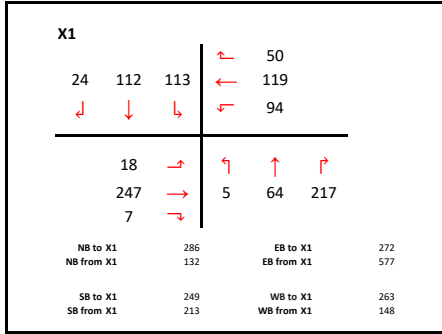


APPENDIX 4.5
NOISE MODELING RESULTS

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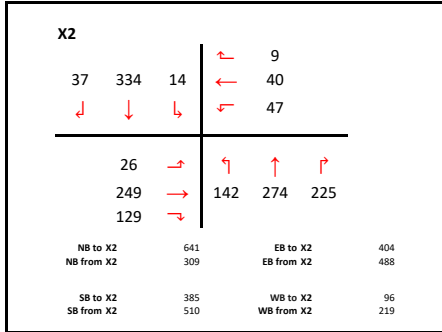
UCM LRDP AM Existing



X1 CA59 at Bellevue Road

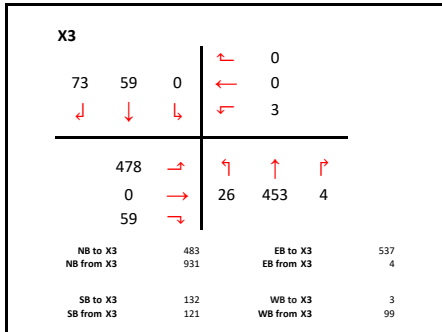
NB to X1	286	0	0	EB to X1	272	0	0
NB from X1	132	0	0	EB from X1	577	0	0
SB to X1	249	0	0	WB to X1	263	0	0
SB from X1	213	0	0	WB from X1	148	0	0

Fleet Mix
LDA 100%
MDT 0%
HDT 0%



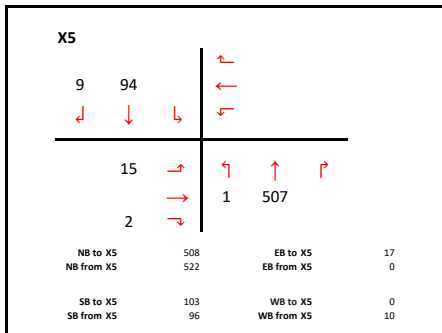
X2 G Street at Bellevue Road

NB to X2	641	0	0	EB to X2	404	0	0
NB from X2	309	0	0	EB from X2	488	0	0
SB to X2	385	0	0	WB to X2	96	0	0
SB from X2	510	0	0	WB from X2	219	0	0



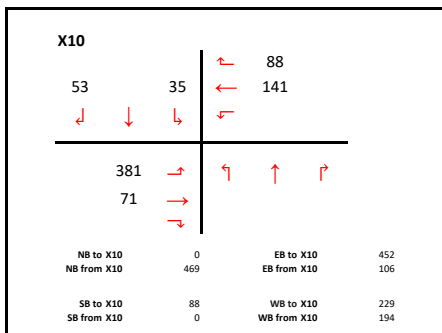
X3 Lake Road at Bellevue Road

NB to X3	483	0	0	EB to X3	537	0	0
NB from X3	931	0	0	EB from X3	4	0	0
SB to X3	132	0	0	WB to X3	3	0	0
SB from X3	121	0	0	WB from X3	99	0	0



X5 Lake Road at Cardella Road

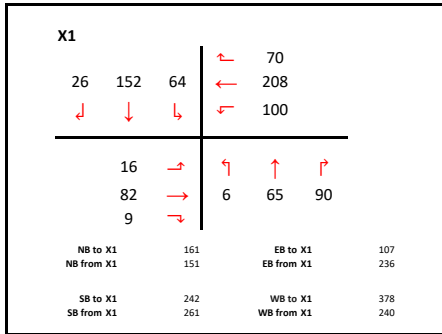
NB to X5	508	0	0	EB to X5	17	0	0
NB from X5	522	0	0	EB from X5	0	0	0
SB to X5	103	0	0	WB to X5	0	0	0
SB from X5	96	0	0	WB from X5	10	0	0



X10 Lake Road at Yosemite Avenue

NB to X10	0	0	0	EB to X10	452	0	0
NB from X10	469	0	0	EB from X10	106	0	0
SB to X10	88	0	0	WB to X10	229	0	0
SB from X10	0	0	0	WB from X10	194	0	0

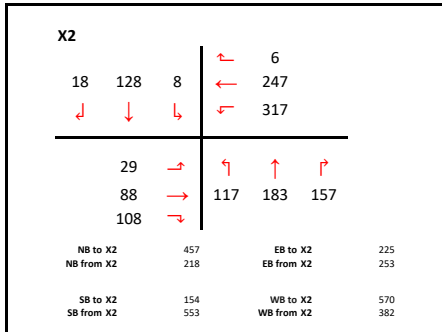
UCM LRDP PM Existing



X1 CA59 at Bellevue Road

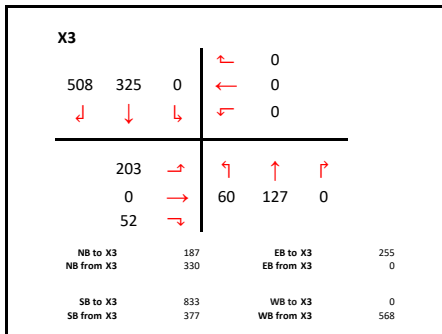
NB to X1	161	0	0	EB to X1	107	0	0
NB from X1	151	0	0	EB from X1	236	0	0
SB to X1	242	0	0	WB to X1	378	0	0
SB from X1	261	0	0	WB from X1	240	0	0

Fleet Mix
LDA 100%
MDT 0%
HDT 0%



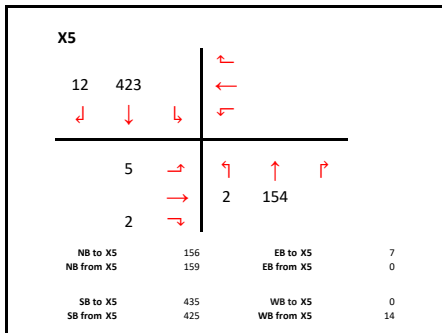
X2 G Street at Bellevue Road

NB to X2	457	0	0	EB to X2	225	0	0
NB from X2	218	0	0	EB from X2	253	0	0
SB to X2	154	0	0	WB to X2	570	0	0
SB from X2	553	0	0	WB from X2	382	0	0



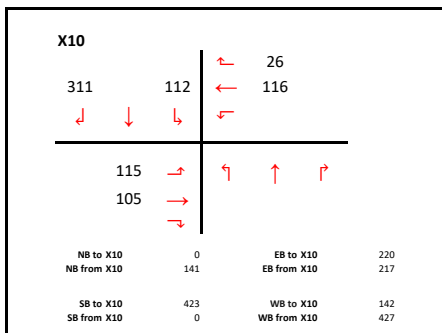
X3 Lake Road at Bellevue Road

NB to X3	187	0	0	EB to X3	255	0	0
NB from X3	330	0	0	EB from X3	0	0	0
SB to X3	833	0	0	WB to X3	0	0	0
SB from X3	377	0	0	WB from X3	568	0	0



X5 Lake Road at Cardella Road

NB to X5	156	0	0	EB to X5	7	0	0
NB from X5	159	0	0	EB from X5	0	0	0
SB to X5	435	0	0	WB to X5	0	0	0
SB from X5	425	0	0	WB from X5	14	0	0



X10 Lake Road at Yosemite Avenue

NB to X10	0	0	0	EB to X10	220	0	0
NB from X10	141	0	0	EB from X10	217	0	0
SB to X10	423	0	0	WB to X10	142	0	0
SB from X10	0	0	0	WB from X10	427	0	0

UCM LRDP Existing DAILY

X1

250	1,320	885	←	600
↓	↓	↓	←	1,635
			←	970
<hr/>				
170	→	↑	↑	↑
1,645	→	55	645	1,535
80	→			
<hr/>				
NB to X1	2,235	EB to X1	1,895	
NB from X1	1,415	EB from X1	4,065	
<hr/>				
SB to X1	2,455	WB to X1	3,205	
SB from X1	2,370	WB from X1	1,940	

X1 CA59 at Bellevue Road

	2235	0	0	EB to X1	1895	0	0	
1415	NB from X1	1415	0	0	EB from X1	4065	0	0
	2455	0	0	WB to X1	3205	0	0	
2370	SB from X1	2370	0	0	WB from X1	1940	0	0

Fleet Mix

LDA	100%
MDT	0%
HDT	0%

Segment	Between	And	Intersections	ADT
Lake Road	Bellevue	Cardella	3-5	2948
Lake Road	Cardella	Yosemite	5-10	2828
Bellevue	Lake	G	3-2	3520
Bellevue	G	CAS9	2-1	3535

X2

275	2,310	110	←	75
↓	↓	↓	←	1,435
			←	1,820
<hr/>				
275	→	↑	↑	↑
1,685	→	1,295	2,285	1,910
1,185	→			
<hr/>				
NB to X2	5,490	EB to X2	3,145	
NB from X2	2,635	EB from X2	3,705	
<hr/>				
SB to X2	2,695	WB to X2	3,330	
SB from X2	5,315	WB from X2	3,005	

X2 G Street at Bellevue Road

	5490	0	0	EB to X2	3145	0	0	
3705	NB from X2	2635	0	0	EB from X2	3705	0	0
	2695	0	0	WB to X2	3330	0	0	
3005	SB from X2	5315	0	0	WB from X2	3005	0	0

X3

2,905	1,920	0	←	0
↓	↓	↓	←	0
			←	15
<hr/>				
3,405	→	↑	↑	↑
0	→	430	2,900	20
555	→			
<hr/>				
NB to X3	3,350	EB to X3	3,960	
NB from X3	6,305	EB from X3	20	
<hr/>				
SB to X3	4,825	WB to X3	15	
SB from X3	2,490	WB from X3	3,335	

