-01	-4.89E-02	2.25E-02
371239.08	3757371.17	5.43E+02	-4.44E+01	1.30E+02	4.67E+00	2.33E+01	1.43E+01	4.09E+00	-2.04E+00	-1.45E+00	-7.27E-01
371240.87	3757312.75	4.99E+02	-7.85E+01	1.88E+02	3.76E+00	1.97E+01	1.69E+01	2.65E+00	-1.06E+00	-7.87E-01	-4.64E-01
371230.14	3757296.07	4.87E+02	-9.35E+01	2.02E+02	3.26E+00	1.86E+01	1.69E+01	2.32E+00	-1.05E+00	-7.94E-01	-5.13E-01
371193.78	3757296.07	4.89E+02	-1.06E+02	2.11E+02	2.71E+00	1.87E+01	1.75E+01	2.29E+00	-1.91E+00	-1.33E+00	-6.89E-01
371194.38	3757369.97	5.56E+02	-4.97E+01	1.42E+02	4.41E+00	2.35E+01	1.48E+01	4.14E+00	-2.69E+00	-1.78E+00	-8.37E-01
371106.76	3757368.78	6.68E+02	-2.36E+01	1.73E+02	5.40E+00	2.41E+01	1.77E+01	4.35E+00	-2.63E+00	-2.08E+00	-1.03E+00
371006.03	3757368.19	8.10E+02	-2.91E+01	2.14E+02	5.00E+00	2.43E+01	2.22E+01	4.63E+00	-4.25E+00	-3.48E+00	-1.18E+00
370952.39	3757369.38	9.20E+02	-2.77E+01	2.40E+02	5.27E+00	2.44E+01	2.39E+01	4.88E+00	-5.41E+00	-4.22E+00	-1.47E+00
370952.99	3756975.4	3.77E+01	-2.08E+02	1.98E+02	-6.99E+00	2.80E+01	1.17E+01	3.45E+00	1.79E+00	1.14E+00	7.38E-01
371352.33	3756967.65	-8.28E+01	-1.27E+02	9.35E+01	-4.24E+00	2.18E+01	9.96E+00	1.45E+00	1.37E+00	9.09E-01	1.68E-01
371366.63	3756963.48	-6.09E+01	-1.21E+02	9.46E+01	-3.06E+00	2.16E+01	9.72E+00	1.43E+00	1.08E+00	7.12E-01	7.31E-02
372580.75	3756947.98	4.87E+01	-6.73E+01	7.01E+01	-3.72E+00	3.79E+00	3.90E+00	1.88E+00	-2.93E-01	6.08E-02	-2.23E-01
372578.37	3756755.46	9.75E+01	-6.34E+01	-2.19E+01	2.46E-02	2.47E+00	4.33E+00	1.89E+00	-2.47E-01	7.09E-02	-8.33E-01
372744.07	3756750.69	4.25E+01	-6.52E+01	7.16E+01	1.50E+00	1.05E+01	3.87E+00	2.19E+00	-9.04E-01	-3.61E-01	-6.73E-01
372686.25	3756586.19	2.37E+02	-8.49E+01	1.32E+02	4.21E+00	2.54E+01	7.92E+00	2.24E+00	-1.38E-01	9.72E-02	-1.34E-01
372575.99	3756587.38	1.96E+02	-8.34E+01	1.15E+02	2.99E+00	1.16E+01	5.35E+00	3.44E+00	-7.33E-02	6.07E-02	-5.03E-01
372574.79	3756508.11	3.53E+02	-7.93E+01	1.73E+02	6.16E+00	4.14E+01	1.16E+01	5.23E+00	4.70E-02	1.31E-01	-1.21E-01
372913.34	3756502.74	1.31E+02	-2.39E+01	1.48E+02	4.24E+00	1.88E+01	9.08E+00	3.81E+00	-1.81E-01	5.32E-02	-1.06E-01
372912.74	3756434.8	9.61E+01	2.23E+01	1.04E+02	4.27E+00	1.19E+01	6.56E+00	3.47E+00	-1.14E-01	5.94E-02	-8.18E-02

**LAX ATMP 2028 Without Project minus 2018 Baseline
Local Concentration Increments - Coarse Grid
CEQA Final EIR**

	CAAQS	CAAQS	CAAQS	CAAQS	CAAQS	NAAQS	CAAQS	CAAQS	CAAQS	CAAQS
Threshold // Standard (µg/m ³):	23,000	10,000	339	57	655	196	105	2.5	1.0	2.5
Total Concentration (µg/m ³):	3,326	2,178	354	32	85	45	19	3.2	1.7	1.2
Background (µg/m ³):	2,406	1,833	N/A ¹	19	31	18	10	-- ²	-- ²	-- ²
Pollutant:	CO	CO	NO2	NO2	SO2	SO2	SO2	PM10	PM10	PM25
Averaging Period:	01	08	01	AN	01	01	24	24	AN	24
Rank:	H1	H1	H1	00	H1	H4	H1	H1	00	H1
Analysis Year:	2028	2028	2028	2028	2028	2028	2028	2028	2028	2028
Peak Concentration Increment (µg/m ³):	920	345	354	13	54	27	9	3.2	1.7	1.2

1. Hour-of-Day-by-Season background concentrations included in increment concentration.
2. The concentration thresholds for particulate matter have been developed by SCAQMD for construction or operational impacts associated only with the proposed Project.

UTM X	UTM Y										
373368.11	3756430.03	1.39E+02	-2.42E+00	8.83E+01	1.34E+00	1.25E+01	6.79E+00	2.42E+00	-3.25E-02	2.84E-01	-9.33E-02
373359.17	3755756.51	4.53E+01	-6.90E+00	-3.01E-01	-1.14E+00	7.10E+00	6.65E+00	1.02E+00	4.01E-01	3.19E-01	1.33E-01
372921.09	3755761.87	-5.07E+01	-1.19E+01	4.97E+01	-8.57E-01	1.11E+00	7.71E+00	1.22E+00	7.52E-01	2.33E-01	-1.64E-01
372917.79	3755365.34	4.10E+01	-1.99E+01	4.28E+00	-5.86E+00	1.13E+00	3.83E+00	9.76E-01	-1.71E-01	-6.44E-02	-2.95E-01
372818.92	3755364.63	3.69E+01	-2.03E+01	1.95E+01	-6.09E+00	1.09E+01	4.02E+00	1.12E+00	-7.70E-01	-4.19E-01	-4.15E-01
372818.92	3755403.2	4.95E+01	-1.27E+01	1.20E+01	-4.00E+00	1.18E+01	3.90E+00	1.12E+00	-2.41E-01	-9.06E-02	-3.29E-01
372778.25	3755403.9	4.90E+01	-1.23E+01	1.54E+01	-4.19E+00	1.08E+01	3.97E+00	1.19E+00	-2.09E-01	-1.02E-01	-3.33E-01
372777.55	3755366.04	4.35E+01	-1.60E+01	2.47E+01	-5.40E+00	9.00E+00	3.80E+00	1.19E+00	-1.76E-01	-1.14E-01	-2.80E-01
372603.65	3755367.44	2.07E+01	-3.50E+01	-8.02E+00	-8.40E+00	4.96E+00	2.44E+00	1.37E+00	7.71E-03	-5.72E-01	-9.04E-02
372558.07	3755369.54	2.71E+01	-3.16E+01	-1.30E+01	-7.61E+00	5.96E+00	2.77E+00	1.36E+00	8.28E-01	-1.76E-01	2.88E-01
372428.34	3755384.27	2.11E+01	-3.75E+01	-9.88E+00	-9.30E+00	7.55E+00	5.56E+00	1.20E+00	3.77E-01	-4.38E-01	-7.71E-01
371762.89	3755393.38	1.58E+02	-5.50E+01	5.61E+01	-7.42E+00	1.55E+01	1.05E+01	1.99E-01	-1.37E+00	-2.42E-01	-1.08E+00
371727.12	3755394.09	1.65E+02	-6.33E+01	5.78E+01	-7.31E+00	1.55E+01	1.08E+01	2.75E-01	-1.62E+00	-2.76E-01	-1.40E+00
371058.16	3755398.29	1.46E+02	-1.38E+01	9.92E+01	-3.63E+00	1.34E+01	1.40E+01	3.71E+00	-1.04E+00	-1.68E-01	-8.47E-01
370741.91	3755486.65	1.87E+02	1.24E+02	1.22E+02	-6.05E-01	1.42E+01	1.69E+01	4.56E+00	-9.64E-01	-2.22E-01	-7.03E-01
370521.03	3755461.4	2.89E+02	1.99E+02	2.00E+02	-6.97E-02	1.72E+01	1.86E+01	3.76E+00	-4.70E-01	-2.15E-01	-9.25E-01
370383.59	3755458.6	2.74E+02	2.45E+02	2.44E+02	9.67E-01	1.29E+01	2.03E+01	3.72E+00	4.40E-01	-4.19E-02	-3.26E-01
369247.61	3755467.01	4.38E+02	2.00E+02	1.54E+02	1.68E+00	2.93E+01	1.81E+01	3.53E+00	3.28E-01	-2.76E-03	3.31E-01
369163.47	3755473.32	4.69E+02	1.71E+02	1.42E+02	1.69E+00	2.50E+01	1.91E+01	3.92E+00	3.34E-01	-3.82E-03	2.98E-01
368590.57	3755480.34	2.54E+02	8.93E+01	9.97E+01	1.61E+00	1.64E+01	1.54E+01	1.82E+00	2.24E-01	-2.51E-03	2.26E-01
368228.74	3755484.54	2.40E+02	1.13E+02	9.49E+01	1.44E+00	2.22E+01	1.22E+01	1.61E+00	1.43E-01	1.94E-03	2.41E-01
368171.24	3755480.34	2.42E+02	1.09E+02	9.94E+01	1.41E+00	2.18E+01	1.17E+01	1.60E+00	1.33E-01	2.60E-03	2.31E-01
367863.41	3755434.76	2.11E+02	9.04E+01	9.22E+01	1.25E+00	1.96E+01	1.07E+01	1.54E+00	5.77E-02	2.97E-03	1.70E-01
367371.15	3755438.96	1.78E+02	5.46E+01	6.05E+01	1.11E+00	1.35E+01	9.03E+00	6.81E-01	-6.86E-02	-2.13E-03	-5.27E-03
366765.67	3756883.32	5.76E+01	8.39E+01	1.77E+02	4.98E-01	1.09E+01	4.41E+00	1.51E+00	-5.43E-01	-7.27E-02	-5.00E-01
366828.81	3756907.5	6.20E+01	8.68E+01	1.85E+02	4.65E-01	8.91E+00	3.99E+00	1.58E+00	-7.18E-01	-8.24E-02	-6.73E-01
366793.88	3756989.45	1.63E+02	9.15E+01	1.78E+02	4.99E-01	8.94E+00	5.08E+00	1.54E+00	-7.21E-01	-6.98E-02	-6.79E-01
366732.09	3756958.55	1.35E+02	8.73E+01	1.77E+02	5.05E-01	1.02E+01	4.68E+00	1.54E+00	-6.01E-01	-6.55E-02	-5.60E-01
372621.61	3757032.12	4.87E+01	-2.79E+01	8.19E+01	-1.31E+00	4.86E+00	3.39E+00	2.08E+00	1.77E-02	3.21E-01	1.01E-01
372621.61	3757234.8	1.44E+02	5.05E+01	8.12E+01	1.19E+00	4.63E+00	3.24E+00	2.35E+00	1.10E+00	9.28E-01	-1.42E-01
372759.21	3757580.64	9.08E+01	6.49E+01	9.34E+01	2.19E+00	6.46E+00	6.05E+00	2.25E+00	3.38E-01	3.31E-01	9.34E-02

**LAX ATMP 2028 Without Project minus 2018 Baseline
Local Concentration Increments - Coarse Grid
CEQA Final EIR**

	CAAQS	CAAQS	CAAQS	CAAQS	CAAQS	NAAQS	CAAQS	CAAQS	CAAQS	CAAQS
Threshold // Standard (µg/m ³):	23,000	10,000	339	57	655	196	105	2.5	1.0	2.5
Total Concentration (µg/m ³):	3,326	2,178	354	32	85	45	19	3.2	1.7	1.2
Background (µg/m ³):	2,406	1,833	N/A ¹	19	31	18	10	-- ²	-- ²	-- ²
Pollutant:	CO	CO	NO2	NO2	SO2	SO2	SO2	PM10	PM10	PM25
Averaging Period:	01	08	01	AN	01	01	24	24	AN	24
Rank:	H1	H1	H1	00	H1	H4	H1	H1	00	H1
Analysis Year:	2028	2028	2028	2028	2028	2028	2028	2028	2028	2028
Peak Concentration Increment (µg/m ³):	920	345	354	13	54	27	9	3.2	1.7	1.2

1. Hour-of-Day-by-Season background concentrations included in increment concentration.

2. The concentration thresholds for particulate matter have been developed by SCAQMD for construction or operational impacts associated only with the proposed Project.

UTM X	UTM Y										
372768.5	3757699.65	1.09E+02	5.03E+01	1.06E+02	2.06E+00	9.85E+00	6.39E+00	2.21E+00	3.58E-01	3.30E-01	4.17E-02
372818.71	3757703.37	1.00E+02	5.19E+01	1.03E+02	1.92E+00	9.68E+00	6.12E+00	2.16E+00	4.15E-01	3.98E-01	5.37E-02
372818.71	3757744.27	1.05E+02	4.64E+01	1.04E+02	1.71E+00	9.80E+00	6.30E+00	2.08E+00	4.21E-01	4.00E-01	5.10E-02
373382.11	3757738.69	2.11E+02	1.24E+02	8.57E+01	1.67E+00	5.67E+00	4.49E+00	1.68E+00	6.08E-01	2.65E-01	2.63E-01
373380.25	3757078.61	5.12E+01	-1.40E+01	8.74E+01	6.68E-01	1.01E+01	4.08E+00	1.91E+00	2.29E-01	4.15E-01	-2.47E-02
373237.07	3757084.18	4.46E+01	-1.47E+01	6.46E+01	7.35E-01	8.58E+00	3.62E+00	1.70E+00	1.61E-01	3.70E-01	-3.39E-02
373177.57	3757019.11	2.94E+01	-3.62E+01	7.51E+01	2.03E-02	1.01E+01	3.79E+00	1.71E+00	1.45E-01	3.73E-01	-8.49E-02
373064.15	3756978.2	-2.98E+00	-6.68E+01	6.01E+01	-1.56E+00	8.88E+00	3.62E+00	1.54E+00	1.92E-01	2.68E-01	-1.23E-01
372956.3	3756974.48	1.54E+01	-5.92E+01	3.08E+01	-1.51E+00	5.73E+00	2.71E+00	1.52E+00	7.83E-01	8.10E-01	7.61E-02
372666.24	3756970.76	4.72E+00	-6.71E+01	2.96E+01	-2.59E+00	5.67E-01	4.55E+00	1.60E+00	3.37E-02	1.47E-01	-1.19E-01
372660.66	3757024.68	3.19E+01	-3.06E+01	3.91E+01	-1.58E+00	2.64E+00	3.77E+00	1.88E+00	2.42E-01	3.66E-01	1.39E-01
366459.78	3757719.85	5.42E+01	9.24E+01	7.17E+01	6.10E-01	1.03E+01	8.33E+00	2.66E+00	-3.06E-02	-2.32E-02	6.77E-02
366778.07	3757789.29	1.23E+02	7.82E+01	6.18E+01	7.63E-01	9.99E+00	9.95E+00	3.04E+00	6.48E-02	-2.46E-02	1.48E-01
366945.05	3757880.78	1.46E+02	8.63E+01	8.37E+01	8.80E-01	1.44E+01	1.02E+01	3.02E+00	9.75E-02	-2.45E-02	1.72E-01
367022.94	3757923.09	1.97E+02	9.29E+01	9.34E+01	9.66E-01	1.67E+01	1.06E+01	2.99E+00	1.04E-01	-2.38E-02	1.78E-01
367157.44	3757940.67	2.38E+02	9.93E+01	1.02E+02	1.10E+00	1.79E+01	1.08E+01	2.97E+00	6.13E-02	-2.77E-02	1.66E-01
367277.24	3757916.83	2.69E+02	1.06E+02	1.06E+02	1.25E+00	1.84E+01	1.11E+01	2.83E+00	8.71E-02	-2.47E-02	1.79E-01
367396.16	3757985.08	2.65E+02	1.03E+02	1.19E+02	1.39E+00	1.96E+01	1.23E+01	2.50E+00	7.93E-02	-2.05E-02	1.47E-01
367492.11	3757937.4	2.81E+02	1.10E+02	1.20E+02	1.53E+00	1.99E+01	1.29E+01	2.65E+00	8.28E-02	-2.12E-02	1.48E-01
367732.32	3758055.71	2.47E+02	7.96E+01	1.17E+02	1.74E+00	2.32E+01	1.46E+01	2.46E+00	1.24E-02	-1.59E-02	8.64E-02
367781.49	3758203.23	2.72E+02	4.38E+01	1.22E+02	1.59E+00	2.68E+01	1.31E+01	2.07E+00	-5.87E-02	-1.34E-02	2.24E-02
367910.23	3758111.29	2.87E+02	4.77E+01	1.06E+02	1.82E+00	2.92E+01	1.46E+01	2.26E+00	-7.27E-02	-1.64E-02	2.15E-02
367997.85	3758073.59	3.13E+02	4.21E+01	1.15E+02	1.94E+00	3.23E+01	1.55E+01	2.31E+00	-9.94E-02	-1.86E-02	5.30E-03
368085.47	3758035.89	3.30E+02	4.57E+01	1.01E+02	2.12E+00	3.30E+01	1.56E+01	2.43E+00	-9.42E-02	-1.75E-02	1.20E-02
368382.89	3757966.4	5.34E+02	8.59E+01	1.19E+02	2.47E+00	3.19E+01	1.78E+01	4.66E+00	-1.93E-01	-2.10E-02	-6.16E-02
368455.01	3757966.21	4.60E+02	1.56E+02	1.20E+02	2.69E+00	3.22E+01	1.93E+01	6.61E+00	-1.71E-01	-1.61E-02	-4.57E-02
368692.94	3758006.3	5.32E+02	3.19E+02	1.38E+02	2.94E+00	3.05E+01	2.11E+01	9.10E+00	1.22E-01	-8.66E-03	8.76E-01
368761.61	3758048.97	5.79E+02	3.43E+02	1.60E+02	2.82E+00	2.80E+01	1.98E+01	9.36E+00	4.10E-01	-5.68E-03	1.12E+00
368830.27	3758091.65	5.18E+02	3.45E+02	1.66E+02	2.72E+00	2.92E+01	1.87E+01	9.25E+00	6.93E-01	-5.42E-03	1.11E+00
368898.94	3758134.32	4.70E+02	3.12E+02	1.76E+02	2.66E+00	3.00E+01	1.80E+01	8.76E+00	8.42E-01	-6.15E-03	9.60E-01
369093.96	3758131.7	3.20E+02	2.32E+02	1.92E+02	2.94E+00	2.14E+01	1.87E+01	7.59E+00	4.36E-01	-9.84E-03	6.43E-01

**LAX ATMP 2028 Without Project minus 2018 Baseline
Local Concentration Increments - Coarse Grid
CEQA Final EIR**

	CAAQS	CAAQS	CAAQS	CAAQS	CAAQS	NAAQS	CAAQS	CAAQS	CAAQS	CAAQS
Threshold // Standard (µg/m ³):	23,000	10,000	339	57	655	196	105	2.5	1.0	2.5
Total Concentration (µg/m ³):	3,326	2,178	354	32	85	45	19	3.2	1.7	1.2
Background (µg/m ³):	2,406	1,833	N/A ¹	19	31	18	10	-- ²	-- ²	-- ²
Pollutant:	CO	CO	NO2	NO2	SO2	SO2	SO2	PM10	PM10	PM25
Averaging Period:	01	08	01	AN	01	01	24	24	AN	24
Rank:	H1	H1	H1	00	H1	H4	H1	H1	00	H1
Analysis Year:	2028	2028	2028	2028	2028	2028	2028	2028	2028	2028
Peak Concentration Increment (µg/m ³):	920	345	354	13	54	27	9	3.2	1.7	1.2

1. Hour-of-Day-by-Season background concentrations included in increment concentration.

2. The concentration thresholds for particulate matter have been developed by SCAQMD for construction or operational impacts associated only with the proposed Project.

UTM X	UTM Y										
369212.37	3758090.18	2.11E+02	1.87E+02	2.23E+02	3.34E+00	1.75E+01	1.98E+01	6.87E+00	2.19E-01	-1.31E-02	4.89E-01
369274.75	3758014.08	1.90E+02	1.81E+02	1.97E+02	4.04E+00	1.71E+01	2.14E+01	7.01E+00	1.62E-01	-1.52E-02	4.63E-01
369320.05	3758086.41	1.91E+02	1.59E+02	2.08E+02	3.69E+00	1.59E+01	2.17E+01	6.35E+00	1.54E-01	-1.82E-02	4.10E-01
369264.22	3758148.39	1.93E+02	1.63E+02	1.97E+02	3.20E+00	1.62E+01	1.91E+01	6.28E+00	1.81E-01	-1.57E-02	4.25E-01
369266.01	3758256.67	1.64E+02	1.37E+02	1.76E+02	2.68E+00	1.37E+01	1.80E+01	5.54E+00	1.21E-01	-1.44E-02	3.59E-01
369323.62	3758302.97	1.84E+02	1.12E+02	1.57E+02	2.55E+00	1.76E+01	1.86E+01	5.01E+00	5.70E-02	-1.47E-02	2.96E-01
369382.83	3758427.74	2.70E+02	8.56E+01	1.63E+02	2.12E+00	2.13E+01	1.61E+01	4.36E+00	-2.34E-03	-1.37E-02	2.26E-01
369384.42	3758506.21	2.49E+02	7.75E+01	1.69E+02	1.88E+00	2.12E+01	1.52E+01	4.09E+00	-2.81E-02	-1.21E-02	2.00E-01
369466	3758583.02	2.91E+02	6.39E+01	1.47E+02	1.78E+00	2.25E+01	1.34E+01	3.78E+00	-7.19E-02	-1.35E-02	1.51E-01
369545.99	3758581.35	2.96E+02	5.73E+01	1.70E+02	1.82E+00	2.03E+01	1.20E+01	3.66E+00	-9.79E-02	-1.53E-02	1.25E-01
369625.97	3758579.69	2.72E+02	5.05E+01	1.82E+02	1.87E+00	1.78E+01	1.17E+01	3.53E+00	-1.28E-01	-1.68E-02	9.66E-02
369705.96	3758578.02	2.35E+02	4.59E+01	1.87E+02	1.92E+00	1.65E+01	1.34E+01	3.35E+00	-1.48E-01	-1.87E-02	6.86E-02
369785.16	3758479	2.87E+02	6.93E+01	1.96E+02	2.26E+00	1.97E+01	1.52E+01	3.53E+00	-1.15E-01	-2.38E-02	8.18E-02
369784.36	3758381.64	3.43E+02	5.82E+01	2.01E+02	2.62E+00	2.22E+01	1.56E+01	3.97E+00	-9.13E-02	-2.50E-02	1.17E-01
369866.12	3758283.25	5.11E+02	6.33E+01	2.13E+02	3.18E+00	2.78E+01	1.51E+01	4.25E+00	-9.00E-02	-2.83E-02	1.22E-01
369948.67	3758282.21	5.89E+02	9.28E+01	2.19E+02	3.29E+00	2.86E+01	1.59E+01	3.95E+00	-1.60E-01	-2.52E-02	6.81E-02
370031.22	3758281.16	6.35E+02	1.30E+02	2.11E+02	3.32E+00	2.92E+01	1.55E+01	3.51E+00	-2.52E-01	-1.87E-02	8.60E-04
370167.71	3758284.29	5.77E+02	9.63E+01	1.97E+02	3.41E+00	2.88E+01	1.54E+01	3.65E+00	-2.90E-01	-8.59E-03	-8.11E-02
370221.05	3758226.77	5.54E+02	9.08E+01	1.94E+02	3.87E+00	2.93E+01	1.52E+01	4.03E+00	-2.34E-01	-3.65E-03	4.96E-02
370482.41	3758284.29	4.01E+02	4.94E+01	2.18E+02	3.57E+00	2.58E+01	1.46E+01	2.65E+00	1.62E-01	1.06E-01	1.04E-01
370697.88	3758265.21	2.78E+02	4.22E+01	1.14E+02	3.86E+00	1.31E+01	1.31E+01	3.09E+00	-1.04E-01	8.12E-02	9.63E-02
370791.76	3758201.44	2.44E+02	3.16E+01	1.97E+02	4.47E+00	1.89E+01	1.67E+01	4.40E+00	-1.51E-01	4.08E-02	8.97E-02
370790.86	3758125.15	2.37E+02	3.97E+01	2.39E+02	5.26E+00	2.17E+01	1.97E+01	4.67E+00	-4.13E-03	9.03E-02	1.84E-01
370789.97	3758048.85	2.28E+02	6.53E+01	2.87E+02	6.37E+00	2.35E+01	2.23E+01	4.77E+00	3.99E-01	3.22E-01	3.18E-01
370907.98	3757853.96	4.13E+02	2.21E+02	1.18E+02	1.07E+01	1.34E+01	2.08E+01	4.38E+00	1.25E+00	4.36E-01	5.72E-01
371064.45	3757835.77	3.91E+02	1.46E+02	1.05E+02	1.05E+01	-1.23E+00	1.29E+01	2.81E+00	-3.13E-01	-5.14E-01	1.14E-02
371414.91	3758075.56	3.09E+02	8.81E+01	1.18E+02	5.30E+00	4.27E+00	9.43E+00	2.11E+00	3.39E-01	2.71E-01	1.16E-01
371491.2	3758127.29	2.92E+02	7.77E+01	1.12E+02	4.70E+00	5.06E+00	9.47E+00	2.02E+00	1.13E-01	1.13E-01	7.70E-02
371567.5	3758179.03	2.77E+02	6.93E+01	1.07E+02	4.27E+00	5.59E+00	9.10E+00	1.95E+00	-6.80E-02	-2.96E-02	4.11E-02
371643.79	3758230.76	2.67E+02	6.27E+01	1.02E+02	3.75E+00	6.12E+00	8.90E+00	1.89E+00	-5.71E-01	-3.02E-01	-2.24E-02
371760.91	3758226.48	2.43E+02	4.97E+01	1.16E+02	3.50E+00	5.42E+00	8.79E+00	1.72E+00	-1.11E-01	-8.56E-02	1.51E-02

**LAX ATMP 2028 Without Project minus 2018 Baseline
Local Concentration Increments - Coarse Grid
CEQA Final EIR**

	CAAQS	CAAQS	CAAQS	CAAQS	CAAQS	NAAQS	CAAQS	CAAQS	CAAQS	CAAQS
Threshold // Standard (µg/m ³):	23,000	10,000	339	57	655	196	105	2.5	1.0	2.5
Total Concentration (µg/m ³):	3,326	2,178	354	32	85	45	19	3.2	1.7	1.2
Background (µg/m ³):	2,406	1,833	N/A ¹	19	31	18	10	-- ²	-- ²	-- ²
Pollutant:	CO	CO	NO2	NO2	SO2	SO2	SO2	PM10	PM10	PM25
Averaging Period:	01	08	01	AN	01	01	24	24	AN	24
Rank:	H1	H1	H1	00	H1	H4	H1	H1	00	H1
Analysis Year:	2028	2028	2028	2028	2028	2028	2028	2028	2028	2028
Peak Concentration Increment (µg/m ³):	920	345	354	13	54	27	9	3.2	1.7	1.2

1. Hour-of-Day-by-Season background concentrations included in increment concentration.

2. The concentration thresholds for particulate matter have been developed by SCAQMD for construction or operational impacts associated only with the proposed Project.

UTM X	UTM Y										
371934.45	3757986.87	1.55E+02	4.35E+01	8.28E+01	1.09E+00	8.99E+00	7.63E+00	1.74E+00	3.47E-01	1.34E-02	9.75E-02
371931.28	3757918.92	1.84E+02	6.16E+01	1.05E+02	1.74E+00	1.11E+01	7.18E+00	1.91E+00	6.92E-01	1.44E-01	1.82E-01
371920.35	3757752.33	2.07E+02	1.28E+02	1.45E+02	3.15E+00	1.60E+01	9.21E+00	2.53E+00	1.59E+00	5.88E-01	3.32E-01
371972.8	3757675.14	3.09E+02	1.82E+02	1.61E+02	3.06E+00	1.43E+01	1.02E+01	2.94E+00	2.59E+00	1.39E+00	7.26E-01
372092.9	3757754.12	1.54E+02	1.23E+02	1.40E+02	2.33E+00	1.44E+01	8.76E+00	2.33E+00	7.11E-01	1.44E-01	3.52E-02
372154.95	3757663.58	2.23E+02	1.21E+02	1.56E+02	3.24E+00	1.25E+01	9.09E+00	2.70E+00	6.39E-01	3.97E-01	1.95E-02
372152.33	3757573.34	2.65E+02	1.44E+02	1.61E+02	3.25E+00	1.16E+01	8.73E+00	2.84E+00	5.19E-01	4.06E-01	-1.30E-01
372149.7	3757483.1	3.23E+02	1.00E+02	1.32E+02	2.97E+00	1.33E+01	8.10E+00	2.91E+00	5.50E-01	4.33E-01	-2.26E-01
372147.08	3757392.86	2.97E+02	5.45E+01	9.63E+01	2.61E+00	1.00E+01	7.08E+00	2.94E+00	9.82E-01	8.02E-01	-2.69E-01
372049.68	3757362.52	2.90E+02	3.08E+01	1.05E+02	2.43E+00	1.08E+01	7.38E+00	3.05E+00	7.79E-01	5.40E-01	-3.15E-01
371996.64	3757421.23	3.89E+02	6.09E+01	1.35E+02	2.67E+00	1.66E+01	9.56E+00	3.13E+00	2.01E+00	1.31E+00	1.98E-01
371830.54	3757357.06	3.35E+02	-9.23E+00	1.31E+02	2.76E+00	1.79E+01	9.33E+00	3.31E+00	7.37E-01	1.76E-01	9.30E-02
371752.07	3757359.04	3.55E+02	-1.61E+01	1.32E+02	3.06E+00	1.85E+01	1.00E+01	3.42E+00	-3.11E-02	-2.39E-01	3.48E-02
371672.99	3757270.13	3.17E+02	-4.12E+01	1.26E+02	2.39E+00	1.41E+01	1.11E+01	2.49E+00	-1.48E+00	-1.08E+00	-5.13E-01
371612.2	3757087.46	7.24E+01	-7.19E+01	1.33E+02	-5.88E-01	1.45E+01	9.40E+00	1.90E+00	-5.07E-01	-4.87E-01	-2.99E-01
371540.67	3756998.25	-1.81E+02	-1.50E+02	8.02E+01	-5.31E+00	1.69E+01	9.07E+00	1.41E+00	4.05E-01	-1.81E-01	-1.92E-01
371469.75	3756999.64	-1.70E+02	-1.45E+02	8.50E+01	-5.01E+00	1.87E+01	1.01E+01	1.47E+00	3.21E+00	1.28E+00	5.80E-01
371400.31	3757093.27	1.04E+02	-9.34E+01	9.04E+01	-6.99E-01	1.81E+01	1.10E+01	2.01E+00	3.57E-01	1.61E-01	1.09E-01
371401.8	3757185.5	3.56E+02	-9.92E+01	1.70E+02	1.83E+00	1.75E+01	1.17E+01	1.46E+00	4.81E-01	3.56E-01	2.15E-01
371403.29	3757277.73	4.07E+02	-7.17E+01	1.72E+02	3.46E+00	1.56E+01	1.42E+01	2.22E+00	3.79E-01	4.16E-01	2.60E-01
371321.93	3757370.57	4.97E+02	-3.06E+01	1.29E+02	5.11E+00	2.25E+01	1.36E+01	3.93E+00	-7.54E-01	-4.20E-01	-2.32E-01
371056.4	3757368.48	7.28E+02	-2.91E+01	1.93E+02	5.07E+00	2.44E+01	2.01E+01	4.47E+00	-3.28E+00	-2.63E+00	-1.14E+00
370952.54	3757270.88	7.34E+02	-6.67E+01	9.18E+01	3.69E+00	3.15E+01	2.24E+01	2.70E+00	-9.45E-01	-1.04E+00	-1.29E-01
370952.69	3757172.39	5.05E+02	-7.13E+01	1.16E+02	1.27E+00	3.31E+01	1.52E+01	1.94E+00	4.81E-01	-2.79E-01	2.84E-01
370952.84	3757073.9	1.32E+02	-9.39E+01	1.33E+02	-1.29E+00	3.13E+01	1.28E+01	2.68E+00	8.86E-01	3.07E-01	4.40E-01
371052.83	3756973.46	-6.57E+01	-1.73E+02	1.43E+02	-5.73E+00	2.70E+01	1.21E+01	3.27E+00	8.26E-01	4.59E-01	4.65E-01
371152.66	3756971.52	-1.34E+01	-1.47E+02	1.08E+02	-5.16E+00	2.56E+01	1.27E+01	2.88E+00	1.44E+00	7.33E-01	6.37E-01
371252.49	3756969.59	-7.10E+01	-1.28E+02	9.68E+01	-4.10E+00	2.39E+01	1.06E+01	2.18E+00	1.87E+00	1.05E+00	6.12E-01
371460.02	3756962.29	-1.37E+02	-1.29E+02	8.95E+01	-3.00E+00	1.95E+01	8.97E+00	1.30E+00	1.37E+00	1.01E+00	4.96E-02
371553.42	3756961.1	-1.65E+02	-1.16E+02	6.83E+01	-3.03E+00	1.75E+01	8.51E+00	1.24E+00	1.46E-01	-1.36E-01	-3.05E-01
371646.81	3756959.9	-9.65E+01	-9.92E+01	4.59E+01	-2.29E+00	1.30E+01	7.49E+00	1.26E+00	-1.14E+00	-7.81E-01	-5.08E-01

**LAX ATMP 2028 Without Project minus 2018 Baseline
Local Concentration Increments - Coarse Grid
CEQA Final EIR**

	CAAQS	CAAQS	CAAQS	CAAQS	CAAQS	NAAQS	CAAQS	CAAQS	CAAQS	CAAQS
Threshold // Standard ($\mu\text{g}/\text{m}^3$):	23,000	10,000	339	57	655	196	105	2.5	1.0	2.5
Total Concentration ($\mu\text{g}/\text{m}^3$):	3,326	2,178	354	32	85	45	19	3.2	1.7	1.2
Background ($\mu\text{g}/\text{m}^3$):	2,406	1,833	N/A ¹	19	31	18	10	-- ²	-- ²	-- ²
Pollutant:	CO	CO	NO2	NO2	SO2	SO2	SO2	PM10	PM10	PM25
Averaging Period:	01	08	01	AN	01	01	24	24	AN	24
Rank:	H1	H1	H1	00	H1	H4	H1	H1	00	H1
Analysis Year:	2028	2028	2028	2028	2028	2028	2028	2028	2028	2028
Peak Concentration Increment ($\mu\text{g}/\text{m}^3$):	920	345	354	13	54	27	9	3.2	1.7	1.2

1. Hour-of-Day-by-Season background concentrations included in increment concentration.

2. The concentration thresholds for particulate matter have been developed by SCAQMD for construction or operational impacts associated only with the proposed Project.

UTM X	UTM Y										
371740.21	3756958.71	-5.35E+01	-8.34E+01	1.12E+02	-2.14E+00	6.54E+00	6.12E+00	1.30E+00	-1.12E+00	-6.98E-01	-7.21E-01
371833.6	3756957.52	-2.65E+01	-7.18E+01	1.28E+02	-2.41E+00	-9.09E-01	4.83E+00	1.24E+00	-1.09E+00	-6.40E-01	-1.34E+00
371926.99	3756956.33	1.43E+01	-4.83E+01	1.76E+01	-2.25E+00	-4.43E+00	2.57E+00	1.15E+00	-2.87E-01	2.37E-01	-1.80E+00
372020.39	3756955.13	3.56E+01	-5.22E+01	-3.86E+01	-2.14E+00	-1.64E+01	9.21E-01	6.62E-01	-6.09E-01	-3.34E-01	-1.59E+00
372113.78	3756953.94	-2.30E-01	-5.38E+01	-7.81E+01	-2.06E+00	-2.42E+01	-1.96E+00	6.62E-01	-5.25E-01	-3.22E-01	-2.46E+00
372207.17	3756952.75	4.37E+01	-5.47E+01	-3.69E+01	-1.62E+00	-1.48E+01	-2.55E+00	1.85E+00	-4.55E-01	-3.18E-01	-1.25E+00
372300.57	3756951.56	3.86E+01	-5.82E+01	7.67E+01	-3.49E+00	4.80E+00	1.50E+00	2.56E+00	-9.29E-01	-7.77E-01	-1.41E+00
372393.96	3756950.37	3.37E+01	-7.04E+01	8.59E+01	-3.95E+00	4.87E+00	2.07E+00	2.30E+00	-8.78E-01	-5.06E-01	-1.87E+00
372487.36	3756949.17	4.35E+01	-6.62E+01	8.89E+01	-3.20E+00	5.60E+00	2.78E+00	2.14E+00	-5.39E-01	-1.95E-01	-5.92E-01
372579.56	3756851.72	6.54E+01	-5.12E+01	1.75E+01	-1.19E+00	2.71E+00	5.33E+00	1.32E+00	-2.33E-01	5.41E-02	-4.91E-01
372661.22	3756753.08	2.95E+01	-6.80E+01	2.16E+01	4.96E-01	5.33E+00	3.15E+00	2.17E+00	-4.63E-01	-1.09E-01	-7.11E-01
372715.16	3756668.44	1.44E+02	-7.49E+01	1.17E+02	2.61E+00	1.74E+01	5.68E+00	2.11E+00	-2.92E-01	2.83E-02	-4.33E-01
372631.12	3756586.79	2.15E+02	-8.92E+01	1.26E+02	2.85E+00	2.27E+01	6.51E+00	2.74E+00	3.06E-01	3.67E-01	-7.28E-02
372659.43	3756506.77	2.45E+02	-9.36E+01	1.77E+02	6.06E+00	3.40E+01	1.07E+01	5.52E+00	9.78E-02	1.70E-01	-2.87E-02
372744.07	3756505.42	1.78E+02	-6.65E+01	1.81E+02	5.73E+00	2.89E+01	9.27E+00	4.78E+00	-1.01E-01	7.17E-02	-7.98E-02
372828.7	3756504.08	1.47E+02	-4.16E+01	1.70E+02	4.95E+00	2.32E+01	8.94E+00	4.23E+00	-1.57E-01	5.45E-02	-9.74E-02
373003.81	3756433.85	1.15E+02	1.58E+01	9.95E+01	3.56E+00	1.26E+01	6.20E+00	3.15E+00	-1.32E-01	6.33E-02	-9.20E-02
373094.89	3756432.89	1.27E+02	1.06E+01	9.60E+01	3.01E+00	1.28E+01	6.49E+00	2.94E+00	-1.41E-01	7.33E-02	-9.92E-02
373185.96	3756431.94	1.35E+02	6.07E+00	9.35E+01	2.52E+00	1.28E+01	6.66E+00	2.74E+00	-1.36E-01	9.11E-02	-1.02E-01
373277.04	3756430.98	1.40E+02	2.21E+00	9.10E+01	2.04E+00	1.27E+01	6.77E+00	2.56E+00	-1.16E-01	1.29E-01	-1.01E-01
373366.83	3756333.81	2.41E+02	4.17E+00	8.92E+01	1.30E+00	1.04E+01	5.94E+00	1.88E+00	1.03E-02	2.17E-01	-6.76E-02
373365.56	3756237.6	2.81E+02	1.05E+01	8.65E+01	1.04E+00	1.56E+01	5.35E+00	1.43E+00	8.29E-02	2.16E-01	-2.43E-02
373364.28	3756141.38	2.98E+02	1.23E+01	1.01E+02	3.81E-01	2.06E+01	5.72E+00	1.16E+00	1.94E-01	2.94E-01	2.82E-02
373363	3756045.16	2.86E+02	1.59E+01	1.32E+02	3.28E-01	2.48E+01	5.62E+00	9.39E-01	2.57E-01	2.15E-01	8.44E-02
373361.72	3755948.94	2.68E+02	2.14E+01	7.60E+01	-2.21E-01	1.99E+01	4.37E+00	8.15E-01	3.14E-01	2.77E-01	1.13E-01
373360.45	3755852.73	1.56E+02	2.20E+01	2.39E+01	-5.84E-01	1.34E+01	5.33E+00	9.18E-01	3.40E-01	2.56E-01	1.29E-01
373271.55	3755757.58	2.93E+01	-6.17E+00	3.31E+00	-7.75E-01	5.86E+00	6.96E+00	1.09E+00	2.99E-01	1.44E-01	1.33E-01
373183.94	3755758.65	9.00E+00	-8.31E+00	3.08E+01	-6.72E-01	4.48E+00	7.33E+00	1.14E+00	3.02E-01	1.02E-01	1.61E-01
373096.32	3755759.73	-1.04E+01	-1.00E+01	3.81E+01	-6.59E-01	3.25E+00	7.83E+00	1.18E+00	3.23E-01	7.86E-02	4.32E-02
373008.71	3755760.8	-3.08E+01	-1.13E+01	4.43E+01	-7.16E-01	2.11E+00	7.89E+00	1.19E+00	3.73E-01	7.41E-02	-9.11E-02
372920.27	3755662.74	-1.03E+02	-7.94E+00	2.65E+01	-8.27E-01	-1.20E-01	6.95E+00	1.39E+00	1.99E-01	-5.30E-02	-1.45E-01

**LAX ATMP 2028 Without Project minus 2018 Baseline
Local Concentration Increments - Coarse Grid
CEQA Final EIR**

	CAAQS	CAAQS	CAAQS	CAAQS	CAAQS	NAAQS	CAAQS	CAAQS	CAAQS	CAAQS
Threshold // Standard (µg/m ³):	23,000	10,000	339	57	655	196	105	2.5	1.0	2.5
Total Concentration (µg/m ³):	3,326	2,178	354	32	85	45	19	3.2	1.7	1.2
Background (µg/m ³):	2,406	1,833	N/A ¹	19	31	18	10	-- ²	-- ²	-- ²
Pollutant:	CO	CO	NO2	NO2	SO2	SO2	SO2	PM10	PM10	PM25
Averaging Period:	01	08	01	AN	01	01	24	24	AN	24
Rank:	H1	H1	H1	00	H1	H4	H1	H1	00	H1
Analysis Year:	2028	2028	2028	2028	2028	2028	2028	2028	2028	2028
Peak Concentration Increment (µg/m ³):	920	345	354	13	54	27	9	3.2	1.7	1.2

1. Hour-of-Day-by-Season background concentrations included in increment concentration.

2. The concentration thresholds for particulate matter have been developed by SCAQMD for construction or operational impacts associated only with the proposed Project.

UTM X	UTM Y										
372919.44	3755563.6	-1.05E+00	9.37E-01	1.65E+01	-1.36E+00	3.79E+00	5.70E+00	1.43E+00	1.76E-01	-3.59E-02	9.95E-03
372918.61	3755464.47	6.07E+01	-1.31E+01	1.38E+01	-2.27E+00	8.25E+00	4.72E+00	9.50E-01	2.23E-02	-2.49E-02	-6.20E-02
372690.6	3755366.74	3.74E+01	-2.17E+01	1.11E+01	-6.50E+00	5.74E+00	3.69E+00	1.32E+00	-4.46E-02	-1.12E-01	-1.25E-01
372493.21	3755376.9	2.46E+01	-3.02E+01	-1.39E+01	-8.44E+00	7.53E+00	4.28E+00	1.05E+00	7.46E-01	-3.53E-01	1.53E-01
372333.28	3755385.57	2.53E+01	-6.45E+01	3.71E+00	-9.10E+00	1.44E+01	6.85E+00	1.28E+00	-8.05E-02	-4.97E-01	-1.39E+00
372238.21	3755386.87	3.91E+01	-7.53E+01	7.02E+00	-9.89E+00	1.46E+01	7.02E+00	6.77E-01	-7.34E-01	-7.12E-01	1.93E-01
372143.15	3755388.17	3.78E+01	-8.44E+01	-2.04E+00	-1.32E+01	1.48E+01	7.29E+00	4.12E-01	-2.31E+00	-1.41E+00	-6.70E-01
372048.08	3755389.48	8.86E+01	-6.58E+01	3.41E+01	-7.93E+00	1.54E+01	8.60E+00	4.08E-01	-4.08E-01	-4.05E-01	-1.15E-02
371953.02	3755390.78	1.33E+02	-6.23E+01	4.50E+01	-7.64E+00	1.59E+01	9.32E+00	2.63E-01	-6.20E-01	-3.22E-01	-3.34E-01
371857.95	3755392.08	1.65E+02	-5.47E+01	5.38E+01	-7.05E+00	1.58E+01	9.75E+00	1.56E-01	-9.56E-01	-2.13E-01	-4.95E-01
371631.55	3755394.69	2.10E+02	-6.20E+01	6.72E+01	-5.86E+00	1.55E+01	1.12E+01	6.40E-01	-1.72E+00	-2.81E-01	-1.42E+00
371535.99	3755395.29	2.36E+02	-6.05E+01	5.94E+01	-4.52E+00	1.54E+01	1.18E+01	1.15E+00	-1.49E+00	-2.23E-01	-9.38E-01
371440.42	3755395.89	2.41E+02	-6.47E+01	7.87E+01	-4.28E+00	1.50E+01	1.26E+01	1.75E+00	-1.44E+00	-2.13E-01	-7.21E-01
371344.86	3755396.49	2.41E+02	-6.27E+01	8.85E+01	-3.92E+00	1.58E+01	1.27E+01	2.33E+00	-1.45E+00	-2.31E-01	-6.61E-01
371249.29	3755397.09	2.19E+02	-6.44E+01	8.87E+01	-4.35E+00	1.58E+01	1.28E+01	2.79E+00	-1.91E+00	-5.68E-01	-8.97E-01
371153.73	3755397.69	1.90E+02	-3.92E+01	9.29E+01	-4.04E+00	1.42E+01	1.33E+01	3.22E+00	-1.22E+00	-2.09E-01	-9.22E-01
370668.28	3755478.23	2.48E+02	1.54E+02	1.23E+02	-2.06E-01	1.24E+01	1.83E+01	4.16E+00	-7.40E-01	-1.94E-01	-4.65E-01
370594.66	3755469.82	2.79E+02	1.79E+02	1.73E+02	-1.14E-01	1.46E+01	1.73E+01	3.84E+00	-5.13E-01	-1.93E-01	-3.46E-01
370452.31	3755460	2.91E+02	2.21E+02	2.24E+02	1.70E-01	1.48E+01	1.90E+01	3.85E+00	-8.07E-01	-6.70E-01	-7.74E-01
370288.92	3755459.3	4.49E+02	2.43E+02	2.62E+02	1.32E+00	1.60E+01	2.32E+01	4.05E+00	1.28E+00	1.79E-02	3.10E-01
370194.26	3755460	6.47E+02	1.90E+02	2.67E+02	1.41E+00	2.02E+01	2.29E+01	4.64E+00	1.51E+00	2.97E-02	1.18E+00
370099.59	3755460.7	8.34E+02	1.31E+02	2.74E+02	1.40E+00	2.56E+01	2.69E+01	5.12E+00	1.72E+00	1.97E-02	8.75E-01
370004.93	3755461.4	7.49E+02	1.36E+02	2.82E+02	1.28E+00	2.37E+01	2.34E+01	5.57E+00	1.37E+00	-1.86E-03	6.16E-01
369910.27	3755462.1	4.72E+02	2.09E+02	2.85E+02	1.13E+00	3.73E+01	2.27E+01	5.98E+00	9.69E-01	-2.97E-02	8.40E-01
369815.6	3755462.81	7.07E+02	2.36E+02	2.81E+02	1.43E+00	5.16E+01	1.81E+01	6.15E+00	1.14E+00	-2.07E-03	9.83E-01
369720.93	3755463.51	6.20E+02	2.03E+02	2.51E+02	1.57E+00	5.44E+01	1.97E+01	5.28E+00	9.51E-01	3.02E-03	9.41E-01
369626.27	3755464.21	4.12E+02	1.69E+02	2.12E+02	1.62E+00	4.51E+01	1.93E+01	5.98E+00	6.46E-01	4.76E-03	7.59E-01
369531.6	3755464.91	2.94E+02	1.83E+02	1.65E+02	1.63E+00	3.18E+01	1.73E+01	6.53E+00	3.63E-01	4.35E-03	4.28E-01
369436.94	3755465.61	3.39E+02	1.68E+02	1.78E+02	1.66E+00	2.70E+01	1.90E+01	6.02E+00	3.35E-01	1.24E-03	3.47E-01
369342.28	3755466.31	3.93E+02	1.77E+02	1.98E+02	1.67E+00	3.04E+01	1.80E+01	4.72E+00	3.25E-01	-1.39E-03	3.45E-01
369067.99	3755474.49	4.17E+02	1.30E+02	1.34E+02	1.70E+00	1.97E+01	1.89E+01	4.10E+00	3.40E-01	-4.35E-03	2.64E-01

**LAX ATMP 2028 Without Project minus 2018 Baseline
Local Concentration Increments - Coarse Grid
CEQA Final EIR**

	CAAQS	CAAQS	CAAQS	CAAQS	CAAQS	NAAQS	CAAQS	CAAQS	CAAQS	CAAQS
Threshold // Standard (µg/m ³):	23,000	10,000	339	57	655	196	105	2.5	1.0	2.5
Total Concentration (µg/m ³):	3,326	2,178	354	32	85	45	19	3.2	1.7	1.2
Background (µg/m ³):	2,406	1,833	N/A ¹	19	31	18	10	-- ²	-- ²	-- ²
Pollutant:	CO	CO	NO2	NO2	SO2	SO2	SO2	PM10	PM10	PM25
Averaging Period:	01	08	01	AN	01	01	24	24	AN	24
Rank:	H1	H1	H1	00	H1	H4	H1	H1	00	H1
Analysis Year:	2028	2028	2028	2028	2028	2028	2028	2028	2028	2028
Peak Concentration Increment (µg/m ³):	920	345	354	13	54	27	9	3.2	1.7	1.2

1. Hour-of-Day-by-Season background concentrations included in increment concentration.

2. The concentration thresholds for particulate matter have been developed by SCAQMD for construction or operational impacts associated only with the proposed Project.

UTM X	UTM Y										
368972.5	3755475.66	3.37E+02	8.77E+01	1.27E+02	1.69E+00	1.52E+01	1.78E+01	3.99E+00	3.47E-01	-4.67E-03	2.35E-01
368877.02	3755476.83	2.87E+02	4.75E+01	1.04E+02	1.66E+00	1.19E+01	1.69E+01	3.47E+00	3.49E-01	-4.98E-03	2.11E-01
368781.54	3755478	2.74E+02	5.66E+01	1.09E+02	1.65E+00	1.24E+01	1.52E+01	2.91E+00	3.49E-01	-4.92E-03	1.93E-01
368686.05	3755479.17	2.59E+02	7.38E+01	1.02E+02	1.64E+00	1.47E+01	1.50E+01	2.31E+00	2.77E-01	-3.71E-03	1.75E-01
368500.11	3755481.39	2.55E+02	1.00E+02	1.03E+02	1.58E+00	1.84E+01	1.51E+01	1.78E+00	2.09E-01	-1.32E-03	2.65E-01
368409.66	3755482.44	2.57E+02	1.09E+02	1.08E+02	1.54E+00	2.04E+01	1.39E+01	1.73E+00	1.88E-01	-1.37E-04	2.71E-01
368319.2	3755483.49	2.41E+02	1.17E+02	1.19E+02	1.49E+00	2.24E+01	1.31E+01	1.67E+00	1.64E-01	9.07E-04	2.56E-01
368094.28	3755468.94	2.28E+02	1.07E+02	1.01E+02	1.37E+00	2.14E+01	1.17E+01	1.60E+00	1.18E-01	2.98E-03	2.15E-01
368017.33	3755457.55	2.29E+02	1.01E+02	9.88E+01	1.33E+00	2.09E+01	1.15E+01	1.59E+00	1.12E-01	3.59E-03	2.05E-01
367940.37	3755446.15	2.16E+02	9.61E+01	9.56E+01	1.29E+00	2.02E+01	1.10E+01	1.57E+00	8.68E-02	3.13E-03	1.85E-01
367764.96	3755435.6	2.09E+02	8.35E+01	8.68E+01	1.22E+00	1.90E+01	1.02E+01	1.40E+00	4.49E-02	2.30E-03	1.41E-01
367666.51	3755436.44	2.06E+02	7.62E+01	8.07E+01	1.19E+00	1.82E+01	9.77E+00	1.24E+00	1.52E-02	1.57E-03	9.16E-02
367568.05	3755437.28	2.03E+02	6.91E+01	7.43E+01	1.16E+00	1.67E+01	9.69E+00	1.06E+00	-4.51E-02	8.97E-04	6.96E-02
367469.6	3755438.12	1.93E+02	6.18E+01	6.74E+01	1.14E+00	1.51E+01	9.28E+00	8.71E-01	-7.84E-02	-3.89E-04	4.67E-02
367333.31	3755529.23	2.10E+02	5.32E+01	5.10E+01	1.12E+00	1.13E+01	8.99E+00	1.63E-01	-5.91E-02	-5.29E-03	-2.89E-02
367295.47	3755619.5	2.40E+02	4.98E+01	4.18E+01	1.13E+00	9.27E+00	9.15E+00	-1.74E-01	-5.16E-02	-8.99E-03	-4.46E-02
367257.62	3755709.78	2.52E+02	5.46E+01	6.62E+01	1.13E+00	9.85E+00	9.99E+00	-2.76E-01	-4.94E-02	-1.33E-02	-7.20E-02
367219.78	3755800.05	2.15E+02	5.76E+01	6.56E+01	1.13E+00	1.17E+01	1.02E+01	-4.02E-01	-5.34E-02	-1.84E-02	-1.16E-01
367181.94	3755890.32	2.22E+02	5.80E+01	6.84E+01	1.12E+00	1.48E+01	1.05E+01	-5.28E-01	-6.27E-02	-2.40E-02	-1.68E-01
367144.09	3755980.6	2.09E+02	5.60E+01	7.31E+01	1.08E+00	1.73E+01	9.44E+00	-6.41E-01	-7.61E-02	-2.98E-02	-2.22E-01
367106.25	3756070.87	1.94E+02	5.22E+01	8.32E+01	1.03E+00	1.87E+01	8.94E+00	-1.67E-01	-9.61E-02	-3.37E-02	-2.63E-01
367068.41	3756161.14	1.82E+02	4.68E+01	1.02E+02	9.73E-01	1.70E+01	7.72E+00	4.34E-01	-1.23E-01	-3.86E-02	-2.62E-01
367030.57	3756251.41	1.72E+02	7.07E+01	1.18E+02	9.03E-01	1.51E+01	5.69E+00	1.01E+00	-9.00E-02	-4.51E-02	-1.74E-01
366992.72	3756341.69	1.53E+02	9.48E+01	1.15E+02	8.32E-01	1.43E+01	3.84E+00	1.53E+00	-3.82E-02	-5.33E-02	-1.40E-01
366954.88	3756431.96	4.86E+01	1.08E+02	1.09E+02	7.70E-01	9.54E+00	3.15E+00	1.95E+00	1.43E-02	-6.28E-02	-1.91E-01
366917.04	3756522.23	-6.05E+01	1.01E+02	1.24E+02	6.14E-01	7.79E+00	3.03E+00	2.05E+00	4.60E-02	-7.20E-02	-1.22E-01
366879.2	3756612.5	-8.15E+01	9.35E+01	1.42E+02	5.32E-01	8.27E+00	3.17E+00	1.89E+00	-3.14E-03	-7.90E-02	-3.37E-01
366841.35	3756702.77	-7.37E+01	8.66E+01	1.52E+02	4.98E-01	6.52E+00	3.90E+00	1.74E+00	-1.52E-01	-8.19E-02	-4.66E-01
366803.51	3756793.05	-2.20E+01	8.32E+01	1.66E+02	4.92E-01	8.13E+00	4.38E+00	1.63E+00	-3.96E-01	-3.98E-02	-3.90E-01
366690.54	3757047.38	2.18E+02	9.15E+01	1.65E+02	5.43E-01	9.50E+00	6.65E+00	1.60E+00	-5.98E-01	-5.70E-02	-5.60E-01
366648.99	3757136.2	2.84E+02	9.34E+01	1.48E+02	5.86E-01	1.06E+01	7.15E+00	1.63E+00	-5.32E-01	-4.92E-02	-4.99E-01

**LAX ATMP 2028 Without Project minus 2018 Baseline
Local Concentration Increments - Coarse Grid
CEQA Final EIR**

	CAAQS	CAAQS	CAAQS	CAAQS	CAAQS	NAAQS	CAAQS	CAAQS	CAAQS	CAAQS
Threshold // Standard (µg/m ³):	23,000	10,000	339	57	655	196	105	2.5	1.0	2.5
Total Concentration (µg/m ³):	3,326	2,178	354	32	85	45	19	3.2	1.7	1.2
Background (µg/m ³):	2,406	1,833	N/A ¹	19	31	18	10	-- ²	-- ²	-- ²
Pollutant:	CO	CO	NO2	NO2	SO2	SO2	SO2	PM10	PM10	PM25
Averaging Period:	01	08	01	AN	01	01	24	24	AN	24
Rank:	H1	H1	H1	00	H1	H4	H1	H1	00	H1
Analysis Year:	2028	2028	2028	2028	2028	2028	2028	2028	2028	2028
	ALL	ALL	ALL	ALL	ALL	ALL	ALL	ALL	ALL	ALL
Peak Concentration Increment (µg/m ³):	920	345	354	13	54	27	9	3.2	1.7	1.2

1. Hour-of-Day-by-Season background concentrations included in increment concentration.
2. The concentration thresholds for particulate matter have been developed by SCAQMD for construction or operational impacts associated only with the proposed Project.

