

AUGUST 2013



# COUNTY OF MADERA TRAFFIC MONITORING PROGRAM



# TRAFFIC VOLUME REPORT 2013



PETERS ENGINEERING GROUP  
A CALIFORNIA CORPORATION



Ms. Patricia Taylor  
Madera County Transportation Commission  
2001 Howard Road, Suite 201  
Madera, California 93637

August 2013

Subject: Madera County Traffic Monitoring Program  
2013 Traffic Volumes Report

Dear Ms. Taylor:

### **INTRODUCTION**

The Madera County Transportation Commission (MCTC) is the Regional Transportation Planning Agency (RTPA) and the designated Metropolitan Planning Organization (MPO) for Madera County. The Madera metropolitan boundary covers the entire County of Madera. The MCTC is responsible for the development and adoption of the Regional Transportation Plan and Transportation Improvement Program as required by state law.

The MCTC's role is to foster intergovernmental coordination; undertake comprehensive regional planning with an emphasis on transportation issues; provide a forum for citizen input into the planning process; and to provide technical services to its member agencies. In all these activities the MCTC works to develop a consensus among its members with regards to multi-jurisdictional transportation issues.

The Madera County Traffic Monitoring Program – 2013 Traffic Volumes Report has been developed as part of the Fiscal Year 2012/13 Overall Work Program (OWP) of the MCTC. A traffic monitoring report is published annually to provide current traffic count information for planning and engineering projects.

### **PURPOSE OF TRAFFIC COUNTS**

The MCTC's Traffic Monitoring Program is a beneficial data source for both public and private interests. Some of the typical uses are:

**Air Quality Monitoring** - Federal regulations require that an air quality planning program be established. Traffic counts can identify vehicle types, speeds, and volumes to aid in determining levels of pollutants and their sources.

**Transportation Modeling** - The MCTC maintains a regional traffic simulation model to assist in air quality and transportation planning. This model is dependent upon current and accurate traffic counts to aid in future transportation and development planning.

**Traffic Signal Priorities and Capital Improvement Programs** - Each year agencies develop budgets for projects and improvements for the next fiscal year. Since funds are limited, project priorities must be set. Traffic counts assist in setting those priorities.

**Other Benefits Derived from Traffic Counts** – Regular monitoring of traffic volumes assists in the determination of growth rates, traffic accident rates, traffic signal and stop sign warrants, optimization of traffic signal timing, and traffic noise levels.

**Private Use** - Traffic counts are of service to private business. Uses include determination of location and economic potential of a proposed business. Likewise, traffic count data offer substantial benefit to real estate appraisal and financing decisions.

### **TRAFFIC COUNTING METHOD**

The 2013 traffic count locations were determined by the MCTC. The 2013 traffic volumes were obtained utilizing pneumatic traffic counters installed at each count location for a continuous 24-hour period.

### **TRAFFIC COUNT DATA**

In addition to the current year 2013 traffic counts, this report also contains traffic count information dating back to 2008 obtained from previous Madera County Traffic Volumes Reports. The data is attached and is separated based on the jurisdiction of the roadway. Traffic count data within the four jurisdictions listed below are included in this report:

- County of Madera
- City of Madera
- City of Chowchilla
- State of California (Caltrans)

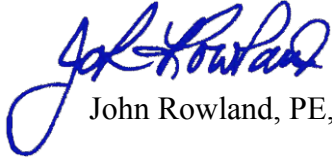
The traffic counts presented for the County of Madera, City of Madera, and City of Chowchilla are “raw” counts. A “raw” count is recorded at a particular location on a particular day for a period of twenty-four hours and is not adjusted to reflect seasonal variations or daily variations normally occur. While “raw” counts provide a good measure of traffic activity at a given location, caution must be exercised in the use of this information. Also, many of the counts are “directional” (i.e. eastbound, westbound, etc.). To obtain the total traffic volume for a location, the traffic volumes in both directions must be added together. The raw traffic count data sheets for the 2013 traffic counts are attached.

The Caltrans data contains the most recent (year 2012) Average Daily Traffic (ADT) counts calculated by Caltrans. Year 2013 data has not yet been made available by Caltrans. The 2012 Caltrans traffic counts are available at the following internet address:

<http://traffic-counts.dot.ca.gov/2012all/index.html>

Thank you for the opportunity to prepare the 2013 Traffic Volumes Report. Please feel free to call our office if you have any questions.

**PETERS ENGINEERING GROUP**



John Rowland, PE, TE



Signed: August 30, 2013

Attachments: County of Madera Traffic Volumes  
City of Madera Traffic Volumes  
City of Chowchilla Traffic Volumes  
Caltrans 2012 Traffic Volumes  
2013 Traffic Count Data Sheets

# COUNTY OF MADERA TRAFFIC VOLUMES

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# County of Madera

Street Name	Location	Dir	2008	2009	2010	2011	2012	2013
AVE. 7	E/O FIREBAUGH BLVD.	EB	--	--	--	1,339 May	--	--
	E/O FIREBAUGH BLVD.	WB	--	--	--	1,244 May	--	--
AVE. 7	W/O RD. 35	EB	--	--	--	997 Apr	--	--
	W/O RD. 35	WB	--	--	--	783 Apr	--	--
AVE. 7	E/O SR 99	EB	--	--	--	850 Apr	--	--
	E/O SR 99	WB	--	--	--	1,035 Apr	--	--
AVE. 7	W/O SR 99	EB	--	--	--	2,131 Apr	--	--
	W/O SR 99	WB	--	--	--	2,027 Apr	--	--
AVE. 7	W/O SR 145	EB	1,649 Apr	--	1,968 May	--	--	1,839 Apr
	W/O SR 145	WB	1,740 Apr	--	1,973 May	--	--	1,808 Apr
AVE. 7 1/2	E/O RD. 9	EB	--	--	2,495 May	--	--	2,380 Apr
	E/O RD. 9	WB	--	--	2,443 May	--	--	2,305 Apr
AVE. 9	W/O RD. 36	EB	--	--	--	3,168 May	--	--
	W/O RD. 36	WB	--	--	--	3,275 May	--	--
AVE. 9	E/O RD. 38	EB	--	--	--	2,896 May	--	--
	E/O RD. 38	WB	--	--	--	3,367 May	--	--
AVE. 9	E/O SR 99	EB	--	--	--	2,687 Apr	--	--
	E/O SR 99	WB	--	--	--	3,290 Apr	--	--
AVE. 12	W/O BUS. RT. 41	EB	--	--	--	6,155 Apr	--	--
	W/O BUS. RT. 41	WB	--	--	--	6,491 Apr	--	--
AVE. 12	E/O RD. 16	EB	--	--	--	368 Apr	--	--
	E/O RD. 16	WB	--	--	--	348 Apr	--	--
AVE. 12	E/O RD. 23	EB	--	--	--	1,375 Apr	--	--
	E/O RD. 23	WB	--	--	--	1,388 Apr	--	--
AVE. 12	E/O RD. 29	EB	--	--	--	5,511 Apr	--	--
	E/O RD. 29	WB	--	--	--	6,075 Apr	--	--
AVE. 12	E/O RD. 36	EB	--	--	--	5,972 Apr	--	--
	E/O RD. 36	WB	--	--	--	6,324 Apr	--	--
AVE. 12	W/O RD. 36	EB	--	--	--	4,417 Apr	--	--
	W/O RD. 36	WB	--	--	--	4,997 Apr	--	--
AVE. 12	W/O SR 41	EB	--	--	6,359 May	--	--	6,888 Apr
	W/O SR 41	WB	--	--	6,581 May	--	--	6,873 Apr
AVE. 12	W/O SR 145	EB	--	--	4,031 May	--	--	3,829 May
	W/O SR 145	WB	--	--	4,217 May	--	--	3,962 May
AVE. 13	W/O RD. 29	EB	--	--	--	1,603 Apr	--	--
	W/O RD. 29	WB	--	--	--	1,535 Apr	--	--
AVE. 14	E/O RD. 9	EB	--	--	83 May	--	--	102 Apr
	E/O RD. 9	WB	--	--	223 May	--	--	221 Apr
AVE. 14	E/O RD. 16	EB	--	--	--	432 Apr	--	--
	E/O RD. 16	WB	--	--	--	413 Apr	--	--
AVE. 14	W/O RD. 29	EB	--	--	--	368 Apr	--	--
	W/O RD. 29	WB	--	--	--	441 Apr	--	--
AVE. 15	W/O RD. 29	EB	--	--	--	1,724 Apr	--	--
	W/O RD. 29	WB	--	--	--	1,835 Apr	--	--

# County of Madera

Street Name	Location	Dir	2008	2009	2010	2011	2012	2013
AVE. 15	W/O RD. 36	EB	--	--	--	1,767 May	--	--
	W/O RD. 36	WB	--	--	--	1,795 May	--	--
AVE. 15	W/O RD. 39 1/2	EB	--	--	--	1,960 May	--	--
	W/O RD. 39 1/2	WB	--	--	--	1,973 May	--	--
AVE. 15	W/O SR 41	EB	--	--	1,602 May	--	--	1,954 May
	W/O SR 41	WB	--	--	1,589 May	--	--	2,001 May
AVE. 17	E/O RD. 16	EB	--	--	--	579 Apr	--	--
	E/O RD. 16	WB	--	--	--	591 Apr	--	--
AVE. 17	W/O RD. 27	EB	--	--	2,426 May	--	--	2,421 May
	W/O RD. 27	WB	--	--	2,418 May	--	--	2,455 May
AVE. 17	E/O SR 99	EB	--	--	5,892 May	--	--	4,549 May
	E/O SR 99	WB	--	--	5,837 May	--	--	4,887 May
AVE. 18 1/2	W/O GOLDEN STATE BLVD.	EB	--	--	--	1,143 Apr	--	--
	W/O GOLDEN STATE BLVD.	WB	--	--	--	1,120 Apr	--	--
AVE. 18 1/2	E/O RD. 9	EB	--	--	605 May	--	--	657 Apr
	E/O RD. 9	WB	--	--	627 May	--	--	632 Apr
AVE. 18 1/2	E/O RD. 16	EB	--	--	--	631 May	--	--
	E/O RD. 16	WB	--	--	--	679 May	--	--
AVE. 18 1/2	W/O RD. 27	EB	--	--	154 May	--	--	122 May
	W/O RD. 27	WB	--	--	115 May	--	--	96 May
AVE. 18 1/2	W/O SR 99 OVERPASS	EB	--	--	--	1,012 Apr	--	--
	W/O SR 99 OVERPASS	WB	--	--	--	1,168 Apr	--	--
AVE. 20	E/O RD. 16	EB	--	--	--	278 May	--	--
	E/O RD. 16	WB	--	--	--	221 May	--	--
AVE. 21	W/O RD. 27	EB	1,044 Apr	--	976 May	--	--	1,037 May
	W/O RD. 27	WB	1,099 Apr	--	981 May	--	--	1,147 May
AVE. 24	E/O RD. 16	EB	--	--	--	659 May	--	--
	E/O RD. 16	WB	--	--	--	573 May	--	--
AVE. 24	W/O SR 99	EB	--	--	--	1,469 Apr	--	--
	W/O SR 99	WB	--	--	--	1,382 Apr	--	--
AVE. 25	E/O RD. 9	EB	398 Jun	--	588 May	--	--	630 Apr
	E/O RD. 9	WB	463 Jun	--	525 May	--	--	714 Apr
AVE. 26	E/O RD. 19	EB	450 Nov	--	--	449 May	--	--
	E/O RD. 19	WB	416 Nov	--	--	408 May	--	--
AVE. 26	E/O RD. 26	EB	338 Nov	--	499 May	--	--	320 Apr
	E/O RD. 26	WB	317 Nov	--	496 May	--	--	338 Apr
BUS. RT. 41	N/O AVE. 10	NB	--	--	--	1,717 Apr	--	--
	N/O AVE. 10	SB	--	--	--	1,646 Apr	--	--
BUS. RT. 41	S/O AVE. 12	NB	--	--	--	987 Apr	--	--
	S/O AVE. 12	SB	--	--	--	820 Apr	--	--
CHILDREN'S BLVD.	W/O LANES BRIDGE RD.	EB	--	--	--	6,673 Apr	--	--
	W/O LANES BRIDGE RD.	WB	--	--	--	5,970 Apr	--	--
CHILDREN'S BLVD.	W/O SR 41	EB	--	--	6,607 May	--	--	7,142 Apr
	W/O SR 41	WB	--	--	6,054 May	--	--	6,904 Apr

# County of Madera

Street Name	Location	Dir	2008	2009	2010	2011	2012	2013
ELLIS ST.	E/O D ST.	EB	994 Mar	--	1,599 May	--	--	1,850 May
	E/O D ST.	WB	932 Mar	--	1,312 May	--	--	1,924 May
FIREBAUGH BLVD.	N/O AVE. 7	NB	975 Feb	--	1,201 May	--	--	1,021 Apr
	N/O AVE. 7	SB	958 Feb	--	1,167 May	--	--	1,035 Apr
LANES BRIDGE RD.	N/O CHILDREN'S BLVD.	NB	--	--	--	2,598 Apr	--	--
	N/O CHILDREN'S BLVD.	SB	--	--	--	2,347 Apr	--	--
LUCKY LN.	E/O SR 41	EB	--	2,961 Mar	--	3,203 Apr	--	--
	E/O SR 41	WB	--	3,006 Mar	--	2,953 Apr	--	--
RD. 4	N/O AVE. 18 1/2	NB	201 Feb	--	--	--	160 Mar	--
	N/O AVE. 18 1/2	SB	310 Feb	--	--	--	206 Mar	--
RD. 9	N/O AVE. 7 1/2	NB	2,862 Oct	--	448 May	--	--	397 Apr
	N/O AVE. 7 1/2	SB	2,778 Oct	--	505 May	--	--	442 Apr
RD. 9	S/O AVE. 14	NB	51 Nov	--	--	--	339 Mar	--
	S/O AVE. 14	SB	202 Nov	--	--	--	333 Mar	--
RD. 9	N/O AVE. 18 1/2	NB	321 Oct	--	--	--	261 Mar	--
	N/O AVE. 18 1/2	SB	332 Oct	--	--	--	238 Mar	--
RD. 9	S/O AVE. 25	NB	492 Oct	--	438 May	--	--	450 Apr
	S/O AVE. 25	SB	128 Oct	--	377 May	--	--	390
RD. 9	N/O FRESNO RIVER	NB	128 Nov	--	498 May	--	--	501 Apr
	N/O FRESNO RIVER	SB	101 Nov	--	543 May	--	--	493 Apr
RD. 13	S/O AVE. 25	NB	225 Jun	--	665 May	--	--	273 Apr
	S/O AVE. 25	SB	282 Jun	--	631 May	--	--	292 Apr
RD. 16	N/O AVE. 12	NB	636 Nov	--	--	--	248 Mar	--
	N/O AVE. 12	SB	617 Nov	--	--	--	236 Mar	--
RD. 16	N/O AVE. 14	NB	574 Oct	--	--	455 Apr	--	--
	N/O AVE. 14	SB	489 Oct	--	--	444 Apr	--	--
RD. 16	N/O AVE. 18 1/2	NB	559 Oct	--	--	--	314 Mar	--
	N/O AVE. 18 1/2	SB	432 Oct	--	--	--	343 Mar	--
RD. 16	N/O FRESNO RIVER	NB	1,827 Oct	--	425 May	--	--	432 Apr
	N/O FRESNO RIVER	SB	1,486 Oct	--	437 May	--	--	415 Apr
RD. 19	N/O AVE. 12	NB	47 Nov	--	--	--	217 Mar	--
	N/O AVE. 12	SB	41 Nov	--	--	--	252 Mar	--
RD. 19	S/O AVE. 25	NB	126 Jun	--	248 May	--	--	240 Apr
	S/O AVE. 25	SB	217 Jun	--	244 May	--	--	264 Apr
RD. 22	N/O AVE. 20 1/2	NB	609 Oct	--	--	1,400 May	--	--
	N/O AVE. 20 1/2	SB	575 Oct	--	--	1,463 May	--	--
RD. 22	N/O AVE. 24	NB	1,293 Oct	--	461 May	--	--	265 Apr
	N/O AVE. 24	SB	1,200 Oct	--	479 May	--	--	303 Apr
RD. 23	N/O AVE. 7	NB	215 Feb	--	521 May	--	--	433 Apr
	N/O AVE. 7	SB	246 Feb	--	509 May	--	--	388 Apr
RD. 23	N/O AVE. 12	NB	1,330 Oct	--	--	--	1,183 Mar	--
	N/O AVE. 12	SB	1,348 Oct	--	--	--	1,197 Mar	--
RD. 23	N/O AVE. 15 1/2	NB	2,137 Feb	--	1,820 May	--	--	2,033 May
	N/O AVE. 15 1/2	SB	2,477 Feb	--	1,832 May	--	--	1,905 May



# County of Madera

Street Name	Location	Dir	2008	2009	2010	2011	2012	2013
RD. 24	N/O AVE. 12	NB	--	--	--	--	--	667 May
	N/O AVE. 12	SB	--	--	--	--	--	618 May
RD. 25	N/O AVE. 12	NB	--	--	--	--	--	620 May
	N/O AVE. 12	SB	--	--	--	--	--	673 May
RD. 26	N/O AVE. 12	NB	--	--	--	--	--	1,483 May
	N/O AVE. 12	SB	--	--	--	--	--	1,519 May
RD. 26	N/O AVE. 17	NB	5,160 Mar	--	--	4,937 Apr	--	--
	N/O AVE. 17	SB	5,088 Mar	--	--	5,356 Apr	--	--
RD. 26	S/O AVE. 17	NB	5,422 Mar	--	--	5,335 Apr	--	--
	S/O AVE. 17	SB	5,569 Mar	--	--	5,809 Apr	--	--
RD. 26	N/O AVE. 18 1/2	NB	2,647 Mar	--	--	--	2,885 Mar	--
	N/O AVE. 18 1/2	SB	2,615 Mar	--	--	--	2,789 Mar	--
RD. 26	N/O AVE. 24	NB	217 Apr	--	246 May	--	--	274 Apr
	N/O AVE. 24	SB	230 Apr	--	311 May	--	--	276 Apr
RD. 26	S/O AVE. 21	NB	893 Apr	--	--	--	782 Mar	--
	S/O AVE. 21	SB	889 Apr	--	--	--	892 Mar	--
RD. 27	N/O AVE. 18 1/2	NB	1,259 Apr	--	--	--	1,153 Mar	--
	N/O AVE. 18 1/2	SB	1,203 Apr	--	--	--	1,068 Mar	--
RD. 27	S/O AVE. 21	NB	719 Apr	--	--	--	496 Mar	--
	S/O AVE. 21	SB	576 Apr	--	--	--	402 Mar	--
RD. 28	N/O COTTONWOOD CREEK	NB	--	--	--	--	3,060 Mar	--
	N/O COTTONWOOD CREEK	SB	--	--	--	--	3,373 Mar	--
RD. 28	N/O OLIVE AVE.	NB	3,201 Apr	--	443 May	--	--	--
	N/O OLIVE AVE.	SB	3,191 Apr	--	414 May	--	--	--
RD. 29	N/O AVE. 12	NB	2,027 Apr	--	--	--	2,395 Mar	--
	N/O AVE. 12	SB	1,744 Apr	--	--	--	2,298 Mar	--
RD. 29	N/O AVE. 15 1/2	NB	532 Apr	--	513 May	--	--	717 May
	N/O AVE. 15 1/2	SB	438 Apr	--	469 May	--	--	588 May
RD. 32	N/O AVE. 12	NB	--	142 Jun	--	--	--	--
	N/O AVE. 12	SB	--	74 Jun	--	--	--	--
RD. 35	N/O AVE. 7	NB	--	--	972 May	--	--	1,242 Apr
	N/O AVE. 7	SB	--	--	800 May	--	--	1,013 Apr
RD. 36	N/O AVE. 12	NB	--	2,522 Mar	--	--	2,390 Mar	--
	N/O AVE. 12	SB	--	2,538 Mar	--	--	2,352 Mar	--
RD. 36	S/O AVE. 12	NB	--	900 Aug	--	--	851 Mar	--
	S/O AVE. 12	SB	--	831 Aug	--	--	777 Mar	--
RD. 36	N/O AVE. 15	NB	--	1,140 Aug	1,268 May	--	1,008 Jul	1,274 May
	N/O AVE. 15	SB	--	1,086 Aug	1,199 May	--	1,004 Jul	1,131 May
RD. 200	N/O RD. 211	NB	--	1,109 Mar	1,199 May	--	--	1,307 Apr
	N/O RD. 211	SB	--	1,129 Mar	1,206 May	--	--	1,246 Apr
RD. 200	E/O SR 41	EB	--	1,334 Jul	--	--	1,441 Mar	--
	E/O SR 41	WB	--	1,240 Jul	--	--	1,532 Mar	--
RD. 206	N/O SAN JOAQUIN RIVER	NB	--	2,029 May	--	--	1,797 Mar	--
	N/O SAN JOAQUIN RIVER	SB	--	1,894 May	--	--	1,666 Mar	--

# County of Madera

Street Name	Location	Dir	2008	2009	2010	2011	2012	2013
RD. 221	N/O RD. 200	NB	--	659 May	--	--	623 Mar	--
	N/O RD. 200	SB	--	681 May	--	--	628 Mar	--
RD. 222	N/O FRESNO COUNTY LINE	NB	--	197 May	--	--	124 Mar	--
	N/O FRESNO COUNTY LINE	SB	--	188 May	--	--	106 Mar	--
RD. 222	E/O SR 41	EB	--	1,857 May	--	--	1,795 Mar	--
	E/O SR 41	WB	--	1,771 May	--	--	1,716 Mar	--
RD. 222	S/O RD. 432	NB	--	555 May	--	--	262 Mar	--
	S/O RD. 432	SB	--	606 May	--	--	293 Mar	--
RD. 223	N/O RD. 221	NB	--	748 May	--	--	608 Mar	--
	N/O RD. 221	SB	--	728 May	--	--	602 Mar	--
RD. 225	W/O RD. 274	EB	--	1,627 May	--	--	1,177 Mar	--
	W/O RD. 274	WB	--	1,535 May	--	--	1,354 Mar	--
RD. 274	E/O RD. 222	EB	--	1,189 May	--	--	735 Mar	--
	E/O RD. 222	WB	--	1,069 May	--	--	719 Mar	--
RD. 274	N/O RD. 225	NB	--	672 May	--	--	463 Mar	--
	N/O RD. 225	SB	--	696 May	--	--	506 Mar	--
RD. 400	N/O RIVER RD.	NB	--	376 Mar	582 May	--	--	491 May
	N/O RIVER RD.	SB	--	354 Mar	532 May	--	--	508 May
RD. 400	N/O RD. 603	NB	--	273 Aug	351 May	--	--	254 Apr
	N/O RD. 603	SB	--	249 Aug	325 May	--	--	243 Apr
RD. 406	W/O SR 41	EB	--	25 Mar	69 May	--	--	64 Apr
	W/O SR 41	WB	--	136 Mar	67 May	--	--	58 Apr
RD. 415	E/O RD. 400	EB	--	1,888 Mar	--	--	1,336 Mar	--
	E/O RD. 400	WB	--	1,483 Mar	--	--	1,426 Mar	--
RD. 415	W/O RD. 400	EB	--	814 Mar	--	--	744 Mar	--
	W/O RD. 400	WB	--	807 Mar	--	--	760 Mar	--
RD. 415	W/O SR 41	EB	--	2,191 Jul	2,581 May	--	--	2,660 Apr
	W/O SR 41	WB	--	2,171 Jul	2,584 May	--	--	2,534 Apr
RD. 416	W/O SR 41	EB	--	802 Jul	--	--	691 Mar	--
	W/O SR 41	WB	--	708 Jul	--	--	720 Mar	--
RD. 417	E/O SR 41	EB	--	1,754 Mar	--	--	1,776 Mar	--
	E/O SR 41	WB	--	1,932 Mar	--	--	1,700 Mar	--
RD. 426	S/O SR 41	NB	--	7,309 Jul	--	--	7,133 Mar	--
	S/O SR 41	SB	--	6,576 Jul	--	--	6,433 Mar	--
RD. 426	S/O RD. 427	NB	--	3,380 Jul	--	--	3,146 Mar	--
	S/O RD. 427	SB	--	3,390 Jul	--	--	3,411 Mar	--
RD. 427	W/O INDIAN SPRINGS RD.	EB	--	1,469 Jul	--	--	2,086 Mar	--
	W/O INDIAN SPRINGS RD.	WB	--	1,485 Jul	--	--	2,110 Mar	--
RD. 432	E/O RD. 222	EB	--	643 May	--	--	336 Mar	--
	E/O RD. 222	WB	--	648 May	--	--	376 Mar	--
RD. 434	S/O RD. 274	NB	--	635 May	--	--	373 Mar	--
	S/O RD. 274	SB	--	641 May	--	--	428 Mar	--
RD. 600	S/O RD. 407	NB	--	579 Aug	561 May	--	--	468 Apr
	S/O RD. 407	SB	--	558 Aug	609 May	--	--	476 Apr

# County of Madera

Street Name	Location	Dir	2008	2009	2010	2011	2012	2013
RD. 600	S/O RD. 603	NB	--	491 Aug	497 May	--	--	425 Apr
	S/O RD. 603	SB	--	454 Aug	471 May	--	--	419 Apr
RD. 600	W/O SR 49	EB	--	565 Jun	--	--	417 Mar	--
	W/O SR 49	WB	--	456 Jun	--	--	390 Mar	--
RD. 603	W/O RD. 400	EB	--	347 Aug	--	--	340 Mar	--
	W/O RD. 400	WB	--	301 Aug	--	--	316 Mar	--
YOSEMITE SPRINGS Pk	W/O SR 41	EB	--	2,188 Jul	--	--	2,310 Mar	--
	W/O SR 41	WB	--	2,190 Jul	--	--	2,302 Mar	--

