

MADERA COUNTY
 Transportation Activity Data 2005

VMT by Speed Bin

Model Periods - See note below

EMFAC Speed Bin Name	VMT Speed Bins Actual	Average Daily		AM 3 Hour Peak (if available)		PM 3 Hour Peak (if available)		Off Peak (if available)	
		VMT	%	VMT	%	VMT	%	VMT	%
5	0.0 - 7.50	0	0.0000%						
10	7.51 - 12.50	2,769	0.0608%						
15	12.51 - 17.50	306,616	6.7283%						
20	17.51 - 22.50	17,790	0.3904%						
25	22.51 - 27.50	91,099	1.9991%						
30	27.51 - 32.50	370,462	8.1293%						
35	32.51 - 37.50	352,392	7.7328%						
40	37.51 - 42.50	643,570	14.1224%						
45	42.51 - 47.60	389,372	8.5443%						
50	47.61 - 52.50	891,078	19.5537%						
55	52.51 - 57.50	828,429	18.1789%						
60	57.51 - 62.50	659,717	14.4767%						
65	62.51 - 67.50	3,796	0.0833%						
70	67.51 - 72.50								
75	72.51 - 77.50								
80	77.51 - 82.50								
85	82.51 - 87.50								
90	87.51 - 92.50								
	Total	4,557,090	100.0000%						

Notes:

Modeled Periods

Provide modeled periods available from your model. If you only have daily then only provide daily. Models with peak and off peak periods should provide them.

Intrazonal VMT and Speeds

Intrazonal VMT and speeds shall be included in their respective speed bins.

VMT by Facility Type(Daily Only)

Roadway Class	VMT
Local	304,001
Collector	927,902
Major Arterial	1,470,077
Freeway	1,855,109
Total	4,557,089

Do not include external gateways

Arterials include expressways, state highways that are not freeways and freeway ramps
 Freeways only

Do not forget to include intrazonal VMT in the local vmt

Lane Miles	
	2,144

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