UTM X	UTM Y										
366607.45	3757225.03	2.67E+02	9.15E+01	1.27E+02	6.16E-01	1.16E+01	8.47E+00	1.62E+00	-4.29E-01	-4.22E-02	-4.01E-01
366565.9	3757313.86	2.32E+02	6.59E+01	8.79E+01	6.21E-01	1.19E+01	9.06E+00	1.56E+00	-3.20E-01	-3.67E-02	-2.97E-01
366524.35	3757402.68	1.88E+02	6.05E+01	6.14E+01	6.18E-01	1.14E+01	8.72E+00	1.46E+00	-2.19E-01	-3.21E-02	-2.00E-01
366482.8	3757491.51	1.37E+02	6.26E+01	5.82E+01	6.11E-01	1.04E+01	8.61E+00	1.34E+00	-1.53E-01	-2.86E-02	-1.22E-01
366441.26	3757580.34	8.21E+01	7.53E+01	6.56E+01	6.01E-01	9.26E+00	7.93E+00	1.74E+00	-1.04E-01	-2.58E-02	8.67E-03
366399.71	3757669.16	4.57E+01	8.72E+01	7.66E+01	5.95E-01	9.50E+00	8.36E+00	2.26E+00	-6.26E-02	-2.34E-02	3.91E-02
372621.61	3757099.68	9.59E+01	5.89E+00	8.32E+01	-2.10E-02	5.56E+00	2.57E+00	2.23E+00	4.94E-01	5.12E-01	-2.30E-01
372621.61	3757167.24	1.40E+02	3.57E+01	8.22E+01	5.53E-01	4.38E+00	2.57E+00	2.31E+00	2.08E+00	1.66E+00	-4.40E-02
372656.01	3757321.26	1.37E+02	6.10E+01	7.87E+01	1.72E+00	4.28E+00	4.41E+00	2.35E+00	5.82E-01	6.23E-01	-2.05E-02
372690.41	3757407.72	1.41E+02	7.73E+01	7.71E+01	2.00E+00	4.72E+00	5.00E+00	2.33E+00	5.65E-01	5.56E-01	1.01E-01
372724.81	3757494.18	1.10E+02	7.49E+01	7.55E+01	2.18E+00	5.62E+00	5.36E+00	2.31E+00	5.69E-01	5.68E-01	1.34E-01
372763.85	3757640.15	1.01E+02	5.82E+01	1.02E+02	2.19E+00	8.35E+00	6.23E+00	2.24E+00	3.28E-01	3.17E-01	4.78E-02
372912.61	3757743.34	9.26E+01	4.43E+01	1.02E+02	1.64E+00	9.50E+00	6.17E+00	2.01E+00	4.88E-01	4.30E-01	3.36E-01
373006.51	3757742.41	8.19E+01	4.33E+01	1.09E+02	1.29E+00	9.24E+00	5.95E+00	1.95E+00	4.44E-01	3.23E-01	2.13E-02
373100.41	3757741.48	9.43E+01	5.47E+01	1.21E+02	1.65E+00	9.07E+00	5.60E+00	1.88E+00	3.02E-01	3.90E-01	4.20E-02
373194.31	3757740.55	1.60E+02	9.67E+01	1.07E+02	2.12E+00	8.08E+00	5.30E+00	1.83E+00	6.54E-01	4.95E-01	2.14E-01
373288.21	3757739.62	1.98E+02	1.18E+02	9.47E+01	2.09E+00	6.67E+00	4.90E+00	1.76E+00	6.98E-01	4.76E-01	2.76E-01
373381.84	3757644.39	2.39E+02	1.49E+02	7.85E+01	2.27E+00	3.84E+00	4.44E+00	1.68E+00	8.69E-01	3.37E-01	3.32E-01
373381.58	3757550.1	2.73E+02	1.60E+02	6.83E+01	2.20E+00	2.61E+00	4.27E+00	1.76E+00	8.60E-01	3.40E-01	3.20E-01
373381.31	3757455.8	3.11E+02	1.66E+02	6.98E+01	2.00E+00	2.58E+00	3.77E+00	1.85E+00	8.20E-01	3.27E-01	2.99E-01
373381.05	3757361.5	2.98E+02	1.49E+02	6.20E+01	1.72E+00	3.15E+00	3.19E+00	1.86E+00	6.81E-01	2.40E-01	2.48E-01
373380.78	3757267.2	2.01E+02	8.10E+01	4.33E+01	1.41E+00	5.18E+00	2.98E+00	1.85E+00	7.41E-01	4.97E-01	2.39E-01
373380.52	3757172.91	8.64E+01	1.88E+01	6.59E+01	1.02E+00	8.32E+00	3.41E+00	1.83E+00	7.56E-01	7.20E-01	2.23E-01
373308.66	3757081.4	4.09E+01	-1.35E+01	8.33E+01	7.07E-01	1.07E+01	3.96E+00	1.82E+00	1.85E-01	3.87E-01	-3.55E-02
373120.86	3756998.65	2.01E+01	-4.81E+01	6.78E+01	-6.45E-01	9.49E+00	3.73E+00	1.64E+00	2.43E-01	4.35E-01	-7.23E-02
373010.22	3756976.34	-1.41E+00	-6.26E+01	4.54E+01	-1.52E+00	7.25E+00	3.09E+00	1.47E+00	5.82E-01	5.59E-01	7.50E-03
372859.61	3756973.24	2.19E+00	-6.48E+01	-1.26E+00	-1.77E+00	3.36E+00	2.50E+00	1.64E+00	-2.19E-01	3.21E-02	-2.28E-01
372762.93	3756972	3.28E+00	-6.57E+01	7.91E+00	-2.22E+00	2.12E+00	4.38E+00	1.58E+00	-2.40E-01	-1.07E-01	-2.10E-01

Appendix C.10.4 Energy Data

- No Corrections or Clarifications

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Appendix C.10.5 Human Health Risk Assessment Inputs

- Construction Particulate & Organic Concentration by Source Group (DPM Only)

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LAX ATMP CONSTRUCTION DISPERSION HRA INPUTS

Source Group: D (Diesel Exhaust)
 Averaging Period: 1HR
 PM10

		2022	2023	2024	2025	2026	2027	2028
		3.60E+00	1.23E+00	6.25E+00	3.00E+00	3.27E+00	1.11E+00	6.02E-01
UTM X	UTM Y							
369950.00	3756875.00	6.04E-01	2.89E-01	1.05E+00	6.20E-01	7.17E-01	2.42E-01	1.33E-01
369975.00	3756725.00	5.89E-01	2.72E-01	1.05E+00	5.64E-01	6.56E-01	2.38E-01	1.20E-01
370130.00	3756900.00	7.34E-01	3.49E-01	1.38E+00	7.20E-01	8.43E-01	2.80E-01	1.55E-01
370150.00	3756750.00	6.92E-01	3.22E-01	1.30E+00	6.35E-01	7.55E-01	2.83E-01	1.50E-01
370260.00	3756910.00	8.88E-01	4.04E-01	1.73E+00	8.18E-01	9.65E-01	3.15E-01	1.73E-01
370280.00	3756750.00	7.59E-01	3.68E-01	1.41E+00	7.12E-01	8.61E-01	3.18E-01	1.72E-01
370394.80	3756845.73	9.79E-01	4.57E-01	1.88E+00	9.02E-01	1.09E+00	3.70E-01	2.10E-01
370560.00	3756800.00	1.09E+00	5.32E-01	2.26E+00	1.08E+00	1.28E+00	4.61E-01	2.61E-01
370580.00	3756930.00	1.55E+00	7.17E-01	3.44E+00	1.66E+00	1.79E+00	4.58E-01	2.67E-01
370700.00	3756810.00	1.29E+00	6.91E-01	2.67E+00	1.34E+00	1.67E+00	5.76E-01	3.39E-01
369131.40	3758945.42	2.81E-01	1.43E-01	5.91E-01	3.64E-01	3.68E-01	9.32E-02	4.48E-02
370190.78	3758848.26	3.71E-01	1.93E-01	7.81E-01	4.45E-01	5.08E-01	1.08E-01	4.79E-02
370757.72	3755124.52	2.96E-01	1.72E-01	5.34E-01	3.66E-01	4.19E-01	1.50E-01	7.81E-02
370946.70	3758260.69	6.53E-01	2.96E-01	1.22E+00	6.36E-01	7.67E-01	1.57E-01	7.69E-02
371368.79	3754218.82	1.77E-01	9.64E-02	4.37E-01	2.78E-01	2.89E-01	9.44E-02	3.95E-02
371786.04	3754168.42	1.40E-01	8.02E-02	3.49E-01	2.53E-01	2.24E-01	8.84E-02	4.63E-02
367734.03	3758536.57	1.92E-01	9.91E-02	5.03E-01	3.30E-01	2.93E-01	7.82E-02	3.61E-02
368069.11	3760165.13	1.02E-01	5.38E-02	2.50E-01	1.60E-01	1.53E-01	4.03E-02	2.10E-02
372218.41	3759157.53	2.10E-01	1.07E-01	3.31E-01	1.40E-01	1.71E-01	8.15E-02	1.93E-02
374498.14	3758643.27	1.62E-01	7.87E-02	2.34E-01	1.77E-01	1.46E-01	7.33E-02	3.83E-02
375472.61	3759680.03	1.05E-01	5.36E-02	1.97E-01	1.51E-01	1.38E-01	5.52E-02	2.98E-02
375514.38	3757500.61	1.17E-01	6.56E-02	2.77E-01	2.01E-01	1.71E-01	6.46E-02	3.18E-02
371031.93	3758057.86	7.22E-01	3.15E-01	1.19E+00	6.40E-01	7.55E-01	1.74E-01	8.44E-02
371034.38	3758338.88	6.02E-01	2.75E-01	1.01E+00	5.37E-01	6.45E-01	1.48E-01	6.10E-02
371091.65	3754274.94	1.95E-01	1.11E-01	3.66E-01	2.24E-01	2.53E-01	9.83E-02	4.46E-02
371165.78	3758547.83	5.14E-01	2.37E-01	8.62E-01	4.00E-01	4.54E-01	1.33E-01	6.92E-02
374194.97	3754806.86	1.02E-01	5.84E-02	2.60E-01	1.92E-01	1.61E-01	6.99E-02	2.97E-02
374697.43	3760305.50	1.18E-01	5.74E-02	2.13E-01	1.15E-01	1.23E-01	5.12E-02	2.33E-02
375423.74	3758805.14	1.54E-01	7.53E-02	2.35E-01	1.32E-01	1.42E-01	6.21E-02	2.15E-02
375433.42	3757541.59	1.22E-01	6.83E-02	2.78E-01	1.99E-01	1.72E-01	6.56E-02	3.20E-02
368494.88	3756671.28	4.01E-01	2.21E-01	4.60E-01	3.04E-01	3.13E-01	9.86E-02	4.85E-02
371210.97	3757210.00	3.31E+00	9.14E-01	2.36E+00	1.12E+00	1.17E+00	4.32E-01	2.31E-01
371275.69	3757208.66	2.91E+00	7.95E-01	2.07E+00	9.67E-01	1.04E+00	4.38E-01	2.39E-01
371917.20	3757362.27	7.58E-01	3.26E-01	1.01E+00	5.39E-01	6.36E-01	2.51E-01	1.29E-01
372634.59	3756846.76	3.25E-01	1.68E-01	8.08E-01	6.78E-01	5.30E-01	2.76E-01	1.43E-01
372636.64	3756941.19	3.28E-01	1.67E-01	7.03E-01	5.64E-01	5.00E-01	2.35E-01	1.15E-01
372774.75	3757745.62	3.11E-01	1.54E-01	4.91E-01	3.16E-01	3.19E-01	1.27E-01	6.90E-02
368983.23	3754581.57	1.39E-01	7.63E-02	2.96E-01	1.81E-01	2.03E-01	6.48E-02	3.32E-02
369216.41	3758422.45	3.35E-01	1.78E-01	7.59E-01	4.83E-01	4.80E-01	1.16E-01	5.82E-02
369532.57	3755391.67	2.88E-01	1.49E-01	5.24E-01	3.02E-01	3.35E-01	1.34E-01	6.98E-02
369574.04	3758166.39	4.22E-01	2.21E-01	9.55E-01	5.94E-01	6.01E-01	1.33E-01	6.84E-02
369581.37	3758516.07	3.70E-01	1.89E-01	7.88E-01	4.76E-01	4.87E-01	1.15E-01	5.56E-02
369830.08	3755394.84	2.91E-01	1.55E-01	4.80E-01	2.83E-01	3.58E-01	1.37E-01	6.63E-02
370114.12	3758186.53	5.26E-01	2.58E-01	1.04E+00	6.09E-01	6.41E-01	1.42E-01	6.13E-02
371021.69	3757820.60	1.13E+00	4.38E-01	1.80E+00	8.05E-01	9.67E-01	2.09E-01	1.11E-01
366809.77	3757837.27	2.13E-01	1.18E-01	3.09E-01	2.26E-01	1.58E-01	4.46E-02	2.39E-02
366900.00	3758500.00	1.30E-01	7.19E-02	3.52E-01	2.66E-01	1.98E-01	5.81E-02	3.17E-02
366982.41	3757958.65	2.00E-01	1.11E-01	3.20E-01	2.48E-01	1.69E-01	4.69E-02	2.57E-02
367163.97	3758028.80	1.89E-01	1.04E-01	4.30E-01	3.26E-01	2.33E-01	6.50E-02	3.47E-02
367275.38	3757999.92	1.90E-01	1.05E-01	4.33E-01	3.27E-01	2.22E-01	6.36E-02	3.35E-02
367395.04	3758065.94	1.90E-01	1.05E-01	3.98E-01	3.03E-01	2.13E-01	6.19E-02	3.32E-02
367880.40	3758145.84	1.95E-01	1.07E-01	5.04E-01	3.83E-01	2.88E-01	8.26E-02	4.53E-02
368068.97	3758068.94	2.23E-01	1.12E-01	5.58E-01	4.22E-01	3.19E-01	9.20E-02	5.06E-02
368085.00	3755395.00	1.71E-01	8.88E-02	3.35E-01	1.83E-01	2.18E-01	7.94E-02	3.82E-02

LAX ATMP CONSTRUCTION DISPERSION HRA INPUTS

Source Group: D (Diesel Exhaust)
 Averaging Period: 1HR
 PM10

		2022	2023	2024	2025	2026	2027	2028
		3.60E+00	1.23E+00	6.25E+00	3.00E+00	3.27E+00	1.11E+00	6.02E-01
UTM X	UTM Y							
368182.48	3758015.85	2.22E-01	1.17E-01	5.68E-01	4.27E-01	3.17E-01	9.07E-02	4.98E-02
368185.00	3755395.00	1.91E-01	9.84E-02	3.65E-01	1.98E-01	2.43E-01	8.70E-02	4.02E-02
368285.00	3755395.00	1.44E-01	7.98E-02	3.17E-01	1.92E-01	2.13E-01	6.94E-02	3.26E-02
368385.00	3755395.00	1.45E-01	8.07E-02	3.26E-01	2.00E-01	2.23E-01	7.21E-02	3.30E-02
368416.83	3757988.39	2.65E-01	1.33E-01	6.66E-01	4.98E-01	3.92E-01	1.06E-01	5.87E-02
368485.00	3755395.00	1.48E-01	8.27E-02	3.33E-01	2.08E-01	2.31E-01	7.46E-02	3.34E-02
368577.94	3757979.23	2.52E-01	1.29E-01	6.86E-01	4.95E-01	3.94E-01	1.01E-01	5.48E-02
368585.00	3755395.00	1.52E-01	8.41E-02	3.39E-01	2.16E-01	2.39E-01	7.68E-02	3.44E-02
368685.00	3755395.00	1.57E-01	8.54E-02	3.43E-01	2.23E-01	2.45E-01	7.87E-02	3.57E-02
368764.68	3758079.93	3.02E-01	1.56E-01	7.78E-01	5.02E-01	4.49E-01	1.16E-01	5.10E-02
368785.00	3755395.00	1.63E-01	8.88E-02	3.56E-01	2.39E-01	2.55E-01	9.22E-02	4.26E-02
368885.00	3755395.00	1.72E-01	9.16E-02	3.60E-01	2.49E-01	2.60E-01	9.52E-02	4.32E-02
368900.00	3754500.00	1.33E-01	7.28E-02	2.84E-01	1.75E-01	1.94E-01	6.20E-02	3.18E-02
368900.00	3759500.00	2.25E-01	1.19E-01	3.67E-01	2.26E-01	2.34E-01	8.05E-02	3.03E-02
368944.10	3758186.12	3.11E-01	1.59E-01	6.65E-01	4.43E-01	4.05E-01	1.11E-01	5.16E-02
368985.00	3755395.00	1.79E-01	9.53E-02	3.43E-01	2.41E-01	2.54E-01	9.15E-02	4.29E-02
369206.25	3758147.26	3.54E-01	1.76E-01	7.45E-01	4.67E-01	4.47E-01	1.22E-01	5.31E-02
369268.49	3758066.34	3.73E-01	1.88E-01	7.96E-01	5.09E-01	4.81E-01	1.28E-01	5.62E-02
369285.00	3755395.00	1.96E-01	1.05E-01	3.71E-01	2.91E-01	2.66E-01	1.12E-01	5.98E-02
369333.85	3757999.43	3.87E-01	1.96E-01	8.26E-01	5.36E-01	4.99E-01	1.30E-01	5.89E-02
369385.00	3755395.00	2.57E-01	1.35E-01	4.65E-01	2.91E-01	3.04E-01	1.25E-01	6.69E-02
369425.60	3758641.99	3.36E-01	1.71E-01	7.18E-01	4.38E-01	4.47E-01	1.07E-01	5.21E-02
369485.00	3755395.00	2.84E-01	1.47E-01	5.23E-01	3.02E-01	3.24E-01	1.34E-01	7.04E-02
369585.00	3755395.00	2.92E-01	1.51E-01	5.12E-01	3.00E-01	3.43E-01	1.34E-01	6.91E-02
369599.53	3758634.67	3.47E-01	1.83E-01	6.83E-01	4.09E-01	4.09E-01	1.11E-01	4.92E-02
369775.29	3758632.83	3.67E-01	1.89E-01	7.17E-01	4.32E-01	4.61E-01	1.12E-01	4.88E-02
369785.00	3755395.00	2.89E-01	1.50E-01	4.72E-01	2.82E-01	3.57E-01	1.36E-01	6.60E-02
369834.01	3758329.33	4.18E-01	2.18E-01	8.93E-01	5.31E-01	5.40E-01	1.26E-01	6.01E-02
369885.00	3755395.00	2.93E-01	1.58E-01	4.90E-01	2.92E-01	3.60E-01	1.41E-01	6.80E-02
369900.00	3754500.00	2.10E-01	1.15E-01	3.84E-01	2.24E-01	2.81E-01	9.76E-02	4.62E-02
369900.00	3758500.00	3.98E-01	2.05E-01	7.91E-01	4.74E-01	5.04E-01	1.18E-01	5.28E-02
369900.00	3759500.00	2.67E-01	1.42E-01	5.26E-01	3.04E-01	3.47E-01	8.52E-02	3.67E-02
369985.00	3755395.00	2.40E-01	1.35E-01	4.33E-01	3.14E-01	3.45E-01	1.37E-01	6.82E-02
370006.10	3758331.16	4.79E-01	2.48E-01	9.31E-01	5.54E-01	5.97E-01	1.35E-01	5.90E-02
370085.00	3755395.00	2.45E-01	1.40E-01	4.77E-01	3.04E-01	3.34E-01	1.22E-01	6.31E-02
370183.69	3758338.49	4.98E-01	2.57E-01	9.12E-01	5.38E-01	5.92E-01	1.38E-01	6.21E-02
370185.00	3755395.00	2.51E-01	1.44E-01	4.97E-01	3.14E-01	3.59E-01	1.28E-01	6.66E-02
370285.00	3755395.00	3.08E-01	1.73E-01	5.79E-01	3.51E-01	4.05E-01	1.54E-01	8.18E-02
370377.81	3755313.33	3.02E-01	1.68E-01	5.56E-01	3.24E-01	4.18E-01	1.51E-01	7.50E-02
370425.35	3758336.66	4.89E-01	2.39E-01	1.04E+00	5.90E-01	6.60E-01	1.34E-01	6.12E-02
370477.81	3755313.33	2.70E-01	1.50E-01	5.23E-01	3.49E-01	3.96E-01	1.52E-01	6.99E-02
370577.81	3755313.33	3.01E-01	1.66E-01	5.98E-01	3.56E-01	4.27E-01	1.57E-01	7.67E-02
370701.79	3758334.82	5.63E-01	2.63E-01	9.91E-01	5.86E-01	5.99E-01	1.45E-01	7.89E-02
370780.52	3758327.50	5.62E-01	2.58E-01	1.11E+00	5.73E-01	6.78E-01	1.47E-01	8.03E-02
370900.00	3759500.00	2.96E-01	1.50E-01	6.13E-01	3.31E-01	3.96E-01	9.03E-02	2.67E-02
371295.29	3758036.94	6.93E-01	2.92E-01	1.08E+00	4.57E-01	5.66E-01	1.77E-01	9.72E-02
371421.46	3758118.19	5.81E-01	2.61E-01	9.33E-01	3.82E-01	4.88E-01	1.65E-01	8.67E-02
371550.51	3758209.00	5.41E-01	2.38E-01	9.21E-01	3.74E-01	4.81E-01	1.58E-01	6.90E-02
371685.28	3758299.81	4.83E-01	2.11E-01	7.73E-01	3.40E-01	4.04E-01	1.45E-01	4.94E-02
371754.11	3758291.20	4.28E-01	1.97E-01	6.25E-01	2.96E-01	3.56E-01	1.40E-01	4.27E-02
371807.64	3758213.78	4.26E-01	2.04E-01	6.38E-01	3.07E-01	3.75E-01	1.44E-01	3.82E-02
371874.55	3758164.07	3.98E-01	2.00E-01	7.00E-01	3.33E-01	3.72E-01	1.39E-01	3.42E-02
371900.00	3758500.00	3.51E-01	1.65E-01	5.09E-01	2.43E-01	2.93E-01	1.19E-01	3.17E-02
371900.00	3759500.00	1.88E-01	9.29E-02	3.03E-01	1.27E-01	1.57E-01	6.75E-02	2.78E-02

LAX ATMP CONSTRUCTION DISPERSION HRA INPUTS

Source Group: D (Diesel Exhaust)
 Averaging Period: 1HR
 PM10

		2022	2023	2024	2025	2026	2027	2028
		3.60E+00	1.23E+00	6.25E+00	3.00E+00	3.27E+00	1.11E+00	6.02E-01
UTM X	UTM Y							
371933.81	3758104.81	4.18E-01	1.90E-01	7.35E-01	3.48E-01	4.07E-01	1.54E-01	3.20E-02
372241.00	3757883.00	3.67E-01	1.86E-01	5.85E-01	3.51E-01	4.41E-01	1.48E-01	6.53E-02
372241.00	3757983.00	3.63E-01	1.84E-01	6.10E-01	3.41E-01	4.26E-01	1.37E-01	5.89E-02
372341.00	3757883.00	3.53E-01	1.69E-01	5.54E-01	3.43E-01	4.19E-01	1.41E-01	6.37E-02
372341.00	3757983.00	3.28E-01	1.71E-01	5.61E-01	3.32E-01	4.10E-01	1.35E-01	5.95E-02
372900.00	3754500.00	1.38E-01	7.78E-02	3.61E-01	2.48E-01	2.33E-01	8.09E-02	3.91E-02
372900.00	3759500.00	1.59E-01	8.30E-02	2.60E-01	1.41E-01	1.66E-01	7.34E-02	1.16E-02
373541.00	3757783.00	2.34E-01	1.14E-01	3.63E-01	2.39E-01	2.54E-01	9.47E-02	4.87E-02
373541.00	3757883.00	2.16E-01	1.07E-01	3.62E-01	2.27E-01	2.45E-01	9.51E-02	4.94E-02
373541.00	3757983.00	2.09E-01	1.08E-01	3.57E-01	2.27E-01	2.31E-01	9.41E-02	4.93E-02
373641.00	3756983.00	1.78E-01	9.35E-02	4.64E-01	3.67E-01	3.01E-01	1.34E-01	7.07E-02
373641.00	3757083.00	1.76E-01	1.00E-01	4.66E-01	3.56E-01	3.07E-01	1.22E-01	6.51E-02
373641.00	3757183.00	1.85E-01	1.11E-01	4.60E-01	3.38E-01	3.06E-01	1.19E-01	6.05E-02
373641.00	3757283.00	2.08E-01	1.20E-01	4.51E-01	3.18E-01	2.99E-01	1.14E-01	5.96E-02
373641.00	3757383.00	2.25E-01	1.25E-01	4.38E-01	2.96E-01	2.87E-01	1.10E-01	5.67E-02
373641.00	3757483.00	2.36E-01	1.26E-01	4.22E-01	2.74E-01	2.70E-01	1.04E-01	5.24E-02
373641.00	3757583.00	2.40E-01	1.24E-01	4.03E-01	2.57E-01	2.50E-01	9.85E-02	4.73E-02
373641.00	3757683.00	2.37E-01	1.19E-01	3.79E-01	2.47E-01	2.49E-01	9.52E-02	4.34E-02
373641.00	3757783.00	2.27E-01	1.11E-01	3.52E-01	2.36E-01	2.46E-01	9.08E-02	4.53E-02
373641.00	3757883.00	2.11E-01	1.02E-01	3.51E-01	2.25E-01	2.39E-01	9.00E-02	4.65E-02
373641.00	3757983.00	1.98E-01	1.04E-01	3.47E-01	2.15E-01	2.27E-01	9.01E-02	4.70E-02
373687.89	3757980.08	1.93E-01	1.02E-01	3.43E-01	2.12E-01	2.26E-01	8.81E-02	4.58E-02
373900.00	3754500.00	1.01E-01	5.81E-02	2.45E-01	1.75E-01	1.54E-01	6.60E-02	2.67E-02
373900.00	3755500.00	1.39E-01	7.96E-02	4.34E-01	3.17E-01	2.65E-01	9.46E-02	5.05E-02
373900.00	3756500.00	1.51E-01	8.32E-02	3.19E-01	2.41E-01	1.98E-01	1.15E-01	4.12E-02
373900.00	3757500.00	2.11E-01	1.14E-01	3.92E-01	2.58E-01	2.50E-01	9.51E-02	4.91E-02
373900.00	3758500.00	1.63E-01	7.85E-02	2.85E-01	2.20E-01	1.93E-01	8.17E-02	4.36E-02
374900.00	3754500.00	8.46E-02	4.86E-02	2.24E-01	1.63E-01	1.37E-01	5.38E-02	2.48E-02
374900.00	3755500.00	9.99E-02	5.32E-02	2.54E-01	1.74E-01	1.49E-01	6.49E-02	2.48E-02
374900.00	3756500.00	1.07E-01	5.69E-02	2.16E-01	1.56E-01	1.32E-01	7.00E-02	2.40E-02
374900.00	3757500.00	1.43E-01	7.96E-02	3.12E-01	2.21E-01	1.95E-01	7.57E-02	3.76E-02
374900.00	3759500.00	1.27E-01	6.53E-02	2.36E-01	1.69E-01	1.73E-01	5.92E-02	3.12E-02
375900.00	3755500.00	7.42E-02	4.02E-02	1.17E-01	7.59E-02	6.67E-02	4.66E-02	1.14E-02
375900.00	3756500.00	7.88E-02	4.23E-02	1.59E-01	1.12E-01	9.52E-02	4.93E-02	1.62E-02
373241.00	3756983.00	2.21E-01	1.14E-01	5.58E-01	4.42E-01	3.70E-01	1.62E-01	8.60E-02
373341.00	3756983.00	2.09E-01	1.08E-01	5.34E-01	4.23E-01	3.52E-01	1.55E-01	8.21E-02
373441.00	3756983.00	1.98E-01	1.03E-01	5.10E-01	4.04E-01	3.34E-01	1.48E-01	7.83E-02
367494.53	3758314.82	1.75E-01	9.67E-02	4.29E-01	3.22E-01	2.43E-01	6.93E-02	3.79E-02
367638.49	3757975.16	2.15E-01	1.19E-01	4.93E-01	3.63E-01	2.65E-01	7.22E-02	3.81E-02
367787.59	3758292.62	1.91E-01	9.93E-02	5.23E-01	3.78E-01	3.06E-01	8.13E-02	4.46E-02
367900.00	3758500.00	2.11E-01	1.08E-01	5.30E-01	3.40E-01	3.07E-01	8.52E-02	3.75E-02
367964.98	3758232.97	2.05E-01	1.06E-01	5.59E-01	4.02E-01	3.27E-01	8.60E-02	4.69E-02
367978.91	3758390.10	2.06E-01	1.08E-01	5.57E-01	3.70E-01	3.25E-01	8.35E-02	4.06E-02
368188.78	3758591.47	2.07E-01	1.09E-01	4.63E-01	3.15E-01	2.81E-01	8.21E-02	3.85E-02
368505.49	3758571.22	2.60E-01	1.31E-01	5.43E-01	3.45E-01	3.28E-01	9.78E-02	4.17E-02
368693.42	3758359.47	2.75E-01	1.41E-01	5.94E-01	3.92E-01	3.63E-01	1.01E-01	4.62E-02
368869.11	3754097.89	1.51E-01	8.16E-02	2.88E-01	1.80E-01	2.13E-01	7.19E-02	3.70E-02
368970.54	3754677.64	1.43E-01	7.69E-02	2.98E-01	1.84E-01	2.02E-01	6.65E-02	3.42E-02
369242.37	3754695.62	1.47E-01	8.39E-02	3.21E-01	1.99E-01	2.30E-01	7.26E-02	3.64E-02
369504.00	3754702.08	1.56E-01	8.79E-02	3.17E-01	2.16E-01	2.35E-01	7.66E-02	4.00E-02
369685.00	3755395.00	2.79E-01	1.47E-01	4.72E-01	2.89E-01	3.50E-01	1.33E-01	6.63E-02
369845.18	3754154.97	2.03E-01	1.12E-01	3.77E-01	2.09E-01	2.60E-01	9.04E-02	3.98E-02
369848.41	3753976.49	1.60E-01	8.86E-02	3.29E-01	2.04E-01	2.28E-01	7.74E-02	3.49E-02
370097.88	3760014.31	2.27E-01	1.17E-01	4.97E-01	3.07E-01	3.20E-01	7.56E-02	4.21E-02

LAX ATMP CONSTRUCTION DISPERSION HRA INPUTS

Source Group: D (Diesel Exhaust)
 Averaging Period: 1HR
 PM10

		2022	2023	2024	2025	2026	2027	2028
		3.60E+00	1.23E+00	6.25E+00	3.00E+00	3.27E+00	1.11E+00	6.02E-01
UTM X	UTM Y							
370150.95	3754699.75	1.91E-01	1.03E-01	3.80E-01	2.50E-01	2.73E-01	1.04E-01	4.77E-02
370192.96	3758860.70	3.70E-01	1.92E-01	7.83E-01	4.46E-01	5.09E-01	1.08E-01	4.77E-02
370243.17	3759622.98	2.72E-01	1.43E-01	5.67E-01	3.49E-01	3.64E-01	8.71E-02	4.85E-02
370246.20	3754243.12	1.56E-01	8.50E-02	3.47E-01	2.32E-01	2.43E-01	8.68E-02	4.45E-02
370290.74	3759464.60	2.89E-01	1.52E-01	6.04E-01	3.70E-01	3.87E-01	9.11E-02	5.08E-02
370968.58	3759443.63	3.10E-01	1.55E-01	6.22E-01	3.43E-01	4.09E-01	9.21E-02	3.28E-02
371139.14	3758179.30	6.85E-01	2.98E-01	1.09E+00	4.85E-01	5.73E-01	1.60E-01	8.02E-02
371721.40	3759371.61	2.41E-01	1.18E-01	3.89E-01	1.59E-01	2.03E-01	8.73E-02	3.57E-02
371973.81	3758892.65	2.63E-01	1.33E-01	4.05E-01	1.61E-01	2.09E-01	9.92E-02	2.71E-02
372687.72	3759513.01	1.72E-01	8.60E-02	2.59E-01	1.38E-01	1.55E-01	6.27E-02	8.72E-03
373736.60	3756503.93	1.62E-01	8.90E-02	3.45E-01	2.63E-01	2.15E-01	1.28E-01	4.65E-02
373758.20	3758043.23	1.90E-01	9.92E-02	3.32E-01	2.04E-01	2.15E-01	8.50E-02	4.43E-02
373781.58	3755802.14	1.55E-01	8.19E-02	4.66E-01	3.31E-01	2.77E-01	1.11E-01	5.17E-02
373814.20	3756040.57	1.53E-01	8.22E-02	3.72E-01	2.52E-01	2.15E-01	1.15E-01	3.64E-02
373990.06	3753826.14	8.91E-02	4.94E-02	1.98E-01	1.39E-01	1.25E-01	5.43E-02	2.30E-02
374057.73	3758196.51	1.72E-01	8.87E-02	2.96E-01	1.81E-01	1.87E-01	7.33E-02	3.82E-02
374270.95	3758673.42	1.51E-01	7.28E-02	2.58E-01	2.03E-01	1.70E-01	7.66E-02	4.05E-02
374561.05	3757642.94	1.70E-01	9.06E-02	3.15E-01	2.09E-01	1.95E-01	7.18E-02	3.82E-02
374688.84	3758984.90	1.25E-01	6.39E-02	2.19E-01	1.75E-01	1.50E-01	6.80E-02	3.62E-02
374693.96	3758983.17	1.25E-01	6.39E-02	2.18E-01	1.74E-01	1.49E-01	6.80E-02	3.62E-02
375718.04	3758204.95	1.58E-01	7.68E-02	2.27E-01	1.70E-01	1.58E-01	6.65E-02	3.17E-02
366900.00	3759500.00	8.83E-02	4.88E-02	2.13E-01	1.44E-01	1.26E-01	3.89E-02	1.73E-02
367900.00	3759500.00	1.22E-01	6.39E-02	2.97E-01	1.97E-01	1.81E-01	4.73E-02	2.43E-02
367900.00	3754500.00	1.03E-01	5.51E-02	2.18E-01	1.54E-01	1.50E-01	5.36E-02	2.73E-02
368900.00	3758500.00	2.79E-01	1.47E-01	5.82E-01	3.96E-01	3.73E-01	1.06E-01	4.92E-02
369079.58	3758184.29	3.26E-01	1.63E-01	6.99E-01	4.49E-01	4.22E-01	1.15E-01	5.05E-02
369085.00	3755395.00	1.83E-01	1.00E-01	3.51E-01	2.46E-01	2.53E-01	9.56E-02	4.60E-02
369185.00	3755395.00	1.87E-01	1.04E-01	3.68E-01	2.80E-01	2.66E-01	1.10E-01	5.54E-02
370313.67	3758254.27	4.98E-01	2.37E-01	9.59E-01	5.59E-01	6.03E-01	1.39E-01	6.23E-02
370677.81	3755313.33	3.31E-01	1.91E-01	6.05E-01	3.79E-01	4.75E-01	1.67E-01	8.46E-02
370777.81	3755313.33	3.35E-01	1.96E-01	5.75E-01	3.93E-01	4.66E-01	1.73E-01	8.84E-02
370834.03	3758177.01	6.32E-01	2.84E-01	1.21E+00	6.24E-01	7.47E-01	1.62E-01	8.83E-02
370877.81	3755313.33	3.27E-01	1.92E-01	5.53E-01	4.13E-01	4.31E-01	1.69E-01	8.63E-02
370900.00	3754500.00	2.15E-01	1.23E-01	3.65E-01	2.74E-01	2.64E-01	1.07E-01	5.73E-02
370900.00	3758500.00	5.22E-01	2.51E-01	1.05E+00	5.47E-01	6.58E-01	1.37E-01	6.51E-02
370933.96	3757895.90	9.72E-01	4.07E-01	1.75E+00	8.79E-01	1.05E+00	1.97E-01	1.08E-01
370977.81	3755313.33	3.06E-01	1.75E-01	5.76E-01	4.11E-01	4.03E-01	1.67E-01	8.76E-02
371041.00	3757083.00	2.36E+00	6.98E-01	3.67E+00	1.68E+00	1.85E+00	5.21E-01	2.70E-01
371041.00	3757183.00	2.89E+00	7.85E-01	4.02E+00	1.81E+00	1.89E+00	4.19E-01	2.28E-01
371041.00	3757283.00	2.63E+00	8.31E-01	4.35E+00	1.92E+00	1.96E+00	3.73E-01	2.03E-01
371077.81	3755313.33	2.65E-01	1.60E-01	5.85E-01	4.02E-01	4.25E-01	1.64E-01	8.51E-02
371141.00	3757083.00	1.62E+00	5.31E-01	2.57E+00	1.20E+00	1.45E+00	5.60E-01	3.16E-01
371141.00	3757183.00	2.53E+00	6.75E-01	2.73E+00	1.28E+00	1.36E+00	4.46E-01	2.48E-01
371141.00	3757283.00	2.00E+00	6.81E-01	3.06E+00	1.41E+00	1.43E+00	3.70E-01	2.04E-01
371150.00	3757970.99	7.66E-01	3.21E-01	1.34E+00	5.57E-01	7.03E-01	1.81E-01	9.07E-02
371177.81	3755313.33	2.64E-01	1.60E-01	6.44E-01	4.10E-01	4.64E-01	1.64E-01	7.88E-02
371241.00	3757083.00	1.37E+00	5.89E-01	1.99E+00	1.27E+00	1.49E+00	6.11E-01	3.26E-01
371241.00	3757183.00	2.21E+00	6.10E-01	2.08E+00	9.95E-01	1.09E+00	4.61E-01	2.48E-01
371277.81	3755313.33	2.60E-01	1.56E-01	6.75E-01	4.51E-01	4.78E-01	1.64E-01	7.28E-02
371341.00	3757083.00	3.06E+00	9.14E-01	1.65E+00	1.28E+00	1.46E+00	6.24E-01	3.24E-01
371377.81	3755313.33	2.55E-01	1.55E-01	6.75E-01	4.71E-01	4.66E-01	1.67E-01	8.25E-02
371477.81	3755313.33	2.52E-01	1.53E-01	6.42E-01	4.65E-01	4.30E-01	1.67E-01	8.64E-02
371577.81	3755313.33	2.54E-01	1.52E-01	5.50E-01	4.06E-01	3.61E-01	1.49E-01	7.83E-02
371641.00	3757083.00	1.11E+00	5.44E-01	1.14E+00	1.05E+00	1.12E+00	4.90E-01	2.66E-01

LAX ATMP CONSTRUCTION DISPERSION HRA INPUTS

Source Group: D (Diesel Exhaust)
 Averaging Period: 1HR
 PM10

		2022	2023	2024	2025	2026	2027	2028
		3.60E+00	1.23E+00	6.25E+00	3.00E+00	3.27E+00	1.11E+00	6.02E-01
UTM X	UTM Y							
371677.81	3755313.33	2.47E-01	1.50E-01	4.80E-01	3.65E-01	3.04E-01	1.48E-01	7.30E-02
371741.00	3757083.00	9.11E-01	4.64E-01	1.04E+00	9.50E-01	9.92E-01	4.26E-01	2.30E-01
371741.00	3757183.00	9.46E-01	4.43E-01	1.05E+00	7.72E-01	8.67E-01	3.65E-01	1.94E-01
371741.00	3757283.00	9.81E-01	4.07E-01	1.17E+00	5.99E-01	7.96E-01	3.31E-01	1.49E-01
371777.81	3755313.33	2.46E-01	1.44E-01	4.07E-01	3.18E-01	2.67E-01	1.48E-01	6.52E-02
371841.00	3757083.00	7.69E-01	4.03E-01	9.75E-01	8.19E-01	8.97E-01	3.66E-01	1.93E-01
371841.00	3757183.00	8.02E-01	4.00E-01	9.84E-01	7.37E-01	7.59E-01	3.27E-01	1.80E-01
371841.00	3757283.00	8.54E-01	3.74E-01	1.06E+00	6.18E-01	7.16E-01	2.90E-01	1.52E-01
371871.82	3755232.57	2.29E-01	1.34E-01	3.92E-01	2.70E-01	2.73E-01	1.39E-01	5.60E-02
371900.00	3754500.00	1.62E-01	9.34E-02	3.17E-01	2.39E-01	1.97E-01	1.01E-01	4.66E-02
371941.00	3757083.00	6.62E-01	3.55E-01	9.21E-01	6.93E-01	8.14E-01	3.08E-01	1.61E-01
371941.00	3757183.00	6.94E-01	3.62E-01	9.25E-01	6.71E-01	7.17E-01	2.98E-01	1.60E-01
371941.00	3757283.00	7.52E-01	3.45E-01	9.67E-01	6.04E-01	6.23E-01	2.62E-01	1.46E-01
371941.00	3757383.00	7.30E-01	3.13E-01	9.94E-01	5.23E-01	6.16E-01	2.41E-01	1.23E-01
371971.82	3755232.57	2.23E-01	1.35E-01	4.53E-01	3.08E-01	3.14E-01	1.38E-01	4.86E-02
372041.00	3757083.00	5.79E-01	3.16E-01	8.69E-01	6.16E-01	7.43E-01	2.60E-01	1.35E-01
372041.00	3757183.00	6.10E-01	3.29E-01	8.72E-01	5.95E-01	6.74E-01	2.64E-01	1.40E-01
372041.00	3757283.00	6.69E-01	3.19E-01	8.96E-01	5.67E-01	5.94E-01	2.48E-01	1.35E-01
372041.00	3757383.00	6.64E-01	2.94E-01	9.10E-01	5.15E-01	5.51E-01	2.17E-01	1.22E-01
372041.00	3757783.00	4.41E-01	2.22E-01	7.02E-01	3.81E-01	4.98E-01	1.67E-01	7.13E-02
372041.00	3757883.00	4.42E-01	2.16E-01	6.76E-01	3.45E-01	4.63E-01	1.76E-01	6.21E-02
372041.00	3757983.00	4.37E-01	2.03E-01	7.01E-01	3.43E-01	4.41E-01	1.69E-01	4.99E-02
372071.82	3755232.57	2.25E-01	1.31E-01	5.03E-01	3.43E-01	3.45E-01	1.35E-01	5.16E-02
372141.00	3757083.00	5.17E-01	2.84E-01	8.19E-01	5.84E-01	6.81E-01	2.35E-01	1.23E-01
372141.00	3757183.00	5.43E-01	3.00E-01	8.23E-01	5.25E-01	6.32E-01	2.32E-01	1.22E-01
372141.00	3757283.00	6.01E-01	2.96E-01	8.37E-01	5.19E-01	5.66E-01	2.28E-01	1.22E-01
372141.00	3757783.00	4.22E-01	2.02E-01	6.71E-01	3.71E-01	4.75E-01	1.64E-01	7.24E-02
372141.00	3757883.00	3.94E-01	2.02E-01	6.09E-01	3.32E-01	4.45E-01	1.66E-01	6.87E-02
372141.00	3757983.00	4.02E-01	1.95E-01	6.35E-01	3.25E-01	4.26E-01	1.54E-01	5.78E-02
372171.82	3755232.57	2.18E-01	1.23E-01	5.37E-01	3.67E-01	3.63E-01	1.34E-01	5.69E-02
372241.00	3757383.00	5.56E-01	2.60E-01	7.85E-01	4.61E-01	4.88E-01	1.99E-01	1.08E-01
372241.00	3757083.00	4.65E-01	2.57E-01	7.72E-01	5.53E-01	6.28E-01	2.18E-01	1.14E-01
372241.00	3757183.00	4.88E-01	2.74E-01	7.78E-01	5.03E-01	5.93E-01	2.08E-01	1.08E-01
372241.00	3757283.00	5.44E-01	2.75E-01	7.86E-01	4.72E-01	5.39E-01	2.08E-01	1.10E-01
372241.00	3757483.00	5.28E-01	2.35E-01	7.58E-01	4.38E-01	4.55E-01	1.81E-01	1.00E-01
372241.00	3757583.00	4.70E-01	2.13E-01	6.95E-01	4.09E-01	4.56E-01	1.62E-01	8.92E-02
372241.00	3757683.00	4.44E-01	1.98E-01	6.72E-01	3.83E-01	4.56E-01	1.60E-01	7.58E-02
372241.00	3757783.00	4.09E-01	1.81E-01	6.39E-01	3.64E-01	4.51E-01	1.56E-01	7.04E-02
372271.82	3755232.57	2.06E-01	1.22E-01	5.51E-01	3.79E-01	3.66E-01	1.31E-01	6.01E-02
372341.00	3757083.00	4.22E-01	2.35E-01	7.31E-01	5.27E-01	5.82E-01	2.06E-01	1.07E-01
372341.00	3757183.00	4.43E-01	2.52E-01	7.36E-01	4.83E-01	5.57E-01	1.90E-01	9.75E-02
372341.00	3757283.00	4.95E-01	2.55E-01	7.42E-01	4.44E-01	5.13E-01	1.90E-01	9.95E-02
372341.00	3757383.00	5.12E-01	2.45E-01	7.38E-01	4.29E-01	4.65E-01	1.86E-01	9.94E-02
372341.00	3757483.00	4.94E-01	2.24E-01	7.12E-01	4.16E-01	4.39E-01	1.75E-01	9.56E-02
372341.00	3757583.00	4.48E-01	2.02E-01	6.57E-01	3.97E-01	4.14E-01	1.58E-01	8.81E-02
372341.00	3757683.00	4.17E-01	1.91E-01	6.08E-01	4.00E-01	4.35E-01	1.63E-01	8.31E-02
372341.00	3757783.00	3.93E-01	1.74E-01	6.07E-01	3.58E-01	4.24E-01	1.45E-01	6.64E-02
372371.82	3755232.57	2.06E-01	1.17E-01	5.46E-01	3.77E-01	3.56E-01	1.27E-01	6.11E-02
372441.00	3757083.00	3.85E-01	2.15E-01	6.96E-01	5.03E-01	5.42E-01	1.98E-01	1.01E-01
372441.00	3757183.00	4.04E-01	2.33E-01	6.99E-01	4.65E-01	5.24E-01	1.81E-01	9.13E-02
372441.00	3757283.00	4.53E-01	2.38E-01	7.02E-01	4.29E-01	4.88E-01	1.76E-01	9.14E-02
372441.00	3757383.00	4.73E-01	2.31E-01	6.96E-01	3.99E-01	4.42E-01	1.74E-01	9.18E-02
372441.00	3757483.00	4.62E-01	2.14E-01	6.72E-01	3.93E-01	4.22E-01	1.67E-01	9.00E-02
372441.00	3757583.00	4.26E-01	1.91E-01	6.24E-01	3.81E-01	3.95E-01	1.55E-01	8.53E-02

LAX ATMP CONSTRUCTION DISPERSION HRA INPUTS

Source Group: D (Diesel Exhaust)
 Averaging Period: 1HR
 PM10

		2022	2023	2024	2025	2026	2027	2028
		3.60E+00	1.23E+00	6.25E+00	3.00E+00	3.27E+00	1.11E+00	6.02E-01
UTM X	UTM Y							
372441.00	3757683.00	4.46E-01	1.98E-01	6.59E-01	3.98E-01	4.26E-01	1.70E-01	9.51E-02
372441.00	3757783.00	3.76E-01	1.70E-01	5.76E-01	3.50E-01	3.95E-01	1.33E-01	6.88E-02
372441.00	3757883.00	3.46E-01	1.55E-01	5.37E-01	3.36E-01	3.96E-01	1.32E-01	6.03E-02
372441.00	3757983.00	3.11E-01	1.57E-01	5.19E-01	3.24E-01	3.92E-01	1.29E-01	5.81E-02
372471.82	3755232.57	1.99E-01	1.12E-01	5.25E-01	3.64E-01	3.36E-01	1.26E-01	6.00E-02
372541.00	3757083.00	3.53E-01	1.98E-01	6.66E-01	4.85E-01	5.09E-01	1.95E-01	9.68E-02
372541.00	3757183.00	3.71E-01	2.16E-01	6.65E-01	4.48E-01	4.94E-01	1.76E-01	8.77E-02
372541.00	3757283.00	4.17E-01	2.23E-01	6.67E-01	4.15E-01	4.65E-01	1.67E-01	8.57E-02
372541.00	3757383.00	4.38E-01	2.18E-01	6.59E-01	3.83E-01	4.24E-01	1.63E-01	8.54E-02
372541.00	3757483.00	4.33E-01	2.04E-01	6.37E-01	3.70E-01	4.05E-01	1.59E-01	8.45E-02
372541.00	3757583.00	4.05E-01	1.84E-01	5.94E-01	3.63E-01	3.83E-01	1.51E-01	8.17E-02
372541.00	3757683.00	3.62E-01	1.76E-01	5.55E-01	3.52E-01	3.55E-01	1.39E-01	7.67E-02
372541.00	3757783.00	3.57E-01	1.65E-01	5.48E-01	3.40E-01	3.65E-01	1.26E-01	6.97E-02
372541.00	3757883.00	3.36E-01	1.51E-01	5.18E-01	3.28E-01	3.71E-01	1.22E-01	6.13E-02
372541.00	3757983.00	3.02E-01	1.43E-01	4.82E-01	3.17E-01	3.72E-01	1.21E-01	5.54E-02
372571.82	3755232.57	1.89E-01	1.08E-01	4.90E-01	3.43E-01	3.08E-01	1.23E-01	5.74E-02
372641.00	3757383.00	4.07E-01	2.06E-01	6.27E-01	3.71E-01	4.08E-01	1.55E-01	8.06E-02
372641.00	3757483.00	4.07E-01	1.95E-01	6.06E-01	3.50E-01	3.87E-01	1.51E-01	7.97E-02
372641.00	3757583.00	3.86E-01	1.78E-01	5.68E-01	3.45E-01	3.70E-01	1.45E-01	7.79E-02
372641.00	3757683.00	3.48E-01	1.67E-01	5.25E-01	3.38E-01	3.46E-01	1.37E-01	7.45E-02
372641.00	3757783.00	3.38E-01	1.60E-01	5.21E-01	3.29E-01	3.36E-01	1.25E-01	6.93E-02
372641.00	3757883.00	3.24E-01	1.48E-01	4.99E-01	3.19E-01	3.46E-01	1.16E-01	6.26E-02
372641.00	3757983.00	2.97E-01	1.36E-01	4.59E-01	3.10E-01	3.50E-01	1.14E-01	5.51E-02
372671.82	3755232.57	1.84E-01	1.03E-01	4.50E-01	3.16E-01	2.77E-01	1.20E-01	5.39E-02
372741.00	3757683.00	3.35E-01	1.59E-01	4.99E-01	3.24E-01	3.37E-01	1.33E-01	7.18E-02
372741.00	3757783.00	3.19E-01	1.54E-01	4.97E-01	3.18E-01	3.11E-01	1.24E-01	6.81E-02
372741.00	3757883.00	3.11E-01	1.45E-01	4.81E-01	3.10E-01	3.20E-01	1.13E-01	6.29E-02
372741.00	3757983.00	2.91E-01	1.32E-01	4.48E-01	3.02E-01	3.28E-01	1.08E-01	5.67E-02
372771.82	3755232.57	1.77E-01	9.98E-02	4.07E-01	2.88E-01	2.60E-01	1.17E-01	4.98E-02
372841.00	3757783.00	2.99E-01	1.48E-01	4.75E-01	3.06E-01	3.05E-01	1.23E-01	6.63E-02
372841.00	3757883.00	2.97E-01	1.41E-01	4.63E-01	3.00E-01	2.95E-01	1.14E-01	6.24E-02
372841.00	3757983.00	2.83E-01	1.31E-01	4.37E-01	2.93E-01	3.06E-01	1.04E-01	5.74E-02
372843.75	3756668.92	2.71E-01	1.44E-01	8.40E-01	7.27E-01	4.80E-01	3.10E-01	1.58E-01
372857.79	3756854.91	2.80E-01	1.44E-01	7.23E-01	6.02E-01	4.65E-01	2.40E-01	1.26E-01
372871.82	3755232.57	1.71E-01	9.50E-02	3.95E-01	2.77E-01	2.49E-01	1.14E-01	4.54E-02
372900.00	3758500.00	2.26E-01	1.16E-01	4.23E-01	2.46E-01	2.85E-01	9.14E-02	4.05E-02
372941.00	3757783.00	2.80E-01	1.42E-01	4.55E-01	2.94E-01	2.98E-01	1.20E-01	6.44E-02
372941.00	3757883.00	2.83E-01	1.37E-01	4.46E-01	2.90E-01	2.74E-01	1.13E-01	6.14E-02
372941.00	3757983.00	2.74E-01	1.29E-01	4.25E-01	2.84E-01	2.84E-01	1.04E-01	5.74E-02
372971.82	3755232.57	1.64E-01	9.12E-02	3.77E-01	2.70E-01	2.42E-01	1.11E-01	4.33E-02
373035.50	3755453.68	1.75E-01	9.79E-02	4.36E-01	3.10E-01	2.72E-01	1.24E-01	5.03E-02
373035.50	3755652.82	1.84E-01	1.05E-01	5.12E-01	3.84E-01	3.24E-01	1.42E-01	6.42E-02
373041.00	3757783.00	2.72E-01	1.36E-01	4.36E-01	2.83E-01	2.92E-01	1.17E-01	6.23E-02
373041.00	3757883.00	2.69E-01	1.33E-01	4.30E-01	2.80E-01	2.70E-01	1.12E-01	6.00E-02
373041.00	3757983.00	2.64E-01	1.26E-01	4.13E-01	2.76E-01	2.63E-01	1.04E-01	5.69E-02
373141.00	3757783.00	2.64E-01	1.29E-01	4.19E-01	2.72E-01	2.84E-01	1.14E-01	6.00E-02
373141.00	3757883.00	2.54E-01	1.28E-01	4.14E-01	2.69E-01	2.66E-01	1.09E-01	5.83E-02
373141.00	3757983.00	2.53E-01	1.23E-01	4.01E-01	2.66E-01	2.44E-01	1.04E-01	5.59E-02
373241.00	3757783.00	2.57E-01	1.23E-01	4.03E-01	2.60E-01	2.77E-01	1.10E-01	5.76E-02
373241.00	3757883.00	2.40E-01	1.23E-01	4.00E-01	2.59E-01	2.61E-01	1.07E-01	5.65E-02
373241.00	3757983.00	2.42E-01	1.20E-01	3.89E-01	2.57E-01	2.41E-01	1.02E-01	5.47E-02
373247.31	3756833.85	2.19E-01	1.14E-01	5.70E-01	4.73E-01	3.58E-01	1.88E-01	9.80E-02
373250.82	3756654.89	2.10E-01	1.14E-01	5.08E-01	4.35E-01	3.01E-01	1.88E-01	9.31E-02
373258.92	3755458.54	1.61E-01	9.10E-02	4.23E-01	3.15E-01	2.68E-01	1.18E-01	5.12E-02