# CITY OF MADERA TRAFFIC VOLUMES

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# City of Madera

Street Name	Location	Dir	2008	2009	2010	2011	2012	2013
4th ST.	E/O D ST.	EB	--	--	3,368 <sub>May</sub>	--	--	2,967 <sub>May</sub>
	E/O D ST.	WB	--	--	3,218 <sub>May</sub>	--	--	3,176 <sub>May</sub>
4th ST.	E/O GATEWAY DR.	EB	--	--	5,406 <sub>May</sub>	--	--	4,728 <sub>May</sub>
	E/O GATEWAY DR.	WB	--	--	5,606 <sub>May</sub>	--	--	4,990 <sub>May</sub>
4th ST.	W/O GATEWAY DR.	EB	--	--	5,982 <sub>May</sub>	--	--	4,969 <sub>May</sub>
	W/O GATEWAY DR.	WB	--	--	6,788 <sub>May</sub>	--	--	5,388 <sub>May</sub>
4th ST.	At SUNSET AVE.	NB APP	--	--	--	3,070 <sub>Apr</sub>	--	--
	At SUNSET AVE.	SB APP	--	--	--	--	--	--
	At SUNSET AVE.	EB APP	--	--	--	--	--	--
	S/O SUNSET AVE.	SB	--	--	--	3,559 <sub>Apr</sub>	--	--
6th ST.	At B ST.	NB APP	--	--	--	--	--	--
	At B ST.	SB APP	--	--	--	--	--	--
	At B ST.	EB APP	--	--	--	2,599 <sub>Apr</sub>	--	--
	At B ST.	WB APP	--	--	--	--	--	--
	W/O B ST.	WB	--	--	--	2,516 <sub>Apr</sub>	--	--
6th ST.	At D ST.	NB APP	--	--	--	--	--	--
	At D ST.	SB APP	--	--	--	--	--	--
	At D ST.	EB APP	--	--	--	3,359 <sub>Apr</sub>	--	--
	At D ST.	WB APP	--	--	--	--	--	--
	W/O D ST.	WB	--	--	--	2,942 <sub>Apr</sub>	--	--
9th ST.	E/O D ST.	EB	--	--	2,257 <sub>May</sub>	--	--	2,543 <sub>May</sub>
	E/O D ST.	WB	--	--	2,841 <sub>May</sub>	--	--	2,344 <sub>May</sub>
9th ST.	E/O GATEWAY DR.	EB	--	--	2,226 <sub>May</sub>	--	--	2,386 <sub>May</sub>
	E/O GATEWAY DR.	WB	--	--	3,222 <sub>May</sub>	--	--	3,219 <sub>May</sub>
ALMOND AVE.	E/O GRANADA DR	EB	--	--	--	--	1,119 <sub>Mar</sub>	--
	E/O GRANADA DR	WB	--	--	--	--	1,144 <sub>Mar</sub>	--
ALMOND AVE.	E/O STADIUM RD	EB	--	--	--	--	1,048 <sub>Mar</sub>	--
	E/O STADIUM RD	WB	--	--	--	--	1,696 <sub>Mar</sub>	--
ALMOND AVE.	E/O SR 145	EB	--	--	--	3,351 <sub>Apr</sub>	--	--
	E/O SR 145	WB	--	--	--	3,940 <sub>Apr</sub>	--	--
ALMOND AVE.	W/O SR 145	EB	--	--	1,934 <sub>May</sub>	--	--	3,145 <sub>May</sub>
	W/O SR 145	WB	--	--	2,281 <sub>May</sub>	--	--	3,618 <sub>May</sub>
AVE. 13	E/O SR 145	EB	--	--	--	3,980 <sub>Apr</sub>	--	--
	E/O SR 145	WB	--	--	--	3,820 <sub>Apr</sub>	--	--
AVE. 13	W/O SR 145	EB	--	--	3,420 <sub>May</sub>	--	--	3,546 <sub>May</sub>
	W/O SR 145	WB	--	--	4,015 <sub>May</sub>	--	--	4,184 <sub>May</sub>
AVE. 16	W/O SR 99	EB	--	--	--	5,004 <sub>Apr</sub>	--	--
	W/O SR 99	WB	--	--	--	4,606 <sub>Apr</sub>	--	--
C ST.	At 6th ST.	NB APP	1,762 <sub>Jun</sub>	--	--	--	--	--
	At 6th ST.	SB APP	1,370 <sub>Jun</sub>	--	--	--	--	--
	At 6th ST.	EB APP	3,064 <sub>Jun</sub>	--	--	--	--	--
	At 6th ST.	WB APP	2,285 <sub>Jun</sub>	--	--	--	--	--
C ST.	At 9th ST.	NB APP	--	--	--	--	--	--
	At 9th ST.	SB APP	--	--	--	1,412 <sub>Apr</sub>	--	--
	At 9th ST.	EB APP	--	--	--	--	--	--
	At 9th ST.	WB APP	--	--	--	--	--	--
	W/O 9th ST.	NB	--	--	--	1,257 <sub>Apr</sub>	--	--

# City of Madera

Street Name	Location	Dir	2008	2009	2010	2011	2012	2013
CENTRAL AVE.	E/O D ST.	EB	--	--	--	1,502 Apr	--	--
	E/O D ST.	WB	--	--	--	1,614 Apr	--	--
CENTRAL AVE.	E/O GATEWAY DR.	EB	--	--	--	1,421 Apr	--	--
	E/O GATEWAY DR.	WB	--	--	--	1,646 Apr	--	--
CLEVELAND AVE.	E/O D ST.	EB	--	--	6,072 May	--	--	4,712 May
	E/O D ST.	WB	--	--	6,628 May	--	--	5,867 May
CLEVELAND AVE.	At GRANADA DR.	NB APP	--	--	--	--	--	--
	At GRANADA DR.	SB APP	--	--	--	--	--	--
	At GRANADA DR.	EB APP	--	--	--	--	--	--
	At GRANADA DR.	WB APP	--	--	--	7,642 Apr	--	--
	W/O GRANADA DR.	EB	--	--	--	6,183 Apr	--	--
CLEVELAND AVE.	E/O SHARON BLVD.	EB	--	--	4,570 May	--	--	4,627 May
	E/O SHARON BLVD.	WB	--	--	6,478 May	--	--	5,651 May
CLEVELAND AVE.	At SR 99	EB APP	--	--	--	10,727 Apr	--	--
	At SR 99	WB APP	--	--	--	--	--	--
	W/O SR 99	WB	--	--	--	10,826 Apr	--	--
CLEVELAND AVE.	W/O TULARE ST.	EB	--	--	--	6,329 Apr	--	--
	W/O TULARE ST.	WB	--	--	--	6,508 Apr	--	--
CLEVELAND AVE.	N/O YOSEMITE AVE.	NB	--	--	10,499 May	--	--	11,003 May
	N/O YOSEMITE AVE.	SB	--	--	11,827 May	--	--	10,168 May
CLINTON ST.	At TOZER ST.	NB APP	--	--	--	--	--	--
	At TOZER ST.	SB APP	--	--	--	--	--	--
	At TOZER ST.	EB APP	--	--	--	--	--	--
	At TOZER ST.	WB APP	--	--	--	--	--	--
	SW/O TOZER ST.	NB	--	--	--	--	1,284 Mar	--
	SW/O TOZER ST.	SB	--	--	--	--	1,316 Mar	--
COUNTRY CLUB DR.	N/O CLEVELAND AVE.	NB	10,043 Apr	--	9,737 May	--	--	7,996 May
	N/O CLEVELAND AVE.	SB	9,541 Apr	--	9,274 May	--	--	8,065 May
COUNTRY CLUB DR.	At ELLIS ST.	NB APP	6,321 Jun	--	--	--	--	--
	At ELLIS ST.	SB APP	6,052 Jun	--	--	--	--	--
	At ELLIS ST.	EB APP	241 Jun	--	--	--	--	--
	At ELLIS ST.	WB APP	843 Jun	--	--	--	--	--
COUNTRY CLUB DR.	N/O SHARON AVE.	NB	--	--	--	9,048 Apr	--	--
	N/O SHARON AVE.	SB	--	--	--	8,435 Apr	--	--
D ST.	N/O 4th ST.	NB	3,671 Jul	--	3,258 May	--	--	3,641 May
	N/O 4th ST.	SB	4,387 Jul	--	4,139 May	--	--	3,327 May
D ST.	At 6th ST.	NB APP	--	--	--	1,720 Apr	--	--
	At 6th ST.	SB APP	--	--	--	--	--	--
	At 6th ST.	EB APP	--	--	--	--	--	--
	At 6th ST.	WB APP	--	--	--	--	--	--
	S/O 6th ST.	SB	--	--	--	1,907 Apr	--	--
D ST.	At CENTRAL AVE.	NB APP	3,272 Jul	--	--	--	--	--
	At CENTRAL AVE.	SB APP	5,104 Jun	--	--	--	--	--
	At CENTRAL AVE.	EB APP	2,004 Jun	--	--	--	--	--
	At CENTRAL AVE.	WB APP	1,446 Jun	--	--	--	--	--
	N/O CENTRAL AVE.	NB	--	--	--	--	4,846 Mar	--
	N/O CENTRAL AVE.	SB	--	--	--	--	5,172 Mar	--

# City of Madera

Street Name	Location	Dir	2008	2009	2010	2011	2012	2013
D ST.	N/O CLEVELAND AVE.	NB	3,138 Apr	--	3,038 May	--	--	2,573 May
	N/O CLEVELAND AVE.	SB	2,846 Apr	--	3,453 May	--	--	2,834 May
D ST.	S/O CLEVELAND AVE.	NB	3,105 Apr	--	--	3,303 Apr	--	--
	S/O CLEVELAND AVE.	SB	3,419 Apr	--	--	4,114 Apr	--	--
ELLIS ST.	At RD. 27	NB APP	--	--	--	--	--	--
	At RD. 27	SB APP	--	--	--	--	--	--
	At RD. 27	EB APP	--	--	--	--	--	--
	At RD. 27	WB APP	--	--	--	--	--	--
	E/O RD. 27	EB	--	--	--	--	2,020 Mar	--
	E/O RD. 27	WB	--	--	--	--	1,927 Mar	--
GATEWAY DR.	N/O 4th ST.	NB	6,842 Jul	--	6,142 May	--	--	6,845 May
	N/O 4th ST.	SB	5,484 Jul	--	4,851 May	--	--	5,468 May
GATEWAY DR.	S/O 4th ST.	NB	7,613 Jul	--	--	--	7,058 Mar	--
	S/O 4th ST.	SB	6,332 Jul	--	--	--	5,175 Mar	--
GATEWAY DR.	At CENTRAL AVE.	NB APP	6,351 Jun	--	--	--	--	--
	At CENTRAL AVE.	SB APP	5,520 Jul	--	--	5,235 Apr	--	--
	At CENTRAL AVE.	EB APP	498 Jun	--	--	--	--	--
	At CENTRAL AVE.	WB APP	1,609 Jun	--	--	--	--	--
	N/O CENTRAL AVE.	NB	--	--	--	6,387 Apr	--	--
GATEWAY DR.	N/O CLEVELAND AVE.	NB	2,772 Apr	--	2,661 May	--	--	2,789 May
	N/O CLEVELAND AVE.	SB	2,342 Apr	--	2,499 May	--	--	2,348 May
GATEWAY DR.	S/O MADERA AVE.	NB	3,894 Apr	--	4,142 May	--	--	3,397 May
	S/O MADERA AVE.	SB	2,712 Apr	--	3,123 May	--	--	2,755 May
GATEWAY DR.	N/O OLIVE AVE.	NB	3,757 Apr	--	3,730 May	--	--	3,623 May
	N/O OLIVE AVE.	SB	2,572 Apr	--	2,963 May	--	--	2,654 May
GRANADA DR.	At ALMOND AVE.	NB APP	2,316 Apr	--	--	--	--	--
	At ALMOND AVE.	SB APP	2,794 Apr	--	--	--	--	--
	At ALMOND AVE.	EB APP	1,003 Apr	--	--	--	--	--
	At ALMOND AVE.	WB APP	1,005 Apr	--	--	--	--	--
	N/O ALMOND AVE.	NB	--	--	--	--	2,837 Mar	--
	N/O ALMOND AVE.	SB	--	--	--	--	2,898 Mar	--
GRANADA DR.	N/O CLEVELAND AVE.	NB	855 Jul	--	1,185 May	--	--	2,265 May
	N/O CLEVELAND AVE.	SB	829 Jul	--	1,200 May	--	--	2,140 May
GRANADA DR.	S/O CLEVELAND AVE.	NB	4,528 Jul	--	--	4,822 Apr	--	--
	S/O CLEVELAND AVE.	SB	5,338 Jul	--	--	5,115 Apr	--	--
GRANADA DR.	N/O HOWARD RD.	NB	3,161 Apr	--	3,070 May	--	--	3,096 May
	N/O HOWARD RD.	SB	3,159 Apr	--	3,030 May	--	--	3,066 May
GRANADA DR.	S/O HOWARD RD.	NB	3,529 Apr	--	--	--	3,628 Mar	--
	S/O HOWARD RD.	SB	3,613 Apr	--	--	--	3,531 Mar	--
GRANADA DR.	N/O SUNSET AVE.	NB	3,103 Apr	--	3,625 May	--	--	3,907 May
	N/O SUNSET AVE.	SB	3,338 Apr	--	3,671 May	--	--	3,781 May
GRANADA DR.	S/O SUNSET AVE.	NB	2,809 Apr	--	--	--	3,067 Mar	--
	S/O SUNSET AVE.	SB	3,015 Apr	--	--	--	3,053 Mar	--
HOWARD RD.	At GRANADA DR.	NB APP	3,529 Apr	--	--	--	--	--
	At GRANADA DR.	SB APP	3,159 Apr	--	--	--	--	--
	At GRANADA DR.	EB APP	3,813 Apr	--	--	--	--	--
	At GRANADA DR.	WB APP	5,485 Apr	--	--	--	--	--

# City of Madera

Street Name	Location	Dir	2008	2009	2010	2011	2012	2013
HOWARD RD.	W/O GRANADA DR.	EB	--	--	--	--	3,644 Mar	--
	W/O GRANADA DR.	WB	--	--	--	--	3,526 Mar	--
HOWARD RD.	At MAINBERRY DR.	SB APP	459 Jun	--	--	--	--	--
	At MAINBERRY DR.	EB APP	4,768 Jun	--	--	--	--	--
	At MAINBERRY DR.	WB APP	5,100 Jun	--	--	--	--	--
HOWARD RD.	At WESTBERRY BLVD.	NB APP	484 Apr	--	--	--	--	--
	At WESTBERRY BLVD.	SB APP	1,966 Apr	--	--	--	--	--
	At WESTBERRY BLVD.	EB APP	2,323 Apr	--	--	--	--	--
	At WESTBERRY BLVD.	WB APP	3,339 Apr	--	--	3,506 Apr	--	--
	E/O WESTBERRY BLVD.	EB	--	--	--	3,440 Apr	--	--
HOWARD RD.	At WILLIAMS AVE.	SB APP	655 Jun	--	--	--	--	--
	At WILLIAMS AVE.	EB APP	9,162 Jun	--	--	--	--	--
	At WILLIAMS AVE.	WB APP	9,173 Jun	--	--	--	--	--
I ST.	At 4th ST.	NB APP	3,171 Jun	--	--	3,336 Apr	--	--
	At 4th ST.	SB APP	4,372 Jun	--	--	--	--	--
	At 4th ST.	EB APP	5,984 Jun	--	--	--	--	--
	At 4th ST.	WB APP	5,788 Jul	--	--	--	--	--
	S/O 4th ST.	SB	--	--	--	2,961 Apr	--	--
I ST.	At YOSEMITE AVE.	NB APP	2,341 Jun	--	--	--	--	--
	At YOSEMITE AVE.	SB APP	2,536 Jun	--	--	3,525 Apr	--	--
	At YOSEMITE AVE.	EB APP	7,062 Jun	--	--	--	--	--
	At YOSEMITE AVE.	WB APP	5,880 Jun	--	--	--	--	--
	N/O YOSEMITE AVE.	NB	--	--	--	3,242 Apr	--	--
JEFFERSON AVE.	At SCHNOOR AVE.	NB APP	5,124 Jun	--	--	--	--	--
	At SCHNOOR AVE.	SB APP	5,677 Jun	--	--	--	--	--
	At SCHNOOR AVE.	EB APP	1,469 Jun	--	--	--	--	--
	At SCHNOOR AVE.	WB APP	1,048 Jun	--	--	993 Apr	--	--
	E/O SCHNOOR AVE.	EB	--	--	--	881 Apr	--	--
KENNEDY ST.	At TULARE ST.	NB APP	1,372 Jun	--	--	--	--	--
	At TULARE ST.	EB APP	2,060 Jun	--	--	1,947 Apr	--	--
	At TULARE ST.	WB APP	2,200 Jun	--	--	--	--	--
	W/O TULARE ST.	WB	--	--	--	2,097 Apr	--	--
LAKE ST.	N/O 4th ST.	NB	--	5,282 Feb	4,975 May	--	--	4,890 May
	N/O 4th ST.	SB	--	5,807 Feb	5,284 May	--	--	5,061 May
LAKE ST.	S/O 4th ST.	NB	--	--	--	--	3,305 Mar	--
	S/O 4th ST.	SB	--	--	--	--	4,060 Mar	--
LAKE ST.	At CENTRAL AVE.	NB APP	--	3,384 Jul	--	--	--	--
	At CENTRAL AVE.	SB APP	--	5,420 Jul	--	--	--	--
	At CENTRAL AVE.	EB APP	--	1,100 Jul	--	--	--	--
LAKE ST.	N/O CLEVELAND AVE.	NB	--	4,742 Feb	3,652 May	--	--	4,649 May
	N/O CLEVELAND AVE.	SB	--	6,997 Feb	4,512 May	--	--	5,264 May
LAKE ST.	S/O CLEVELAND AVE.	NB	--	4,674 Feb	--	--	4,423 Mar	--
	S/O CLEVELAND AVE.	SB	--	4,565 Feb	--	--	4,934 Mar	--
LAKE ST.	At ELLIS ST.	NB APP	--	2,321 Mar	--	--	--	--
	At ELLIS ST.	SB APP	--	2,305 Mar	--	--	--	--
	At ELLIS ST.	EB APP	--	1,215 Mar	--	--	--	--
	At ELLIS ST.	WB APP	--	1,741 Mar	--	--	--	--



# City of Madera

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LAKE ST.	N/O ELLIS ST.	NB	--	--	--	--	2,189 <small>Mar</small>	--
	N/O ELLIS ST.	SB	--	--	--	--	2,270 <small>Mar</small>	--
MERCED ST.	N/O KENNEDY ST.	NB	--	1,103 <small>Feb</small>	--	--	--	--
	N/O KENNEDY ST.	SB	--	1,300 <small>Feb</small>	--	--	--	--
OLIVE AVE.	At 6th ST.	SB APP	--	1,663 <small>Feb</small>	--	--	--	--
	At 6th ST.	EB APP	--	4,935 <small>Feb</small>	--	--	--	--
	At 6th ST.	WB APP	--	5,147 <small>Feb</small>	--	--	--	--
OLIVE AVE.	E/O GATEWAY DR.	EB	--	5,538 <small>Feb</small>	5,399 <small>May</small>	--	--	5,175 <small>May</small>
	E/O GATEWAY DR.	WB	--	6,490 <small>Feb</small>	4,926 <small>May</small>	--	--	4,714 <small>May</small>
OLIVE AVE.	At K ST./MONTEREY ST.	NB APP	--	1,442 <small>Feb</small>	--	--	--	--
	At K ST./MONTEREY ST.	SB APP	--	643 <small>Feb</small>	--	--	--	--
	At K ST./MONTEREY ST.	EB APP	--	5,817 <small>Feb</small>	--	--	--	--
	At K ST./MONTEREY ST.	WB APP	--	5,271 <small>Feb</small>	--	--	--	--
OLIVE AVE.	At RD. 28	NB APP	539 <small>Jul</small>	--	--	--	--	--
	At RD. 28	SB APP	401 <small>Jul</small>	--	--	--	--	--
	At RD. 28	EB APP	575 <small>Jul</small>	--	--	--	--	--
	At RD. 28	WB APP	380 <small>Jul</small>	--	--	--	--	--
OLIVE AVE.	At ROOSEVELT ST.	NB APP	--	662 <small>Feb</small>	--	--	--	--
	At ROOSEVELT ST.	SB APP	--	1,170 <small>Feb</small>	--	--	--	--
	At ROOSEVELT ST.	EB APP	--	3,823 <small>Feb</small>	--	--	--	--
	At ROOSEVELT ST.	WB APP	--	2,956 <small>Feb</small>	--	--	--	--
	W/O ROOSEVELT ST.	EB	--	--	--	--	3,913 <small>Mar</small>	--
	W/O ROOSEVELT ST.	WB	--	--	--	--	3,899 <small>Mar</small>	--
OLIVE AVE.	W/O SR 145	EB	--	5,389 <small>Feb</small>	5,163 <small>May</small>	--	--	5,096 <small>May</small>
	W/O SR 145	WB	--	5,217 <small>Feb</small>	4,930 <small>May</small>	--	--	4,881 <small>May</small>
PINE ST.	N/O HOWARD RD.	NB	--	2,463 <small>Feb</small>	2,485 <small>May</small>	--	--	2,254 <small>May</small>
	N/O HOWARD RD.	SB	--	3,069 <small>Feb</small>	3,318 <small>May</small>	--	--	1,756 <small>May</small>
PINE ST.	S/O HOWARD RD.	NB	--	5,134 <small>Feb</small>	--	--	4,348 <small>Mar</small>	--
	S/O HOWARD RD.	SB	--	3,356 <small>Feb</small>	--	--	3,630 <small>Mar</small>	--
RAYMOND RD.	N/O CLEVELAND AVE.	NB	--	4,082 <small>Feb</small>	4,815 <small>May</small>	--	--	4,354 <small>May</small>
	N/O CLEVELAND AVE.	SB	--	4,295 <small>Feb</small>	5,462 <small>May</small>	--	--	4,554 <small>May</small>
ROOSEVELT AVE.	N/O OLIVE AVE.	NB	--	1,495 <small>Feb</small>	1,177 <small>May</small>	--	--	212 <small>May</small>
	N/O OLIVE AVE.	SB	--	1,275 <small>Feb</small>	1,230 <small>May</small>	--	--	230 <small>May</small>
SCHNOOR AVE.	S/O AVE. 16	NB	--	3,779 <small>Feb</small>	--	--	2,805 <small>Mar</small>	--
	S/O AVE. 16	SB	--	3,579 <small>Feb</small>	--	--	3,007 <small>Mar</small>	--
SCHNOOR AVE.	N/O CLEVELAND AVE.	NB	--	3,673 <small>Mar</small>	5,151 <small>May</small>	--	--	4,244 <small>May</small>
	N/O CLEVELAND AVE.	SB	--	4,116 <small>Mar</small>	4,539 <small>May</small>	--	--	4,197 <small>May</small>
SCHNOOR AVE.	S/O CLEVELAND AVE.	NB	--	5,064 <small>Feb</small>	--	--	5,710 <small>Mar</small>	--
	S/O CLEVELAND AVE.	SB	--	4,497 <small>Feb</small>	--	--	5,652 <small>Mar</small>	--
SCHNOOR AVE.	N/O HOWARD RD.	NB	--	2,977 <small>Feb</small>	4,140 <small>May</small>	--	--	2,944 <small>May</small>
	N/O HOWARD RD.	SB	--	2,955 <small>Feb</small>	3,555 <small>May</small>	--	--	3,087 <small>May</small>
SCHNOOR AVE.	At JEFFERSON AVE.	NB APP	--	--	--	--	--	--
	At JEFFERSON AVE.	SB APP	--	--	--	5,253 <small>Apr</small>	--	--
	At JEFFERSON AVE.	WB APP	--	--	--	--	--	--
	N/O JEFFERSON AVE.	NB	--	--	--	5,174 <small>Apr</small>	--	--
SCHNOOR AVE.	N/O SUNSET AVE.	NB	--	3,951 <small>Feb</small>	5,158 <small>May</small>	--	--	4,378 <small>May</small>
	N/O SUNSET AVE.	SB	--	3,691 <small>Feb</small>	4,642 <small>May</small>	--	--	4,299 <small>May</small>