X3 Lake Road at Bellevue Road

	3350	0	0	EB to X3	3960	0	0	
6305	NB from X3	6305	0	0	EB from X3	20	0	0
	4825	0	0	WB to X3	15	0	0	
2490	SB from X3	2490	0	0	WB from X3	3335	0	0

X5

105	2,585	0	←	0
↓	↓	↓	←	0
			←	0
<hr/>				
100	→	↑	↑	↑
0	→	15	3,305	0
20	→			
<hr/>				
NB to X5	3,320	EB to X5	120	
NB from X5	3,405	EB from X5	0	
<hr/>				
SB to X5	2,690	WB to X5	0	
SB from X5	2,605	WB from X5	120	

X5 Lake Road at Cardella Road

	3320	0	0	EB to X5	120	0	0	
0	NB from X5	3405	0	0	EB from X5	0	0	0
	2690	0	0	WB to X5	0	0	0	
2605	SB from X5	2605	0	0	WB from X5	120	0	0

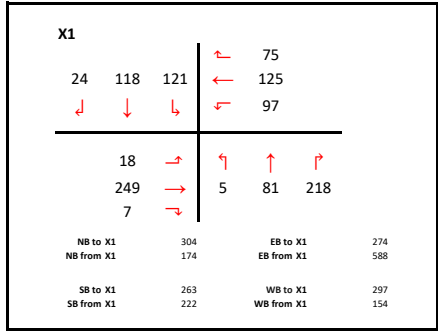
X10

1,820	0	735	←	570
↓	↓	↓	←	1,285
			←	0
<hr/>				
2,480	→	↑	↑	↑
880	→	0	0	0
0	→			
<hr/>				
NB to X10	0	EB to X10	3,360	
NB from X10	3,050	EB from X10	1,615	
<hr/>				
SB to X10	2,555	WB to X10	1,855	
SB from X10	0	WB from X10	3,105	

X10 Lake Road at Yosemite Avenue

	0	0	0	EB to X10	3360	0	0	
1615	NB from X10	3050	0	0	EB from X10	1615	0	0
	2555	0	0	WB to X10	1855	0	0	
3105	SB from X10	0	0	0	WB from X10	3105	0	0

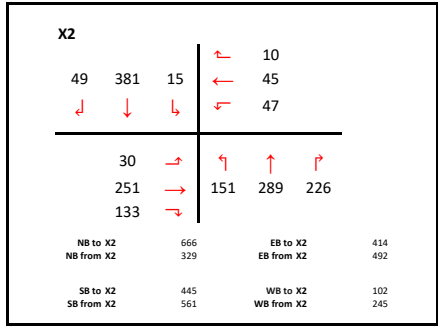
UCM LRDP AM 2030 No Project



X1 CA59 at Bellevue Road

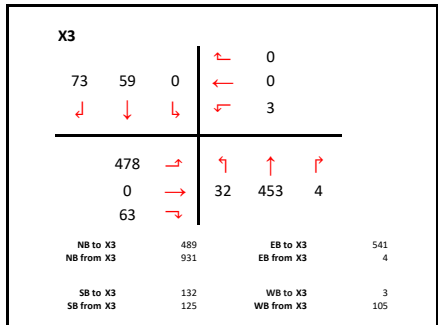
NB to X1	304	0	0	EB to X1	274	0	0
NB from X1	174	0	0	EB from X1	588	0	0
SB to X1	263	0	0	WB to X1	297	0	0
SB from X1	222	0	0	WB from X1	154	0	0

Fleet Mix
LDA 100%
MDT 0%
HDT 0%



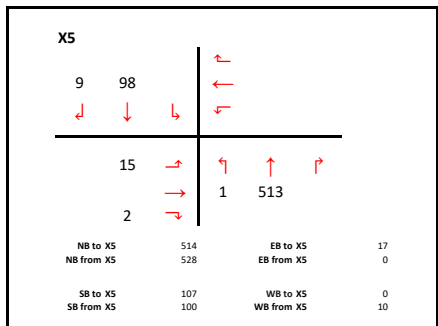
X2 G Street at Bellevue Road

NB to X2	666	0	0	EB to X2	414	0	0
NB from X2	329	0	0	EB from X2	492	0	0
SB to X2	445	0	0	WB to X2	102	0	0
SB from X2	561	0	0	WB from X2	245	0	0



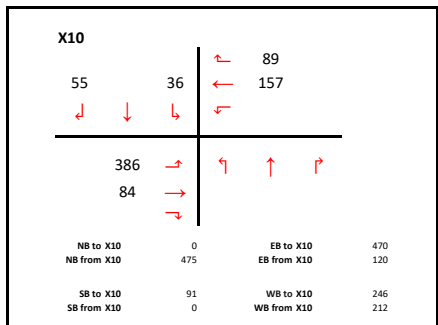
X3 Lake Road at Bellevue Road

NB to X3	489	0	0	EB to X3	541	0	0
NB from X3	931	0	0	EB from X3	4	0	0
SB to X3	132	0	0	WB to X3	3	0	0
SB from X3	125	0	0	WB from X3	105	0	0



X5 Lake Road at Cardella Road

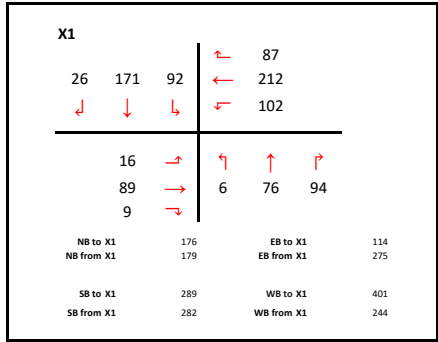
NB to X5	514	0	0	EB to X5	17	0	0
NB from X5	528	0	0	EB from X5	0	0	0
SB to X5	107	0	0	WB to X5	0	0	0
SB from X5	100	0	0	WB from X5	10	0	0



X10 Lake Road at Yosemite Avenue

NB to X10	0	0	0	EB to X10	470	0	0
NB from X10	475	0	0	EB from X10	120	0	0
SB to X10	91	0	0	WB to X10	246	0	0
SB from X10	0	0	0	WB from X10	212	0	0

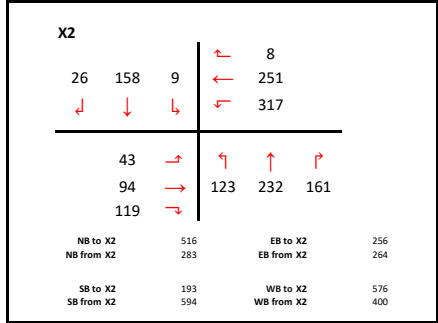
UCM LRDP PM 2030 No Project



X1 CA59 at Bellevue Road

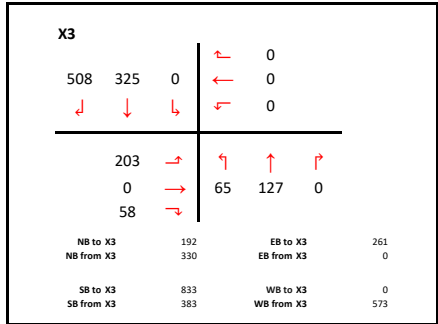
NB to X1	176	0	0	EB to X1	114	0	0
NB from X1	179	0	0	EB from X1	275	0	0
SB to X1	289	0	0	WB to X1	401	0	0
SB from X1	282	0	0	WB from X1	244	0	0

Fleet Mix
LDA 100%
MDT 0%
HDT 0%



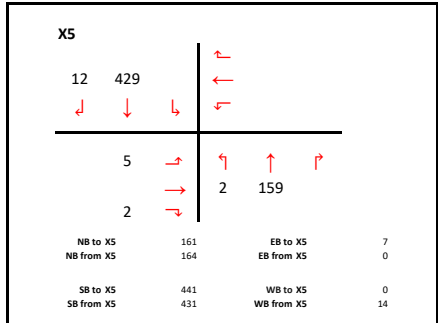
X2 G Street at Bellevue Road

NB to X2	516	0	0	EB to X2	256	0	0
NB from X2	283	0	0	EB from X2	264	0	0
SB to X2	193	0	0	WB to X2	576	0	0
SB from X2	594	0	0	WB from X2	400	0	0



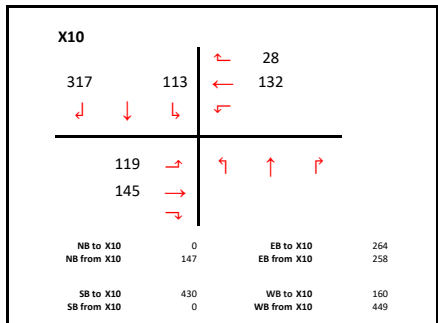
X3 Lake Road at Bellevue Road

NB to X3	192	0	0	EB to X3	261	0	0
NB from X3	330	0	0	EB from X3	0	0	0
SB to X3	833	0	0	WB to X3	0	0	0
SB from X3	383	0	0	WB from X3	573	0	0



X5 Lake Road at Cardella Road

NB to X5	161	0	0	EB to X5	7	0	0
NB from X5	164	0	0	EB from X5	0	0	0
SB to X5	441	0	0	WB to X5	0	0	0
SB from X5	431	0	0	WB from X5	14	0	0



X10 Lake Road at Yosemite Avenue

NB to X10	0	0	0	EB to X10	264	0	0
NB from X10	147	0	0	EB from X10	258	0	0
SB to X10	430	0	0	WB to X10	160	0	0
SB from X10	0	0	0	WB from X10	449	0	0

UCM LRDP 2030 No Project DAILY

X1

250	1,445	1,065	←	810
↓	↓	↓	←	1,685
			←	995
<hr/>				
	170	→	↑	↑
	1,690	→	55	785
	80	→		1,560
NB to X1	2,400		EB to X1	1,940
NB from X1	1,765		EB from X1	4,315
SB to X1	2,760		WB to X1	3,490
SB from X1	2,520		WB from X1	1,990