LAX ATMP CONSTRUCTION DISPERSION HRA INPUTS

Source Group: D (Diesel Exhaust)
 Averaging Period: 1HR
 PM10

		2022	2023	2024	2025	2026	2027	2028
		3.60E+00	1.23E+00	6.25E+00	3.00E+00	3.27E+00	1.11E+00	6.02E-01
UTM X	UTM Y							
373278.35	3755647.97	1.72E-01	9.55E-02	5.25E-01	3.94E-01	3.28E-01	1.27E-01	6.51E-02
373341.00	3757783.00	2.49E-01	1.19E-01	3.89E-01	2.48E-01	2.69E-01	1.06E-01	5.49E-02
373341.00	3757883.00	2.26E-01	1.18E-01	3.87E-01	2.48E-01	2.56E-01	1.04E-01	5.44E-02
373341.00	3757983.00	2.31E-01	1.16E-01	3.78E-01	2.48E-01	2.38E-01	1.00E-01	5.32E-02
373441.00	3757083.00	1.95E-01	1.11E-01	5.03E-01	3.83E-01	3.36E-01	1.36E-01	7.00E-02
373441.00	3757183.00	2.05E-01	1.23E-01	4.91E-01	3.58E-01	3.31E-01	1.31E-01	6.76E-02
373441.00	3757283.00	2.31E-01	1.32E-01	4.78E-01	3.32E-01	3.21E-01	1.25E-01	6.43E-02
373441.00	3757383.00	2.50E-01	1.36E-01	4.64E-01	3.07E-01	3.06E-01	1.17E-01	5.94E-02
373441.00	3757483.00	2.61E-01	1.37E-01	4.47E-01	2.83E-01	2.86E-01	1.10E-01	5.36E-02
373900.00	3759500.00	1.35E-01	6.84E-02	2.56E-01	1.51E-01	1.59E-01	5.51E-02	2.50E-02
374900.00	3758500.00	1.57E-01	8.00E-02	2.58E-01	1.53E-01	1.61E-01	6.65E-02	2.68E-02
375900.00	3754500.00	7.95E-02	4.43E-02	2.13E-01	1.53E-01	1.29E-01	4.22E-02	2.27E-02
375900.00	3757500.00	1.16E-01	6.39E-02	2.74E-01	1.98E-01	1.65E-01	5.95E-02	3.11E-02
375900.00	3758500.00	1.37E-01	6.72E-02	2.30E-01	1.55E-01	1.60E-01	6.08E-02	2.68E-02
375900.00	3759500.00	1.09E-01	5.70E-02	1.71E-01	1.21E-01	9.97E-02	5.23E-02	2.70E-02
367824.73	3758097.92	2.01E-01	1.11E-01	4.95E-01	3.62E-01	2.75E-01	7.73E-02	4.23E-02
371433.28	3757084.94	2.24E+00	8.09E-01	1.43E+00	1.20E+00	1.56E+00	6.35E-01	2.88E-01
371533.05	3757085.79	1.47E+00	6.45E-01	1.25E+00	1.04E+00	1.47E+00	5.96E-01	2.86E-01
371339.48	3757183.86							
371432.43	3757184.71	2.16E+00	6.84E-01	1.49E+00	9.20E-01	1.02E+00	4.66E-01	2.19E-01
371532.20	3757185.56	1.50E+00	5.56E-01	1.28E+00	6.91E-01	1.07E+00	4.60E-01	1.87E-01
371638.79	3757185.56	1.16E+00	4.91E-01	1.14E+00	7.41E-01	1.01E+00	4.21E-01	1.95E-01
371241.41	3757281.93							
371338.63	3757283.63							
371433.28	3757284.48	1.75E+00	6.30E-01	1.92E+00	8.17E-01	8.57E-01	4.05E-01	1.88E-01
371533.90	3757281.07	1.40E+00	5.18E-01	1.56E+00	7.04E-01	8.09E-01	4.01E-01	1.38E-01
371640.50	3757279.37	1.15E+00	4.51E-01	1.32E+00	6.28E-01	8.48E-01	3.56E-01	1.52E-01
366358.16	3757757.99	2.12E-01	1.21E-01	2.79E-01	2.07E-01	1.46E-01	4.12E-02	1.96E-02
366412.99	3757745.47	2.19E-01	1.24E-01	2.85E-01	2.11E-01	1.48E-01	4.19E-02	1.99E-02
366506.57	3757694.22	2.35E-01	1.33E-01	2.95E-01	2.20E-01	1.53E-01	4.30E-02	2.08E-02
366537.57	3757693.62	2.64E-01	1.49E-01	3.16E-01	2.38E-01	1.63E-01	5.35E-02	2.44E-02
366560.22	3757734.75	2.48E-01	1.41E-01	3.68E-01	2.71E-01	1.90E-01	5.67E-02	2.60E-02
366563.79	3757757.99	2.42E-01	1.37E-01	3.73E-01	2.73E-01	1.92E-01	5.74E-02	2.64E-02
366606.11	3757739.51	2.48E-01	1.41E-01	3.92E-01	2.87E-01	2.02E-01	5.99E-02	2.75E-02
366666.91	3757746.07	2.45E-01	1.41E-01	3.25E-01	2.41E-01	1.65E-01	5.55E-02	2.61E-02
366700.28	3757748.46	2.28E-01	1.30E-01	3.22E-01	2.40E-01	1.65E-01	5.30E-02	2.55E-02
366855.85	3757830.11	2.18E-01	1.21E-01	3.14E-01	2.30E-01	1.60E-01	4.52E-02	2.43E-02
366822.47	3757889.72	2.08E-01	1.15E-01	3.01E-01	2.28E-01	1.53E-01	4.47E-02	2.43E-02
366834.39	3757896.27	2.08E-01	1.15E-01	3.01E-01	2.29E-01	1.55E-01	4.49E-02	2.44E-02
366867.17	3757838.46	2.18E-01	1.21E-01	3.14E-01	2.29E-01	1.59E-01	4.53E-02	2.44E-02
367100.82	3757965.41	2.06E-01	1.14E-01	4.02E-01	3.12E-01	2.05E-01	6.14E-02	3.31E-02
367214.06	3757915.94	2.13E-01	1.18E-01	4.25E-01	3.34E-01	2.27E-01	6.71E-02	3.66E-02
367340.42	3757917.73	2.09E-01	1.16E-01	4.44E-01	3.45E-01	2.36E-01	6.73E-02	3.68E-02
367341.62	3757957.07	2.04E-01	1.13E-01	4.47E-01	3.43E-01	2.39E-01	6.69E-02	3.62E-02
367450.69	3758013.09	2.01E-01	1.11E-01	4.08E-01	3.12E-01	2.15E-01	6.25E-02	3.40E-02
367533.54	3757861.70	2.30E-01	1.27E-01	4.27E-01	3.35E-01	2.19E-01	6.46E-02	3.51E-02
367576.45	3757884.35	2.28E-01	1.26E-01	4.34E-01	3.37E-01	2.24E-01	6.52E-02	3.55E-02
367636.65	3757858.72	2.34E-01	1.29E-01	4.47E-01	3.49E-01	2.29E-01	6.69E-02	3.64E-02
367692.68	3757855.15	2.36E-01	1.31E-01	4.58E-01	3.57E-01	2.35E-01	6.85E-02	3.73E-02
367711.16	3757924.29	2.25E-01	1.24E-01	4.56E-01	3.49E-01	2.37E-01	6.86E-02	3.74E-02
367736.19	3757992.83	2.14E-01	1.18E-01	4.55E-01	3.44E-01	2.43E-01	7.15E-02	3.70E-02
367728.44	3758118.59	1.97E-01	1.09E-01	4.78E-01	3.47E-01	2.65E-01	7.39E-02	4.04E-02
367696.85	3758172.24	1.91E-01	1.05E-01	4.66E-01	3.47E-01	2.60E-01	7.46E-02	4.08E-02
367726.06	3758225.88	1.85E-01	1.02E-01	4.83E-01	3.64E-01	2.78E-01	7.89E-02	4.33E-02

LAX ATMP CONSTRUCTION DISPERSION HRA INPUTS

Source Group: D (Diesel Exhaust)
 Averaging Period: 1HR
 PM10

		2022	2023	2024	2025	2026	2027	2028
		3.60E+00	1.23E+00	6.25E+00	3.00E+00	3.27E+00	1.11E+00	6.02E-01
UTM X	UTM Y							
367836.92	3758180.58	1.91E-01	1.05E-01	4.95E-01	3.73E-01	2.83E-01	8.00E-02	4.39E-02
367822.62	3758148.99	1.94E-01	1.07E-01	4.89E-01	3.70E-01	2.76E-01	7.97E-02	4.36E-02
368173.08	3757998.19	2.23E-01	1.19E-01	5.72E-01	4.25E-01	3.18E-01	9.06E-02	4.97E-02
368236.86	3757978.52	2.47E-01	1.21E-01	6.10E-01	4.53E-01	3.43E-01	9.89E-02	5.44E-02
368310.77	3757966.60	2.69E-01	1.32E-01	6.41E-01	4.79E-01	3.68E-01	1.07E-01	5.89E-02
368527.13	3757966.01	2.46E-01	1.25E-01	6.61E-01	4.86E-01	3.78E-01	9.88E-02	5.44E-02
368528.92	3757935.01	2.49E-01	1.26E-01	6.53E-01	4.88E-01	3.70E-01	9.96E-02	5.48E-02
368555.14	3757938.59	2.51E-01	1.26E-01	6.64E-01	4.93E-01	3.78E-01	1.00E-01	5.51E-02
368624.28	3757963.62	2.57E-01	1.32E-01	7.00E-01	5.04E-01	4.01E-01	1.03E-01	5.55E-02
368967.60	3758177.00	3.10E-01	1.59E-01	6.67E-01	4.44E-01	4.06E-01	1.10E-01	5.14E-02
369003.95	3758089.39	3.22E-01	1.63E-01	7.44E-01	4.62E-01	4.21E-01	1.14E-01	5.42E-02
369037.93	3758097.13	3.24E-01	1.65E-01	7.28E-01	4.66E-01	4.18E-01	1.14E-01	5.41E-02
369149.98	3758166.27	3.52E-01	1.76E-01	7.39E-01	4.67E-01	4.46E-01	1.22E-01	5.31E-02
369337.14	3757937.99	4.06E-01	2.05E-01	9.20E-01	5.66E-01	5.15E-01	1.35E-01	6.33E-02
369375.28	3757966.60	3.92E-01	1.99E-01	8.45E-01	5.48E-01	5.06E-01	1.31E-01	5.99E-02
369375.88	3758024.42	3.75E-01	1.83E-01	8.11E-01	5.14E-01	4.74E-01	1.25E-01	5.53E-02
369208.39	3758210.38	3.38E-01	1.72E-01	7.01E-01	4.51E-01	4.19E-01	1.19E-01	5.49E-02
369381.24	3758349.26	3.75E-01	1.91E-01	8.38E-01	5.22E-01	5.25E-01	1.19E-01	6.14E-02
369386.01	3758584.69	3.35E-01	1.73E-01	7.25E-01	4.48E-01	4.60E-01	1.10E-01	5.33E-02
369785.95	3758576.35	3.74E-01	1.89E-01	7.19E-01	4.33E-01	4.64E-01	1.15E-01	4.84E-02
369783.57	3758284.29	4.33E-01	2.18E-01	9.47E-01	5.68E-01	5.87E-01	1.27E-01	6.37E-02
370113.77	3758280.12	5.07E-01	2.63E-01	1.00E+00	5.92E-01	6.29E-01	1.40E-01	6.36E-02
370221.65	3758288.46	5.05E-01	2.49E-01	9.53E-01	5.50E-01	6.01E-01	1.37E-01	6.20E-02
370220.46	3758165.08	5.51E-01	2.74E-01	1.09E+00	6.37E-01	6.61E-01	1.44E-01	6.60E-02
370278.27	3758166.27	5.21E-01	2.53E-01	1.00E+00	5.92E-01	6.27E-01	1.47E-01	6.68E-02
370333.11	3758187.14	5.23E-01	2.55E-01	1.02E+00	5.92E-01	6.43E-01	1.45E-01	6.54E-02
370383.77	3758220.51	4.99E-01	2.61E-01	1.05E+00	5.85E-01	6.69E-01	1.42E-01	6.21E-02
370438.01	3758227.67	5.18E-01	2.67E-01	1.13E+00	6.35E-01	7.18E-01	1.42E-01	6.43E-02
370406.42	3758286.67	4.83E-01	2.50E-01	1.05E+00	5.91E-01	6.68E-01	1.36E-01	6.18E-02
370558.41	3758281.91	5.43E-01	2.56E-01	1.17E+00	6.65E-01	7.23E-01	1.41E-01	6.89E-02
370603.11	3758252.70	5.69E-01	2.64E-01	1.19E+00	6.82E-01	7.35E-01	1.47E-01	7.36E-02
370792.65	3758277.73	5.90E-01	2.74E-01	1.19E+00	6.11E-01	7.22E-01	1.52E-01	8.29E-02
370789.08	3757972.56	7.93E-01	3.61E-01	1.54E+00	8.22E-01	9.31E-01	1.84E-01	9.81E-02
370805.17	3757910.58	8.78E-01	3.96E-01	1.73E+00	8.83E-01	1.04E+00	1.93E-01	1.03E-01
370854.04	3757854.55	9.75E-01	4.47E-01	1.97E+00	9.91E-01	1.17E+00	2.02E-01	1.10E-01
370961.93	3757853.36	1.06E+00	4.29E-01	1.79E+00	8.92E-01	1.07E+00	2.03E-01	1.11E-01
370960.14	3757771.10	1.31E+00	4.97E-01	2.10E+00	1.02E+00	1.22E+00	2.19E-01	1.20E-01
371024.51	3757769.91	1.29E+00	4.73E-01	2.07E+00	8.39E-01	1.09E+00	2.17E-01	1.17E-01
371104.38	3757901.64	8.92E-01	3.63E-01	1.53E+00	6.22E-01	8.03E-01	1.92E-01	9.05E-02
371166.37	3757952.30	8.08E-01	3.26E-01	1.37E+00	5.47E-01	7.19E-01	1.83E-01	9.41E-02
371163.98	3757984.48	7.53E-01	3.13E-01	1.31E+00	5.42E-01	6.85E-01	1.78E-01	9.14E-02
371228.95	3757973.76	7.80E-01	3.18E-01	1.26E+00	5.00E-01	6.58E-01	1.80E-01	9.86E-02
371283.78	3757949.32	7.73E-01	3.22E-01	1.24E+00	4.83E-01	6.51E-01	1.87E-01	1.03E-01
371338.62	3758023.82	6.79E-01	2.92E-01	1.09E+00	4.39E-01	5.70E-01	1.79E-01	9.76E-02
371720.08	3758282.50	4.38E-01	1.99E-01	6.47E-01	3.01E-01	3.59E-01	1.42E-01	4.61E-02
371801.74	3758170.45	4.32E-01	2.10E-01	6.89E-01	3.29E-01	3.85E-01	1.47E-01	3.90E-02
371843.46	3758143.63	4.11E-01	2.06E-01	7.21E-01	3.42E-01	3.81E-01	1.42E-01	3.62E-02
371891.74	3758134.09	4.02E-01	1.98E-01	7.25E-01	3.43E-01	3.91E-01	1.44E-01	3.36E-02
371887.57	3758057.80	4.44E-01	2.00E-01	7.81E-01	3.68E-01	4.32E-01	1.57E-01	3.42E-02
371937.63	3758054.82	4.41E-01	1.92E-01	7.59E-01	3.59E-01	4.30E-01	1.62E-01	3.31E-02
371928.10	3757850.97	4.97E-01	2.33E-01	7.99E-01	4.02E-01	5.10E-01	1.70E-01	5.71E-02
371922.14	3757827.73	5.01E-01	2.37E-01	7.96E-01	4.04E-01	5.17E-01	1.74E-01	5.94E-02
371918.56	3757676.93	5.25E-01	2.51E-01	8.54E-01	4.04E-01	5.46E-01	1.91E-01	7.92E-02
372027.04	3757673.35	5.03E-01	2.24E-01	7.89E-01	3.94E-01	5.20E-01	1.87E-01	8.21E-02

LAX ATMP CONSTRUCTION DISPERSION HRA INPUTS

Source Group: D (Diesel Exhaust)
 Averaging Period: 1HR
 PM10

		2022	2023	2024	2025	2026	2027	2028
		3.60E+00	1.23E+00	6.25E+00	3.00E+00	3.27E+00	1.11E+00	6.02E-01
UTM X	UTM Y							
372028.23	3757754.42	4.53E-01	2.25E-01	7.34E-01	3.85E-01	5.06E-01	1.72E-01	7.39E-02
372157.57	3757753.82	4.35E-01	1.97E-01	6.84E-01	3.74E-01	4.75E-01	1.66E-01	7.42E-02
372144.46	3757302.62	6.04E-01	2.92E-01	8.38E-01	5.14E-01	5.52E-01	2.25E-01	1.21E-01
372049.09	3757305.01	6.68E-01	3.13E-01	8.96E-01	5.53E-01	5.75E-01	2.41E-01	1.32E-01
372050.28	3757420.04	6.42E-01	2.80E-01	8.97E-01	4.93E-01	5.46E-01	2.05E-01	1.15E-01
371943.00	3757422.42	7.02E-01	2.97E-01	9.86E-01	4.94E-01	6.06E-01	2.37E-01	1.14E-01
371910.81	3757395.60	7.42E-01	3.14E-01	1.02E+00	5.11E-01	6.31E-01	2.50E-01	1.19E-01
371909.02	3757355.07	7.68E-01	3.30E-01	1.02E+00	5.45E-01	6.43E-01	2.54E-01	1.30E-01
371673.59	3757361.03	9.87E-01	3.96E-01	1.35E+00	6.24E-01	7.38E-01	3.12E-01	1.27E-01
371672.40	3757179.24	1.07E+00	4.77E-01	1.10E+00	7.73E-01	9.71E-01	4.10E-01	2.00E-01
371612.79	3757178.05	1.22E+00	5.09E-01	1.16E+00	7.51E-01	1.05E+00	4.36E-01	1.98E-01
371611.60	3756996.86	1.17E+00	5.92E-01	1.55E+00	1.41E+00	1.50E+00	6.32E-01	3.37E-01
371398.82	3757001.03	2.85E+00	1.16E+00	1.81E+00	1.67E+00	2.80E+00	9.00E-01	4.78E-01
371404.78	3757369.97	1.24E+00	5.66E-01	2.26E+00	9.11E-01	9.06E-01	3.27E-01	1.66E-01
371239.08	3757371.17	1.55E+00	7.52E-01	3.36E+00	1.36E+00	1.35E+00	3.20E-01	1.77E-01
371240.87	3757312.75	1.58E+00	8.01E-01	3.23E+00	1.15E+00	1.16E+00	3.76E-01	2.00E-01
371230.14	3757296.07	1.69E+00	7.89E-01	3.13E+00	1.16E+00	1.17E+00	3.64E-01	1.98E-01
371193.78	3757296.07	1.77E+00	7.09E-01	3.00E+00	1.25E+00	1.27E+00	3.63E-01	1.94E-01
371194.38	3757369.97	1.70E+00	7.94E-01	3.66E+00	1.52E+00	1.52E+00	3.20E-01	1.71E-01
371106.76	3757368.78	1.90E+00	7.81E-01	3.76E+00	1.57E+00	1.56E+00	3.21E-01	1.78E-01
371006.03	3757368.19	3.60E+00	9.12E-01	5.14E+00	2.24E+00	2.26E+00	3.13E-01	1.73E-01
370952.39	3757369.38	3.18E+00	1.23E+00	6.25E+00	3.00E+00	3.27E+00	3.20E-01	1.70E-01
370952.99	3756975.40	2.54E+00	1.16E+00	4.98E+00	1.97E+00	2.61E+00	7.21E-01	3.82E-01
371352.33	3756967.65	1.87E+00	1.19E+00	2.19E+00	2.01E+00	3.03E+00	1.11E+00	5.75E-01
371366.63	3756963.48	1.91E+00	1.21E+00	2.21E+00	2.16E+00	3.11E+00	1.11E+00	6.02E-01
372580.75	3756947.98	3.43E-01	1.73E-01	7.05E-01	5.63E-01	5.12E-01	2.37E-01	1.15E-01
372578.37	3756755.46	3.31E-01	1.74E-01	1.01E+00	8.67E-01	6.04E-01	3.66E-01	1.88E-01
372744.07	3756750.69	2.90E-01	1.55E-01	8.92E-01	7.65E-01	5.32E-01	3.21E-01	1.65E-01
372686.25	3756586.19	3.00E-01	1.56E-01	1.12E+00	9.82E-01	6.02E-01	4.37E-01	2.16E-01
372575.99	3756587.38	3.24E-01	1.69E-01	1.72E+00	1.51E+00	8.96E-01	6.61E-01	3.32E-01
372574.79	3756508.11	3.21E-01	1.68E-01	1.72E+00	1.35E+00	9.08E-01	7.09E-01	2.87E-01
372913.34	3756502.74	2.55E-01	1.34E-01	6.19E-01	5.09E-01	3.75E-01	2.82E-01	1.06E-01
372912.77	3756434.80	2.51E-01	1.32E-01	6.69E-01	4.82E-01	3.75E-01	2.77E-01	9.68E-02
373368.11	3756430.03	1.94E-01	1.03E-01	4.12E-01	3.29E-01	2.55E-01	1.70E-01	6.18E-02
373359.17	3755756.51	1.70E-01	9.96E-02	5.72E-01	4.22E-01	3.51E-01	1.31E-01	6.95E-02
372921.09	3755761.87	2.00E-01	1.14E-01	5.78E-01	4.40E-01	3.68E-01	1.58E-01	7.45E-02
372917.79	3755365.34	1.72E-01	9.89E-02	4.20E-01	3.01E-01	2.69E-01	1.20E-01	4.83E-02
372818.92	3755364.63	1.81E-01	1.01E-01	4.17E-01	2.98E-01	2.68E-01	1.24E-01	4.82E-02
372818.92	3755403.20	1.83E-01	1.03E-01	4.30E-01	3.10E-01	2.78E-01	1.26E-01	4.97E-02
372778.25	3755403.90	1.86E-01	1.04E-01	4.30E-01	3.08E-01	2.77E-01	1.28E-01	4.97E-02
372777.55	3755366.04	1.85E-01	1.02E-01	4.26E-01	3.00E-01	2.68E-01	1.26E-01	4.91E-02
372603.65	3755367.44	1.96E-01	1.11E-01	4.71E-01	3.32E-01	2.90E-01	1.31E-01	5.73E-02
372558.07	3755369.54	2.01E-01	1.13E-01	4.94E-01	3.47E-01	3.04E-01	1.33E-01	5.94E-02
372428.34	3755384.27	2.10E-01	1.21E-01	5.54E-01	3.87E-01	3.50E-01	1.40E-01	6.52E-02
371762.89	3755393.38	2.58E-01	1.50E-01	4.26E-01	3.33E-01	3.01E-01	1.58E-01	6.87E-02
371727.12	3755394.09	2.60E-01	1.54E-01	4.52E-01	3.52E-01	2.82E-01	1.57E-01	7.20E-02
371058.16	3755398.29	2.81E-01	1.70E-01	6.08E-01	4.35E-01	4.44E-01	1.73E-01	9.18E-02
370741.91	3755486.65	3.52E-01	2.07E-01	6.46E-01	4.23E-01	5.16E-01	1.86E-01	9.47E-02
370521.03	3755461.40	2.98E-01	1.66E-01	5.60E-01	3.71E-01	4.32E-01	1.69E-01	8.15E-02
370383.59	3755458.60	2.89E-01	1.60E-01	5.37E-01	3.79E-01	3.97E-01	1.60E-01	8.54E-02
369247.61	3755467.01	1.96E-01	1.09E-01	3.82E-01	2.60E-01	2.67E-01	1.03E-01	5.05E-02
369163.47	3755473.32	1.94E-01	1.06E-01	3.81E-01	2.79E-01	2.80E-01	1.10E-01	5.25E-02
368590.57	3755480.34	1.57E-01	8.78E-02	3.50E-01	2.16E-01	2.43E-01	7.87E-02	3.60E-02
368228.74	3755484.54	1.50E-01	8.40E-02	3.12E-01	1.83E-01	2.03E-01	6.80E-02	3.34E-02

LAX ATMP CONSTRUCTION DISPERSION HRA INPUTS

Source Group: D (Diesel Exhaust)
 Averaging Period: 1HR
 PM10

		2022	2023	2024	2025	2026	2027	2028
		3.60E+00	1.23E+00	6.25E+00	3.00E+00	3.27E+00	1.11E+00	6.02E-01
UTM X	UTM Y							
368171.24	3755480.34	1.49E-01	8.29E-02	3.05E-01	1.78E-01	1.97E-01	6.72E-02	3.28E-02
367863.41	3755434.76	1.51E-01	8.32E-02	2.65E-01	1.58E-01	1.66E-01	6.19E-02	2.95E-02
367371.15	3755438.96	1.50E-01	8.30E-02	2.15E-01	1.48E-01	1.49E-01	5.45E-02	2.42E-02
366765.67	3756883.32	5.43E-01	2.96E-01	3.01E-01	2.17E-01	1.54E-01	4.41E-02	2.27E-02
366828.81	3756907.50	5.90E-01	3.21E-01	3.08E-01	2.23E-01	1.57E-01	4.48E-02	2.34E-02
366793.88	3756989.45	5.24E-01	2.84E-01	3.00E-01	2.20E-01	1.51E-01	4.43E-02	2.37E-02
366732.09	3756958.55	5.04E-01	2.74E-01	2.95E-01	2.15E-01	1.49E-01	4.33E-02	2.30E-02
372621.61	3757032.12	3.32E-01	1.75E-01	6.57E-01	4.98E-01	4.91E-01	2.06E-01	1.01E-01
372621.61	3757234.80	3.73E-01	2.09E-01	6.42E-01	4.19E-01	4.61E-01	1.65E-01	8.37E-02
372759.21	3757580.64	3.64E-01	1.71E-01	5.41E-01	3.27E-01	3.55E-01	1.39E-01	7.37E-02
372768.50	3757699.65	3.26E-01	1.56E-01	4.93E-01	3.19E-01	3.31E-01	1.31E-01	7.06E-02
372818.71	3757703.37	3.19E-01	1.52E-01	4.81E-01	3.13E-01	3.25E-01	1.29E-01	6.92E-02
372818.71	3757744.27	3.04E-01	1.51E-01	4.81E-01	3.10E-01	3.16E-01	1.26E-01	6.81E-02
373382.11	3757738.69	2.54E-01	1.23E-01	3.87E-01	2.50E-01	2.70E-01	1.04E-01	5.36E-02
373380.25	3757078.61	2.01E-01	1.14E-01	5.14E-01	3.92E-01	3.45E-01	1.41E-01	7.18E-02
373237.07	3757084.18	2.18E-01	1.25E-01	5.40E-01	4.09E-01	3.68E-01	1.52E-01	7.80E-02
373177.57	3757019.11	2.28E-01	1.19E-01	5.65E-01	4.40E-01	3.81E-01	1.64E-01	8.38E-02
373064.15	3756978.20	2.45E-01	1.25E-01	6.00E-01	4.76E-01	4.05E-01	1.80E-01	9.31E-02
372956.30	3756974.48	2.61E-01	1.33E-01	6.25E-01	4.96E-01	4.26E-01	1.92E-01	9.73E-02
372666.24	3756970.76	3.21E-01	1.61E-01	6.78E-01	5.35E-01	4.88E-01	2.22E-01	1.09E-01
372660.66	3757024.68	3.23E-01	1.68E-01	6.53E-01	4.99E-01	4.82E-01	2.07E-01	1.01E-01
366459.78	3757719.85	2.27E-01	1.29E-01	2.90E-01	2.16E-01	1.51E-01	4.24E-02	2.04E-02
366778.07	3757789.29	2.13E-01	1.22E-01	3.13E-01	2.31E-01	1.60E-01	4.51E-02	2.33E-02
366945.05	3757880.78	2.15E-01	1.19E-01	3.12E-01	2.40E-01	1.61E-01	4.63E-02	2.52E-02
367022.94	3757923.09	2.07E-01	1.15E-01	3.23E-01	2.51E-01	1.70E-01	4.72E-02	2.59E-02
367157.44	3757940.67	2.10E-01	1.16E-01	4.26E-01	3.34E-01	2.29E-01	6.73E-02	3.68E-02
367277.24	3757916.83	2.09E-01	1.16E-01	4.32E-01	3.38E-01	2.30E-01	6.66E-02	3.64E-02
367396.16	3757985.08	2.06E-01	1.14E-01	4.41E-01	3.28E-01	2.30E-01	6.52E-02	3.46E-02
367492.11	3757937.40	2.15E-01	1.19E-01	4.19E-01	3.21E-01	2.18E-01	6.34E-02	3.45E-02
367732.32	3758055.71	2.05E-01	1.13E-01	4.86E-01	3.50E-01	2.57E-01	7.22E-02	3.76E-02
367781.49	3758203.23	1.87E-01	1.04E-01	4.90E-01	3.70E-01	2.82E-01	7.99E-02	4.38E-02
367910.23	3758111.29	2.04E-01	1.09E-01	5.18E-01	3.90E-01	2.94E-01	8.49E-02	4.66E-02
367997.85	3758073.59	2.21E-01	1.11E-01	5.48E-01	4.11E-01	3.13E-01	9.06E-02	4.98E-02
368085.47	3758035.89	2.21E-01	1.15E-01	5.55E-01	4.17E-01	3.13E-01	9.01E-02	4.95E-02
368382.89	3757966.40	2.75E-01	1.35E-01	6.57E-01	4.98E-01	3.85E-01	1.09E-01	6.05E-02
368455.01	3757966.21	2.58E-01	1.29E-01	6.57E-01	4.92E-01	3.81E-01	1.03E-01	5.68E-02
368692.94	3758006.30	2.77E-01	1.42E-01	7.46E-01	5.15E-01	4.32E-01	1.07E-01	5.52E-02
368761.61	3758048.97	2.93E-01	1.51E-01	7.71E-01	5.09E-01	4.46E-01	1.12E-01	5.21E-02
368830.27	3758091.65	3.08E-01	1.56E-01	7.63E-01	4.81E-01	4.37E-01	1.15E-01	5.22E-02
368898.94	3758134.32	3.09E-01	1.56E-01	7.15E-01	4.42E-01	4.05E-01	1.12E-01	5.27E-02
369093.96	3758131.70	3.39E-01	1.74E-01	7.26E-01	4.75E-01	4.42E-01	1.18E-01	5.40E-02
369212.37	3758090.18	3.68E-01	1.86E-01	7.81E-01	5.02E-01	4.74E-01	1.27E-01	5.58E-02
369274.75	3758014.08	3.88E-01	1.97E-01	8.17E-01	5.34E-01	4.96E-01	1.31E-01	5.97E-02
369320.05	3758086.41	3.70E-01	1.84E-01	7.81E-01	4.88E-01	4.67E-01	1.25E-01	5.65E-02
369264.22	3758148.39	3.55E-01	1.78E-01	7.41E-01	4.60E-01	4.42E-01	1.22E-01	5.57E-02
369266.01	3758256.67	3.42E-01	1.80E-01	7.34E-01	4.88E-01	4.70E-01	1.23E-01	5.91E-02
369323.62	3758302.97	3.60E-01	1.92E-01	8.04E-01	5.15E-01	5.11E-01	1.24E-01	6.17E-02
369382.83	3758427.74	3.74E-01	1.80E-01	8.23E-01	5.04E-01	5.08E-01	1.16E-01	5.88E-02
369384.42	3758506.21	3.56E-01	1.81E-01	7.79E-01	4.70E-01	4.72E-01	1.15E-01	5.47E-02
369466.00	3758583.02	3.44E-01	1.73E-01	7.44E-01	4.54E-01	4.65E-01	1.10E-01	5.37E-02
369545.99	3758581.35	3.49E-01	1.80E-01	7.43E-01	4.49E-01	4.57E-01	1.11E-01	5.30E-02
369625.97	3758579.69	3.54E-01	1.88E-01	7.22E-01	4.33E-01	4.35E-01	1.13E-01	5.14E-02
369705.96	3758578.02	3.63E-01	1.88E-01	6.79E-01	4.05E-01	4.32E-01	1.14E-01	4.88E-02
369785.16	3758479.00	3.74E-01	1.86E-01	7.37E-01	4.38E-01	4.38E-01	1.15E-01	5.16E-02

LAX ATMP CONSTRUCTION DISPERSION HRA INPUTS

Source Group: D (Diesel Exhaust)
 Averaging Period: 1HR
 PM10

		2022	2023	2024	2025	2026	2027	2028
		3.60E+00	1.23E+00	6.25E+00	3.00E+00	3.27E+00	1.11E+00	6.02E-01
UTM X	UTM Y							
369784.36	3758381.64	3.97E-01	2.08E-01	8.51E-01	5.07E-01	5.15E-01	1.22E-01	5.81E-02
369866.12	3758283.25	4.32E-01	2.14E-01	9.34E-01	5.53E-01	5.59E-01	1.26E-01	6.14E-02
369948.67	3758282.21	4.60E-01	2.38E-01	9.04E-01	5.31E-01	5.56E-01	1.34E-01	6.00E-02
370031.22	3758281.16	4.94E-01	2.55E-01	9.58E-01	5.69E-01	6.14E-01	1.39E-01	5.99E-02
370167.71	3758284.29	5.17E-01	2.64E-01	9.84E-01	5.80E-01	6.08E-01	1.41E-01	6.40E-02
370221.05	3758226.77	5.28E-01	2.59E-01	1.01E+00	5.93E-01	6.12E-01	1.41E-01	6.40E-02
370482.41	3758284.29	5.09E-01	2.54E-01	1.13E+00	6.42E-01	7.13E-01	1.39E-01	6.36E-02
370697.88	3758265.21	5.72E-01	2.56E-01	1.09E+00	6.37E-01	6.61E-01	1.51E-01	8.08E-02
370791.76	3758201.44	6.43E-01	2.96E-01	1.29E+00	6.62E-01	7.82E-01	1.59E-01	8.73E-02
370790.86	3758125.15	6.74E-01	2.95E-01	1.25E+00	6.65E-01	7.64E-01	1.65E-01	9.05E-02
370789.97	3758048.85	7.04E-01	3.25E-01	1.39E+00	7.35E-01	8.40E-01	1.74E-01	9.43E-02
370907.98	3757853.96	1.04E+00	4.41E-01	1.94E+00	9.66E-01	1.15E+00	2.02E-01	1.12E-01
371064.45	3757835.77	1.05E+00	4.10E-01	1.77E+00	7.08E-01	9.25E-01	2.07E-01	1.04E-01
371414.91	3758075.56	6.02E-01	2.70E-01	9.86E-01	3.96E-01	5.16E-01	1.69E-01	8.94E-02
371491.20	3758127.29	5.42E-01	2.49E-01	8.89E-01	3.70E-01	4.65E-01	1.63E-01	7.92E-02
371567.50	3758179.03	5.24E-01	2.31E-01	8.00E-01	3.45E-01	4.18E-01	1.60E-01	6.74E-02
371643.79	3758230.76	4.88E-01	2.12E-01	7.19E-01	3.21E-01	3.77E-01	1.52E-01	5.57E-02
371760.91	3758226.48	4.42E-01	2.07E-01	6.46E-01	3.06E-01	3.77E-01	1.45E-01	4.24E-02
371934.45	3757986.87	4.67E-01	2.08E-01	7.80E-01	3.70E-01	4.57E-01	1.72E-01	3.96E-02
371931.28	3757918.92	4.86E-01	2.21E-01	7.84E-01	3.76E-01	4.79E-01	1.82E-01	4.72E-02
371920.35	3757752.33	4.99E-01	2.46E-01	7.74E-01	4.03E-01	5.32E-01	1.83E-01	6.90E-02
371972.80	3757675.14	5.14E-01	2.38E-01	8.21E-01	3.97E-01	5.33E-01	1.88E-01	8.14E-02
372092.90	3757754.12	4.44E-01	2.11E-01	7.09E-01	3.78E-01	4.91E-01	1.70E-01	7.48E-02
372154.95	3757663.58	4.73E-01	2.08E-01	7.18E-01	3.92E-01	4.85E-01	1.74E-01	7.90E-02
372152.33	3757573.34	4.98E-01	2.24E-01	7.41E-01	4.19E-01	4.92E-01	1.78E-01	8.96E-02
372149.70	3757483.10	5.62E-01	2.45E-01	8.07E-01	4.53E-01	4.93E-01	1.83E-01	1.03E-01
372147.08	3757392.86	6.01E-01	2.73E-01	8.37E-01	4.87E-01	5.05E-01	2.07E-01	1.14E-01
372049.68	3757362.52	6.65E-01	2.98E-01	9.04E-01	5.25E-01	5.43E-01	2.24E-01	1.24E-01
371996.64	3757421.23	6.71E-01	2.88E-01	9.39E-01	4.96E-01	5.77E-01	2.21E-01	1.15E-01
371830.54	3757357.06	8.34E-01	3.49E-01	1.11E+00	5.39E-01	6.90E-01	2.81E-01	1.27E-01
371752.07	3757359.04	9.07E-01	3.70E-01	1.22E+00	5.76E-01	7.24E-01	2.96E-01	1.30E-01
371672.99	3757270.13	1.10E+00	4.40E-01	1.25E+00	6.07E-01	8.50E-01	3.53E-01	1.55E-01
371612.20	3757087.46	1.19E+00	5.68E-01	1.13E+00	1.05E+00	1.20E+00	5.19E-01	2.71E-01
371540.67	3756998.25	1.41E+00	7.68E-01	1.77E+00	1.64E+00	1.84E+00	7.59E-01	4.09E-01
371469.75	3756999.64	1.87E+00	1.15E+00	1.74E+00	1.71E+00	2.57E+00	8.64E-01	4.87E-01
371400.31	3757093.27	2.68E+00	9.71E-01	1.51E+00	1.21E+00	1.48E+00	6.03E-01	2.96E-01
371401.80	3757185.50	2.64E+00	7.78E-01	1.56E+00	9.60E-01	9.88E-01	4.71E-01	2.32E-01
371403.29	3757277.73	1.98E+00	6.94E-01	2.04E+00	8.49E-01	8.88E-01	4.10E-01	2.00E-01
371321.93	3757370.57	1.32E+00	6.94E-01	2.89E+00	1.07E+00	1.06E+00	3.27E-01	1.80E-01
371056.40	3757368.48	2.36E+00	8.44E-01	4.27E+00	1.82E+00	1.82E+00	3.37E-01	1.85E-01
370952.54	3757270.88	3.21E+00	1.20E+00	6.03E+00	2.96E+00	3.12E+00	3.72E-01	1.85E-01
370952.69	3757172.39	3.25E+00	1.17E+00	5.89E+00	2.85E+00	3.06E+00	4.29E-01	2.09E-01
370952.84	3757073.90	3.25E+00	1.17E+00	6.05E+00	2.51E+00	3.14E+00	5.27E-01	2.78E-01
371052.83	3756973.46	1.87E+00	9.94E-01	3.10E+00	1.48E+00	2.27E+00	8.36E-01	4.19E-01
371152.66	3756971.52	1.44E+00	1.04E+00	2.38E+00	1.56E+00	2.25E+00	8.78E-01	4.27E-01
371252.49	3756969.59	1.26E+00	1.12E+00	2.08E+00	1.94E+00	2.68E+00	1.00E+00	4.91E-01
371460.02	3756962.29	1.77E+00	1.09E+00	2.42E+00	2.25E+00	2.95E+00	1.06E+00	5.70E-01
371553.42	3756961.10	1.30E+00	6.74E-01	2.15E+00	1.94E+00	1.99E+00	8.69E-01	4.56E-01
371646.81	3756959.90	1.05E+00	5.08E-01	1.51E+00	1.35E+00	1.45E+00	6.03E-01	3.13E-01
371740.21	3756958.71	8.79E-01	4.24E-01	1.22E+00	1.04E+00	1.19E+00	4.63E-01	2.38E-01
371833.60	3756957.52	7.50E-01	3.66E-01	1.09E+00	8.92E-01	1.01E+00	3.81E-01	1.99E-01
371926.99	3756956.33	6.55E-01	3.22E-01	9.95E-01	8.05E-01	8.87E-01	3.32E-01	1.74E-01
372020.39	3756955.13	5.79E-01	2.88E-01	9.14E-01	7.35E-01	7.89E-01	2.93E-01	1.54E-01
372113.78	3756953.94	5.26E-01	2.60E-01	8.46E-01	6.77E-01	7.10E-01	2.63E-01	1.40E-01

LAX ATMP CONSTRUCTION DISPERSION HRA INPUTS

Source Group: D (Diesel Exhaust)
 Averaging Period: 1HR
 PM10

		2022	2023	2024	2025	2026	2027	2028
		3.60E+00	1.23E+00	6.25E+00	3.00E+00	3.27E+00	1.11E+00	6.02E-01
UTM X	UTM Y							
372207.17	3756952.75	4.79E-01	2.37E-01	7.94E-01	6.33E-01	6.48E-01	2.45E-01	1.29E-01
372300.57	3756951.56	4.38E-01	2.18E-01	7.55E-01	6.01E-01	6.00E-01	2.34E-01	1.22E-01
372393.96	3756950.37	4.02E-01	2.01E-01	7.25E-01	5.76E-01	5.60E-01	2.36E-01	1.16E-01
372487.36	3756949.17	3.70E-01	1.86E-01	7.12E-01	5.68E-01	5.33E-01	2.41E-01	1.18E-01
372579.56	3756851.72	3.38E-01	1.75E-01	8.21E-01	6.88E-01	5.45E-01	2.84E-01	1.46E-01
372661.22	3756753.08	3.10E-01	1.64E-01	9.51E-01	8.18E-01	5.68E-01	3.44E-01	1.77E-01
372715.16	3756668.44	2.96E-01	1.55E-01	1.03E+00	8.98E-01	5.79E-01	3.85E-01	1.96E-01
372631.12	3756586.79	3.12E-01	1.63E-01	1.35E+00	1.18E+00	7.13E-01	5.15E-01	2.60E-01
372659.43	3756506.77	3.02E-01	1.58E-01	1.10E+00	8.38E-01	5.96E-01	4.76E-01	1.84E-01
372744.07	3756505.42	2.83E-01	1.49E-01	8.23E-01	6.63E-01	4.62E-01	3.80E-01	1.46E-01
372828.70	3756504.08	2.69E-01	1.41E-01	6.89E-01	5.71E-01	4.12E-01	3.23E-01	1.22E-01
373003.81	3756433.85	2.39E-01	1.26E-01	5.60E-01	4.41E-01	3.24E-01	2.46E-01	8.73E-02
373094.89	3756432.89	2.27E-01	1.20E-01	4.96E-01	4.06E-01	3.03E-01	2.22E-01	7.94E-02
373185.96	3756431.94	2.15E-01	1.14E-01	4.64E-01	3.77E-01	2.85E-01	2.01E-01	7.26E-02
373277.04	3756430.98	2.03E-01	1.08E-01	4.36E-01	3.51E-01	2.69E-01	1.84E-01	6.68E-02
373366.83	3756333.81	1.94E-01	1.03E-01	3.92E-01	3.04E-01	2.30E-01	1.69E-01	5.86E-02
373365.56	3756237.60	1.91E-01	1.02E-01	4.74E-01	3.23E-01	2.71E-01	1.63E-01	5.12E-02
373364.28	3756141.38	1.91E-01	1.02E-01	5.41E-01	3.78E-01	3.14E-01	1.57E-01	5.85E-02
373363.00	3756045.16	1.89E-01	1.01E-01	5.85E-01	4.17E-01	3.44E-01	1.52E-01	6.64E-02
373361.72	3755948.94	1.87E-01	1.01E-01	6.03E-01	4.36E-01	3.60E-01	1.46E-01	7.07E-02
373360.45	3755852.73	1.80E-01	1.02E-01	5.97E-01	4.37E-01	3.62E-01	1.41E-01	7.16E-02
373271.55	3755757.58	1.76E-01	1.02E-01	5.83E-01	4.33E-01	3.61E-01	1.36E-01	7.18E-02
373183.94	3755758.65	1.84E-01	1.04E-01	5.90E-01	4.41E-01	3.67E-01	1.42E-01	7.35E-02
373096.32	3755759.73	1.91E-01	1.05E-01	5.91E-01	4.45E-01	3.71E-01	1.46E-01	7.45E-02
373008.71	3755760.80	1.97E-01	1.09E-01	5.87E-01	4.45E-01	3.71E-01	1.52E-01	7.49E-02
372920.27	3755662.74	1.96E-01	1.10E-01	5.09E-01	3.82E-01	3.25E-01	1.47E-01	6.33E-02
372919.44	3755563.60	1.89E-01	1.06E-01	4.73E-01	3.37E-01	2.95E-01	1.37E-01	5.51E-02
372918.61	3755464.47	1.80E-01	1.03E-01	4.51E-01	3.22E-01	2.85E-01	1.29E-01	5.22E-02
372690.60	3755366.74	1.90E-01	1.07E-01	4.41E-01	3.10E-01	2.81E-01	1.28E-01	5.30E-02
372493.21	3755376.90	2.06E-01	1.17E-01	5.25E-01	3.68E-01	3.27E-01	1.36E-01	6.24E-02
372333.28	3755385.57	2.22E-01	1.25E-01	5.91E-01	4.11E-01	3.80E-01	1.42E-01	6.80E-02
372238.21	3755386.87	2.28E-01	1.32E-01	6.13E-01	4.24E-01	4.02E-01	1.43E-01	6.90E-02
372143.15	3755388.17	2.31E-01	1.37E-01	6.15E-01	4.24E-01	4.11E-01	1.49E-01	6.75E-02
372048.08	3755389.48	2.44E-01	1.39E-01	5.95E-01	4.08E-01	4.05E-01	1.51E-01	6.35E-02
371953.02	3755390.78	2.49E-01	1.48E-01	5.54E-01	3.79E-01	3.83E-01	1.55E-01	5.71E-02
371857.95	3755392.08	2.45E-01	1.51E-01	4.97E-01	3.37E-01	3.48E-01	1.57E-01	5.98E-02
371631.55	3755394.69	2.63E-01	1.59E-01	5.27E-01	4.00E-01	3.37E-01	1.58E-01	7.96E-02
371535.99	3755395.29	2.68E-01	1.62E-01	5.96E-01	4.39E-01	3.96E-01	1.60E-01	8.42E-02
371440.42	3755395.89	2.67E-01	1.62E-01	6.85E-01	4.93E-01	4.63E-01	1.77E-01	9.11E-02
371344.86	3755396.49	2.69E-01	1.64E-01	7.12E-01	4.94E-01	4.96E-01	1.77E-01	8.56E-02
371249.29	3755397.09	2.76E-01	1.67E-01	7.08E-01	4.70E-01	5.06E-01	1.72E-01	7.73E-02
371153.73	3755397.69	2.80E-01	1.70E-01	6.72E-01	4.25E-01	4.88E-01	1.74E-01	8.63E-02
370668.28	3755478.23	3.10E-01	1.76E-01	6.05E-01	4.19E-01	4.57E-01	1.78E-01	8.86E-02
370594.66	3755469.82	3.03E-01	1.70E-01	5.79E-01	3.98E-01	4.45E-01	1.72E-01	8.04E-02
370452.31	3755460.00	2.92E-01	1.64E-01	5.49E-01	3.72E-01	4.17E-01	1.63E-01	8.45E-02
370288.92	3755459.30	2.82E-01	1.55E-01	5.14E-01	3.73E-01	3.79E-01	1.57E-01	8.22E-02
370194.26	3755460.00	2.61E-01	1.49E-01	4.84E-01	3.53E-01	3.57E-01	1.53E-01	7.54E-02
370099.59	3755460.70	2.68E-01	1.45E-01	4.70E-01	3.34E-01	3.61E-01	1.47E-01	7.44E-02
370004.93	3755461.40	2.49E-01	1.41E-01	4.44E-01	3.22E-01	3.57E-01	1.42E-01	6.97E-02
369910.27	3755462.10	2.43E-01	1.36E-01	4.42E-01	3.05E-01	3.50E-01	1.36E-01	6.69E-02
369815.60	3755462.81	2.36E-01	1.33E-01	4.41E-01	3.01E-01	3.38E-01	1.33E-01	6.77E-02
369720.93	3755463.51	2.32E-01	1.30E-01	4.39E-01	3.06E-01	3.22E-01	1.30E-01	6.85E-02
369626.27	3755464.21	2.30E-01	1.24E-01	4.31E-01	3.08E-01	3.04E-01	1.28E-01	6.79E-02
369531.60	3755464.91	2.21E-01	1.20E-01	4.16E-01	3.06E-01	2.94E-01	1.24E-01	6.62E-02

LAX ATMP CONSTRUCTION DISPERSION HRA INPUTS

Source Group: D (Diesel Exhaust)
 Averaging Period: 1HR
 PM10

		2022	2023	2024	2025	2026	2027	2028
		3.60E+00	1.23E+00	6.25E+00	3.00E+00	3.27E+00	1.11E+00	6.02E-01
UTM X	UTM Y							
369436.94	3755465.61	2.11E-01	1.16E-01	3.93E-01	3.01E-01	2.82E-01	1.18E-01	6.35E-02
369342.28	3755466.31	2.05E-01	1.11E-01	3.78E-01	2.94E-01	2.76E-01	1.17E-01	5.99E-02
369067.99	3755474.49	1.89E-01	1.00E-01	3.60E-01	2.52E-01	2.68E-01	9.54E-02	4.44E-02
368972.50	3755475.66	1.82E-01	9.68E-02	3.62E-01	2.46E-01	2.67E-01	9.01E-02	4.11E-02
368877.02	3755476.83	1.72E-01	9.40E-02	3.62E-01	2.39E-01	2.63E-01	8.56E-02	3.90E-02
368781.54	3755478.00	1.67E-01	9.05E-02	3.60E-01	2.32E-01	2.58E-01	8.37E-02	3.75E-02
368686.05	3755479.17	1.62E-01	8.95E-02	3.56E-01	2.24E-01	2.51E-01	8.13E-02	3.64E-02
368500.11	3755481.39	1.55E-01	8.57E-02	3.42E-01	2.08E-01	2.34E-01	7.59E-02	3.56E-02
368409.66	3755482.44	1.52E-01	8.52E-02	3.34E-01	2.00E-01	2.25E-01	7.29E-02	3.49E-02
368319.20	3755483.49	1.51E-01	8.49E-02	3.23E-01	1.92E-01	2.14E-01	6.99E-02	3.42E-02
368094.28	3755468.94	1.46E-01	8.11E-02	2.95E-01	1.72E-01	1.88E-01	6.59E-02	3.20E-02
368017.33	3755457.55	1.45E-01	8.02E-02	2.85E-01	1.66E-01	1.80E-01	6.45E-02	3.12E-02
367940.37	3755446.15	1.48E-01	8.20E-02	2.75E-01	1.60E-01	1.72E-01	6.32E-02	3.04E-02
367764.96	3755435.60	1.53E-01	8.43E-02	2.51E-01	1.56E-01	1.61E-01	6.06E-02	2.85E-02
367666.51	3755436.44	1.52E-01	8.43E-02	2.38E-01	1.54E-01	1.56E-01	5.92E-02	2.75E-02
367568.05	3755437.28	1.54E-01	8.52E-02	2.27E-01	1.53E-01	1.53E-01	5.78E-02	2.64E-02
367469.60	3755438.12	1.54E-01	8.51E-02	2.21E-01	1.50E-01	1.51E-01	5.62E-02	2.53E-02
367333.31	3755529.23	1.57E-01	8.69E-02	2.24E-01	1.49E-01	1.54E-01	5.35E-02	2.29E-02
367295.47	3755619.50	1.63E-01	9.03E-02	2.31E-01	1.49E-01	1.56E-01	5.14E-02	2.22E-02
367257.62	3755709.78	1.74E-01	9.61E-02	2.34E-01	1.48E-01	1.54E-01	4.88E-02	2.33E-02
367219.78	3755800.05	1.92E-01	1.06E-01	2.34E-01	1.45E-01	1.50E-01	4.95E-02	2.42E-02
367181.94	3755890.32	2.09E-01	1.16E-01	2.31E-01	1.42E-01	1.43E-01	4.92E-02	2.50E-02
367144.09	3755980.60	2.25E-01	1.24E-01	2.25E-01	1.45E-01	1.40E-01	4.88E-02	2.63E-02
367106.25	3756070.87	2.36E-01	1.31E-01	2.17E-01	1.53E-01	1.47E-01	5.02E-02	2.72E-02
367068.41	3756161.14	2.53E-01	1.39E-01	2.27E-01	1.63E-01	1.53E-01	5.06E-02	2.76E-02
367030.57	3756251.41	2.98E-01	1.63E-01	2.43E-01	1.72E-01	1.62E-01	5.02E-02	2.75E-02
366992.72	3756341.69	3.41E-01	1.87E-01	2.58E-01	1.80E-01	1.69E-01	4.89E-02	2.69E-02
366954.88	3756431.96	3.71E-01	2.04E-01	2.71E-01	1.88E-01	1.73E-01	4.68E-02	2.58E-02
366917.04	3756522.23	3.71E-01	2.04E-01	2.83E-01	1.96E-01	1.74E-01	4.62E-02	2.47E-02
366879.20	3756612.50	4.20E-01	2.27E-01	2.92E-01	2.03E-01	1.72E-01	4.61E-02	2.39E-02
366841.35	3756702.77	4.54E-01	2.50E-01	2.99E-01	2.10E-01	1.68E-01	4.57E-02	2.31E-02
366803.51	3756793.05	5.31E-01	2.90E-01	3.03E-01	2.15E-01	1.61E-01	4.47E-02	2.25E-02
366690.54	3757047.38	4.29E-01	2.35E-01	2.83E-01	2.08E-01	1.43E-01	4.32E-02	2.34E-02
366648.99	3757136.20	4.10E-01	2.31E-01	2.75E-01	2.02E-01	1.43E-01	4.29E-02	2.35E-02
366607.45	3757225.03	3.87E-01	2.18E-01	2.66E-01	2.01E-01	1.46E-01	4.28E-02	2.34E-02
366565.90	3757313.86	3.50E-01	1.97E-01	2.74E-01	2.07E-01	1.48E-01	4.27E-02	2.34E-02
366524.35	3757402.68	3.09E-01	1.73E-01	2.78E-01	2.11E-01	1.49E-01	4.24E-02	2.30E-02
366482.80	3757491.51	2.75E-01	1.57E-01	2.83E-01	2.15E-01	1.51E-01	4.23E-02	2.25E-02
366441.26	3757580.34	2.52E-01	1.44E-01	2.86E-01	2.16E-01	1.51E-01	4.17E-02	2.17E-02
366399.71	3757669.16	2.28E-01	1.31E-01	2.85E-01	2.13E-01	1.49E-01	4.17E-02	2.07E-02
372621.61	3757099.68	3.29E-01	1.90E-01	6.45E-01	4.66E-01	4.85E-01	1.89E-01	9.32E-02
372621.61	3757167.24	3.40E-01	2.01E-01	6.42E-01	4.41E-01	4.75E-01	1.76E-01	8.69E-02
372656.01	3757321.26	3.92E-01	2.07E-01	6.28E-01	3.88E-01	4.28E-01	1.57E-01	8.07E-02
372690.41	3757407.72	3.96E-01	1.99E-01	6.08E-01	3.58E-01	3.90E-01	1.51E-01	7.83E-02
372724.81	3757494.18	3.86E-01	1.87E-01	5.79E-01	3.36E-01	3.71E-01	1.45E-01	7.61E-02
372763.85	3757640.15	3.47E-01	1.60E-01	5.13E-01	3.23E-01	3.44E-01	1.36E-01	7.23E-02
372912.61	3757743.34	2.96E-01	1.45E-01	4.61E-01	2.99E-01	3.09E-01	1.24E-01	6.60E-02
373006.51	3757742.41	2.87E-01	1.38E-01	4.43E-01	2.88E-01	3.02E-01	1.21E-01	6.38E-02
373100.41	3757741.48	2.79E-01	1.31E-01	4.25E-01	2.77E-01	2.94E-01	1.17E-01	6.15E-02
373194.31	3757740.55	2.70E-01	1.28E-01	4.10E-01	2.66E-01	2.86E-01	1.13E-01	5.91E-02
373288.21	3757739.62	2.62E-01	1.25E-01	3.96E-01	2.54E-01	2.78E-01	1.09E-01	5.65E-02
373381.84	3757644.39	2.66E-01	1.32E-01	4.17E-01	2.62E-01	2.75E-01	1.04E-01	5.30E-02
373381.58	3757550.10	2.70E-01	1.38E-01	4.41E-01	2.74E-01	2.75E-01	1.09E-01	5.17E-02
373381.31	3757455.80	2.66E-01	1.41E-01	4.60E-01	2.93E-01	2.97E-01	1.14E-01	5.56E-02

LAX ATMP CONSTRUCTION DISPERSION HRA INPUTS

Source Group: D (Diesel Exhaust)