# City of Madera

Street Name	Location	Dir	2008	2009	2010	2011	2012	2013
SCHNOOR AVE.	S/O SUNSET AVE.	NB	--	3,384 Feb	--	--	3,469 Mar	--
	S/O SUNSET AVE.	SB	--	3,407 Feb	--	--	3,368 Mar	--
STADIUM RD.	At ALMOND AVE.	NB APP	--	967 Jul	--	--	--	--
	At ALMOND AVE.	SB APP	--	1,136 Jul	--	--	--	--
	At ALMOND AVE.	WB APP	--	1,176 Jul	--	--	--	--
	N/O ALMOND AVE.	NB	--	--	--	--	1,990 Mar	--
	N/O ALMOND AVE.	SB	--	--	--	--	1,757 Mar	--
STOREY RD.	At SR 145	NB APP	--	4,861 Feb	--	--	--	--
	At SR 145	SB APP	--	3,362 Feb	--	--	--	--
	At SR 145	WB APP	--	1,514 Feb	--	--	--	--
	E/O SR 145	EB	--	--	--	--	1,340 Mar	--
	E/O SR 145	WB	--	--	--	--	1,360 Mar	--
SUNRISE AVE.	E/O 9th ST.	EB	--	1,505 Feb	1,420 May	--	--	1,680 May
	E/O 9th ST.	WB	--	1,850 Feb	1,736 May	--	--	2,203 May
SUNRISE AVE.	At RD. 28	NB APP	--	3,690 Feb	--	--	--	--
	At RD. 28	SB APP	--	3,659 Feb	--	--	--	--
	At RD. 28	EB APP	--	1,544 Feb	--	--	--	--
	At RD. 28	WB APP	--	593 Feb	--	--	--	--
	W/O RD. 28	EB	--	--	--	--	1,443 Mar	--
	W/O RD. 28	WB	--	--	--	--	1,447 Mar	--
SUNSET AVE.	W/O 4TH ST.	EB	--	--	--	--	2,715 Mar	--
	W/O 4TH ST.	WB	--	--	--	--	3,592 Mar	--
SUNSET AVE.	At GRANADA DR.	NB APP	--	2,708 Jul	--	--	--	--
	At GRANADA DR.	SB APP	--	3,132 Jul	--	--	--	--
	At GRANADA DR.	EB APP	--	2,050 Jul	--	--	--	--
	At GRANADA DR.	WB APP	--	2,311 Jul	--	--	--	--
SUNSET AVE.	At SCHNOOR AVE.	NB APP	--	2,315 Mar	--	--	--	--
	At SCHNOOR AVE.	SB APP	--	4,092 Mar	--	--	--	--
	At SCHNOOR AVE.	EB APP	--	3,440 Mar	--	--	--	--
	At SCHNOOR AVE.	WB APP	--	4,284 Mar	--	--	--	--
SUNSET AVE.	At WESTBERRY BLVD.	NB APP	--	1,535 Jul	--	--	--	--
	At WESTBERRY BLVD.	SB APP	--	1,018 Jul	--	--	--	--
	At WESTBERRY BLVD.	EB APP	--	825 Jul	--	--	--	--
	At WESTBERRY BLVD.	WB APP	--	1,202 Jul	--	--	--	--
	W/O WESTBERRY BLVD.	EB	--	--	--	--	964 Mar	--
	W/O WESTBERRY BLVD.	WB	--	--	--	--	992 Mar	--
	E/O WESTBERRY BLVD.	EB	--	--	--	--	1,914 Mar	--
E/O WESTBERRY BLVD.	WB	--	--	--	--	1,731 Mar	--	
TOZER ST.	At CLINTON ST.	NB APP	--	4,851 Feb	--	--	--	--
	At CLINTON ST.	SB APP	--	6,025 Feb	--	--	--	--
	At CLINTON ST.	EB APP	--	1,284 Feb	--	--	--	--
	At CLINTON ST.	WB APP	--	1,023 Feb	--	--	--	--
	NW/O CLINTON ST.	NB	--	--	--	--	6,544 Mar	--
	NW/O CLINTON ST.	SB	--	--	--	--	6,725 Mar	--
TULARE ST.	S/O KENNEDY ST.	NB	--	1,772 Feb	--	--	1,648 Mar	--
	S/O KENNEDY ST.	SB	--	1,692 Feb	--	--	1,571 Mar	--

# City of Madera

Street Name	Location	Dir	2008	2009	2010	2011	2012	2013
YOSEMITE AVE.	W/O GATEWAY DR.	EB	--	7,174 Feb	7,200 May	--	--	6,084 May
	W/O GATEWAY DR.	WB	--	7,663 Feb	6,346 May	--	--	5,113 May
YOSEMITE AVE.	N/O OLIVE AVE.	NB	--	6,586 Feb	6,939 May	--	--	5,848 May
	N/O OLIVE AVE.	SB	--	5,749 Feb	5,583 May	--	--	4,917 May
TOZER ST.	N/O ALMOND AVE.	NB	--	--	--	2,621 Apr	--	--
	N/O ALMOND AVE.	SB	--	--	--	2,786 Apr	--	--
AVENUE 17	W/O SR 99	EB	--	--	--	2,644 Apr	--	--
	W/O SR 99	WB	--	--	--	2,244 Apr	--	--
ADELL ST.	W/O D ST.	EB	--	--	--	1,244 Apr	--	--
	W/O D ST.	WB	--	--	--	1,204 Apr	--	--
TULARE ST.	N/O CLEVELAND AVE.	NB	--	--	--	2,061 Apr	--	--
	N/O CLEVELAND AVE.	SB	--	--	--	2,212 Apr	--	--

# CITY OF CHOWCHILLA TRAFFIC VOLUMES

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# City of Chowchilla

Street Name	Location	Dir	2008	2009	2010	2011	2012	2013
3rd. ST.	N/O KINGS AVE.	NB	--	--	--	--	1,106 Mar	--
	N/O KINGS AVE.	SB	--	--	--	--	1,168 Mar	--
5th ST.	N/O KINGS AVE.	NB	--	--	--	--	1,475 Mar	--
	N/O KINGS AVE.	SB	--	--	--	--	1,405 Mar	--
11th ST.	N/O KINGS AVE.	NB	--	--	--	--	693 Mar	--
	N/O KINGS AVE.	SB	--	--	--	--	722 Mar	--
11th ST.	S/O ROBERTSON BLVD.	NB	--	--	--	593 Apr	--	--
	S/O ROBERTSON BLVD.	SB	--	--	--	574 Apr	--	--
13th ST.	N/O KINGS AVE.	NB	--	--	--	496 Apr	--	--
	N/O KINGS AVE.	SB	--	--	--	498 Apr	--	--
15th ST.	N/O KINGS AVE.	NB	--	--	--	640 Apr	--	--
	N/O KINGS AVE.	SB	--	--	--	555 Apr	--	--
AVE. 24	W/O UPRR	EB	--	--	--	--	289 Mar	--
	W/O UPRR	WB	--	--	--	--	299 Mar	--
AVE. 24 1/2	W/O CHOWCHILLA BLVD.	EB	--	--	--	433 Apr	--	--
	W/O CHOWCHILLA BLVD.	WB	--	--	--	498 Apr	--	--
AVE. 26	E/O SR 99	EB	--	--	--	549 Apr	5,875 Mar	--
	E/O SR 99	WB	--	--	--	445 Apr	5,954 Mar	--
CHOWCHILLA BLVD.	S/O ASH SLOUGH BRIDGE	NB	1,138 Jun	--	--	--	719 Mar	--
	S/O ASH SLOUGH BRIDGE	SB	1,978 Jun	--	--	--	669 Mar	--
CHOWCHILLA BLVD.	S/O AVE. 25	NB	479 Jun	--	528 May	--	--	534 May
	S/O AVE. 25	SB	503 Jun	--	471 May	--	--	469 May
CHOWCHILLA BLVD. BYP.	S/O ROBERTSON BLVD.	NB	1,559 Jun	--	--	--	1,257 Mar	--
	S/O ROBERTSON BLVD.	SB	1,853 Jun	--	--	--	1,474 Mar	--
COLUSA AVE.	W/O 2nd ST.	EB	365 Jun	--	--	303 May	--	--
	W/O 2nd ST.	WB	334 Jun	--	--	350 May	--	--
COMMERCE DR.	N/O AVE. 24 1/2	NB	204 Jun	--	--	--	72 Mar	--
	N/O AVE. 24 1/2	SB	78 Jun	--	--	--	73 Mar	--
FRONT ST.	S/O TRINITY AVE.	NB	662 Jun	--	--	--	753 Mar	--
	S/O TRINITY AVE.	SB	478 Jun	--	--	--	432 Mar	--
HOWELL RD.	W/O AUTUMN WAY	EB	652 Jun	--	831 May	--	--	936 Apr
	W/O AUTUMN WAY	WB	572 Jun	--	756 May	--	--	890 Apr
KINGS AVE.	W/O 6th ST.	EB	689 Jun	--	--	--	576 Mar	--
	W/O 6th ST.	WB	814 Jun	--	--	--	821 Mar	--
MONTEREY AVE.	W/O 13th ST.	EB	171 Jun	--	--	--	190 Mar	--
	W/O 13th ST.	WB	131 Jun	--	--	--	220 Mar	--
RD. 15 1/2	S/O AVE. 24 1/2	NB	--	50 Jul	--	857 Apr	--	--
	S/O AVE. 24 1/2	SB	--	62 Jul	--	786 Apr	--	--
RD. 15 1/2	S/O MARIPOSA AVE.	NB	--	626 Jul	--	831 Apr	--	--
	S/O MARIPOSA AVE.	SB	--	677 Jul	--	888 Apr	--	--
RD. 16	S/O AVE. 24 1/2	NB	--	1,370 Jul	--	2,060 May	--	--
	S/O AVE. 24 1/2	SB	--	1,179 Jul	--	1,805 May	--	--
RD. 16	S/O AVE. 25	NB	--	1,125 Jul	2,196 May	--	--	1,348 Apr
	S/O AVE. 25	SB	--	964 Jul	1,939 May	--	--	1,116 Apr
TRINITY AVE.	W/O 4th ST.	EB	--	689 Mar	--	--	807 Mar	--
	W/O 4th ST.	WB	--	1,049 Mar	--	--	1,044 Mar	--

# City of Chowchilla

Street Name	Location	Dir	2008	2009	2010	2011	2012	2013
VENTURA AVE.	W/O 6th ST.	EB	--	1,391 Jul	--	--	1,690 Mar	--
	W/O 6th ST.	WB	--	1,304 Jul	--	--	1,579 Mar	--
VENTURA AVE.	W/O HOWELL RD.	EB	--	748 Jul	--	593 Apr	--	--
	W/O HOWELL RD.	WB	--	797 Jul	--	679 Apr	--	--
WASHINGTON RD.	W/O CITY LIMITS	EB	--	522 Jul	--	--	--	--
	W/O CITY LIMITS	WB	--	593 Jul	--	--	--	--
WASHINGTON RD.	W/O ROBERTSON BLVD.	EB	--	1,370 Jul	1,165 May	--	--	1,829 Apr
	W/O ROBERTSON BLVD.	WB	--	1,212 Jul	1,160 May	--	--	1,953 Apr
WASHINGTON RD.	E/O CITY LIMITS	EB	--	--	371 May	--	--	355 Apr
	E/O CITY LIMITS	WB	--	--	374 May	--	--	335 Apr

# CALTRANS 2012 TRAFFIC VOLUMES

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# State Highways and Freeways

State Route	Milepost	Description	2011	2011 ADT		2012	2012 ADT	
			Peak Hour	Peak Month	Annual	Peak Month	Annual	
RTE. 41	0.000	Fresno-Madera County Line	--	--	--	--	--	--
			2,500	31,000	28,500	2,500	31,000	28,500
	3.230	Avenue 12	2,500	31,000	28,500	2,500	31,000	28,500
			1,200	14,700	13,500	1,200	14,700	13,500
	9.250	Jct. Rte. 145 West, Madera-Friant Road	1,200	14,700	13,500	1,200	14,700	13,500
			1,550	16,000	14,500	1,550	16,000	14,500
	17.910	County Road 200 (North Fork Road)	1,850	18,800	17,000	1,850	18,800	17,000
			1,450	16,800	15,000	1,450	16,800	15,000
	25.000	Road 417 (Right)	1,450	16,800	15,000	1,450	16,800	15,000
			1,200	14,100	12,600	1,200	14,100	12,600
	35.480	Jct. Rte. 49 North	1,850	22,700	19,200	1,850	22,700	19,200
			2,200	21,900	18,500	2,200	21,900	18,500
	35.770	Oakhurst, County Road 426	2,950	29,500	24,900	2,950	29,500	24,900
			1,250	12,100	10,300	1,250	12,100	10,300
	38.889	Yosemite Forks, Bass Lake Road	1,250	13,600	10,300	1,250	13,600	10,300
		830	8,200	6,200	830	8,200	6,200	
45.739	Madera-Mariposa County Line	830	8,200	6,200	830	8,200	6,200	
		--	--	--	--	--	--	
RTE. 49	0.000	Oakhurst, Jct. Rte. 41	--	--	--	--	--	--
			1,200	15,800	13,285	1,200	15,800	13,300
	4.494	County Road 600 (Road to Raymond)	600	7,700	6,700	600	7,700	6,700
			680	6,900	6,200	680	6,900	6,200
	5.530	County Road 628 (Road to Cedarbrook)	680	6,900	6,200	680	6,900	6,200
			570	5,800	5,200	570	5,800	5,200
	8.235	County Road 601	470	4,850	4,300	470	4,850	4,300
			400	4,400	3,900	400	4,400	3,900
	9.275	Madera-Mariposa County Line	400	4,400	3,900	400	4,400	3,900
		--	--	--	--	--	--	
RTE. 99	0.000	Fresno-Madera County Line	--	--	--	--	--	--
			5,700	67,000	64,000	5,800	67,000	64,000
	0.989	Avenue 7 Interchange (Ripperdan Avenue)	5,700	67,000	64,000	5,800	67,000	64,000
			5,400	63,000	60,000	5,400	63,000	60,000
	3.564	Avenue 9 Interchange	5,400	63,000	60,000	5,400	63,000	60,000
			5,900	69,000	66,000	5,900	68,000	65,000
	7.463	Avenue 12 Interchange	5,900	69,000	66,000	5,900	68,000	65,000
			6,200	72,000	69,000	5,900	68,000	65,000
	9.490	Gateway Drive	6,200	72,000	69,000	5,900	68,000	65,000
			5,700	68,000	64,000	5,600	65,000	62,000
	10.268	Madera, Jct. Rte. 145	5,700	68,000	64,000	5,600	65,000	62,000
			5,800	69,000	65,000	5,900	68,000	65,000
	11.009	Madera, West Fourth Street Interchange	5,800	68,000	65,000	5,900	68,000	65,000
			5,900	70,000	66,000	5,200	61,000	58,000
	11.180	Madera, Second Street	6,000	71,000	67,000	5,200	61,000	58,000
			5,900	70,000	66,000	5,900	69,000	65,000
	12.125	Madera, Cleveland Avenue Interchange	5,900	70,000	66,000	5,500	69,000	65,000
			5,000	60,000	57,000	5,000	59,000	56,000
	12.752	Madera, Avenue 16	5,000	60,000	57,000	5,000	59,000	56,000
			5,400	65,000	61,000	5,500	65,000	61,000
	14.222	Avenue 17 Interchange	5,400	65,000	61,000	5,500	65,000	61,000
		4,950	59,000	55,000	5,200	62,000	58,000	
16.331	Avenue 18 1/2 Interchange	4,950	59,000	55,000	4,900	58,000	54,000	
		4,800	58,000	54,000	4,900	58,000	54,000	
18.680	Avenue 20 Interchange	4,800	58,000	54,000	4,800	57,000	53,000	
		4,750	56,000	52,000	4,500	54,000	50,000	



# State Highways and Freeways

State Route	Milepost	Description	2011	2011 ADT		2012	2012 ADT		
			Peak Hour	Peak Month	Annual	Peak Month	Annual		
RTE. 99 cont.	22.727	Califa, Jct. Rte. 152 West	4,750	56,000	52,000	4,500	55,000	50,000	
			3,350	41,500	37,000	3,300	41,000	37,000	
	23.770	Avenue 24 Interchange	3,350	41,500	37,000	3,400	42,000	38,000	
			3,400	43,000	38,000	3,400	42,000	38,000	
	24.430	Avenue 24 1/2	3,400	43,000	38,000	3,400	42,000	38,000	
			3,400	43,000	38,000	3,400	42,000	38,000	
	26.576	Jct. Rte. 233 West	3,400	42,500	38,000	3,400	42,000	38,000	
			3,250	40,500	37,000	3,350	40,000	37,000	
	28.167	Le Grand Avenue	3,250	40,500	37,000	3,350	40,000	37,000	
			3,950	41,000	38,000	3,400	41,000	38,000	
	29.359	Madera-Merced County Line (Chowchilla River)	3,950	41,000	38,000	3,400	41,000	3,800	
			--	--	--	--	--	--	
RTE. 145	0.000	Fresno-Madera County Line	--	--	--	--	--	--	
			430	520	4,800	430	5,200	4,800	
	7.060	Avenue 12 (Pole Line Road)	490	5,900	5,400	490	5,900	5,400	
			490	5,900	5,400	490	5,900	5,400	
	8.060	Avenue 13	940	11,300	10,400	940	11,300	10,400	
			980	11,000	10,500	980	11,000	10,500	
	8.560	Avenue 13 1/2 (Almond Avenue)	980	11,000	10,500	980	11,000	10,500	
			1,200	14,300	13,200	1,200	14,300	13,200	
	9.077	Madera, Jct. Rte. 99	1,200	14,300	13,200	1,200	14,300	13,200	
			1,250	14,900	13,200	1,250	14,900	13,200	
	9.317	Madera, F Street	1,250	14,900	13,200	1,250	14,900	13,200	
			1,250	15,200	13,500	1,250	15,200	13,500	
	9.600	Madera, Sixth Street	1,400	16,800	14,900	1,400	16,800	14,900	
			1,750	19,200	17,000	1,750	19,200	17,000	
	9.680	Madera, Yosemite Avenue	1,750	19,200	17,000	1,750	19,200	17,000	
			1,900	20,800	19,000	1,900	20,800	1,900	
	9.910	Madera, C Street	1,900	20,800	19,000	1,900	20,800	19,000	
			2,650	30,000	26,500	2,650	30,000	26,500	
	10.150	Madera, Lake Street	1,900	1,500	19,100	1,900	21,500	19,100	
			1,850	20,800	18,400	1,850	20,800	18,400	
	11.020	Madera, Tozer Street	1,250	13,800	12,500	1,250	13,800	12,500	
			890	9,100	8,200	890	9,100	8,200	
	13.660	River Road (County Road 400)	890	9,100	8,200	890	9,100	8,200	
			700	8,300	7,000	700	8,300	7,000	
	25.459	Jct. Rte. 41	530	6,200	5,300	530	6,200	5,300	
			--	--	--	--	--	--	
	RTE. 152	0.000	Merced-Madera County Line/Jct. Rte. 59	--	--	--	--	--	--
				1,600	17,500	15,400	1,600	17,500	16,000
10.799		Jct. Rte. 233 Northwest	1,450	16,800	16,500	1,450	16,800	16,500	
			1,600	17,800	15,500	1,600	17,800	15,500	
15.634		Califa, Jct. Rte. 99	1,750	18,900	17,000	1,750	18,900	17,000	
	--		--	--	--	--	--		
RTE. 233	0.005	Jct. Rte. 152, Los Banos Road (Avenue 23)	--	--	--	--	--	--	
			380	4,100	3,600	380	4,100	3,600	
	2.390	Chowchilla, Washington Avenue (Avenue 25)	900	12,000	9,500	900	12,000	9,500	
			1,100	14,500	11,500	1,100	14,500	11,500	
	2.490	Chowchilla, 15th Street	950	12,600	10,000	950	12,600	10,000	
			1,050	14,100	11,200	1,050	14,100	11,200	
3.090	Chowchilla, 6th Street	1,050	14,100	11,200	1,050	14,100	11,200		
		1,100	14,700	11,600	1,100	14,700	11,600		

# State Highways and Freeways

State Route	Milepost	Description	2011	2011 ADT		2012	2012 ADT	
			Peak Hour	Peak Month	Annual	Peak Month	Annual	
RTE. 233 cont.	3.290	Chowchilla, 3rd Street	1,250	16,300	12,900	1,250	16,300	12,900
			1,200	16,200	12,800	1,200	16,200	12,800
	3.586	Chowchilla, Chowchilla Avenue (Old U.S. 99)	1,050	12,000	11,300	1,050	12,000	11,300
			1,050	11,800	11,300	1,050	11,800	11,300
	3.887	Jct. Rte. 99	1,000	11,500	11,000	1,000	11,500	11,000
			--	--	--	--	--	--

Back  
 Ahead

# 2013 TRAFFIC COUNT DATA SHEETS

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**VOLUME**

Howell Rd W/o Autumn Way

Day: Tuesday  
Date: 4/23/2013

City: Madera  
Project #: CA13\_8024\_001

DAILY TOTALS					NB	SB	EB	WB	Total		
					0	0	936	890	1,826		
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL
00:00			1	4	5	12:00			16	6	22
00:15			0	1	1	12:15			10	16	26
00:30			2	0	2	12:30			11	16	27
00:45			0	3	0	12:45			20	57	29
01:00			0	0	0	13:00			9	7	16
01:15			2	0	2	13:15			9	20	29
01:30			0	1	1	13:30			14	8	22
01:45			1	3	3	13:45			18	50	30
02:00			1	0	1	14:00			9	31	40
02:15			0	0	0	14:15			12	10	22
02:30			1	0	1	14:30			12	16	28
02:45			2	4	2	14:45			15	48	23
03:00			2	0	2	15:00			19	11	30
03:15			0	0	0	15:15			28	18	46
03:30			0	1	1	15:30			25	39	64
03:45			0	2	1	15:45			15	87	37
04:00			2	1	3	16:00			19	23	42
04:15			3	1	4	16:15			20	22	42
04:30			2	2	4	16:30			14	26	40
04:45			1	8	1	16:45			14	67	30
05:00			5	1	6	17:00			14	19	33
05:15			4	4	8	17:15			18	21	39
05:30			7	6	13	17:30			17	15	32
05:45			6	22	4	17:45			9	58	34
06:00			10	3	13	18:00			17	8	25
06:15			9	2	11	18:15			15	15	30
06:30			15	12	27	18:30			14	14	28
06:45			19	53	11	18:45			17	63	36
07:00			10	3	13	19:00			10	13	23
07:15			28	6	34	19:15			14	14	28
07:30			34	14	48	19:30			9	15	24
07:45			51	123	23	19:45			4	37	14
08:00			24	20	44	20:00			11	12	23
08:15			16	14	30	20:15			11	7	18
08:30			9	10	19	20:30			11	10	21
08:45			8	57	5	20:45			12	45	23
09:00			10	4	14	21:00			6	14	20
09:15			7	10	17	21:15			10	18	28
09:30			7	9	16	21:30			7	12	19
09:45			11	35	6	21:45			1	24	7
10:00			8	6	14	22:00			2	4	6
10:15			7	11	18	22:15			6	9	15
10:30			10	10	20	22:30			3	3	6
10:45			10	35	3	22:45			2	13	8
11:00			11	5	16	23:00			3	2	5
11:15			5	9	14	23:15			4	2	6
11:30			9	14	23	23:30			1	2	3
11:45			8	33	6	23:45			1	9	2
<b>TOTALS</b>			378	247	625	<b>TOTALS</b>			558	643	1201
<b>SPLIT %</b>			60.5%	39.5%	34.2%	<b>SPLIT %</b>			46.5%	53.5%	65.8%

DAILY TOTALS					NB	SB	EB	WB	Total		
					0	0	936	890	1,826		
AM Peak Hour			07:15	07:30	07:15	PM Peak Hour			14:45	15:30	15:15
AM Pk Volume			137	71	200	PM Pk Volume			87	106	189
Pk Hr Factor			0.672	0.772	0.676	Pk Hr Factor			0.777	0.679	0.738
7 - 9 Volume	0	0	180	95	275	4 - 6 Volume	0	0	125	167	292
7 - 9 Peak Hour			07:15	07:30	07:15	4 - 6 Peak Hour			16:00	16:00	16:00
7 - 9 Pk Volume	0	0	137	71	200	4 - 6 Pk Volume	0	0	67	87	154
Pk Hr Factor	0.000	0.000	0.672	0.772	0.676	Pk Hr Factor	0.000	0.000	0.838	0.837	0.917

# VOLUME

Washington Rd E/o City Limits

Day: Tuesday  
Date: 4/23/2013

City: Madera  
Project #: CA13\_8024\_002

DAILY TOTALS					NB	SB	EB	WB	Total		
					0	0	355	335	690		
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL
00:00			3	0	3	12:00			2	4	6
00:15			1	0	1	12:15			2	4	6
00:30			0	0	0	12:30			2	7	9
00:45			0	4	2	12:45			4	10	10
01:00			0	0	0	13:00			7	5	12
01:15			0	0	0	13:15			4	3	7
01:30			3	0	3	13:30			5	7	12
01:45			1	4	0	13:45			6	22	10
02:00			0	0	0	14:00			4	3	7
02:15			0	1	1	14:15			11	4	15
02:30			0	0	0	14:30			10	6	16
02:45			0	0	1	14:45			5	30	10
03:00			0	0	0	15:00			3	6	9
03:15			0	0	0	15:15			3	4	7
03:30			0	0	0	15:30			2	3	5
03:45			1	1	0	15:45			6	14	9
04:00			0	1	1	16:00			6	8	14
04:15			0	0	0	16:15			2	4	6
04:30			0	0	0	16:30			5	5	10
04:45			1	1	2	16:45			5	18	9
05:00			0	2	2	17:00			10	7	17
05:15			3	1	4	17:15			6	9	15
05:30			4	8	12	17:30			4	7	11
05:45			4	11	5	17:45			6	26	11
06:00			2	4	6	18:00			10	3	13
06:15			3	3	6	18:15			6	6	12
06:30			4	6	10	18:30			10	11	21
06:45			6	15	3	18:45			3	29	7
07:00			2	5	7	19:00			5	2	7
07:15			13	4	17	19:15			8	2	10
07:30			13	9	22	19:30			3	3	6
07:45			3	31	5	19:45			7	23	9
08:00			5	3	8	20:00			3	1	4
08:15			4	10	14	20:15			8	2	10
08:30			2	5	7	20:30			10	1	11
08:45			2	13	5	20:45			1	22	3
09:00			4	7	11	21:00			2	2	4
09:15			2	7	9	21:15			2	0	2
09:30			9	10	19	21:30			4	0	4
09:45			12	27	5	21:45			2	10	3
10:00			4	8	12	22:00			3	0	3
10:15			7	5	12	22:15			1	1	2
10:30			7	7	14	22:30			2	0	2
10:45			2	20	9	22:45			0	6	0
11:00			1	4	5	23:00			0	0	0
11:15			7	13	20	23:15			0	0	0
11:30			4	3	7	23:30			0	0	0
11:45			6	18	6	23:45			0	1	1
<b>TOTALS</b>			145	168	313	<b>TOTALS</b>			210	167	377
<b>SPLIT %</b>			46.3%	53.7%	45.4%	<b>SPLIT %</b>			55.7%	44.3%	54.6%