X1 CA59 at Bellevue Road

NB to X1	2400	0	0	EB to X1	1940	0	0
NB from X1	1765	0	0	EB from X1	4315	0	0
SB to X1	2760	0	0	WB to X1	3490	0	0
SB from X1	2520	0	0	WB from X1	1990	0	0

Fleet Mix

LDA	100%
MDT	0%
HDT	0%

Segment	Between	And	Intersections	ADT
Lake Road	Bellevue	Cardella	3-5	3000
Lake Road	Cardella	Yosemite	5-10	2883
Bellevue	Lake	G	3-2	3585
Bellevue	G	CA59	2-1	3770

X2

375	2,695	120	←	90
↓	↓	↓	←	1,480
			←	1,820
<hr/>				
	365	→	↑	↑
	1,725	→	1,370	2,605
	1,260	→		1,935
NB to X2	5,910		EB to X2	3,350
NB from X2	3,060		EB from X2	3,780
SB to X2	3,190		WB to X2	3,390
SB from X2	5,775		WB from X2	3,225

X2 G Street at Bellevue Road

NB to X2	5910	0	0	EB to X2	3350	0	0
NB from X2	3060	0	0	EB from X2	3780	0	0
SB to X2	3190	0	0	WB to X2	3390	0	0
SB from X2	5775	0	0	WB from X2	3225	0	0

X3

2,905	1,920	0	←	0
↓	↓	↓	←	0
			←	15
<hr/>				
	3,405	→	↑	↑
	0	→	485	2,900
	605	→		20
NB to X3	3,405		EB to X3	4,010
NB from X3	6,305		EB from X3	20
SB to X3	4,825		WB to X3	15
SB from X3	2,540		WB from X3	3,390

X3 Lake Road at Bellevue Road

NB to X3	3405	0	0	EB to X3	4010	0	0
NB from X3	6305	0	0	EB from X3	20	0	0
SB to X3	4825	0	0	WB to X3	15	0	0
SB from X3	2540	0	0	WB from X3	3390	0	0

X5

105	2,635	0	←	0
↓	↓	↓	←	0
			←	0
<hr/>				
	100	→	↑	↑
	0	→	15	3,360
	20	→		0
NB to X5	3,375		EB to X5	120
NB from X5	3,460		EB from X5	0
SB to X5	2,740		WB to X5	0
SB from X5	2,655		WB from X5	120

X5 Lake Road at Cardella Road

NB to X5	3375	0	0	EB to X5	120	0	0
NB from X5	3460	0	0	EB from X5	0	0	0
SB to X5	2740	0	0	WB to X5	0	0	0
SB from X5	2655	0	0	WB from X5	120	0	0

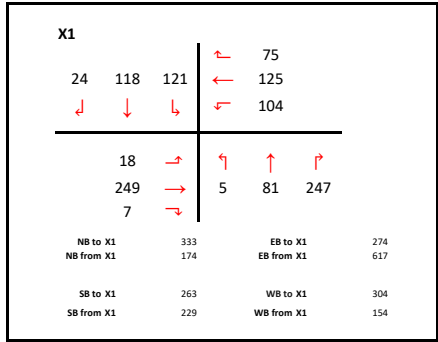
X10

1,860	0	745	←	585
↓	↓	↓	←	1,445
			←	0
<hr/>				
	2,525	→	↑	↑
	1,145	→	0	0
	0	→		0
NB to X10	0		EB to X10	3,670
NB from X10	3,110		EB from X10	1,890
SB to X10	2,605		WB to X10	2,030
SB from X10	0		WB from X10	3,305

X10 Lake Road at Yosemite Avenue

NB to X10	0	0	0	EB to X10	3670	0	0
NB from X10	3110	0	0	EB from X10	1890	0	0
SB to X10	2605	0	0	WB to X10	2030	0	0
SB from X10	0	0	0	WB from X10	3305	0	0

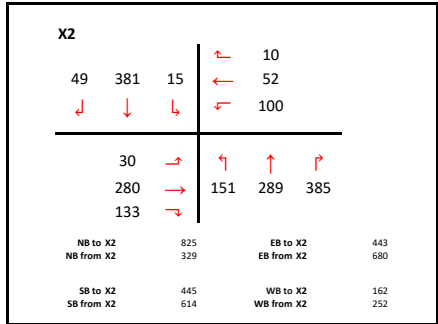
UCM LRDP AM 2030 Plus Project



X1 CA59 at Bellevue Road

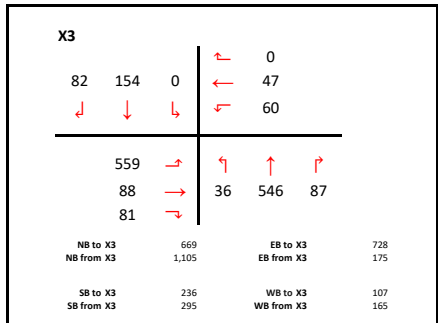
NB to X1	333	0	0	EB to X1	274	0	0
NB from X1	174	0	0	EB from X1	617	0	0
SB to X1	263	0	0	WB to X1	304	0	0
SB from X1	229	0	0	WB from X1	154	0	0

Fleet Mix
LDA 100%
MDT 0%
HDT 0%



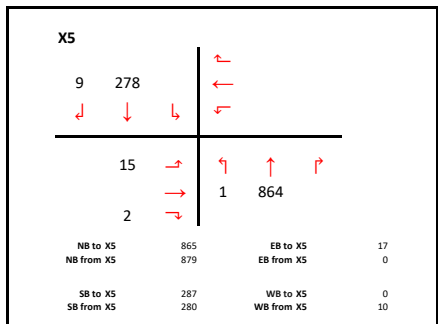
X2 G Street at Bellevue Road

NB to X2	825	0	0	EB to X2	443	0	0
NB from X2	329	0	0	EB from X2	680	0	0
SB to X2	445	0	0	WB to X2	162	0	0
SB from X2	614	0	0	WB from X2	252	0	0



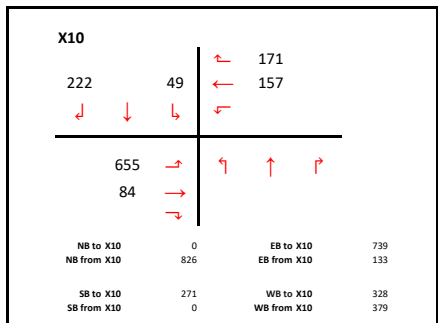
X3 Lake Road at Bellevue Road

NB to X3	669	0	0	EB to X3	728	0	0
NB from X3	1,105	0	0	EB from X3	175	0	0
SB to X3	236	0	0	WB to X3	107	0	0
SB from X3	295	0	0	WB from X3	165	0	0



X5 Lake Road at Cardella Road

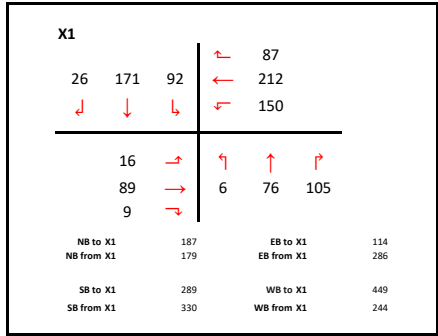
NB to X5	865	0	0	EB to X5	17	0	0
NB from X5	879	0	0	EB from X5	0	0	0
SB to X5	287	0	0	WB to X5	0	0	0
SB from X5	280	0	0	WB from X5	10	0	0



X10 Lake Road at Yosemite Avenue

NB to X10	0	0	0	EB to X10	739	0	0
NB from X10	826	0	0	EB from X10	133	0	0
SB to X10	271	0	0	WB to X10	328	0	0
SB from X10	0	0	0	WB from X10	379	0	0

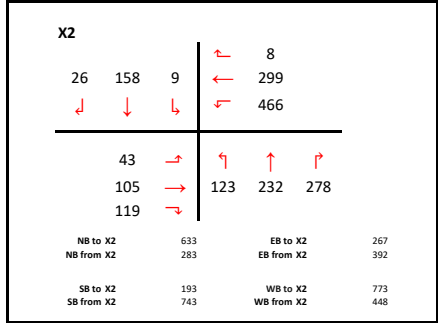
UCM LRDP PM 2030 Plus Project



X1 CA59 at Bellevue Road

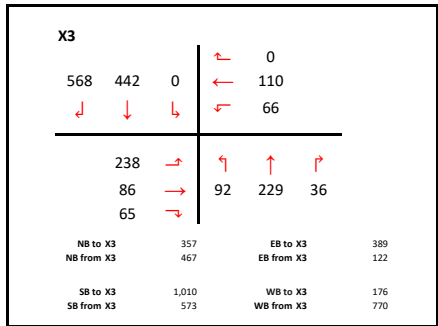
NB to X1	187	0	0	EB to X1	114	0	0
NB from X1	179	0	0	EB from X1	286	0	0
SB to X1	289	0	0	WB to X1	449	0	0
SB from X1	330	0	0	WB from X1	244	0	0

Fleet Mix
LDA 100%
MDT 0%
HDT 0%



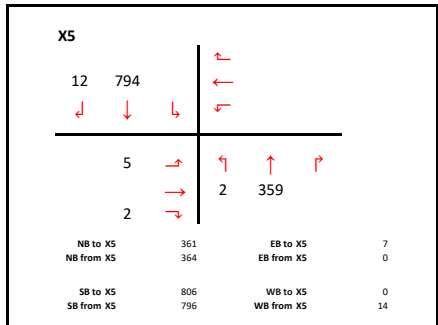
X2 G Street at Bellevue Road

NB to X2	633	0	0	EB to X2	267	0	0
NB from X2	283	0	0	EB from X2	392	0	0
SB to X2	193	0	0	WB to X2	773	0	0
SB from X2	743	0	0	WB from X2	448	0	0