Averaging Period: 1HR

PM10

		2022	2023	2024	2025	2026	2027	2028
		3.60E+00	1.23E+00	6.25E+00	3.00E+00	3.27E+00	1.11E+00	6.02E-01
UTM X	UTM Y							
373381.05	3757361.50	2.54E-01	1.40E-01	4.76E-01	3.16E-01	3.16E-01	1.21E-01	6.13E-02
373380.78	3757267.20	2.35E-01	1.35E-01	4.89E-01	3.40E-01	3.30E-01	1.29E-01	6.62E-02
373380.52	3757172.91	2.09E-01	1.26E-01	5.02E-01	3.66E-01	3.40E-01	1.35E-01	6.99E-02
373308.66	3757081.40	2.09E-01	1.19E-01	5.27E-01	4.01E-01	3.56E-01	1.47E-01	7.48E-02
373120.86	3756998.65	2.37E-01	1.23E-01	5.82E-01	4.57E-01	3.93E-01	1.71E-01	8.83E-02
373010.22	3756976.34	2.53E-01	1.29E-01	6.13E-01	4.86E-01	4.15E-01	1.86E-01	9.52E-02
372859.61	3756973.24	2.78E-01	1.41E-01	6.44E-01	5.10E-01	4.46E-01	2.04E-01	1.02E-01
372762.93	3756972.00	2.98E-01	1.51E-01	6.61E-01	5.24E-01	4.67E-01	2.14E-01	1.06E-01

LAX ATMP CONSTRUCTION DISPERSION HRA INPUTS

Source Group: D (Diesel Exhaust)
 Averaging Period: 8HR
 PM10

		2022	2023	2024	2025	2026	2027	2028
		1.84E+00	5.80E-01	2.68E+00	4.66E-01	1.40E+00	4.42E-01	1.61E-01
UTM X	UTM Y							
369950.00	3756875.00	3.55E-01	1.66E-01	6.20E-01	8.69E-02	3.34E-01	1.54E-01	3.45E-02
369975.00	3756725.00	3.03E-01	1.65E-01	4.71E-01	7.48E-02	2.69E-01	1.53E-01	3.31E-02
370130.00	3756900.00	4.37E-01	2.06E-01	7.63E-01	9.94E-02	4.12E-01	1.72E-01	4.23E-02
370150.00	3756750.00	3.35E-01	1.92E-01	5.78E-01	9.07E-02	3.08E-01	1.85E-01	4.13E-02
370260.00	3756910.00	5.07E-01	2.43E-01	8.77E-01	1.09E-01	4.76E-01	1.88E-01	5.00E-02
370280.00	3756750.00	3.70E-01	2.12E-01	7.17E-01	1.01E-01	3.86E-01	2.10E-01	4.90E-02
370394.80	3756845.73	4.84E-01	2.65E-01	9.79E-01	1.17E-01	5.19E-01	2.34E-01	6.23E-02
370560.00	3756800.00	5.59E-01	3.13E-01	1.15E+00	1.67E-01	6.05E-01	2.94E-01	8.36E-02
370580.00	3756930.00	8.13E-01	4.09E-01	1.73E+00	2.19E-01	9.08E-01	2.47E-01	9.51E-02
370700.00	3756810.00	6.51E-01	4.24E-01	1.15E+00	2.20E-01	6.33E-01	3.62E-01	1.23E-01
369131.40	3758945.42	7.50E-02	4.15E-02	1.25E-01	4.55E-02	6.39E-02	2.63E-02	5.95E-03
370190.78	3758848.26	8.58E-02	4.08E-02	1.13E-01	5.56E-02	6.35E-02	2.62E-02	6.37E-03
370757.72	3755124.52	1.31E-01	7.59E-02	1.86E-01	5.81E-02	9.80E-02	6.31E-02	1.48E-02
370946.70	3758260.69	1.95E-01	9.16E-02	3.35E-01	7.95E-02	1.76E-01	3.84E-02	9.62E-03
371368.79	3754218.82	4.89E-02	2.70E-02	7.20E-02	3.47E-02	3.91E-02	3.66E-02	6.29E-03
371786.04	3754168.42	3.94E-02	2.31E-02	7.50E-02	3.16E-02	4.16E-02	2.83E-02	6.41E-03
367734.03	3758536.57	7.47E-02	3.92E-02	1.47E-01	4.13E-02	7.27E-02	3.31E-02	7.22E-03
368069.11	3760165.13	3.22E-02	1.74E-02	5.15E-02	2.00E-02	2.49E-02	1.26E-02	2.63E-03
372218.41	3759157.53	6.40E-02	3.26E-02	8.86E-02	1.75E-02	4.63E-02	1.94E-02	3.60E-03
374498.14	3758643.27	4.09E-02	1.94E-02	6.55E-02	2.21E-02	3.18E-02	2.14E-02	4.79E-03
375472.61	3759680.03	3.18E-02	1.72E-02	4.29E-02	1.88E-02	2.20E-02	1.14E-02	3.72E-03
375514.38	3757500.61	2.66E-02	1.47E-02	4.16E-02	2.51E-02	2.14E-02	2.02E-02	3.98E-03
371031.93	3758057.86	2.45E-01	1.06E-01	3.46E-01	8.00E-02	1.82E-01	4.52E-02	1.08E-02
371034.38	3758338.88	1.85E-01	8.48E-02	2.78E-01	6.71E-02	1.46E-01	3.89E-02	8.81E-03
371091.65	3754274.94	5.95E-02	3.46E-02	9.99E-02	2.79E-02	5.57E-02	4.33E-02	7.79E-03
371165.78	3758547.83	1.38E-01	6.58E-02	2.06E-01	5.00E-02	1.08E-01	3.20E-02	8.64E-03
374194.97	3754806.86	2.56E-02	1.45E-02	4.23E-02	2.97E-02	2.43E-02	1.87E-02	4.58E-03
374697.43	3760305.50	2.55E-02	1.49E-02	3.75E-02	1.44E-02	1.73E-02	1.41E-02	3.51E-03
375423.74	3758805.14	3.78E-02	1.87E-02	5.85E-02	1.65E-02	2.86E-02	1.92E-02	3.48E-03
375433.42	3757541.59	2.73E-02	1.53E-02	4.27E-02	2.49E-02	2.15E-02	2.04E-02	3.99E-03
368494.88	3756671.28	1.04E-01	6.38E-02	1.89E-01	3.80E-02	9.03E-02	5.23E-02	1.07E-02
371210.97	3757210.00	1.73E+00	3.85E-01	8.70E-01	1.40E-01	4.69E-01	1.29E-01	4.33E-02
371275.69	3757208.66	1.35E+00	3.11E-01	7.20E-01	1.21E-01	3.99E-01	1.43E-01	4.40E-02
371917.20	3757362.27	2.20E-01	1.05E-01	2.82E-01	6.74E-02	1.62E-01	8.27E-02	2.26E-02
372634.59	3756846.76	1.07E-01	5.54E-02	1.42E-01	8.47E-02	7.82E-02	1.06E-01	1.79E-02
372636.64	3756941.19	1.05E-01	5.79E-02	1.41E-01	7.06E-02	7.78E-02	9.41E-02	1.57E-02
372774.75	3757745.62	9.02E-02	4.51E-02	1.26E-01	3.95E-02	7.14E-02	3.85E-02	8.62E-03
368983.23	3754581.57	5.01E-02	2.94E-02	8.73E-02	2.26E-02	5.02E-02	2.89E-02	7.02E-03
369216.41	3758422.45	1.17E-01	5.16E-02	1.85E-01	6.04E-02	9.85E-02	2.94E-02	8.73E-03
369532.57	3755391.67	9.98E-02	5.75E-02	1.69E-01	3.77E-02	9.42E-02	5.27E-02	1.43E-02
369574.04	3758166.39	1.64E-01	7.14E-02	2.51E-01	7.42E-02	1.34E-01	3.75E-02	1.03E-02
369581.37	3758516.07	1.09E-01	5.85E-02	1.81E-01	5.95E-02	9.42E-02	3.44E-02	8.46E-03
369830.08	3755394.84	1.03E-01	5.64E-02	1.89E-01	3.54E-02	1.13E-01	5.85E-02	1.46E-02
370114.12	3758186.53	1.70E-01	7.97E-02	2.61E-01	1.02E-01	1.37E-01	4.48E-02	1.05E-02
371021.69	3757820.60	3.82E-01	1.42E-01	5.57E-01	1.01E-01	2.92E-01	5.20E-02	1.43E-02
366809.77	3757837.27	6.88E-02	3.49E-02	1.44E-01	3.12E-02	5.82E-02	1.95E-02	5.43E-03
366900.00	3758500.00	5.20E-02	2.75E-02	1.08E-01	3.33E-02	4.92E-02	2.27E-02	4.93E-03
366982.41	3757958.65	6.51E-02	3.18E-02	1.35E-01	3.11E-02	5.56E-02	1.95E-02	5.69E-03
367163.97	3758028.80	6.93E-02	3.22E-02	1.38E-01	4.07E-02	6.22E-02	2.54E-02	7.04E-03
367275.38	3757999.92	7.26E-02	3.34E-02	1.41E-01	4.09E-02	6.17E-02	2.55E-02	6.61E-03
367395.04	3758065.94	6.25E-02	3.16E-02	1.23E-01	3.79E-02	5.53E-02	2.56E-02	6.27E-03
367880.40	3758145.84	7.88E-02	4.20E-02	1.61E-01	4.78E-02	7.19E-02	3.20E-02	7.10E-03
368068.97	3758068.94	8.77E-02	4.70E-02	1.80E-01	5.28E-02	7.88E-02	3.53E-02	7.92E-03
368085.00	3755395.00	6.61E-02	3.54E-02	1.09E-01	2.29E-02	6.17E-02	4.47E-02	9.63E-03

LAX ATMP CONSTRUCTION DISPERSION HRA INPUTS

Source Group: D (Diesel Exhaust)
 Averaging Period: 8HR
 PM10

		2022	2023	2024	2025	2026	2027	2028
		1.84E+00	5.80E-01	2.68E+00	4.66E-01	1.40E+00	4.42E-01	1.61E-01
UTM X	UTM Y							
368182.48	3758015.85	8.89E-02	4.80E-02	1.87E-01	5.34E-02	8.06E-02	3.57E-02	7.93E-03
368185.00	3755395.00	6.68E-02	3.57E-02	1.13E-01	2.48E-02	6.54E-02	4.74E-02	1.00E-02
368285.00	3755395.00	5.94E-02	3.22E-02	1.04E-01	2.39E-02	5.85E-02	3.84E-02	8.44E-03
368385.00	3755395.00	6.14E-02	3.36E-02	1.05E-01	2.50E-02	5.97E-02	3.92E-02	8.47E-03
368416.83	3757988.39	1.07E-01	5.66E-02	2.15E-01	6.23E-02	9.61E-02	4.01E-02	9.40E-03
368485.00	3755395.00	6.31E-02	3.50E-02	1.10E-01	2.60E-02	6.14E-02	4.00E-02	8.46E-03
368577.94	3757979.23	1.11E-01	5.75E-02	2.19E-01	6.18E-02	1.02E-01	4.35E-02	9.51E-03
368585.00	3755395.00	6.45E-02	3.62E-02	1.17E-01	2.70E-02	6.60E-02	4.06E-02	8.40E-03
368685.00	3755395.00	6.76E-02	3.72E-02	1.24E-01	2.79E-02	7.05E-02	4.11E-02	8.30E-03
368764.68	3758079.93	1.25E-01	6.68E-02	2.46E-01	6.27E-02	1.21E-01	5.07E-02	1.10E-02
368785.00	3755395.00	7.18E-02	3.82E-02	1.32E-01	2.99E-02	7.50E-02	4.62E-02	8.54E-03
368885.00	3755395.00	7.59E-02	4.08E-02	1.37E-01	3.12E-02	7.84E-02	4.53E-02	8.83E-03
368900.00	3754500.00	4.81E-02	2.81E-02	8.27E-02	2.18E-02	4.73E-02	2.75E-02	6.69E-03
368900.00	3759500.00	6.37E-02	3.28E-02	9.56E-02	3.72E-02	4.95E-02	2.26E-02	4.96E-03
368944.10	3758186.12	1.42E-01	7.42E-02	2.69E-01	5.54E-02	1.37E-01	4.63E-02	1.01E-02
368985.00	3755395.00	7.93E-02	4.33E-02	1.39E-01	3.02E-02	7.98E-02	4.15E-02	9.04E-03
369206.25	3758147.26	1.66E-01	8.07E-02	2.92E-01	5.84E-02	1.51E-01	4.42E-02	1.03E-02
369268.49	3758066.34	1.77E-01	8.86E-02	3.23E-01	6.36E-02	1.67E-01	4.93E-02	1.13E-02
369285.00	3755395.00	8.49E-02	4.84E-02	1.51E-01	3.64E-02	8.68E-02	4.68E-02	1.19E-02
369333.85	3757999.43	1.84E-01	9.37E-02	3.45E-01	6.70E-02	1.76E-01	5.29E-02	1.20E-02
369385.00	3755395.00	9.71E-02	5.51E-02	1.71E-01	3.64E-02	9.78E-02	4.85E-02	1.33E-02
369425.60	3758641.99	9.62E-02	5.15E-02	1.58E-01	5.47E-02	8.14E-02	3.12E-02	7.45E-03
369485.00	3755395.00	1.01E-01	5.76E-02	1.74E-01	3.78E-02	9.81E-02	5.18E-02	1.41E-02
369585.00	3755395.00	9.80E-02	5.75E-02	1.61E-01	3.75E-02	9.69E-02	5.37E-02	1.46E-02
369599.53	3758634.67	1.07E-01	5.60E-02	1.72E-01	5.92E-02	9.00E-02	3.39E-02	8.22E-03
369775.29	3758632.83	1.13E-01	5.36E-02	1.61E-01	7.21E-02	8.49E-02	3.41E-02	8.19E-03
369785.00	3755395.00	1.00E-01	5.45E-02	1.86E-01	3.52E-02	1.12E-01	5.61E-02	1.48E-02
369834.01	3758329.33	1.33E-01	6.99E-02	2.21E-01	7.16E-02	1.16E-01	3.96E-02	9.96E-03
369885.00	3755395.00	1.11E-01	5.85E-02	1.97E-01	3.65E-02	1.14E-01	6.11E-02	1.44E-02
369900.00	3754500.00	8.02E-02	4.62E-02	1.18E-01	3.36E-02	6.94E-02	3.32E-02	8.53E-03
369900.00	3758500.00	1.25E-01	5.84E-02	1.78E-01	7.90E-02	9.36E-02	3.64E-02	8.85E-03
369900.00	3759500.00	5.58E-02	2.71E-02	7.64E-02	3.80E-02	4.34E-02	1.91E-02	4.59E-03
369985.00	3755395.00	1.07E-01	5.93E-02	1.70E-01	3.92E-02	9.57E-02	6.27E-02	1.45E-02
370006.10	3758331.16	1.50E-01	7.12E-02	2.23E-01	9.23E-02	1.17E-01	4.15E-02	1.04E-02
370085.00	3755395.00	1.12E-01	6.35E-02	1.77E-01	3.80E-02	1.01E-01	5.93E-02	1.44E-02
370183.69	3758338.49	1.36E-01	6.69E-02	2.18E-01	8.96E-02	1.15E-01	3.75E-02	1.04E-02
370185.00	3755395.00	1.13E-01	6.61E-02	1.74E-01	4.34E-02	1.01E-01	6.18E-02	1.46E-02
370285.00	3755395.00	1.22E-01	7.31E-02	1.72E-01	5.05E-02	1.03E-01	6.96E-02	1.50E-02
370377.81	3755313.33	1.03E-01	6.48E-02	1.64E-01	5.25E-02	9.76E-02	6.20E-02	1.55E-02
370425.35	3758336.66	1.30E-01	5.81E-02	1.73E-01	7.37E-02	9.13E-02	3.56E-02	8.75E-03
370477.81	3755313.33	9.48E-02	5.52E-02	1.70E-01	5.42E-02	9.19E-02	6.46E-02	1.57E-02
370577.81	3755313.33	1.21E-01	6.76E-02	2.16E-01	5.92E-02	1.14E-01	7.26E-02	1.61E-02
370701.79	3758334.82	1.49E-01	7.25E-02	2.48E-01	7.32E-02	1.30E-01	3.20E-02	9.88E-03
370780.52	3758327.50	1.54E-01	7.13E-02	2.72E-01	7.16E-02	1.43E-01	2.98E-02	1.01E-02
370900.00	3759500.00	6.37E-02	3.23E-02	1.11E-01	4.14E-02	5.80E-02	2.26E-02	4.24E-03
371295.29	3758036.94	2.21E-01	9.25E-02	3.56E-01	5.72E-02	1.86E-01	5.03E-02	1.22E-02
371421.46	3758118.19	1.89E-01	8.35E-02	2.83E-01	4.77E-02	1.48E-01	5.13E-02	1.08E-02
371550.51	3758209.00	1.68E-01	7.65E-02	2.62E-01	4.67E-02	1.33E-01	4.74E-02	9.05E-03
371685.28	3758299.81	1.40E-01	6.68E-02	2.24E-01	4.25E-02	1.16E-01	4.06E-02	7.97E-03
371754.11	3758291.20	1.25E-01	6.23E-02	1.97E-01	3.69E-02	1.03E-01	3.77E-02	7.62E-03
371807.64	3758213.78	1.30E-01	6.06E-02	2.03E-01	3.84E-02	1.06E-01	3.60E-02	7.47E-03
371874.55	3758164.07	1.32E-01	5.99E-02	1.88E-01	4.16E-02	9.83E-02	3.73E-02	6.97E-03
371900.00	3758500.00	1.01E-01	5.10E-02	1.56E-01	3.04E-02	8.20E-02	2.97E-02	5.97E-03
371900.00	3759500.00	5.15E-02	2.51E-02	8.51E-02	1.59E-02	4.26E-02	2.09E-02	3.48E-03

LAX ATMP CONSTRUCTION DISPERSION HRA INPUTS

Source Group: D (Diesel Exhaust)
 Averaging Period: 8HR
 PM10

		2022	2023	2024	2025	2026	2027	2028
		1.84E+00	5.80E-01	2.68E+00	4.66E-01	1.40E+00	4.42E-01	1.61E-01
UTM X	UTM Y							
371933.81	3758104.81	1.28E-01	6.14E-02	2.05E-01	4.35E-02	1.04E-01	4.24E-02	7.05E-03
372241.00	3757883.00	1.29E-01	6.35E-02	1.72E-01	4.39E-02	9.46E-02	4.44E-02	1.12E-02
372241.00	3757983.00	1.28E-01	5.96E-02	1.72E-01	4.26E-02	8.97E-02	4.28E-02	1.03E-02
372341.00	3757883.00	1.17E-01	5.97E-02	1.64E-01	4.29E-02	9.06E-02	4.22E-02	1.05E-02
372341.00	3757983.00	1.19E-01	5.75E-02	1.52E-01	4.15E-02	8.25E-02	4.02E-02	1.00E-02
372900.00	3754500.00	4.00E-02	2.29E-02	6.02E-02	3.10E-02	3.45E-02	2.49E-02	7.48E-03
372900.00	3759500.00	4.52E-02	2.16E-02	7.18E-02	1.76E-02	3.81E-02	1.89E-02	2.55E-03
373541.00	3757783.00	5.85E-02	2.96E-02	8.71E-02	2.99E-02	4.22E-02	3.39E-02	6.79E-03
373541.00	3757883.00	5.69E-02	3.04E-02	8.51E-02	2.84E-02	4.25E-02	3.26E-02	6.55E-03
373541.00	3757983.00	5.80E-02	3.02E-02	8.32E-02	2.83E-02	4.39E-02	3.09E-02	6.23E-03
373641.00	3756983.00	6.25E-02	3.26E-02	8.98E-02	4.59E-02	4.43E-02	4.13E-02	8.84E-03
373641.00	3757083.00	6.29E-02	3.11E-02	9.17E-02	4.45E-02	4.30E-02	3.90E-02	8.14E-03
373641.00	3757183.00	6.06E-02	2.97E-02	9.01E-02	4.23E-02	4.20E-02	3.81E-02	7.81E-03
373641.00	3757283.00	5.75E-02	2.98E-02	8.53E-02	3.97E-02	4.00E-02	3.75E-02	7.80E-03
373641.00	3757383.00	5.62E-02	3.02E-02	8.22E-02	3.70E-02	3.91E-02	3.56E-02	7.57E-03
373641.00	3757483.00	5.74E-02	3.02E-02	8.17E-02	3.42E-02	3.92E-02	3.29E-02	7.20E-03
373641.00	3757583.00	5.81E-02	2.97E-02	8.32E-02	3.22E-02	3.97E-02	3.25E-02	6.71E-03
373641.00	3757683.00	5.70E-02	2.91E-02	8.39E-02	3.08E-02	4.00E-02	3.29E-02	6.55E-03
373641.00	3757783.00	5.61E-02	2.83E-02	8.33E-02	2.95E-02	4.04E-02	3.26E-02	6.49E-03
373641.00	3757883.00	5.49E-02	2.89E-02	8.20E-02	2.81E-02	3.97E-02	3.18E-02	6.33E-03
373641.00	3757983.00	5.48E-02	2.90E-02	8.03E-02	2.69E-02	4.11E-02	3.04E-02	6.09E-03
373687.89	3757980.08	5.33E-02	2.85E-02	7.91E-02	2.65E-02	3.99E-02	3.02E-02	6.02E-03
373900.00	3754500.00	2.81E-02	1.53E-02	4.61E-02	2.18E-02	2.24E-02	1.76E-02	4.38E-03
373900.00	3755500.00	3.64E-02	2.06E-02	7.24E-02	5.28E-02	4.42E-02	2.71E-02	8.42E-03
373900.00	3756500.00	4.85E-02	2.60E-02	7.02E-02	4.01E-02	3.80E-02	4.11E-02	7.64E-03
373900.00	3757500.00	5.06E-02	2.69E-02	7.28E-02	3.23E-02	3.48E-02	3.08E-02	6.62E-03
373900.00	3758500.00	4.25E-02	2.24E-02	6.90E-02	2.75E-02	3.80E-02	2.16E-02	5.45E-03
374900.00	3754500.00	2.03E-02	1.13E-02	3.62E-02	2.62E-02	2.16E-02	1.36E-02	3.98E-03
374900.00	3755500.00	2.47E-02	1.34E-02	4.23E-02	2.90E-02	2.48E-02	1.68E-02	4.14E-03
374900.00	3756500.00	3.23E-02	1.74E-02	4.97E-02	2.59E-02	2.67E-02	2.47E-02	4.70E-03
374900.00	3757500.00	3.26E-02	1.82E-02	5.03E-02	2.76E-02	2.44E-02	2.32E-02	4.84E-03
374900.00	3759500.00	4.01E-02	2.06E-02	5.66E-02	2.12E-02	2.91E-02	1.49E-02	3.90E-03
375900.00	3755500.00	1.81E-02	1.05E-02	2.84E-02	1.26E-02	1.28E-02	1.40E-02	2.05E-03
375900.00	3756500.00	2.40E-02	1.39E-02	3.75E-02	1.86E-02	2.00E-02	1.71E-02	3.26E-03
373241.00	3756983.00	7.62E-02	3.99E-02	1.07E-01	5.52E-02	5.41E-02	5.14E-02	1.07E-02
373341.00	3756983.00	7.23E-02	3.79E-02	1.02E-01	5.29E-02	5.14E-02	4.89E-02	1.03E-02
373441.00	3756983.00	6.88E-02	3.60E-02	9.77E-02	5.05E-02	4.89E-02	4.63E-02	9.78E-03
367494.53	3758314.82	6.50E-02	3.46E-02	1.33E-01	4.03E-02	6.07E-02	2.69E-02	5.92E-03
367638.49	3757975.16	7.81E-02	3.58E-02	1.57E-01	4.54E-02	7.11E-02	2.92E-02	7.52E-03
367787.59	3758292.62	7.77E-02	4.04E-02	1.54E-01	4.73E-02	7.34E-02	3.07E-02	7.05E-03
367900.00	3758500.00	8.02E-02	4.37E-02	1.60E-01	4.25E-02	7.81E-02	3.57E-02	7.73E-03
367964.98	3758232.97	8.43E-02	4.34E-02	1.65E-01	5.02E-02	7.96E-02	3.34E-02	7.50E-03
367978.91	3758390.10	8.34E-02	4.25E-02	1.60E-01	4.63E-02	8.13E-02	3.61E-02	7.89E-03
368188.78	3758591.47	9.39E-02	4.93E-02	1.76E-01	3.94E-02	8.90E-02	3.44E-02	7.10E-03
368505.49	3758571.22	1.13E-01	5.45E-02	1.91E-01	4.31E-02	9.89E-02	3.29E-02	7.63E-03
368693.42	3758359.47	1.25E-01	6.40E-02	2.29E-01	4.90E-02	1.17E-01	4.04E-02	8.82E-03
368869.11	3754097.89	4.89E-02	2.69E-02	8.77E-02	2.26E-02	5.04E-02	2.88E-02	6.41E-03
368970.54	3754677.64	5.36E-02	3.12E-02	8.96E-02	2.30E-02	5.01E-02	2.88E-02	7.45E-03
369242.37	3754695.62	5.37E-02	3.04E-02	1.01E-01	2.48E-02	5.85E-02	3.29E-02	7.56E-03
369504.00	3754702.08	6.23E-02	3.38E-02	1.07E-01	2.70E-02	6.10E-02	3.50E-02	8.48E-03
369685.00	3755395.00	9.59E-02	5.57E-02	1.74E-01	3.62E-02	1.06E-01	5.46E-02	1.49E-02
369845.18	3754154.97	6.84E-02	4.04E-02	1.03E-01	3.32E-02	6.31E-02	3.02E-02	7.90E-03
369848.41	3753976.49	5.68E-02	3.33E-02	8.64E-02	3.13E-02	5.44E-02	2.90E-02	7.59E-03
370097.88	3760014.31	3.75E-02	2.00E-02	6.86E-02	3.83E-02	4.00E-02	1.32E-02	5.26E-03

LAX ATMP CONSTRUCTION DISPERSION HRA INPUTS

Source Group: D (Diesel Exhaust)
 Averaging Period: 8HR
 PM10

		2022	2023	2024	2025	2026	2027	2028
		1.84E+00	5.80E-01	2.68E+00	4.66E-01	1.40E+00	4.42E-01	1.61E-01
UTM X	UTM Y							
370150.95	3754699.75	7.22E-02	4.16E-02	1.02E-01	3.70E-02	6.26E-02	3.99E-02	9.93E-03
370192.96	3758860.70	8.47E-02	4.02E-02	1.11E-01	5.58E-02	6.37E-02	2.60E-02	6.27E-03
370243.17	3759622.98	4.71E-02	2.68E-02	9.18E-02	4.36E-02	4.78E-02	1.52E-02	6.07E-03
370246.20	3754243.12	5.11E-02	2.87E-02	9.01E-02	3.86E-02	5.19E-02	3.79E-02	8.32E-03
370290.74	3759464.60	5.27E-02	2.98E-02	1.02E-01	4.62E-02	5.34E-02	1.65E-02	6.35E-03
370968.58	3759443.63	6.97E-02	3.56E-02	1.19E-01	4.28E-02	6.22E-02	2.27E-02	4.26E-03
371139.14	3758179.30	1.94E-01	8.68E-02	2.80E-01	6.06E-02	1.46E-01	4.25E-02	1.01E-02
371721.40	3759371.61	5.44E-02	2.72E-02	9.92E-02	1.99E-02	4.98E-02	2.48E-02	4.46E-03
371973.81	3758892.65	8.17E-02	4.05E-02	1.11E-01	2.01E-02	5.75E-02	2.51E-02	4.72E-03
372687.72	3759513.01	4.35E-02	2.27E-02	7.09E-02	1.72E-02	3.85E-02	1.72E-02	2.57E-03
373736.60	3756503.93	5.19E-02	2.82E-02	7.47E-02	4.38E-02	4.07E-02	4.57E-02	8.42E-03
373758.20	3758043.23	5.23E-02	2.75E-02	7.57E-02	2.54E-02	3.89E-02	2.89E-02	5.75E-03
373781.58	3755802.14	4.14E-02	2.16E-02	7.76E-02	5.52E-02	4.62E-02	2.82E-02	8.61E-03
373814.20	3756040.57	3.85E-02	2.08E-02	6.20E-02	4.20E-02	3.58E-02	3.65E-02	6.06E-03
373990.06	3753826.14	2.41E-02	1.36E-02	3.93E-02	1.73E-02	2.05E-02	1.57E-02	4.70E-03
374057.73	3758196.51	4.62E-02	2.40E-02	6.65E-02	2.27E-02	3.41E-02	2.54E-02	5.00E-03
374270.95	3758673.42	3.72E-02	1.90E-02	5.92E-02	2.54E-02	3.28E-02	2.02E-02	5.07E-03
374561.05	3757642.94	3.91E-02	2.06E-02	5.69E-02	2.62E-02	2.68E-02	2.38E-02	5.09E-03
374688.84	3758984.90	3.53E-02	1.85E-02	5.23E-02	2.18E-02	2.95E-02	1.70E-02	4.52E-03
374693.96	3758983.17	3.53E-02	1.84E-02	5.23E-02	2.18E-02	2.95E-02	1.71E-02	4.52E-03
375718.04	3758204.95	3.48E-02	1.81E-02	5.31E-02	2.12E-02	2.52E-02	1.91E-02	4.18E-03
366900.00	3759500.00	4.14E-02	2.12E-02	7.52E-02	1.80E-02	3.74E-02	1.56E-02	3.29E-03
367900.00	3759500.00	3.69E-02	1.80E-02	6.31E-02	2.46E-02	3.32E-02	1.29E-02	3.60E-03
367900.00	3754500.00	4.25E-02	2.30E-02	7.89E-02	1.92E-02	4.33E-02	2.02E-02	5.14E-03
368900.00	3758500.00	1.17E-01	5.18E-02	1.82E-01	4.95E-02	9.48E-02	3.06E-02	7.59E-03
369079.58	3758184.29	1.53E-01	7.62E-02	2.75E-01	5.61E-02	1.42E-01	4.41E-02	9.99E-03
369085.00	3755395.00	8.19E-02	4.55E-02	1.41E-01	3.08E-02	8.12E-02	4.14E-02	9.70E-03
369185.00	3755395.00	8.32E-02	4.73E-02	1.48E-01	3.50E-02	8.50E-02	4.65E-02	1.10E-02
370313.67	3758254.27	1.39E-01	6.81E-02	2.18E-01	8.55E-02	1.15E-01	3.73E-02	1.05E-02
370677.81	3755313.33	1.41E-01	8.05E-02	2.31E-01	6.32E-02	1.22E-01	7.78E-02	1.61E-02
370777.81	3755313.33	1.47E-01	8.60E-02	2.08E-01	6.48E-02	1.10E-01	7.53E-02	1.69E-02
370834.03	3758177.01	1.75E-01	8.49E-02	3.35E-01	7.80E-02	1.76E-01	3.35E-02	1.11E-02
370877.81	3755313.33	1.36E-01	8.12E-02	1.87E-01	6.29E-02	1.10E-01	6.88E-02	1.60E-02
370900.00	3754500.00	8.45E-02	4.90E-02	1.17E-01	3.43E-02	6.69E-02	4.11E-02	8.46E-03
370900.00	3758500.00	1.40E-01	6.92E-02	2.57E-01	6.84E-02	1.35E-01	3.32E-02	8.14E-03
370933.96	3757895.90	3.23E-01	1.39E-01	5.32E-01	1.10E-01	2.79E-01	4.37E-02	1.35E-02
370977.81	3755313.33	1.15E-01	6.60E-02	1.80E-01	5.81E-02	1.04E-01	6.19E-02	1.45E-02
371041.00	3757083.00	9.46E-01	2.87E-01	1.35E+00	2.81E-01	6.93E-01	2.02E-01	7.31E-02
371041.00	3757183.00	1.16E+00	3.22E-01	1.57E+00	2.61E-01	8.16E-01	1.42E-01	4.59E-02
371041.00	3757283.00	1.15E+00	3.45E-01	1.67E+00	2.55E-01	8.53E-01	1.09E-01	3.54E-02
371077.81	3755313.33	9.78E-02	5.93E-02	1.56E-01	5.22E-02	8.92E-02	6.98E-02	1.45E-02
371141.00	3757083.00	6.40E-01	2.44E-01	9.09E-01	2.01E-01	4.66E-01	2.01E-01	7.23E-02
371141.00	3757183.00	1.03E+00	2.65E-01	1.05E+00	1.76E-01	5.58E-01	1.40E-01	4.67E-02
371141.00	3757283.00	8.61E-01	2.89E-01	1.16E+00	1.76E-01	6.02E-01	1.02E-01	3.50E-02
371150.00	3757970.99	2.34E-01	9.74E-02	4.21E-01	6.96E-02	2.20E-01	4.93E-02	1.15E-02
371177.81	3755313.33	9.09E-02	5.46E-02	1.42E-01	5.13E-02	7.77E-02	7.29E-02	1.43E-02
371241.00	3757083.00	7.98E-01	2.62E-01	6.88E-01	1.59E-01	3.70E-01	1.97E-01	7.73E-02
371241.00	3757183.00	9.55E-01	2.38E-01	7.58E-01	1.28E-01	4.21E-01	1.45E-01	4.78E-02
371277.81	3755313.33	8.11E-02	4.78E-02	1.37E-01	5.64E-02	7.71E-02	7.04E-02	1.33E-02
371341.00	3757083.00	1.34E+00	3.49E-01	5.65E-01	1.60E-01	3.33E-01	2.00E-01	8.12E-02
371377.81	3755313.33	7.45E-02	4.58E-02	1.40E-01	5.89E-02	8.17E-02	6.41E-02	1.22E-02
371477.81	3755313.33	7.39E-02	4.55E-02	1.44E-01	5.81E-02	8.26E-02	5.98E-02	1.26E-02
371577.81	3755313.33	7.49E-02	4.52E-02	1.39E-01	5.08E-02	7.86E-02	5.50E-02	1.20E-02
371641.00	3757083.00	3.70E-01	2.05E-01	3.64E-01	1.31E-01	2.32E-01	1.89E-01	4.98E-02

LAX ATMP CONSTRUCTION DISPERSION HRA INPUTS

Source Group: D (Diesel Exhaust)
 Averaging Period: 8HR
 PM10

		2022	2023	2024	2025	2026	2027	2028
		1.84E+00	5.80E-01	2.68E+00	4.66E-01	1.40E+00	4.42E-01	1.61E-01
UTM X	UTM Y							
371677.81	3755313.33	7.33E-02	4.33E-02	1.32E-01	4.57E-02	7.31E-02	5.60E-02	1.17E-02
371741.00	3757083.00	3.00E-01	1.60E-01	3.20E-01	1.19E-01	1.92E-01	1.57E-01	3.98E-02
371741.00	3757183.00	3.00E-01	1.57E-01	3.42E-01	9.65E-02	2.05E-01	1.30E-01	3.42E-02
371741.00	3757283.00	3.04E-01	1.43E-01	3.33E-01	7.49E-02	2.04E-01	1.07E-01	3.06E-02
371777.81	3755313.33	7.02E-02	4.32E-02	1.21E-01	3.97E-02	6.58E-02	5.56E-02	1.09E-02
371841.00	3757083.00	2.55E-01	1.29E-01	2.83E-01	1.02E-01	1.61E-01	1.29E-01	3.39E-02
371841.00	3757183.00	2.57E-01	1.31E-01	3.07E-01	9.21E-02	1.75E-01	1.13E-01	2.90E-02
371841.00	3757283.00	2.57E-01	1.24E-01	2.96E-01	7.73E-02	1.79E-01	9.84E-02	2.65E-02
371871.82	3755232.57	6.76E-02	4.07E-02	1.08E-01	3.37E-02	5.76E-02	5.09E-02	9.67E-03
371900.00	3754500.00	4.61E-02	2.66E-02	8.48E-02	2.99E-02	4.61E-02	3.12E-02	6.98E-03
371941.00	3757083.00	2.24E-01	1.07E-01	2.59E-01	8.67E-02	1.36E-01	1.08E-01	2.88E-02
371941.00	3757183.00	2.24E-01	1.10E-01	2.77E-01	8.38E-02	1.50E-01	9.78E-02	2.57E-02
371941.00	3757283.00	2.24E-01	1.07E-01	2.66E-01	7.55E-02	1.57E-01	8.80E-02	2.27E-02
371941.00	3757383.00	2.09E-01	1.00E-01	2.76E-01	6.53E-02	1.57E-01	7.92E-02	2.16E-02
371971.82	3755232.57	6.74E-02	3.91E-02	9.53E-02	3.85E-02	5.03E-02	4.86E-02	9.23E-03
372041.00	3757083.00	1.98E-01	9.49E-02	2.39E-01	7.70E-02	1.22E-01	9.55E-02	2.46E-02
372041.00	3757183.00	1.98E-01	9.57E-02	2.52E-01	7.44E-02	1.29E-01	8.99E-02	2.30E-02
372041.00	3757283.00	1.97E-01	9.31E-02	2.41E-01	7.08E-02	1.37E-01	7.88E-02	2.03E-02
372041.00	3757383.00	1.89E-01	8.95E-02	2.48E-01	6.44E-02	1.39E-01	7.20E-02	1.89E-02
372041.00	3757783.00	1.57E-01	7.46E-02	2.11E-01	4.76E-02	1.15E-01	5.39E-02	1.30E-02
372041.00	3757883.00	1.53E-01	6.90E-02	2.10E-01	4.31E-02	1.10E-01	5.30E-02	1.16E-02
372041.00	3757983.00	1.42E-01	6.16E-02	2.14E-01	4.28E-02	1.11E-01	4.91E-02	9.90E-03
372071.82	3755232.57	6.46E-02	3.74E-02	9.52E-02	4.29E-02	5.31E-02	4.52E-02	1.05E-02
372141.00	3757083.00	1.78E-01	8.46E-02	2.20E-01	7.29E-02	1.11E-01	8.86E-02	2.13E-02
372141.00	3757183.00	1.77E-01	8.66E-02	2.30E-01	6.56E-02	1.12E-01	8.13E-02	2.05E-02
372141.00	3757283.00	1.75E-01	8.27E-02	2.19E-01	6.49E-02	1.19E-01	7.54E-02	1.86E-02
372141.00	3757783.00	1.41E-01	7.02E-02	1.98E-01	4.64E-02	1.09E-01	4.98E-02	1.26E-02
372141.00	3757883.00	1.42E-01	6.66E-02	1.83E-01	4.15E-02	9.71E-02	4.96E-02	1.20E-02
372141.00	3757983.00	1.35E-01	6.10E-02	1.93E-01	4.06E-02	1.00E-01	4.72E-02	1.06E-02
372171.82	3755232.57	6.20E-02	3.79E-02	9.64E-02	4.59E-02	5.53E-02	4.12E-02	1.14E-02
372241.00	3757383.00	1.55E-01	7.06E-02	2.03E-01	5.77E-02	1.10E-01	6.37E-02	1.53E-02
372241.00	3757083.00	1.61E-01	7.60E-02	2.04E-01	6.92E-02	1.02E-01	8.56E-02	1.87E-02
372241.00	3757183.00	1.59E-01	7.86E-02	2.11E-01	6.29E-02	1.02E-01	7.40E-02	1.83E-02
372241.00	3757283.00	1.57E-01	7.61E-02	2.01E-01	5.90E-02	1.05E-01	7.06E-02	1.72E-02
372241.00	3757483.00	1.42E-01	6.86E-02	2.01E-01	5.47E-02	1.12E-01	5.63E-02	1.45E-02
372241.00	3757583.00	1.38E-01	6.52E-02	1.91E-01	5.12E-02	1.12E-01	5.35E-02	1.40E-02
372241.00	3757683.00	1.33E-01	6.46E-02	1.86E-01	4.79E-02	1.09E-01	5.03E-02	1.27E-02
372241.00	3757783.00	1.25E-01	6.53E-02	1.85E-01	4.55E-02	1.03E-01	4.68E-02	1.18E-02
372271.82	3755232.57	6.27E-02	3.74E-02	9.61E-02	4.74E-02	5.62E-02	4.08E-02	1.20E-02
372341.00	3757083.00	1.47E-01	6.97E-02	1.90E-01	6.58E-02	9.38E-02	8.47E-02	1.68E-02
372341.00	3757183.00	1.45E-01	7.17E-02	1.95E-01	6.04E-02	9.40E-02	7.22E-02	1.64E-02
372341.00	3757283.00	1.42E-01	7.02E-02	1.85E-01	5.55E-02	9.22E-02	6.58E-02	1.58E-02
372341.00	3757383.00	1.41E-01	6.49E-02	1.86E-01	5.36E-02	9.76E-02	6.14E-02	1.45E-02
372341.00	3757483.00	1.32E-01	6.27E-02	1.85E-01	5.20E-02	1.01E-01	5.44E-02	1.29E-02
372341.00	3757583.00	1.25E-01	6.11E-02	1.77E-01	4.96E-02	1.02E-01	4.97E-02	1.28E-02
372341.00	3757683.00	1.24E-01	5.78E-02	1.70E-01	5.00E-02	1.01E-01	5.30E-02	1.21E-02
372341.00	3757783.00	1.16E-01	5.99E-02	1.72E-01	4.47E-02	9.68E-02	4.50E-02	1.09E-02
372371.82	3755232.57	6.21E-02	3.62E-02	9.70E-02	4.72E-02	5.59E-02	4.11E-02	1.23E-02
372441.00	3757083.00	1.34E-01	6.40E-02	1.76E-01	6.29E-02	8.63E-02	8.50E-02	1.54E-02
372441.00	3757183.00	1.32E-01	6.56E-02	1.81E-01	5.81E-02	8.68E-02	7.16E-02	1.50E-02
372441.00	3757283.00	1.28E-01	6.49E-02	1.72E-01	5.36E-02	8.28E-02	6.15E-02	1.45E-02
372441.00	3757383.00	1.29E-01	6.08E-02	1.71E-01	4.98E-02	8.70E-02	5.86E-02	1.36E-02
372441.00	3757483.00	1.22E-01	5.78E-02	1.71E-01	4.91E-02	9.10E-02	5.36E-02	1.24E-02
372441.00	3757583.00	1.14E-01	5.75E-02	1.65E-01	4.76E-02	9.31E-02	4.68E-02	1.15E-02

LAX ATMP CONSTRUCTION DISPERSION HRA INPUTS

Source Group: D (Diesel Exhaust)
 Averaging Period: 8HR
 PM10

		2022	2023	2024	2025	2026	2027	2028
		1.84E+00	5.80E-01	2.68E+00	4.66E-01	1.40E+00	4.42E-01	1.61E-01
UTM X	UTM Y							
372441.00	3757683.00	1.34E-01	6.02E-02	1.86E-01	4.98E-02	9.73E-02	5.03E-02	1.36E-02
372441.00	3757783.00	1.11E-01	5.44E-02	1.59E-01	4.37E-02	9.08E-02	4.34E-02	1.05E-02
372441.00	3757883.00	1.04E-01	5.56E-02	1.55E-01	4.20E-02	8.64E-02	4.07E-02	9.75E-03
372441.00	3757983.00	1.09E-01	5.47E-02	1.44E-01	4.05E-02	8.01E-02	3.84E-02	9.51E-03
372471.82	3755232.57	6.04E-02	3.44E-02	9.67E-02	4.55E-02	5.46E-02	4.12E-02	1.22E-02
372541.00	3757083.00	1.24E-01	5.97E-02	1.66E-01	6.06E-02	8.04E-02	8.32E-02	1.46E-02
372541.00	3757183.00	1.22E-01	6.03E-02	1.68E-01	5.60E-02	8.05E-02	7.06E-02	1.39E-02
372541.00	3757283.00	1.17E-01	6.01E-02	1.60E-01	5.18E-02	7.68E-02	6.05E-02	1.34E-02
372541.00	3757383.00	1.19E-01	5.69E-02	1.57E-01	4.79E-02	7.80E-02	5.58E-02	1.28E-02
372541.00	3757483.00	1.13E-01	5.32E-02	1.59E-01	4.62E-02	8.20E-02	5.21E-02	1.19E-02
372541.00	3757583.00	1.07E-01	5.39E-02	1.54E-01	4.54E-02	8.48E-02	4.69E-02	1.06E-02
372541.00	3757683.00	1.07E-01	5.21E-02	1.48E-01	4.41E-02	8.58E-02	4.21E-02	1.04E-02
372541.00	3757783.00	1.05E-01	4.89E-02	1.47E-01	4.25E-02	8.49E-02	4.13E-02	1.00E-02
372541.00	3757883.00	9.70E-02	5.11E-02	1.47E-01	4.10E-02	8.20E-02	3.97E-02	9.20E-03
372541.00	3757983.00	9.86E-02	5.15E-02	1.38E-01	3.96E-02	7.72E-02	3.72E-02	8.86E-03
372571.82	3755232.57	5.77E-02	3.21E-02	9.52E-02	4.28E-02	5.26E-02	4.07E-02	1.18E-02
372641.00	3757383.00	1.09E-01	5.34E-02	1.45E-01	4.64E-02	7.08E-02	5.35E-02	1.20E-02
372641.00	3757483.00	1.06E-01	5.02E-02	1.47E-01	4.38E-02	7.42E-02	5.05E-02	1.13E-02
372641.00	3757583.00	1.01E-01	5.03E-02	1.44E-01	4.32E-02	7.72E-02	4.64E-02	1.04E-02
372641.00	3757683.00	9.87E-02	4.95E-02	1.40E-01	4.23E-02	7.90E-02	4.13E-02	9.40E-03
372641.00	3757783.00	9.86E-02	4.66E-02	1.36E-01	4.12E-02	7.91E-02	3.90E-02	9.35E-03
372641.00	3757883.00	9.34E-02	4.66E-02	1.38E-01	3.99E-02	7.74E-02	3.81E-02	8.88E-03
372641.00	3757983.00	8.86E-02	4.79E-02	1.33E-01	3.87E-02	7.40E-02	3.65E-02	8.18E-03
372671.82	3755232.57	5.44E-02	2.96E-02	9.28E-02	3.96E-02	5.01E-02	3.95E-02	1.13E-02
372741.00	3757683.00	9.09E-02	4.69E-02	1.32E-01	4.05E-02	7.26E-02	4.14E-02	9.10E-03
372741.00	3757783.00	9.25E-02	4.49E-02	1.26E-01	3.97E-02	7.35E-02	3.68E-02	8.62E-03
372741.00	3757883.00	8.95E-02	4.22E-02	1.29E-01	3.87E-02	7.29E-02	3.64E-02	8.43E-03
372741.00	3757983.00	8.24E-02	4.42E-02	1.27E-01	3.77E-02	7.06E-02	3.54E-02	7.90E-03
372771.82	3755232.57	5.05E-02	2.84E-02	8.99E-02	3.60E-02	4.75E-02	3.79E-02	1.06E-02
372841.00	3757783.00	8.65E-02	4.31E-02	1.20E-01	3.82E-02	6.82E-02	3.71E-02	8.29E-03
372841.00	3757883.00	8.52E-02	4.04E-02	1.21E-01	3.75E-02	6.83E-02	3.46E-02	7.91E-03
372841.00	3757983.00	8.01E-02	4.05E-02	1.21E-01	3.67E-02	6.71E-02	3.40E-02	7.61E-03
372843.75	3756668.92	8.55E-02	4.69E-02	1.27E-01	9.09E-02	7.07E-02	1.04E-01	1.98E-02
372857.79	3756854.91	8.99E-02	4.86E-02	1.24E-01	7.53E-02	6.88E-02	7.96E-02	1.57E-02
372871.82	3755232.57	4.80E-02	2.73E-02	8.67E-02	3.46E-02	4.49E-02	3.59E-02	9.83E-03
372900.00	3758500.00	7.33E-02	3.49E-02	1.08E-01	3.08E-02	5.48E-02	2.61E-02	6.48E-03
372941.00	3757783.00	8.07E-02	4.12E-02	1.14E-01	3.68E-02	6.32E-02	3.73E-02	8.05E-03
372941.00	3757883.00	8.08E-02	3.92E-02	1.13E-01	3.62E-02	6.39E-02	3.33E-02	7.67E-03
372941.00	3757983.00	7.74E-02	3.68E-02	1.15E-01	3.56E-02	6.35E-02	3.25E-02	7.24E-03
372971.82	3755232.57	4.64E-02	2.60E-02	8.33E-02	3.37E-02	4.23E-02	3.35E-02	9.03E-03
373035.50	3755453.68	4.64E-02	2.62E-02	8.66E-02	4.51E-02	4.27E-02	3.99E-02	8.07E-03
373035.50	3755652.82	5.01E-02	2.83E-02	8.95E-02	6.41E-02	5.35E-02	4.51E-02	1.07E-02
373041.00	3757783.00	7.51E-02	3.92E-02	1.09E-01	3.54E-02	5.86E-02	3.72E-02	7.86E-03
373041.00	3757883.00	7.64E-02	3.79E-02	1.06E-01	3.49E-02	5.97E-02	3.38E-02	7.50E-03
373041.00	3757983.00	7.44E-02	3.53E-02	1.09E-01	3.44E-02	5.99E-02	3.10E-02	7.11E-03
373141.00	3757783.00	7.00E-02	3.72E-02	1.04E-01	3.40E-02	5.44E-02	3.70E-02	7.70E-03
373141.00	3757883.00	7.20E-02	3.65E-02	1.01E-01	3.37E-02	5.58E-02	3.40E-02	7.29E-03
373141.00	3757983.00	7.12E-02	3.45E-02	1.02E-01	3.33E-02	5.64E-02	3.06E-02	6.99E-03
373241.00	3757783.00	6.70E-02	3.52E-02	9.97E-02	3.25E-02	5.06E-02	3.65E-02	7.51E-03
373241.00	3757883.00	6.78E-02	3.50E-02	9.66E-02	3.24E-02	5.21E-02	3.40E-02	7.06E-03
373241.00	3757983.00	6.79E-02	3.35E-02	9.64E-02	3.21E-02	5.30E-02	3.10E-02	6.84E-03
373247.31	3756833.85	6.84E-02	3.89E-02	1.02E-01	5.92E-02	5.60E-02	5.94E-02	1.22E-02
373250.82	3756654.89	6.86E-02	3.61E-02	1.01E-01	5.43E-02	5.54E-02	6.11E-02	1.16E-02
373258.92	3755458.54	4.24E-02	2.41E-02	7.50E-02	5.12E-02	4.26E-02	3.59E-02	8.39E-03

LAX ATMP CONSTRUCTION DISPERSION HRA INPUTS

Source Group: D (Diesel Exhaust)
 Averaging Period: 8HR
 PM10

		2022	2023	2024	2025	2026	2027	2028
		1.84E+00	5.80E-01	2.68E+00	4.66E-01	1.40E+00	4.42E-01	1.61E-01
UTM X	UTM Y							
373278.35	3755647.97	4.52E-02	2.55E-02	8.74E-02	6.56E-02	5.47E-02	3.72E-02	1.09E-02
373341.00	3757783.00	6.41E-02	3.33E-02	9.53E-02	3.10E-02	4.71E-02	3.58E-02	7.30E-03
373341.00	3757883.00	6.36E-02	3.35E-02	9.26E-02	3.10E-02	4.86E-02	3.37E-02	6.89E-03
373341.00	3757983.00	6.46E-02	3.25E-02	9.07E-02	3.10E-02	4.98E-02	3.12E-02	6.65E-03
373441.00	3757083.00	6.97E-02	3.44E-02	1.01E-01	4.79E-02	4.72E-02	4.35E-02	8.78E-03
373441.00	3757183.00	6.72E-02	3.26E-02	9.90E-02	4.47E-02	4.64E-02	4.28E-02	8.78E-03
373441.00	3757283.00	6.36E-02	3.33E-02	9.39E-02	4.15E-02	4.41E-02	4.06E-02	8.51E-03
373441.00	3757383.00	6.30E-02	3.34E-02	9.02E-02	3.84E-02	4.32E-02	3.74E-02	8.08E-03
373441.00	3757483.00	6.40E-02	3.31E-02	8.99E-02	3.54E-02	4.33E-02	3.68E-02	7.55E-03
373900.00	3759500.00	3.29E-02	1.67E-02	5.57E-02	1.88E-02	2.64E-02	1.53E-02	3.85E-03
374900.00	3758500.00	4.07E-02	2.09E-02	5.96E-02	1.91E-02	2.95E-02	2.13E-02	4.05E-03
375900.00	3754500.00	1.85E-02	1.02E-02	3.55E-02	2.55E-02	2.14E-02	1.16E-02	3.78E-03
375900.00	3757500.00	2.71E-02	1.39E-02	4.21E-02	2.47E-02	2.06E-02	1.84E-02	3.89E-03
375900.00	3758500.00	3.24E-02	1.64E-02	5.24E-02	1.94E-02	2.47E-02	1.53E-02	3.35E-03
375900.00	3759500.00	2.72E-02	1.40E-02	3.97E-02	1.52E-02	2.10E-02	1.57E-02	3.37E-03
367824.73	3758097.92	7.33E-02	3.99E-02	1.58E-01	4.53E-02	6.88E-02	3.13E-02	7.07E-03
371433.28	3757084.94	8.74E-01	3.45E-01	4.88E-01	1.50E-01	3.08E-01	2.17E-01	7.73E-02
371533.05	3757085.79	5.10E-01	2.67E-01	4.21E-01	1.30E-01	2.80E-01	2.13E-01	6.63E-02
371339.48	3757183.86							
371432.43	3757184.71	8.28E-01	2.93E-01	5.01E-01	1.15E-01	3.03E-01	1.50E-01	4.61E-02
371532.20	3757185.56	5.52E-01	2.25E-01	4.39E-01	8.64E-02	2.70E-01	1.56E-01	4.70E-02
371638.79	3757185.56	3.94E-01	1.88E-01	3.85E-01	9.27E-02	2.37E-01	1.41E-01	4.17E-02
371241.41	3757281.93							
371338.63	3757283.63							
371433.28	3757284.48	6.77E-01	2.71E-01	5.50E-01	1.02E-01	3.09E-01	1.26E-01	3.09E-02
371533.90	3757281.07	4.96E-01	2.06E-01	4.46E-01	8.80E-02	2.64E-01	1.23E-01	3.25E-02
371640.50	3757279.37	3.82E-01	1.64E-01	3.81E-01	7.85E-02	2.32E-01	1.19E-01	3.33E-02
366358.16	3757757.99	6.58E-02	3.46E-02	1.30E-01	2.93E-02	5.31E-02	2.04E-02	4.48E-03
366412.99	3757745.47	6.72E-02	3.54E-02	1.34E-01	3.01E-02	5.42E-02	2.08E-02	4.57E-03
366506.57	3757694.22	7.05E-02	3.74E-02	1.40E-01	3.16E-02	5.63E-02	2.20E-02	4.64E-03
366537.57	3757693.62	6.87E-02	3.64E-02	1.42E-01	3.32E-02	5.69E-02	2.36E-02	5.11E-03
366560.22	3757734.75	7.96E-02	4.07E-02	1.66E-01	3.69E-02	6.66E-02	2.27E-02	5.66E-03
366563.79	3757757.99	7.98E-02	4.04E-02	1.66E-01	3.67E-02	6.71E-02	2.26E-02	5.82E-03
366606.11	3757739.51	8.33E-02	4.21E-02	1.75E-01	3.85E-02	7.02E-02	2.34E-02	5.98E-03
366666.91	3757746.07	7.30E-02	3.62E-02	1.45E-01	3.30E-02	5.80E-02	2.23E-02	5.58E-03
366700.28	3757748.46	7.10E-02	3.70E-02	1.47E-01	3.32E-02	5.86E-02	2.20E-02	5.53E-03
366855.85	3757830.11	6.97E-02	3.53E-02	1.47E-01	3.17E-02	5.91E-02	1.97E-02	5.51E-03
366822.47	3757889.72	6.65E-02	3.33E-02	1.39E-01	3.04E-02	5.65E-02	1.86E-02	5.47E-03
366834.39	3757896.27	6.63E-02	3.31E-02	1.39E-01	3.04E-02	5.64E-02	1.86E-02	5.49E-03
366867.17	3757838.46	6.94E-02	3.51E-02	1.46E-01	3.15E-02	5.89E-02	1.94E-02	5.53E-03
367100.82	3757965.41	7.42E-02	3.46E-02	1.48E-01	3.90E-02	6.20E-02	2.39E-02	6.53E-03
367214.06	3757915.94	8.11E-02	3.74E-02	1.64E-01	4.18E-02	6.76E-02	2.55E-02	7.52E-03
367340.42	3757917.73	8.17E-02	3.75E-02	1.64E-01	4.32E-02	6.81E-02	2.65E-02	7.59E-03
367341.62	3757957.07	7.77E-02	3.52E-02	1.53E-01	4.29E-02	6.49E-02	2.66E-02	7.42E-03
367450.69	3758013.09	6.71E-02	3.25E-02	1.33E-01	3.90E-02	5.73E-02	2.61E-02	6.56E-03
367533.54	3757861.70	7.94E-02	3.83E-02	1.69E-01	4.18E-02	6.78E-02	2.67E-02	7.27E-03
367576.45	3757884.35	7.86E-02	3.76E-02	1.65E-01	4.21E-02	6.69E-02	2.71E-02	7.25E-03
367636.65	3757858.72	8.16E-02	3.91E-02	1.73E-01	4.36E-02	6.96E-02	2.79E-02	7.47E-03
367692.68	3757855.15	8.30E-02	3.96E-02	1.76E-01	4.47E-02	7.08E-02	2.86E-02	7.60E-03
367711.16	3757924.29	7.78E-02	3.64E-02	1.58E-01	4.36E-02	6.55E-02	2.89E-02	7.29E-03
367736.19	3757992.83	7.44E-02	3.66E-02	1.42E-01	4.30E-02	6.30E-02	2.92E-02	6.89E-03
367728.44	3758118.59	6.96E-02	3.80E-02	1.52E-01	4.33E-02	6.63E-02	3.02E-02	6.86E-03
367696.85	3758172.24	7.04E-02	3.79E-02	1.48E-01	4.34E-02	6.46E-02	2.98E-02	6.61E-03
367726.06	3758225.88	7.43E-02	3.92E-02	1.49E-01	4.55E-02	6.83E-02	3.01E-02	6.74E-03