DAILY TOTALS					NB	SB	EB	WB	Total		
					0	0	355	335	690		
AM Peak Hour			06:45	10:30	09:30	PM Peak Hour			17:45	17:00	17:45
AM Pk Volume			34	33	60	PM Pk Volume			32	28	57
Pk Hr Factor			0.654	0.635	0.789	Pk Hr Factor			0.800	0.778	0.679
7 - 9 Volume	0	0	44	46	90	4 - 6 Volume	0	0	44	49	93
7 - 9 Peak Hour			07:15	07:30	07:15	4 - 6 Peak Hour			16:30	17:00	17:00
7 - 9 Pk Volume	0	0	34	27	55	4 - 6 Pk Volume	0	0	26	28	54
Pk Hr Factor	0.000	0.000	0.654	0.675	0.625	Pk Hr Factor	0.000	0.000	0.650	0.778	0.794

### VOLUME

Washington Rd W/o Robertson Blvd

Day: Tuesday  
Date: 4/23/2013

City: Madera  
Project #: CA13\_8024\_003

DAILY TOTALS					NB	SB						Total
					0	0						3,782
							1,829			1,953		
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL	
00:00			2	4	6	12:00			31	22	53	
00:15			2	3	5	12:15			21	30	51	
00:30			4	2	6	12:30			33	24	57	
00:45			2	10	2	12:45			17	102	39	
01:00			1	6	7	13:00			31	39	70	
01:15			0	3	3	13:15			23	34	57	
01:30			4	3	7	13:30			30	13	43	
01:45			1	6	1	13:45			16	100	29	
02:00			0	1	1	14:00			21	28	49	
02:15			0	2	2	14:15			24	22	46	
02:30			1	1	2	14:30			36	32	68	
02:45			4	5	1	14:45			19	100	20	
03:00			1	1	2	15:00			34	28	62	
03:15			1	1	2	15:15			41	27	68	
03:30			1	2	3	15:30			33	70	103	
03:45			2	5	4	15:45			25	133	31	
04:00			3	1	4	16:00			20	37	57	
04:15			4	2	6	16:15			38	41	79	
04:30			6	1	7	16:30			29	57	86	
04:45			9	22	3	16:45			33	120	41	
05:00			14	2	16	17:00			30	40	70	
05:15			11	7	18	17:15			25	36	61	
05:30			18	14	32	17:30			25	48	73	
05:45			13	56	8	17:45			29	109	38	
06:00			10	11	21	18:00			34	37	71	
06:15			24	14	38	18:15			23	25	48	
06:30			38	13	51	18:30			24	39	63	
06:45			23	95	22	18:45			35	116	30	
07:00			28	12	40	19:00			31	34	65	
07:15			23	19	42	19:15			30	32	62	
07:30			41	27	68	19:30			19	31	50	
07:45			56	148	34	19:45			18	98	23	
08:00			41	32	73	20:00			35	40	75	
08:15			19	29	48	20:15			22	23	45	
08:30			23	21	44	20:30			25	23	48	
08:45			25	108	19	20:45			13	95	28	
09:00			18	21	39	21:00			17	31	48	
09:15			31	13	44	21:15			23	26	49	
09:30			23	26	49	21:30			17	22	39	
09:45			33	105	17	21:45			11	68	17	
10:00			24	20	44	22:00			17	22	39	
10:15			21	24	45	22:15			11	13	24	
10:30			21	14	35	22:30			9	13	22	
10:45			17	83	20	22:45			8	45	11	
11:00			22	22	44	23:00			5	15	20	
11:15			20	30	50	23:15			7	12	19	
11:30			17	26	43	23:30			3	8	11	
11:45			24	83	20	23:45			2	17	8	
TOTALS			726	581	1307	TOTALS			1103	1372	2475	
SPLIT %			55.5%	44.5%	34.6%	SPLIT %			44.6%	55.4%	65.4%	

DAILY TOTALS					NB	SB						Total
					0	0						3,782
							1,829			1,953		
AM Peak Hour			07:15	07:30	07:30	PM Peak Hour			15:00	15:30	16:15	
AM Pk Volume			161	122	279	PM Pk Volume			133	179	309	
Pk Hr Factor			0.719	0.897	0.775	Pk Hr Factor			0.811	0.639	0.898	
7 - 9 Volume	0	0	256	193	449	4 - 6 Volume	0	0	229	338	567	
7 - 9 Peak Hour			07:15	07:30	07:30	4 - 6 Peak Hour			16:15	16:15	16:15	
7 - 9 Pk Volume	0	0	161	122	279	4 - 6 Pk Volume	0	0	130	179	309	
Pk Hr Factor	0.000	0.000	0.719	0.897	0.775	Pk Hr Factor	0.000	0.000	0.855	0.785	0.898	

# VOLUME

4th St E/o D St

Day: Wednesday  
Date: 5/22/2013

City: Madera  
Project #: CA13\_8024\_004

DAILY TOTALS					NB	SB					Total	
					0	0	2,967	3,176				6,143
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL	
00:00			4	6	10	12:00			46	66	112	
00:15			5	2	7	12:15			37	47	84	
00:30			2	3	5	12:30			39	40	79	
00:45			1	12	13	12:45			60	182	242	
01:00			1	0	1	13:00			45	39	84	
01:15			1	2	3	13:15			32	51	83	
01:30			2	2	4	13:30			44	54	98	
01:45			0	4	4	13:45			53	174	227	
02:00			3	2	5	14:00			62	45	107	
02:15			0	0	0	14:15			46	48	94	
02:30			4	1	5	14:30			43	41	84	
02:45			0	7	7	14:45			60	211	271	
03:00			2	1	3	15:00			77	95	172	
03:15			3	4	7	15:15			67	84	151	
03:30			1	12	13	15:30			81	52	133	
03:45			8	14	22	15:45			67	292	359	
04:00			6	7	13	16:00			69	52	121	
04:15			6	18	24	16:15			67	51	118	
04:30			10	30	40	16:30			75	41	116	
04:45			8	30	38	16:45			70	281	351	
05:00			7	44	51	17:00			71	78	149	
05:15			3	51	54	17:15			93	88	181	
05:30			7	27	34	17:30			74	72	146	
05:45			9	26	35	17:45			49	287	336	
06:00			8	16	24	18:00			48	72	120	
06:15			8	13	21	18:15			55	50	105	
06:30			13	30	43	18:30			42	36	78	
06:45			12	41	53	18:45			43	188	231	
07:00			13	27	40	19:00			34	38	72	
07:15			27	39	66	19:15			31	34	65	
07:30			33	111	144	19:30			40	40	80	
07:45			66	139	205	19:45			25	130	155	
08:00			57	51	108	20:00			45	52	97	
08:15			37	32	69	20:15			44	25	69	
08:30			37	28	65	20:30			40	25	65	
08:45			34	165	199	20:45			35	164	199	
09:00			30	42	72	21:00			39	18	57	
09:15			19	25	44	21:15			38	23	61	
09:30			35	29	64	21:30			22	15	37	
09:45			26	110	136	21:45			15	114	129	
10:00			41	37	78	22:00			18	16	34	
10:15			37	26	63	22:15			14	8	22	
10:30			35	30	65	22:30			12	7	19	
10:45			40	153	193	22:45			10	54	64	
11:00			46	34	80	23:00			3	6	9	
11:15			41	44	85	23:15			5	4	9	
11:30			42	34	76	23:30			7	6	13	
11:45			43	172	215	23:45			2	17	19	
<b>TOTALS</b>			873	1190	2063	<b>TOTALS</b>			2094	1986	4080	
<b>SPLIT %</b>			42.3%	57.7%	33.6%	<b>SPLIT %</b>			51.3%	48.7%	66.4%	

DAILY TOTALS					NB	SB					Total	
					0	0	2,967	3,176				6,143
AM Peak Hour			07:45	07:15	07:30	PM Peak Hour			16:30	16:45	16:45	
AM Pk Volume			197	280	466	PM Pk Volume			309	324	632	
Pk Hr Factor			0.746	0.631	0.803	Pk Hr Factor			0.831	0.920	0.873	
7 - 9 Volume	0	0	304	406	710	4 - 6 Volume	0	0	568	520	1088	
7 - 9 Peak Hour			07:45	07:15	07:30	4 - 6 Peak Hour			16:30	16:45	16:45	
7 - 9 Pk Volume	0	0	197	280	466	4 - 6 Pk Volume	0	0	309	324	632	
Pk Hr Factor	0.000	0.000	0.746	0.631	0.803	Pk Hr Factor	0.000	0.000	0.831	0.920	0.873	

**VOLUME**  
4th St E/o Gateway Dr

Day: Tuesday  
Date: 5/21/2013

City: Madera  
Project #: CA13\_8024\_005

DAILY TOTALS					NB	SB	EB	WB	Total					
					0	0	4,728	4,990	9,718					
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL			
00:00			5	5	10	12:00			99	88	187			
00:15			6	4	10	12:15			105	94	199			
00:30			3	3	6	12:30			102	85	187			
00:45			3	17	5	12:45			98	404	85	352	183	756
01:00			9	7	16	13:00			98	113	211			
01:15			2	2	4	13:15			76	101	177			
01:30			3	6	9	13:30			82	91	173			
01:45			5	19	1	13:45			74	330	85	390	159	720
02:00			3	2	5	14:00			85	81	166			
02:15			5	4	9	14:15			79	101	180			
02:30			2	3	5	14:30			94	92	186			
02:45			3	13	4	14:45			87	345	88	362	175	707
03:00			5	3	8	15:00			99	91	190			
03:15			11	9	20	15:15			85	77	162			
03:30			8	14	22	15:30			101	96	197			
03:45			9	33	8	15:45			87	372	84	348	171	720
04:00			9	16	25	16:00			110	82	192			
04:15			17	29	46	16:15			96	89	185			
04:30			12	29	41	16:30			113	90	203			
04:45			8	46	43	16:45			85	404	95	356	180	760
05:00			9	39	48	17:00			101	111	212			
05:15			9	29	38	17:15			76	85	161			
05:30			7	29	36	17:30			71	105	176			
05:45			14	39	19	17:45			82	330	91	392	173	722
06:00			15	21	36	18:00			96	80	176			
06:15			11	30	41	18:15			76	69	145			
06:30			20	48	68	18:30			42	75	117			
06:45			25	71	49	18:45			57	271	67	291	124	562
07:00			23	40	63	19:00			59	69	128			
07:15			30	35	65	19:15			46	61	107			
07:30			26	91	117	19:30			54	44	98			
07:45			81	160	103	19:45			71	230	50	224	121	454
08:00			58	60	118	20:00			57	52	109			
08:15			58	57	115	20:15			81	41	122			
08:30			51	50	101	20:30			62	65	127			
08:45			66	233	53	20:45			55	255	48	206	103	461
09:00			59	62	121	21:00			57	42	99			
09:15			45	74	119	21:15			41	33	74			
09:30			62	65	127	21:30			55	39	94			
09:45			66	232	88	21:45			30	183	31	145	61	328
10:00			71	69	140	22:00			21	29	50			
10:15			65	72	137	22:15			23	22	45			
10:30			88	66	154	22:30			12	11	23			
10:45			76	300	75	22:45			17	73	15	77	32	150
11:00			79	71	150	23:00			14	10	24			
11:15			71	70	141	23:15			7	9	16			
11:30			68	79	147	23:30			11	12	23			
11:45			108	326	66	23:45			10	42	9	40	19	82
<b>TOTALS</b>			1489	1807	3296	<b>TOTALS</b>			3239	3183	6422			
<b>SPLIT %</b>			45.2%	54.8%	33.9%	<b>SPLIT %</b>			50.4%	49.6%	66.1%			

DAILY TOTALS					NB	SB	EB	WB	Total		
					0	0	4,728	4,990	9,718		
AM Peak Hour			11:45	11:45	11:45	PM Peak Hour			15:45	16:45	12:15
AM Pk Volume			414	333	747	PM Pk Volume			406	396	780
Pk Hr Factor			0.958	0.886	0.938	Pk Hr Factor			0.898	0.892	0.924
7 - 9 Volume	0	0	393	489	882	4 - 6 Volume	0	0	734	748	1482
7 - 9 Peak Hour			07:45	07:30	07:30	4 - 6 Peak Hour			16:00	16:45	16:15
7 - 9 Pk Volume	0	0	248	311	534	4 - 6 Pk Volume	0	0	404	396	780
Pk Hr Factor	0.000	0.000	0.765	0.755	0.726	Pk Hr Factor	0.000	0.000	0.894	0.892	0.920



**VOLUME**

4th St W/o Gateway Drive

Day: Thursday  
Date: 5/9/2013

City: Madera  
Project #: CA13\_8024\_006

DAILY TOTALS					NB	SB	EB	WB	Total			
					0	0	4,969	5,388	10,357			
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL	
00:00			6	13	19	12:00			108	101	209	
00:15			9	8	17	12:15			108	108	216	
00:30			8	8	16	12:30			87	98	185	
00:45			4	27	5	34	12:45		107	410	91	398
01:00			7	9	16	13:00			97	105	202	
01:15			4	3	7	13:15			76	86	162	
01:30			8	9	17	13:30			80	86	166	
01:45			1	20	2	23	13:45		67	320	98	375
02:00			3	6	9	14:00			65	87	152	
02:15			2	3	5	14:15			95	110	205	
02:30			3	1	4	14:30			94	106	200	
02:45			3	11	8	18	14:45		113	367	92	395
03:00			3	3	6	15:00			85	99	184	
03:15			6	7	13	15:15			90	80	170	
03:30			2	10	12	15:30			93	105	198	
03:45			6	17	19	39	15:45		100	368	92	376
04:00			6	14	20	16:00			124	97	221	
04:15			6	35	41	16:15			104	84	188	
04:30			14	40	54	16:30			119	103	222	
04:45			10	36	51	140	16:45		91	438	103	387
05:00			6	38	44	17:00			126	128	254	
05:15			11	31	42	17:15			93	100	193	
05:30			12	35	47	17:30			84	98	182	
05:45			20	49	25	129	17:45		84	387	84	410
06:00			16	29	45	18:00			83	77	160	
06:15			18	33	51	18:15			70	71	141	
06:30			32	56	88	18:30			66	70	136	
06:45			36	102	55	173	18:45		56	275	84	302
07:00			28	37	65	19:00			60	71	131	
07:15			35	45	80	19:15			50	56	106	
07:30			48	82	130	19:30			51	51	102	
07:45			87	198	112	276	19:45		63	224	52	230
08:00			67	65	132	20:00			71	50	121	
08:15			55	59	114	20:15			96	41	137	
08:30			60	55	115	20:30			66	53	119	
08:45			65	247	58	237	20:45		53	286	57	201
09:00			64	69	133	21:00			64	54	118	
09:15			52	58	110	21:15			45	43	88	
09:30			56	80	136	21:30			61	36	97	
09:45			70	242	75	282	21:45		26	196	35	168
10:00			75	77	152	22:00			18	36	54	
10:15			68	76	144	22:15			19	29	48	
10:30			96	74	170	22:30			16	14	30	
10:45			87	326	81	308	22:45		11	64	23	102
11:00			74	86	160	23:00			13	16	29	
11:15			69	75	144	23:15			9	14	23	
11:30			73	98	171	23:30			10	13	23	
11:45			103	319	73	332	23:45		8	40	10	53
<b>TOTALS</b>			1594	1991	3585	<b>TOTALS</b>			3375	3397	6772	
<b>SPLIT %</b>			44.5%	55.5%	34.6%	<b>SPLIT %</b>			49.8%	50.2%	65.4%	

DAILY TOTALS					NB	SB	EB	WB	Total		
					0	0	4,969	5,388	10,357		
AM Peak Hour			11:45	11:30	11:45	PM Peak Hour			15:45	16:30	16:30
AM Pk Volume			406	380	786	PM Pk Volume			447	434	863
Pk Hr Factor			0.940	0.880	0.910	Pk Hr Factor			0.901	0.848	0.849
7 - 9 Volume	0	0	445	513	958	4 - 6 Volume	0	0	825	797	1622
7 - 9 Peak Hour			07:45	07:30	07:30	4 - 6 Peak Hour			16:15	16:30	16:30
7 - 9 Pk Volume	0	0	269	318	575	4 - 6 Pk Volume	0	0	440	434	863
Pk Hr Factor	0.000	0.000	0.773	0.710	0.722	Pk Hr Factor	0.000	0.000	0.873	0.848	0.849

# VOLUME

9th St E/o D St

Day: Thursday  
Date: 5/9/2013

City: Madera  
Project #: CA13\_8024\_007

DAILY TOTALS					NB	SB						Total		
					0	0						4,887		
							2,543					2,344		
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL			
00:00			4	7	11	12:00			38	30	68			
00:15			4	0	4	12:15			44	27	71			
00:30			4	1	5	12:30			62	31	93			
00:45			7	19	1	12:45			48	192	44	132	92	324
01:00			3	1	4	13:00			48	39	87			
01:15			0	0	0	13:15			39	42	81			
01:30			1	5	6	13:30			33	34	67			
01:45			5	9	3	13:45			32	152	42	157	74	309
02:00			0	1	1	14:00			44	28	72			
02:15			1	1	2	14:15			58	40	98			
02:30			5	6	11	14:30			57	54	111			
02:45			4	10	4	14:45			50	209	47	169	97	378
03:00			2	7	9	15:00			56	38	94			
03:15			2	11	13	15:15			54	31	85			
03:30			3	25	28	15:30			44	28	72			
03:45			9	16	27	15:45			45	199	29	126	74	325
04:00			21	28	49	16:00			52	37	89			
04:15			10	27	37	16:15			56	27	83			
04:30			10	29	39	16:30			38	40	78			
04:45			5	46	35	16:45			33	179	51	155	84	334
05:00			9	28	37	17:00			67	52	119			
05:15			4	17	21	17:15			40	35	75			
05:30			8	20	28	17:30			45	28	73			
05:45			6	27	9	17:45			46	198	38	153	84	351
06:00			8	13	21	18:00			38	31	69			
06:15			15	12	27	18:15			30	33	63			
06:30			10	10	20	18:30			36	22	58			
06:45			16	49	11	18:45			35	139	24	110	59	249
07:00			15	24	39	19:00			39	36	75			
07:15			13	24	37	19:15			25	34	59			
07:30			19	32	51	19:30			27	16	43			
07:45			50	97	33	19:45			33	124	37	123	70	247
08:00			15	20	35	20:00			39	41	80			
08:15			24	11	35	20:15			36	28	64			
08:30			18	18	36	20:30			44	38	82			
08:45			30	87	27	20:45			37	156	21	128	58	284
09:00			22	27	49	21:00			36	30	66			
09:15			22	25	47	21:15			37	24	61			
09:30			26	41	67	21:30			29	30	59			
09:45			37	107	25	21:45			15	117	15	99	30	216
10:00			28	32	60	22:00			26	16	42			
10:15			43	36	79	22:15			19	8	27			
10:30			52	19	71	22:30			20	13	33			
10:45			46	169	34	22:45			13	78	11	48	24	126
11:00			42	33	75	23:00			8	14	22			
11:15			26	38	64	23:15			11	8	19			
11:30			35	33	68	23:30			7	9	16			
11:45			28	131	32	23:45			7	33	10	41	17	74
<b>TOTALS</b>				767	903	<b>1670</b>	<b>TOTALS</b>			1776	1441	<b>3217</b>		
<b>SPLIT %</b>				45.9%	54.1%	<b>34.2%</b>	<b>SPLIT %</b>			55.2%	44.8%	<b>65.8%</b>		

DAILY TOTALS					NB	SB						Total
					0	0						4,887
							2,543					2,344
AM Peak Hour			10:15	10:45	10:15	PM Peak Hour			14:15	14:15	14:15	
AM Pk Volume			183	138	305	PM Pk Volume			221	179	400	
Pk Hr Factor			0.880	0.908	0.953	Pk Hr Factor			0.953	0.829	0.901	
7 - 9 Volume	0	0	184	189	373	4 - 6 Volume	0	0	377	308	685	
7 - 9 Peak Hour			07:30	07:00	07:00	4 - 6 Peak Hour			17:00	16:30	16:15	
7 - 9 Pk Volume	0	0	108	113	210	4 - 6 Pk Volume	0	0	198	178	364	
Pk Hr Factor	0.000	0.000	0.540	0.856	0.633	Pk Hr Factor	0.000	0.000	0.739	0.856	0.765	

**VOLUME**

9th St E/o Gateway Dr

Day: Wednesday  
Date: 5/15/2013

City: Madera  
Project #: CA13\_8024\_008

DAILY TOTALS					NB	SB	EB	WB	Total					
					0	0	2,386	3,219	5,605					
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL			
00:00			7	3	10	12:00			50	58	108			
00:15			4	5	9	12:15			49	50	99			
00:30			3	3	6	12:30			40	60	100			
00:45			2	16	3	14	12:45		33	172	49	217	82	389
01:00			2	2	4	13:00			44	56	100			
01:15			2	1	3	13:15			31	58	89			
01:30			0	2	2	13:30			29	50	79			
01:45			1	5	1	6	13:45		40	144	51	215	91	359
02:00			4	1	5	14:00			37	55	92			
02:15			1	2	3	14:15			44	42	86			
02:30			1	7	8	14:30			42	52	94			
02:45			0	6	5	15	14:45		53	176	65	214	118	390
03:00			5	3	8	15:00			47	48	95			
03:15			4	10	14	15:15			55	42	97			
03:30			4	12	16	15:30			53	54	107			
03:45			8	21	25	50	15:45		58	213	45	189	103	402
04:00			2	24	26	16:00			59	54	113			
04:15			15	49	64	16:15			46	56	102			
04:30			7	56	63	16:30			68	63	131			
04:45			8	32	57	186	16:45		55	228	66	239	121	467
05:00			10	54	64	17:00			57	99	156			
05:15			6	27	33	17:15			42	67	109			
05:30			8	17	25	17:30			49	58	107			
05:45			1	25	11	109	17:45		51	199	38	262	89	461
06:00			7	11	18	18:00			28	55	83			
06:15			11	14	25	18:15			24	47	71			
06:30			11	17	28	18:30			40	42	82			
06:45			11	40	27	69	18:45		36	128	31	175	67	303
07:00			11	21	32	19:00			36	37	73			
07:15			21	30	51	19:15			30	50	80			
07:30			19	41	60	19:30			32	42	74			
07:45			36	87	49	141	19:45		25	123	43	172	68	295
08:00			31	37	68	20:00			33	43	76			
08:15			19	26	45	20:15			37	39	76			
08:30			25	32	57	20:30			23	33	56			
08:45			23	98	27	122	20:45		20	113	32	147	52	260
09:00			27	28	55	21:00			28	43	71			
09:15			25	33	58	21:15			32	27	59			
09:30			33	23	56	21:30			13	26	39			
09:45			31	116	36	120	21:45		18	91	17	113	35	204
10:00			24	56	80	22:00			10	19	29			
10:15			31	32	63	22:15			18	17	35			
10:30			30	40	70	22:30			6	10	16			
10:45			31	116	46	174	22:45		13	47	16	62	29	109
11:00			51	40	91	23:00			7	7	14			
11:15			36	42	78	23:15			7	9	16			
11:30			45	44	89	23:30			5	5	10			
11:45			37	169	57	183	23:45		2	21	4	25	6	46
<b>TOTALS</b>			731	1189	1920	<b>TOTALS</b>			1655	2030	3685			
<b>SPLIT %</b>			38.1%	61.9%	34.3%	<b>SPLIT %</b>			44.9%	55.1%	65.7%			

DAILY TOTALS					NB	SB	EB	WB	Total		
					0	0	2,386	3,219	5,605		
AM Peak Hour			11:30	11:45	11:45	PM Peak Hour			15:45	16:30	16:30
AM Pk Volume			181	225	401	PM Pk Volume			231	295	517
Pk Hr Factor			0.905	0.938	0.928	Pk Hr Factor			0.849	0.745	0.829
7 - 9 Volume	0	0	185	263	448	4 - 6 Volume	0	0	427	501	928
7 - 9 Peak Hour			07:45	07:15	07:15	4 - 6 Peak Hour			16:00	16:30	16:30
7 - 9 Pk Volume	0	0	111	157	264	4 - 6 Pk Volume	0	0	228	295	517
Pk Hr Factor	0.000	0.000	0.771	0.801	0.776	Pk Hr Factor	0.000	0.000	0.838	0.745	0.829