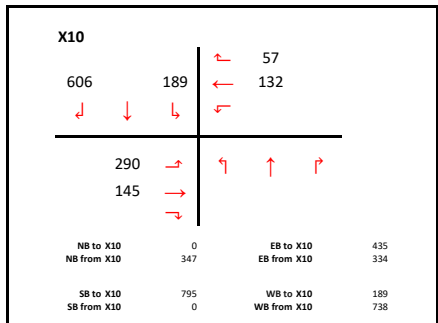
X3 Lake Road at Bellevue Road

NB to X3	357	0	0	EB to X3	389	0	0
NB from X3	467	0	0	EB from X3	122	0	0
SB to X3	1010	0	0	WB to X3	176	0	0
SB from X3	573	0	0	WB from X3	770	0	0



X5 Lake Road at Cardella Road

NB to X5	361	0	0	EB to X5	7	0	0
NB from X5	364	0	0	EB from X5	0	0	0
SB to X5	806	0	0	WB to X5	0	0	0
SB from X5	796	0	0	WB from X5	14	0	0



X10 Lake Road at Yosemite Avenue

NB to X10	0	0	0	EB to X10	435	0	0
NB from X10	347	0	0	EB from X10	334	0	0
SB to X10	795	0	0	WB to X10	189	0	0
SB from X10	0	0	0	WB from X10	738	0	0

UCM LRDP 2030 + Project DAILY

X1

250	1,445	1,065	←	810
↓	↓	↓	←	1,685
-----			←	1,270
170	→	↖	↑	↗
1,690	→	55	↑	785
80	→		↑	1,760
-----			↑	
NB to X1	2,600	EB to X1	1,940	
NB from X1	1,765	EB from X1	4,515	

SB to X1	2,760	WB to X1	3,765	
SB from X1	2,795	WB from X1	1,990	

X1 CA59 at Bellevue Road

	NB to X1	2600	0	0	EB to X1	1940	0	0
1765	NB from X1	1765	0	0	EB from X1	4515	0	0
	SB to X1	2760	0	0	WB to X1	3765	0	0
2795	SB from X1	2795	0	0	WB from X1	1990	0	0

Fleet Mix

LDA	100%
MDT	0%
HDT	0%

Segment	Between	And	Intersections	ADT
Lake Road	Bellevue	Cardella	3-5	5278
Lake Road	Cardella	Yosemite	5-10	5623
Bellevue	Lake	G	3-2	5018
Bellevue	G	CA59	2-1	4008

X2

375	2,695	120	←	90
↓	↓	↓	←	1,755
-----			←	2,830
365	→	↖	↑	↗
1,925	→	1,370	↑	2,605
1,260	→		↑	3,315
-----			↑	
NB to X2	7,290	EB to X2	3,550	
NB from X2	3,060	EB from X2	5,360	

SB to X2	3,190	WB to X2	4,675	
SB from X2	6,785	WB from X2	3,500	

X2 G Street at Bellevue Road

	NB to X2	7290	0	0	EB to X2	3550	0	0
5360	NB from X2	3060	0	0	EB from X2	5360	0	0
	SB to X2	3190	0	0	WB to X2	4675	0	0
6785	SB from X2	6785	0	0	WB from X2	3500	0	0

X3

3,250	2,980	0	←	0
↓	↓	↓	←	785
-----			←	630
3,985	→	↖	↑	↗
870	→	640	↑	3,875
730	→		↑	615
-----			↑	
NB to X3	5,130	EB to X3	5,585	
NB from X3	7,860	EB from X3	1,485	

SB to X3	6,230	WB to X3	1,415	
SB from X3	4,340	WB from X3	4,675	

X3 Lake Road at Bellevue Road

	NB to X3	5130	0	0	EB to X3	5585	0	0
1485	NB from X3	7860	0	0	EB from X3	1485	0	0
	SB to X3	6230	0	0	WB to X3	1415	0	0
4675	SB from X3	4340	0	0	WB from X3	4675	0	0

X5

105	5,360	0	←	0
↓	↓	↓	←	0
-----			←	0
100	→	↖	↑	↗
0	→	15	↑	6,115
20	→		↑	0
-----			↑	
NB to X5	6,130	EB to X5	120	
NB from X5	6,215	EB from X5	0	

SB to X5	5,465	WB to X5	0	
SB from X5	5,380	WB from X5	120	

X5 Lake Road at Cardella Road

	NB to X5	6130	0	0	EB to X5	120	0	0
0	NB from X5	6215	0	0	EB from X5	0	0	0
	SB to X5	5465	0	0	WB to X5	0	0	0
120	SB from X5	5380	0	0	WB from X5	120	0	0

X10

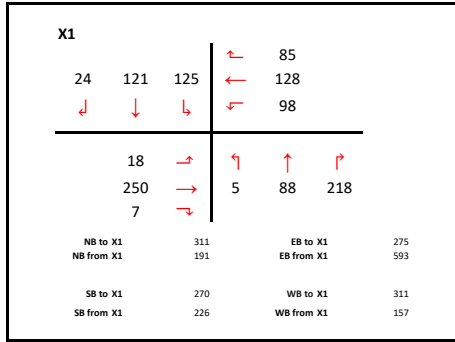
4,140	0	1,190	←	1,140
↓	↓	↓	←	1,445
-----			←	0
4,725	→	↖	↑	↗
1,145	→	0	↑	0
0	→		↑	0
-----			↑	
NB to X10	0	EB to X10	5,870	
NB from X10	5,865	EB from X10	2,335	

SB to X10	5,330	WB to X10	2,585	
SB from X10	0	WB from X10	5,585	

X10 Lake Road at Yosemite Avenue

	NB to X10	0	0	0	EB to X10	5870	0	0
2335	NB from X10	5865	0	0	EB from X10	2335	0	0
	SB to X10	5330	0	0	WB to X10	2585	0	0
5585	SB from X10	0	0	0	WB from X10	5585	0	0

UCM LRDP AM 2035 No Project

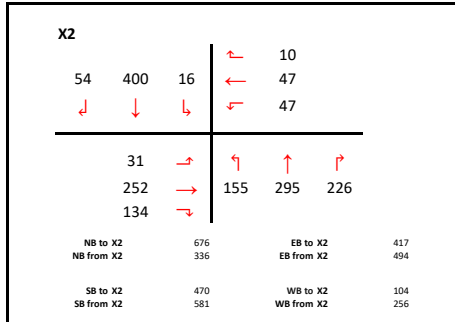


X1 CA59 at Bellevue Road

NB to X1	311	0	0	EB to X1	275	0	0
NB from X1	191	0	0	EB from X1	593	0	0
SB to X1	270	0	0	WB to X1	311	0	0
SB from X1	226	0	0	WB from X1	157	0	0

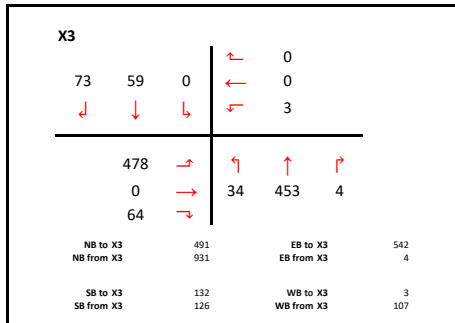
Fleet Mix
LDA 100%
MDT 0%
HDT 0%

- X2 G Street at Bellevue Road
- X3 Lake Road at Bellevue Road
- X5 Lake Road at Cardella Road
- X10 Lake Road at Yosemite Avenue



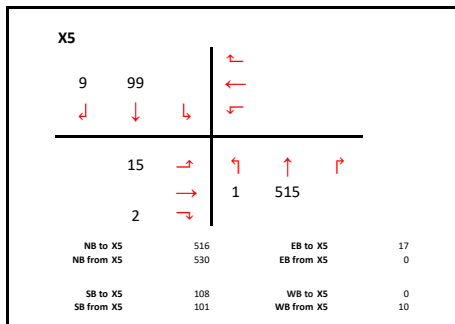
X2 G Street at Bellevue Road

NB to X2	676	0	0	EB to X2	417	0	0
NB from X2	336	0	0	EB from X2	494	0	0
SB to X2	470	0	0	WB to X2	104	0	0
SB from X2	581	0	0	WB from X2	256	0	0



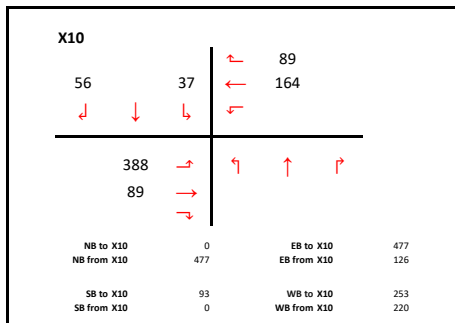
X3 Lake Road at Bellevue Road

NB to X3	491	0	0	EB to X3	542	0	0
NB from X3	931	0	0	EB from X3	4	0	0
SB to X3	132	0	0	WB to X3	3	0	0
SB from X3	126	0	0	WB from X3	107	0	0



X5 Lake Road at Cardella Road

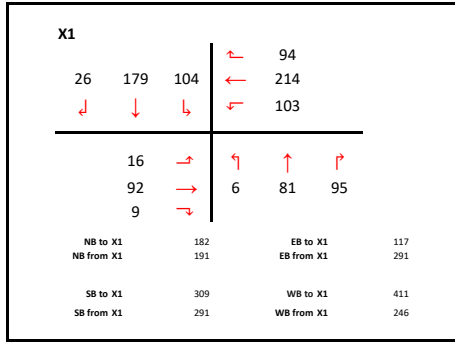
NB to X5	516	0	0	EB to X5	17	0	0
NB from X5	530	0	0	EB from X5	0	0	0
SB to X5	108	0	0	WB to X5	0	0	0
SB from X5	101	0	0	WB from X5	10	0	0