LAX ATMP CONSTRUCTION DISPERSION HRA INPUTS

Source Group: D (Diesel Exhaust)
 Averaging Period: 8HR
 PM10

		2022	2023	2024	2025	2026	2027	2028
		1.84E+00	5.80E-01	2.68E+00	4.66E-01	1.40E+00	4.42E-01	1.61E-01
UTM X	UTM Y							
367836.92	3758180.58	7.68E-02	4.06E-02	1.55E-01	4.66E-02	7.06E-02	3.09E-02	6.91E-03
367822.62	3758148.99	7.57E-02	4.06E-02	1.57E-01	4.62E-02	6.93E-02	3.13E-02	6.87E-03
368173.08	3757998.19	8.79E-02	4.78E-02	1.88E-01	5.32E-02	8.15E-02	3.60E-02	8.06E-03
368236.86	3757978.52	9.41E-02	5.13E-02	2.00E-01	5.66E-02	8.68E-02	3.83E-02	8.53E-03
368310.77	3757966.60	1.00E-01	5.45E-02	2.09E-01	5.99E-02	9.00E-02	4.02E-02	9.16E-03
368527.13	3757966.01	1.07E-01	5.60E-02	2.16E-01	6.07E-02	9.69E-02	4.15E-02	9.09E-03
368528.92	3757935.01	1.05E-01	5.61E-02	2.19E-01	6.10E-02	9.57E-02	4.07E-02	9.03E-03
368555.14	3757938.59	1.07E-01	5.69E-02	2.21E-01	6.16E-02	9.75E-02	4.16E-02	9.16E-03
368624.28	3757963.62	1.14E-01	5.89E-02	2.25E-01	6.30E-02	1.04E-01	4.45E-02	9.73E-03
368967.60	3758177.00	1.43E-01	7.45E-02	2.70E-01	5.55E-02	1.37E-01	4.62E-02	1.01E-02
369003.95	3758089.39	1.43E-01	7.74E-02	2.84E-01	5.78E-02	1.42E-01	5.05E-02	1.07E-02
369037.93	3758097.13	1.47E-01	7.84E-02	2.87E-01	5.82E-02	1.45E-01	4.98E-02	1.07E-02
369149.98	3758166.27	1.64E-01	8.00E-02	2.89E-01	5.83E-02	1.50E-01	4.44E-02	1.03E-02
369337.14	3757937.99	1.84E-01	9.80E-02	3.63E-01	7.07E-02	1.83E-01	5.81E-02	1.29E-02
369375.28	3757966.60	1.87E-01	9.58E-02	3.55E-01	6.85E-02	1.81E-01	5.44E-02	1.23E-02
369375.88	3758024.42	1.83E-01	8.87E-02	3.33E-01	6.42E-02	1.71E-01	4.89E-02	1.09E-02
369208.39	3758210.38	1.58E-01	7.39E-02	2.66E-01	5.63E-02	1.38E-01	3.92E-02	9.32E-03
369381.24	3758349.26	1.22E-01	5.39E-02	1.94E-01	6.53E-02	1.03E-01	3.24E-02	9.14E-03
369386.01	3758584.69	9.64E-02	5.01E-02	1.54E-01	5.59E-02	7.96E-02	3.06E-02	7.04E-03
369785.95	3758576.35	1.17E-01	5.66E-02	1.73E-01	7.22E-02	9.08E-02	3.51E-02	8.48E-03
369783.57	3758284.29	1.38E-01	6.96E-02	2.20E-01	7.09E-02	1.15E-01	3.91E-02	9.96E-03
370113.77	3758280.12	1.57E-01	7.05E-02	2.23E-01	9.87E-02	1.18E-01	4.21E-02	1.07E-02
370221.65	3758288.46	1.42E-01	6.81E-02	2.29E-01	9.16E-02	1.21E-01	3.86E-02	1.04E-02
370220.46	3758165.08	1.74E-01	7.64E-02	2.55E-01	1.06E-01	1.34E-01	4.45E-02	1.12E-02
370278.27	3758166.27	1.62E-01	7.31E-02	2.43E-01	9.86E-02	1.28E-01	4.31E-02	1.13E-02
370333.11	3758187.14	1.50E-01	7.35E-02	2.40E-01	9.29E-02	1.26E-01	4.02E-02	1.10E-02
370383.77	3758220.51	1.45E-01	7.04E-02	2.24E-01	8.33E-02	1.18E-01	3.74E-02	1.04E-02
370438.01	3758227.67	1.45E-01	6.78E-02	2.10E-01	7.94E-02	1.11E-01	3.81E-02	9.90E-03
370406.42	3758286.67	1.35E-01	6.35E-02	1.95E-01	7.39E-02	1.03E-01	3.64E-02	9.46E-03
370558.41	3758281.91	1.28E-01	6.31E-02	2.28E-01	8.31E-02	1.19E-01	3.67E-02	8.69E-03
370603.11	3758252.70	1.28E-01	6.89E-02	2.46E-01	8.52E-02	1.29E-01	3.71E-02	9.28E-03
370792.65	3758277.73	1.61E-01	7.62E-02	2.96E-01	7.63E-02	1.56E-01	3.11E-02	1.04E-02
370789.08	3757972.56	2.18E-01	1.06E-01	4.42E-01	1.03E-01	2.32E-01	4.50E-02	1.24E-02
370805.17	3757910.58	2.44E-01	1.21E-01	5.09E-01	1.10E-01	2.67E-01	4.81E-02	1.30E-02
370854.04	3757854.55	2.97E-01	1.45E-01	5.98E-01	1.24E-01	3.14E-01	4.97E-02	1.39E-02
370961.93	3757853.36	3.64E-01	1.47E-01	5.47E-01	1.12E-01	2.87E-01	4.68E-02	1.39E-02
370960.14	3757771.10	4.52E-01	1.69E-01	6.44E-01	1.27E-01	3.37E-01	5.01E-02	1.51E-02
371024.51	3757769.91	4.31E-01	1.51E-01	6.57E-01	1.05E-01	3.44E-01	5.38E-02	1.52E-02
371104.38	3757901.64	2.70E-01	1.12E-01	4.83E-01	7.78E-02	2.53E-01	5.21E-02	1.23E-02
371166.37	3757952.30	2.51E-01	1.02E-01	4.38E-01	6.84E-02	2.29E-01	4.98E-02	1.19E-02
371163.98	3757984.48	2.31E-01	9.49E-02	4.11E-01	6.77E-02	2.15E-01	4.84E-02	1.16E-02
371228.95	3757973.76	2.47E-01	1.01E-01	4.10E-01	6.25E-02	2.15E-01	4.98E-02	1.24E-02
371283.78	3757949.32	2.54E-01	1.04E-01	3.96E-01	6.03E-02	2.07E-01	5.38E-02	1.30E-02
371338.62	3758023.82	2.22E-01	9.41E-02	3.42E-01	5.49E-02	1.79E-01	5.32E-02	1.22E-02
371720.08	3758282.50	1.31E-01	6.42E-02	2.03E-01	3.76E-02	1.05E-01	3.94E-02	7.88E-03
371801.74	3758170.45	1.35E-01	6.20E-02	2.07E-01	4.11E-02	1.08E-01	3.68E-02	7.66E-03
371843.46	3758143.63	1.36E-01	6.19E-02	1.96E-01	4.28E-02	1.02E-01	3.70E-02	7.25E-03
371891.74	3758134.09	1.32E-01	6.12E-02	1.95E-01	4.29E-02	9.86E-02	3.95E-02	7.09E-03
371887.57	3758057.80	1.35E-01	6.44E-02	2.21E-01	4.60E-02	1.13E-01	4.35E-02	7.52E-03
371937.63	3758054.82	1.30E-01	6.28E-02	2.18E-01	4.49E-02	1.12E-01	4.51E-02	7.82E-03
371928.10	3757850.97	1.68E-01	7.36E-02	2.41E-01	5.03E-02	1.26E-01	5.32E-02	1.16E-02
371922.14	3757827.73	1.71E-01	7.56E-02	2.41E-01	5.05E-02	1.26E-01	5.46E-02	1.20E-02
371918.56	3757676.93	1.79E-01	8.53E-02	2.52E-01	5.05E-02	1.37E-01	6.29E-02	1.49E-02
372027.04	3757673.35	1.56E-01	7.89E-02	2.27E-01	4.93E-02	1.28E-01	5.77E-02	1.46E-02

LAX ATMP CONSTRUCTION DISPERSION HRA INPUTS

Source Group: D (Diesel Exhaust)
 Averaging Period: 8HR
 PM10

		2022	2023	2024	2025	2026	2027	2028
		1.84E+00	5.80E-01	2.68E+00	4.66E-01	1.40E+00	4.42E-01	1.61E-01
UTM X	UTM Y							
372028.23	3757754.42	1.59E-01	7.64E-02	2.18E-01	4.81E-02	1.19E-01	5.53E-02	1.34E-02
372157.57	3757753.82	1.37E-01	7.00E-02	1.99E-01	4.67E-02	1.10E-01	4.95E-02	1.27E-02
372144.46	3757302.62	1.75E-01	8.11E-02	2.17E-01	6.42E-02	1.20E-01	7.35E-02	1.81E-02
372049.09	3757305.01	1.95E-01	9.16E-02	2.37E-01	6.92E-02	1.36E-01	7.60E-02	1.97E-02
372050.28	3757420.04	1.80E-01	8.65E-02	2.45E-01	6.16E-02	1.38E-01	6.93E-02	1.85E-02
371943.00	3757422.42	2.02E-01	9.65E-02	2.74E-01	6.17E-02	1.55E-01	7.57E-02	2.07E-02
371910.81	3757395.60	2.14E-01	1.03E-01	2.85E-01	6.39E-02	1.62E-01	7.99E-02	2.20E-02
371909.02	3757355.07	2.23E-01	1.07E-01	2.84E-01	6.82E-02	1.63E-01	8.40E-02	2.29E-02
371673.59	3757361.03	3.28E-01	1.44E-01	3.82E-01	7.80E-02	2.16E-01	1.03E-01	2.61E-02
371672.40	3757179.24	3.58E-01	1.78E-01	3.69E-01	9.67E-02	2.27E-01	1.40E-01	3.93E-02
371612.79	3757178.05	4.25E-01	1.98E-01	3.95E-01	9.39E-02	2.46E-01	1.47E-01	4.43E-02
371611.60	3756996.86	3.70E-01	2.16E-01	3.63E-01	1.76E-01	2.20E-01	2.60E-01	6.42E-02
371398.82	3757001.03	1.16E+00	4.36E-01	4.70E-01	2.09E-01	4.25E-01	3.34E-01	1.35E-01
371404.78	3757369.97	5.46E-01	2.55E-01	6.48E-01	1.14E-01	3.33E-01	1.11E-01	2.71E-02
371239.08	3757371.17	6.11E-01	3.28E-01	1.07E+00	1.69E-01	5.36E-01	1.01E-01	2.88E-02
371240.87	3757312.75	6.52E-01	3.29E-01	9.29E-01	1.44E-01	4.71E-01	1.13E-01	3.31E-02
371230.14	3757296.07	6.96E-01	3.26E-01	9.29E-01	1.45E-01	4.76E-01	1.13E-01	3.44E-02
371193.78	3757296.07	7.27E-01	2.96E-01	1.01E+00	1.57E-01	5.20E-01	1.05E-01	3.35E-02
371194.38	3757369.97	6.65E-01	3.24E-01	1.18E+00	1.90E-01	5.91E-01	9.30E-02	2.80E-02
371106.76	3757368.78	8.16E-01	3.37E-01	1.34E+00	1.96E-01	6.69E-01	8.60E-02	2.87E-02
371006.03	3757368.19	1.49E+00	4.08E-01	1.98E+00	3.36E-01	1.01E+00	9.03E-02	2.97E-02
370952.39	3757369.38	1.47E+00	5.37E-01	2.68E+00	4.66E-01	1.40E+00	9.33E-02	2.96E-02
370952.99	3756975.40	1.03E+00	5.70E-01	1.83E+00	2.90E-01	1.02E+00	3.18E-01	1.49E-01
371352.33	3756967.65	7.88E-01	4.38E-01	5.04E-01	3.30E-01	4.91E-01	4.16E-01	1.49E-01
371366.63	3756963.48	7.68E-01	4.44E-01	4.93E-01	3.41E-01	5.08E-01	4.37E-01	1.49E-01
372580.75	3756947.98	1.10E-01	6.03E-02	1.46E-01	7.04E-02	8.06E-02	1.00E-01	1.62E-02
372578.37	3756755.46	1.07E-01	5.70E-02	1.44E-01	1.08E-01	8.17E-02	1.37E-01	2.35E-02
372744.07	3756750.69	9.58E-02	5.01E-02	1.32E-01	9.57E-02	7.40E-02	1.06E-01	2.07E-02
372686.25	3756586.19	8.29E-02	5.03E-02	1.51E-01	1.23E-01	8.40E-02	1.47E-01	2.69E-02
372575.99	3756587.38	8.55E-02	5.36E-02	2.36E-01	2.08E-01	1.17E-01	2.34E-01	4.57E-02
372574.79	3756508.11	8.71E-02	4.92E-02	2.86E-01	2.25E-01	1.51E-01	2.46E-01	4.30E-02
372913.34	3756502.74	6.90E-02	4.21E-02	1.13E-01	8.48E-02	6.36E-02	9.84E-02	1.75E-02
372912.74	3756434.80	6.41E-02	3.96E-02	1.12E-01	8.04E-02	6.24E-02	9.09E-02	1.70E-02
373368.11	3756430.03	5.61E-02	3.28E-02	8.11E-02	5.49E-02	4.41E-02	5.83E-02	1.07E-02
373359.17	3755756.51	4.62E-02	2.67E-02	9.53E-02	7.04E-02	5.85E-02	3.80E-02	1.16E-02
372921.09	3755761.87	5.53E-02	3.10E-02	9.90E-02	7.34E-02	6.14E-02	5.16E-02	1.24E-02
372917.79	3755365.34	4.92E-02	2.74E-02	8.95E-02	3.76E-02	4.51E-02	3.84E-02	9.37E-03
372818.92	3755364.63	5.12E-02	2.90E-02	9.34E-02	3.73E-02	4.79E-02	3.90E-02	1.03E-02
372818.92	3755403.20	5.19E-02	2.92E-02	9.48E-02	3.87E-02	4.84E-02	4.06E-02	1.02E-02
372778.25	3755403.90	5.27E-02	2.98E-02	9.65E-02	3.85E-02	4.96E-02	4.09E-02	1.06E-02
372777.55	3755366.04	5.20E-02	2.96E-02	9.50E-02	3.74E-02	4.91E-02	3.94E-02	1.06E-02
372603.65	3755367.44	5.80E-02	3.17E-02	1.02E-01	4.16E-02	5.44E-02	4.33E-02	1.22E-02
372558.07	3755369.54	6.01E-02	3.27E-02	1.03E-01	4.34E-02	5.59E-02	4.41E-02	1.26E-02
372428.34	3755384.27	6.53E-02	3.66E-02	1.08E-01	4.84E-02	6.00E-02	4.63E-02	1.35E-02
371762.89	3755393.38	7.46E-02	4.58E-02	1.26E-01	4.16E-02	6.85E-02	5.96E-02	1.16E-02
371727.12	3755394.09	7.47E-02	4.59E-02	1.31E-01	4.39E-02	7.16E-02	6.00E-02	1.20E-02
371058.16	3755398.29	1.05E-01	6.39E-02	1.67E-01	5.84E-02	9.63E-02	7.25E-02	1.55E-02
370741.91	3755486.65	1.55E-01	9.04E-02	2.37E-01	7.05E-02	1.25E-01	8.90E-02	1.82E-02
370521.03	3755461.40	1.07E-01	6.21E-02	1.92E-01	5.77E-02	1.03E-01	7.25E-02	1.75E-02
370383.59	3755458.60	1.12E-01	6.85E-02	1.59E-01	4.94E-02	9.39E-02	7.29E-02	1.49E-02
369247.61	3755467.01	8.79E-02	4.98E-02	1.53E-01	3.25E-02	8.86E-02	4.49E-02	1.09E-02
369163.47	3755473.32	8.69E-02	4.83E-02	1.52E-01	3.48E-02	8.72E-02	4.91E-02	1.05E-02
368590.57	3755480.34	6.74E-02	3.74E-02	1.17E-01	2.70E-02	6.56E-02	4.31E-02	9.28E-03
368228.74	3755484.54	5.87E-02	3.35E-02	1.06E-01	2.29E-02	5.91E-02	3.89E-02	8.93E-03

LAX ATMP CONSTRUCTION DISPERSION HRA INPUTS

Source Group: D (Diesel Exhaust)
 Averaging Period: 8HR
 PM10

		2022	2023	2024	2025	2026	2027	2028
		1.84E+00	5.80E-01	2.68E+00	4.66E-01	1.40E+00	4.42E-01	1.61E-01
UTM X	UTM Y							
368171.24	3755480.34	5.95E-02	3.33E-02	1.04E-01	2.23E-02	5.77E-02	3.81E-02	8.80E-03
367863.41	3755434.76	6.06E-02	3.29E-02	9.23E-02	1.97E-02	4.98E-02	3.40E-02	7.97E-03
367371.15	3755438.96	5.43E-02	3.02E-02	8.46E-02	1.85E-02	4.78E-02	2.79E-02	6.73E-03
366765.67	3756883.32	9.20E-02	4.93E-02	1.05E-01	2.71E-02	4.37E-02	2.75E-02	5.44E-03
366828.81	3756907.50	9.82E-02	5.27E-02	1.09E-01	2.79E-02	4.50E-02	2.85E-02	5.65E-03
366793.88	3756989.45	9.56E-02	5.62E-02	1.10E-01	2.75E-02	4.37E-02	2.91E-02	5.77E-03
366732.09	3756958.55	8.60E-02	5.03E-02	1.06E-01	2.69E-02	4.29E-02	2.81E-02	5.57E-03
372621.61	3757032.12	1.14E-01	5.79E-02	1.52E-01	6.23E-02	7.73E-02	8.50E-02	1.46E-02
372621.61	3757234.80	1.09E-01	5.69E-02	1.56E-01	5.24E-02	7.42E-02	6.35E-02	1.29E-02
372759.21	3757580.64	9.38E-02	4.62E-02	1.34E-01	4.08E-02	6.92E-02	4.56E-02	9.99E-03
372768.50	3757699.65	8.95E-02	4.60E-02	1.30E-01	3.99E-02	7.12E-02	4.07E-02	8.90E-03
372818.71	3757703.37	8.61E-02	4.47E-02	1.26E-01	3.91E-02	6.84E-02	4.05E-02	8.79E-03
372818.71	3757744.27	8.73E-02	4.42E-02	1.23E-01	3.88E-02	6.90E-02	3.87E-02	8.51E-03
373382.11	3757738.69	6.37E-02	3.20E-02	9.39E-02	3.13E-02	4.57E-02	3.62E-02	7.33E-03
373380.25	3757078.61	7.20E-02	3.56E-02	1.03E-01	4.90E-02	4.87E-02	4.54E-02	9.16E-03
373237.07	3757084.18	7.79E-02	3.82E-02	1.11E-01	5.11E-02	5.24E-02	4.99E-02	1.00E-02
373177.57	3757019.11	7.99E-02	4.09E-02	1.12E-01	5.50E-02	5.52E-02	5.31E-02	1.06E-02
373064.15	3756978.20	8.36E-02	4.41E-02	1.16E-01	5.95E-02	5.97E-02	5.86E-02	1.16E-02
372956.30	3756974.48	8.87E-02	4.71E-02	1.21E-01	6.19E-02	6.35E-02	6.38E-02	1.24E-02
372666.24	3756970.76	1.06E-01	5.69E-02	1.40E-01	6.69E-02	7.60E-02	8.71E-02	1.50E-02
372660.66	3757024.68	1.11E-01	5.65E-02	1.48E-01	6.23E-02	7.55E-02	8.23E-02	1.44E-02
366459.78	3757719.85	6.88E-02	3.64E-02	1.37E-01	3.08E-02	5.53E-02	2.14E-02	4.60E-03
366778.07	3757789.29	7.04E-02	3.62E-02	1.48E-01	3.23E-02	5.91E-02	2.06E-02	5.33E-03
366945.05	3757880.78	6.85E-02	3.42E-02	1.44E-01	3.16E-02	5.85E-02	1.92E-02	5.68E-03
367022.94	3757923.09	6.76E-02	3.32E-02	1.41E-01	3.19E-02	5.78E-02	1.96E-02	5.80E-03
367157.44	3757940.67	7.89E-02	3.60E-02	1.57E-01	4.17E-02	6.54E-02	2.54E-02	7.50E-03
367277.24	3757916.83	8.10E-02	3.73E-02	1.64E-01	4.22E-02	6.76E-02	2.59E-02	7.50E-03
367396.16	3757985.08	7.49E-02	3.44E-02	1.46E-01	4.10E-02	6.38E-02	2.65E-02	6.76E-03
367492.11	3757937.40	7.33E-02	3.48E-02	1.50E-01	4.02E-02	6.20E-02	2.63E-02	6.93E-03
367732.32	3758055.71	7.06E-02	3.66E-02	1.53E-01	4.37E-02	6.87E-02	2.96E-02	6.70E-03
367781.49	3758203.23	7.58E-02	4.01E-02	1.52E-01	4.62E-02	6.96E-02	3.06E-02	6.86E-03
367910.23	3758111.29	8.02E-02	4.31E-02	1.66E-01	4.88E-02	7.25E-02	3.30E-02	7.26E-03
367997.85	3758073.59	8.48E-02	4.58E-02	1.76E-01	5.14E-02	7.58E-02	3.49E-02	7.71E-03
368085.47	3758035.89	8.61E-02	4.67E-02	1.82E-01	5.21E-02	7.82E-02	3.53E-02	7.85E-03
368382.89	3757966.40	1.05E-01	5.66E-02	2.15E-01	6.22E-02	9.27E-02	4.08E-02	9.50E-03
368455.01	3757966.21	1.06E-01	5.63E-02	2.16E-01	6.15E-02	9.53E-02	4.02E-02	9.22E-03
368692.94	3758006.30	1.21E-01	6.08E-02	2.30E-01	6.44E-02	1.14E-01	4.79E-02	1.05E-02
368761.61	3758048.97	1.25E-01	6.42E-02	2.40E-01	6.36E-02	1.20E-01	5.02E-02	1.09E-02
368830.27	3758091.65	1.26E-01	7.03E-02	2.58E-01	6.02E-02	1.27E-01	5.07E-02	1.08E-02
368898.94	3758134.32	1.34E-01	7.36E-02	2.68E-01	5.53E-02	1.34E-01	4.91E-02	1.03E-02
369093.96	3758131.70	1.58E-01	8.10E-02	2.94E-01	5.94E-02	1.50E-01	4.79E-02	1.07E-02
369212.37	3758090.18	1.73E-01	8.69E-02	3.16E-01	6.28E-02	1.63E-01	4.89E-02	1.12E-02
369274.75	3758014.08	1.79E-01	9.28E-02	3.40E-01	6.68E-02	1.74E-01	5.35E-02	1.20E-02
369320.05	3758086.41	1.77E-01	8.55E-02	3.11E-01	6.10E-02	1.61E-01	4.59E-02	1.07E-02
369264.22	3758148.39	1.68E-01	7.97E-02	2.88E-01	5.75E-02	1.50E-01	4.25E-02	9.97E-03
369266.01	3758256.67	1.52E-01	6.75E-02	2.41E-01	6.10E-02	1.26E-01	3.63E-02	9.07E-03
369323.62	3758302.97	1.40E-01	5.96E-02	2.17E-01	6.44E-02	1.15E-01	3.33E-02	9.33E-03
369382.83	3758427.74	1.07E-01	5.33E-02	1.65E-01	6.30E-02	8.59E-02	3.22E-02	8.62E-03
369384.42	3758506.21	9.81E-02	5.22E-02	1.61E-01	5.88E-02	8.28E-02	3.16E-02	7.90E-03
369466.00	3758583.02	1.00E-01	5.27E-02	1.62E-01	5.67E-02	8.36E-02	3.17E-02	7.64E-03
369545.99	3758581.35	1.03E-01	5.60E-02	1.73E-01	5.61E-02	8.98E-02	3.35E-02	8.12E-03
369625.97	3758579.69	1.10E-01	5.80E-02	1.79E-01	5.96E-02	9.36E-02	3.47E-02	8.46E-03
369705.96	3758578.02	1.15E-01	5.80E-02	1.78E-01	6.66E-02	9.36E-02	3.52E-02	8.54E-03
369785.16	3758479.00	1.21E-01	5.94E-02	1.91E-01	6.97E-02	1.00E-01	3.62E-02	7.95E-03

LAX ATMP CONSTRUCTION DISPERSION HRA INPUTS

Source Group: D (Diesel Exhaust)
 Averaging Period: 8HR
 PM10

		2022	2023	2024	2025	2026	2027	2028
		1.84E+00	5.80E-01	2.68E+00	4.66E-01	1.40E+00	4.42E-01	1.61E-01
UTM X	UTM Y							
369784.36	3758381.64	1.25E-01	6.63E-02	2.09E-01	6.76E-02	1.09E-01	3.82E-02	9.50E-03
369866.12	3758283.25	1.39E-01	6.99E-02	2.31E-01	7.30E-02	1.21E-01	4.00E-02	9.18E-03
369948.67	3758282.21	1.48E-01	7.53E-02	2.40E-01	8.50E-02	1.26E-01	4.22E-02	1.07E-02
370031.22	3758281.16	1.57E-01	7.52E-02	2.38E-01	9.48E-02	1.25E-01	4.29E-02	1.08E-02
370167.71	3758284.29	1.51E-01	6.85E-02	2.27E-01	9.67E-02	1.19E-01	4.06E-02	1.07E-02
370221.05	3758226.77	1.58E-01	7.10E-02	2.42E-01	9.88E-02	1.28E-01	4.15E-02	1.08E-02
370482.41	3758284.29	1.32E-01	5.95E-02	1.99E-01	8.02E-02	1.04E-01	3.70E-02	8.82E-03
370697.88	3758265.21	1.47E-01	7.21E-02	2.44E-01	7.96E-02	1.28E-01	3.46E-02	1.01E-02
370791.76	3758201.44	1.76E-01	8.31E-02	3.28E-01	8.27E-02	1.73E-01	3.41E-02	1.09E-02
370790.86	3758125.15	1.86E-01	8.59E-02	3.44E-01	8.31E-02	1.81E-01	3.74E-02	1.14E-02
370789.97	3758048.85	1.97E-01	9.51E-02	3.88E-01	9.19E-02	2.04E-01	4.10E-02	1.19E-02
370907.98	3757853.96	3.38E-01	1.50E-01	5.93E-01	1.21E-01	3.11E-01	4.72E-02	1.41E-02
371064.45	3757835.77	3.34E-01	1.28E-01	5.58E-01	8.85E-02	2.92E-01	5.36E-02	1.38E-02
371414.91	3758075.56	1.99E-01	8.75E-02	2.99E-01	4.96E-02	1.53E-01	5.30E-02	1.12E-02
371491.20	3758127.29	1.79E-01	8.12E-02	2.71E-01	4.63E-02	1.36E-01	5.11E-02	9.90E-03
371567.50	3758179.03	1.64E-01	7.55E-02	2.46E-01	4.31E-02	1.24E-01	4.79E-02	9.28E-03
371643.79	3758230.76	1.47E-01	6.99E-02	2.23E-01	4.02E-02	1.14E-01	4.37E-02	8.61E-03
371760.91	3758226.48	1.30E-01	6.35E-02	2.09E-01	3.83E-02	1.09E-01	3.82E-02	7.85E-03
371934.45	3757986.87	1.45E-01	6.44E-02	2.33E-01	4.63E-02	1.20E-01	4.86E-02	8.89E-03
371931.28	3757918.92	1.58E-01	6.75E-02	2.41E-01	4.70E-02	1.25E-01	5.24E-02	1.01E-02
371920.35	3757752.33	1.78E-01	8.11E-02	2.39E-01	5.03E-02	1.27E-01	5.88E-02	1.34E-02
371972.80	3757675.14	1.67E-01	8.22E-02	2.39E-01	4.97E-02	1.32E-01	6.06E-02	1.48E-02
372092.90	3757754.12	1.48E-01	7.33E-02	2.08E-01	4.73E-02	1.15E-01	5.25E-02	1.31E-02
372154.95	3757663.58	1.43E-01	7.03E-02	2.01E-01	4.90E-02	1.17E-01	5.33E-02	1.34E-02
372152.33	3757573.34	1.50E-01	6.99E-02	2.05E-01	5.24E-02	1.21E-01	5.71E-02	1.50E-02
372149.70	3757483.10	1.52E-01	7.50E-02	2.18E-01	5.66E-02	1.24E-01	6.07E-02	1.61E-02
372147.08	3757392.86	1.69E-01	7.87E-02	2.23E-01	6.09E-02	1.23E-01	6.45E-02	1.63E-02
372049.68	3757362.52	1.90E-01	8.95E-02	2.44E-01	6.56E-02	1.38E-01	7.26E-02	1.87E-02
371996.64	3757421.23	1.88E-01	9.14E-02	2.59E-01	6.20E-02	1.46E-01	7.26E-02	1.97E-02
371830.54	3757357.06	2.49E-01	1.17E-01	3.12E-01	6.74E-02	1.79E-01	8.89E-02	2.49E-02
371752.07	3757359.04	2.86E-01	1.27E-01	3.44E-01	7.20E-02	1.97E-01	9.63E-02	2.61E-02
371672.99	3757270.13	3.56E-01	1.59E-01	3.65E-01	7.59E-02	2.23E-01	1.17E-01	3.35E-02
371612.20	3757087.46	3.94E-01	2.20E-01	3.78E-01	1.31E-01	2.45E-01	1.94E-01	5.36E-02
371540.67	3756998.25	4.81E-01	2.93E-01	3.94E-01	2.04E-01	2.63E-01	3.17E-01	8.62E-02
371469.75	3756999.64	6.69E-01	4.19E-01	4.30E-01	2.14E-01	4.22E-01	3.48E-01	1.24E-01
371400.31	3757093.27	1.00E+00	4.12E-01	5.15E-01	1.51E-01	3.17E-01	2.05E-01	7.42E-02
371401.80	3757185.50	9.86E-01	3.30E-01	5.23E-01	1.20E-01	3.15E-01	1.54E-01	4.61E-02
371403.29	3757277.73	8.04E-01	3.04E-01	5.87E-01	1.06E-01	3.25E-01	1.31E-01	3.25E-02
371321.93	3757370.57	5.67E-01	3.17E-01	8.25E-01	1.34E-01	4.08E-01	1.10E-01	2.91E-02
371056.40	3757368.48	1.03E+00	3.74E-01	1.57E+00	2.37E-01	7.89E-01	9.16E-02	2.90E-02
370952.54	3757270.88	1.84E+00	5.12E-01	2.49E+00	4.64E-01	1.31E+00	1.18E-01	3.71E-02
370952.69	3757172.39	1.76E+00	4.75E-01	2.24E+00	4.50E-01	1.16E+00	1.58E-01	4.86E-02
370952.84	3757073.90	1.40E+00	4.43E-01	2.30E+00	4.09E-01	1.19E+00	2.19E-01	7.58E-02
371052.83	3756973.46	6.92E-01	5.72E-01	1.24E+00	2.41E-01	6.28E-01	3.44E-01	1.61E-01
371152.66	3756971.52	5.58E-01	5.80E-01	8.62E-01	2.33E-01	4.60E-01	3.44E-01	1.55E-01
371252.49	3756969.59	5.47E-01	4.96E-01	6.32E-01	3.03E-01	4.37E-01	3.87E-01	1.50E-01
371460.02	3756962.29	6.71E-01	4.01E-01	4.17E-01	3.30E-01	4.43E-01	4.42E-01	1.31E-01
371553.42	3756961.10	4.47E-01	2.50E-01	3.90E-01	2.71E-01	2.61E-01	3.73E-01	8.49E-02
371646.81	3756959.90	3.29E-01	1.79E-01	3.35E-01	1.69E-01	1.91E-01	2.51E-01	5.93E-02
371740.21	3756958.71	2.80E-01	1.40E-01	3.06E-01	1.30E-01	1.68E-01	1.88E-01	4.55E-02
371833.60	3756957.52	2.48E-01	1.22E-01	2.80E-01	1.12E-01	1.51E-01	1.48E-01	3.63E-02
371926.99	3756956.33	2.20E-01	1.08E-01	2.57E-01	1.01E-01	1.37E-01	1.24E-01	2.97E-02
372020.39	3756955.13	1.97E-01	9.77E-02	2.36E-01	9.18E-02	1.25E-01	1.12E-01	2.48E-02
372113.78	3756953.94	1.77E-01	8.88E-02	2.16E-01	8.46E-02	1.15E-01	1.08E-01	2.14E-02

LAX ATMP CONSTRUCTION DISPERSION HRA INPUTS

Source Group: D (Diesel Exhaust)
 Averaging Period: 8HR
 PM10

		2022	2023	2024	2025	2026	2027	2028
		1.84E+00	5.80E-01	2.68E+00	4.66E-01	1.40E+00	4.42E-01	1.61E-01
UTM X	UTM Y							
372207.17	3756952.75	1.59E-01	8.14E-02	1.99E-01	7.91E-02	1.07E-01	1.06E-01	1.94E-02
372300.57	3756951.56	1.44E-01	7.50E-02	1.84E-01	7.51E-02	9.88E-02	1.06E-01	1.79E-02
372393.96	3756950.37	1.31E-01	6.94E-02	1.70E-01	7.21E-02	9.20E-02	1.12E-01	1.70E-02
372487.36	3756949.17	1.20E-01	6.46E-02	1.57E-01	7.10E-02	8.59E-02	1.10E-01	1.69E-02
372579.56	3756851.72	1.12E-01	5.75E-02	1.48E-01	8.60E-02	8.07E-02	1.17E-01	1.82E-02
372661.22	3756753.08	1.01E-01	5.34E-02	1.37E-01	1.02E-01	7.76E-02	1.20E-01	2.21E-02
372715.16	3756668.44	9.12E-02	5.13E-02	1.38E-01	1.12E-01	7.70E-02	1.27E-01	2.45E-02
372631.12	3756586.79	8.43E-02	5.19E-02	1.69E-01	1.48E-01	9.25E-02	1.76E-01	3.25E-02
372659.43	3756506.77	7.98E-02	4.74E-02	1.83E-01	1.36E-01	9.93E-02	1.59E-01	2.82E-02
372744.07	3756505.42	7.27E-02	4.56E-02	1.37E-01	1.10E-01	7.90E-02	1.31E-01	2.33E-02
372828.70	3756504.08	7.04E-02	4.38E-02	1.22E-01	9.52E-02	7.01E-02	1.12E-01	1.99E-02
373003.81	3756433.85	6.11E-02	3.82E-02	9.62E-02	7.35E-02	5.51E-02	8.10E-02	1.53E-02
373094.89	3756432.89	6.01E-02	3.69E-02	9.18E-02	6.77E-02	5.13E-02	7.40E-02	1.39E-02
373185.96	3756431.94	5.88E-02	3.55E-02	8.79E-02	6.28E-02	4.80E-02	6.79E-02	1.26E-02
373277.04	3756430.98	5.75E-02	3.41E-02	8.43E-02	5.85E-02	4.58E-02	6.28E-02	1.16E-02
373366.83	3756333.81	5.01E-02	3.08E-02	7.31E-02	5.07E-02	3.89E-02	5.44E-02	1.03E-02
373365.56	3756237.60	4.85E-02	2.80E-02	7.90E-02	5.38E-02	4.52E-02	5.39E-02	9.24E-03
373364.28	3756141.38	5.04E-02	2.56E-02	9.01E-02	6.30E-02	5.23E-02	4.98E-02	9.75E-03
373363.00	3756045.16	5.15E-02	2.63E-02	9.74E-02	6.95E-02	5.74E-02	4.36E-02	1.11E-02
373361.72	3755948.94	5.10E-02	2.72E-02	1.00E-01	7.27E-02	6.01E-02	3.84E-02	1.18E-02
373360.45	3755852.73	4.92E-02	2.73E-02	9.96E-02	7.29E-02	6.04E-02	3.90E-02	1.19E-02
373271.55	3755757.58	4.65E-02	2.74E-02	9.72E-02	7.22E-02	6.01E-02	3.95E-02	1.20E-02
373183.94	3755758.65	4.84E-02	2.80E-02	9.83E-02	7.35E-02	6.12E-02	4.07E-02	1.23E-02
373096.32	3755759.73	5.08E-02	2.84E-02	9.85E-02	7.41E-02	6.18E-02	4.42E-02	1.24E-02
373008.71	3755760.80	5.31E-02	2.93E-02	9.79E-02	7.41E-02	6.19E-02	4.80E-02	1.25E-02
372920.27	3755662.74	5.24E-02	3.02E-02	9.76E-02	6.26E-02	5.23E-02	4.89E-02	1.05E-02
372919.44	3755563.60	5.05E-02	2.89E-02	9.54E-02	5.20E-02	4.72E-02	4.56E-02	8.96E-03
372918.61	3755464.47	5.01E-02	2.76E-02	9.26E-02	4.22E-02	4.62E-02	4.21E-02	9.20E-03
372690.60	3755366.74	5.40E-02	3.08E-02	9.84E-02	3.88E-02	5.17E-02	4.15E-02	1.14E-02
372493.21	3755376.90	6.28E-02	3.47E-02	1.06E-01	4.60E-02	5.80E-02	4.53E-02	1.31E-02
372333.28	3755385.57	6.81E-02	3.91E-02	1.10E-01	5.13E-02	6.23E-02	4.70E-02	1.39E-02
372238.21	3755386.87	6.98E-02	4.11E-02	1.10E-01	5.30E-02	6.36E-02	4.68E-02	1.40E-02
372143.15	3755388.17	7.01E-02	4.24E-02	1.08E-01	5.30E-02	6.38E-02	4.71E-02	1.37E-02
372048.08	3755389.48	6.89E-02	4.28E-02	1.09E-01	5.10E-02	6.27E-02	5.05E-02	1.30E-02
371953.02	3755390.78	7.30E-02	4.22E-02	1.07E-01	4.73E-02	6.01E-02	5.46E-02	1.18E-02
371857.95	3755392.08	7.52E-02	4.45E-02	1.12E-01	4.22E-02	6.00E-02	5.77E-02	1.07E-02
371631.55	3755394.69	7.82E-02	4.66E-02	1.42E-01	5.00E-02	7.90E-02	6.01E-02	1.27E-02
371535.99	3755395.29	7.95E-02	4.84E-02	1.49E-01	5.49E-02	8.44E-02	5.89E-02	1.29E-02
371440.42	3755395.89	7.90E-02	4.84E-02	1.52E-01	6.16E-02	8.81E-02	6.49E-02	1.33E-02
371344.86	3755396.49	8.00E-02	4.95E-02	1.47E-01	6.17E-02	8.67E-02	7.07E-02	1.32E-02
371249.29	3755397.09	8.82E-02	5.24E-02	1.48E-01	5.88E-02	8.15E-02	7.60E-02	1.46E-02
371153.73	3755397.69	9.80E-02	5.93E-02	1.54E-01	5.31E-02	8.46E-02	7.68E-02	1.55E-02
370668.28	3755478.23	1.30E-01	7.40E-02	2.05E-01	6.86E-02	1.08E-01	8.45E-02	1.83E-02
370594.66	3755469.82	1.21E-01	6.74E-02	2.02E-01	6.31E-02	1.06E-01	7.83E-02	1.82E-02
370452.31	3755460.00	1.05E-01	6.58E-02	1.78E-01	5.33E-02	9.75E-02	7.15E-02	1.64E-02
370288.92	3755459.30	1.20E-01	6.99E-02	1.71E-01	4.66E-02	1.01E-01	7.28E-02	1.59E-02
370194.26	3755460.00	1.18E-01	6.91E-02	1.81E-01	4.41E-02	1.05E-01	7.03E-02	1.62E-02
370099.59	3755460.70	1.20E-01	6.62E-02	1.83E-01	4.17E-02	1.04E-01	6.81E-02	1.59E-02
370004.93	3755461.40	1.11E-01	6.17E-02	1.78E-01	4.03E-02	1.01E-01	6.50E-02	1.51E-02
369910.27	3755462.10	1.03E-01	5.62E-02	1.72E-01	3.81E-02	1.02E-01	6.04E-02	1.47E-02
369815.60	3755462.81	9.42E-02	5.31E-02	1.69E-01	3.76E-02	1.00E-01	5.69E-02	1.50E-02
369720.93	3755463.51	8.92E-02	5.42E-02	1.61E-01	3.83E-02	9.57E-02	5.58E-02	1.49E-02
369626.27	3755464.21	9.08E-02	5.46E-02	1.52E-01	3.85E-02	8.93E-02	5.38E-02	1.45E-02
369531.60	3755464.91	9.20E-02	5.40E-02	1.57E-01	3.83E-02	9.00E-02	5.12E-02	1.39E-02

LAX ATMP CONSTRUCTION DISPERSION HRA INPUTS

Source Group: D (Diesel Exhaust)
 Averaging Period: 8HR
 PM10

		2022	2023	2024	2025	2026	2027	2028
		1.84E+00	5.80E-01	2.68E+00	4.66E-01	1.40E+00	4.42E-01	1.61E-01
UTM X	UTM Y							
369436.94	3755465.61	9.16E-02	5.27E-02	1.59E-01	3.77E-02	9.16E-02	4.96E-02	1.32E-02
369342.28	3755466.31	8.98E-02	5.11E-02	1.59E-01	3.67E-02	9.14E-02	4.97E-02	1.23E-02
369067.99	3755474.49	8.43E-02	4.60E-02	1.48E-01	3.15E-02	8.49E-02	4.54E-02	9.55E-03
368972.50	3755475.66	8.08E-02	4.33E-02	1.44E-01	3.07E-02	8.26E-02	4.54E-02	8.99E-03
368877.02	3755476.83	7.65E-02	4.06E-02	1.38E-01	2.99E-02	7.92E-02	4.51E-02	9.00E-03
368781.54	3755478.00	7.18E-02	3.97E-02	1.32E-01	2.90E-02	7.51E-02	4.46E-02	9.16E-03
368686.05	3755479.17	6.88E-02	3.86E-02	1.25E-01	2.80E-02	7.04E-02	4.39E-02	9.25E-03
368500.11	3755481.39	6.57E-02	3.60E-02	1.12E-01	2.60E-02	6.39E-02	4.21E-02	9.26E-03
368409.66	3755482.44	6.36E-02	3.44E-02	1.10E-01	2.50E-02	6.26E-02	4.11E-02	9.18E-03
368319.20	3755483.49	6.12E-02	3.35E-02	1.08E-01	2.39E-02	6.10E-02	4.00E-02	9.07E-03
368094.28	3755468.94	6.03E-02	3.30E-02	1.01E-01	2.15E-02	5.57E-02	3.70E-02	8.59E-03
368017.33	3755457.55	6.07E-02	3.32E-02	9.80E-02	2.07E-02	5.38E-02	3.60E-02	8.39E-03
367940.37	3755446.15	6.08E-02	3.31E-02	9.51E-02	2.00E-02	5.18E-02	3.50E-02	8.18E-03
367764.96	3755435.60	6.03E-02	3.27E-02	8.88E-02	1.95E-02	4.73E-02	3.28E-02	7.75E-03
367666.51	3755436.44	5.95E-02	3.22E-02	8.53E-02	1.93E-02	4.63E-02	3.15E-02	7.51E-03
367568.05	3755437.28	5.84E-02	3.15E-02	8.34E-02	1.91E-02	4.71E-02	3.03E-02	7.27E-03
367469.60	3755438.12	5.67E-02	3.05E-02	8.37E-02	1.88E-02	4.76E-02	2.91E-02	7.01E-03
367333.31	3755529.23	5.49E-02	3.20E-02	9.24E-02	1.91E-02	5.17E-02	2.65E-02	6.54E-03
367295.47	3755619.50	5.86E-02	3.33E-02	9.94E-02	1.94E-02	5.48E-02	2.48E-02	6.24E-03
367257.62	3755709.78	6.14E-02	3.41E-02	1.05E-01	1.96E-02	5.71E-02	2.27E-02	5.83E-03
367219.78	3755800.05	6.33E-02	3.43E-02	1.10E-01	1.95E-02	5.83E-02	2.09E-02	5.34E-03
367181.94	3755890.32	6.43E-02	3.41E-02	1.13E-01	1.94E-02	5.84E-02	2.11E-02	5.20E-03
367144.09	3755980.60	6.47E-02	3.36E-02	1.15E-01	1.90E-02	5.74E-02	2.09E-02	5.35E-03
367106.25	3756070.87	6.46E-02	3.37E-02	1.16E-01	1.91E-02	5.52E-02	2.15E-02	5.41E-03
367068.41	3756161.14	6.51E-02	3.66E-02	1.15E-01	2.03E-02	5.22E-02	2.18E-02	5.36E-03
367030.57	3756251.41	7.01E-02	3.91E-02	1.13E-01	2.15E-02	4.83E-02	2.16E-02	5.27E-03
366992.72	3756341.69	7.34E-02	4.06E-02	1.11E-01	2.25E-02	4.37E-02	2.12E-02	5.11E-03
366954.88	3756431.96	7.36E-02	4.03E-02	1.07E-01	2.35E-02	4.38E-02	2.05E-02	4.98E-03
366917.04	3756522.23	7.56E-02	3.99E-02	1.02E-01	2.44E-02	4.37E-02	2.13E-02	5.05E-03
366879.20	3756612.50	7.92E-02	4.23E-02	9.82E-02	2.54E-02	4.28E-02	2.33E-02	5.04E-03
366841.35	3756702.77	8.28E-02	4.48E-02	9.95E-02	2.62E-02	4.34E-02	2.50E-02	4.98E-03
366803.51	3756793.05	9.15E-02	4.93E-02	1.01E-01	2.69E-02	4.40E-02	2.65E-02	5.22E-03
366690.54	3757047.38	9.22E-02	5.39E-02	1.05E-01	2.59E-02	4.43E-02	2.85E-02	5.66E-03
366648.99	3757136.20	9.36E-02	5.42E-02	1.09E-01	2.70E-02	4.78E-02	2.85E-02	5.67E-03
366607.45	3757225.03	9.09E-02	5.22E-02	1.19E-01	2.88E-02	5.07E-02	2.81E-02	5.60E-03
366565.90	3757313.86	8.66E-02	4.92E-02	1.27E-01	3.04E-02	5.29E-02	2.74E-02	5.46E-03
366524.35	3757402.68	8.18E-02	4.59E-02	1.33E-01	3.13E-02	5.44E-02	2.63E-02	5.26E-03
366482.80	3757491.51	7.74E-02	4.28E-02	1.36E-01	3.17E-02	5.52E-02	2.51E-02	5.01E-03
366441.26	3757580.34	7.34E-02	3.99E-02	1.36E-01	3.14E-02	5.53E-02	2.37E-02	4.72E-03
366399.71	3757669.16	6.95E-02	3.72E-02	1.34E-01	3.06E-02	5.45E-02	2.21E-02	4.39E-03
372621.61	3757099.68	1.17E-01	5.55E-02	1.58E-01	5.83E-02	7.57E-02	7.73E-02	1.39E-02
372621.61	3757167.24	1.15E-01	5.62E-02	1.59E-01	5.51E-02	7.62E-02	7.01E-02	1.33E-02
372656.01	3757321.26	1.07E-01	5.46E-02	1.46E-01	4.85E-02	6.95E-02	5.55E-02	1.22E-02
372690.41	3757407.72	1.05E-01	5.08E-02	1.41E-01	4.48E-02	6.85E-02	5.19E-02	1.15E-02
372724.81	3757494.18	9.90E-02	4.77E-02	1.39E-01	4.20E-02	6.88E-02	4.89E-02	1.08E-02
372763.85	3757640.15	9.07E-02	4.64E-02	1.32E-01	4.04E-02	7.04E-02	4.32E-02	9.47E-03
372912.61	3757743.34	8.13E-02	4.22E-02	1.18E-01	3.74E-02	6.40E-02	3.88E-02	8.32E-03
373006.51	3757742.41	7.59E-02	4.01E-02	1.13E-01	3.60E-02	5.95E-02	3.86E-02	8.18E-03
373100.41	3757741.48	7.26E-02	3.80E-02	1.08E-01	3.47E-02	5.53E-02	3.83E-02	8.00E-03
373194.31	3757740.55	6.94E-02	3.60E-02	1.03E-01	3.33E-02	5.16E-02	3.78E-02	7.80E-03
373288.21	3757739.62	6.64E-02	3.40E-02	9.83E-02	3.18E-02	4.81E-02	3.71E-02	7.58E-03
373381.84	3757644.39	6.51E-02	3.27E-02	9.49E-02	3.27E-02	4.53E-02	3.74E-02	7.56E-03
373381.58	3757550.10	6.63E-02	3.37E-02	9.41E-02	3.42E-02	4.51E-02	3.82E-02	7.71E-03
373381.31	3757455.80	6.58E-02	3.43E-02	9.27E-02	3.66E-02	4.48E-02	3.83E-02	7.81E-03

LAX ATMP CONSTRUCTION DISPERSION HRA INPUTS

Source Group: D (Diesel Exhaust)

Averaging Period: 8HR

PM10

		2022	2023	2024	2025	2026	2027	2028
		1.84E+00	5.80E-01	2.68E+00	4.66E-01	1.40E+00	4.42E-01	1.61E-01
UTM X	UTM Y							
373381.05	3757361.50	6.49E-02	3.45E-02	9.40E-02	3.95E-02	4.44E-02	3.86E-02	8.33E-03
373380.78	3757267.20	6.61E-02	3.44E-02	9.75E-02	4.26E-02	4.57E-02	4.19E-02	8.78E-03
373380.52	3757172.91	6.99E-02	3.38E-02	1.02E-01	4.58E-02	4.81E-02	4.43E-02	9.08E-03
373308.66	3757081.40	7.49E-02	3.69E-02	1.07E-01	5.01E-02	5.05E-02	4.77E-02	9.61E-03
373120.86	3756998.65	8.19E-02	4.25E-02	1.14E-01	5.71E-02	5.74E-02	5.57E-02	1.10E-02
373010.22	3756976.34	8.61E-02	4.56E-02	1.18E-01	6.07E-02	6.16E-02	6.10E-02	1.20E-02
372859.61	3756973.24	9.38E-02	5.00E-02	1.27E-01	6.38E-02	6.73E-02	6.87E-02	1.31E-02
372762.93	3756972.00	9.94E-02	5.33E-02	1.33E-01	6.54E-02	7.15E-02	7.52E-02	1.38E-02

LAX ATMP CONSTRUCTION DISPERSION HRA INPUTS

Source Group: D (Diesel Exhaust)
 Averaging Period: AN
 PM10

		2022	2023	2024	2025	2026	2027	2028
		2.88E-01	1.02E-01	4.18E-01	7.03E-02	2.10E-01	7.10E-02	4.32E-02
UTM X	UTM Y							
369950.00	3756875.00	1.63E-02	9.58E-03	2.87E-02	2.47E-03	1.47E-02	5.05E-03	1.80E-03
369975.00	3756725.00	1.36E-02	8.46E-03	2.31E-02	2.30E-03	1.20E-02	5.61E-03	1.82E-03
370130.00	3756900.00	2.15E-02	1.27E-02	3.80E-02	3.25E-03	1.99E-02	6.05E-03	2.38E-03
370150.00	3756750.00	1.69E-02	1.09E-02	2.84E-02	2.94E-03	1.50E-02	6.93E-03	2.44E-03
370260.00	3756910.00	2.68E-02	1.61E-02	4.76E-02	4.15E-03	2.53E-02	7.07E-03	3.05E-03
370280.00	3756750.00	1.94E-02	1.31E-02	3.18E-02	3.56E-03	1.72E-02	8.36E-03	3.13E-03
370394.80	3756845.73	2.82E-02	1.89E-02	4.77E-02	4.97E-03	2.61E-02	9.37E-03	4.28E-03
370560.00	3756800.00	2.94E-02	2.39E-02	4.40E-02	6.11E-03	2.59E-02	1.36E-02	6.91E-03
370580.00	3756930.00	5.23E-02	3.59E-02	9.26E-02	9.80E-03	5.24E-02	1.21E-02	7.87E-03
370700.00	3756810.00	3.53E-02	3.62E-02	4.47E-02	8.15E-03	3.10E-02	1.96E-02	1.25E-02
369131.40	3758945.42	1.31E-03	6.48E-04	2.31E-03	3.87E-04	1.09E-03	4.02E-04	1.52E-04
370190.78	3758848.26	1.29E-03	6.26E-04	2.22E-03	3.66E-04	1.01E-03	3.97E-04	1.64E-04
370757.72	3755124.52	1.31E-03	8.03E-04	2.28E-03	4.80E-04	1.14E-03	1.33E-03	2.90E-04
370946.70	3758260.69	2.59E-03	1.21E-03	5.09E-03	7.14E-04	1.91E-03	5.95E-04	2.95E-04
371368.79	3754218.82	6.27E-04	3.69E-04	1.09E-03	1.66E-04	5.16E-04	5.02E-04	1.23E-04
371786.04	3754168.42	5.97E-04	3.48E-04	1.01E-03	1.24E-04	4.76E-04	4.47E-04	1.10E-04
367734.03	3758536.57	1.69E-03	8.52E-04	3.17E-03	4.64E-04	1.36E-03	4.91E-04	1.57E-04
368069.11	3760165.13	5.92E-04	3.04E-04	1.05E-03	2.25E-04	5.03E-04	2.15E-04	7.80E-05
372218.41	3759157.53	8.98E-04	4.49E-04	1.68E-03	2.24E-04	6.67E-04	2.51E-04	1.24E-04
374498.14	3758643.27	2.39E-03	1.17E-03	3.90E-03	5.01E-04	1.83E-03	5.53E-04	2.76E-04
375472.61	3759680.03	9.57E-04	4.77E-04	1.65E-03	2.42E-04	7.35E-04	2.31E-04	1.24E-04
375514.38	3757500.61	2.13E-03	1.21E-03	3.47E-03	7.07E-04	1.77E-03	1.47E-03	3.56E-04
371031.93	3758057.86	3.98E-03	1.79E-03	7.79E-03	1.07E-03	2.92E-03	7.59E-04	3.90E-04
371034.38	3758338.88	2.23E-03	1.06E-03	4.35E-03	6.04E-04	1.64E-03	5.37E-04	2.71E-04
371091.65	3754274.94	6.75E-04	3.96E-04	1.18E-03	1.98E-04	5.63E-04	5.56E-04	1.34E-04
371165.78	3758547.83	1.59E-03	7.74E-04	3.01E-03	4.24E-04	1.16E-03	4.25E-04	2.17E-04
374194.97	3754806.86	4.22E-04	2.38E-04	6.61E-04	7.41E-05	3.18E-04	3.16E-04	6.77E-05
374697.43	3760305.50	4.71E-04	2.40E-04	8.51E-04	1.42E-04	3.60E-04	1.39E-04	6.96E-05
375423.74	3758805.14	1.91E-03	9.53E-04	3.13E-03	4.48E-04	1.47E-03	5.23E-04	2.34E-04
375433.42	3757541.59	2.24E-03	1.26E-03	3.63E-03	7.28E-04	1.85E-03	1.49E-03	3.68E-04
368494.88	3756671.28	5.24E-03	2.96E-03	9.02E-03	9.56E-04	3.50E-03	1.78E-03	4.70E-04
371210.97	3757210.00	2.79E-01	7.33E-02	1.14E-01	1.49E-02	5.88E-02	5.45E-03	4.16E-03
371275.69	3757208.66	2.35E-01	6.24E-02	9.23E-02	1.20E-02	4.83E-02	5.40E-03	4.30E-03
371917.20	3757362.27	2.64E-02	1.16E-02	3.11E-02	3.82E-03	1.64E-02	3.52E-03	2.37E-03
372634.59	3756846.76	4.66E-03	3.44E-03	1.14E-02	5.60E-03	6.09E-03	1.17E-02	2.17E-03
372636.64	3756941.19	5.77E-03	4.08E-03	1.07E-02	4.06E-03	5.92E-03	9.01E-03	1.97E-03
372774.75	3757745.62	8.69E-03	4.06E-03	1.28E-02	1.48E-03	6.41E-03	1.60E-03	8.64E-04
368983.23	3754581.57	1.21E-03	7.19E-04	2.07E-03	3.70E-04	1.03E-03	8.56E-04	1.95E-04
369216.41	3758422.45	2.35E-03	1.14E-03	4.26E-03	6.08E-04	1.92E-03	6.10E-04	2.25E-04
369532.57	3755391.67	2.09E-03	1.30E-03	3.48E-03	6.01E-04	1.77E-03	1.61E-03	3.67E-04
369574.04	3758166.39	3.66E-03	1.72E-03	6.76E-03	9.03E-04	2.93E-03	7.98E-04	3.03E-04
369581.37	3758516.07	2.14E-03	1.03E-03	3.77E-03	5.55E-04	1.73E-03	5.66E-04	2.19E-04
369830.08	3755394.84	2.10E-03	1.32E-03	3.52E-03	6.68E-04	1.80E-03	1.81E-03	3.97E-04
370114.12	3758186.53	3.72E-03	1.71E-03	6.77E-03	9.41E-04	2.84E-03	7.80E-04	3.22E-04
371021.69	3757820.60	8.32E-03	3.39E-03	1.50E-02	1.99E-03	6.16E-03	1.08E-03	5.68E-04
366809.77	3757837.27	2.20E-03	1.16E-03	4.18E-03	5.12E-04	1.56E-03	6.44E-04	1.82E-04
366900.00	3758500.00	1.55E-03	7.96E-04	2.86E-03	4.06E-04	1.20E-03	4.65E-04	1.40E-04
366982.41	3757958.65	2.17E-03	1.14E-03	4.19E-03	5.24E-04	1.59E-03	6.35E-04	1.82E-04
367163.97	3758028.80	2.20E-03	1.14E-03	4.29E-03	5.36E-04	1.65E-03	6.30E-04	1.83E-04
367275.38	3757999.92	2.32E-03	1.20E-03	4.57E-03	5.67E-04	1.73E-03	6.57E-04	1.92E-04
367395.04	3758065.94	2.29E-03	1.18E-03	4.53E-03	5.74E-04	1.74E-03	6.49E-04	1.93E-04
367880.40	3758145.84	2.43E-03	1.23E-03	4.85E-03	6.26E-04	1.92E-03	6.63E-04	2.06E-04
368068.97	3758068.94	2.71E-03	1.36E-03	5.50E-03	7.03E-04	2.15E-03	7.18E-04	2.25E-04
368085.00	3755395.00	1.96E-03	1.13E-03	3.30E-03	4.31E-04	1.55E-03	9.99E-04	2.30E-04