**VOLUME**

Almond Ave W/o SR-145

Day: Thursday  
Date: 5/23/2013

City: Madera  
Project #: CA13\_8024\_009

DAILY TOTALS					NB	SB	EB	WB	Total			
					0	0	3,145	3,618	6,763			
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL	
00:00			5	14	19	12:00			49	58	107	
00:15			11	8	19	12:15			46	70	116	
00:30			6	5	11	12:30			52	62	114	
00:45			3	25	11	12:45			55	202	76	266
01:00			3	6	9	13:00			53	69	122	
01:15			3	3	6	13:15			45	51	96	
01:30			3	8	11	13:30			44	52	96	
01:45			2	11	8	13:45			55	197	54	226
02:00			2	2	4	14:00			59	56	115	
02:15			5	6	11	14:15			61	50	111	
02:30			1	3	4	14:30			60	76	136	
02:45			2	10	1	14:45			55	235	64	246
03:00			4	4	8	15:00			66	79	145	
03:15			4	5	9	15:15			60	59	119	
03:30			4	4	8	15:30			68	74	142	
03:45			3	15	6	15:45			71	265	71	283
04:00			10	11	21	16:00			66	95	161	
04:15			12	8	20	16:15			58	78	136	
04:30			16	23	39	16:30			66	90	156	
04:45			21	59	20	16:45			62	252	76	339
05:00			14	28	42	17:00			63	94	157	
05:15			20	16	36	17:15			40	77	117	
05:30			17	21	38	17:30			47	59	106	
05:45			28	79	14	17:45			29	179	50	280
06:00			12	16	28	18:00			40	59	99	
06:15			26	21	47	18:15			27	40	67	
06:30			33	20	53	18:30			30	40	70	
06:45			40	111	22	18:45			38	135	39	178
07:00			35	25	60	19:00			30	46	76	
07:15			54	34	88	19:15			29	42	71	
07:30			45	52	97	19:30			16	41	57	
07:45			79	213	53	19:45			22	97	39	168
08:00			64	52	116	20:00			24	33	57	
08:15			55	31	86	20:15			29	29	58	
08:30			50	33	83	20:30			16	23	39	
08:45			57	226	41	20:45			14	83	22	107
09:00			38	44	82	21:00			17	26	43	
09:15			49	34	83	21:15			18	33	51	
09:30			46	55	101	21:30			20	21	41	
09:45			60	193	64	21:45			26	81	18	98
10:00			53	47	100	22:00			18	21	39	
10:15			44	50	94	22:15			18	14	32	
10:30			45	56	101	22:30			10	12	22	
10:45			50	192	54	22:45			7	53	18	65
11:00			59	49	108	23:00			8	18	26	
11:15			49	67	116	23:15			5	18	23	
11:30			52	60	112	23:30			5	21	26	
11:45			48	208	72	23:45			6	24	18	75
<b>TOTALS</b>			1342	1287	2629	<b>TOTALS</b>			1803	2331	4134	
<b>SPLIT %</b>			51.0%	49.0%	38.9%	<b>SPLIT %</b>			43.6%	56.4%	61.1%	

DAILY TOTALS					NB	SB	EB	WB	Total		
					0	0	3,145	3,618	6,763		
AM Peak Hour			07:45	11:45	11:45	PM Peak Hour			15:00	16:00	15:45
AM Pk Volume			248	262	457	PM Pk Volume			265	339	595
Pk Hr Factor			0.785	0.910	0.952	Pk Hr Factor			0.933	0.892	0.924
7 - 9 Volume	0	0	439	321	760	4 - 6 Volume	0	0	431	619	1050
7 - 9 Peak Hour			07:45	07:15	07:15	4 - 6 Peak Hour			16:00	16:00	16:00
7 - 9 Pk Volume	0	0	248	191	433	4 - 6 Pk Volume	0	0	252	339	591
Pk Hr Factor	0.000	0.000	0.785	0.901	0.820	Pk Hr Factor	0.000	0.000	0.955	0.892	0.918

**VOLUME**

Avenue 7 W/o SR-145

Day: Thursday  
Date: 4/25/2013

City: Madera  
Project #: CA13\_8024\_010

DAILY TOTALS					NB	SB	EB	WB	Total					
					0	0	1,839	1,808	3,647					
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL			
00:00			9	2	11	12:00			24	21	45			
00:15			1	4	5	12:15			27	22	49			
00:30			2	3	5	12:30			33	27	60			
00:45			1	13	2	12:45			21	105	23	93	44	198
01:00			1	3	4	13:00			30	26	56			
01:15			6	1	7	13:15			39	28	67			
01:30			1	0	1	13:30			39	30	69			
01:45			1	9	2	13:45			23	131	14	98	37	229
02:00			0	2	2	14:00			23	36	59			
02:15			0	5	5	14:15			25	30	55			
02:30			0	0	0	14:30			30	29	59			
02:45			0	0	0	14:45			28	106	31	126	59	232
03:00			0	2	2	15:00			80	27	107			
03:15			4	7	11	15:15			43	29	72			
03:30			3	0	3	15:30			32	33	65			
03:45			2	9	1	15:45			48	203	25	114	73	317
04:00			0	4	4	16:00			38	27	65			
04:15			6	4	10	16:15			70	20	90			
04:30			7	3	10	16:30			42	36	78			
04:45			3	16	3	16:45			29	179	33	116	62	295
05:00			5	9	14	17:00			42	35	77			
05:15			11	24	35	17:15			29	24	53			
05:30			15	31	46	17:30			42	36	78			
05:45			20	51	58	17:45			25	138	25	120	50	258
06:00			16	59	75	18:00			25	22	47			
06:15			15	43	58	18:15			27	16	43			
06:30			28	34	62	18:30			24	11	35			
06:45			25	84	31	18:45			19	95	12	61	31	156
07:00			27	41	68	19:00			24	20	44			
07:15			26	46	72	19:15			11	20	31			
07:30			23	35	58	19:30			11	18	29			
07:45			27	103	22	19:45			9	55	14	72	23	127
08:00			28	28	56	20:00			11	11	22			
08:15			35	25	60	20:15			11	25	36			
08:30			31	22	53	20:30			7	12	19			
08:45			26	120	26	20:45			15	44	12	60	27	104
09:00			28	16	44	21:00			6	7	13			
09:15			34	29	63	21:15			6	20	26			
09:30			22	15	37	21:30			2	8	10			
09:45			30	114	16	21:45			5	19	8	43	13	62
10:00			28	29	57	22:00			7	7	14			
10:15			29	34	63	22:15			5	11	16			
10:30			18	18	36	22:30			6	5	11			
10:45			21	96	23	22:45			4	22	13	36	17	58
11:00			29	23	52	23:00			8	6	14			
11:15			22	14	36	23:15			6	6	12			
11:30			29	18	47	23:30			1	4	5			
11:45			30	110	34	23:45			2	17	2	18	4	35
<b>TOTALS</b>			725	851	1576	<b>TOTALS</b>			1114	957	2071			
<b>SPLIT %</b>			46.0%	54.0%	43.2%	<b>SPLIT %</b>			53.8%	46.2%	56.8%			

DAILY TOTALS					NB	SB	EB	WB	Total		
					0	0	1,839	1,808	3,647		
AM Peak Hour			07:45	05:45	05:45	PM Peak Hour			15:00	16:30	15:00
AM Pk Volume			121	194	273	PM Pk Volume			203	128	317
Pk Hr Factor			0.864	0.822	0.875	Pk Hr Factor			0.634	0.889	0.741
7 - 9 Volume	0	0	223	245	468	4 - 6 Volume	0	0	317	236	553
7 - 9 Peak Hour			07:45	07:00	07:00	4 - 6 Peak Hour			16:15	16:30	16:15
7 - 9 Pk Volume	0	0	121	144	247	4 - 6 Pk Volume	0	0	183	128	307
Pk Hr Factor	0.000	0.000	0.864	0.783	0.858	Pk Hr Factor	0.000	0.000	0.654	0.889	0.853

### VOLUME

Avenue 7 1/2 E/o Road 9

Day: Thursday  
Date: 4/25/2013

City: Madera  
Project #: CA13\_8024\_011

DAILY TOTALS					NB	SB	EB	WB	Total					
					0	0	2,380	2,305	4,685					
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL			
00:00			1	6	7	12:00			35	24	59			
00:15			2	3	5	12:15			42	32	74			
00:30			1	3	4	12:30			31	33	64			
00:45			1	5	3	12:45		15	41	149	28	117	69	266
01:00			8	1	9	13:00			37	41	78			
01:15			1	6	7	13:15			34	28	62			
01:30			1	1	2	13:30			29	39	68			
01:45			0	10	2	13:45		10	24	124	33	141	57	265
02:00			0	2	2	14:00			49	27	76			
02:15			2	4	6	14:15			44	31	75			
02:30			1	2	3	14:30			37	40	77			
02:45			2	5	5	14:45		13	48	178	49	147	97	325
03:00			3	2	5	15:00			41	34	75			
03:15			5	3	8	15:15			31	45	76			
03:30			4	4	8	15:30			60	46	106			
03:45			1	13	5	15:45		14	51	183	55	180	106	363
04:00			6	1	7	16:00			49	60	109			
04:15			5	5	10	16:15			51	38	89			
04:30			12	3	15	16:30			78	45	123			
04:45			11	34	7	16:45		16	65	243	57	200	122	443
05:00			26	20	46	17:00			71	48	119			
05:15			16	29	45	17:15			42	39	81			
05:30			32	55	87	17:30			36	44	80			
05:45			41	115	37	17:45		141	33	182	61	192	94	374
06:00			42	20	62	18:00			42	30	72			
06:15			36	21	57	18:15			26	34	60			
06:30			35	36	71	18:30			25	32	57			
06:45			33	146	32	18:45		109	26	119	16	112	42	231
07:00			32	31	63	19:00			13	16	29			
07:15			27	47	74	19:15			19	25	44			
07:30			36	48	84	19:30			6	16	22			
07:45			37	132	44	19:45		170	17	55	13	70	30	125
08:00			40	23	63	20:00			18	16	34			
08:15			44	32	76	20:15			10	10	20			
08:30			42	34	76	20:30			13	22	35			
08:45			38	164	29	20:45		118	14	55	13	61	27	116
09:00			33	35	68	21:00			6	15	21			
09:15			40	16	56	21:15			10	9	19			
09:30			34	35	69	21:30			7	15	22			
09:45			37	144	33	21:45		119	6	29	18	57	24	86
10:00			37	24	61	22:00			12	13	25			
10:15			31	19	50	22:15			13	10	23			
10:30			29	41	70	22:30			3	8	11			
10:45			29	126	29	22:45		113	5	33	12	43	17	76
11:00			32	27	59	23:00			6	10	16			
11:15			30	39	69	23:15			4	9	13			
11:30			34	23	57	23:30			2	10	12			
11:45			23	119	23	23:45		112	5	17	6	35	11	52
<b>TOTALS</b>				1013	950	<b>1963</b>	<b>TOTALS</b>			1367	1355	<b>2722</b>		
<b>SPLIT %</b>				51.6%	48.4%	<b>41.9%</b>	<b>SPLIT %</b>			50.2%	49.8%	<b>58.1%</b>		

DAILY TOTALS					NB	SB	EB	WB	Total		
					0	0	2,380	2,305	4,685		
AM Peak Hour			08:00	07:00	07:30	PM Peak Hour			16:15	15:15	16:15
AM Pk Volume			164	170	304	PM Pk Volume			265	206	453
Pk Hr Factor			0.932	0.885	0.905	Pk Hr Factor			0.849	0.858	0.921
7 - 9 Volume	0	0	296	288	584	4 - 6 Volume	0	0	425	392	817
7 - 9 Peak Hour			08:00	07:00	07:30	4 - 6 Peak Hour			16:15	16:00	16:15
7 - 9 Pk Volume	0	0	164	170	304	4 - 6 Pk Volume	0	0	265	200	453
Pk Hr Factor	0.000	0.000	0.932	0.885	0.905	Pk Hr Factor	0.000	0.000	0.849	0.833	0.921

**VOLUME**

Avenue 12 W/o SR-41

Day: Thursday  
Date: 4/25/2013

City: Madera  
Project #: CA13\_8024\_012

DAILY TOTALS					NB	SB	EB	WB	Total		
					0	0	6,888	6,873	13,761		
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL
00:00			4	16	20	12:00			86	87	173
00:15			5	9	14	12:15			84	108	192
00:30			5	5	10	12:30			105	90	195
00:45			7	21	28	12:45			92	367	459
01:00			3	9	12	13:00			86	92	178
01:15			8	6	14	13:15			105	117	222
01:30			3	6	9	13:30			106	114	220
01:45			3	17	20	13:45			95	392	487
02:00			0	6	6	14:00			106	128	234
02:15			2	8	10	14:15			109	144	253
02:30			5	5	10	14:30			106	118	224
02:45			2	9	11	14:45			156	477	633
03:00			2	8	10	15:00			109	130	239
03:15			3	2	5	15:15			137	136	273
03:30			5	7	12	15:30			128	148	276
03:45			2	12	14	15:45			124	498	622
04:00			9	5	14	16:00			134	131	265
04:15			13	11	24	16:15			124	130	254
04:30			30	18	48	16:30			123	130	253
04:45			23	75	98	16:45			124	505	629
05:00			30	22	52	17:00			130	145	275
05:15			35	31	66	17:15			151	130	281
05:30			49	29	78	17:30			144	152	296
05:45			61	175	236	17:45			119	544	663
06:00			66	46	112	18:00			88	108	196
06:15			78	72	150	18:15			98	109	207
06:30			122	60	182	18:30			66	97	163
06:45			90	356	446	18:45			80	332	412
07:00			131	86	217	19:00			50	75	125
07:15			137	101	238	19:15			55	90	145
07:30			188	141	329	19:30			72	81	153
07:45			164	620	784	19:45			56	233	289
08:00			180	81	261	20:00			57	111	168
08:15			132	83	215	20:15			63	99	162
08:30			150	74	224	20:30			40	84	124
08:45			144	606	750	20:45			34	194	228
09:00			113	66	179	21:00			27	74	101
09:15			119	76	195	21:15			36	77	113
09:30			121	67	188	21:30			27	58	85
09:45			100	453	553	21:45			15	105	120
10:00			97	68	165	22:00			24	63	87
10:15			110	78	188	22:15			27	49	76
10:30			95	95	190	22:30			21	42	63
10:45			88	390	478	22:45			16	88	104
11:00			69	73	142	23:00			20	29	49
11:15			92	100	192	23:15			17	13	30
11:30			94	101	195	23:30			11	15	26
11:45			109	364	473	23:45			7	55	62
<b>TOTALS</b>			3098	2260	5358	<b>TOTALS</b>			3790	4613	8403
<b>SPLIT %</b>			57.8%	42.2%	38.9%	<b>SPLIT %</b>			45.1%	54.9%	61.1%

DAILY TOTALS					NB	SB	EB	WB	Total		
					0	0	6,888	6,873	13,761		
AM Peak Hour			07:15	07:00	07:15	PM Peak Hour			16:45	16:45	16:45
AM Pk Volume			669	425	1089	PM Pk Volume			549	581	1130
Pk Hr Factor			0.890	0.754	0.828	Pk Hr Factor			0.909	0.943	0.954
7 - 9 Volume	0	0	1226	748	1974	4 - 6 Volume	0	0	1049	1086	2135
7 - 9 Peak Hour			07:15	07:00	07:15	4 - 6 Peak Hour			16:45	16:45	16:45
7 - 9 Pk Volume	0	0	669	425	1089	4 - 6 Pk Volume	0	0	549	581	1130
Pk Hr Factor	0.000	0.000	0.890	0.754	0.828	Pk Hr Factor	0.000	0.000	0.909	0.943	0.954

**VOLUME**

Avenue 12 W/o SR-145

Day: Wednesday  
Date: 5/22/2013City: Madera  
Project #: CA13\_8024\_013

DAILY TOTALS					NB	SB						Total		
					0	0						7,791		
							3,829			3,962				
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL			
00:00			6	9	15	12:00			63	48	111			
00:15			6	4	10	12:15			49	51	100			
00:30			5	4	9	12:30			68	59	127			
00:45			1	18	8	25	9	43	48	228	67	225	115	453
01:00			4	5	9	13:00			59	54	113			
01:15			2	5	7	13:15			68	66	134			
01:30			0	1	1	13:30			62	55	117			
01:45			5	11	4	15	9	26	57	246	60	235	117	481
02:00			5	3	8	14:00			62	48	110			
02:15			7	0	7	14:15			81	63	144			
02:30			7	10	17	14:30			79	76	155			
02:45			9	28	5	18	14	46	59	281	59	246	118	527
03:00			8	3	11	15:00			61	74	135			
03:15			5	6	11	15:15			70	53	123			
03:30			4	8	12	15:30			127	82	209			
03:45			10	27	14	31	24	58	68	326	64	273	132	599
04:00			11	14	25	16:00			114	63	177			
04:15			18	14	32	16:15			103	62	165			
04:30			6	22	28	16:30			120	70	190			
04:45			9	44	29	79	38	123	108	445	76	271	184	716
05:00			10	30	40	17:00			94	70	164			
05:15			15	31	46	17:15			83	81	164			
05:30			20	48	68	17:30			84	75	159			
05:45			31	76	61	170	92	246	62	323	66	292	128	615
06:00			36	49	85	18:00			50	47	97			
06:15			42	50	92	18:15			47	59	106			
06:30			40	47	87	18:30			42	41	83			
06:45			43	161	64	210	107	371	39	178	31	178	70	356
07:00			54	55	109	19:00			33	38	71			
07:15			68	118	186	19:15			32	29	61			
07:30			75	103	178	19:30			28	41	69			
07:45			61	258	109	385	170	643	19	112	24	132	43	244
08:00			63	77	140	20:00			9	37	46			
08:15			56	56	112	20:15			18	29	47			
08:30			63	39	102	20:30			10	24	34			
08:45			71	253	50	222	121	475	12	49	19	109	31	158
09:00			56	48	104	21:00			14	20	34			
09:15			47	55	102	21:15			8	28	36			
09:30			49	57	106	21:30			11	34	45			
09:45			80	232	62	222	142	454	9	42	27	109	36	151
10:00			53	52	105	22:00			10	10	20			
10:15			66	57	123	22:15			16	20	36			
10:30			54	39	93	22:30			4	19	23			
10:45			47	220	51	199	98	419	14	44	20	69	34	113
11:00			51	52	103	23:00			8	8	16			
11:15			44	64	108	23:15			5	13	18			
11:30			55	38	93	23:30			11	8	19			
11:45			49	199	50	204	99	403	4	28	14	43	18	71
<b>TOTALS</b>				1527	1780	<b>3307</b>	<b>TOTALS</b>			2302	2182	<b>4484</b>		
<b>SPLIT %</b>				46.2%	53.8%	<b>42.4%</b>	<b>SPLIT %</b>			51.3%	48.7%	<b>57.6%</b>		

DAILY TOTALS					NB	SB						Total
					0	0						7,791
							3,829			3,962		
AM Peak Hour			07:15	07:15	07:15	PM Peak Hour			16:00	16:45	16:00	
AM Pk Volume			267	407	674	PM Pk Volume			445	302	716	
Pk Hr Factor			0.890	0.862	0.906	Pk Hr Factor			0.927	0.932	0.942	
7 - 9 Volume	0	0	511	607	1118	4 - 6 Volume	0	0	768	563	1331	
7 - 9 Peak Hour			07:15	07:15	07:15	4 - 6 Peak Hour			16:00	16:45	16:00	
7 - 9 Pk Volume	0	0	267	407	674	4 - 6 Pk Volume	0	0	445	302	716	
Pk Hr Factor	0.000	0.000	0.890	0.862	0.906	Pk Hr Factor	0.000	0.000	0.927	0.932	0.942	



**VOLUME**

Avenue 13 W/o SR-145

Day: Wednesday  
Date: 5/22/2013City: Madera  
Project #: CA13\_8024\_014

DAILY TOTALS					NB	SB						Total			
					0	0						7,730			
					3,546		4,184								
AM Period	NB	SB	EB	WB	TOTAL		PM Period	NB	SB	EB	WB	TOTAL			
00:00			6	13	19		12:00			78	56	134			
00:15			6	6	12		12:15			55	56	111			
00:30			6	5	11		12:30			47	52	99			
00:45			5	23	6	30	12:45			45	225	69	233	114	458
01:00			4	3	7		13:00			66	70	136			
01:15			6	9	15		13:15			42	48	90			
01:30			1	5	6		13:30			62	54	116			
01:45			2	13	3	20	13:45			56	226	66	238	122	464
02:00			7	1	8		14:00			68	58	126			
02:15			4	2	6		14:15			57	59	116			
02:30			0	2	2		14:30			68	67	135			
02:45			0	11	6	11	14:45			83	276	83	267	166	543
03:00			4	4	8		15:00			77	114	191			
03:15			7	2	9		15:15			166	121	287			
03:30			4	7	11		15:30			144	80	224			
03:45			4	19	7	20	15:45			79	466	75	390	154	856
04:00			6	4	10		16:00			67	69	136			
04:15			5	11	16		16:15			60	86	146			
04:30			10	13	23		16:30			70	76	146			
04:45			5	26	19	47	16:45			61	258	73	304	134	562
05:00			5	14	19		17:00			62	68	130			
05:15			9	26	35		17:15			63	68	131			
05:30			9	40	49		17:30			61	69	130			
05:45			7	30	48	128	17:45			44	230	75	280	119	510
06:00			6	23	29		18:00			36	65	101			
06:15			15	42	57		18:15			46	58	104			
06:30			19	61	80		18:30			39	69	108			
06:45			27	67	42	168	18:45			42	163	60	252	102	415
07:00			28	38	66		19:00			34	47	81			
07:15			44	44	88		19:15			40	40	80			
07:30			113	153	266		19:30			46	43	89			
07:45			142	327	161	396	19:45			30	150	44	174	74	324
08:00			67	87	154		20:00			32	50	82			
08:15			52	55	107		20:15			43	46	89			
08:30			33	46	79		20:30			42	49	91			
08:45			30	182	31	219	20:45			42	159	30	175	72	334
09:00			34	61	95		21:00			26	28	54			
09:15			32	41	73		21:15			22	22	44			
09:30			37	53	90		21:30			18	26	44			
09:45			45	148	36	191	21:45			16	82	23	99	39	181
10:00			34	50	84		22:00			11	23	34			
10:15			54	53	107		22:15			8	25	33			
10:30			47	56	103		22:30			6	19	25			
10:45			49	184	51	210	22:45			7	32	14	81	21	113
11:00			66	44	110		23:00			4	17	21			
11:15			42	46	88		23:15			3	16	19			
11:30			49	50	99		23:30			9	7	16			
11:45			66	223	64	204	23:45			10	26	7	47	17	73
<b>TOTALS</b>				1253	1644	<b>2897</b>	<b>TOTALS</b>			2293	2540	<b>4833</b>			
<b>SPLIT %</b>				43.3%	56.7%	<b>37.5%</b>	<b>SPLIT %</b>			47.4%	52.6%	<b>62.5%</b>			

DAILY TOTALS					NB	SB						Total
					0	0						7,730
					3,546		4,184					
AM Peak Hour			07:30	07:30	07:30		PM Peak Hour			14:45	14:45	14:45
AM Pk Volume			374	456	830		PM Pk Volume			470	398	868
Pk Hr Factor			0.658	0.708	0.685		Pk Hr Factor			0.708	0.822	0.756
7 - 9 Volume	0	0	509	615	1124		4 - 6 Volume	0	0	488	584	1072
7 - 9 Peak Hour			07:30	07:30	07:30		4 - 6 Peak Hour			16:00	16:00	16:00
7 - 9 Pk Volume	0	0	374	456	830		4 - 6 Pk Volume	0	0	258	304	562
Pk Hr Factor	0.000	0.000	0.658	0.708	0.685		Pk Hr Factor	0.000	0.000	0.921	0.884	0.962

**VOLUME**

Avenue 14 E/o Road 9

Day: Thursday  
Date: 4/25/2013

City: Madera  
Project #: CA13\_8024\_015

DAILY TOTALS					NB	SB	EB	WB	Total			
					0	0	102	221	323			
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL	
00:00			0	0	0	12:00			1	3	4	
00:15			1	0	1	12:15			1	4	5	
00:30			0	0	0	12:30			0	2	2	
00:45			0	1	2	12:45			1	3	4	
01:00			0	0	0	13:00			2	3	5	
01:15			0	1	1	13:15			3	4	7	
01:30			0	1	1	13:30			1	1	2	
01:45			0	0	2	13:45			0	6	3	
02:00			0	1	1	14:00			1	3	4	
02:15			0	2	2	14:15			2	4	6	
02:30			2	0	2	14:30			1	5	6	
02:45			0	2	0	14:45			1	5	2	
03:00			0	0	0	15:00			2	4	6	
03:15			0	1	1	15:15			2	1	3	
03:30			0	0	0	15:30			4	2	6	
03:45			1	1	2	15:45			7	15	12	
04:00			0	1	1	16:00			5	2	7	
04:15			0	2	2	16:15			2	3	5	
04:30			0	1	1	16:30			5	3	8	
04:45			1	1	3	16:45			2	14	4	
05:00			0	0	0	17:00			8	3	11	
05:15			0	3	3	17:15			3	5	8	
05:30			0	3	3	17:30			2	1	3	
05:45			4	4	8	17:45			0	13	4	
06:00			0	20	20	18:00			2	2	4	
06:15			0	7	7	18:15			1	2	3	
06:30			2	2	4	18:30			1	1	2	
06:45			2	4	4	18:45			2	6	2	
07:00			2	2	4	19:00			1	2	3	
07:15			0	4	4	19:15			1	0	1	
07:30			1	2	3	19:30			0	1	1	
07:45			1	4	3	19:45			1	3	2	
08:00			0	2	2	20:00			0	0	0	
08:15			1	3	4	20:15			0	1	1	
08:30			2	4	6	20:30			0	1	1	
08:45			1	4	2	20:45			0	0	2	
09:00			1	5	6	21:00			0	0	0	
09:15			2	1	3	21:15			0	0	0	
09:30			3	6	9	21:30			1	1	2	
09:45			1	7	4	21:45			0	1	0	
10:00			0	5	5	22:00			1	0	1	
10:15			1	3	4	22:15			0	0	0	
10:30			1	3	4	22:30			0	3	3	
10:45			1	3	1	22:45			0	1	0	
11:00			0	2	2	23:00			0	0	0	
11:15			1	1	2	23:15			0	1	1	
11:30			2	3	5	23:30			0	0	0	
11:45			1	4	7	23:45			0	2	3	
<b>TOTALS</b>			35		127	<b>TOTALS</b>			67		94	<b>161</b>
<b>SPLIT %</b>			21.6%		78.4%	<b>SPLIT %</b>			41.6%		58.4%	<b>49.8%</b>