X10 Lake Road at Yosemite Avenue

NB to X10	0	0	0	EB to X10	477	0	0
NB from X10	477	0	0	EB from X10	126	0	0
SB to X10	93	0	0	WB to X10	253	0	0
SB from X10	0	0	0	WB from X10	220	0	0

UCM LRDP PM 2035 No Project



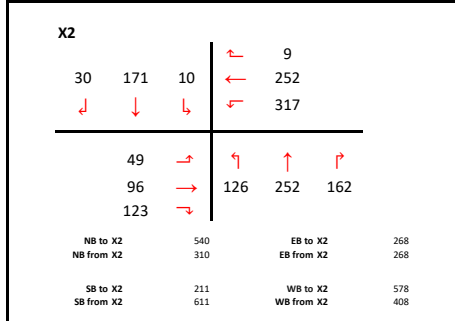
X1 CA59 at Bellevue Road

NB to X1	182	0	0	EB to X1	117	0	0
NB from X1	191	0	0	EB from X1	291	0	0
SB to X1	309	0	0	WB to X1	411	0	0
SB from X1	291	0	0	WB from X1	246	0	0

Fleet Mix

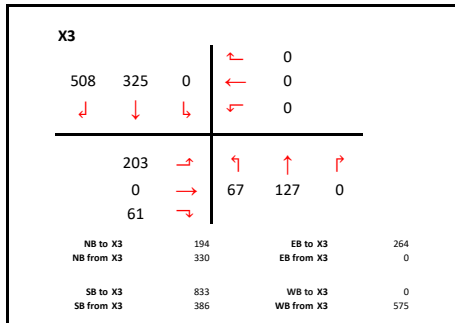
LDA	100%
MDT	0%
HDT	0%

- X2 G Street at Bellevue Road
- X3 Lake Road at Bellevue Road
- X5 Lake Road at Cardella Road
- X10 Lake Road at Yosemite Avenue



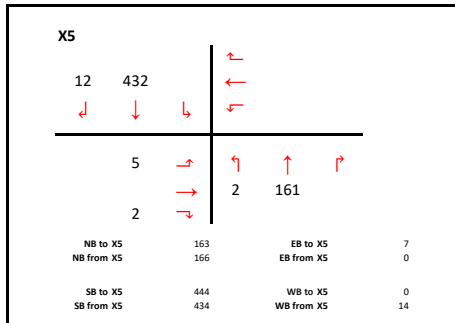
X2 G Street at Bellevue Road

NB to X2	540	0	0	EB to X2	268	0	0
NB from X2	310	0	0	EB from X2	268	0	0
SB to X2	211	0	0	WB to X2	578	0	0
SB from X2	611	0	0	WB from X2	408	0	0



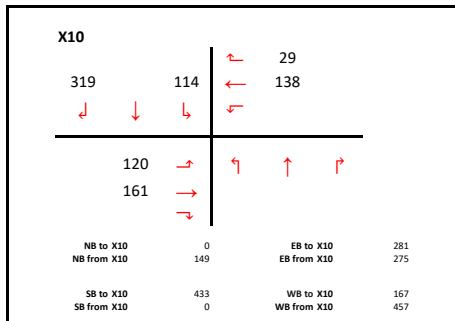
X3 Lake Road at Bellevue Road

NB to X3	194	0	0	EB to X3	264	0	0
NB from X3	330	0	0	EB from X3	0	0	0
SB to X3	833	0	0	WB to X3	0	0	0
SB from X3	386	0	0	WB from X3	575	0	0



X5 Lake Road at Cardella Road

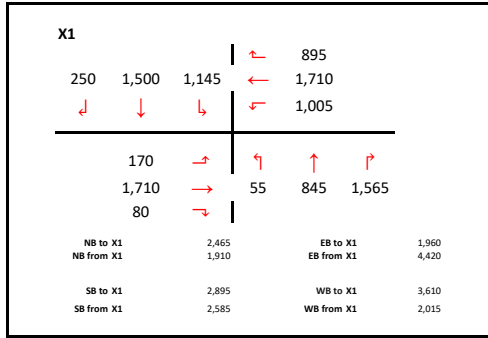
NB to X5	163	0	0	EB to X5	7	0	0
NB from X5	166	0	0	EB from X5	0	0	0
SB to X5	444	0	0	WB to X5	0	0	0
SB from X5	434	0	0	WB from X5	14	0	0



X10 Lake Road at Yosemite Avenue

NB to X10	0	0	0	EB to X10	281	0	0
NB from X10	149	0	0	EB from X10	275	0	0
SB to X10	433	0	0	WB to X10	167	0	0
SB from X10	0	0	0	WB from X10	457	0	0

UCM LRDP 2035 No Project DAILY



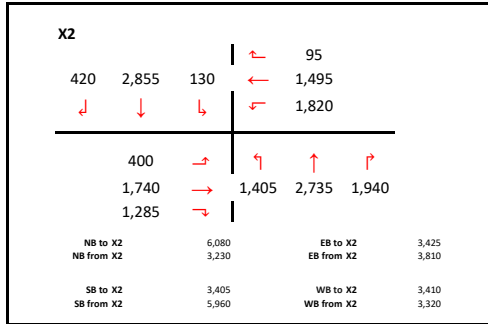
X1 CA59 at Bellevue Road

NB to X1	2465	0	0	EB to X1	1960	0	0
NB from X1	1910	0	0	EB from X1	4420	0	0
SB to X1	2895	0	0	WB to X1	3610	0	0
SB from X1	2585	0	0	WB from X1	2015	0	0

Fleet Mix

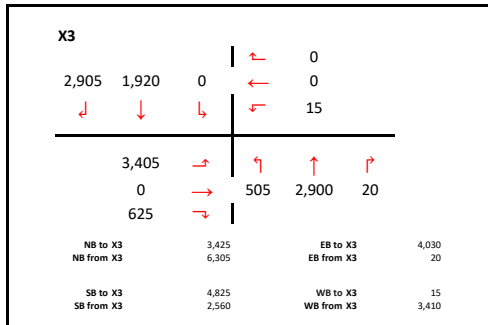
LDA	100%
MDT	0%
HDT	0%

Segment	Between	And	Intersectio	ADT
Lake Road	Bellevue	Cardella	3-5	3020
Lake Road	Cardella	Yosemite	5-10	2903
Bellevue	Lake	G	3-2	3610
Bellevue	G	CA59	2-1	3870



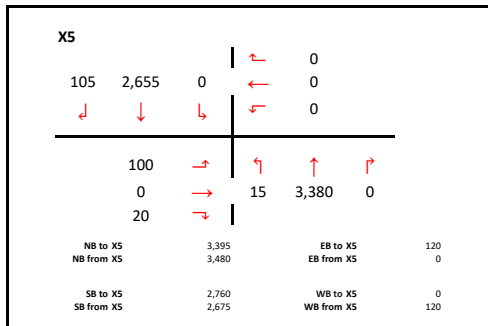
X2 G Street at Bellevue Road

NB to X2	6080	0	0	EB to X2	3425	0	0
NB from X2	3230	0	0	EB from X2	3810	0	0
SB to X2	3405	0	0	WB to X2	3410	0	0
SB from X2	5960	0	0	WB from X2	3320	0	0



X3 Lake Road at Bellevue Road

NB to X3	3425	0	0	EB to X3	4030	0	0
NB from X3	6305	0	0	EB from X3	20	0	0
SB to X3	4825	0	0	WB to X3	15	0	0
SB from X3	2560	0	0	WB from X3	3410	0	0



X5 Lake Road at Cardella Road

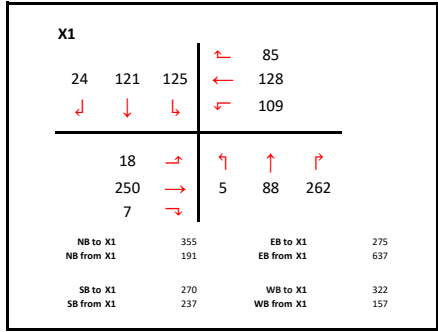
NB to X5	3395	0	0	EB to X5	120	0	0
NB from X5	3480	0	0	EB from X5	0	0	0
SB to X5	2760	0	0	WB to X5	0	0	0
SB from X5	2675	0	0	WB from X5	120	0	0



X10 Lake Road at Yosemite Avenue

NB to X10	0	0	0	EB to X10	3790	0	0
NB from X10	3130	0	0	EB from X10	2005	0	0
SB to X10	2630	0	0	WB to X10	2100	0	0
SB from X10	0	0	0	WB from X10	3385	0	0

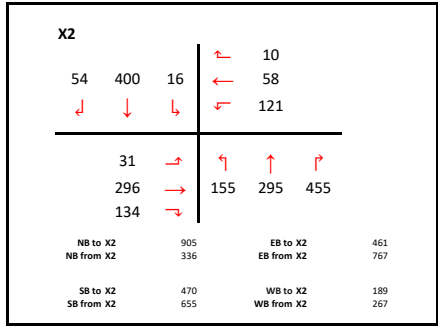
UCM LRDP AM 2035 Plus Project



X1 CA59 at Bellevue Road

NB to X1	355	0	0	EB to X1	275	0	0
NB from X1	191	0	0	EB from X1	637	0	0
SB to X1	270	0	0	WB to X1	322	0	0
SB from X1	237	0	0	WB from X1	157	0	0