LAX ATMP CONSTRUCTION DISPERSION HRA INPUTS

Source Group: D (Diesel Exhaust)
 Averaging Period: AN
 PM10

		2022	2023	2024	2025	2026	2027	2028
		2.88E-01	1.02E-01	4.18E-01	7.03E-02	2.10E-01	7.10E-02	4.32E-02
UTM X	UTM Y							
368182.48	3758015.85	2.96E-03	1.49E-03	6.15E-03	7.80E-04	2.35E-03	7.71E-04	2.42E-04
368185.00	3755395.00	1.98E-03	1.15E-03	3.34E-03	4.41E-04	1.58E-03	1.03E-03	2.37E-04
368285.00	3755395.00	2.03E-03	1.18E-03	3.43E-03	4.58E-04	1.63E-03	1.09E-03	2.51E-04
368385.00	3755395.00	2.06E-03	1.20E-03	3.48E-03	4.71E-04	1.66E-03	1.13E-03	2.60E-04
368416.83	3757988.39	3.22E-03	1.60E-03	6.67E-03	8.54E-04	2.59E-03	8.05E-04	2.59E-04
368485.00	3755395.00	2.08E-03	1.22E-03	3.53E-03	4.83E-04	1.70E-03	1.17E-03	2.69E-04
368577.94	3757979.23	3.50E-03	1.73E-03	7.35E-03	9.36E-04	2.82E-03	8.53E-04	2.78E-04
368585.00	3755395.00	2.12E-03	1.24E-03	3.58E-03	4.96E-04	1.73E-03	1.21E-03	2.79E-04
368685.00	3755395.00	2.15E-03	1.27E-03	3.63E-03	5.10E-04	1.77E-03	1.26E-03	2.91E-04
368764.68	3758079.93	3.25E-03	1.58E-03	6.43E-03	8.35E-04	2.65E-03	7.82E-04	2.64E-04
368785.00	3755395.00	2.18E-03	1.29E-03	3.67E-03	5.25E-04	1.80E-03	1.30E-03	3.02E-04
368885.00	3755395.00	2.20E-03	1.31E-03	3.71E-03	5.39E-04	1.83E-03	1.35E-03	3.13E-04
368900.00	3754500.00	1.15E-03	6.83E-04	1.97E-03	3.54E-04	9.79E-04	8.06E-04	1.84E-04
368900.00	3759500.00	8.35E-04	4.22E-04	1.47E-03	2.80E-04	7.03E-04	2.84E-04	1.08E-04
368944.10	3758186.12	3.04E-03	1.47E-03	5.80E-03	7.66E-04	2.48E-03	7.35E-04	2.56E-04
368985.00	3755395.00	2.22E-03	1.33E-03	3.73E-03	5.52E-04	1.85E-03	1.41E-03	3.24E-04
369206.25	3758147.26	3.44E-03	1.65E-03	6.51E-03	8.57E-04	2.79E-03	7.86E-04	2.83E-04
369268.49	3758066.34	3.94E-03	1.88E-03	7.62E-03	9.95E-04	3.18E-03	8.56E-04	3.08E-04
369285.00	3755395.00	2.25E-03	1.38E-03	3.76E-03	5.98E-04	1.89E-03	1.56E-03	3.59E-04
369333.85	3757999.43	4.50E-03	2.14E-03	8.95E-03	1.17E-03	3.62E-03	9.29E-04	3.36E-04
369385.00	3755395.00	2.20E-03	1.36E-03	3.67E-03	6.04E-04	1.86E-03	1.60E-03	3.68E-04
369425.60	3758641.99	1.82E-03	8.85E-04	3.20E-03	4.89E-04	1.49E-03	5.08E-04	1.94E-04
369485.00	3755395.00	2.13E-03	1.32E-03	3.54E-03	6.01E-04	1.80E-03	1.61E-03	3.68E-04
369585.00	3755395.00	2.10E-03	1.31E-03	3.49E-03	6.12E-04	1.78E-03	1.64E-03	3.74E-04
369599.53	3758634.67	1.85E-03	8.95E-04	3.23E-03	4.89E-04	1.50E-03	5.12E-04	1.98E-04
369775.29	3758632.83	1.85E-03	8.88E-04	3.20E-03	4.84E-04	1.47E-03	5.09E-04	2.00E-04
369785.00	3755395.00	2.11E-03	1.33E-03	3.54E-03	6.61E-04	1.81E-03	1.79E-03	3.96E-04
369834.01	3758329.33	2.89E-03	1.36E-03	5.15E-03	7.17E-04	2.29E-03	6.80E-04	2.68E-04
369885.00	3755395.00	2.08E-03	1.31E-03	3.50E-03	6.76E-04	1.79E-03	1.83E-03	3.99E-04
369900.00	3754500.00	1.00E-03	5.95E-04	1.74E-03	3.40E-04	8.71E-04	7.97E-04	1.77E-04
369900.00	3758500.00	2.21E-03	1.05E-03	3.85E-03	5.62E-04	1.74E-03	5.71E-04	2.27E-04
369900.00	3759500.00	7.26E-04	3.63E-04	1.26E-03	2.42E-04	5.92E-04	2.58E-04	1.05E-04
369985.00	3755395.00	2.13E-03	1.34E-03	3.57E-03	6.97E-04	1.83E-03	1.90E-03	4.11E-04
370006.10	3758331.16	2.81E-03	1.32E-03	4.97E-03	7.08E-04	2.18E-03	6.62E-04	2.67E-04
370085.00	3755395.00	2.09E-03	1.32E-03	3.52E-03	7.06E-04	1.81E-03	1.96E-03	4.12E-04
370183.69	3758338.49	2.73E-03	1.26E-03	4.82E-03	7.00E-04	2.07E-03	6.45E-04	2.65E-04
370185.00	3755395.00	2.05E-03	1.29E-03	3.47E-03	7.13E-04	1.78E-03	1.98E-03	4.14E-04
370285.00	3755395.00	1.96E-03	1.23E-03	3.35E-03	7.08E-04	1.72E-03	1.95E-03	4.05E-04
370377.81	3755313.33	1.76E-03	1.10E-03	3.04E-03	6.43E-04	1.56E-03	1.76E-03	3.67E-04
370425.35	3758336.66	2.67E-03	1.24E-03	4.87E-03	6.96E-04	1.98E-03	6.27E-04	2.71E-04
370477.81	3755313.33	1.75E-03	1.09E-03	3.00E-03	6.40E-04	1.54E-03	1.77E-03	3.73E-04
370577.81	3755313.33	1.67E-03	1.05E-03	2.89E-03	6.28E-04	1.48E-03	1.75E-03	3.71E-04
370701.79	3758334.82	2.40E-03	1.13E-03	4.59E-03	6.61E-04	1.77E-03	5.83E-04	2.72E-04
370780.52	3758327.50	2.39E-03	1.13E-03	4.64E-03	6.59E-04	1.77E-03	5.77E-04	2.75E-04
370900.00	3759500.00	6.48E-04	3.31E-04	1.15E-03	1.93E-04	5.23E-04	2.16E-04	1.05E-04
371295.29	3758036.94	4.31E-03	1.92E-03	8.35E-03	1.05E-03	3.30E-03	7.50E-04	4.01E-04
371421.46	3758118.19	3.66E-03	1.66E-03	7.12E-03	8.77E-04	2.81E-03	6.66E-04	3.55E-04
371550.51	3758209.00	2.91E-03	1.35E-03	5.71E-03	7.26E-04	2.21E-03	5.83E-04	3.12E-04
371685.28	3758299.81	2.52E-03	1.18E-03	4.92E-03	6.19E-04	1.91E-03	5.18E-04	2.76E-04
371754.11	3758291.20	2.82E-03	1.29E-03	5.43E-03	6.34E-04	2.18E-03	5.22E-04	2.78E-04
371807.64	3758213.78	3.49E-03	1.56E-03	6.60E-03	7.37E-04	2.75E-03	5.64E-04	3.07E-04
371874.55	3758164.07	4.13E-03	1.81E-03	7.66E-03	8.26E-04	3.29E-03	5.97E-04	3.31E-04
371900.00	3758500.00	1.97E-03	9.35E-04	3.82E-03	4.59E-04	1.50E-03	4.21E-04	2.19E-04
371900.00	3759500.00	6.49E-04	3.30E-04	1.17E-03	1.72E-04	4.90E-04	2.13E-04	1.03E-04

LAX ATMP CONSTRUCTION DISPERSION HRA INPUTS

Source Group: D (Diesel Exhaust)
 Averaging Period: AN
 PM10

		2022	2023	2024	2025	2026	2027	2028
		2.88E-01	1.02E-01	4.18E-01	7.03E-02	2.10E-01	7.10E-02	4.32E-02
UTM X	UTM Y							
371933.81	3758104.81	5.01E-03	2.15E-03	9.08E-03	9.52E-04	4.02E-03	6.44E-04	3.66E-04
372241.00	3757883.00	9.06E-03	3.86E-03	1.48E-02	1.52E-03	7.07E-03	9.84E-04	6.30E-04
372241.00	3757983.00	7.27E-03	3.10E-03	1.22E-02	1.25E-03	5.74E-03	8.24E-04	5.11E-04
372341.00	3757883.00	8.82E-03	3.81E-03	1.42E-02	1.47E-03	6.81E-03	1.02E-03	6.50E-04
372341.00	3757983.00	7.20E-03	3.11E-03	1.20E-02	1.22E-03	5.65E-03	8.48E-04	5.30E-04
372900.00	3754500.00	6.36E-04	3.63E-04	9.74E-04	9.31E-05	4.74E-04	4.77E-04	9.83E-05
372900.00	3759500.00	7.25E-04	3.66E-04	1.33E-03	1.84E-04	5.41E-04	2.05E-04	9.87E-05
373541.00	3757783.00	5.53E-03	2.79E-03	8.26E-03	1.12E-03	4.17E-03	1.67E-03	6.77E-04
373541.00	3757883.00	5.31E-03	2.63E-03	8.03E-03	1.04E-03	4.00E-03	1.42E-03	6.17E-04
373541.00	3757983.00	5.00E-03	2.44E-03	7.67E-03	9.55E-04	3.77E-03	1.21E-03	5.58E-04
373641.00	3756983.00	3.20E-03	2.04E-03	5.64E-03	1.66E-03	2.98E-03	4.12E-03	8.24E-04
373641.00	3757083.00	3.66E-03	2.27E-03	6.12E-03	1.62E-03	3.25E-03	3.90E-03	8.47E-04
373641.00	3757183.00	4.11E-03	2.47E-03	6.57E-03	1.55E-03	3.49E-03	3.61E-03	8.54E-04
373641.00	3757283.00	4.53E-03	2.64E-03	7.00E-03	1.48E-03	3.71E-03	3.27E-03	8.46E-04
373641.00	3757383.00	4.88E-03	2.76E-03	7.37E-03	1.40E-03	3.88E-03	2.91E-03	8.25E-04
373641.00	3757483.00	5.14E-03	2.82E-03	7.67E-03	1.32E-03	4.01E-03	2.57E-03	7.94E-04
373641.00	3757583.00	5.30E-03	2.82E-03	7.86E-03	1.24E-03	4.07E-03	2.24E-03	7.54E-04
373641.00	3757683.00	5.33E-03	2.77E-03	7.93E-03	1.17E-03	4.05E-03	1.94E-03	7.07E-04
373641.00	3757783.00	5.25E-03	2.67E-03	7.87E-03	1.09E-03	3.97E-03	1.67E-03	6.55E-04
373641.00	3757883.00	5.07E-03	2.53E-03	7.67E-03	1.02E-03	3.83E-03	1.43E-03	6.02E-04
373641.00	3757983.00	4.81E-03	2.36E-03	7.37E-03	9.38E-04	3.63E-03	1.23E-03	5.48E-04
373687.89	3757980.08	4.73E-03	2.33E-03	7.24E-03	9.33E-04	3.58E-03	1.24E-03	5.44E-04
373900.00	3754500.00	4.38E-04	2.44E-04	6.73E-04	7.15E-05	3.24E-04	3.25E-04	6.69E-05
373900.00	3755500.00	5.88E-04	3.39E-04	9.17E-04	1.07E-04	4.43E-04	5.11E-04	1.01E-04
373900.00	3756500.00	1.39E-03	9.20E-04	2.57E-03	7.21E-04	1.30E-03	2.38E-03	3.84E-04
373900.00	3757500.00	4.44E-03	2.45E-03	6.74E-03	1.20E-03	3.51E-03	2.37E-03	6.97E-04
373900.00	3758500.00	2.88E-03	1.39E-03	4.71E-03	5.66E-04	2.20E-03	5.85E-04	3.16E-04
374900.00	3754500.00	3.21E-04	1.80E-04	5.10E-04	5.83E-05	2.44E-04	2.22E-04	5.06E-05
374900.00	3755500.00	4.48E-04	2.60E-04	7.08E-04	8.23E-05	3.39E-04	3.70E-04	7.59E-05
374900.00	3756500.00	1.05E-03	6.65E-04	1.80E-03	3.91E-04	9.00E-04	1.30E-03	2.34E-04
374900.00	3757500.00	2.72E-03	1.53E-03	4.34E-03	8.58E-04	2.23E-03	1.80E-03	4.51E-04
374900.00	3759500.00	1.04E-03	5.10E-04	1.81E-03	2.54E-04	7.98E-04	2.35E-04	1.31E-04
375900.00	3755500.00	3.67E-04	2.15E-04	5.86E-04	6.99E-05	2.79E-04	2.98E-04	6.17E-05
375900.00	3756500.00	8.33E-04	5.12E-04	1.40E-03	2.72E-04	6.94E-04	8.49E-04	1.65E-04
373241.00	3756983.00	4.04E-03	2.64E-03	7.23E-03	2.33E-03	3.87E-03	5.58E-03	1.13E-03
373341.00	3756983.00	3.80E-03	2.46E-03	6.78E-03	2.14E-03	3.62E-03	5.17E-03	1.04E-03
373441.00	3756983.00	3.58E-03	2.31E-03	6.36E-03	1.96E-03	3.38E-03	4.79E-03	9.62E-04
367494.53	3758314.82	1.96E-03	1.00E-03	3.77E-03	5.08E-04	1.54E-03	5.62E-04	1.72E-04
367638.49	3757975.16	2.61E-03	1.34E-03	5.34E-03	6.60E-04	1.99E-03	7.17E-04	2.14E-04
367787.59	3758292.62	2.10E-03	1.06E-03	4.05E-03	5.47E-04	1.67E-03	5.86E-04	1.84E-04
367900.00	3758500.00	1.77E-03	8.89E-04	3.32E-03	4.85E-04	1.43E-03	5.08E-04	1.64E-04
367964.98	3758232.97	2.29E-03	1.15E-03	4.48E-03	5.95E-04	1.83E-03	6.27E-04	1.98E-04
367978.91	3758390.10	1.99E-03	9.98E-04	3.80E-03	5.32E-04	1.61E-03	5.58E-04	1.80E-04
368188.78	3758591.47	1.73E-03	8.61E-04	3.22E-03	4.80E-04	1.41E-03	4.97E-04	1.66E-04
368505.49	3758571.22	1.77E-03	8.78E-04	3.27E-03	4.95E-04	1.46E-03	5.04E-04	1.74E-04
368693.42	3758359.47	2.32E-03	1.14E-03	4.36E-03	6.08E-04	1.91E-03	6.13E-04	2.11E-04
368869.11	3754097.89	8.73E-04	5.14E-04	1.51E-03	2.82E-04	7.45E-04	6.18E-04	1.42E-04
368970.54	3754677.64	1.29E-03	7.71E-04	2.20E-03	3.89E-04	1.10E-03	9.08E-04	2.07E-04
369242.37	3754695.62	1.28E-03	7.66E-04	2.18E-03	3.98E-04	1.09E-03	9.52E-04	2.14E-04
369504.00	3754702.08	1.25E-03	7.50E-04	2.14E-03	4.03E-04	1.07E-03	9.78E-04	2.17E-04
369685.00	3755395.00	2.14E-03	1.34E-03	3.56E-03	6.44E-04	1.82E-03	1.75E-03	3.90E-04
369845.18	3754154.97	7.89E-04	4.62E-04	1.38E-03	2.67E-04	6.90E-04	5.86E-04	1.34E-04
369848.41	3753976.49	7.44E-04	4.34E-04	1.30E-03	2.51E-04	6.49E-04	5.49E-04	1.27E-04
370097.88	3760014.31	4.77E-04	2.44E-04	8.49E-04	1.78E-04	4.00E-04	1.81E-04	7.76E-05

LAX ATMP CONSTRUCTION DISPERSION HRA INPUTS

Source Group: D (Diesel Exhaust)
 Averaging Period: AN
 PM10

		2022	2023	2024	2025	2026	2027	2028
		2.88E-01	1.02E-01	4.18E-01	7.03E-02	2.10E-01	7.10E-02	4.32E-02
UTM X	UTM Y							
370150.95	3754699.75	1.13E-03	6.79E-04	1.96E-03	3.84E-04	9.84E-04	9.46E-04	2.11E-04
370192.96	3758860.70	1.27E-03	6.17E-04	2.18E-03	3.62E-04	9.90E-04	3.92E-04	1.62E-04
370243.17	3759622.98	5.99E-04	3.04E-04	1.06E-03	2.07E-04	4.94E-04	2.18E-04	9.45E-05
370246.20	3754243.12	8.25E-04	4.86E-04	1.44E-03	2.77E-04	7.15E-04	6.43E-04	1.51E-04
370290.74	3759464.60	6.74E-04	3.40E-04	1.19E-03	2.24E-04	5.50E-04	2.40E-04	1.04E-04
370968.58	3759443.63	6.74E-04	3.43E-04	1.19E-03	1.97E-04	5.39E-04	2.22E-04	1.09E-04
371139.14	3758179.30	2.92E-03	1.36E-03	5.83E-03	7.95E-04	2.14E-03	6.36E-04	3.29E-04
371721.40	3759371.61	6.97E-04	3.55E-04	1.25E-03	1.86E-04	5.24E-04	2.30E-04	1.13E-04
371973.81	3758892.65	1.15E-03	5.68E-04	2.19E-03	2.84E-04	8.53E-04	3.04E-04	1.53E-04
372687.72	3759513.01	6.94E-04	3.51E-04	1.27E-03	1.78E-04	5.17E-04	2.06E-04	9.71E-05
373736.60	3756503.93	1.47E-03	9.83E-04	2.80E-03	8.42E-04	1.42E-03	2.73E-03	4.31E-04
373758.20	3758043.23	4.43E-03	2.18E-03	6.84E-03	8.75E-04	3.36E-03	1.14E-03	5.06E-04
373781.58	3755802.14	7.13E-04	4.23E-04	1.12E-03	1.43E-04	5.41E-04	7.25E-04	1.32E-04
373814.20	3756040.57	8.38E-04	5.18E-04	1.35E-03	2.12E-04	6.58E-04	1.04E-03	1.73E-04
373990.06	3753826.14	3.77E-04	2.09E-04	5.79E-04	5.74E-05	2.79E-04	2.58E-04	5.41E-05
374057.73	3758196.51	3.64E-03	1.80E-03	5.71E-03	7.43E-04	2.77E-03	9.58E-04	4.20E-04
374270.95	3758673.42	2.36E-03	1.15E-03	3.87E-03	4.84E-04	1.80E-03	5.07E-04	2.69E-04
374561.05	3757642.94	3.33E-03	1.82E-03	5.19E-03	9.27E-04	2.66E-03	1.76E-03	5.05E-04
374688.84	3758984.90	1.72E-03	8.42E-04	2.90E-03	3.79E-04	1.32E-03	3.87E-04	2.05E-04
374693.96	3758983.17	1.73E-03	8.44E-04	2.91E-03	3.80E-04	1.32E-03	3.88E-04	2.05E-04
375718.04	3758204.95	2.35E-03	1.23E-03	3.74E-03	6.10E-04	1.85E-03	9.42E-04	3.12E-04
366900.00	3759500.00	8.39E-04	4.31E-04	1.49E-03	2.77E-04	6.79E-04	2.81E-04	9.10E-05
367900.00	3759500.00	8.66E-04	4.41E-04	1.55E-03	2.94E-04	7.23E-04	2.94E-04	1.01E-04
367900.00	3754500.00	1.17E-03	6.74E-04	1.97E-03	3.19E-04	9.51E-04	6.72E-04	1.56E-04
368900.00	3758500.00	2.06E-03	1.01E-03	3.76E-03	5.50E-04	1.70E-03	5.60E-04	2.00E-04
369079.58	3758184.29	3.17E-03	1.52E-03	6.00E-03	7.93E-04	2.58E-03	7.51E-04	2.66E-04
369085.00	3755395.00	2.24E-03	1.35E-03	3.75E-03	5.66E-04	1.87E-03	1.46E-03	3.36E-04
369185.00	3755395.00	2.25E-03	1.36E-03	3.76E-03	5.83E-04	1.89E-03	1.51E-03	3.48E-04
370313.67	3758254.27	3.21E-03	1.48E-03	5.90E-03	8.27E-04	2.42E-03	7.04E-04	2.99E-04
370677.81	3755313.33	1.59E-03	9.91E-04	2.76E-03	6.05E-04	1.41E-03	1.70E-03	3.59E-04
370777.81	3755313.33	1.52E-03	9.46E-04	2.64E-03	5.82E-04	1.34E-03	1.65E-03	3.51E-04
370834.03	3758177.01	3.16E-03	1.46E-03	6.25E-03	8.79E-04	2.34E-03	6.79E-04	3.30E-04
370877.81	3755313.33	1.48E-03	9.21E-04	2.59E-03	5.68E-04	1.30E-03	1.64E-03	3.49E-04
370900.00	3754500.00	8.05E-04	4.77E-04	1.40E-03	2.56E-04	6.81E-04	6.98E-04	1.64E-04
370900.00	3758500.00	1.78E-03	8.60E-04	3.38E-03	4.81E-04	1.34E-03	4.66E-04	2.27E-04
370933.96	3757895.90	6.40E-03	2.69E-03	1.19E-02	1.67E-03	4.62E-03	9.79E-04	4.97E-04
370977.81	3755313.33	1.46E-03	9.08E-04	2.54E-03	5.48E-04	1.27E-03	1.63E-03	3.48E-04
371041.00	3757083.00	1.65E-01	5.74E-02	1.92E-01	3.01E-02	1.03E-01	1.16E-02	9.72E-03
371041.00	3757183.00	2.34E-01	6.60E-02	2.31E-01	3.37E-02	1.16E-01	6.37E-03	4.49E-03
371041.00	3757283.00	2.02E-01	6.21E-02	2.47E-01	3.46E-02	1.20E-01	3.95E-03	2.58E-03
371077.81	3755313.33	1.44E-03	8.90E-04	2.51E-03	5.21E-04	1.26E-03	1.61E-03	3.40E-04
371141.00	3757083.00	1.05E-01	4.50E-02	1.09E-01	1.74E-02	6.39E-02	1.22E-02	1.05E-02
371141.00	3757183.00	1.81E-01	5.46E-02	1.41E-01	1.94E-02	7.34E-02	6.35E-03	4.79E-03
371141.00	3757283.00	1.48E-01	5.37E-02	1.61E-01	2.04E-02	7.85E-02	4.00E-03	2.69E-03
371150.00	3757970.99	4.98E-03	2.19E-03	9.58E-03	1.25E-03	3.76E-03	8.37E-04	4.44E-04
371177.81	3755313.33	1.41E-03	8.65E-04	2.44E-03	4.86E-04	1.21E-03	1.56E-03	3.30E-04
371241.00	3757083.00	1.06E-01	4.40E-02	7.43E-02	1.30E-02	4.77E-02	1.24E-02	1.12E-02
371241.00	3757183.00	1.64E-01	4.86E-02	9.80E-02	1.32E-02	5.21E-02	6.24E-03	5.00E-03
371277.81	3755313.33	1.37E-03	8.45E-04	2.38E-03	4.52E-04	1.18E-03	1.51E-03	3.20E-04
371341.00	3757083.00	1.84E-01	5.90E-02	5.62E-02	1.10E-02	3.93E-02	1.25E-02	1.15E-02
371377.81	3755313.33	1.35E-03	8.30E-04	2.32E-03	4.18E-04	1.15E-03	1.46E-03	3.10E-04
371477.81	3755313.33	1.33E-03	8.17E-04	2.27E-03	3.87E-04	1.12E-03	1.42E-03	3.00E-04
371577.81	3755313.33	1.31E-03	8.06E-04	2.22E-03	3.64E-04	1.10E-03	1.41E-03	2.91E-04
371641.00	3757083.00	3.98E-02	2.39E-02	3.29E-02	8.52E-03	2.39E-02	1.33E-02	8.43E-03

LAX ATMP CONSTRUCTION DISPERSION HRA INPUTS

Source Group: D (Diesel Exhaust)
 Averaging Period: AN
 PM10

		2022	2023	2024	2025	2026	2027	2028
		2.88E-01	1.02E-01	4.18E-01	7.03E-02	2.10E-01	7.10E-02	4.32E-02
UTM X	UTM Y							
371677.81	3755313.33	1.30E-03	7.95E-04	2.17E-03	3.37E-04	1.07E-03	1.37E-03	2.80E-04
371741.00	3757083.00	2.95E-02	1.87E-02	2.87E-02	7.71E-03	1.98E-02	1.27E-02	6.83E-03
371741.00	3757183.00	3.64E-02	1.74E-02	3.27E-02	5.50E-03	1.96E-02	7.36E-03	4.84E-03
371741.00	3757283.00	3.78E-02	1.59E-02	3.77E-02	4.83E-03	2.03E-02	4.47E-03	3.25E-03
371777.81	3755313.33	1.28E-03	7.82E-04	2.11E-03	3.13E-04	1.04E-03	1.33E-03	2.69E-04
371841.00	3757083.00	2.32E-02	1.50E-02	2.53E-02	6.87E-03	1.67E-02	1.19E-02	5.60E-03
371841.00	3757183.00	2.87E-02	1.48E-02	2.85E-02	5.11E-03	1.71E-02	7.47E-03	4.36E-03
371841.00	3757283.00	3.08E-02	1.38E-02	3.23E-02	4.35E-03	1.77E-02	4.71E-03	3.15E-03
371871.82	3755232.57	1.19E-03	7.19E-04	1.93E-03	2.66E-04	9.53E-04	1.17E-03	2.39E-04
371900.00	3754500.00	7.16E-04	4.22E-04	1.19E-03	1.39E-04	5.68E-04	5.60E-04	1.33E-04
371941.00	3757083.00	1.90E-02	1.24E-02	2.24E-02	6.08E-03	1.42E-02	1.09E-02	4.67E-03
371941.00	3757183.00	2.35E-02	1.27E-02	2.51E-02	4.71E-03	1.49E-02	7.38E-03	3.88E-03
371941.00	3757283.00	2.56E-02	1.21E-02	2.81E-02	3.99E-03	1.55E-02	4.87E-03	2.98E-03
371941.00	3757383.00	2.51E-02	1.11E-02	3.04E-02	3.67E-03	1.59E-02	3.29E-03	2.21E-03
371971.82	3755232.57	1.17E-03	7.03E-04	1.88E-03	2.47E-04	9.26E-04	1.13E-03	2.28E-04
372041.00	3757083.00	1.60E-02	1.05E-02	1.99E-02	5.37E-03	1.23E-02	1.00E-02	3.95E-03
372041.00	3757183.00	1.96E-02	1.09E-02	2.22E-02	4.33E-03	1.31E-02	7.16E-03	3.43E-03
372041.00	3757283.00	2.16E-02	1.07E-02	2.47E-02	3.65E-03	1.37E-02	4.93E-03	2.78E-03
372041.00	3757383.00	2.18E-02	9.94E-03	2.66E-02	3.33E-03	1.41E-02	3.43E-03	2.15E-03
372041.00	3757783.00	1.20E-02	5.01E-03	1.95E-02	2.02E-03	9.43E-03	1.12E-03	7.33E-04
372041.00	3757883.00	9.41E-03	3.91E-03	1.58E-02	1.61E-03	7.49E-03	8.97E-04	5.81E-04
372041.00	3757983.00	7.23E-03	3.04E-03	1.25E-02	1.27E-03	5.79E-03	7.67E-04	4.71E-04
372071.82	3755232.57	1.15E-03	6.85E-04	1.82E-03	2.30E-04	8.96E-04	1.09E-03	2.17E-04
372141.00	3757083.00	1.38E-02	9.01E-03	1.78E-02	4.78E-03	1.08E-02	9.17E-03	3.39E-03
372141.00	3757183.00	1.67E-02	9.53E-03	1.99E-02	3.97E-03	1.16E-02	6.86E-03	3.04E-03
372141.00	3757283.00	1.86E-02	9.48E-03	2.20E-02	3.39E-03	1.22E-02	4.94E-03	2.56E-03
372141.00	3757783.00	1.16E-02	4.88E-03	1.84E-02	1.91E-03	8.94E-03	1.16E-03	7.62E-04
372141.00	3757883.00	9.25E-03	3.89E-03	1.53E-02	1.56E-03	7.29E-03	9.16E-04	6.05E-04
372141.00	3757983.00	7.27E-03	3.08E-03	1.24E-02	1.26E-03	5.79E-03	7.78E-04	4.90E-04
372171.82	3755232.57	1.12E-03	6.63E-04	1.75E-03	2.14E-04	8.64E-04	1.06E-03	2.06E-04
372241.00	3757383.00	1.68E-02	8.13E-03	2.11E-02	2.82E-03	1.13E-02	3.59E-03	1.96E-03
372241.00	3757083.00	1.20E-02	7.83E-03	1.61E-02	4.27E-03	9.57E-03	8.43E-03	2.94E-03
372241.00	3757183.00	1.44E-02	8.38E-03	1.79E-02	3.63E-03	1.04E-02	6.53E-03	2.71E-03
372241.00	3757283.00	1.61E-02	8.46E-03	1.97E-02	3.14E-03	1.10E-02	4.88E-03	2.35E-03
372241.00	3757483.00	1.63E-02	7.49E-03	2.17E-02	2.59E-03	1.12E-02	2.64E-03	1.58E-03
372241.00	3757583.00	1.49E-02	6.64E-03	2.11E-02	2.36E-03	1.07E-02	1.98E-03	1.26E-03
372241.00	3757683.00	1.31E-02	5.69E-03	1.96E-02	2.10E-03	9.72E-03	1.52E-03	9.93E-04
372241.00	3757783.00	1.11E-02	4.74E-03	1.73E-02	1.81E-03	8.45E-03	1.21E-03	7.87E-04
372271.82	3755232.57	1.09E-03	6.39E-04	1.68E-03	2.00E-04	8.28E-04	1.01E-03	1.94E-04
372341.00	3757083.00	1.06E-02	6.89E-03	1.46E-02	3.84E-03	8.55E-03	7.81E-03	2.58E-03
372341.00	3757183.00	1.26E-02	7.42E-03	1.62E-02	3.32E-03	9.29E-03	6.21E-03	2.42E-03
372341.00	3757283.00	1.42E-02	7.58E-03	1.78E-02	2.92E-03	9.86E-03	4.79E-03	2.16E-03
372341.00	3757383.00	1.49E-02	7.38E-03	1.90E-02	2.63E-03	1.02E-02	3.62E-03	1.84E-03
372341.00	3757483.00	1.47E-02	6.90E-03	1.96E-02	2.40E-03	1.02E-02	2.72E-03	1.53E-03
372341.00	3757583.00	1.37E-02	6.22E-03	1.93E-02	2.19E-03	9.78E-03	2.06E-03	1.24E-03
372341.00	3757683.00	1.22E-02	5.41E-03	1.81E-02	1.96E-03	9.01E-03	1.50E-03	1.00E-03
372341.00	3757783.00	1.05E-02	4.59E-03	1.63E-02	1.72E-03	7.98E-03	1.26E-03	8.06E-04
372371.82	3755232.57	1.05E-03	6.12E-04	1.60E-03	1.86E-04	7.91E-04	9.72E-04	1.83E-04
372441.00	3757083.00	9.39E-03	6.09E-03	1.33E-02	3.52E-03	7.71E-03	7.32E-03	2.28E-03
372441.00	3757183.00	1.12E-02	6.63E-03	1.47E-02	3.06E-03	8.38E-03	5.91E-03	2.17E-03
372441.00	3757283.00	1.25E-02	6.83E-03	1.61E-02	2.72E-03	8.92E-03	4.67E-03	1.98E-03
372441.00	3757383.00	1.33E-02	6.73E-03	1.72E-02	2.46E-03	9.25E-03	3.62E-03	1.73E-03
372441.00	3757483.00	1.32E-02	6.37E-03	1.78E-02	2.25E-03	9.28E-03	2.77E-03	1.47E-03
372441.00	3757583.00	1.26E-02	5.82E-03	1.76E-02	2.05E-03	8.99E-03	2.13E-03	1.22E-03

LAX ATMP CONSTRUCTION DISPERSION HRA INPUTS

Source Group: D (Diesel Exhaust)
 Averaging Period: AN
 PM10

		2022	2023	2024	2025	2026	2027	2028
		2.88E-01	1.02E-01	4.18E-01	7.03E-02	2.10E-01	7.10E-02	4.32E-02
UTM X	UTM Y							
372441.00	3757683.00	1.17E-02	5.18E-03	1.74E-02	1.81E-03	8.69E-03	1.46E-03	9.75E-04
372441.00	3757783.00	1.00E-02	4.44E-03	1.53E-02	1.64E-03	7.54E-03	1.31E-03	8.18E-04
372441.00	3757883.00	8.54E-03	3.73E-03	1.35E-02	1.41E-03	6.54E-03	1.06E-03	6.67E-04
372441.00	3757983.00	7.10E-03	3.09E-03	1.16E-02	1.20E-03	5.52E-03	8.76E-04	5.47E-04
372471.82	3755232.57	1.01E-03	5.84E-04	1.53E-03	1.74E-04	7.54E-04	9.28E-04	1.72E-04
372541.00	3757083.00	8.46E-03	5.48E-03	1.23E-02	3.21E-03	7.01E-03	6.90E-03	2.05E-03
372541.00	3757183.00	9.98E-03	5.95E-03	1.35E-02	2.83E-03	7.61E-03	5.65E-03	1.96E-03
372541.00	3757283.00	1.12E-02	6.18E-03	1.47E-02	2.54E-03	8.12E-03	4.54E-03	1.81E-03
372541.00	3757383.00	1.19E-02	6.15E-03	1.57E-02	2.31E-03	8.43E-03	3.59E-03	1.62E-03
372541.00	3757483.00	1.20E-02	5.90E-03	1.63E-02	2.11E-03	8.50E-03	2.80E-03	1.40E-03
372541.00	3757583.00	1.16E-02	5.45E-03	1.62E-02	1.93E-03	8.30E-03	2.19E-03	1.19E-03
372541.00	3757683.00	1.07E-02	4.89E-03	1.56E-02	1.75E-03	7.81E-03	1.71E-03	9.94E-04
372541.00	3757783.00	9.52E-03	4.27E-03	1.44E-02	1.56E-03	7.11E-03	1.36E-03	8.23E-04
372541.00	3757883.00	8.24E-03	3.65E-03	1.29E-02	1.36E-03	6.27E-03	1.10E-03	6.80E-04
372541.00	3757983.00	6.96E-03	3.07E-03	1.13E-02	1.17E-03	5.38E-03	9.06E-04	5.62E-04
372571.82	3755232.57	9.67E-04	5.55E-04	1.45E-03	1.63E-04	7.16E-04	8.83E-04	1.62E-04
372641.00	3757383.00	1.08E-02	5.64E-03	1.44E-02	2.17E-03	7.73E-03	3.55E-03	1.51E-03
372641.00	3757483.00	1.09E-02	5.46E-03	1.49E-02	1.99E-03	7.82E-03	2.82E-03	1.34E-03
372641.00	3757583.00	1.07E-02	5.11E-03	1.50E-02	1.83E-03	7.68E-03	2.23E-03	1.15E-03
372641.00	3757683.00	9.98E-03	4.65E-03	1.45E-02	1.67E-03	7.29E-03	1.77E-03	9.79E-04
372641.00	3757783.00	9.03E-03	4.11E-03	1.36E-02	1.50E-03	6.71E-03	1.41E-03	8.23E-04
372641.00	3757883.00	7.93E-03	3.56E-03	1.23E-02	1.32E-03	6.00E-03	1.14E-03	6.88E-04
372641.00	3757983.00	6.81E-03	3.03E-03	1.09E-02	1.15E-03	5.22E-03	9.40E-04	5.74E-04
372671.82	3755232.57	9.23E-04	5.27E-04	1.38E-03	1.54E-04	6.79E-04	8.39E-04	1.53E-04
372741.00	3757683.00	9.33E-03	4.41E-03	1.35E-02	1.59E-03	6.82E-03	1.81E-03	9.59E-04
372741.00	3757783.00	8.55E-03	3.95E-03	1.28E-02	1.44E-03	6.34E-03	1.46E-03	8.17E-04
372741.00	3757883.00	7.62E-03	3.46E-03	1.17E-02	1.28E-03	5.73E-03	1.18E-03	6.91E-04
372741.00	3757983.00	6.63E-03	2.99E-03	1.05E-02	1.12E-03	5.06E-03	9.75E-04	5.83E-04
372771.82	3755232.57	8.79E-04	4.99E-04	1.31E-03	1.46E-04	6.44E-04	7.97E-04	1.45E-04
372841.00	3757783.00	8.09E-03	3.79E-03	1.20E-02	1.39E-03	6.00E-03	1.50E-03	8.07E-04
372841.00	3757883.00	7.30E-03	3.36E-03	1.12E-02	1.24E-03	5.48E-03	1.23E-03	6.91E-04
372841.00	3757983.00	6.44E-03	2.93E-03	1.01E-02	1.10E-03	4.89E-03	1.01E-03	5.88E-04
372843.75	3756668.92	2.79E-03	2.04E-03	9.76E-03	5.76E-03	4.96E-03	1.19E-02	1.83E-03
372857.79	3756854.91	4.08E-03	2.90E-03	9.19E-03	4.11E-03	4.89E-03	9.21E-03	1.67E-03
372871.82	3755232.57	8.35E-04	4.73E-04	1.25E-03	1.38E-04	6.11E-04	7.55E-04	1.37E-04
372900.00	3758500.00	2.80E-03	1.28E-03	4.92E-03	5.31E-04	2.18E-03	4.68E-04	2.69E-04
372941.00	3757783.00	7.65E-03	3.63E-03	1.14E-02	1.34E-03	5.68E-03	1.54E-03	7.93E-04
372941.00	3757883.00	6.99E-03	3.26E-03	1.06E-02	1.20E-03	5.23E-03	1.26E-03	6.87E-04
372941.00	3757983.00	6.23E-03	2.87E-03	9.75E-03	1.07E-03	4.72E-03	1.04E-03	5.91E-04
372971.82	3755232.57	7.93E-04	4.49E-04	1.19E-03	1.32E-04	5.81E-04	7.15E-04	1.30E-04
373035.50	3755453.68	8.25E-04	4.70E-04	1.25E-03	1.48E-04	6.09E-04	8.01E-04	1.41E-04
373035.50	3755652.82	8.92E-04	5.14E-04	1.36E-03	1.73E-04	6.64E-04	9.42E-04	1.60E-04
373041.00	3757783.00	7.24E-03	3.48E-03	1.07E-02	1.29E-03	5.38E-03	1.57E-03	7.77E-04
373041.00	3757883.00	6.68E-03	3.15E-03	1.01E-02	1.17E-03	5.00E-03	1.30E-03	6.80E-04
373041.00	3757983.00	6.03E-03	2.80E-03	9.37E-03	1.05E-03	4.55E-03	1.08E-03	5.90E-04
373141.00	3757783.00	6.86E-03	3.33E-03	1.02E-02	1.25E-03	5.10E-03	1.60E-03	7.59E-04
373141.00	3757883.00	6.38E-03	3.04E-03	9.66E-03	1.14E-03	4.78E-03	1.33E-03	6.70E-04
373141.00	3757983.00	5.82E-03	2.73E-03	9.00E-03	1.03E-03	4.38E-03	1.11E-03	5.88E-04
373241.00	3757783.00	6.49E-03	3.19E-03	9.64E-03	1.22E-03	4.84E-03	1.62E-03	7.39E-04
373241.00	3757883.00	6.10E-03	2.94E-03	9.22E-03	1.11E-03	4.57E-03	1.36E-03	6.59E-04
373241.00	3757983.00	5.61E-03	2.66E-03	8.65E-03	1.01E-03	4.23E-03	1.14E-03	5.82E-04
373247.31	3756833.85	3.11E-03	2.12E-03	6.49E-03	2.54E-03	3.41E-03	6.17E-03	1.09E-03
373250.82	3756654.89	2.25E-03	1.56E-03	5.25E-03	2.26E-03	2.70E-03	5.80E-03	9.05E-04
373258.92	3755458.54	7.41E-04	4.23E-04	1.13E-03	1.35E-04	5.51E-04	6.98E-04	1.28E-04

LAX ATMP CONSTRUCTION DISPERSION HRA INPUTS

Source Group: D (Diesel Exhaust)
 Averaging Period: AN
 PM10

		2022	2023	2024	2025	2026	2027	2028
		2.88E-01	1.02E-01	4.18E-01	7.03E-02	2.10E-01	7.10E-02	4.32E-02
UTM X	UTM Y							
373278.35	3755647.97	7.93E-04	4.59E-04	1.22E-03	1.52E-04	5.94E-04	7.97E-04	1.42E-04
373341.00	3757783.00	6.15E-03	3.05E-03	9.14E-03	1.18E-03	4.60E-03	1.64E-03	7.19E-04
373341.00	3757883.00	5.82E-03	2.83E-03	8.79E-03	1.09E-03	4.36E-03	1.38E-03	6.46E-04
373341.00	3757983.00	5.40E-03	2.59E-03	8.31E-03	9.91E-04	4.07E-03	1.17E-03	5.76E-04
373441.00	3757083.00	4.13E-03	2.58E-03	6.86E-03	1.86E-03	3.67E-03	4.42E-03	9.76E-04
373441.00	3757183.00	4.67E-03	2.81E-03	7.35E-03	1.73E-03	3.93E-03	3.98E-03	9.73E-04
373441.00	3757283.00	5.16E-03	3.00E-03	7.83E-03	1.62E-03	4.17E-03	3.52E-03	9.54E-04
373441.00	3757383.00	5.57E-03	3.12E-03	8.25E-03	1.51E-03	4.36E-03	3.08E-03	9.22E-04
373441.00	3757483.00	5.85E-03	3.17E-03	8.58E-03	1.42E-03	4.49E-03	2.66E-03	8.78E-04
373900.00	3759500.00	9.18E-04	4.51E-04	1.65E-03	2.19E-04	7.01E-04	2.23E-04	1.16E-04
374900.00	3758500.00	2.52E-03	1.26E-03	4.06E-03	5.59E-04	1.94E-03	7.00E-04	3.03E-04
375900.00	3754500.00	2.60E-04	1.46E-04	4.18E-04	4.91E-05	1.99E-04	1.71E-04	4.04E-05
375900.00	3757500.00	1.91E-03	1.07E-03	3.11E-03	6.30E-04	1.59E-03	1.30E-03	3.11E-04
375900.00	3758500.00	2.08E-03	1.07E-03	3.35E-03	5.29E-04	1.63E-03	7.27E-04	2.66E-04
375900.00	3759500.00	1.11E-03	5.59E-04	1.89E-03	2.86E-04	8.58E-04	2.88E-04	1.44E-04
367824.73	3758097.92	2.50E-03	1.27E-03	5.04E-03	6.43E-04	1.96E-03	6.83E-04	2.10E-04
371433.28	3757084.94	1.28E-01	4.61E-02	4.59E-02	9.72E-03	3.33E-02	1.18E-02	1.09E-02
371533.05	3757085.79	6.32E-02	3.14E-02	3.85E-02	8.99E-03	2.86E-02	1.23E-02	1.00E-02
371339.48	3757183.86							
371432.43	3757184.71	1.15E-01	3.55E-02	5.78E-02	7.96E-03	3.22E-02	6.16E-03	5.23E-03
371532.20	3757185.56	6.97E-02	2.57E-02	4.68E-02	6.72E-03	2.68E-02	6.46E-03	5.27E-03
371638.79	3757185.56	4.84E-02	2.07E-02	3.85E-02	5.95E-03	2.27E-02	6.92E-03	5.15E-03
371241.41	3757281.93							
371338.63	3757283.63							
371433.28	3757284.48	9.11E-02	3.13E-02	7.05E-02	8.14E-03	3.49E-02	3.70E-03	3.00E-03
371533.90	3757281.07	6.47E-02	2.34E-02	5.52E-02	6.57E-03	2.85E-02	3.84E-03	3.18E-03
371640.50	3757279.37	4.79E-02	1.87E-02	4.46E-02	5.52E-03	2.37E-02	4.29E-03	3.30E-03
366358.16	3757757.99	1.93E-03	1.03E-03	3.57E-03	4.39E-04	1.37E-03	5.93E-04	1.63E-04
366412.99	3757745.47	1.99E-03	1.06E-03	3.69E-03	4.51E-04	1.40E-03	6.05E-04	1.67E-04
366506.57	3757694.22	2.11E-03	1.12E-03	3.90E-03	4.70E-04	1.47E-03	6.31E-04	1.75E-04
366537.57	3757693.62	2.12E-03	1.13E-03	3.95E-03	4.74E-04	1.48E-03	6.41E-04	1.76E-04
366560.22	3757734.75	2.13E-03	1.13E-03	4.00E-03	4.83E-04	1.50E-03	6.35E-04	1.75E-04
366563.79	3757757.99	2.11E-03	1.12E-03	3.97E-03	4.81E-04	1.50E-03	6.30E-04	1.74E-04
366606.11	3757739.51	2.16E-03	1.15E-03	4.07E-03	4.91E-04	1.53E-03	6.41E-04	1.77E-04
366666.91	3757746.07	2.19E-03	1.16E-03	4.10E-03	4.92E-04	1.53E-03	6.48E-04	1.79E-04
366700.28	3757748.46	2.21E-03	1.17E-03	4.15E-03	5.00E-04	1.55E-03	6.52E-04	1.81E-04
366855.85	3757830.11	2.24E-03	1.18E-03	4.27E-03	5.21E-04	1.59E-03	6.53E-04	1.84E-04
366822.47	3757889.72	2.15E-03	1.13E-03	4.08E-03	5.06E-04	1.54E-03	6.31E-04	1.79E-04
366834.39	3757896.27	2.15E-03	1.13E-03	4.09E-03	5.07E-04	1.54E-03	6.31E-04	1.79E-04
366867.17	3757838.46	2.24E-03	1.18E-03	4.27E-03	5.22E-04	1.59E-03	6.52E-04	1.84E-04
367100.82	3757965.41	2.25E-03	1.17E-03	4.39E-03	5.42E-04	1.66E-03	6.45E-04	1.86E-04
367214.06	3757915.94	2.40E-03	1.25E-03	4.74E-03	5.77E-04	1.77E-03	6.78E-04	1.96E-04
367340.42	3757917.73	2.49E-03	1.30E-03	4.98E-03	6.07E-04	1.84E-03	6.97E-04	2.03E-04
367341.62	3757957.07	2.43E-03	1.26E-03	4.84E-03	5.94E-04	1.81E-03	6.82E-04	1.99E-04
367450.69	3758013.09	2.41E-03	1.24E-03	4.82E-03	6.03E-04	1.82E-03	6.78E-04	2.01E-04
367533.54	3757861.70	2.74E-03	1.42E-03	5.64E-03	6.85E-04	2.01E-03	7.55E-04	2.22E-04
367576.45	3757884.35	2.73E-03	1.42E-03	5.64E-03	6.89E-04	2.03E-03	7.53E-04	2.22E-04
367636.65	3757858.72	2.83E-03	1.47E-03	5.93E-03	7.21E-04	2.10E-03	7.75E-04	2.29E-04
367692.68	3757855.15	2.89E-03	1.50E-03	6.10E-03	7.43E-04	2.15E-03	7.87E-04	2.33E-04
367711.16	3757924.29	2.76E-03	1.43E-03	5.77E-03	7.12E-04	2.09E-03	7.56E-04	2.26E-04
367736.19	3757992.83	2.65E-03	1.36E-03	5.46E-03	6.82E-04	2.03E-03	7.26E-04	2.20E-04
367728.44	3758118.59	2.40E-03	1.22E-03	4.80E-03	6.14E-04	1.88E-03	6.63E-04	2.03E-04
367696.85	3758172.24	2.28E-03	1.16E-03	4.51E-03	5.85E-04	1.79E-03	6.36E-04	1.95E-04
367726.06	3758225.88	2.20E-03	1.11E-03	4.29E-03	5.65E-04	1.73E-03	6.12E-04	1.89E-04

LAX ATMP CONSTRUCTION DISPERSION HRA INPUTS

Source Group: D (Diesel Exhaust)
 Averaging Period: AN
 PM10

		2022	2023	2024	2025	2026	2027	2028
		2.88E-01	1.02E-01	4.18E-01	7.03E-02	2.10E-01	7.10E-02	4.32E-02
UTM X	UTM Y							
367836.92	3758180.58	2.34E-03	1.18E-03	4.63E-03	6.04E-04	1.85E-03	6.45E-04	2.00E-04
367822.62	3758148.99	2.39E-03	1.21E-03	4.77E-03	6.15E-04	1.89E-03	6.57E-04	2.03E-04
368173.08	3757998.19	3.00E-03	1.51E-03	6.26E-03	7.93E-04	2.38E-03	7.80E-04	2.44E-04
368236.86	3757978.52	3.08E-03	1.55E-03	6.44E-03	8.18E-04	2.45E-03	7.90E-04	2.49E-04
368310.77	3757966.60	3.14E-03	1.57E-03	6.52E-03	8.37E-04	2.51E-03	7.94E-04	2.53E-04
368527.13	3757966.01	3.48E-03	1.73E-03	7.38E-03	9.40E-04	2.80E-03	8.57E-04	2.77E-04
368528.92	3757935.01	3.60E-03	1.79E-03	7.75E-03	9.88E-04	2.89E-03	8.81E-04	2.84E-04
368555.14	3757938.59	3.62E-03	1.80E-03	7.78E-03	9.91E-04	2.91E-03	8.83E-04	2.85E-04
368624.28	3757963.62	3.62E-03	1.79E-03	7.65E-03	9.74E-04	2.92E-03	8.73E-04	2.85E-04
368967.60	3758177.00	3.10E-03	1.50E-03	5.94E-03	7.81E-04	2.53E-03	7.46E-04	2.60E-04
369003.95	3758089.39	3.52E-03	1.70E-03	6.89E-03	8.91E-04	2.86E-03	8.14E-04	2.83E-04
369037.93	3758097.13	3.53E-03	1.70E-03	6.87E-03	8.90E-04	2.87E-03	8.12E-04	2.84E-04
369149.98	3758166.27	3.27E-03	1.57E-03	6.17E-03	8.18E-04	2.65E-03	7.61E-04	2.72E-04
369337.14	3757937.99	4.94E-03	2.35E-03	1.02E-02	1.35E-03	3.96E-03	9.87E-04	3.55E-04
369375.28	3757966.60	4.85E-03	2.30E-03	9.83E-03	1.29E-03	3.89E-03	9.73E-04	3.52E-04
369375.88	3758024.42	4.44E-03	2.12E-03	8.86E-03	1.14E-03	3.57E-03	9.22E-04	3.40E-04
369208.39	3758210.38	3.16E-03	1.51E-03	5.90E-03	7.86E-04	2.56E-03	7.43E-04	2.69E-04
369381.24	3758349.26	2.66E-03	1.28E-03	4.80E-03	6.70E-04	2.16E-03	6.58E-04	2.46E-04
369386.01	3758584.69	1.95E-03	9.46E-04	3.45E-03	5.18E-04	1.59E-03	5.33E-04	2.03E-04
369785.95	3758576.35	2.00E-03	9.58E-04	3.48E-03	5.16E-04	1.59E-03	5.37E-04	2.11E-04
369783.57	3758284.29	3.09E-03	1.45E-03	5.54E-03	7.64E-04	2.45E-03	7.10E-04	2.78E-04
370113.77	3758280.12	3.05E-03	1.41E-03	5.44E-03	7.75E-04	2.33E-03	6.92E-04	2.83E-04
370221.65	3758288.46	3.00E-03	1.39E-03	5.36E-03	7.70E-04	2.26E-03	6.85E-04	2.87E-04
370220.46	3758165.08	3.85E-03	1.76E-03	7.13E-03	9.95E-04	2.90E-03	7.92E-04	3.32E-04
370278.27	3758166.27	3.91E-03	1.77E-03	7.24E-03	1.00E-03	2.94E-03	7.86E-04	3.32E-04
370333.11	3758187.14	3.70E-03	1.68E-03	6.83E-03	9.55E-04	2.76E-03	7.60E-04	3.24E-04
370383.77	3758220.51	3.43E-03	1.55E-03	6.26E-03	8.84E-04	2.52E-03	7.24E-04	3.11E-04
370438.01	3758227.67	3.32E-03	1.50E-03	6.09E-03	8.66E-04	2.43E-03	7.10E-04	3.08E-04
370406.42	3758286.67	2.98E-03	1.36E-03	5.41E-03	7.70E-04	2.19E-03	6.68E-04	2.87E-04
370558.41	3758281.91	2.83E-03	1.31E-03	5.28E-03	7.56E-04	2.08E-03	6.45E-04	2.88E-04
370603.11	3758252.70	2.95E-03	1.36E-03	5.56E-03	7.95E-04	2.16E-03	6.60E-04	2.99E-04
370792.65	3758277.73	2.60E-03	1.22E-03	5.08E-03	7.22E-04	1.92E-03	6.08E-04	2.91E-04
370789.08	3757972.56	5.38E-03	2.30E-03	1.02E-02	1.48E-03	3.82E-03	9.07E-04	4.37E-04
370805.17	3757910.58	6.48E-03	2.68E-03	1.20E-02	1.74E-03	4.56E-03	9.90E-04	4.82E-04
370854.04	3757854.55	7.73E-03	3.11E-03	1.39E-02	1.99E-03	5.41E-03	1.07E-03	5.31E-04
370961.93	3757853.36	7.37E-03	3.04E-03	1.34E-02	1.85E-03	5.34E-03	1.04E-03	5.35E-04
370960.14	3757771.10	1.06E-02	4.08E-03	1.80E-02	2.43E-03	7.55E-03	1.19E-03	6.21E-04
371024.51	3757769.91	1.06E-02	4.16E-03	1.84E-02	2.40E-03	7.84E-03	1.18E-03	6.24E-04
371104.38	3757901.64	6.16E-03	2.64E-03	1.16E-02	1.52E-03	4.65E-03	9.33E-04	4.95E-04
371166.37	3757952.30	5.29E-03	2.31E-03	1.01E-02	1.31E-03	4.03E-03	8.57E-04	4.56E-04
371163.98	3757984.48	4.81E-03	2.12E-03	9.27E-03	1.21E-03	3.63E-03	8.21E-04	4.35E-04
371228.95	3757973.76	5.07E-03	2.22E-03	9.71E-03	1.23E-03	3.89E-03	8.26E-04	4.41E-04
371283.78	3757949.32	5.68E-03	2.45E-03	1.07E-02	1.31E-03	4.41E-03	8.47E-04	4.57E-04
371338.62	3758023.82	4.59E-03	2.03E-03	8.80E-03	1.08E-03	3.54E-03	7.59E-04	4.07E-04
371720.08	3758282.50	2.83E-03	1.30E-03	5.46E-03	6.42E-04	2.18E-03	5.28E-04	2.81E-04
371801.74	3758170.45	3.91E-03	1.73E-03	7.32E-03	8.06E-04	3.09E-03	5.94E-04	3.25E-04
371843.46	3758143.63	4.31E-03	1.88E-03	7.98E-03	8.61E-04	3.43E-03	6.13E-04	3.39E-04
371891.74	3758134.09	4.53E-03	1.97E-03	8.32E-03	8.86E-04	3.62E-03	6.20E-04	3.47E-04
371887.57	3758057.80	5.64E-03	2.39E-03	1.01E-02	1.06E-03	4.53E-03	6.84E-04	3.92E-04
371937.63	3758054.82	5.79E-03	2.46E-03	1.03E-02	1.07E-03	4.65E-03	6.88E-04	3.99E-04
371928.10	3757850.97	1.05E-02	4.27E-03	1.76E-02	1.82E-03	8.36E-03	9.64E-04	5.95E-04
371922.14	3757827.73	1.12E-02	4.56E-03	1.87E-02	1.93E-03	8.92E-03	1.00E-03	6.26E-04
371918.56	3757676.93	1.63E-02	6.72E-03	2.58E-02	2.74E-03	1.27E-02	1.36E-03	9.13E-04
372027.04	3757673.35	1.53E-02	6.44E-03	2.37E-02	2.51E-03	1.17E-02	1.42E-03	9.63E-04