DAILY TOTALS					NB	SB	EB	WB	Total		
					0	0	102	221	323		
AM Peak Hour			08:45	05:30	05:45	PM Peak Hour			15:45	13:45	16:30
AM Pk Volume			7	38	43	PM Pk Volume			19	15	33
Pk Hr Factor			0.583	0.475	0.538	Pk Hr Factor			0.679	0.750	0.750
7 - 9 Volume	0	0	8	22	30	4 - 6 Volume	0	0	27	25	52
7 - 9 Peak Hour			07:00	07:45	07:45	4 - 6 Peak Hour			16:30	16:30	16:30
7 - 9 Pk Volume	0	0	4	12	16	4 - 6 Pk Volume	0	0	18	15	33
Pk Hr Factor	0.000	0.000	0.500	0.750	0.667	Pk Hr Factor	0.000	0.000	0.563	0.750	0.750

**VOLUME**

Avenue 15 W/o SR-41

Day: Tuesday  
Date: 5/14/2013

City: Madera  
Project #: CA13\_8024\_016

DAILY TOTALS					NB	SB	EB		WB	Total	
					0	0	1,954	2,001	3,955		
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL
00:00			1	6	7	12:00			16	39	55
00:15			0	2	2	12:15			18	27	45
00:30			2	2	4	12:30			19	32	51
00:45			0	3	3	12:45			31	84	115
01:00			3	3	6	13:00			24	30	54
01:15			0	1	1	13:15			24	29	53
01:30			0	2	2	13:30			23	33	56
01:45			0	3	3	13:45			12	83	95
02:00			1	1	2	14:00			18	35	53
02:15			1	0	1	14:15			27	45	72
02:30			1	2	3	14:30			23	40	63
02:45			1	4	5	14:45			20	88	108
03:00			1	0	1	15:00			25	29	54
03:15			2	2	4	15:15			20	29	49
03:30			1	2	3	15:30			29	42	71
03:45			2	6	8	15:45			35	109	144
04:00			4	0	4	16:00			23	40	63
04:15			5	2	7	16:15			29	44	73
04:30			6	3	9	16:30			27	35	62
04:45			4	19	23	16:45			35	114	149
05:00			18	6	24	17:00			17	40	57
05:15			25	7	32	17:15			29	40	69
05:30			18	3	21	17:30			29	22	51
05:45			29	90	119	17:45			34	109	143
06:00			27	4	31	18:00			29	38	67
06:15			49	14	63	18:15			31	62	93
06:30			59	21	80	18:30			17	67	84
06:45			57	192	249	18:45			13	90	103
07:00			53	29	82	19:00			13	27	40
07:15			60	25	85	19:15			18	31	49
07:30			72	35	107	19:30			15	43	58
07:45			59	244	303	19:45			16	62	78
08:00			59	15	74	20:00			8	27	35
08:15			43	14	57	20:15			15	17	32
08:30			42	22	64	20:30			12	24	36
08:45			40	184	224	20:45			12	47	59
09:00			28	12	40	21:00			8	28	36
09:15			34	15	49	21:15			9	29	38
09:30			42	18	60	21:30			10	26	36
09:45			35	139	174	21:45			6	33	39
10:00			23	14	37	22:00			4	17	21
10:15			33	17	50	22:15			5	21	26
10:30			38	17	55	22:30			6	17	23
10:45			25	119	144	22:45			4	19	23
11:00			18	17	35	23:00			6	8	14
11:15			28	16	44	23:15			2	13	15
11:30			32	21	53	23:30			4	8	12
11:45			21	99	120	23:45			2	14	16
<b>TOTALS</b>				1102	508	<b>TOTALS</b>			852	1493	<b>2345</b>
<b>SPLIT %</b>				68.4%	31.6%	<b>SPLIT %</b>			36.3%	63.7%	<b>59.3%</b>

DAILY TOTALS					NB	SB	EB		WB	Total	
					0	0	1,954	2,001	3,955		
AM Peak Hour			07:15	11:45	07:00	PM Peak Hour			17:30	18:00	17:45
AM Pk Volume			250	124	356	PM Pk Volume			123	207	312
Pk Hr Factor			0.868	0.795	0.832	Pk Hr Factor			0.904	0.772	0.839
7 - 9 Volume	0	0	428	176	604	4 - 6 Volume	0	0	223	287	510
7 - 9 Peak Hour			07:15	07:00	07:00	4 - 6 Peak Hour			16:00	16:00	16:00
7 - 9 Pk Volume	0	0	250	112	356	4 - 6 Pk Volume	0	0	114	151	265
Pk Hr Factor	0.000	0.000	0.868	0.800	0.832	Pk Hr Factor	0.000	0.000	0.814	0.858	0.908

**VOLUME**

Avenue 17 W/o Road 27

Day: Tuesday  
Date: 5/14/2013

City: Madera  
Project #: CA13\_8024\_017

DAILY TOTALS					NB	SB	EB	WB	Total		
					0	0	2,421	2,455	4,876		
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL
00:00			6	7	13	12:00			29	29	58
00:15			3	4	7	12:15			32	17	49
00:30			0	4	4	12:30			25	34	59
00:45			2	11	4	12:45			42	128	170
01:00			2	4	6	13:00			25	31	56
01:15			4	5	9	13:15			31	25	56
01:30			1	0	1	13:30			33	20	53
01:45			5	12	2	13:45			28	117	145
02:00			0	2	2	14:00			30	31	61
02:15			4	1	5	14:15			39	24	63
02:30			2	2	4	14:30			35	43	78
02:45			1	7	1	14:45			48	152	200
03:00			2	1	3	15:00			52	47	99
03:15			2	3	5	15:15			68	63	131
03:30			2	10	12	15:30			59	49	108
03:45			4	10	6	15:45			47	226	273
04:00			5	3	8	16:00			48	45	93
04:15			8	10	18	16:15			62	33	95
04:30			3	14	17	16:30			60	57	117
04:45			17	33	23	16:45			63	233	296
05:00			4	23	27	17:00			55	46	101
05:15			8	37	45	17:15			64	40	104
05:30			8	39	47	17:30			44	42	86
05:45			15	35	35	17:45			62	225	287
06:00			17	31	48	18:00			39	41	80
06:15			7	28	35	18:15			35	40	75
06:30			24	38	62	18:30			42	32	74
06:45			17	65	29	18:45			35	151	186
07:00			26	34	60	19:00			37	29	66
07:15			24	41	65	19:15			38	30	68
07:30			47	66	113	19:30			40	31	71
07:45			47	144	97	19:45			26	141	167
08:00			58	74	132	20:00			45	30	75
08:15			28	32	60	20:15			30	26	56
08:30			21	28	49	20:30			33	25	58
08:45			16	123	19	20:45			26	134	160
09:00			25	26	51	21:00			22	20	42
09:15			28	19	47	21:15			21	20	41
09:30			22	10	32	21:30			23	16	39
09:45			19	94	9	21:45			17	83	100
10:00			13	16	29	22:00			20	15	35
10:15			19	23	42	22:15			12	12	24
10:30			20	21	41	22:30			13	16	29
10:45			22	74	24	22:45			11	56	67
11:00			33	18	51	23:00			11	8	19
11:15			28	29	57	23:15			13	9	22
11:30			20	29	49	23:30			9	4	13
11:45			43	124	37	23:45			10	43	53
<b>TOTALS</b>			732	1018	1750	<b>TOTALS</b>			1689	1437	3126
<b>SPLIT %</b>			41.8%	58.2%	35.9%	<b>SPLIT %</b>			54.0%	46.0%	64.1%

DAILY TOTALS					NB	SB	EB	WB	Total		
					0	0	2,421	2,455	4,876		
AM Peak Hour			07:30	07:15	07:15	PM Peak Hour			16:30	14:45	14:45
AM Pk Volume			180	278	454	PM Pk Volume			242	230	472
Pk Hr Factor			0.776	0.716	0.788	Pk Hr Factor			0.945	0.810	0.872
7 - 9 Volume	0	0	267	391	658	4 - 6 Volume	0	0	458	347	805
7 - 9 Peak Hour			07:30	07:15	07:15	4 - 6 Peak Hour			16:30	16:30	16:30
7 - 9 Pk Volume	0	0	180	278	454	4 - 6 Pk Volume	0	0	242	180	422
Pk Hr Factor	0.000	0.000	0.776	0.716	0.788	Pk Hr Factor	0.000	0.000	0.945	0.789	0.902

### VOLUME

Avenue 17 E/o SR-99

Day: Tuesday  
Date: 5/14/2013

City: Madera  
Project #: CA13\_8024\_018

DAILY TOTALS					NB	SB	EB	WB	Total					
					0	0	4,549	4,887	9,436					
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL			
00:00			13	8	21	12:00			72	52	124			
00:15			12	8	20	12:15			60	59	119			
00:30			8	7	15	12:30			59	55	114			
00:45			8	41	5	12:45			48	239	62	228	110	467
01:00			6	2	8	13:00			60	54	114			
01:15			4	3	7	13:15			60	58	118			
01:30			2	7	9	13:30			79	56	135			
01:45			4	16	5	13:45			62	261	66	234	128	495
02:00			2	6	8	14:00			43	66	109			
02:15			4	6	10	14:15			71	61	132			
02:30			3	4	7	14:30			97	78	175			
02:45			4	13	5	14:45			91	302	72	277	163	579
03:00			7	5	12	15:00			82	77	159			
03:15			6	9	15	15:15			92	76	168			
03:30			4	16	20	15:30			124	66	190			
03:45			1	18	8	15:45			92	390	75	294	167	684
04:00			2	17	19	16:00			126	77	203			
04:15			3	26	29	16:15			106	64	170			
04:30			4	36	40	16:30			122	80	202			
04:45			7	16	42	16:45			118	472	62	283	180	755
05:00			3	48	51	17:00			111	70	181			
05:15			10	115	125	17:15			105	65	170			
05:30			1	127	128	17:30			125	55	180			
05:45			22	36	91	17:45			128	469	73	263	201	732
06:00			31	85	116	18:00			90	58	148			
06:15			15	93	108	18:15			75	60	135			
06:30			31	92	123	18:30			79	70	149			
06:45			21	98	104	18:45			83	327	51	239	134	566
07:00			22	100	122	19:00			82	48	130			
07:15			36	147	183	19:15			67	42	109			
07:30			52	180	232	19:30			70	50	120			
07:45			92	202	145	19:45			71	290	34	174	105	464
08:00			76	114	190	20:00			74	40	114			
08:15			45	88	133	20:15			66	29	95			
08:30			43	73	116	20:30			65	35	100			
08:45			41	205	58	20:45			49	254	30	134	79	388
09:00			34	54	88	21:00			56	38	94			
09:15			41	57	98	21:15			49	35	84			
09:30			39	54	93	21:30			40	21	61			
09:45			46	160	47	21:45			35	180	32	126	67	306
10:00			31	61	92	22:00			31	20	51			
10:15			43	59	102	22:15			31	17	48			
10:30			42	58	100	22:30			21	11	32			
10:45			46	162	64	22:45			23	106	13	61	36	167
11:00			47	49	96	23:00			13	9	22			
11:15			59	46	105	23:15			32	8	40			
11:30			61	53	114	23:30			15	7	22			
11:45			47	214	56	23:45			18	78	7	31	25	109
<b>TOTALS</b>				1181	2543	<b>3724</b>	<b>TOTALS</b>			3368	2344	<b>5712</b>		
<b>SPLIT %</b>				31.7%	68.3%	<b>39.5%</b>	<b>SPLIT %</b>			59.0%	41.0%	<b>60.5%</b>		

DAILY TOTALS					NB	SB	EB	WB	Total		
					0	0	4,549	4,887	9,436		
AM Peak Hour			07:30	07:15	07:15	PM Peak Hour			16:00	14:30	16:00
AM Pk Volume			265	586	842	PM Pk Volume			472	303	755
Pk Hr Factor			0.720	0.814	0.888	Pk Hr Factor			0.937	0.971	0.930
7 - 9 Volume	0	0	407	905	1312	4 - 6 Volume	0	0	941	546	1487
7 - 9 Peak Hour			07:30	07:15	07:15	4 - 6 Peak Hour			16:00	16:00	16:00
7 - 9 Pk Volume	0	0	265	586	842	4 - 6 Pk Volume	0	0	472	283	755
Pk Hr Factor	0.000	0.000	0.720	0.814	0.888	Pk Hr Factor	0.000	0.000	0.937	0.884	0.930

**VOLUME**

Avenue 18 1/2 E/o Road 9

Day: Tuesday  
Date: 4/23/2013

City: Madera  
Project #: CA13\_8024\_019

DAILY TOTALS					NB	SB	EB	WB	Total		
					0	0	657	632	1,289		
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL
00:00			0	0	0	12:00			4	8	12
00:15			3	0	3	12:15			5	2	7
00:30			0	0	0	12:30			5	3	8
00:45			0	3	0	12:45			4	18	4
01:00			1	1	2	13:00			5	5	10
01:15			0	0	0	13:15			18	5	23
01:30			0	0	0	13:30			7	9	16
01:45			1	2	0	13:45			8	38	4
02:00			4	0	4	14:00			11	12	23
02:15			1	1	2	14:15			7	9	16
02:30			4	0	4	14:30			13	11	24
02:45			0	9	1	14:45			14	45	13
03:00			2	0	2	15:00			16	12	28
03:15			0	3	3	15:15			16	10	26
03:30			0	1	1	15:30			10	12	22
03:45			3	5	1	15:45			21	63	13
04:00			5	1	6	16:00			41	15	56
04:15			0	2	2	16:15			66	19	85
04:30			0	4	4	16:30			24	14	38
04:45			1	6	3	16:45			18	149	13
05:00			2	4	6	17:00			10	8	18
05:15			1	2	3	17:15			19	18	37
05:30			4	15	19	17:30			10	3	13
05:45			4	11	41	17:45			8	47	6
06:00			6	43	49	18:00			10	5	15
06:15			2	13	15	18:15			14	2	16
06:30			3	7	10	18:30			14	5	19
06:45			9	20	10	18:45			7	45	5
07:00			6	12	18	19:00			1	2	3
07:15			11	8	19	19:15			4	5	9
07:30			4	18	22	19:30			1	10	11
07:45			12	33	11	19:45			4	10	3
08:00			5	21	26	20:00			3	2	5
08:15			13	13	26	20:15			0	2	2
08:30			5	12	17	20:30			1	2	3
08:45			11	34	9	20:45			0	4	5
09:00			12	4	16	21:00			2	4	6
09:15			7	13	20	21:15			5	4	9
09:30			2	4	6	21:30			1	2	3
09:45			7	28	9	21:45			2	10	0
10:00			7	5	12	22:00			3	1	4
10:15			6	3	9	22:15			1	2	3
10:30			9	8	17	22:30			1	2	3
10:45			5	27	9	22:45			1	6	1
11:00			7	4	11	23:00			0	0	0
11:15			15	6	21	23:15			3	3	6
11:30			7	6	13	23:30			0	4	4
11:45			11	40	4	23:45			1	4	1
<b>TOTALS</b>			218	332	550	<b>TOTALS</b>			439	300	739
<b>SPLIT %</b>			39.6%	60.4%	42.7%	<b>SPLIT %</b>			59.4%	40.6%	57.3%

DAILY TOTALS					NB	SB	EB	WB	Total		
					0	0	657	632	1,289		
AM Peak Hour			08:15	05:30	05:30	PM Peak Hour			15:45	15:45	15:45
AM Pk Volume			41	112	128	PM Pk Volume			152	61	213
Pk Hr Factor			0.788	0.651	0.653	Pk Hr Factor			0.576	0.803	0.626
7 - 9 Volume	0	0	67	104	171	4 - 6 Volume	0	0	196	96	292
7 - 9 Peak Hour			07:45	07:30	07:30	4 - 6 Peak Hour			16:00	16:00	16:00
7 - 9 Pk Volume	0	0	35	63	97	4 - 6 Pk Volume	0	0	149	61	210
Pk Hr Factor	0.000	0.000	0.673	0.750	0.933	Pk Hr Factor	0.000	0.000	0.564	0.803	0.618

**VOLUME**

Avenue 18 1/2 W/o Road 27

Day: Tuesday  
Date: 5/14/2013

City: Madera  
Project #: CA13\_8024\_020

DAILY TOTALS					NB	SB	EB	WB	Total		
					0	0	122	96	218		
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL
00:00			0	0	0	12:00			0	0	0
00:15			0	0	0	12:15			1	3	4
00:30			0	1	1	12:30			1	2	3
00:45			0	0	0	12:45			2	4	6
01:00			0	0	0	13:00			0	0	0
01:15			0	1	1	13:15			1	1	2
01:30			0	0	0	13:30			1	1	2
01:45			0	0	0	13:45			1	3	4
02:00			0	0	0	14:00			1	1	2
02:15			0	0	0	14:15			0	2	2
02:30			0	0	0	14:30			6	0	6
02:45			0	0	0	14:45			3	10	13
03:00			0	0	0	15:00			0	1	1
03:15			0	0	0	15:15			5	6	11
03:30			1	1	2	15:30			2	3	5
03:45			0	1	0	15:45			0	7	7
04:00			0	0	0	16:00			3	3	6
04:15			1	0	1	16:15			5	1	6
04:30			0	0	0	16:30			3	2	5
04:45			0	1	0	16:45			1	12	13
05:00			1	0	1	17:00			7	6	13
05:15			0	0	0	17:15			2	5	7
05:30			2	0	2	17:30			2	1	3
05:45			0	3	0	17:45			0	11	11
06:00			4	0	4	18:00			5	2	7
06:15			1	0	1	18:15			1	2	3
06:30			1	0	1	18:30			3	2	5
06:45			2	8	0	18:45			0	9	9
07:00			0	2	2	19:00			0	1	1
07:15			4	0	4	19:15			1	4	5
07:30			6	1	7	19:30			1	1	2
07:45			2	12	1	19:45			1	3	4
08:00			1	3	4	20:00			6	1	7
08:15			1	0	1	20:15			1	0	1
08:30			1	0	1	20:30			0	2	2
08:45			2	5	2	20:45			0	7	7
09:00			0	2	2	21:00			2	0	2
09:15			0	0	0	21:15			0	0	0
09:30			1	0	1	21:30			0	1	1
09:45			4	5	0	21:45			0	2	2
10:00			1	0	1	22:00			0	0	0
10:15			5	5	10	22:15			0	0	0
10:30			2	0	2	22:30			0	1	1
10:45			4	12	1	22:45			0	0	0
11:00			0	2	2	23:00			1	0	1
11:15			3	2	5	23:15			0	0	0
11:30			1	1	2	23:30			0	1	1
11:45			1	5	2	23:45			1	2	3
TOTALS			52	27	79	TOTALS			70	69	139
SPLIT %			65.8%	34.2%	36.2%	SPLIT %			50.4%	49.6%	63.8%

DAILY TOTALS					NB	SB	EB	WB	Total		
					0	0	122	96	218		
AM Peak Hour			07:15	10:15	10:15	PM Peak Hour			16:15	16:30	16:30
AM Pk Volume			13	8	19	PM Pk Volume			16	14	27
Pk Hr Factor			0.542	0.400	0.475	Pk Hr Factor			0.571	0.583	0.519
7 - 9 Volume	0	0	17	9	26	4 - 6 Volume	0	0	23	19	42
7 - 9 Peak Hour			07:15	07:15	07:15	4 - 6 Peak Hour			16:15	16:30	16:30
7 - 9 Pk Volume	0	0	13	5	18	4 - 6 Pk Volume	0	0	16	14	27
Pk Hr Factor	0.000	0.000	0.542	0.417	0.643	Pk Hr Factor	0.000	0.000	0.571	0.583	0.519

# VOLUME

Avenue 21 W/o Road 27

Day: Tuesday  
Date: 5/14/2013

City: Madera  
Project #: CA13\_8024\_021

DAILY TOTALS					NB	SB	EB	WB	Total		
					0	0	1,037	1,147	2,184		
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL
00:00			4	1	5	12:00			13	20	33
00:15			2	2	4	12:15			14	13	27
00:30			1	0	1	12:30			17	17	34
00:45			2	9	1	12:45			8	52	17
01:00			2	1	3	13:00			13	11	24
01:15			2	1	3	13:15			17	17	34
01:30			0	0	0	13:30			25	21	46
01:45			2	6	2	13:45			16	71	12
02:00			2	2	4	14:00			20	14	34
02:15			1	3	4	14:15			20	16	36
02:30			0	1	1	14:30			11	17	28
02:45			1	4	3	14:45			23	74	19
03:00			3	1	4	15:00			23	15	38
03:15			0	1	1	15:15			15	17	32
03:30			1	0	1	15:30			28	19	47
03:45			0	4	4	15:45			22	88	11
04:00			6	1	7	16:00			39	14	53
04:15			0	7	7	16:15			32	16	48
04:30			7	4	11	16:30			34	10	44
04:45			2	15	7	16:45			31	136	12
05:00			7	20	27	17:00			22	24	46
05:15			8	27	35	17:15			26	10	36
05:30			20	38	58	17:30			21	13	34
05:45			15	50	19	17:45			15	84	10
06:00			6	19	25	18:00			14	5	19
06:15			12	20	32	18:15			20	11	31
06:30			12	36	48	18:30			12	7	19
06:45			5	35	40	18:45			15	61	8
07:00			6	27	33	19:00			18	8	26
07:15			16	25	41	19:15			9	8	17
07:30			7	42	49	19:30			6	20	26
07:45			11	40	20	19:45			15	48	6
08:00			6	23	29	20:00			13	7	20
08:15			12	20	32	20:15			10	4	14
08:30			6	18	24	20:30			15	7	22
08:45			4	28	25	20:45			10	48	3
09:00			3	13	16	21:00			8	10	18
09:15			6	22	28	21:15			9	14	23
09:30			7	15	22	21:30			8	3	11
09:45			9	25	16	21:45			10	35	3
10:00			9	18	27	22:00			6	4	10
10:15			7	11	18	22:15			5	3	8
10:30			11	7	18	22:30			3	3	6
10:45			12	39	14	22:45			4	18	5
11:00			14	18	32	23:00			1	1	2
11:15			17	16	33	23:15			2	1	3
11:30			11	11	22	23:30			3	2	5
11:45			17	59	17	23:45			2	8	0
TOTALS			314	639	953	TOTALS			723	508	1231
SPLIT %			32.9%	67.1%	43.6%	SPLIT %			58.7%	41.3%	56.4%

DAILY TOTALS					NB	SB	EB	WB	Total		
					0	0	1,037	1,147	2,184		
AM Peak Hour			11:45	06:45	06:45	PM Peak Hour			16:00	14:45	16:00
AM Pk Volume			61	134	168	PM Pk Volume			136	70	188
Pk Hr Factor			0.897	0.798	0.857	Pk Hr Factor			0.872	0.921	0.887
7 - 9 Volume	0	0	68	200	268	4 - 6 Volume	0	0	220	109	329
7 - 9 Peak Hour			07:00	07:00	07:00	4 - 6 Peak Hour			16:00	16:15	16:00
7 - 9 Pk Volume	0	0	40	114	154	4 - 6 Pk Volume	0	0	136	62	188
Pk Hr Factor	0.000	0.000	0.625	0.679	0.786	Pk Hr Factor	0.000	0.000	0.872	0.646	0.887



### VOLUME

Avenue 25 E/o Road 9

Day: Tuesday  
Date: 4/23/2013

City: Madera  
Project #: CA13\_8024\_022

DAILY TOTALS					NB	SB	EB	WB	Total		
					0	0	630	714	1,344		
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL
00:00			0	0	0	12:00			8	14	22
00:15			1	0	1	12:15			10	14	24
00:30			1	0	1	12:30			7	11	18
00:45			0	2	2	12:45			8	33	19
01:00			0	1	1	13:00			15	8	23
01:15			2	0	2	13:15			5	16	21
01:30			0	0	0	13:30			12	15	27
01:45			0	2	0	13:45			12	44	21
02:00			0	2	2	14:00			5	11	16
02:15			0	0	0	14:15			4	7	11
02:30			0	0	0	14:30			16	8	24
02:45			4	4	0	14:45			9	34	13
03:00			0	0	0	15:00			14	8	22
03:15			0	0	0	15:15			7	9	16
03:30			0	0	0	15:30			5	7	12
03:45			0	4	4	15:45			5	31	13
04:00			0	1	1	16:00			8	12	20
04:15			2	1	3	16:15			6	8	14
04:30			0	0	0	16:30			6	7	13
04:45			0	2	8	16:45			8	28	16
05:00			5	1	6	17:00			10	8	18
05:15			11	8	19	17:15			12	9	21
05:30			5	19	24	17:30			6	12	18
05:45			10	31	17	17:45			8	36	18
06:00			8	11	19	18:00			8	6	14
06:15			11	8	19	18:15			12	7	19
06:30			11	13	24	18:30			11	8	19
06:45			10	40	22	18:45			12	43	18
07:00			14	10	24	19:00			6	4	10
07:15			7	12	19	19:15			5	3	8
07:30			8	23	31	19:30			3	7	10
07:45			12	41	10	19:45			10	24	16
08:00			14	12	26	20:00			4	4	8
08:15			5	16	21	20:15			8	6	14
08:30			16	12	28	20:30			8	11	19
08:45			7	42	11	20:45			3	23	9
09:00			15	16	31	21:00			2	8	10
09:15			12	8	20	21:15			1	2	3
09:30			15	19	34	21:30			4	2	6
09:45			18	60	12	21:45			1	8	7
10:00			18	11	29	22:00			5	3	8
10:15			19	9	28	22:15			1	4	5
10:30			14	14	28	22:30			0	2	2
10:45			7	58	12	22:45			0	6	0
11:00			9	7	16	23:00			2	2	4
11:15			3	17	20	23:15			1	1	2
11:30			7	13	20	23:30			0	2	2
11:45			16	35	12	23:45			0	3	0
<b>TOTALS</b>			317	374	691	<b>TOTALS</b>			313	340	653
<b>SPLIT %</b>			45.9%	54.1%	51.4%	<b>SPLIT %</b>			47.9%	52.1%	48.6%