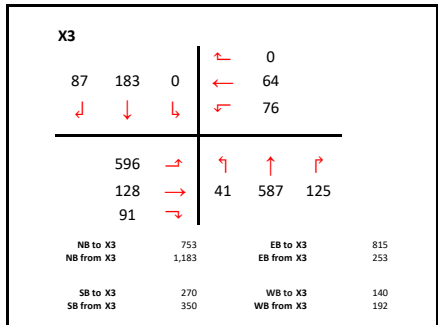
Fleet Mix
LDA 100%
MDT 0%
HDT 0%



X2 G Street at Bellevue Road

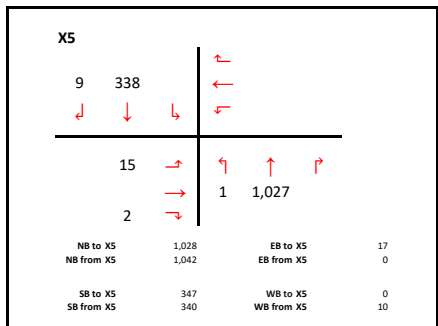
NB to X2	905	0	0	EB to X2	461	0	0
NB from X2	336	0	0	EB from X2	767	0	0
SB to X2	470	0	0	WB to X2	189	0	0
SB from X2	655	0	0	WB from X2	267	0	0

X2 G Street at Bellevue Road
X3 Lake Road at Bellevue Road
X5 Lake Road at Cardella Road
X10 Lake Road at Yosemite Avenue



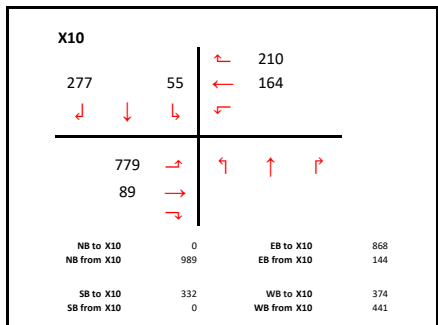
X3 Lake Road at Bellevue Road

NB to X3	753	0	0	EB to X3	815	0	0
NB from X3	1,183	0	0	EB from X3	253	0	0
SB to X3	270	0	0	WB to X3	140	0	0
SB from X3	350	0	0	WB from X3	192	0	0



X5 Lake Road at Cardella Road

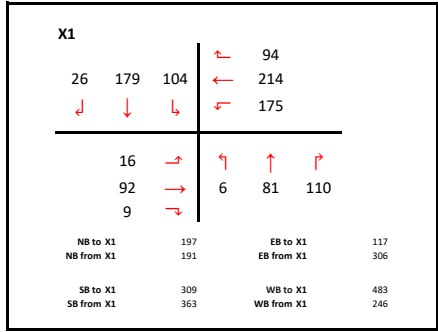
NB to X5	1,028	0	0	EB to X5	17	0	0
NB from X5	1,042	0	0	EB from X5	0	0	0
SB to X5	347	0	0	WB to X5	0	0	0
SB from X5	340	0	0	WB from X5	10	0	0



X10 Lake Road at Yosemite Avenue

NB to X10	0	0	0	EB to X10	868	0	0
NB from X10	989	0	0	EB from X10	144	0	0
SB to X10	332	0	0	WB to X10	374	0	0
SB from X10	0	0	0	WB from X10	441	0	0

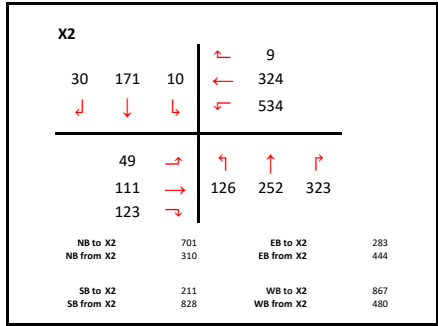
UCM LRDP PM 2035 Plus Project



X1 CA59 at Bellevue Road

NB to X1	197	0	0	EB to X1	117	0	0
NB from X1	191	0	0	EB from X1	306	0	0
SB to X1	309	0	0	WB to X1	483	0	0
SB from X1	363	0	0	WB from X1	246	0	0

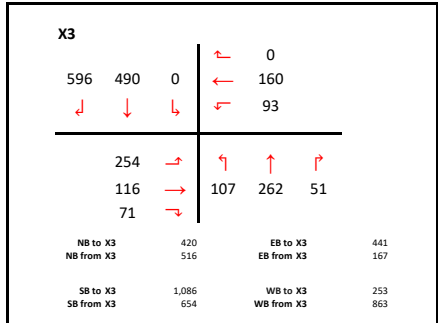
Fleet Mix
LDA 100%
MDT 0%
HDT 0%



X2 G Street at Bellevue Road

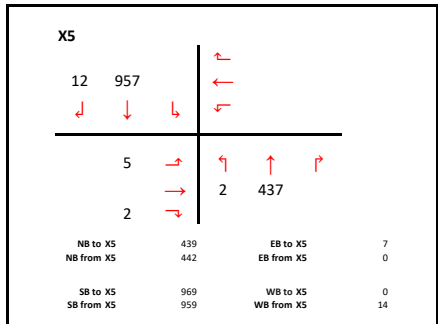
NB to X2	701	0	0	EB to X2	283	0	0
NB from X2	310	0	0	EB from X2	444	0	0
SB to X2	211	0	0	WB to X2	867	0	0
SB from X2	828	0	0	WB from X2	480	0	0

X2 G Street at Bellevue Road
X3 Lake Road at Bellevue Road
X5 Lake Road at Cardella Road
X10 Lake Road at Yosemite Avenue



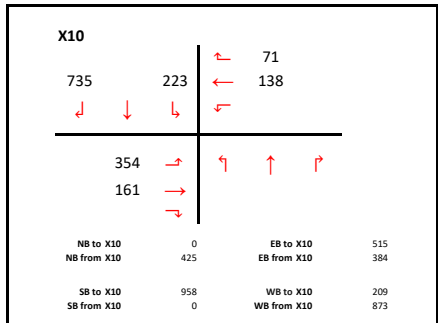
X3 Lake Road at Bellevue Road

NB to X3	420	0	0	EB to X3	441	0	0
NB from X3	516	0	0	EB from X3	167	0	0
SB to X3	1086	0	0	WB to X3	253	0	0
SB from X3	654	0	0	WB from X3	863	0	0



X5 Lake Road at Cardella Road

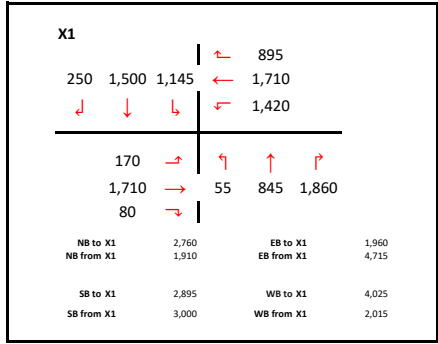
NB to X5	439	0	0	EB to X5	7	0	0
NB from X5	442	0	0	EB from X5	0	0	0
SB to X5	969	0	0	WB to X5	0	0	0
SB from X5	959	0	0	WB from X5	14	0	0



X10 Lake Road at Yosemite Avenue

NB to X10	0	0	0	EB to X10	515	0	0
NB from X10	425	0	0	EB from X10	384	0	0
SB to X10	958	0	0	WB to X10	209	0	0
SB from X10	0	0	0	WB from X10	873	0	0

UCM LRDP 2035 + Project DAILY



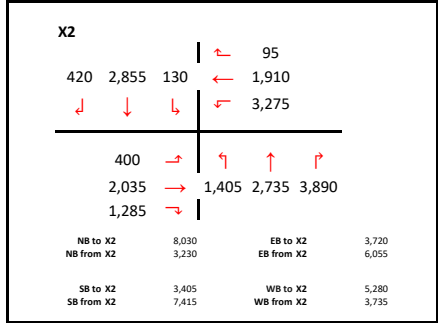
X1 CA59 at Bellevue Road

NB to X1	2760	0	0	EB to X1	1960	0	0
NB from X1	1910	0	0	EB from X1	4715	0	0
SB to X1	2895	0	0	WB to X1	4025	0	0
SB from X1	3000	0	0	WB from X1	2015	0	0

Fleet Mix

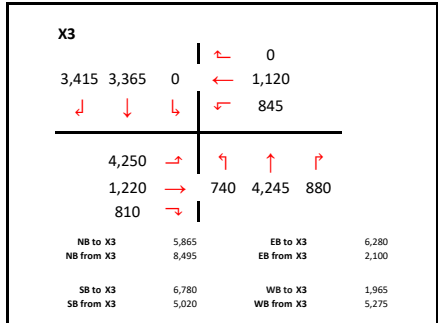
LDA	100%
MDT	0%
HDT	0%

Segment	Between	And	Intersectio	ADT
Lake Road	Bellevue	Cardella	3-5	6220
Lake Road	Cardella	Yosemite	5-10	6783
Bellevue	Lake	G	3-2	5665
Bellevue	G	CA59	2-1	4225



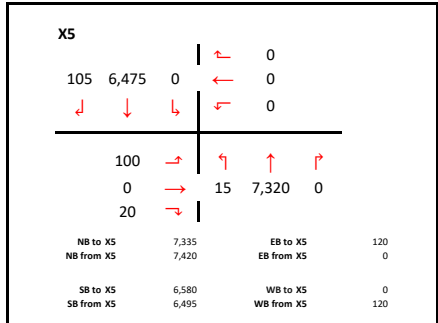
X2 G Street at Bellevue Road

NB to X2	8030	0	0	EB to X2	3720	0	0
NB from X2	3230	0	0	EB from X2	6055	0	0
SB to X2	3405	0	0	WB to X2	5280	0	0
SB from X2	7415	0	0	WB from X2	3735	0	0



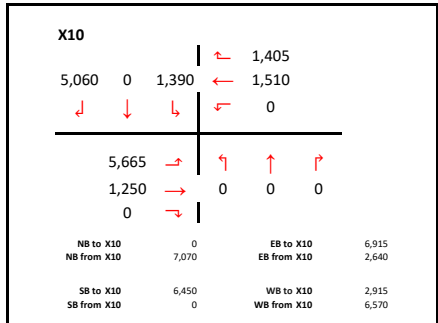
X3 Lake Road at Bellevue Road

NB to X3	5865	0	0	EB to X3	6280	0	0
NB from X3	8495	0	0	EB from X3	2100	0	0
SB to X3	6780	0	0	WB to X3	1965	0	0
SB from X3	5020	0	0	WB from X3	5275	0	0



X5 Lake Road at Cardella Road

NB to X5	7335	0	0	EB to X5	120	0	0
NB from X5	7420	0	0	EB from X5	0	0	0
SB to X5	6580	0	0	WB to X5	0	0	0
SB from X5	6495	0	0	WB from X5	120	0	0



X10 Lake Road at Yosemite Avenue

NB to X10	0	0	0	EB to X10	6915	0	0
NB from X10	7070	0	0	EB from X10	2640	0	0
SB to X10	6450	0	0	WB to X10	2915	0	0
SB from X10	0	0	0	WB from X10	6570	0	0

UCM
ISI

11-Oct-18
TNM 2.5
Calculated with TNM 2.5

RESULTS: SOUND LEVELS

PROJECT/CONTRACT: 2020 LRDP
RUN: Existing Conditions
BARRIER DESIGN: INPUT HEIGHTS

Average pavement type shall be used unless a State highway agency substantiates the use of a different type with approval of FHWA.