LAX ATMP CONSTRUCTION DISPERSION HRA INPUTS

Source Group: D (Diesel Exhaust)
 Averaging Period: AN
 PM10

		2022	2023	2024	2025	2026	2027	2028
		2.88E-01	1.02E-01	4.18E-01	7.03E-02	2.10E-01	7.10E-02	4.32E-02
UTM X	UTM Y							
372028.23	3757754.42	1.29E-02	5.37E-03	2.07E-02	2.16E-03	1.01E-02	1.19E-03	7.82E-04
372157.57	3757753.82	1.22E-02	5.16E-03	1.91E-02	2.00E-03	9.32E-03	1.24E-03	8.22E-04
372144.46	3757302.62	1.87E-02	9.37E-03	2.23E-02	3.30E-03	1.23E-02	4.63E-03	2.46E-03
372049.09	3757305.01	2.16E-02	1.04E-02	2.50E-02	3.54E-03	1.37E-02	4.56E-03	2.62E-03
372050.28	3757420.04	2.11E-02	9.49E-03	2.67E-02	3.21E-03	1.39E-02	3.02E-03	1.94E-03
371943.00	3757422.42	2.43E-02	1.05E-02	3.07E-02	3.58E-03	1.58E-02	2.86E-03	1.96E-03
371910.81	3757395.60	2.60E-02	1.13E-02	3.18E-02	3.77E-03	1.65E-02	3.10E-03	2.13E-03
371909.02	3757355.07	2.68E-02	1.18E-02	3.13E-02	3.86E-03	1.65E-02	3.61E-03	2.43E-03
371673.59	3757361.03	3.95E-02	1.60E-02	4.57E-02	5.27E-03	2.33E-02	3.12E-03	2.35E-03
371672.40	3757179.24	4.36E-02	1.96E-02	3.61E-02	5.85E-03	2.16E-02	7.31E-03	5.20E-03
371612.79	3757178.05	5.21E-02	2.19E-02	3.97E-02	6.18E-03	2.36E-02	7.12E-03	5.41E-03
371611.60	3756996.86	3.06E-02	2.74E-02	3.63E-02	1.67E-02	2.96E-02	2.58E-02	1.25E-02
371398.82	3757001.03	7.91E-02	7.81E-02	5.24E-02	2.71E-02	7.47E-02	3.75E-02	3.14E-02
371404.78	3757369.97	5.87E-02	2.83E-02	8.67E-02	9.38E-03	3.96E-02	2.81E-03	2.01E-03
371239.08	3757371.17	8.57E-02	4.64E-02	1.53E-01	1.80E-02	6.70E-02	2.86E-03	1.88E-03
371240.87	3757312.75	1.02E-01	5.13E-02	1.35E-01	1.41E-02	5.75E-02	3.37E-03	2.42E-03
371230.14	3757296.07	1.20E-01	5.31E-02	1.35E-01	1.45E-02	5.89E-02	3.72E-03	2.61E-03
371193.78	3757296.07	1.26E-01	5.41E-02	1.45E-01	1.66E-02	6.61E-02	3.76E-03	2.58E-03
371194.38	3757369.97	9.85E-02	5.09E-02	1.75E-01	2.09E-02	7.82E-02	2.90E-03	1.86E-03
371106.76	3757368.78	1.28E-01	5.70E-02	2.12E-01	2.56E-02	9.70E-02	2.99E-03	1.83E-03
371006.03	3757368.19	2.28E-01	6.94E-02	3.17E-01	4.66E-02	1.52E-01	3.09E-03	1.79E-03
370952.39	3757369.38	2.71E-01	8.69E-02	4.18E-01	7.03E-02	2.10E-01	3.00E-03	1.75E-03
370952.99	3756975.40	9.30E-02	9.05E-02	1.07E-01	2.34E-02	1.03E-01	2.88E-02	3.09E-02
371352.33	3756967.65	7.21E-02	9.13E-02	7.26E-02	4.76E-02	9.35E-02	6.36E-02	4.20E-02
371366.63	3756963.48	6.72E-02	8.99E-02	7.83E-02	5.36E-02	9.58E-02	7.10E-02	4.32E-02
372580.75	3756947.98	6.14E-03	4.36E-03	1.11E-02	4.12E-03	6.19E-03	9.11E-03	2.06E-03
372578.37	3756755.46	3.91E-03	2.98E-03	1.42E-02	8.72E-03	7.32E-03	1.65E-02	2.76E-03
372744.07	3756750.69	3.50E-03	2.59E-03	1.11E-02	6.34E-03	5.74E-03	1.30E-02	2.11E-03
372686.25	3756586.19	2.57E-03	1.89E-03	1.52E-02	1.07E-02	7.51E-03	1.89E-02	2.89E-03
372575.99	3756587.38	2.73E-03	2.03E-03	3.08E-02	2.43E-02	1.51E-02	3.43E-02	5.93E-03
372574.79	3756508.11	2.36E-03	1.70E-03	2.46E-02	1.92E-02	1.20E-02	2.81E-02	4.71E-03
372913.74	3756502.74	1.99E-03	1.40E-03	5.75E-03	2.95E-03	2.89E-03	7.47E-03	1.03E-03
372912.44	3756434.80	1.79E-03	1.24E-03	4.42E-03	1.96E-03	2.22E-03	5.76E-03	7.70E-04
373368.11	3756430.03	1.49E-03	1.01E-03	2.99E-03	9.87E-04	1.50E-03	3.28E-03	4.80E-04
373359.17	3755756.51	8.09E-04	4.74E-04	1.25E-03	1.60E-04	6.09E-04	8.42E-04	1.49E-04
372921.09	3755761.87	9.95E-04	5.78E-04	1.52E-03	2.05E-04	7.45E-04	1.14E-03	1.85E-04
372917.79	3755365.34	8.53E-04	4.84E-04	1.28E-03	1.48E-04	6.26E-04	8.08E-04	1.43E-04
372818.92	3755364.63	8.99E-04	5.11E-04	1.34E-03	1.55E-04	6.59E-04	8.56E-04	1.51E-04
372818.92	3755403.20	9.12E-04	5.18E-04	1.36E-03	1.60E-04	6.69E-04	8.82E-04	1.54E-04
372778.25	3755403.90	9.32E-04	5.30E-04	1.39E-03	1.64E-04	6.84E-04	9.04E-04	1.58E-04
372777.55	3755366.04	9.20E-04	5.23E-04	1.37E-03	1.59E-04	6.74E-04	8.78E-04	1.55E-04
372603.65	3755367.44	1.01E-03	5.78E-04	1.51E-03	1.78E-04	7.44E-04	9.72E-04	1.72E-04
372558.07	3755369.54	1.03E-03	5.94E-04	1.55E-03	1.84E-04	7.65E-04	9.99E-04	1.77E-04
372428.34	3755384.27	1.11E-03	6.43E-04	1.68E-03	2.05E-04	8.29E-04	1.09E-03	1.95E-04
371762.89	3755393.38	1.37E-03	8.42E-04	2.27E-03	3.50E-04	1.12E-03	1.48E-03	2.94E-04
371727.12	3755394.09	1.38E-03	8.49E-04	2.30E-03	3.60E-04	1.14E-03	1.50E-03	2.99E-04
371058.16	3755398.29	1.57E-03	9.76E-04	2.74E-03	5.89E-04	1.38E-03	1.82E-03	3.79E-04
370741.91	3755486.65	1.86E-03	1.18E-03	3.23E-03	7.45E-04	1.66E-03	2.17E-03	4.45E-04
370521.03	3755461.40	2.00E-03	1.27E-03	3.43E-03	7.53E-04	1.77E-03	2.14E-03	4.45E-04
370383.59	3755458.60	2.08E-03	1.32E-03	3.54E-03	7.56E-04	1.83E-03	2.14E-03	4.45E-04
369247.61	3755467.01	2.40E-03	1.46E-03	4.00E-03	6.10E-04	2.01E-03	1.62E-03	3.72E-04
369163.47	3755473.32	2.40E-03	1.46E-03	4.02E-03	6.02E-04	2.01E-03	1.57E-03	3.63E-04
368590.57	3755480.34	2.25E-03	1.32E-03	3.81E-03	5.12E-04	1.83E-03	1.26E-03	2.92E-04
368228.74	3755484.54	2.11E-03	1.22E-03	3.59E-03	4.63E-04	1.68E-03	1.11E-03	2.54E-04

LAX ATMP CONSTRUCTI

Source Group: D (Diesel Exhaust)
 Averaging Period: AN
 PM10

		2022	2023	2024	2025	2026	2027	2028
		2.88E-01	1.02E-01	4.18E-01	7.03E-02	2.10E-01	7.10E-02	4.32E-02
UTM X	UTM Y							
368171.24	3755480.34	2.09E-03	1.21E-03	3.54E-03	4.55E-04	1.65E-03	1.08E-03	2.48E-04
367863.41	3755434.76	1.92E-03	1.10E-03	3.24E-03	4.12E-04	1.49E-03	9.52E-04	2.18E-04
367371.15	3755438.96	1.74E-03	9.83E-04	2.90E-03	3.57E-04	1.29E-03	8.07E-04	1.83E-04
366765.67	3756883.32	2.82E-03	1.55E-03	4.48E-03	4.57E-04	1.64E-03	8.22E-04	2.13E-04
366828.81	3756907.50	3.05E-03	1.68E-03	4.70E-03	4.79E-04	1.70E-03	8.41E-04	2.20E-04
366793.88	3756989.45	3.00E-03	1.65E-03	4.70E-03	4.82E-04	1.69E-03	8.21E-04	2.16E-04
366732.09	3756958.55	2.80E-03	1.54E-03	4.49E-03	4.61E-04	1.64E-03	8.06E-04	2.11E-04
372621.61	3757032.12	7.08E-03	4.73E-03	1.11E-02	3.31E-03	6.28E-03	7.36E-03	1.91E-03
372621.61	3757234.80	9.78E-03	5.64E-03	1.32E-02	2.53E-03	7.34E-03	4.92E-03	1.76E-03
372759.21	3757580.64	9.71E-03	4.75E-03	1.37E-02	1.73E-03	7.04E-03	2.28E-03	1.11E-03
372768.50	3757699.65	9.05E-03	4.27E-03	1.32E-02	1.55E-03	6.64E-03	1.76E-03	9.29E-04
372818.71	3757703.37	8.73E-03	4.15E-03	1.27E-02	1.51E-03	6.41E-03	1.76E-03	9.13E-04
372818.71	3757744.27	8.47E-03	3.99E-03	1.25E-02	1.45E-03	6.25E-03	1.62E-03	8.59E-04
373382.11	3757738.69	6.11E-03	3.07E-03	9.04E-03	1.21E-03	4.58E-03	1.78E-03	7.41E-04
373380.25	3757078.61	4.26E-03	2.67E-03	7.09E-03	1.94E-03	3.80E-03	4.61E-03	1.02E-03
373237.07	3757084.18	4.73E-03	2.97E-03	7.75E-03	2.12E-03	4.18E-03	4.98E-03	1.14E-03
373177.57	3757019.11	4.46E-03	2.89E-03	7.71E-03	2.36E-03	4.16E-03	5.60E-03	1.19E-03
373064.15	3756978.20	4.50E-03	2.99E-03	8.10E-03	2.71E-03	4.38E-03	6.39E-03	1.32E-03
372956.30	3756974.48	4.83E-03	3.23E-03	8.69E-03	2.97E-03	4.72E-03	6.92E-03	1.45E-03
372666.24	3756970.76	6.00E-03	4.15E-03	1.05E-02	3.68E-03	5.85E-03	8.26E-03	1.88E-03
372660.66	3757024.68	6.74E-03	4.51E-03	1.08E-02	3.27E-03	6.05E-03	7.34E-03	1.85E-03
366459.78	3757719.85	2.05E-03	1.09E-03	3.79E-03	4.60E-04	1.43E-03	6.18E-04	1.71E-04
366778.07	3757789.29	2.23E-03	1.18E-03	4.22E-03	5.12E-04	1.57E-03	6.51E-04	1.83E-04
366945.05	3757880.78	2.24E-03	1.18E-03	4.31E-03	5.31E-04	1.61E-03	6.52E-04	1.85E-04
367022.94	3757923.09	2.25E-03	1.18E-03	4.35E-03	5.40E-04	1.63E-03	6.51E-04	1.87E-04
367157.44	3757940.67	2.32E-03	1.21E-03	4.55E-03	5.57E-04	1.71E-03	6.59E-04	1.90E-04
367277.24	3757916.83	2.45E-03	1.27E-03	4.86E-03	5.92E-04	1.80E-03	6.88E-04	1.99E-04
367396.16	3757985.08	2.42E-03	1.25E-03	4.85E-03	5.99E-04	1.82E-03	6.79E-04	2.00E-04
367492.11	3757937.40	2.56E-03	1.33E-03	5.21E-03	6.42E-04	1.91E-03	7.16E-04	2.11E-04
367732.32	3758055.71	2.53E-03	1.29E-03	5.11E-03	6.45E-04	1.96E-03	6.94E-04	2.12E-04
367781.49	3758203.23	2.27E-03	1.15E-03	4.45E-03	5.83E-04	1.79E-03	6.27E-04	1.95E-04
367910.23	3758111.29	2.52E-03	1.27E-03	5.05E-03	6.48E-04	1.99E-03	6.81E-04	2.11E-04
367997.85	3758073.59	2.64E-03	1.33E-03	5.35E-03	6.83E-04	2.09E-03	7.05E-04	2.20E-04
368085.47	3758035.89	2.81E-03	1.42E-03	5.79E-03	7.34E-04	2.23E-03	7.42E-04	2.32E-04
368382.89	3757966.40	3.21E-03	1.60E-03	6.66E-03	8.58E-04	2.57E-03	8.04E-04	2.58E-04
368455.01	3757966.21	3.37E-03	1.68E-03	7.11E-03	9.05E-04	2.71E-03	8.37E-04	2.69E-04
368692.94	3758006.30	3.52E-03	1.73E-03	7.24E-03	9.24E-04	2.85E-03	8.43E-04	2.79E-04
368761.61	3758048.97	3.41E-03	1.66E-03	6.85E-03	8.80E-04	2.77E-03	8.13E-04	2.73E-04
368830.27	3758091.65	3.30E-03	1.60E-03	6.50E-03	8.42E-04	2.68E-03	7.87E-04	2.68E-04
368898.94	3758134.32	3.21E-03	1.55E-03	6.22E-03	8.11E-04	2.61E-03	7.66E-04	2.64E-04
369093.96	3758131.70	3.39E-03	1.63E-03	6.48E-03	8.50E-04	2.75E-03	7.84E-04	2.77E-04
369212.37	3758090.18	3.71E-03	1.77E-03	7.11E-03	9.32E-04	3.00E-03	8.24E-04	2.95E-04
369274.75	3758014.08	4.26E-03	2.03E-03	8.39E-03	1.10E-03	3.43E-03	8.99E-04	3.23E-04
369320.05	3758086.41	3.92E-03	1.87E-03	7.54E-03	9.83E-04	3.17E-03	8.51E-04	3.09E-04
369264.22	3758148.39	3.51E-03	1.67E-03	6.63E-03	8.71E-04	2.84E-03	7.94E-04	2.88E-04
369266.01	3758256.67	2.98E-03	1.43E-03	5.50E-03	7.44E-04	2.42E-03	7.13E-04	2.61E-04
369323.62	3758302.97	2.81E-03	1.35E-03	5.12E-03	7.05E-04	2.28E-03	6.84E-04	2.53E-04
369382.83	3758427.74	2.37E-03	1.14E-03	4.25E-03	6.10E-04	1.93E-03	6.10E-04	2.30E-04
369384.42	3758506.21	2.13E-03	1.03E-03	3.80E-03	5.59E-04	1.74E-03	5.68E-04	2.15E-04
369466.00	3758583.02	1.96E-03	9.52E-04	3.47E-03	5.19E-04	1.60E-03	5.35E-04	2.05E-04
369545.99	3758581.35	1.98E-03	9.56E-04	3.48E-03	5.19E-04	1.61E-03	5.37E-04	2.07E-04
369625.97	3758579.69	1.99E-03	9.58E-04	3.48E-03	5.18E-04	1.60E-03	5.37E-04	2.08E-04
369705.96	3758578.02	2.00E-03	9.60E-04	3.48E-03	5.18E-04	1.60E-03	5.38E-04	2.10E-04
369785.16	3758479.00	2.31E-03	1.11E-03	4.04E-03	5.84E-04	1.84E-03	5.92E-04	2.34E-04

LAX ATMP CONSTRUCTION DISPERSION HRA INPUTS

Source Group: D (Diesel Exhaust)
 Averaging Period: AN
 PM10

		2022	2023	2024	2025	2026	2027	2028
		2.88E-01	1.02E-01	4.18E-01	7.03E-02	2.10E-01	7.10E-02	4.32E-02
UTM X	UTM Y							
369784.36	3758381.64	2.66E-03	1.26E-03	4.71E-03	6.63E-04	2.11E-03	6.47E-04	2.54E-04
369866.12	3758283.25	3.14E-03	1.48E-03	5.61E-03	7.75E-04	2.47E-03	7.15E-04	2.85E-04
369948.67	3758282.21	3.12E-03	1.46E-03	5.58E-03	7.76E-04	2.43E-03	7.08E-04	2.83E-04
370031.22	3758281.16	3.08E-03	1.43E-03	5.50E-03	7.74E-04	2.38E-03	6.99E-04	2.82E-04
370167.71	3758284.29	3.02E-03	1.40E-03	5.39E-03	7.72E-04	2.29E-03	6.87E-04	2.82E-04
370221.05	3758226.77	3.40E-03	1.56E-03	6.21E-03	8.72E-04	2.56E-03	7.37E-04	3.09E-04
370482.41	3758284.29	2.92E-03	1.33E-03	5.34E-03	7.63E-04	2.13E-03	6.56E-04	2.88E-04
370697.88	3758265.21	2.77E-03	1.29E-03	5.34E-03	7.58E-04	2.05E-03	6.33E-04	2.95E-04
370791.76	3758201.44	3.00E-03	1.39E-03	5.89E-03	8.42E-04	2.20E-03	6.65E-04	3.19E-04
370790.86	3758125.15	3.60E-03	1.64E-03	7.05E-03	1.00E-03	2.63E-03	7.35E-04	3.52E-04
370789.97	3758048.85	4.37E-03	1.92E-03	8.41E-03	1.21E-03	3.13E-03	8.14E-04	3.91E-04
370907.98	3757853.96	7.52E-03	3.06E-03	1.36E-02	1.91E-03	5.35E-03	1.05E-03	5.33E-04
371064.45	3757835.77	7.84E-03	3.24E-03	1.43E-02	1.87E-03	5.90E-03	1.04E-03	5.53E-04
371414.91	3758075.56	4.11E-03	1.83E-03	7.91E-03	9.63E-04	3.18E-03	7.04E-04	3.76E-04
371491.20	3758127.29	3.70E-03	1.66E-03	7.14E-03	8.60E-04	2.86E-03	6.51E-04	3.48E-04
371567.50	3758179.03	3.30E-03	1.52E-03	6.49E-03	7.71E-04	2.59E-03	6.03E-04	3.23E-04
371643.79	3758230.76	3.02E-03	1.40E-03	5.93E-03	7.01E-04	2.37E-03	5.62E-04	3.01E-04
371760.91	3758226.48	3.30E-03	1.49E-03	6.29E-03	7.16E-04	2.58E-03	5.59E-04	3.01E-04
371934.45	3757986.87	7.06E-03	2.94E-03	1.24E-02	1.27E-03	5.68E-03	7.57E-04	4.51E-04
371931.28	3757918.92	8.60E-03	3.55E-03	1.48E-02	1.52E-03	6.91E-03	8.38E-04	5.15E-04
371920.35	3757752.33	1.36E-02	5.57E-03	2.22E-02	2.33E-03	1.08E-02	1.16E-03	7.50E-04
371972.80	3757675.14	1.58E-02	6.58E-03	2.47E-02	2.62E-03	1.21E-02	1.39E-03	9.39E-04
372092.90	3757754.12	1.26E-02	5.27E-03	1.99E-02	2.08E-03	9.69E-03	1.21E-03	8.03E-04
372154.95	3757663.58	1.43E-02	6.15E-03	2.15E-02	2.30E-03	1.06E-02	1.54E-03	1.02E-03
372152.33	3757573.34	1.63E-02	7.15E-03	2.32E-02	2.56E-03	1.17E-02	1.96E-03	1.29E-03
372149.70	3757483.10	1.80E-02	8.08E-03	2.39E-02	2.79E-03	1.23E-02	2.56E-03	1.61E-03
372147.08	3757392.86	1.89E-02	8.85E-03	2.36E-02	3.01E-03	1.25E-02	3.42E-03	2.01E-03
372049.68	3757362.52	2.16E-02	1.00E-02	2.61E-02	3.36E-03	1.39E-02	3.70E-03	2.26E-03
371996.64	3757421.23	2.26E-02	1.00E-02	2.86E-02	3.38E-03	1.48E-02	2.94E-03	1.95E-03
371830.54	3757357.06	3.04E-02	1.30E-02	3.51E-02	4.22E-03	1.84E-02	3.44E-03	2.44E-03
371752.07	3757359.04	3.46E-02	1.43E-02	3.98E-02	4.67E-03	2.06E-02	3.27E-03	2.41E-03
371672.99	3757270.13	4.45E-02	1.79E-02	4.16E-02	5.29E-03	2.24E-02	4.56E-03	3.45E-03
371612.20	3757087.46	4.48E-02	2.55E-02	3.44E-02	8.52E-03	2.51E-02	1.29E-02	8.75E-03
371540.67	3756998.25	4.10E-02	4.03E-02	4.19E-02	2.06E-02	4.17E-02	2.99E-02	1.76E-02
371469.75	3756999.64	5.91E-02	6.34E-02	4.84E-02	2.59E-02	6.46E-02	3.55E-02	2.65E-02
371400.31	3757093.27	1.52E-01	5.02E-02	5.03E-02	9.78E-03	3.47E-02	1.15E-02	1.03E-02
371401.80	3757185.50	1.43E-01	4.16E-02	6.23E-02	8.50E-03	3.44E-02	6.09E-03	5.17E-03
371403.29	3757277.73	1.08E-01	3.61E-02	7.59E-02	8.71E-03	3.71E-02	3.79E-03	3.07E-03
371321.93	3757370.57	6.77E-02	3.88E-02	1.18E-01	1.22E-02	4.94E-02	2.82E-03	1.94E-03
371056.40	3757368.48	1.64E-01	6.11E-02	2.49E-01	3.25E-02	1.16E-01	2.93E-03	1.80E-03
370952.54	3757270.88	2.85E-01	8.90E-02	4.03E-01	6.81E-02	2.03E-01	4.20E-03	2.62E-03
370952.69	3757172.39	2.88E-01	8.93E-02	3.91E-01	6.70E-02	1.99E-01	6.38E-03	4.46E-03
370952.84	3757073.90	2.42E-01	8.60E-02	3.47E-01	6.18E-02	1.84E-01	1.12E-02	9.57E-03
371052.83	3756973.46	7.54E-02	8.93E-02	7.25E-02	2.08E-02	8.62E-02	3.12E-02	3.45E-02
371152.66	3756971.52	7.80E-02	1.02E-01	6.06E-02	2.43E-02	9.08E-02	3.81E-02	4.11E-02
371252.49	3756969.59	8.10E-02	9.93E-02	6.00E-02	3.14E-02	9.09E-02	4.77E-02	4.12E-02
371460.02	3756962.29	4.57E-02	6.13E-02	7.39E-02	5.10E-02	7.46E-02	6.51E-02	3.22E-02
371553.42	3756961.10	3.00E-02	3.26E-02	5.29E-02	3.25E-02	4.15E-02	4.34E-02	1.82E-02
371646.81	3756959.90	2.26E-02	2.19E-02	3.55E-02	1.84E-02	2.61E-02	2.91E-02	1.13E-02
371740.21	3756958.71	1.82E-02	1.64E-02	2.82E-02	1.32E-02	1.96E-02	2.29E-02	8.18E-03
371833.60	3756957.52	1.52E-02	1.30E-02	2.37E-02	1.04E-02	1.58E-02	1.91E-02	6.36E-03
371926.99	3756956.33	1.30E-02	1.07E-02	2.06E-02	8.55E-03	1.32E-02	1.64E-02	5.16E-03
372020.39	3756955.13	1.13E-02	9.06E-03	1.82E-02	7.28E-03	1.13E-02	1.44E-02	4.30E-03
372113.78	3756953.94	1.00E-02	7.79E-03	1.64E-02	6.36E-03	9.94E-03	1.29E-02	3.67E-03

LAX ATMP CONSTRUCTION DISPERSION HRA INPUTS

Source Group: D (Diesel Exhaust)
 Averaging Period: AN
 PM10

		2022	2023	2024	2025	2026	2027	2028
		2.88E-01	1.02E-01	4.18E-01	7.03E-02	2.10E-01	7.10E-02	4.32E-02
UTM X	UTM Y							
372207.17	3756952.75	8.96E-03	6.80E-03	1.49E-02	5.66E-03	8.85E-03	1.17E-02	3.19E-03
372300.57	3756951.56	8.07E-03	6.00E-03	1.36E-02	5.07E-03	7.95E-03	1.07E-02	2.79E-03
372393.96	3756950.37	7.32E-03	5.35E-03	1.25E-02	4.60E-03	7.21E-03	9.91E-03	2.48E-03
372487.36	3756949.17	6.69E-03	4.81E-03	1.17E-02	4.33E-03	6.65E-03	9.46E-03	2.25E-03
372579.56	3756851.72	4.91E-03	3.65E-03	1.20E-02	5.97E-03	6.45E-03	1.22E-02	2.32E-03
372661.22	3756753.08	3.70E-03	2.77E-03	1.25E-02	7.38E-03	6.44E-03	1.46E-02	2.40E-03
372715.16	3756668.44	2.98E-03	2.22E-03	1.32E-02	8.62E-03	6.65E-03	1.62E-02	2.52E-03
372631.12	3756586.79	2.64E-03	1.96E-03	2.05E-02	1.54E-02	1.01E-02	2.47E-02	3.94E-03
372659.43	3756506.77	2.26E-03	1.62E-03	1.19E-02	8.12E-03	5.88E-03	1.57E-02	2.24E-03
372744.07	3756505.42	2.16E-03	1.54E-03	8.48E-03	5.20E-03	4.22E-03	1.14E-02	1.58E-03
372828.70	3756504.08	2.07E-03	1.47E-03	6.79E-03	3.79E-03	3.40E-03	9.02E-03	1.24E-03
373003.81	3756433.85	1.72E-03	1.18E-03	4.01E-03	1.66E-03	2.01E-03	5.04E-03	6.87E-04
373094.89	3756432.89	1.66E-03	1.13E-03	3.67E-03	1.43E-03	1.85E-03	4.46E-03	6.20E-04
373185.96	3756431.94	1.60E-03	1.09E-03	3.40E-03	1.25E-03	1.71E-03	3.99E-03	5.65E-04
373277.04	3756430.98	1.54E-03	1.05E-03	3.18E-03	1.10E-03	1.60E-03	3.60E-03	5.19E-04
373366.83	3756333.81	1.31E-03	8.66E-04	2.43E-03	6.76E-04	1.21E-03	2.57E-03	3.74E-04
373365.56	3756237.60	1.17E-03	7.55E-04	2.03E-03	4.63E-04	1.00E-03	2.00E-03	2.96E-04
373364.28	3756141.38	1.06E-03	6.67E-04	1.75E-03	3.31E-04	8.61E-04	1.59E-03	2.42E-04
373363.00	3756045.16	9.75E-04	6.00E-04	1.56E-03	2.53E-04	7.64E-04	1.29E-03	2.06E-04
373361.72	3755948.94	9.08E-04	5.47E-04	1.43E-03	2.07E-04	6.97E-04	1.09E-03	1.80E-04
373360.45	3755852.73	8.54E-04	5.07E-04	1.33E-03	1.79E-04	6.48E-04	9.45E-04	1.62E-04
373271.55	3755757.58	8.39E-04	4.91E-04	1.30E-03	1.68E-04	6.32E-04	8.90E-04	1.55E-04
373183.94	3755758.65	8.72E-04	5.10E-04	1.34E-03	1.75E-04	6.56E-04	9.42E-04	1.61E-04
373096.32	3755759.73	9.09E-04	5.30E-04	1.40E-03	1.84E-04	6.83E-04	1.00E-03	1.69E-04
373008.71	3755760.80	9.50E-04	5.53E-04	1.45E-03	1.94E-04	7.12E-04	1.07E-03	1.76E-04
372920.27	3755662.74	9.52E-04	5.48E-04	1.44E-03	1.86E-04	7.07E-04	1.03E-03	1.72E-04
372919.44	3755563.60	9.15E-04	5.24E-04	1.38E-03	1.71E-04	6.76E-04	9.43E-04	1.61E-04
372918.61	3755464.47	8.83E-04	5.03E-04	1.33E-03	1.58E-04	6.49E-04	8.70E-04	1.51E-04
372690.60	3755366.74	9.64E-04	5.50E-04	1.44E-03	1.68E-04	7.08E-04	9.24E-04	1.63E-04
372493.21	3755376.90	1.07E-03	6.18E-04	1.61E-03	1.94E-04	7.96E-04	1.04E-03	1.86E-04
372333.28	3755385.57	1.16E-03	6.76E-04	1.77E-03	2.22E-04	8.75E-04	1.15E-03	2.08E-04
372238.21	3755386.87	1.21E-03	7.10E-04	1.86E-03	2.40E-04	9.21E-04	1.21E-03	2.22E-04
372143.15	3755388.17	1.25E-03	7.42E-04	1.95E-03	2.59E-04	9.67E-04	1.27E-03	2.36E-04
372048.08	3755389.48	1.29E-03	7.72E-04	2.04E-03	2.80E-04	1.01E-03	1.33E-03	2.51E-04
371953.02	3755390.78	1.32E-03	7.99E-04	2.12E-03	3.02E-04	1.05E-03	1.38E-03	2.66E-04
371857.95	3755392.08	1.35E-03	8.22E-04	2.20E-03	3.25E-04	1.09E-03	1.43E-03	2.80E-04
371631.55	3755394.69	1.40E-03	8.64E-04	2.36E-03	3.88E-04	1.17E-03	1.55E-03	3.12E-04
371535.99	3755395.29	1.42E-03	8.77E-04	2.42E-03	4.18E-04	1.20E-03	1.60E-03	3.24E-04
371440.42	3755395.89	1.44E-03	8.91E-04	2.47E-03	4.43E-04	1.22E-03	1.61E-03	3.34E-04
371344.86	3755396.49	1.46E-03	9.06E-04	2.53E-03	4.79E-04	1.25E-03	1.66E-03	3.46E-04
371249.29	3755397.09	1.49E-03	9.25E-04	2.59E-03	5.16E-04	1.29E-03	1.72E-03	3.57E-04
371153.73	3755397.69	1.53E-03	9.48E-04	2.66E-03	5.54E-04	1.33E-03	1.77E-03	3.68E-04
370668.28	3755478.23	1.93E-03	1.23E-03	3.35E-03	7.56E-04	1.73E-03	2.18E-03	4.51E-04
370594.66	3755469.82	1.97E-03	1.25E-03	3.39E-03	7.56E-04	1.75E-03	2.17E-03	4.48E-04
370452.31	3755460.00	2.04E-03	1.30E-03	3.49E-03	7.56E-04	1.80E-03	2.14E-03	4.45E-04
370288.92	3755459.30	2.13E-03	1.36E-03	3.62E-03	7.58E-04	1.87E-03	2.13E-03	4.46E-04
370194.26	3755460.00	2.19E-03	1.39E-03	3.69E-03	7.57E-04	1.90E-03	2.11E-03	4.47E-04
370099.59	3755460.70	2.22E-03	1.42E-03	3.75E-03	7.51E-04	1.93E-03	2.08E-03	4.46E-04
370004.93	3755461.40	2.27E-03	1.44E-03	3.80E-03	7.41E-04	1.96E-03	2.05E-03	4.43E-04
369910.27	3755462.10	2.31E-03	1.46E-03	3.85E-03	7.28E-04	1.98E-03	2.01E-03	4.39E-04
369815.60	3755462.81	2.34E-03	1.47E-03	3.89E-03	7.13E-04	2.00E-03	1.96E-03	4.34E-04
369720.93	3755463.51	2.37E-03	1.48E-03	3.93E-03	6.96E-04	2.01E-03	1.91E-03	4.26E-04
369626.27	3755464.21	2.39E-03	1.49E-03	3.96E-03	6.79E-04	2.02E-03	1.85E-03	4.17E-04
369531.60	3755464.91	2.40E-03	1.49E-03	3.98E-03	6.62E-04	2.03E-03	1.80E-03	4.07E-04

LAX ATMP CONSTRUCTION DISPERSION HRA INPUTS

Source Group: D (Diesel Exhaust)
 Averaging Period: AN
 PM10

		2022	2023	2024	2025	2026	2027	2028
		2.88E-01	1.02E-01	4.18E-01	7.03E-02	2.10E-01	7.10E-02	4.32E-02
UTM X	UTM Y							
369436.94	3755465.61	2.41E-03	1.49E-03	4.00E-03	6.46E-04	2.03E-03	1.74E-03	3.97E-04
369342.28	3755466.31	2.41E-03	1.48E-03	4.01E-03	6.30E-04	2.02E-03	1.68E-03	3.85E-04
369067.99	3755474.49	2.39E-03	1.44E-03	4.00E-03	5.84E-04	1.99E-03	1.52E-03	3.50E-04
368972.50	3755475.66	2.37E-03	1.42E-03	3.97E-03	5.69E-04	1.96E-03	1.46E-03	3.38E-04
368877.02	3755476.83	2.34E-03	1.39E-03	3.94E-03	5.55E-04	1.94E-03	1.41E-03	3.26E-04
368781.54	3755478.00	2.31E-03	1.37E-03	3.90E-03	5.40E-04	1.91E-03	1.36E-03	3.14E-04
368686.05	3755479.17	2.28E-03	1.35E-03	3.86E-03	5.26E-04	1.87E-03	1.31E-03	3.03E-04
368500.11	3755481.39	2.21E-03	1.29E-03	3.76E-03	5.00E-04	1.80E-03	1.22E-03	2.82E-04
368409.66	3755482.44	2.18E-03	1.27E-03	3.70E-03	4.87E-04	1.76E-03	1.18E-03	2.72E-04
368319.20	3755483.49	2.15E-03	1.25E-03	3.65E-03	4.75E-04	1.72E-03	1.14E-03	2.63E-04
368094.28	3755468.94	2.04E-03	1.18E-03	3.47E-03	4.44E-04	1.61E-03	1.05E-03	2.40E-04
368017.33	3755457.55	2.00E-03	1.15E-03	3.39E-03	4.33E-04	1.57E-03	1.01E-03	2.32E-04
367940.37	3755446.15	1.96E-03	1.12E-03	3.32E-03	4.22E-04	1.53E-03	9.82E-04	2.25E-04
367764.96	3755435.60	1.89E-03	1.08E-03	3.18E-03	4.01E-04	1.45E-03	9.21E-04	2.10E-04
367666.51	3755436.44	1.85E-03	1.05E-03	3.11E-03	3.90E-04	1.41E-03	8.92E-04	2.03E-04
367568.05	3755437.28	1.82E-03	1.03E-03	3.05E-03	3.80E-04	1.37E-03	8.64E-04	1.97E-04
367469.60	3755438.12	1.78E-03	1.01E-03	2.98E-03	3.69E-04	1.33E-03	8.36E-04	1.90E-04
367333.31	3755529.23	1.80E-03	1.02E-03	3.00E-03	3.61E-04	1.31E-03	8.20E-04	1.86E-04
367295.47	3755619.50	1.86E-03	1.05E-03	3.10E-03	3.66E-04	1.34E-03	8.33E-04	1.89E-04
367257.62	3755709.78	1.93E-03	1.09E-03	3.20E-03	3.72E-04	1.37E-03	8.45E-04	1.92E-04
367219.78	3755800.05	2.00E-03	1.13E-03	3.30E-03	3.78E-04	1.39E-03	8.56E-04	1.96E-04
367181.94	3755890.32	2.08E-03	1.17E-03	3.41E-03	3.86E-04	1.42E-03	8.66E-04	1.99E-04
367144.09	3755980.60	2.17E-03	1.22E-03	3.52E-03	3.93E-04	1.44E-03	8.75E-04	2.03E-04
367106.25	3756070.87	2.26E-03	1.27E-03	3.64E-03	4.02E-04	1.47E-03	8.81E-04	2.06E-04
367068.41	3756161.14	2.35E-03	1.32E-03	3.75E-03	4.10E-04	1.50E-03	8.85E-04	2.09E-04
367030.57	3756251.41	2.45E-03	1.37E-03	3.87E-03	4.18E-04	1.52E-03	8.87E-04	2.12E-04
366992.72	3756341.69	2.55E-03	1.43E-03	3.99E-03	4.26E-04	1.55E-03	8.86E-04	2.15E-04
366954.88	3756431.96	2.64E-03	1.47E-03	4.10E-03	4.33E-04	1.58E-03	8.82E-04	2.16E-04
366917.04	3756522.23	2.71E-03	1.51E-03	4.20E-03	4.39E-04	1.60E-03	8.76E-04	2.17E-04
366879.20	3756612.50	2.76E-03	1.53E-03	4.30E-03	4.44E-04	1.62E-03	8.67E-04	2.18E-04
366841.35	3756702.77	2.79E-03	1.54E-03	4.38E-03	4.48E-04	1.63E-03	8.55E-04	2.17E-04
366803.51	3756793.05	2.81E-03	1.55E-03	4.44E-03	4.53E-04	1.64E-03	8.40E-04	2.16E-04
366690.54	3757047.38	2.76E-03	1.51E-03	4.48E-03	4.66E-04	1.63E-03	7.85E-04	2.07E-04
366648.99	3757136.20	2.68E-03	1.46E-03	4.45E-03	4.71E-04	1.61E-03	7.63E-04	2.03E-04
366607.45	3757225.03	2.57E-03	1.40E-03	4.37E-03	4.73E-04	1.59E-03	7.40E-04	1.98E-04
366565.90	3757313.86	2.46E-03	1.33E-03	4.28E-03	4.73E-04	1.56E-03	7.16E-04	1.93E-04
366524.35	3757402.68	2.34E-03	1.26E-03	4.15E-03	4.70E-04	1.53E-03	6.90E-04	1.87E-04
366482.80	3757491.51	2.23E-03	1.20E-03	4.02E-03	4.65E-04	1.49E-03	6.66E-04	1.81E-04
366441.26	3757580.34	2.13E-03	1.14E-03	3.88E-03	4.58E-04	1.45E-03	6.42E-04	1.75E-04
366399.71	3757669.16	2.03E-03	1.08E-03	3.73E-03	4.49E-04	1.41E-03	6.17E-04	1.69E-04
372621.61	3757099.68	8.04E-03	5.12E-03	1.17E-02	2.97E-03	6.62E-03	6.43E-03	1.88E-03
372621.61	3757167.24	8.96E-03	5.43E-03	1.24E-02	2.73E-03	6.99E-03	5.63E-03	1.83E-03
372656.01	3757321.26	1.02E-02	5.58E-03	1.37E-02	2.28E-03	7.46E-03	4.06E-03	1.60E-03
372690.41	3757407.72	1.03E-02	5.39E-03	1.40E-02	2.07E-03	7.46E-03	3.34E-03	1.43E-03
372724.81	3757494.18	1.02E-02	5.11E-03	1.40E-02	1.89E-03	7.31E-03	2.76E-03	1.26E-03
372763.85	3757640.15	9.43E-03	4.53E-03	1.35E-02	1.64E-03	6.87E-03	2.00E-03	1.02E-03
372912.61	3757743.34	8.01E-03	3.82E-03	1.18E-02	1.40E-03	5.92E-03	1.66E-03	8.43E-04
373006.51	3757742.41	7.58E-03	3.66E-03	1.12E-02	1.36E-03	5.61E-03	1.69E-03	8.26E-04
373100.41	3757741.48	7.18E-03	3.50E-03	1.06E-02	1.32E-03	5.32E-03	1.72E-03	8.06E-04
373194.31	3757740.55	6.80E-03	3.35E-03	1.00E-02	1.28E-03	5.06E-03	1.74E-03	7.85E-04
373288.21	3757739.62	6.44E-03	3.21E-03	9.51E-03	1.24E-03	4.81E-03	1.76E-03	7.63E-04
373381.84	3757644.39	6.23E-03	3.20E-03	9.12E-03	1.30E-03	4.68E-03	2.08E-03	8.06E-04
373381.58	3757550.10	6.20E-03	3.27E-03	9.03E-03	1.38E-03	4.69E-03	2.42E-03	8.66E-04
373381.31	3757455.80	6.03E-03	3.28E-03	8.80E-03	1.47E-03	4.63E-03	2.80E-03	9.19E-04

LAX ATMP CONSTRUCTION DISPERSION HRA INPUTS

Source Group: D (Diesel Exhaust)
 Averaging Period: AN
 PM10

		2022	2023	2024	2025	2026	2027	2028
		2.88E-01	1.02E-01	4.18E-01	7.03E-02	2.10E-01	7.10E-02	4.32E-02
UTM X	UTM Y							
373381.05	3757361.50	5.72E-03	3.22E-03	8.46E-03	1.57E-03	4.49E-03	3.22E-03	9.63E-04
373380.78	3757267.20	5.31E-03	3.10E-03	8.03E-03	1.68E-03	4.29E-03	3.68E-03	9.95E-04
373380.52	3757172.91	4.81E-03	2.91E-03	7.56E-03	1.80E-03	4.06E-03	4.15E-03	1.01E-03
373308.66	3757081.40	4.49E-03	2.82E-03	7.41E-03	2.02E-03	3.98E-03	4.79E-03	1.08E-03
373120.86	3756998.65	4.49E-03	2.94E-03	7.89E-03	2.53E-03	4.26E-03	5.97E-03	1.25E-03
373010.22	3756976.34	4.66E-03	3.10E-03	8.39E-03	2.84E-03	4.54E-03	6.65E-03	1.38E-03
372859.61	3756973.24	5.17E-03	3.50E-03	9.26E-03	3.20E-03	5.06E-03	7.37E-03	1.58E-03
372762.93	3756972.00	5.56E-03	3.80E-03	9.86E-03	3.44E-03	5.44E-03	7.82E-03	1.72E-03

Appendix C.10.6 Human Health Risk Assessment Technical Report

- Attachment 4. Risk and Hazard Calculations for Uncertainty Analysis of Changes in Construction Schedule

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Attachment 4

Risk and Hazard Calculations for Uncertainty Analysis of Changes in Construction Schedule

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Attachment 4 – Table of Contents

Attachment 4.1 Construction (Compressed Construction Schedule) –
Cancer Risk and Chronic Non-Cancer Health Hazard Calculations

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Attachment 4.1 Construction (Compressed Construction Schedule) Cancer Risk and Chronic Non-Cancer Health Hazard Calculations

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Table 4-1.1A
Cancer Risk Calculation for LAX Airfield and Terminal Modernization Project, 2021 Unmitigated Construction Through 2033 Operations - Lifetime Exposure
30-Year Adult Resident, Compressed Construction Scenario
(Based on Peak Location of Residential Cancer Risks¹)

Equations

Risk = Cair*DBR*EF*CF*A*ASF*ED*FAH*CPF

HQ = Cair / REL

Where: HQ = Hazard Quotient Cair = Exposure Concentration
 DBR = Daily Breathing Rate ASF = Age sensitivity factor
 EF = Fraction of Year ED = Fraction of Averaging time
 A = Absorption Fraction FAH = Fraction of Time at Home
 CF = Conversion Factor CPF = Cancer Potency Factor

TAC	Toxicity Criteria		Cancer Risk to Adult 30-Year Resident												TOTAL Cancer Risk to Resident for Max Location	
	EPA	CalEPA	Construction						Operation							
	Inhalation CPF	Inhalation CPF	2023	2024	2025	2026	2027	2028	2028	2029	2030	2031	2032	2033		2034 - 2052
	(mg/kg-day) ¹	(mg/kg-day) ¹	19 = 5 yr as 2' 16, 14 yr as 2'													
1,2,4-trimethylbenzene	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
1,3-butadiene	1.05E-01	6.00E-01	1.31E-07	1.21E-07	7.93E-13	5.79E-13	1.83E-13	1.23E-14	-2.71E-08	-2.71E-08	-2.71E-08	-2.71E-08	-2.71E-08	-2.71E-08	-1.77E-07	-8.83E-08
2,2,4-trimethylpentane	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
acetaldehyde	7.70E-03	1.00E-02	5.52E-09	5.10E-09	4.90E-14	3.58E-14	1.13E-14	7.58E-16	-1.18E-09	-1.18E-09	-1.18E-09	-1.18E-09	-1.18E-09	-1.18E-09	-7.74E-09	-4.23E-09
acrolein	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
benzene	2.73E-02	1.00E-01	2.18E-08	2.02E-08	2.98E-11	9.32E-12	4.88E-13	3.28E-14	-9.67E-09	-9.67E-09	-9.67E-09	-9.67E-09	-9.67E-09	-9.67E-09	-6.32E-08	-7.92E-08
cumene	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
cyclohexane	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
ethylbenzene	8.75E-03	8.70E-03	2.02E-10	1.82E-10	5.29E-13	2.91E-13	2.06E-13	8.20E-16	-1.75E-10	-1.75E-10	-1.75E-10	-1.75E-10	-1.75E-10	-1.75E-10	-1.15E-09	-1.81E-09
ethylene	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
formaldehyde	4.55E-02	2.10E-02	3.34E-08	3.08E-08	2.46E-13	1.79E-13	5.66E-14	3.80E-15	-7.04E-09	-7.04E-09	-7.04E-09	-7.04E-09	-7.04E-09	-7.04E-09	-4.60E-08	-2.40E-08
hexane, n-isoprene, except from vegetative emission sources	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
methyl alcohol	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
methyl ethyl ketone	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
naphthalene	1.19E-01	1.20E-01	8.39E-09	7.75E-09	2.41E-13	1.76E-13	5.55E-14	3.73E-15	-2.23E-09	-2.23E-09	-2.23E-09	-2.23E-09	-2.23E-09	-2.23E-09	-1.46E-08	-1.18E-08
propionaldehyde	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
propylene	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
styrene	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
toluene	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
xylene (total)	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
aluminum	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
ammonium ion	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
antimony	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
arsenic	1.51E+01	1.20E+01	5.60E-11	3.82E-11	3.25E-12	8.82E-13	5.06E-13	1.78E-14	1.27E-12	1.27E-12	1.27E-12	1.27E-12	1.27E-12	1.27E-12	8.26E-12	1.15E-10
barium	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
bromine	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
cadmium	6.30E+00	1.50E+01	1.12E-10	7.59E-11	6.42E-12	1.67E-12	9.85E-13	3.31E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.97E-10
chlorine	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
chromium (VI)	4.20E+01	5.10E+02	5.47E-09	4.73E-09	9.88E-11	3.55E-11	1.70E-11	7.83E-13	1.40E-09	1.40E-09	1.40E-09	1.40E-09	1.40E-09	1.40E-09	9.13E-09	2.79E-08
cobalt	3.15E+01	NA	8.24E-10	5.62E-10	4.76E-11	1.29E-11	7.41E-12	2.59E-13	-4.41E-10	-4.41E-10	-4.41E-10	-4.41E-10	-4.41E-10	-4.41E-10	-2.88E-09	-4.07E-09
copper	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
lead	NA	4.20E-02	8.60E-12	6.51E-12	3.38E-13	8.85E-14	5.20E-14	1.76E-15	1.03E-12	1.03E-12	1.03E-12	1.03E-12	1.03E-12	1.03E-12	6.76E-12	2.86E-11
manganese	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
mercury	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
nickel	8.40E-01	9.10E-01	2.01E-11	1.47E-11	1.33E-12	5.45E-13	2.43E-13	1.24E-14	-6.30E-12	-6.30E-12	-6.30E-12	-6.30E-12	-6.30E-12	-6.30E-12	-4.11E-11	-4.20E-11
non-phosphate phosphorous	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
phosphorus	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
selenium	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
silicon	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
silver	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
sulfates	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
thallium	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
vanadium	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
zinc	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
Diesel PM	1.05E+00	1.10E+00	5.41E-08	1.72E-07	7.57E-09	1.69E-08	7.24E-09	2.63E-09	-1.06E-07	-1.06E-07	-1.06E-07	-1.06E-07	-1.06E-07	-1.06E-07	-6.91E-07	-1.07E-06
TOTAL	2.61E-07	3.62E-07	7.75E-09	1.70E-08	7.27E-09	2.63E-09	-1.52E-07	-1.52E-07	-1.52E-07	-1.52E-07	-1.52E-07	-1.52E-07	-1.52E-07	-1.52E-07	-9.95E-07	-1.25E-06

NA = Not Available ug/m³ = micrograms per cubic meter
 NC = Not Calculated mg/kg-d = milligrams per kilogram day

**Table 4-1.1B
Cancer Risk Calculation for LAX Airfield and Terminal Modernization Project, 2021 Unmitigated Construction Through 2033 Operations - Lifetime Exposure
70-Year Adult Resident, Compressed Construction Scenarios
(Based on Peak Location of Residential Cancer Risks¹)**

