Appendix H: TAPP Worksheet

#### TRANSPORATION ASSESSMENT POLICIES AND PROCEEDURES (TAPP) WORKSHEET

PROJECT NUMBER	TBD				
PROJECT NAME	1500 Raymond Industrial Building				
PROJECT LOCATION	1500 S. Raymond Ave				
APN(s)	267-031-06 and 267-031-25				
PROJECT PLANNER	Edgardo Caldera				
PROPOSED LAND USES	138,497 square feet of Manufacturing Warehouse				
EXISTING LAND USES	Existing 252 Room Hotel				
TO BE REMOVED					
VMT SCREENING	Primary Screening				
	The Proposed Project:				
Project is exempt from	Located in a Transit Priority Area				
CEQA; therefore, a VMT	□Located in a Low VMT-generating area				
Analysis is not required.	Project type is presumed to have a less than significant impact				
	⊠Project generates less than 836 VMT				
☑ Project passes Primary					
and Secondary Screening;	If any of the above boxes are checked, the project passes Primary Screening and the				
therefore, a VMT Analysis	Project Planner completes applicable Secondary Screening.				
is not required.	Secondary Screening – Transit Priority Area				
	The Proposed Project:				
□ Project fails screening;	Has a Floor Area Ratio (FAR) of less than 0.75				
therefore, a VMT Analysis	□ Is overparked in relation to City Code.				
is required.	□Is inconsistent with the applicable Sustainable Communities Strategy				
	□Replaces affordable residential units with a smaller number of				
	moderate- or high-income residential units.				
	If any of the above boxes are checked, the project fails Secondary Screening.				
	Secondary Screening – Low VMT-generating Area				
	The Proposed Project:				
	□ Is inconsistent with the existing land use <sup>1</sup> (i.e. if the project is				
	proposing single-family housing, there should be existing single-family				
	housing of approximately the same density); or				
	□Has a unique attribute that would otherwise be misrepresented				
	utilizing the data from the travel demand model such as including land				
	uses that would alter the existing built environment in such a way as to				
	increase the rate or length of vehicle trips.				
	If any of the above boxes are checked, the project fails Secondary Screening.				

<sup>&</sup>lt;sup>1</sup> Residential and office projects located within a low VMT area may be presumed to have a less than significant impact absent substantial evidence to the contrary. In addition, other employment- related and mixed- use land use projects may qualify for the use of screening if the project can reasonably be expected to generate VMT per service population that is similar to the existing land uses in the low VMT area.

VMT ANALYSIS	The Proposed Project:					
	Estimated Daily Trips: 282					
⊠ Preliminary project	Average Trip Length: 9.1					
analysis reveals no	Service Population 138					
probable VMT impact,	VMT per Service Population: 18.5					
therefore, no further	Total VMT: 2,567					
study is required.	VMT Credit: 28,984					
□Project may have a	Target VMT per Service Population Threshold: 29.6					
VMT impact and thus a	Percentage above/below VMT Target: -37.5%					
VMT Analysis is required.						
	City Traffic Engineer's Finding:					
	The proposed project demolishes an existing hotel building and					
	constructs a new industrial building that will consist of a 138,497 square					
	foot manufacturing warehouse. The proposed project is anticipated to					
	generate a total of 2,567 VMT. However, the existing land use was					
	anticipated to generate a total of 28,984 VMT. Using the VMT credit from					
	the existing land use, the proposed project is anticipated to generate less					
	than 836 net new VMT. Therefore, based on this review it is reasonable to					
	conclude that the proposed project will have no probable VMT impact and					
	thus no further study is required.					
LOS SCREENING	The Proposed Project:					
	Peak Hour Trip Generation: AM: 94					
Project is not expected	PM: 102					
to have an effect on	Peak Hour Trip Credit: AM: 116					
transportation; therefore,	PM: 149					
a LOS Analysis is not required.	FIVI. 149					
required.	Proposed Project Net Peak Trip Generation: AM: -22					
□ Project fails screening	PM: -47					
and may have a potential						
effect on transportation;	□AM or PM peak hour trip generation is anticipated to exceed 40 net					
therefore, a LOS Analysis	new vehicle trips.					
is required.	The combination of land use and location necessitates further study.					
	Entre combination of land use and location necessitates far the study.					
	If any of the above boxes are checked, the project fails LOS Screening.					
Approved by:						
	Shien					
	David Roseman City Traffic Engineer					
	November 9, 2022					

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### North Orange County Collaborative VMT Traffic Study Screening Tool

Project Information			Project	Trips and VMT Inform	ation	
Project Name		Opening Year				
1500 South Raymond Ave		2026	VMT Metho	odology Origin Destination	on (OD)	
Parcel Number ( OCTAM TAZ#138 )						
267-031-06			Daily Trips	: 282 Average Trip Length: 9	9.1 Service Population: 138	
Screening Criteria for Fullerton			VMT per se	ervice population 18.5		
Is the project location in a Transit Priority Area?		No	Project	VMT Thresholds Com	parison	
Is the project location in a low VMT generating zone?		No	OPR Guidance (15% Below Existing)			
Is the Project one of these land use types?		No		GHG Reduction Targets (14.3	% Below Existing)	
(show land use types)				Below Existing		
Does the project generate fewer than 836 VMT? (enter project land use in the section below)		No		Better than General Plan Build	lout	
The Project can be considered for screening from additional analysis. Please refer to the 'secondary screening checks' table in the User Guide.		-	30	29.7 VMT Co	29.6	
Project Land Use Information		Unit				
Residential : Single Family Homes	0	Dwelling Units	25			
Residential : MultiFamily Homes	0	Dwelling Units				
Office	0.000	1,000 Sqaure Feet				
Retail	0.000	1,000 Sqaure Feet	20		105	
Industrial	138.497	1,000 Sqaure Feet			18.5	
Private School	0	Students				
University	0	Students	15			
Entertainment	0.000	1,000 Sqaure Feet		xisting VMT per service population	Project VMT per service population	
Hotel	0	Rooms			GPB	
		Fehr / P	<b>PEERS</b>			

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### North Orange County Collaborative VMT Traffic Study Screening Tool

Project Information			Project Trips and VMT Information		
Project Name		Opening Year			
1500 South Raymond Ave		2026	VMT Methodology Origin Destination (OD)		
Parcel Number ( OCTAM TAZ#138 )					
267-031-06			Daily Trips: 3185 Average Trip Length: 9.1 Service Population: 370		
Screening Criteria for Fullerton			VMT per service population 78.1		
Is the project location in a Transit Priority Area?		No	Project VMT Thresholds Comparison		
Is the project location in a low VMT generating zone?		No	OPR Guidance (15% Below Existing)		
Is the Project one of these land use types?		No	GHG Reduction Targets (14.3% Below Existing)		
(show land use types)			Below Existing		
Does the project generate fewer than 836 VMT? (enter project land use in the section below)		No	Better than General Plan Buildout		
The Project can be considered for screer Please refer to the 'secondary screening c	•	•	80 VMT Comparison 78.1   75 70 10		
Project Land Use Information		Unit	65		
Residential : Single Family Homes	0	Dwelling Units	60		
Residential : MultiFamily Homes	0	Dwelling Units	55		
Office	0.000	1,000 Sqaure Feet	45		
Retail	0.000	1,000 Sqaure Feet	40		
Industrial	0.000	1,000 Sqaure Feet	35 29.7		
Private School	0	Students	30 29.6		
University	0	Students	25		
Entertainment	0.000	1,000 Sqaure Feet	20 Existing VMT per service population Project VMT per service population		
Hotel	252	Rooms	GPB		
		Fehr	RPEERS		