ATMOSPHERICS: 62 deg F, 80% RH

Receiver Name	No.	#DUs	Existing		No Barrier		Increase over existing		Type Impact	With Barrier			Calculated minus Goal dB	
			Lden	Lden	Calculated	Crit'n	Calculated	Crit'n		Calculated	Noise Reduction	Calculated		Goal
			dB	dB	dB	dB	dB	dB		dB	dB	dB		dB
Bellevue G to 59_1	1	1	50	60.1	66	10.1	10	Sub'I Inc	60.1	0	8	-8		
Bellevue G to 59_2	2	1	50	60.6	66	10.6	10	Sub'I Inc	60.6	0	8	-8		
Bellevue G to 59_3	3	1	50	58.1	66	8.1	10	----	58.1	0	8	-8		
Bellevue G to 59_4	4	1	50	57.2	66	7.2	10	----	57.2	0	8	-8		
Bellevue G to 59_5	5	1	50	60.9	66	10.9	10	Sub'I Inc	60.9	0	8	-8		
Bellevue G to 59_6	6	1	50	60.2	66	10.2	10	Sub'I Inc	60.2	0	8	-8		
Bellevue Lake to G_1	8	1	50	57.7	66	7.7	10	----	57.7	0	8	-8		
Bellevue Lake to G_2	9	1	50	57.3	66	7.3	10	----	57.3	0	8	-8		
Bellevue Lake to G_3	10	1	50	58.8	66	8.8	10	----	58.8	0	8	-8		
Bellevue Lake to G_4	11	1	50	61	66	11	10	Sub'I Inc	61	0	8	-8		
Bellevue Lake to G_5	12	1	50	60.9	66	10.9	10	Sub'I Inc	60.9	0	8	-8		
Lake Bellevue to Cardella_1	14	1	50	57	66	7	10	----	57	0	8	-8		
Lake Bellevue to Cardella_2	15	1	50	50	66	0	10	----	50	0	8	-8		
Lake Bellevue to Cardella_3	16	1	50	52.8	66	2.8	10-Jan-00	----	52.8	0	8	-8		
Lake Bellevue to Cardella_4	17	1	50	58.5	66	8.5	10	----	58.5	0	8	-8		
Lake Cardella to Yosemite_1	19	1	50	59.6	66	9.6	10	----	59.6	0	8	-8		
Lake Cardella to Yosemite_2	20	1	50	57.7	66	7.7	10	----	57.7	0	8	-8		
Lake Cardella to Yosemite_3	21	1	50	55.4	66	5.4	10	----	55.4	0	8	-8		
Lake Cardella to Yosemite_4	22	1	50	56.8	66	6.8	10	----	56.8	0	8	-8		
Lake Cardella to Yosemite_5	23	1	50	55.7	66	5.7	10	----	55.7	0	8	-8		
Lake Cardella to Yosemite_6	24	1	50	57.8	66	7.8	10	----	57.8	0	8	-8		
Lake Cardella to Yosemite_7	25	1	50	56.8	66	6.8	10	----	56.8	0	8	-8		

Dwelling Units	# DUs	Noise Reduction		
		Min dB	Avg dB	Max dB
All Selected	22	0	0	0
All Impacted	6	0	0	0
All that meet NR Goal	0	0	0	0

UCM
ISI

11-Oct-18
TNM 2.5
Calculated with TNM 2.5

RESULTS: SOUND LEVELS

PROJECT/CONTRACT: 2020 LRDP
RUN: 2030 No Project
BARRIER DESIGN: INPUT HEIGHTS

Average pavement type shall be used unless a State highway agency substantiates the use of a different type with approval of FHWA.

ATMOSPHERICS: 62 deg F, 80% RH

Receiver Name	No.	#DUs	Existing			Increase over existing			With Barrier			Calculated minus Goal dB
			Lden	No Barrier Lden	Crit'n	Calculated	Crit'n	Type Impact	Calculated Lden	Noise Reduction	Goal	
			dB	dB	dB	dB	dB		dB	dB	dB	
Bellevue G to 59_1	1	1	50	60.4	66	10.4	10	Sub'l Inc	60.4	0	8	-8
Bellevue G to 59_2	2	1	50	60.8	66	10.8	10	Sub'l Inc	60.8	0	8	-8
Bellevue G to 59_3	3	1	50	58.4	66	8.4	10	----	58.4	0	8	-8
Bellevue G to 59_4	4	1	50	57.5	66	7.5	10	----	57.5	0	8	-8
Bellevue G to 59_5	5	1	50	61.2	66	11.2	10	Sub'l Inc	61.2	0	8	-8
Bellevue G to 59_6	6	1	50	60.4	66	10.4	10	Sub'l Inc	60.4	0	8	-8
Bellevue Lake to G_1	8	1	50	57.8	66	7.8	10	----	57.8	0	8	-8
Bellevue Lake to G_2	9	1	50	57.4	66	7.4	10	----	57.4	0	8	-8
Bellevue Lake to G_3	10	1	50	58.9	66	8.9	10	----	58.9	0	8	-8
Bellevue Lake to G_4	11	1	50	61.1	66	11.1	10	Sub'l Inc	61.1	0	8	-8
Bellevue Lake to G_5	12	1	50	60.9	66	10.9	10	Sub'l Inc	60.9	0	8	-8
Lake Bellevue to Cardella_1	14	1	50	57.1	66	7.1	10	----	57.1	0	8	-8
Lake Bellevue to Cardella_2	15	1	50	50.1	66	0.1	10	----	50.1	0	8	-8
Lake Bellevue to Cardella_3	16	1	50	52.9	66	2.9	10-Jan-00	----	52.9	0	8	-8
Lake Bellevue to Cardella_4	17	1	50	58.6	66	8.6	10	----	58.6	0	8	-8
Lake Cardella to Yosemite_1	19	1	50	59.7	66	9.7	10	----	59.7	0	8	-8
Lake Cardella to Yosemite_2	20	1	50	57.8	66	7.8	10	----	57.8	0	8	-8
Lake Cardella to Yosemite_3	21	1	50	55.5	66	5.5	10	----	55.5	0	8	-8
Lake Cardella to Yosemite_4	22	1	50	56.9	66	6.9	10	----	56.9	0	8	-8
Lake Cardella to Yosemite_5	23	1	50	55.8	66	5.8	10	----	55.8	0	8	-8
Lake Cardella to Yosemite_6	24	1	50	57.9	66	7.9	10	----	57.9	0	8	-8
Lake Cardella to Yosemite_7	25	1	50	56.9	66	6.9	10	----	56.9	0	8	-8

Dwelling Units	# DUs	Noise Reduction		
		Min dB	Avg dB	Max dB
All Selected	22	0	0	0
All Impacted	6	0	0	0
All that meet NR Goal	0	0	0	0



UCM
ISI

11-Oct-18
TNM 2.5
Calculated with TNM 2.5

RESULTS: SOUND LEVELS

PROJECT/CONTRACT: 2020 LRDP
RUN: 2030 Plus Project
BARRIER DESIGN: INPUT HEIGHTS

Average pavement type shall be used unless a State highway agency substantiates the use of a different type with approval of FHWA.

ATMOSPHERICS: 62 deg F, 80% RH

Receiver
Name

Receiver Name	No.	#DUs	Existing	No Barrier		Increase over existing		Type	With Barrier			Calculated minus Goal dB
			Lden	Lden	Calculated	Crit'n	Calculated	Crit'n	Impact	Lden	Calculated	
			dB	dB	dB	dB	dB		dB	dB	dB	
Bellevue G to 59_1	1	1	50	60.7	66	10.7	10	Sub'I Inc	60.7	0	8	-8
Bellevue G to 59_2	2	1	50	61.1	66	11.1	10	Sub'I Inc	61.1	0	8	-8
Bellevue G to 59_3	3	1	50	58.6	66	8.6	10	----	58.6	0	8	-8
Bellevue G to 59_4	4	1	50	57.8	66	7.8	10	----	57.8	0	8	-8
Bellevue G to 59_5	5	1	50	61.6	66	11.6	10	Sub'I Inc	61.6	0	8	-8
Bellevue G to 59_6	6	1	50	60.8	66	10.8	10	Sub'I Inc	60.8	0	8	-8
Bellevue Lake to G_1	8	1	50	59.2	66	9.2	10	----	59.2	0	8	-8
Bellevue Lake to G_2	9	1	50	58.9	66	8.9	10	----	58.9	0	8	-8
Bellevue Lake to G_3	10	1	50	60.3	66	10.3	10	Sub'I Inc	60.3	0	8	-8
Bellevue Lake to G_4	11	1	50	62.6	66	12.6	10	Sub'I Inc	62.6	0	8	-8
Bellevue Lake to G_5	12	1	50	62.4	66	12.4	10	Sub'I Inc	62.4	0	8	-8
Lake Bellevue to Cardella_1	14	1	50	59.5	66	9.5	10	----	59.5	0	8	-8
Lake Bellevue to Cardella_2	15	1	50	52.5	66	2.5	10	----	52.5	0	8	-8
Lake Bellevue to Cardella_3	16	1	50	55.3	66	5.3	10-Jan-00	----	55.3	0	8	-8
Lake Bellevue to Cardella_4	17	1	50	61.1	66	11.1	10	Sub'I Inc	61.1	0	8	-8
Lake Cardella to Yosemite_1	19	1	50	62.6	66	12.6	10	Sub'I Inc	62.6	0	8	-8
Lake Cardella to Yosemite_2	20	1	50	60.7	66	10.7	10	Sub'I Inc	60.7	0	8	-8
Lake Cardella to Yosemite_3	21	1	50	58.4	66	8.4	10	----	58.4	0	8	-8
Lake Cardella to Yosemite_4	22	1	50	59.8	66	9.8	10	----	59.8	0	8	-8
Lake Cardella to Yosemite_5	23	1	50	58.7	66	8.7	10	----	58.7	0	8	-8
Lake Cardella to Yosemite_6	24	1	50	60.8	66	10.8	10	Sub'I Inc	60.8	0	8	-8
Lake Cardella to Yosemite_7	25	1	50	59.8	66	9.8	10	----	59.8	0	8	-8