Exposure Parameters	3rd Trimester	Ages 0<2	Ages 2<9	Ages 9<16	Ages 16<30	Ages 16<70										
Daily Breathing Rate (DBR)	361 L/kg-d	1090 L/kg-d	861 L/kg-d	745 L/kg-d	335 L/kg-d	290 L/kg-d										
Fraction of Year (EF)	0.96 unitless	0.96 unitless	0.96 unitless	0.96 unitless	0.96 unitless	0.96 unitless										
Absorption Fraction (A)	1 unitless	1 unitless	1 unitless	1 unitless	1 unitless	1 unitless										
Conversion Factor (CF)	0.000001 m ³ /L	0.000001 m ³ /L	0.000001 m ³ /L	0.000001 m ³ /L	0.000001 m ³ /L	0.000001 m ³ /L										
Age-adjustment (ASF)	10 unitless	10 unitless	3 unitless	3 unitless	3 unitless	1 unitless										
Fraction of Averaging Time (ED)	0.00357 unitless	0.01429 unitless	0.01429 unitless	0.01429 unitless	0.2 unitless	0.771 unitless										
Fraction of Time at Home (FAH)	1.00 unitless	1.00 unitless	1.00 unitless	1.00 unitless	0.73 unitless	0.73 unitless										
Start Age	End Age															
Child Resident	0	9 Year														
School Child	7	18 Year														
30-year Resident	0	30 Year														
70-year Resident	0	70 Year														
Concentration at Location w/Maximum Risk (ug/m³)																
Construction														Operation		
2021	2022	2023	2024	2025	2026	2027	2028	2028	2029	2030	2031	2032	2033			
TAC																
1,2,4-trimethylbenzene	5.15E-07	1.07E-06	2.81E-04	2.81E-04	5.62E-07	4.10E-07	1.30E-07	8.70E-09	-1.74E-03	-1.74E-03	-1.74E-03	-1.74E-03	-1.74E-03			
1,3-butadiene	3.95E-08	8.26E-08	1.35E-03	1.35E-03	4.32E-08	3.15E-08	9.95E-09	6.68E-10	-1.48E-03	-1.48E-03	-1.48E-03	-1.48E-03	-1.48E-03			
2,2,4-trimethylpentane	6.14E-07	1.28E-06	1.75E-06	1.54E-06	6.70E-07	4.89E-07	1.55E-07	1.04E-08	-1.74E-03	-1.74E-03	-1.74E-03	-1.74E-03	-1.74E-03			
acetaldehyde	1.47E-07	3.06E-07	3.41E-03	3.41E-03	1.60E-07	1.17E-07	3.69E-08	2.48E-09	-3.87E-03	-3.87E-03	-3.87E-03	-3.87E-03	-3.87E-03			
acrolein	2.31E-10	4.82E-10	1.96E-03	1.96E-03	2.52E-10	1.84E-10	5.81E-11	3.90E-12	-1.98E-03	-1.98E-03	-1.98E-03	-1.98E-03	-1.98E-03			
benzene	6.34E-07	1.48E-06	1.35E-03	1.35E-03	9.73E-06	3.04E-06	1.60E-07	1.07E-08	-3.16E-03	-3.16E-03	-3.16E-03	-3.16E-03	-3.16E-03			
cumene	3.27E-09	6.83E-09	2.41E-06	2.41E-06	3.57E-09	2.61E-09	8.24E-10	5.53E-11	-1.17E-05	-1.17E-05	-1.17E-05	-1.17E-05	-1.17E-05			
cyclohexane	5.05E-08	1.05E-07	1.44E-07	1.26E-07	5.51E-08	4.02E-08	1.27E-08	8.53E-10	-1.43E-04	-1.43E-04	-1.43E-04	-1.43E-04	-1.43E-04			
ethylbenzene	3.14E-06	2.72E-06	1.43E-04	1.40E-04	1.99E-06	1.09E-06	7.72E-07	3.08E-09	-6.58E-04	-6.58E-04	-6.58E-04	-6.58E-04	-6.58E-04			
ethylene	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
formaldehyde	3.50E-07	7.31E-07	9.84E-03	9.84E-03	3.82E-07	2.79E-07	8.81E-08	5.91E-09	-1.09E-02	-1.09E-02	-1.09E-02	-1.09E-02	-1.09E-02			
hexane, n-	1.27E-07	2.65E-07	3.62E-07	3.17E-07	1.38E-07	1.01E-07	3.19E-08	2.14E-09	-3.60E-04	-3.60E-04	-3.60E-04	-3.60E-04	-3.60E-04			
isoprene, except from vegetative emission sources	1.09E-08	2.27E-08	3.10E-08	2.72E-08	1.19E-08	8.65E-09	2.73E-09	1.84E-10	-3.08E-05	-3.08E-05	-3.08E-05	-3.08E-05	-3.08E-05			
methyl alcohol	3.33E-09	6.96E-09	1.44E-03	1.44E-03	3.64E-09	2.66E-09	8.39E-10	5.63E-11	-1.47E-03	-1.47E-03	-1.47E-03	-1.47E-03	-1.47E-03			
methyl ethyl ketone	2.45E-08	5.13E-08	7.01E-08	6.15E-08	2.68E-08	1.96E-08	6.18E-09	4.15E-10	-6.97E-05	-6.97E-05	-6.97E-05	-6.97E-05	-6.97E-05			
naphthalene	6.00E-08	1.25E-07	4.32E-04	4.32E-04	6.55E-08	4.78E-08	1.51E-08	1.01E-09	-6.08E-04	-6.08E-04	-6.08E-04	-6.08E-04	-6.08E-04			
propionaldehyde	3.09E-08	6.46E-08	5.81E-04	5.81E-04	3.38E-08	2.46E-08	7.78E-09	5.22E-10	-6.76E-04	-6.76E-04	-6.76E-04	-6.76E-04	-6.76E-04			
propylene	3.58E-07	7.47E-07	3.62E-03	3.62E-03	3.91E-07	2.85E-07	9.01E-08	6.05E-09	-4.68E-03	-4.68E-03	-4.68E-03	-4.68E-03	-4.68E-03			
styrene	3.56E-08	7.43E-08	2.47E-04	2.47E-04	3.89E-08	2.84E-08	8.96E-09	6.01E-10	-3.51E-04	-3.51E-04	-3.51E-04	-3.51E-04	-3.51E-04			
toluene	9.00E-06	8.12E-06	5.26E-04	5.17E-04	5.82E-06	3.26E-06	2.21E-06	1.31E-08	-2.72E-03	-2.72E-03	-2.72E-03	-2.72E-03	-2.72E-03			
xylene (total)	1.09E-05	8.64E-06	2.40E-04	2.29E-04	6.61E-06	3.51E-06	2.68E-06	0.00E+00	-2.28E-04	-2.28E-04	-2.28E-04	-2.28E-04	-2.28E-04			
aluminum	3.37E-05	7.92E-05	1.12E-04	8.26E-05	3.41E-05	8.86E-06	5.23E-06	1.76E-07	1.59E-07	1.59E-07	1.59E-07	1.59E-07	1.59E-07			
ammonium ion	6.87E-08	1.61E-07	2.29E-07	1.68E-07	6.96E-08	1.84E-08	1.07E-08	3.68E-10	2.47E-08	2.47E-08	2.47E-08	2.47E-08	2.47E-08			
antimony	6.74E-09	1.58E-08	2.24E-08	1.65E-08	6.81E-09	1.77E-09	1.04E-09	3.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00			
arsenic	8.67E-09	2.04E-08	2.89E-08	2.13E-08	8.85E-09	2.40E-09	1.38E-09	4.85E-11	3.44E-09	3.44E-09	3.44E-09	3.44E-09	3.44E-09			
barium	1.16E-06	2.84E-06	4.05E-06	3.64E-06	1.70E-06	9.85E-07	3.65E-07	2.40E-08	1.90E-05	1.90E-05	1.90E-05	1.90E-05	1.90E-05			
bromine	1.47E-08	3.45E-08	4.89E-08	3.69E-08	1.55E-08	4.97E-09	2.57E-09	1.05E-10	-4.42E-07	-4.42E-07	-4.42E-07	-4.42E-07	-4.42E-07			
cadmium	1.38E-08	3.25E-08	4.61E-08	3.39E-08	1.40E-08	3.64E-09	2.14E-09	7.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00			
chlorine	2.12E-06	4.99E-06	7.08E-06	5.29E-06	2.21E-06	6.64E-07	3.57E-07	1.37E-08	-6.29E-05	-6.29E-05	-6.29E-05	-6.29E-05	-6.29E-05			
chromium (VI)	5.67E-09	1.35E-08	6.64E-08	6.21E-08	6.33E-09	2.27E-09	1.09E-09	5.01E-11	8.95E-08	8.95E-08	8.95E-08	8.95E-08	8.95E-08			
cobalt	4.86E-08	1.14E-07	1.62E-07	1.19E-07	4.94E-08	1.34E-08	7.69E-09	2.68E-10	-4.57E-07	-4.57E-07	-4.57E-07	-4.57E-07	-4.57E-07			
copper	2.52E-07	6.16E-07	1.04E-06	9.45E-07	3.66E-07	2.10E-07	7.83E-08	5.12E-09	3.89E-06	3.89E-06	3.89E-06	3.89E-06	3.89E-06			
lead	2.60E-07	6.10E-07	1.27E-06	1.04E-06	2.63E-07	6.89E-08	4.04E-08	1.37E-09	8.04E-07	8.04E-07	8.04E-07	8.04E-07	8.04E-07			
manganese	4.41E-07	1.04E-06	1.69E-06	1.32E-06	4.62E-07	1.38E-07	7.42E-08	2.87E-09	5.59E-07	5.59E-07	5.59E-07	5.59E-07	5.59E-07			
mercury	7.10E-09	1.67E-08	2.36E-08	1.74E-08	7.17E-09	1.86E-09	1.10E-09	3.70E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00			
nickel	4.07E-08	9.69E-08	1.36E-07	1.08E-07	4.78E-08	1.96E-08	8.71E-09	4.45E-10	-2.26E-07	-2.26E-07	-2.26E-07	-2.26E-07	-2.26E-07			
non-phosphorus phosphorus	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
phosphorus	7.82E-07	1.84E-06	2.60E-06	1.92E-06	7.90E-07	2.05E-07	1.21E-07	4.08E-09	9.45E-08	9.45E-08	9.45E-08	9.45E-08	9.45E-08			
selenium	2.64E-09	6.25E-09	8.82E-09	6.72E-09	2.86E-09	9.43E-10	4.77E-10	2.04E-11	8.40E-09	8.40E-09	8.40E-09	8.40E-09	8.40E-09			
silicon	8.77E-05	2.06E-04	2.92E-04	2.16E-04	8.92E-05	2.39E-05	1.38E-05	4.80E-07	2.35E-05	2.35E-05	2.35E-05	2.35E-05	2.35E-05			
silver	3.55E-09	8.34E-09	1.18E-08	8.69E-09	3.58E-09	9.32E-10	5.50E-10	1.85E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00			
sulfates	3.36E-06	7.93E-06	1.13E-05	9.12E-06	4.03E-06	1.86E-06	7.80E-07	4.20E-08	-4.00E-04	-4.00E-04	-4.00E-04	-4.00E-04	-4.00E-04			
thallium	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
vanadium	1.27E-07	3.00E-07	4.25E-07	3.20E-07	1.35E-07	4.17E-08	2.20E-08	8.82E-10	2.27E-07	2.27E-07	2.27E-07	2.27E-07	2.27E-07			
zinc	5.79E-07	1.36E-06	1.93E-06	1.42E-06	5.88E-07	1.56E-07	9.08E-08	3.12E-09	3.68E-08	3.68E-08	3.68E-08	3.68E-08	3.68E-08			
Diesel PM	0.00E+00	5.92E-04	3.04E-04	1.05E-03	2.25E-04	5.03E-04	2.15E-04	7.80E-05	-3.14E-03	-3.14E-03	-3.14E-03	-3.14E-03	-3.14E-03			

¹ Residential Maximum Grid No. 8

NA = Not Available

ug/m³ = micrograms per cubic meter

NC = Not Calculated

mg/kg-d = milligrams per kilogram day

Table 4-1.1B
Cancer Risk Calculation for LAX Airfield and Terminal Modernization Project, 2021 Unmitigated Construction Through 2033 Operations - Lifetime Exposure
70-Year Adult Resident, Compressed Construction Scenario
(Based on Peak Location of Residential Cancer Risks¹)

Equations

Risk = Cair*DBR*EF*CF*A*ASF*ED*FAH*CPF

HQ = Cair / REL

Where: HQ = Hazard Quotient Cair = Exposure Concentration
 DBR = Daily Breathing Rate ASF = Age sensitivity factor
 EF = Fraction of Year ED = Fraction of Averaging time
 A = Absorption Fraction FAH = Fraction of Time at Home
 CF = Conversion Factor CPF = Cancer Potency Factor

TAC	Toxicity Criteria		Cancer Risk to Adult 30-Year Resident													TOTAL
	EPA	CalEPA	Construction						Operation						2034 - 2092 59 = 5 yr 88 yr 16, 54 yr as 16-70	Cancer Risk to Resident for Max Location
	Inhalation CPF	Inhalation CPF	2023	2024	2025	2026	2027	2028	2028	2029	2030	2031	2032	2033		
	(mg/kg-day) ¹	(mg/kg-day) ¹														
1,2,4-trimethylbenzene	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
1,3-butadiene	1.05E-01	6.00E-01	1.31E-07	1.21E-07	7.93E-13	5.79E-13	1.83E-13	1.23E-14	-2.71E-08	-2.71E-08	-2.71E-08	-2.71E-08	-2.71E-08	-2.71E-08	-2.74E-07	-1.85E-07
2,2,4-trimethylpentane	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
acetaldehyde	7.70E-03	1.00E-02	5.52E-09	5.10E-09	4.90E-14	3.58E-14	1.13E-14	7.58E-16	-1.18E-09	-1.18E-09	-1.18E-09	-1.18E-09	-1.18E-09	-1.18E-09	-1.20E-08	-8.48E-09
acrolein	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
benzene	2.73E-02	1.00E-01	2.18E-08	2.02E-08	2.98E-11	9.32E-12	4.88E-13	3.28E-14	-9.67E-09	-9.67E-09	-9.67E-09	-9.67E-09	-9.67E-09	-9.67E-09	-9.78E-08	-1.14E-07
cumene	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
cyclohexane	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
ethylbenzene	8.75E-03	8.70E-03	2.02E-10	1.82E-10	5.29E-13	2.91E-13	2.06E-13	8.20E-16	-1.75E-10	-1.75E-10	-1.75E-10	-1.75E-10	-1.75E-10	-1.75E-10	-1.77E-09	-2.44E-09
ethylene	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
formaldehyde	4.55E-02	2.10E-02	3.34E-08	3.08E-08	2.46E-13	1.79E-13	5.66E-14	3.80E-15	-7.04E-09	-7.04E-09	-7.04E-09	-7.04E-09	-7.04E-09	-7.04E-09	-7.12E-08	-4.92E-08
hexane, n-	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
isoprene, except from vegetative emission sources	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
methyl alcohol	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
methyl ethyl ketone	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
naphthalene	1.19E-01	1.20E-01	8.39E-09	7.75E-09	2.41E-13	1.76E-13	5.55E-14	3.73E-15	-2.23E-09	-2.23E-09	-2.23E-09	-2.23E-09	-2.23E-09	-2.23E-09	-2.26E-08	-1.99E-08
propionaldehyde	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
propylene	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
styrene	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
toluene	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
xylene (total)	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
aluminum	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
ammonium ion	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
antimony	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
arsenic	1.51E+01	1.20E+01	5.60E-11	3.82E-11	3.25E-12	8.82E-13	5.06E-13	1.78E-14	1.27E-12	1.27E-12	1.27E-12	1.27E-12	1.27E-12	1.27E-12	1.28E-11	1.19E-10
barium	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
bromine	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
cadmium	6.30E+00	1.50E+01	1.12E-10	7.59E-11	6.42E-12	1.67E-12	9.85E-13	3.31E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.97E-10
chlorine	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
chromium (VI)	4.20E+01	5.10E+02	5.47E-09	4.73E-09	9.88E-11	3.55E-11	1.70E-11	7.83E-13	1.40E-09	1.40E-09	1.40E-09	1.40E-09	1.40E-09	1.40E-09	1.41E-08	3.29E-08
cobalt	3.15E+01	NA	8.24E-10	5.62E-10	4.76E-11	1.29E-11	7.41E-12	2.59E-13	-4.41E-10	-4.41E-10	-4.41E-10	-4.41E-10	-4.41E-10	-4.41E-10	-4.46E-09	-5.65E-09
copper	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
lead	NA	4.20E-02	8.60E-12	6.51E-12	3.38E-13	8.85E-14	5.20E-14	1.76E-15	1.03E-12	1.03E-12	1.03E-12	1.03E-12	1.03E-12	1.03E-12	1.05E-11	3.23E-11
manganese	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
mercury	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
nickel	8.40E-01	9.10E-01	2.01E-11	1.47E-11	1.33E-12	5.45E-13	2.43E-13	1.24E-14	-6.30E-12	-6.30E-12	-6.30E-12	-6.30E-12	-6.30E-12	-6.30E-12	-6.37E-11	-6.46E-11
non-phosphate phosphorous	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
phosphorus	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
selenium	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
silicon	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
silver	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
sulfates	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
thallium	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
vanadium	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
zinc	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
Diesel PM	1.05E+00	1.10E+00	5.41E-08	1.72E-07	7.57E-09	1.69E-08	7.24E-09	2.63E-09	-1.06E-07	-1.06E-07	-1.06E-07	-1.06E-07	-1.06E-07	-1.06E-07	-1.07E-06	-1.44E-06
TOTAL	2.61E-07	3.62E-07	7.75E-09	1.70E-08	7.27E-09	2.63E-09	-1.52E-07	-1.52E-07	-1.52E-07	-1.52E-07	-1.52E-07	-1.52E-07	-1.52E-07	-1.52E-07	-1.54E-06	-1.80E-06

NA = Not Available
 NC = Not Calculated

ug/m³ = micrograms per cubic meter
 mg/kg-d = milligrams per kilogram day

Table 4-1.1C
Cancer Risk Calculation for LAX LAX Airfield and Terminal Modernization Project, 2021 Unmitigated Construction Through 2033 Operations - Lifetime Exposure
Child Resident, Compressed Construction Scenario
(Based on Peak Location of Residential Cancer Risks¹)

Exposure Parameters	3rd Trimester			Ages 0<2			Ages 2<9			Child Resident	Start Age	End Age
	361 L/kg-d	1090 L/kg-d	861 L/kg-d	0.96 unitless	0.96 unitless	0.96 unitless	0.96 unitless	0.96 unitless	0.96 unitless			
Daily Breathing Rate (DBR)	361 L/kg-d	1090 L/kg-d	861 L/kg-d	0.96 unitless	0.96 unitless	0.96 unitless	0.96 unitless	0.96 unitless	0.96 unitless	Child Resident	0	9 Year
Fraction of Year (EF)	0.96 unitless	0.96 unitless	0.96 unitless	0.96 unitless	0.96 unitless	0.96 unitless	0.96 unitless	0.96 unitless	0.96 unitless	School Child	7	18 Year
Absorption Fraction (A)	1 unitless	1 unitless	1 unitless	1 unitless	1 unitless	1 unitless	1 unitless	1 unitless	1 unitless	30-year Resident	0	30 Year
Conversion Factor (CF)	0.000001 m ³ /L	0.000001 m ³ /L	0.000001 m ³ /L	0.000001 m ³ /L	0.000001 m ³ /L	0.000001 m ³ /L	0.000001 m ³ /L	0.000001 m ³ /L	0.000001 m ³ /L	70-year Resident	0	70 Year
Age-adjustment (ASF)	10 unitless	10 unitless	10 unitless	10 unitless	10 unitless	10 unitless	10 unitless	10 unitless	10 unitless			
Fraction of Averaging Time (ED)	0.00357 unitless	0.01429 unitless	0.01429 unitless	0.01429 unitless	0.01429 unitless	0.01429 unitless	0.01429 unitless	0.01429 unitless	0.01429 unitless			
Fraction of Time at Home (FAH)	1.00 unitless	1.00 unitless	1.00 unitless	1.00 unitless	1.00 unitless	1.00 unitless	1.00 unitless	1.00 unitless	1.00 unitless			

TAC	Concentration at Location w/Maximum Risk (ug/m ³)													
	Construction							Operation						
	2021	2022	2023	2024	2025	2026	2027	2028	2028	2029	2030	2031	2032	2033
1,2,4-trimethylbenzene	2.37E-06	4.82E-06	1.70E-03	1.70E-03	2.24E-06	1.54E-06	4.22E-07	2.83E-08	-9.09E-03	-9.09E-03	-9.09E-03	-9.09E-03	-9.09E-03	-9.09E-03
1,3-butadiene	1.82E-07	3.71E-07	8.18E-03	8.18E-03	1.72E-07	1.19E-07	3.24E-08	2.17E-09	-1.39E-02	-1.39E-02	-1.39E-02	-1.39E-02	-1.39E-02	-1.39E-02
2,2,4-trimethylpentane	2.83E-06	5.76E-06	7.55E-06	6.62E-06	2.68E-06	1.84E-06	5.03E-07	3.38E-08	-7.53E-03	-7.53E-03	-7.53E-03	-7.53E-03	-7.53E-03	-7.53E-03
acetaldehyde	6.75E-07	1.37E-06	2.07E-02	2.07E-02	6.39E-07	4.40E-07	1.20E-07	8.26E-09	-3.58E-02	-3.58E-02	-3.58E-02	-3.58E-02	-3.58E-02	-3.58E-02
acrolein	1.06E-09	2.16E-09	1.19E-02	1.19E-02	1.01E-09	6.92E-10	1.89E-10	1.27E-11	-1.95E-02	-1.95E-02	-1.95E-02	-1.95E-02	-1.95E-02	-1.95E-02
benzene	2.92E-06	6.53E-06	8.17E-03	8.17E-03	3.32E-05	8.79E-06	5.19E-07	3.49E-08	-2.11E-02	-2.11E-02	-2.11E-02	-2.11E-02	-2.11E-02	-2.11E-02
cumene	1.51E-08	3.07E-08	1.46E-05	1.46E-05	1.43E-08	9.81E-09	2.68E-09	1.80E-10	-6.40E-05	-6.40E-05	-6.40E-05	-6.40E-05	-6.40E-05	-6.40E-05
cyclohexane	2.32E-07	4.73E-07	6.20E-07	5.45E-07	2.20E-07	1.51E-07	4.13E-08	2.78E-09	-6.19E-04	-6.19E-04	-6.19E-04	-6.19E-04	-6.19E-04	-6.19E-04
ethylbenzene	1.32E-05	1.06E-05	8.62E-04	8.48E-04	6.82E-06	3.12E-06	2.52E-06	1.00E-08	-3.62E-03	-3.62E-03	-3.62E-03	-3.62E-03	-3.62E-03	-3.62E-03
ethylene	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
formaldehyde	1.61E-06	3.28E-06	5.97E-02	5.97E-02	1.53E-06	1.05E-06	2.87E-07	1.92E-08	-1.02E-01	-1.02E-01	-1.02E-01	-1.02E-01	-1.02E-01	-1.02E-01
hexane, n-	5.83E-07	1.19E-06	1.56E-06	1.37E-06	5.52E-07	3.80E-07	1.04E-07	6.97E-09	-1.55E-03	-1.55E-03	-1.55E-03	-1.55E-03	-1.55E-03	-1.55E-03
isoprene, except from vegetative emission sources	5.00E-08	1.02E-07	1.33E-07	1.17E-07	4.73E-08	3.26E-08	8.90E-09	5.97E-10	-1.33E-04	-1.33E-04	-1.33E-04	-1.33E-04	-1.33E-04	-1.33E-04
methyl alcohol	1.53E-08	3.12E-08	8.75E-03	8.75E-03	1.45E-08	9.99E-09	2.73E-09	1.83E-10	-1.44E-02	-1.44E-02	-1.44E-02	-1.44E-02	-1.44E-02	-1.44E-02
methyl ethyl ketone	1.13E-07	2.30E-07	3.02E-07	2.65E-07	1.07E-07	7.36E-08	2.01E-08	1.35E-09	-3.01E-04	-3.01E-04	-3.01E-04	-3.01E-04	-3.01E-04	-3.01E-04
naphthalene	2.76E-07	5.63E-07	2.62E-03	2.62E-03	2.62E-07	1.80E-07	4.92E-08	3.30E-09	-5.04E-03	-5.04E-03	-5.04E-03	-5.04E-03	-5.04E-03	-5.04E-03
propionaldehyde	1.42E-07	2.90E-07	3.52E-03	3.52E-03	1.35E-07	9.27E-08	2.53E-08	1.70E-09	-6.16E-03	-6.16E-03	-6.16E-03	-6.16E-03	-6.16E-03	-6.16E-03
propylene	1.65E-06	3.35E-06	2.20E-02	2.20E-02	1.56E-06	1.07E-06	2.93E-07	1.97E-08	-4.04E-02	-4.04E-02	-4.04E-02	-4.04E-02	-4.04E-02	-4.04E-02
styrene	1.64E-07	3.34E-07	1.50E-03	1.50E-03	1.55E-07	1.07E-07	2.92E-08	1.96E-09	-2.89E-03	-2.89E-03	-2.89E-03	-2.89E-03	-2.89E-03	-2.89E-03
toluene	3.81E-05	3.19E-05	3.17E-03	3.13E-03	2.02E-05	9.48E-06	7.22E-06	4.26E-08	-1.46E-02	-1.46E-02	-1.46E-02	-1.46E-02	-1.46E-02	-1.46E-02
xylene (total)	4.58E-05	3.28E-05	1.43E-03	1.38E-03	2.23E-05	9.51E-06	8.75E-06	0.00E+00	-2.24E-03	-2.24E-03	-2.24E-03	-2.24E-03	-2.24E-03	-2.24E-03
aluminum	1.46E-04	3.04E-04	4.20E-04	3.13E-04	1.24E-04	3.23E-05	1.70E-05	5.74E-07	7.43E-07	7.43E-07	7.43E-07	7.43E-07	7.43E-07	7.43E-07
ammonium Ion	2.98E-07	6.20E-07	8.56E-07	6.39E-07	2.54E-07	6.72E-08	3.50E-08	1.20E-09	1.15E-07	1.15E-07	1.15E-07	1.15E-07	1.15E-07	1.15E-07
antimony	2.93E-08	6.09E-08	8.40E-08	6.26E-08	2.49E-08	6.46E-09	3.41E-09	1.15E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
arsenic	3.76E-08	7.84E-08	1.08E-07	8.12E-08	3.24E-08	8.77E-09	4.49E-09	1.58E-10	1.61E-08	1.61E-08	1.61E-08	1.61E-08	1.61E-08	1.61E-08
barium	5.05E-06	1.17E-05	1.67E-05	1.56E-05	6.78E-06	3.64E-06	1.19E-06	7.83E-08	8.86E-05	8.86E-05	8.86E-05	8.86E-05	8.86E-05	8.86E-05
bromine	6.38E-08	1.34E-07	1.85E-07	1.42E-07	5.75E-08	1.83E-08	8.37E-09	3.41E-10	-2.54E-06	-2.54E-06	-2.54E-06	-2.54E-06	-2.54E-06	-2.54E-06
cadmium	6.01E-08	1.25E-07	1.72E-07	1.28E-07	5.10E-08	1.33E-08	6.99E-09	2.35E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
chlorine	9.25E-06	1.93E-05	2.67E-05	2.03E-05	8.12E-06	2.44E-06	1.16E-06	4.45E-08	-3.60E-04	-3.60E-04	-3.60E-04	-3.60E-04	-3.60E-04	-3.60E-04
chromium (VI)	2.46E-08	5.26E-08	3.60E-07	3.45E-07	2.37E-08	8.34E-09	3.56E-09	1.63E-10	4.51E-07	4.51E-07	4.51E-07	4.51E-07	4.51E-07	4.51E-07
cobalt	2.11E-07	4.39E-07	6.07E-07	4.54E-07	1.81E-07	4.89E-08	2.51E-08	8.75E-10	-2.61E-06	-2.61E-06	-2.61E-06	-2.61E-06	-2.61E-06	-2.61E-06
copper	1.10E-06	2.53E-06	4.57E-06	4.33E-06	1.46E-06	7.76E-07	2.55E-07	1.67E-08	1.79E-05	1.79E-05	1.79E-05	1.79E-05	1.79E-05	1.79E-05
lead	1.13E-06	2.35E-06	5.67E-06	4.85E-06	9.60E-07	2.51E-07	1.32E-07	4.47E-09	4.24E-06	4.24E-06	4.24E-06	4.24E-06	4.24E-06	4.24E-06
manganese	1.91E-06	4.01E-06	6.86E-06	5.55E-06	1.70E-06	5.03E-07	2.42E-07	9.37E-09	2.39E-06	2.39E-06	2.39E-06	2.39E-06	2.39E-06	2.39E-06
mercury	3.08E-08	6.41E-08	8.84E-08	6.58E-08	2.62E-08	6.80E-09	3.58E-09	1.21E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
nickel	1.77E-07	3.83E-07	5.27E-07	4.31E-07	1.82E-07	7.19E-08	2.84E-08	1.45E-09	-1.53E-06	-1.53E-06	-1.53E-06	-1.53E-06	-1.53E-06	-1.53E-06
non-phosphate phosphorous	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
phosphorus	3.40E-06	7.06E-06	9.74E-06	7.26E-06	2.88E-06	7.50E-07	3.95E-07	1.33E-08	4.41E-07	4.41E-07	4.41E-07	4.41E-07	4.41E-07	4.41E-07
selenium	1.15E-08	2.43E-08	3.35E-08	2.60E-08	1.06E-08	3.46E-09	1.56E-09	6.64E-11	3.92E-08	3.92E-08	3.92E-08	3.92E-08	3.92E-08	3.92E-08
silicon	3.81E-04	7.93E-04	1.09E-03	8.19E-04	3.26E-04	8.72E-05	4.50E-05	1.56E-06	1.09E-04	1.09E-04	1.09E-04	1.09E-04	1.09E-04	1.09E-04
silver	1.54E-08	3.20E-08	4.42E-08	3.29E-08	1.31E-08	3.40E-09	1.79E-09	6.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
sulfates	1.48E-05	3.18E-05	4.41E-05	3.65E-05	1.54E-05	6.90E-06	2.54E-06	1.37E-07	-2.29E-03	-2.29E-03	-2.29E-03	-2.29E-03	-2.29E-03	-2.29E-03
thallium	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
vanadium	5.53E-07	1.16E-06	1.60E-06	1.23E-06	4.99E-07	1.53E-07	7.16E-08	2.87E-09	1.06E-06	1.06E-06	1.06E-06	1.06E-06	1.06E-06	1.06E-06
zinc	2.52E-06	5.23E-06	7.22E-06	5.40E-06	2.15E-06	5.70E-07	2.96E-07	1.02E-08	-3.05E-07	-3.05E-07	-3.05E-07	-3.05E-07	-3.05E-07	-3.05E-07
Diesel PM	0.00E+00	3.94E-03	1.88E-03	7.62E-03	9.95E-04	3.18E-03	8.56E-04	3.08E-04	-1.14E-02	-1.14E-02	-1.14E-02	-1.14E-02	-1.14E-02	-1.14E-02

¹ Residential Maximum Grid No. 62

NA = Not Available
 NC = Not Calculated

ug/m³ = micrograms per cubic meter
 mg/kg-d = milligrams per kilogram day

Table 4-1.1C
 Cancer Risk Calculation for LAX LAX Airfield and Terminal Modernization Project, 2021 Unmitigated Construction Through 2033 Operations - Lifetime Exposure
 Child Resident, Compressed Construction Scenario
 (Based on Peak Location of Residential Cancer Risks¹)

TAC	Toxicity Criteria		Cancer Risk to Child Resident										TOTAL Cancer Risk 9-yr Child Resident for Max Location	
	EPA	CalEPA	Construction					Operation						
	Inhalation CPF (mg/kg-day) ⁻¹	Inhalation CPF (mg/kg-day) ⁻¹	2023	2024	2025	2026	2027	2028	2028	2029	2030	2031		
	Equations													
	Risk = Cair*DBR*EF*CF*A*ASF*ED*FAH*CPF													
	HQ = Cair / REL													
	Where: HQ = Hazard Quotient Cair = Exposure Concentration													
	DBR = Daily Breathing Rate ASF = Age sensitivity factor													
	EF = Fraction of Year ED = Fraction of Averaging time													
	A = Absorption Fraction FAH = Fraction of Time at Home													
	CF = Conversion Factor CPF = Cancer Potency Factor													
1,2,4-trimethylbenzene	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	
1,3-butadiene	1.05E-01	6.00E-01	7.93E-07	7.33E-07	3.66E-12	2.52E-12	6.88E-13	4.62E-14	-2.95E-07	-2.95E-07	-2.95E-07	-2.95E-07	3.45E-07	
2,2,4-trimethylpentane	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	
acetaldehyde	7.70E-03	1.00E-02	3.35E-08	3.09E-08	2.26E-13	1.56E-13	4.25E-14	2.85E-15	-1.27E-08	-1.27E-08	-1.27E-08	-1.27E-08	1.38E-08	
acrolein	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	
benzene	2.73E-02	1.00E-01	1.32E-07	1.22E-07	1.18E-10	3.11E-11	1.84E-12	1.23E-13	-7.48E-08	-7.48E-08	-7.48E-08	-7.48E-08	-4.49E-08	
cumene	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	
cyclohexane	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	
ethylbenzene	8.75E-03	8.70E-03	1.21E-09	1.10E-09	2.10E-12	9.60E-13	7.74E-13	3.09E-15	-1.11E-09	-1.11E-09	-1.11E-09	-1.11E-09	-2.14E-09	
ethylene	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	
formaldehyde	4.55E-02	2.10E-02	2.03E-07	1.87E-07	1.13E-12	7.80E-13	2.13E-13	1.43E-14	-7.59E-08	-7.59E-08	-7.59E-08	-7.59E-08	8.60E-08	
hexane, n- isoprene, except from vegetative emission sources	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	
methyl alcohol	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	
methyl ethyl ketone	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	
naphthalene	1.19E-01	1.20E-01	5.09E-08	4.70E-08	1.11E-12	7.64E-13	2.09E-13	1.40E-14	-2.14E-08	-2.14E-08	-2.14E-08	-2.14E-08	1.23E-08	
propionaldehyde	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	
propylene	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	
styrene	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	
toluene	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	
xylylene (total)	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	
aluminum	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	
ammonium Ion	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	
antimony	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	
arsenic	1.51E+01	1.20E+01	2.10E-10	1.45E-10	1.38E-11	3.72E-12	1.91E-12	6.71E-14	6.82E-12	6.82E-12	6.82E-12	6.82E-12	4.02E-10	
barium	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	
bromine	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	
cadmium	6.30E+00	1.50E+01	4.18E-10	2.88E-10	2.71E-11	7.04E-12	3.71E-12	1.25E-13	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.44E-10	
chlorine	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	
chromium (VI)	4.20E+01	5.10E+02	2.97E-08	2.63E-08	4.28E-10	1.50E-10	6.42E-11	2.95E-12	8.14E-09	8.14E-09	8.14E-09	8.14E-09	8.92E-08	
cobalt	3.15E+01	NA	3.09E-09	2.13E-09	2.01E-10	5.46E-11	2.79E-11	9.75E-13	-2.91E-09	-2.91E-09	-2.91E-09	-2.91E-09	-6.12E-09	
copper	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	
lead	NA	4.20E-02	3.85E-11	3.04E-11	1.43E-12	3.73E-13	1.96E-13	6.64E-15	6.29E-12	6.29E-12	6.29E-12	6.29E-12	9.61E-11	
manganese	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	
mercury	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	
nickel	8.40E-01	9.10E-01	7.75E-11	5.86E-11	5.86E-12	2.32E-12	9.14E-13	4.67E-14	-4.93E-11	-4.93E-11	-4.93E-11	-4.93E-11	-5.20E-11	
non-phosphate phosphorous	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	
phosphorus	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	
selenium	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	
silicon	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	
silver	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	
sulfates	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	
thallium	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	
vanadium	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	
zinc	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	
Diesel PM	1.05E+00	1.10E+00	3.34E-07	1.25E-06	3.87E-08	1.24E-07	3.33E-08	1.20E-08	-4.44E-07	-4.44E-07	-4.44E-07	-4.44E-07	1.66E-08	
			TOTAL	1.58E-06	2.40E-06	3.95E-08	1.24E-07	3.34E-08	1.20E-08	-9.20E-07	-9.20E-07	-9.20E-07	-9.20E-07	5.11E-07

NA = Not Available
 NC = Not Calculated

ug/m³ = micrograms per cubic meter
 mg/kg-d = milligrams per kilogram day

Table 4-1.1D
Cancer Risk Calculation for LAX Airfield and Terminal Modernization Project, 2021 Unmitigated Construction Through 2033 Operations - Lifetime Exposure
School Child, 12-year, Compressed Construction Scenario
(Based on Peak Location of Residential Cancer Risks¹)

Equations
Risk = Cair*DBR*EF*CF*A*ASF*ED*FAH*CPF
HQ = Cair / REL
HQ = Haza Where: HQ = Haza HQ = Hazard Quotient Cair = Exposure Concentration
DBR = Daily Breathing DBR = Dail DBR = Daily Breathing Rate ASF = Age sensitivity factor
EF = Fraction of Year EF = Fracti EF = Fraction of Year ED = Fraction of Averaging time
A = Absorption Fraction A = Absorp A = Absorption Fraction FAH = Fraction of Time at Home
CF = Conversion Fact CF = Conv CF = Conversion Factor CPF = Cancer Potency Factor

Toxicity Criteria	Cancer Risk to School Child															TOTAL Cancer Risk 12-yr School Child for Max Location	
	EPA		Construction										Operation				
	Inhalation CPF	Inhalation CPF	2021	2022	2023	2024	2025	2026	2027	2028	2028	2029	2030	2031	2032		
	(mg/kg-day) ⁻¹	(mg/kg-day) ⁻¹	Age 2<9	Age 2<9	Age 2<9	Age 2<16	Age 2<16	Age 2<16	Age 2<16	Age 2<16	Age 2<16	Age 2<16	Age 2<16	Age 16<30	Age 16<30		
1,2,4-trimethylbenzene	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
1,3-butadiene	1.05E-01	6.00E-01	6.24E-13	1.30E-12	2.13E-08	1.73E-08	5.53E-13	4.04E-13	1.28E-13	8.57E-15	-1.89E-08	-1.89E-08	-1.89E-08	-2.91E-09	-2.91E-09	-2.40E-08	NC
2,2,4-trimethylpentane	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
acetaldehyde	7.70E-03	1.00E-02	3.86E-14	8.05E-14	8.98E-10	7.30E-10	3.42E-14	2.50E-14	7.89E-15	5.29E-16	-8.27E-10	-8.27E-10	-8.27E-10	-1.27E-10	-1.27E-10	-1.11E-09	NC
acrolein	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
benzene	2.73E-02	1.00E-01	1.67E-12	3.89E-12	3.55E-09	2.89E-09	2.08E-11	6.50E-12	3.41E-13	2.29E-14	-6.75E-09	-6.75E-09	-6.75E-09	-1.04E-09	-1.04E-09	-1.58E-08	NC
cumene	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
cyclohexane	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
ethylbenzene	8.75E-03	8.70E-03	7.18E-13	6.22E-13	3.28E-11	2.61E-11	3.69E-13	2.03E-13	1.43E-13	5.73E-16	-1.22E-10	-1.22E-10	-1.22E-10	-1.88E-11	-1.88E-11	-3.44E-10	NC
ethylene	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
formaldehyde	4.55E-02	2.10E-02	1.93E-13	4.04E-13	5.43E-09	4.41E-09	1.71E-13	1.25E-13	3.95E-14	2.65E-15	-4.91E-09	-4.91E-09	-4.91E-09	-7.56E-10	-7.56E-10	-6.40E-09	NC
hexane, n-	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
isoprene, except from vegetative emission sources	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
methyl alcohol	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
methyl ethyl ketone	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
naphthalene	1.19E-01	1.20E-01	1.90E-13	3.96E-13	1.36E-09	1.11E-09	1.68E-13	1.23E-13	3.87E-14	2.60E-15	-1.56E-09	-1.56E-09	-1.56E-09	-2.40E-10	-2.40E-10	-2.68E-09	NC
propionaldehyde	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
propylene	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
styrene	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
toluene	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
xylene (total)	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
aluminum	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
ammonium Ion	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
antimony	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
arsenic	1.51E+01	1.20E+01	2.74E-12	6.43E-12	9.11E-12	5.47E-12	2.27E-12	6.16E-13	3.53E-13	1.24E-14	8.83E-13	8.83E-13	8.83E-13	1.36E-13	1.36E-13	2.99E-11	NC
barium	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
bromine	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
cadmium	6.30E+00	1.50E+01	5.46E-12	1.28E-11	1.82E-11	1.09E-11	4.48E-12	1.17E-12	6.87E-13	2.31E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.37E-11	NC
chlorine	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
chromium (VI)	4.20E+01	5.10E+02	7.61E-11	1.80E-10	8.91E-10	6.77E-10	6.89E-11	2.48E-11	1.19E-11	5.46E-13	9.76E-10	9.76E-10	9.76E-10	1.50E-10	1.50E-10	5.16E-09	NC
cobalt	3.15E+01	NA	4.03E-11	9.45E-11	1.34E-10	8.04E-11	3.33E-11	9.01E-12	5.18E-12	1.81E-13	-3.08E-10	-3.08E-10	-3.08E-10	-4.73E-11	-4.73E-11	-6.21E-10	NC
copper	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
lead	NA	4.20E-02	2.87E-13	6.74E-13	1.40E-12	9.32E-13	2.36E-13	6.18E-14	3.63E-14	1.23E-15	7.22E-13	7.22E-13	7.22E-13	1.11E-13	1.11E-13	6.01E-12	NC
manganese	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
mercury	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
nickel	8.40E-01	9.10E-01	9.73E-13	2.32E-12	3.26E-12	2.11E-12	9.30E-13	3.80E-13	1.69E-13	8.65E-15	-4.40E-12	-4.40E-12	-4.40E-12	-6.76E-13	-6.76E-13	-4.39E-12	NC
non-phosphate phosphorous	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
phosphorus	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
selenium	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
silicon	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
silver	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
sulfates	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
thallium	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
vanadium	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
zinc	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
Diesel PM	1.05E+00	1.10E+00	0.00E+00	1.71E-08	8.80E-09	2.46E-08	5.28E-09	1.18E-08	5.05E-09	1.83E-09	-7.39E-08	-7.39E-08	-7.39E-08	-1.14E-08	-1.14E-08	-1.70E-07	NC
TOTAL			1.29E-10	1.74E-08	4.24E-08	5.18E-08	5.41E-09	1.19E-08	5.07E-09	1.83E-09	-1.06E-07	-1.06E-07	-1.06E-07	-1.64E-08	-1.64E-08	-2.16E-07	

NA = Not Available
NC = Not Calculated

ug/m³ = micrograms per cubic meter
mg/kg-d = milligrams per kilogram day

Table 4-1.3
Cancer Risk Calculation for LAX Airfield and Terminal Modernization Project, 2021 Unmitigated Construction Through 2033 Operations - Lifetime Exposure
Worker, Compressed Construction Scenario
(Based on Peak Location of Commercial Cancer Risks¹)

TAC	Concentration at Location w/Maximum Risk (ug/m ³)																		
	Construction						Operation												
	2021	2022	2023	2024	2025	2026	2027	2028	2028	2029	2030	2031	2032	2033					
Exposure Parameters	Ages 16<30			Ages 16<70															
Worker 8-hr Daily Breathing Rate (C)	240 L/kg-d			230 L/kg-d															
Fraction of Year (EF)	0.68 unitless			0.68 unitless															
Absorption Fraction (A)	1 unitless			1 unitless															
Conversion Factor (CF)	0.000001 m ³ /L			0.000001 m ³ /L															
Age-adjustment (ASF)	1 unitless			1 unitless															
Fraction of Averaging Time (ED)	0.01429 unitless			0.01429 unitless															
Worker Adjustment Factor (WAH)	1 unitless			1 unitless															
1,2,4-trimethylbenzene	2.59E-04	5.33E-04	5.43E-03	5.55E-03	6.77E-05	2.73E-04	4.01E-06	2.69E-07	-3.51E-02	-3.51E-02	-3.51E-02	-3.51E-02	-3.51E-02	-3.51E-02					
1,3-butadiene	1.99E-05	4.10E-05	2.39E-02	2.39E-02	5.20E-06	2.10E-05	3.08E-07	2.07E-08	5.06E-03	5.06E-03	5.06E-03	5.06E-03	5.06E-03	5.06E-03					
2,2,4-trimethylpentane	3.09E-04	6.36E-04	5.86E-04	7.32E-04	8.08E-05	3.26E-04	4.78E-06	3.21E-07	-4.39E-02	-4.39E-02	-4.39E-02	-4.39E-02	-4.39E-02	-4.39E-02					
acetaldehyde	7.37E-05	1.52E-04	6.04E-02	6.05E-02	1.93E-05	7.78E-05	1.14E-06	7.67E-08	9.50E-03	9.50E-03	9.50E-03	9.50E-03	9.50E-03	9.50E-03					
acrolein	1.16E-07	2.39E-07	3.46E-02	3.46E-02	4.04E-08	1.23E-07	1.80E-09	1.21E-10	1.14E-02	1.14E-02	1.14E-02	1.14E-02	1.14E-02	1.14E-02					
benzene	3.18E-04	7.50E-04	2.58E-02	2.59E-02	3.72E-05	5.03E-04	4.94E-06	3.31E-07	-3.74E-02	-3.74E-02	-3.74E-02	-3.74E-02	-3.74E-02	-3.74E-02					
cumene	1.64E-06	3.39E-06	4.55E-05	4.63E-05	4.31E-07	1.74E-06	2.55E-08	1.71E-09	-2.20E-04	-2.20E-04	-2.20E-04	-2.20E-04	-2.20E-04	-2.20E-04					
cyclohexane	2.54E-05	5.23E-05	4.82E-05	6.02E-05	6.64E-06	2.68E-05	3.93E-07	2.64E-08	-3.61E-03	-3.61E-03	-3.61E-03	-3.61E-03	-3.61E-03	-3.61E-03					
ethylbenzene	2.33E-03	1.60E-03	4.26E-03	2.89E-03	3.48E-04	1.59E-04	2.17E-05	9.53E-08	-1.22E-02	-1.22E-02	-1.22E-02	-1.22E-02	-1.22E-02	-1.22E-02					
ethylene	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
formaldehyde	1.76E-04	3.63E-04	1.74E-01	1.74E-01	4.61E-05	1.86E-04	2.73E-06	1.83E-07	3.25E-02	3.25E-02	3.25E-02	3.25E-02	3.25E-02	3.25E-02					
hexane, n-	6.36E-05	1.31E-04	1.21E-04	1.51E-04	1.67E-05	6.72E-05	9.86E-07	6.62E-08	-9.05E-03	-9.05E-03	-9.05E-03	-9.05E-03	-9.05E-03	-9.05E-03					
isoprene, except from vegetative emission sources	5.46E-06	1.13E-05	1.04E-05	1.30E-05	1.43E-06	5.76E-06	8.46E-08	5.68E-09	-7.76E-04	-7.76E-04	-7.76E-04	-7.76E-04	-7.76E-04	-7.76E-04					
methyl alcohol	1.67E-06	3.45E-06	2.55E-02	2.55E-02	4.39E-07	1.77E-06	2.60E-08	1.74E-09	8.20E-03	8.20E-03	8.20E-03	8.20E-03	8.20E-03	8.20E-03					
methyl ethyl ketone	1.23E-05	2.54E-05	2.34E-05	2.93E-05	3.23E-06	1.30E-05	1.91E-07	1.28E-08	-1.75E-03	-1.75E-03	-1.75E-03	-1.75E-03	-1.75E-03	-1.75E-03					
naphthalene	3.02E-05	6.22E-05	7.69E-03	7.71E-03	7.90E-06	3.18E-05	4.67E-07	3.14E-08	-1.76E-03	-1.76E-03	-1.76E-03	-1.76E-03	-1.76E-03	-1.76E-03					
propionaldehyde	1.55E-05	3.20E-05	1.03E-02	1.03E-02	4.07E-06	1.64E-05	2.41E-07	1.62E-08	1.19E-03	1.19E-03	1.19E-03	1.19E-03	1.19E-03	1.19E-03					
propylene	1.80E-04	3.71E-04	6.43E-02	6.44E-02	4.71E-05	1.90E-04	2.79E-06	1.87E-07	-4.37E-03	-4.37E-03	-4.37E-03	-4.37E-03	-4.37E-03	-4.37E-03					
styrene	1.79E-05	3.69E-05	4.40E-03	4.40E-03	4.69E-06	1.89E-05	2.77E-07	1.86E-08	-1.10E-03	-1.10E-03	-1.10E-03	-1.10E-03	-1.10E-03	-1.10E-03					
toluene	6.61E-03	4.74E-03	1.43E-02	1.06E-02	1.00E-03	5.84E-04	6.25E-05	4.05E-07	-5.23E-02	-5.23E-02	-5.23E-02	-5.23E-02	-5.23E-02	-5.23E-02					
xylene (total)	8.26E-03	5.23E-03	1.00E-02	4.79E-03	1.20E-03	2.30E-04	7.50E-05	0.00E+00	1.32E-03	1.32E-03	1.32E-03	1.32E-03	1.32E-03	1.32E-03					
aluminum	1.74E-02	2.78E-02	4.02E-02	2.34E-02	7.19E-03	5.87E-03	1.46E-04	4.92E-06	-1.04E-05	-1.04E-05	-1.04E-05	-1.04E-05	-1.04E-05	-1.04E-05					
ammonium Ion	3.54E-05	5.66E-05	8.18E-05	4.80E-05	1.47E-05	1.22E-05	3.00E-07	1.03E-08	-1.61E-06	-1.61E-06	-1.61E-06	-1.61E-06	-1.61E-06	-1.61E-06					
antimony	3.47E-06	5.55E-06	8.03E-06	4.67E-06	1.44E-06	1.17E-06	2.92E-08	9.83E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00					
arsenic	4.46E-06	7.18E-06	1.03E-05	6.14E-06	1.86E-06	1.60E-06	3.85E-08	1.36E-09	-2.25E-07	-2.25E-07	-2.25E-07	-2.25E-07	-2.25E-07	-2.25E-07					
barium	5.74E-04	1.21E-03	1.38E-03	1.59E-03	3.19E-04	7.27E-04	1.02E-05	6.72E-07	-1.22E-03	-1.22E-03	-1.22E-03	-1.22E-03	-1.22E-03	-1.22E-03					
bromine	7.52E-06	1.25E-05	1.74E-05	1.13E-05	3.16E-06	3.35E-06	7.26E-08	2.98E-09	5.45E-05	5.45E-05	5.45E-05	5.45E-05	5.45E-05	5.45E-05					
cadmium	7.13E-06	1.14E-05	1.65E-05	9.58E-06	2.95E-06	2.41E-06	6.00E-08	2.02E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00					
chlorine	1.09E-03	1.78E-03	2.52E-03	1.57E-03	4.52E-04	4.42E-04	1.01E-05	3.90E-07	7.69E-03	7.69E-03	7.69E-03	7.69E-03	7.69E-03	7.69E-03					
chromium (VI)	2.90E-06	4.96E-06	7.59E-06	5.65E-06	1.29E-06	1.59E-06	3.06E-08	1.40E-09	3.23E-06	3.23E-06	3.23E-06	3.23E-06	3.23E-06	3.23E-06					
cobalt	2.50E-05	4.02E-05	5.78E-05	3.42E-05	1.03E-05	8.87E-06	2.16E-07	7.56E-09	5.55E-05	5.55E-05	5.55E-05	5.55E-05	5.55E-05	5.55E-05					
copper	1.25E-04	2.62E-04	3.03E-04	3.43E-04	6.88E-05	1.55E-04	2.19E-06	1.43E-07	-1.98E-04	-1.98E-04	-1.98E-04	-1.98E-04	-1.98E-04	-1.98E-04					
lead	1.34E-04	2.14E-04	3.16E-04	1.88E-04	5.54E-05	4.57E-05	1.13E-06	3.83E-08	1.35E-05	1.35E-05	1.35E-05	1.35E-05	1.35E-05	1.35E-05					
manganese	2.26E-04	3.71E-04	5.28E-04	3.34E-04	9.61E-05	9.35E-05	2.08E-06	8.04E-08	2.51E-05	2.51E-05	2.51E-05	2.51E-05	2.51E-05	2.51E-05					
mercury	3.66E-06	5.84E-06	8.45E-06	4.91E-06	1.51E-06	1.24E-06	3.08E-08	1.03E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00					
nickel	2.07E-05	3.68E-05	4.84E-05	3.82E-05	9.52E-06	1.39E-05	2.44E-07	1.25E-08	4.04E-05	4.04E-05	4.04E-05	4.04E-05	4.04E-05	4.04E-05					
non-phosphate phosphorous	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
phosphorus	4.03E-04	6.44E-04	9.31E-04	5.41E-04	1.67E-04	1.36E-04	3.39E-06	1.14E-07	-6.17E-06	-6.17E-06	-6.17E-06	-6.17E-06	-6.17E-06	-6.17E-06					
selenium	1.35E-06	2.27E-06	3.14E-06	2.11E-06	5.89E-07	6.52E-07	1.33E-08	5.70E-10	-5.48E-07	-5.48E-07	-5.48E-07	-5.48E-07	-5.48E-07	-5.48E-07					
silicon	4.51E-02	7.25E-02	1.04E-01	6.17E-02	1.88E-02	1.59E-02	3.86E-04	1.34E-05	-1.53E-03	-1.53E-03	-1.53E-03	-1.53E-03	-1.53E-03	-1.53E-03					
silver	1.83E-06	2.92E-06	4.23E-06	2.46E-06	7.56E-07	6.18E-07	1.54E-08	5.17E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00					
sulfates	1.71E-03	3.11E-03	3.96E-03	3.31E-03	7.43E-04	1.28E-03	2.25E-05	1.22E-06	4.91E-02	4.91E-02	4.91E-02	4.91E-02	4.91E-02	4.91E-02					
thallium	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
vanadium	6.53E-05	1.08E-04	1.52E-04	9.76E-05	2.80E-05	2.85E-05	6.14E-07	2.47E-08	-1.48E-05	-1.48E-05	-1.48E-05	-1.48E-05	-1.48E-05	-1.48E-05					
zinc	2.98E-04	4.78E-04	6.90E-04	4.05E-04	1.24E-04	1.04E-04	2.54E-06	8.74E-08	2.32E-05	2.32E-05	2.32E-05	2.32E-05	2.32E-05	2.32E-05					
Diesel PM	0.00E+00	2.02E-01	6.21E-02	2.47E-01	3.46E-02	1.20E-01	3.95E-03	2.58E-03	8.27E-02	8.27E-02	8.27E-02	8.27E-02	8.27E-02	8.27E-02					

¹ Commercial Maximum Grid No. 216
 NA = Not Available ug/m³ = micrograms per cubic meter
 NC = Not Calculated mg/kg-d = milligrams per kilogram day

Table 4-1.3
Cancer Risk Calculation for LAX Airfield and Terminal Modernization Project, 2021 Unmitigated Construction Through 2033 Operations - Lifetime Exposure
Worker, Compressed Construction Scenario
(Based on Peak Location of Commercial Cancer Risks¹)

Equations

Risk = Cair*DBR*EF*CF*A*ASF*ED*FAH*CPF

HQ = Cair / REL

Where: HQ = Hazard Quotient Cair = Exposure Concentration
 DBR = Daily Breathing Rate ASF = Age sensitivity factor
 EF = Fraction of Year ED = Fraction of Averaging time
 A = Absorption Fraction FAH = Fraction of Time at Home
 CF = Conversion Factor CPF = Cancer Potency Factor

TAC	Toxicity Criteria		Cancer Risk to Worker														TOTAL Cancer Risk to Worker for Max Location	
	EPA Inhalation CPF (mg/kg-day) ⁻¹	CalEPA Inhalation CPF (mg/kg-day) ⁻¹	Construction							Operation								
			2021	2022	2023	2024	2025	2026	2027	2028	2028	2029	2030	2031	2032	2033		2034-2035
1,2,4-trimethylbenzene	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
1,3-butadiene	1.05E-01	6.00E-01	2.80E-11	5.77E-11	3.36E-08	3.36E-08	7.33E-12	2.95E-11	4.34E-13	2.91E-14	7.13E-09	7.13E-09	7.13E-09	7.13E-09	7.13E-09	7.13E-09	8.26E-08	1.93E-07
2,2,4-trimethylpentane	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
acetaldehyde	7.70E-03	1.00E-02	1.73E-12	3.57E-12	1.42E-09	1.42E-09	4.53E-13	1.83E-12	2.68E-14	1.80E-15	2.23E-10	2.23E-10	2.23E-10	2.23E-10	2.23E-10	2.23E-10	2.58E-09	6.77E-09
acrolein	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
benzene	2.73E-02	1.00E-01	7.48E-11	1.79E-10	6.05E-09	6.09E-09	4.04E-10	1.18E-10	1.16E-12	7.78E-14	-8.79E-09	-8.79E-09	-8.79E-09	-8.79E-09	-8.79E-09	-8.79E-09	-1.02E-07	-1.42E-07
cumene	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
cyclohexane	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
ethylbenzene	8.75E-03	8.70E-03	4.75E-11	3.28E-11	8.70E-11	5.91E-11	7.10E-12	3.25E-12	4.44E-13	1.95E-15	-2.49E-10	-2.49E-10	-2.49E-10	-2.49E-10	-2.49E-10	-2.49E-10	-2.89E-09	-4.15E-09
ethylene	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
formaldehyde	4.55E-02	2.10E-02	8.67E-12	1.79E-11	8.59E-09	8.59E-09	2.27E-12	9.15E-12	1.34E-13	9.02E-15	1.61E-09	1.61E-09	1.61E-09	1.61E-09	1.61E-09	1.61E-09	1.86E-08	4.54E-08
hexane, n-isoprene, except from vegetative emission sources	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
methyl alcohol	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
methyl ethyl ketone	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
naphthalene	1.19E-01	1.20E-01	8.50E-12	1.75E-11	2.17E-09	2.17E-09	2.23E-12	8.97E-12	1.32E-13	8.85E-15	-4.96E-10	-4.96E-10	-4.96E-10	-4.96E-10	-4.96E-10	-4.96E-10	-5.74E-09	-4.34E-09
propionaldehyde	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
propylene	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
styrene	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
toluene	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
xylene (total)	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
aluminum	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
ammonium ion	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
antimony	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
arsenic	1.51E+01	1.20E+01	1.26E-10	2.02E-10	2.91E-10	1.73E-10	5.24E-11	4.52E-11	1.08E-12	3.82E-14	-6.33E-12	-6.33E-12	-6.33E-12	-6.33E-12	-6.33E-12	-6.33E-12	-7.34E-11	7.79E-10
barium	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
bromine	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
cadmium	6.30E+00	1.50E+01	2.51E-10	4.01E-10	5.81E-10	3.38E-10	1.04E-10	8.48E-11	2.11E-12	7.11E-14	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-09
chlorine	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
chromium (VI)	4.20E+01	5.10E+02	3.47E-09	5.94E-09	9.09E-09	6.77E-09	1.54E-09	1.90E-09	3.66E-11	1.68E-12	3.87E-09	3.87E-09	3.87E-09	3.87E-09	3.87E-09	3.87E-09	4.49E-08	9.69E-08
cobalt	3.15E+01	NA	1.85E-09	2.97E-09	4.28E-09	2.53E-09	7.64E-10	6.56E-10	1.60E-11	5.59E-13	4.10E-09	4.10E-09	4.10E-09	4.10E-09	4.10E-09	4.10E-09	4.75E-08	8.52E-08
copper	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
lead	NA	4.20E-02	1.32E-11	2.11E-11	3.12E-11	1.85E-11	5.47E-12	4.51E-12	1.11E-13	3.78E-15	1.33E-12	1.33E-12	1.33E-12	1.33E-12	1.33E-12	1.33E-12	1.54E-11	1.17E-10
manganese	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
mercury	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
nickel	8.40E-01	9.10E-01	4.41E-11	7.87E-11	1.03E-10	8.16E-11	2.03E-11	2.96E-11	5.22E-13	2.67E-14	8.63E-11	8.63E-11	8.63E-11	8.63E-11	8.63E-11	8.63E-11	9.99E-10	1.88E-09
non-phosphate phosphorous	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
phosphorus	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
selenium	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
silicon	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
silver	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
sulfates	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
thallium	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
vanadium	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
zinc	NA	NA	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC
Diesel PM	1.05E+00	1.10E+00	0.00E+00	5.21E-07	1.60E-07	6.37E-07	8.93E-08	3.11E-07	1.02E-08	6.66E-09	2.14E-07	2.14E-07	2.14E-07	2.14E-07	2.14E-07	2.14E-07	2.47E-06	5.49E-06
TOTAL			5.92E-09	5.31E-07	2.27E-07	6.99E-07	9.22E-08	3.14E-07	1.03E-08	6.66E-09	2.21E-07	2.21E-07	2.21E-07	2.21E-07	2.21E-07	2.21E-07	2.56E-06	5.77E-06

NA = Not Available
 NC = Not Calculated

ug/m³ = micrograms per cubic meter
 mg/kg-d = milligrams per kilogram day

Appendix C.10.7 Alternatives Analysis

- No Corrections or Clarifications

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Appendix C.10.8 Modeling Protocols

- No Corrections or Clarifications

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Appendix C.10.9 Screening of Potential Mitigation Measures to Reduce Criteria Air Pollutants and Greenhouse Gases

- No Corrections or Clarifications

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