DAILY TOTALS					NB	SB	EB	WB	Total		
					0	0	630	714	1,344		
AM Peak Hour			09:30	06:45	09:30	PM Peak Hour			14:30	13:15	13:00
AM Pk Volume			70	67	121	PM Pk Volume			46	51	92
Pk Hr Factor			0.921	0.728	0.890	Pk Hr Factor			0.719	0.797	0.852
7 - 9 Volume	0	0	83	106	189	4 - 6 Volume	0	0	64	74	138
7 - 9 Peak Hour			07:45	07:30	07:30	4 - 6 Peak Hour			16:30	17:00	17:00
7 - 9 Pk Volume	0	0	47	61	100	4 - 6 Pk Volume	0	0	36	39	75
Pk Hr Factor	0.000	0.000	0.734	0.663	0.806	Pk Hr Factor	0.000	0.000	0.750	0.813	0.893

### VOLUME

Avenue 26 E/o Road 26

Day: Tuesday  
Date: 4/23/2013

City: Madera  
Project #: CA13\_8024\_023

DAILY TOTALS					NB	SB	EB	WB	Total		
					0	0	320	338	658		
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL
00:00			0	0	0	12:00			3	2	5
00:15			0	1	1	12:15			9	5	14
00:30			1	1	2	12:30			5	5	10
00:45			0	1	0	12:45			5	22	10
01:00			2	0	2	13:00			3	4	7
01:15			0	0	0	13:15			8	6	14
01:30			1	3	4	13:30			3	6	9
01:45			0	3	0	13:45			7	21	10
02:00			1	3	4	14:00			4	6	10
02:15			0	2	2	14:15			5	4	9
02:30			0	0	0	14:30			4	7	11
02:45			0	1	0	14:45			9	22	14
03:00			0	0	0	15:00			6	6	12
03:15			0	2	2	15:15			10	2	12
03:30			0	0	0	15:30			4	8	12
03:45			0	1	1	15:45			6	26	10
04:00			1	0	1	16:00			7	10	17
04:15			0	0	0	16:15			8	2	10
04:30			0	1	1	16:30			4	4	8
04:45			0	1	2	16:45			11	30	18
05:00			1	3	4	17:00			10	3	13
05:15			3	8	11	17:15			10	2	12
05:30			3	8	11	17:30			5	3	8
05:45			12	19	5	17:45			4	29	10
06:00			3	2	5	18:00			11	3	14
06:15			6	3	9	18:15			2	5	7
06:30			3	7	10	18:30			6	5	11
06:45			2	14	6	18:45			9	28	10
07:00			3	4	7	19:00			2	4	6
07:15			6	11	17	19:15			1	7	8
07:30			5	11	16	19:30			3	3	6
07:45			4	18	8	19:45			4	10	7
08:00			5	6	11	20:00			0	2	2
08:15			4	4	8	20:15			3	2	5
08:30			3	5	8	20:30			1	2	3
08:45			4	16	4	20:45			2	6	6
09:00			3	5	8	21:00			1	3	4
09:15			5	5	10	21:15			2	5	7
09:30			3	6	9	21:30			2	0	2
09:45			2	13	6	21:45			3	8	4
10:00			1	4	5	22:00			1	2	3
10:15			2	7	9	22:15			2	3	5
10:30			2	0	2	22:30			0	0	0
10:45			4	9	2	22:45			2	5	4
11:00			2	6	8	23:00			0	0	0
11:15			3	5	8	23:15			1	1	2
11:30			7	5	12	23:30			1	1	2
11:45			4	16	2	23:45			0	2	0
<b>TOTALS</b>			111	164	275	<b>TOTALS</b>			209	174	383
<b>SPLIT %</b>			40.4%	59.6%	41.8%	<b>SPLIT %</b>			54.6%	45.4%	58.2%

DAILY TOTALS					NB	SB	EB	WB	Total		
					0	0	320	338	658		
AM Peak Hour			05:30	07:15	07:15	PM Peak Hour			16:45	15:15	16:00
AM Pk Volume			24	36	56	PM Pk Volume			36	24	53
Pk Hr Factor			0.500	0.818	0.824	Pk Hr Factor			0.818	0.600	0.736
7 - 9 Volume	0	0	34	53	87	4 - 6 Volume	0	0	59	37	96
7 - 9 Peak Hour			07:15	07:15	07:15	4 - 6 Peak Hour			16:45	16:00	16:00
7 - 9 Pk Volume	0	0	20	36	56	4 - 6 Pk Volume	0	0	36	23	53
Pk Hr Factor	0.000	0.000	0.833	0.818	0.824	Pk Hr Factor	0.000	0.000	0.818	0.575	0.736

**VOLUME**

Childrens Blvd W/o SR-41

Day: Thursday

Date: 4/25/2013

City: Madera

Project #: CA13\_8024\_024

DAILY TOTALS					NB	SB	EB	WB	Total		
					7,142	6,904	0	0	14,046		
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL
00:00	5	12			17	12:00	77	88			165
00:15	7	6			13	12:15	67	78			145
00:30	3	10			13	12:30	89	96			185
00:45	5	20	10	38	15	12:45	97	330	87	349	184
01:00	7	8			15	13:00	94	81			175
01:15	6	8			14	13:15	77	69			146
01:30	2	5			7	13:30	73	87			160
01:45	4	19	6	27	10	13:45	106	350	107	344	213
02:00	3	6			9	14:00	85	104			189
02:15	1	2			3	14:15	102	104			206
02:30	4	2			6	14:30	98	119			217
02:45	3	11	7	17	10	14:45	129	414	110	437	239
03:00	3	6			9	15:00	71	156			227
03:15	1	6			7	15:15	91	128			219
03:30	5	7			12	15:30	79	256			335
03:45	3	12	3	22	6	15:45	85	326	168	708	253
04:00	5	4			9	16:00	100	228			328
04:15	10	8			18	16:15	85	162			247
04:30	5	6			11	16:30	107	230			337
04:45	14	34	7	25	21	16:45	111	403	188	808	299
05:00	24	6			30	17:00	125	253			378
05:15	32	7			39	17:15	146	191			337
05:30	32	13			45	17:30	153	166			319
05:45	69	157	20	46	89	17:45	115	539	124	734	239
06:00	71	34			105	18:00	118	107			225
06:15	96	33			129	18:15	133	109			242
06:30	175	60			235	18:30	157	100			257
06:45	300	642	47	174	347	18:45	180	588	62	378	242
07:00	154	58			212	19:00	64	74			138
07:15	203	118			321	19:15	79	86			165
07:30	170	194			364	19:30	62	120			182
07:45	240	767	145	515	385	19:45	72	277	80	360	152
08:00	183	99			282	20:00	65	52			117
08:15	192	45			237	20:15	87	39			126
08:30	140	104			244	20:30	55	56			111
08:45	112	627	83	331	195	20:45	76	283	37	184	113
09:00	102	44			146	21:00	54	43			97
09:15	72	95			167	21:15	47	31			78
09:30	89	83			172	21:30	51	26			77
09:45	77	340	95	317	172	21:45	37	189	23	123	60
10:00	79	68			147	22:00	58	30			88
10:15	60	95			155	22:15	55	32			87
10:30	80	80			160	22:30	52	44			96
10:45	60	279	76	319	136	22:45	43	208	16	122	59
11:00	59	96			155	23:00	16	21			37
11:15	63	95			158	23:15	16	26			42
11:30	61	94			155	23:30	19	64			83
11:45	80	263	107	392	187	23:45	13	64	23	134	36
<b>TOTALS</b>	<b>3171</b>	<b>2223</b>			<b>5394</b>	<b>TOTALS</b>	<b>3971</b>	<b>4681</b>			<b>8652</b>
<b>SPLIT %</b>	<b>58.8%</b>	<b>41.2%</b>			<b>38.4%</b>	<b>SPLIT %</b>	<b>45.9%</b>	<b>54.1%</b>			<b>61.6%</b>

DAILY TOTALS					NB	SB	EB	WB	Total
					7,142	6,904	0	0	14,046
AM Peak Hour	06:30	07:15		07:15	PM Peak Hour	18:00	16:30		16:30
AM Pk Volume	832	556		1352	PM Pk Volume	588	862		1351
Pk Hr Factor	0.693	0.716		0.878	Pk Hr Factor	0.817	0.852		0.894
7 - 9 Volume	1394	846	0	2240	4 - 6 Volume	942	1542	0	2484
7 - 9 Peak Hour	07:15	07:15		07:15	4 - 6 Peak Hour	17:00	16:30		16:30
7 - 9 Pk Volume	796	556	0	1352	4 - 6 Pk Volume	539	862	0	1351
Pk Hr Factor	0.829	0.716	0.000	0.878	Pk Hr Factor	0.881	0.852	0.000	0.894

**VOLUME**

Chowchilla Blvd S/o Avenue 25

Day: Thursday  
Date: 5/23/2013City: Madera  
Project #: CA13\_8024\_025

DAILY TOTALS					NB	SB	EB	WB	Total		
					534	469	0	0	1,003		
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL
00:00	1	0			1	12:00	14	11			25
00:15	0	0			0	12:15	8	12			20
00:30	0	0			0	12:30	5	14			19
00:45	0	1	0		0	12:45	13	40	5	42	18
01:00	1	0			1	13:00	12	8			20
01:15	0	2			2	13:15	7	7			14
01:30	0	0			0	13:30	5	11			16
01:45	0	1	1	3	1	13:45	7	31	4	30	11
02:00	0	1			1	14:00	10	12			22
02:15	0	0			0	14:15	4	11			15
02:30	0	0			0	14:30	9	14			23
02:45	0	0	1		0	14:45	19	42	9	46	28
03:00	0	0			0	15:00	11	5			16
03:15	0	0			0	15:15	20	10			30
03:30	0	2			2	15:30	23	14			37
03:45	1	1	0	2	1	15:45	10	64	6	35	16
04:00	1	0			1	16:00	6	10			16
04:15	0	0			0	16:15	14	5			19
04:30	0	0			0	16:30	14	5			19
04:45	4	5	0		4	16:45	15	49	8	28	23
05:00	1	1			2	17:00	3	5			8
05:15	0	1			1	17:15	19	4			23
05:30	1	1			2	17:30	3	3			6
05:45	3	5	5	8	8	17:45	11	36	8	20	19
06:00	3	7			10	18:00	6	9			15
06:15	2	3			5	18:15	4	8			12
06:30	6	18			24	18:30	9	8			17
06:45	12	23	10	38	22	18:45	5	24	10	35	15
07:00	6	10			16	19:00	3	3			6
07:15	5	11			16	19:15	9	4			13
07:30	8	8			16	19:30	5	3			8
07:45	11	30	16	45	27	19:45	0	17	3	13	3
08:00	18	13			31	20:00	4	2			6
08:15	9	7			16	20:15	3	1			4
08:30	3	5			8	20:30	3	0			3
08:45	9	39	7	32	16	20:45	3	13	3	6	6
09:00	6	4			10	21:00	1	5			6
09:15	7	2			9	21:15	5	2			7
09:30	6	9			15	21:30	2	2			4
09:45	7	26	3	18	10	21:45	2	10	2	11	4
10:00	7	5			12	22:00	3	3			6
10:15	10	3			13	22:15	1	1			2
10:30	3	2			5	22:30	1	1			2
10:45	3	23	4	14	7	22:45	0	5	1	6	1
11:00	9	9			18	23:00	1	3			4
11:15	8	8			16	23:15	0	1			1
11:30	9	4			13	23:30	2	1			3
11:45	18	44	9	30	27	23:45	2	5	1	6	3
<b>TOTALS</b>	<b>198</b>	<b>191</b>			<b>389</b>	<b>TOTALS</b>	<b>336</b>	<b>278</b>			<b>614</b>
<b>SPLIT %</b>	<b>50.9%</b>	<b>49.1%</b>			<b>38.8%</b>	<b>SPLIT %</b>	<b>54.7%</b>	<b>45.3%</b>			<b>61.2%</b>

DAILY TOTALS					NB	SB	EB	WB	Total
					534	469	0	0	1,003
AM Peak Hour	11:15	06:30			11:45	PM Peak Hour	14:45	14:00	14:45
AM Pk Volume	49	49			91	PM Pk Volume	73	46	111
Pk Hr Factor	0.681	0.681			0.843	Pk Hr Factor	0.793	0.821	0.750
7 - 9 Volume	69	77	0	0	146	4 - 6 Volume	85	48	0
7 - 9 Peak Hour	07:30	07:15			07:15	4 - 6 Peak Hour	16:30	16:00	16:00
7 - 9 Pk Volume	46	48	0	0	90	4 - 6 Pk Volume	51	28	0
Pk Hr Factor	0.639	0.750	0.000	0.000	0.726	Pk Hr Factor	0.671	0.700	0.000

**VOLUME**

Cleveland Ave E/o D St

Day: Tuesday  
Date: 5/21/2013

City: Madera  
Project #: CA13\_8024\_026

DAILY TOTALS					NB	SB	EB	WB	Total					
					0	0	4,712	5,867	10,579					
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL			
00:00			16	19	35	12:00			90	81	171			
00:15			12	14	26	12:15			85	81	166			
00:30			7	12	19	12:30			80	89	169			
00:45			10	45	18	12:45			83	338	91	342	174	680
01:00			8	7	15	13:00			66	99	165			
01:15			11	11	22	13:15			85	117	202			
01:30			9	9	18	13:30			77	92	169			
01:45			4	32	10	13:45			75	303	90	398	165	701
02:00			6	20	26	14:00			90	73	163			
02:15			7	8	15	14:15			95	87	182			
02:30			5	15	20	14:30			83	70	153			
02:45			7	25	22	14:45			79	347	84	314	163	661
03:00			8	15	23	15:00			76	92	168			
03:15			13	20	33	15:15			94	81	175			
03:30			10	21	31	15:30			79	77	156			
03:45			8	39	22	15:45			82	331	86	336	168	667
04:00			13	43	56	16:00			71	80	151			
04:15			25	32	57	16:15			73	85	158			
04:30			19	51	70	16:30			78	73	151			
04:45			13	70	60	16:45			81	303	82	320	163	623
05:00			19	26	45	17:00			70	100	170			
05:15			19	41	60	17:15			79	96	175			
05:30			12	37	49	17:30			82	81	163			
05:45			25	75	36	17:45			77	308	89	366	166	674
06:00			18	23	41	18:00			78	83	161			
06:15			33	44	77	18:15			60	77	137			
06:30			35	42	77	18:30			80	93	173			
06:45			30	116	51	18:45			72	290	89	342	161	632
07:00			20	60	80	19:00			68	87	155			
07:15			31	63	94	19:15			82	72	154			
07:30			45	73	118	19:30			67	81	148			
07:45			35	131	71	19:45			72	289	82	322	154	611
08:00			37	74	111	20:00			73	98	171			
08:15			41	64	105	20:15			69	80	149			
08:30			47	57	104	20:30			57	75	132			
08:45			59	184	78	20:45			65	264	70	323	135	587
09:00			41	72	113	21:00			57	69	126			
09:15			53	88	141	21:15			62	74	136			
09:30			67	71	138	21:30			47	61	108			
09:45			70	231	81	21:45			53	219	52	256	105	475
10:00			69	86	155	22:00			37	46	83			
10:15			75	83	158	22:15			30	41	71			
10:30			64	101	165	22:30			43	36	79			
10:45			74	282	82	22:45			38	148	34	157	72	305
11:00			61	93	154	23:00			35	22	57			
11:15			67	87	154	23:15			17	24	41			
11:30			69	108	177	23:30			15	16	31			
11:45			67	264	88	23:45			11	78	20	82	31	160
<b>TOTALS</b>			1494	2309	3803	<b>TOTALS</b>			3218	3558	6776			
<b>SPLIT %</b>			39.3%	60.7%	35.9%	<b>SPLIT %</b>			47.5%	52.5%	64.1%			

DAILY TOTALS					NB	SB	EB	WB	Total		
					0	0	4,712	5,867	10,579		
AM Peak Hour			11:45	11:00	11:30	PM Peak Hour			14:00	12:45	12:30
AM Pk Volume			322	376	669	PM Pk Volume			347	399	710
Pk Hr Factor			0.894	0.870	0.945	Pk Hr Factor			0.913	0.853	0.879
7 - 9 Volume	0	0	315	540	855	4 - 6 Volume	0	0	611	686	1297
7 - 9 Peak Hour			08:00	07:30	08:00	4 - 6 Peak Hour			16:45	17:00	17:00
7 - 9 Pk Volume	0	0	184	282	457	4 - 6 Pk Volume	0	0	312	366	674
Pk Hr Factor	0.000	0.000	0.780	0.953	0.834	Pk Hr Factor	0.000	0.000	0.951	0.915	0.963

**VOLUME**

Cleveland Ave E/o Sharon Blvd

Day: Tuesday  
Date: 5/21/2013

City: Madera  
Project #: CA13\_8024\_027

DAILY TOTALS					NB	SB						Total		
					0	0						10,278		
							4,627			5,651				
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL			
00:00			20	17	37	12:00			85	110	195			
00:15			13	11	24	12:15			84	79	163			
00:30			5	11	16	12:30			71	90	161			
00:45			13	51	17	56	12:45		86	326	98	377	184	703
01:00			9	14	23	13:00			63	77	140			
01:15			12	17	29	13:15			81	86	167			
01:30			7	11	18	13:30			63	80	143			
01:45			4	32	11	53	13:45		70	277	88	331	158	608
02:00			10	17	27	14:00			80	93	173			
02:15			6	9	15	14:15			90	86	176			
02:30			3	18	21	14:30			77	88	165			
02:45			5	24	20	64	14:45		76	323	71	338	147	661
03:00			6	15	21	15:00			85	80	165			
03:15			12	20	32	15:15			92	76	168			
03:30			7	24	31	15:30			85	78	163			
03:45			8	33	26	85	15:45		81	343	77	311	158	654
04:00			9	45	54	16:00			79	72	151			
04:15			17	44	61	16:15			81	87	168			
04:30			17	69	86	16:30			93	77	170			
04:45			8	51	76	234	16:45		114	367	81	317	195	684
05:00			16	51	67	17:00			103	80	183			
05:15			15	50	65	17:15			73	83	156			
05:30			14	48	62	17:30			73	79	152			
05:45			24	69	33	182	17:45		79	328	77	319	156	647
06:00			18	38	56	18:00			73	79	152			
06:15			31	51	82	18:15			68	76	144			
06:30			30	42	72	18:30			70	70	140			
06:45			28	107	48	179	18:45		70	281	94	319	164	600
07:00			16	61	77	19:00			84	88	172			
07:15			27	68	95	19:15			84	78	162			
07:30			38	64	102	19:30			66	66	132			
07:45			37	118	82	275	19:45		69	303	74	306	143	609
08:00			42	53	95	20:00			58	68	126			
08:15			34	60	94	20:15			62	71	133			
08:30			38	60	98	20:30			66	65	131			
08:45			52	166	63	236	20:45		59	245	87	291	146	536
09:00			36	75	111	21:00			66	49	115			
09:15			53	83	136	21:15			55	73	128			
09:30			63	65	128	21:30			60	42	102			
09:45			61	213	69	292	21:45		47	228	43	207	90	435
10:00			71	84	155	22:00			54	36	90			
10:15			66	72	138	22:15			35	42	77			
10:30			59	89	148	22:30			26	25	51			
10:45			72	268	67	312	22:45		28	143	35	138	63	281
11:00			57	93	150	23:00			17	24	41			
11:15			70	83	153	23:15			19	23	42			
11:30			65	94	159	23:30			21	24	45			
11:45			66	258	75	345	23:45		16	73	13	84	29	157
<b>TOTALS</b>				1390	2313	<b>3703</b>	<b>TOTALS</b>			3237	3338	<b>6575</b>		
<b>SPLIT %</b>				37.5%	62.5%	<b>36.0%</b>	<b>SPLIT %</b>			49.2%	50.8%	<b>64.0%</b>		

DAILY TOTALS					NB	SB						Total
					0	0						10,278
							4,627			5,651		
AM Peak Hour			11:45	11:15	11:45	PM Peak Hour			16:15	12:00	16:15	
AM Pk Volume			306	362	660	PM Pk Volume			391	377	716	
Pk Hr Factor			0.900	0.823	0.846	Pk Hr Factor			0.857	0.857	0.918	
7 - 9 Volume	0	0	284	511	795	4 - 6 Volume	0	0	695	636	1331	
7 - 9 Peak Hour			08:00	07:00	07:15	4 - 6 Peak Hour			16:15	16:15	16:15	
7 - 9 Pk Volume	0	0	166	275	411	4 - 6 Pk Volume	0	0	391	325	716	
Pk Hr Factor	0.000	0.000	0.798	0.838	0.863	Pk Hr Factor	0.000	0.000	0.857	0.934	0.918	

# VOLUME

Cleveland Ave N/o Yosemite Ave

Day: Wednesday  
Date: 5/22/2013

City: Madera  
Project #: CA13\_8024\_028

DAILY TOTALS						NB	SB	EB	WB	Total	
						0	0	10,168	11,003	21,171	
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL
00:00			12	24	36	12:00			116	148	264
00:15			10	29	39	12:15			149	132	281
00:30			19	33	52	12:30			119	128	247
00:45			5	46	20	12:45			157	541	291
				15	101				134	542	1083
01:00			13	13	26	13:00			122	124	246
01:15			9	22	31	13:15			116	126	242
01:30			4	13	17	13:30			120	131	251
01:45			11	37	22	13:45			138	496	304
				11	59				166	130	296
02:00			4	15	19	14:00			152	164	316
02:15			6	10	16	14:15			166	218	384
02:30			4	6	10	14:30			177	661	376
02:45			11	25	18	14:45			186	193	379
				7	38				176	212	388
03:00			18	11	29	15:00			149	263	412
03:15			8	27	35	15:15			185	696	407
03:30			14	12	26	15:30			189	222	890
03:45			24	64	40	15:45			182	235	417
				16	66				181	221	402
04:00			26	24	50	16:00			183	239	422
04:15			37	40	77	16:15			190	736	442
04:30			70	43	113	16:30			190	252	947
04:45			94	227	148	16:45			174	251	425
				54	161				186	259	445
05:00			116	55	171	17:00			188	284	472
05:15			91	55	146	17:15			210	758	417
05:30			105	52	157	17:30			202	198	400
05:45			91	403	146	17:45			174	202	376
				55	217				177	201	378
06:00			66	70	136	18:00			166	719	359
06:15			97	47	144	18:15			162	182	344
06:30			120	64	184	18:30			143	153	296
06:45			149	432	223	18:45			115	155	270
				74	255				123	543	287
07:00			116	119	235	19:00			128	190	318
07:15			196	132	328	19:15			156	183	339
07:30			255	164	419	19:30			136	181	317
07:45			228	795	403	19:45			111	531	287
				175	590				112	146	258
08:00			168	170	338	20:00			80	120	200
08:15			139	117	256	20:15			67	125	192
08:30			120	88	208	20:30			68	327	162
08:45			95	522	208	20:45			54	85	139
				113	488				50	73	123
09:00			104	86	190	21:00			34	54	88
09:15			106	108	214	21:15			36	174	79
09:30			108	96	204	21:30			28	49	77
09:45			114	432	199	21:45			38	39	77
				85	375				16	35	51
10:00			116	106	222	22:00			20	102	52
10:15			99	114	213	22:15			32	155	257
10:30			107	94	201	22:30					
10:45			117	439	262	22:45					
				145	459						
11:00			125	117	242	23:00					
11:15			102	99	201	23:15					
11:30			100	122	222	23:30					
11:45			135	462	280	23:45					
				145	483						
TOTALS			3884	3292	7176	TOTALS			6284	7711	13995
SPLIT %			54.1%	45.9%	33.9%	SPLIT %			44.9%	55.1%	66.1%

DAILY TOTALS						NB	SB	EB	WB	Total	
						0	0	10,168	11,003	21,171	
AM Peak Hour			07:15	07:15	07:15	PM Peak Hour			17:15	16:45	16:45
AM Pk Volume			847	641	1488	PM Pk Volume			786	1046	1784
Pk Hr Factor			0.830	0.916	0.888	Pk Hr Factor			0.936	0.921	0.945
7 - 9 Volume	0	0	1317	1078	2395	4 - 6 Volume	0	0	1494	1948	3442
7 - 9 Peak Hour			07:15	07:15	07:15	4 - 6 Peak Hour			17:00	16:45	16:45
7 - 9 Pk Volume	0	0	847	641	1488	4 - 6 Pk Volume	0	0	758	1046	1784
Pk Hr Factor	0.000	0.000	0.830	0.916	0.888	Pk Hr Factor	0.000	0.000	0.902	0.921	0.945