Dwelling Units

	# DUs	Noise Reduction		
		Min dB	Avg dB	Max dB
All Selected	22	0	0	0
All Impacted	11	0	0	0
All that meet NR Goal	0	0	0	0



UCM
ISI

16-Oct-18
TNM 2.5
Calculated with TNM 2.5

RESULTS: SOUND LEVELS

PROJECT/CONTRACT: 2020 LRDP
RUN: 2035 No Project
BARRIER DESIGN: INPUT HEIGHTS

Average pavement type shall be used unless a State highway agency substantiates the use of a different type with approval of FHWA.

ATMOSPHERICS: 62 deg F, 80% RH

Receiver Name	No.	#DUs	Existing			Increase over existing		Type Impact	With Barrier			Calculated minus Goal dB
			Lden	No Barrier Lden Calculated	Crit'n	Calculated	Crit'n		Calculated	Noise Reduction	Goal	
			dB	dB	dB	dB	dB		dB	dB	dB	
Bellevue G to 59_1	1	1	50	60.5	66	10.5	10	Sub'l Inc	60.5	0	8	-8
Bellevue G to 59_2	2	1	50	61	66	11	10	Sub'l Inc	61	0	8	-8
Bellevue G to 59_3	3	1	50	58.5	66	8.5	10	----	58.5	0	8	-8
Bellevue G to 59_4	4	1	50	57.6	66	7.6	10	----	57.6	0	8	-8
Bellevue G to 59_5	5	1	50	61.3	66	11.3	10	Sub'l Inc	61.3	0	8	-8
Bellevue G to 59_6	6	1	50	60.6	66	10.6	10	Sub'l Inc	60.6	0	8	-8
Bellevue Lake to G_1	8	1	50	57.8	66	7.8	10	----	57.8	0	8	-8
Bellevue Lake to G_2	9	1	50	57.4	66	7.4	10	----	57.4	0	8	-8
Bellevue Lake to G_3	10	1	50	58.9	66	8.9	10	----	58.9	0	8	-8
Bellevue Lake to G_4	11	1	50	61.1	66	11.1	10	Sub'l Inc	61.1	0	8	-8
Bellevue Lake to G_5	12	1	50	61	66	11	10	Sub'l Inc	61	0	8	-8
Lake Bellevue to Cardella_1	14	1	50	57.1	66	7.1	10	----	57.1	0	8	-8
Lake Bellevue to Cardella_2	15	1	50	50.1	66	0.1	10	----	50.1	0	8	-8
Lake Bellevue to Cardella_3	16	1	50	52.9	66	2.9	10-Jan-00	----	52.9	0	8	-8
Lake Bellevue to Cardella_4	17	1	50	58.7	66	8.7	10	----	58.7	0	8	-8
Lake Cardella to Yosemite_1	19	1	50	59.7	66	9.7	10	----	59.7	0	8	-8
Lake Cardella to Yosemite_2	20	1	50	57.8	66	7.8	10	----	57.8	0	8	-8
Lake Cardella to Yosemite_3	21	1	50	55.6	66	5.6	10	----	55.6	0	8	-8
Lake Cardella to Yosemite_4	22	1	50	56.9	66	6.9	10	----	56.9	0	8	-8
Lake Cardella to Yosemite_5	23	1	50	55.8	66	5.8	10	----	55.8	0	8	-8
Lake Cardella to Yosemite_6	24	1	50	57.9	66	7.9	10	----	57.9	0	8	-8
Lake Cardella to Yosemite_7	25	1	50	56.9	66	6.9	10	----	56.9	0	8	-8

Dwelling Units	# DUs	Noise Reduction		
		Min dB	Avg dB	Max dB
All Selected	22	0	0	0
All Impacted	6	0	0	0
All that meet NR Goal	0	0	0	0

UCM
ISI

16-Oct-18
TNM 2.5
Calculated with TNM 2.5

RESULTS: SOUND LEVELS

PROJECT/CONTRACT: 2020 LRDP
RUN: 2035 With Project
BARRIER DESIGN: INPUT HEIGHTS

Average pavement type shall be used unless a State highway agency substantiates the use of a different type with approval of FHWA.

ATMOSPHERICS: 62 deg F, 80% RH

Receiver Name	No.	#DUs	Existing			Increase over existing		Type Impact	With Barrier			Calculated minus Goal dB
			Lden	Lden Calculated	Crit'n	Calculated	Crit'n		Lden	Calculated	Noise Reduction Goal	
			dB	dB	dB	dB	dB		dB	dB	dB	dB
Bellevue G to 59_1	1	1	50	60.9	66	10.9	10	Sub'l Inc	60.9	0	8	-8
Bellevue G to 59_2	2	1	50	61.3	66	11.3	10	Sub'l Inc	61.3	0	8	-8
Bellevue G to 59_3	3	1	50	58.9	66	8.9	10	----	58.9	0	8	-8
Bellevue G to 59_4	4	1	50	58	66	8	10	----	58	0	8	-8
Bellevue G to 59_5	5	1	50	61.8	66	11.8	10	Sub'l Inc	61.8	0	8	-8
Bellevue G to 59_6	6	1	50	61	66	11	10	Sub'l Inc	61	0	8	-8
Bellevue Lake to G_1	8	1	50	59.8	66	9.8	10	----	59.8	0	8	-8
Bellevue Lake to G_2	9	1	50	59.4	66	9.4	10	----	59.4	0	8	-8
Bellevue Lake to G_3	10	1	50	60.9	66	10.9	10	Sub'l Inc	60.9	0	8	-8
Bellevue Lake to G_4	11	1	50	63.1	66	13.1	10	Sub'l Inc	63.1	0	8	-8
Bellevue Lake to G_5	12	1	50	62.9	66	12.9	10	Sub'l Inc	62.9	0	8	-8
Lake Bellevue to Cardella_1	14	1	50	60.2	66	10.2	10	Sub'l Inc	60.2	0	8	-8
Lake Bellevue to Cardella_2	15	1	50	53.2	66	3.2	10	----	53.2	0	8	-8
Lake Bellevue to Cardella_3	16	1	50	56.1	66	6.1	10-Jan-00	----	56.1	0	8	-8
Lake Bellevue to Cardella_4	17	1	50	61.8	66	11.8	10	Sub'l Inc	61.8	0	8	-8
Lake Cardella to Yosemite_1	19	1	50	63.4	66	13.4	10	Sub'l Inc	63.4	0	8	-8
Lake Cardella to Yosemite_2	20	1	50	61.5	66	11.5	10	Sub'l Inc	61.5	0	8	-8
Lake Cardella to Yosemite_3	21	1	50	59.2	66	9.2	10	----	59.2	0	8	-8
Lake Cardella to Yosemite_4	22	1	50	60.6	66	10.6	10	Sub'l Inc	60.6	0	8	-8
Lake Cardella to Yosemite_5	23	1	50	59.5	66	9.5	10	----	59.5	0	8	-8
Lake Cardella to Yosemite_6	24	1	50	61.6	66	11.6	10	Sub'l Inc	61.6	0	8	-8
Lake Cardella to Yosemite_7	25	1	50	60.6	66	10.6	10	Sub'l Inc	60.6	0	8	-8

Dwelling Units	# DUs	Noise Reduction		
		Min dB	Avg dB	Max dB
All Selected	22	0	0	0
All Impacted	14	0	0	0
All that meet NR Goal	0	0	0	0

Receptor	Existing	2030 No Project	2030 + Project
Bellevue - G to 59	60.9	61.2	61.6
Bellevue - Lake to G	61.0	61.1	62.6
Lake - Bellevue to Cardella	58.5	58.6	61.1
Lake - Cardella to Yosemite	59.6	59.7	62.6

Receptor	2035 No Project	2035 + Project
Bellevue - G to 59	61.3	61.8
Bellevue - Lake to G	61.1	63.1
Lake - Bellevue to Cardella	58.7	61.8
Lake - Cardella to Yosemite	59.7	63.4

Receptor	2030 No Project Minus Existing	2030 With Project Minus Existing	2030 with Project Minus 2030 No Project
Bellevue - G to 59	0.3	0.7	0.4
Bellevue - Lake to G	0.1	1.6	1.5
Lake - Bellevue to Cardella	0.1	2.6	2.5
Lake - Cardella to Yosemite	0.1	3.0	2.9

Receptor	2035 No Project Minus Existing	2035 With Project Minus Existing	2035 with Project Minus 2035 No Project
Bellevue - G to 59	0.4	0.9	0.5
Bellevue - Lake to G	0.1	2.1	2.0
Lake - Bellevue to Cardella	0.2	3.3	3.1
Lake - Cardella to Yosemite	0.1	3.8	3.7