**VOLUME**

Country Club Dr N/o Cleveland Ave

Day: Wednesday  
Date: 5/22/2013City: Madera  
Project #: CA13\_8024\_029

DAILY TOTALS					NB	SB	EB	WB	Total		
					7,996	8,065	0	0	16,061		
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL
00:00	16	11			27	12:00	163	136			299
00:15	19	9			28	12:15	122	139			261
00:30	22	7			29	12:30	127	133			260
00:45	10	67	9	36	19	12:45	140	552	135	543	275
01:00	10	7			17	13:00	138	131			269
01:15	8	5			13	13:15	111	136			247
01:30	12	3			15	13:30	105	152			257
01:45	8	38	7	22	15	13:45	133	487	120	539	253
02:00	3	3			6	14:00	124	133			257
02:15	8	4			12	14:15	120	135			255
02:30	10	2			12	14:30	128	120			248
02:45	6	27	8	17	14	14:45	156	528	117	505	273
03:00	9	7			16	15:00	160	191			351
03:15	4	10			14	15:15	169	169			338
03:30	7	13			20	15:30	160	128			288
03:45	9	29	15	45	24	15:45	161	650	133	621	294
04:00	11	29			40	16:00	151	140			291
04:15	10	30			40	16:15	171	116			287
04:30	14	36			50	16:30	145	125			270
04:45	9	44	63	158	72	16:45	185	652	146	527	331
05:00	19	70			89	17:00	151	152			303
05:15	23	60			83	17:15	182	135			317
05:30	31	73			104	17:30	132	151			283
05:45	14	87	51	254	65	17:45	187	652	148	586	335
06:00	18	43			61	18:00	155	138			293
06:15	23	71			94	18:15	148	142			290
06:30	16	66			82	18:30	146	127			273
06:45	38	95	76	256	114	18:45	128	577	130	537	258
07:00	47	71			118	19:00	135	132			267
07:15	65	108			173	19:15	126	90			216
07:30	104	162			266	19:30	109	108			217
07:45	150	366	170	511	320	19:45	119	489	119	449	238
08:00	133	146			279	20:00	108	112			220
08:15	89	113			202	20:15	111	116			227
08:30	78	95			173	20:30	116	83			199
08:45	75	375	88	442	163	20:45	128	463	80	391	208
09:00	77	78			155	21:00	119	72			191
09:15	93	104			197	21:15	85	61			146
09:30	104	107			211	21:30	75	47			122
09:45	74	348	100	389	174	21:45	53	332	42	222	95
10:00	93	75			168	22:00	47	47			94
10:15	101	96			197	22:15	39	35			74
10:30	102	86			188	22:30	48	30			78
10:45	101	397	100	357	201	22:45	27	161	24	136	51
11:00	109	108			217	23:00	35	20			55
11:15	108	132			240	23:15	25	14			39
11:30	122	110			232	23:30	21	6			27
11:45	136	475	117	467	253	23:45	24	105	15	55	39
<b>TOTALS</b>	2348	2954			5302	<b>TOTALS</b>	5648	5111			10759
<b>SPLIT %</b>	44.3%	55.7%			33.0%	<b>SPLIT %</b>	52.5%	47.5%			67.0%

DAILY TOTALS					NB	SB	EB	WB	Total
					7,996	8,065	0	0	16,061
AM Peak Hour	11:45	07:30			11:45	PM Peak Hour	16:30	15:00	15:00
AM Pk Volume	548	591			1073	PM Pk Volume	663	621	1271
Pk Hr Factor	0.840	0.869			0.897	Pk Hr Factor	0.896	0.813	0.905
7 - 9 Volume	741	953	0	0	1694	4 - 6 Volume	1304	1113	2417
7 - 9 Peak Hour	07:30	07:30			07:30	4 - 6 Peak Hour	16:30	17:00	17:00
7 - 9 Pk Volume	476	591	0	0	1067	4 - 6 Pk Volume	663	586	1238
Pk Hr Factor	0.793	0.869	0.000	0.000	0.834	Pk Hr Factor	0.896	0.964	0.900



**VOLUME**

D St N/o 4th St

Day: Wednesday

Date: 5/22/2013

City: Madera

Project #: CA13\_8024\_030

DAILY TOTALS					NB	SB	EB	WB	Total		
					3,641	3,327	0	0	6,968		
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL
00:00	5	1			6	12:00	65	65			130
00:15	2	3			5	12:15	71	62			133
00:30	3	0			3	12:30	56	51			107
00:45	1	11	5	9	6	12:45	68	260	67	245	135
01:00	3	2			5	13:00	50	65			115
01:15	1	0			1	13:15	51	47			98
01:30	2	3			5	13:30	54	47			101
01:45	4	10	0	5	4	13:45	70	225	74	233	144
02:00	2	0			2	14:00	76	50			126
02:15	1	0			1	14:15	55	53			108
02:30	1	1			2	14:30	63	55			118
02:45	2	6	1	2	3	14:45	68	262	46	204	114
03:00	4	1			5	15:00	77	72			149
03:15	3	1			4	15:15	72	82			154
03:30	2	3			5	15:30	72	84			156
03:45	6	15	3	8	9	15:45	82	303	69	307	151
04:00	10	3			13	16:00	79	100			179
04:15	12	8			20	16:15	69	82			151
04:30	29	13			42	16:30	71	76			147
04:45	42	93	9	33	51	16:45	79	298	77	335	156
05:00	38	15			53	17:00	88	95			183
05:15	17	5			22	17:15	78	74			152
05:30	7	8			15	17:30	79	89			168
05:45	7	69	8	36	15	17:45	90	335	62	320	152
06:00	6	4			10	18:00	70	75			145
06:15	12	7			19	18:15	70	71			141
06:30	15	5			20	18:30	66	59			125
06:45	17	50	9	25	26	18:45	61	267	53	258	114
07:00	15	17			32	19:00	73	50			123
07:15	25	22			47	19:15	43	35			78
07:30	51	25			76	19:30	58	51			109
07:45	61	152	37	101	98	19:45	48	222	40	176	88
08:00	49	46			95	20:00	45	50			95
08:15	42	28			70	20:15	48	41			89
08:30	32	37			69	20:30	62	59			121
08:45	34	157	29	140	63	20:45	48	203	41	191	89
09:00	38	33			71	21:00	41	32			73
09:15	30	39			69	21:15	28	30			58
09:30	40	45			85	21:30	24	23			47
09:45	52	160	36	153	88	21:45	16	109	16	101	32
10:00	40	29			69	22:00	7	15			22
10:15	43	58			101	22:15	10	5			15
10:30	53	45			98	22:30	11	6			17
10:45	54	190	58	190	112	22:45	8	36	7	33	15
11:00	45	46			91	23:00	7	5			12
11:15	59	56			115	23:15	4	2			6
11:30	42	55			97	23:30	0	4			4
11:45	44	190	50	207	94	23:45	7	18	4	15	11
<b>TOTALS</b>	1103	909			2012	<b>TOTALS</b>	2538	2418			4956
<b>SPLIT %</b>	54.8%	45.2%			28.9%	<b>SPLIT %</b>	51.2%	48.8%			71.1%

DAILY TOTALS					NB	SB	EB	WB	Total
					3,641	3,327	0	0	6,968
AM Peak Hour	11:45	11:30			11:45	PM Peak Hour	17:00	15:15	16:45
AM Pk Volume	236	232			464	PM Pk Volume	335	335	659
Pk Hr Factor	0.831	0.892			0.872	Pk Hr Factor	0.931	0.838	0.900
7 - 9 Volume	309	241	0	0	550	4 - 6 Volume	633	655	0
7 - 9 Peak Hour	07:30	07:45			07:30	4 - 6 Peak Hour	17:00	16:00	16:45
7 - 9 Pk Volume	203	148	0	0	339	4 - 6 Pk Volume	335	335	0
Pk Hr Factor	0.832	0.804	0.000	0.000	0.865	Pk Hr Factor	0.931	0.838	0.000

**VOLUME**

D St N/o Cleveland Ave

Day: Wednesday  
Date: 5/22/2013City: Madera  
Project #: CA13\_8024\_031

DAILY TOTALS					NB	SB	EB	WB	Total		
					2,573	2,834	0	0	5,407		
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL
00:00	2	2			4	12:00	35	50			85
00:15	3	0			3	12:15	43	43			86
00:30	4	1			5	12:30	35	36			71
00:45	1	10	0	3	13	12:45	24	137	39	168	305
01:00	0	1			1	13:00	36	40			76
01:15	2	0			2	13:15	35	29			64
01:30	2	2			4	13:30	40	41			81
01:45	2	6	1	4	10	13:45	45	156	51	161	317
02:00	0	0			0	14:00	36	48			84
02:15	0	1			1	14:15	30	32			62
02:30	1	0			1	14:30	52	38			90
02:45	3	4	1	2	6	14:45	48	166	48	166	332
03:00	2	5			7	15:00	55	63			118
03:15	4	6			10	15:15	51	55			106
03:30	1	3			4	15:30	51	40			91
03:45	6	13	8	22	35	15:45	60	217	64	222	439
04:00	10	13			23	16:00	44	49			93
04:15	12	13			25	16:15	60	53			113
04:30	13	18			31	16:30	60	74			134
04:45	11	46	31	75	121	16:45	57	221	52	228	449
05:00	8	26			34	17:00	58	59			117
05:15	11	15			26	17:15	70	58			128
05:30	8	3			11	17:30	67	64			131
05:45	6	33	8	52	85	17:45	69	264	72	253	517
06:00	4	5			9	18:00	49	60			109
06:15	3	6			9	18:15	60	62			122
06:30	6	13			19	18:30	56	60			116
06:45	8	21	9	33	54	18:45	47	212	55	237	449
07:00	11	20			31	19:00	44	69			113
07:15	30	25			55	19:15	42	52			94
07:30	34	50			84	19:30	45	43			88
07:45	55	130	69	164	294	19:45	52	183	42	206	389
08:00	39	60			99	20:00	41	55			96
08:15	21	35			56	20:15	39	38			77
08:30	12	25			37	20:30	47	37			84
08:45	28	100	23	143	243	20:45	47	174	42	172	346
09:00	16	22			38	21:00	36	38			74
09:15	19	24			43	21:15	24	18			42
09:30	22	31			53	21:30	23	17			40
09:45	26	83	30	107	190	21:45	18	101	15	88	189
10:00	20	33			53	22:00	13	15			28
10:15	31	30			61	22:15	8	9			17
10:30	33	27			60	22:30	3	5			8
10:45	34	118	51	141	259	22:45	7	31	7	36	67
11:00	37	43			80	23:00	7	3			10
11:15	28	27			55	23:15	4	4			8
11:30	33	32			65	23:30	1	1			2
11:45	34	132	37	139	271	23:45	3	15	4	12	27
<b>TOTALS</b>	696	885			1581	<b>TOTALS</b>	1877	1949			3826
<b>SPLIT %</b>	44.0%	56.0%			29.2%	<b>SPLIT %</b>	49.1%	50.9%			70.8%

DAILY TOTALS					NB	SB	EB	WB	Total
					2,573	2,834	0	0	5,407
AM Peak Hour	07:15	07:30		07:30	PM Peak Hour	17:00	17:30		17:00
AM Pk Volume	158	214		363	PM Pk Volume	264	258		517
Pk Hr Factor	0.718	0.775		0.732	Pk Hr Factor	0.943	0.896		0.917
7 - 9 Volume	230	307	0	537	4 - 6 Volume	485	481	0	966
7 - 9 Peak Hour	07:15	07:30		07:30	4 - 6 Peak Hour	17:00	17:00		17:00
7 - 9 Pk Volume	158	214	0	363	4 - 6 Pk Volume	264	253	0	517
Pk Hr Factor	0.718	0.775	0.000	0.732	Pk Hr Factor	0.943	0.878	0.000	0.917

# VOLUME

Ellis St E/o D St

Day: Wednesday  
Date: 5/22/2013

City: Madera  
Project #: CA13\_8024\_032

DAILY TOTALS						NB	SB	EB	WB	Total	
						0	0	1,850	1,924	3,774	
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL
00:00			2	3	5	12:00			18	13	31
00:15			4	3	7	12:15			25	24	49
00:30			2	2	4	12:30			18	23	41
00:45			1	9	10	12:45			15	76	91
01:00			3	1	4	13:00			24	26	50
01:15			3	2	5	13:15			18	13	31
01:30			0	0	0	13:30			29	40	69
01:45			3	9	12	13:45			41	112	153
02:00			3	3	6	14:00			33	31	64
02:15			1	4	5	14:15			33	23	56
02:30			1	2	3	14:30			37	42	79
02:45			3	8	11	14:45			46	149	195
03:00			4	2	6	15:00			44	49	93
03:15			2	2	4	15:15			42	36	78
03:30			3	4	7	15:30			43	26	69
03:45			5	14	19	15:45			33	162	195
04:00			2	12	14	16:00			36	26	62
04:15			2	5	7	16:15			40	19	59
04:30			7	9	16	16:30			30	34	64
04:45			7	18	25	16:45			40	146	186
05:00			3	11	14	17:00			30	30	60
05:15			6	22	28	17:15			34	35	69
05:30			2	19	21	17:30			38	34	72
05:45			6	17	22	17:45			49	151	200
06:00			0	6	6	18:00			37	32	69
06:15			9	10	19	18:15			30	32	62
06:30			10	15	25	18:30			36	30	66
06:45			6	25	31	18:45			23	126	149
07:00			20	26	46	19:00			26	24	50
07:15			27	34	61	19:15			20	27	47
07:30			47	56	103	19:30			24	19	43
07:45			57	151	208	19:45			28	98	126
08:00			49	96	145	20:00			23	15	38
08:15			42	35	77	20:15			31	19	50
08:30			14	18	32	20:30			26	23	49
08:45			9	114	123	20:45			30	110	140
09:00			12	13	25	21:00			28	16	44
09:15			19	12	31	21:15			29	12	41
09:30			19	12	31	21:30			21	9	30
09:45			17	67	84	21:45			9	87	96
10:00			7	15	22	22:00			17	14	31
10:15			14	17	31	22:15			15	13	28
10:30			18	21	39	22:30			13	5	18
10:45			25	64	89	22:45			7	52	59
11:00			16	21	37	23:00			6	1	7
11:15			22	21	43	23:15			3	1	4
11:30			15	21	36	23:30			4	3	7
11:45			15	68	83	23:45			4	17	21
<b>TOTALS</b>				564	763	<b>1327</b>	<b>TOTALS</b>		1286	1161	<b>2447</b>
<b>SPLIT %</b>				42.5%	57.5%	<b>35.2%</b>	<b>SPLIT %</b>		52.6%	47.4%	<b>64.8%</b>

DAILY TOTALS						NB	SB	EB	WB	Total	
						0	0	1,850	1,924	3,774	
AM Peak Hour			07:30	07:30	07:30	PM Peak Hour			14:45	14:30	14:30
AM Pk Volume			195	269	464	PM Pk Volume			175	195	364
Pk Hr Factor			0.855	0.701	0.800	Pk Hr Factor			0.951	0.717	0.798
7 - 9 Volume	0	0	265	371	636	4 - 6 Volume	0	0	297	245	542
7 - 9 Peak Hour			07:30	07:30	07:30	4 - 6 Peak Hour			17:00	17:00	17:00
7 - 9 Pk Volume	0	0	195	269	464	4 - 6 Pk Volume	0	0	151	144	295
Pk Hr Factor	0.000	0.000	0.855	0.701	0.800	Pk Hr Factor	0.000	0.000	0.770	0.800	0.785

**VOLUME**

Firebaugh Blvd N/o Avenue 7

Day: Thursday  
Date: 4/25/2013City: Madera  
Project #: CA13\_8024\_033

DAILY TOTALS					NB	SB	EB	WB	Total		
					1,021	1,035	0	0	2,056		
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL
00:00	0	0			0	12:00	8	10			18
00:15	0	1			1	12:15	17	11			28
00:30	0	1			1	12:30	14	14			28
00:45	0	1	3		4	12:45	14	53	14	49	102
01:00	3	1			4	13:00	8	16			24
01:15	1	0			1	13:15	7	8			15
01:30	1	0			1	13:30	8	17			25
01:45	0	5	2	3	8	13:45	13	36	14	55	91
02:00	0	2			2	14:00	18	12			30
02:15	1	2			3	14:15	21	9			30
02:30	1	2			3	14:30	18	17			35
02:45	1	3	1	7	10	14:45	17	74	22	60	134
03:00	2	2			4	15:00	16	14			30
03:15	3	2			5	15:15	18	20			38
03:30	2	1			3	15:30	23	23			46
03:45	3	10	4	9	19	15:45	26	83	30	87	170
04:00	0	0			0	16:00	23	30			53
04:15	2	2			4	16:15	34	21			55
04:30	10	2			12	16:30	42	22			64
04:45	6	18	7	11	29	16:45	34	133	30	103	236
05:00	8	13			21	17:00	32	24			56
05:15	13	23			36	17:15	16	19			35
05:30	8	38			46	17:30	21	28			49
05:45	14	43	24	98	141	17:45	20	89	23	94	183
06:00	23	18			41	18:00	16	11			27
06:15	11	14			25	18:15	9	15			24
06:30	21	16			37	18:30	9	9			18
06:45	12	67	13	61	128	18:45	7	41	10	45	86
07:00	12	9			21	19:00	14	10			24
07:15	11	17			28	19:15	10	8			18
07:30	19	16			35	19:30	2	5			7
07:45	11	53	13	55	108	19:45	4	30	4	27	57
08:00	15	11			26	20:00	8	4			12
08:15	22	16			38	20:15	4	5			9
08:30	15	8			23	20:30	6	6			12
08:45	16	68	12	47	115	20:45	8	26	6	21	47
09:00	13	15			28	21:00	1	8			9
09:15	14	8			22	21:15	7	3			10
09:30	10	16			26	21:30	3	5			8
09:45	19	56	13	52	108	21:45	2	13	7	23	36
10:00	13	12			25	22:00	8	5			13
10:15	17	5			22	22:15	5	4			9
10:30	16	15			31	22:30	2	3			5
10:45	9	55	14	46	101	22:45	2	17	2	14	31
11:00	10	13			23	23:00	1	3			4
11:15	9	17			26	23:15	3	3			6
11:30	8	12			20	23:30	2	2			4
11:45	13	40	12	54	94	23:45	2	8	3	11	19
<b>TOTALS</b>	<b>418</b>	<b>446</b>			<b>864</b>	<b>TOTALS</b>	<b>603</b>	<b>589</b>			<b>1192</b>
<b>SPLIT %</b>	<b>48.4%</b>	<b>51.6%</b>			<b>42.0%</b>	<b>SPLIT %</b>	<b>50.6%</b>	<b>49.4%</b>			<b>58.0%</b>

DAILY TOTALS					NB	SB	EB	WB	Total	
					1,021	1,035	0	0	2,056	
AM Peak Hour	05:45	05:15			05:15	PM Peak Hour	16:15	15:30	16:15	
AM Pk Volume	69	103			161	PM Pk Volume	142	104	239	
Pk Hr Factor	0.750	0.678			0.875	Pk Hr Factor	0.845	0.867	0.934	
7 - 9 Volume	121	102	0	0	223	4 - 6 Volume	222	197	0	419
7 - 9 Peak Hour	08:00	07:15			07:30	4 - 6 Peak Hour	16:15	16:00		16:15
7 - 9 Pk Volume	68	57	0	0	123	4 - 6 Pk Volume	142	103	0	239
Pk Hr Factor	0.773	0.838	0.000	0.000	0.809	Pk Hr Factor	0.845	0.858	0.000	0.934

**VOLUME**

Gateway Dr N/o 4th St

Day: Wednesday  
Date: 5/22/2013City: Madera  
Project #: CA13\_8024\_034

DAILY TOTALS					NB	SB	EB	WB	Total		
					6,845	5,468	0	0	12,313		
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL
00:00	10	8			18	12:00	138	97			235
00:15	11	6			17	12:15	155	121			276
00:30	8	6			14	12:30	131	104			235
00:45	7	36	6	26	13	12:45	99	523	136	458	235
01:00	6	7			13	13:00	144	119			263
01:15	8	7			15	13:15	107	105			212
01:30	6	3			9	13:30	108	111			219
01:45	6	26	6	23	12	13:45	98	457	113	448	211
02:00	6	9			15	14:00	126	103			229
02:15	7	5			12	14:15	102	79			181
02:30	5	1			6	14:30	112	85			197
02:45	6	24	7	22	13	14:45	119	459	95	362	214
03:00	2	3			5	15:00	125	102			227
03:15	5	8			13	15:15	137	109			246
03:30	14	4			18	15:30	148	98			246
03:45	8	29	7	22	15	15:45	144	554	93	402	237
04:00	19	7			26	16:00	151	103			254
04:15	13	6			19	16:15	105	76			181
04:30	19	24			43	16:30	139	77			216
04:45	20	71	17	54	37	16:45	137	532	91	347	228
05:00	27	34			61	17:00	169	109			278
05:15	23	17			40	17:15	148	96			244
05:30	18	24			42	17:30	134	99			233
05:45	15	83	25	100	40	17:45	108	559	78	382	186
06:00	18	10			28	18:00	112	90			202
06:15	27	19			46	18:15	98	75			173
06:30	28	34			62	18:30	96	80			176
06:45	41	114	30	93	71	18:45	90	396	72	317	162
07:00	38	38			76	19:00	96	71			167
07:15	47	51			98	19:15	85	61			146
07:30	83	86			169	19:30	80	72			152
07:45	111	279	119	294	230	19:45	68	329	55	259	123
08:00	97	88			185	20:00	119	46			165
08:15	76	81			157	20:15	82	69			151
08:30	90	63			153	20:30	80	52			132
08:45	94	357	85	317	179	20:45	76	357	55	222	131
09:00	90	76			166	21:00	66	68			134
09:15	100	68			168	21:15	50	52			102
09:30	78	70			148	21:30	54	35			89
09:45	99	367	101	315	200	21:45	40	210	24	179	64
10:00	89	81			170	22:00	28	28			56
10:15	109	80			189	22:15	38	37			75
10:30	107	90			197	22:30	23	18			41
10:45	116	421	101	352	217	22:45	21	110	22	105	43
11:00	108	89			197	23:00	20	17			37
11:15	125	79			204	23:15	15	10			25
11:30	106	81			187	23:30	16	11			27
11:45	154	493	75	324	229	23:45	8	59	7	45	15
<b>TOTALS</b>	2300	1942			<b>4242</b>	<b>TOTALS</b>	4545	3526			<b>8071</b>
<b>SPLIT %</b>	54.2%	45.8%			<b>34.5%</b>	<b>SPLIT %</b>	56.3%	43.7%			<b>65.5%</b>

DAILY TOTALS					NB	SB	EB	WB	Total
					6,845	5,468	0	0	12,313
AM Peak Hour	11:45	11:45			11:45	PM Peak Hour	16:30	12:15	12:15
AM Pk Volume	578	397			975	PM Pk Volume	593	480	1009
Pk Hr Factor	0.932	0.820			0.883	Pk Hr Factor	0.877	0.882	0.914
7 - 9 Volume	636	611	0	0	1247	4 - 6 Volume	1091	729	0
7 - 9 Peak Hour	07:45	07:30			07:30	4 - 6 Peak Hour	16:30	16:45	16:45
7 - 9 Pk Volume	374	374	0	0	741	4 - 6 Pk Volume	593	395	0
Pk Hr Factor	0.842	0.786	0.000	0.000	0.805	Pk Hr Factor	0.877	0.906	0.000

**VOLUME**

Gateway Dr N/o Cleveland Ave

Day: Wednesday  
Date: 5/22/2013City: Madera  
Project #: CA13\_8024\_035

DAILY TOTALS					NB	SB	EB	WB	Total		
					2,789	2,348	0	0	5,137		
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL
00:00	5	9			14	12:00	48	37			85
00:15	7	8			15	12:15	31	48			79
00:30	3	2			5	12:30	48	31			79
00:45	6	21	0	19	6	12:45	40	167	37	153	77
01:00	1	0			1	13:00	43	28			71
01:15	3	1			4	13:15	44	35			79
01:30	1	1			2	13:30	44	50			94
01:45	1	6	4	6	5	13:45	34	165	46	159	80
02:00	5	3			8	14:00	43	22			65
02:15	4	1			5	14:15	52	50			102
02:30	2	2			4	14:30	31	48			79
02:45	4	15	2	8	6	14:45	61	187	46	166	107
03:00	5	1			6	15:00	49	42			91
03:15	4	2			6	15:15	46	44			90
03:30	10	0			10	15:30	44	46			90
03:45	27	46	0	3	27	15:45	54	193	61	193	115
04:00	13	3			16	16:00	47	56			103
04:15	20	2			22	16:15	45	43			88
04:30	15	3			18	16:30	37	34			71
04:45	27	75	9	17	36	16:45	65	194	38	171	103
05:00	30	4			34	17:00	72	58			130
05:15	27	4			31	17:15	74	53			127
05:30	35	6			41	17:30	47	43			90
05:45	33	125	12	26	45	17:45	43	236	40	194	83
06:00	21	9			30	18:00	49	32			81
06:15	30	11			41	18:15	32	49			81
06:30	35	21			56	18:30	44	42			86
06:45	24	110	13	54	37	18:45	35	160	40	163	75
07:00	31	30			61	19:00	34	24			58
07:15	42	21			63	19:15	33	33			66
07:30	39	32			71	19:30	25	30			55
07:45	37	149	47	130	84	19:45	27	119	35	122	62
08:00	40	30			70	20:00	29	32			61
08:15	42	41			83	20:15	34	30			64
08:30	33	23			56	20:30	27	25			52
08:45	32	147	30	124	62	20:45	17	107	12	99	29
09:00	32	25			57	21:00	28	17			45
09:15	31	23			54	21:15	17	40			57
09:30	41	37			78	21:30	17	23			40
09:45	23	127	28	113	51	21:45	13	75	7	87	20
10:00	41	26			67	22:00	10	16			26
10:15	26	35			61	22:15	12	11			23
10:30	43	47			90	22:30	11	10			21
10:45	43	153	28	136	71	22:45	11	44	13	50	24
11:00	28	33			61	23:00	7	7			14
11:15	45	39			84	23:15	7	11			18
11:30	43	33			76	23:30	4	4			8
11:45	28	144	26	131	54	23:45	6	24	2	24	8
<b>TOTALS</b>	<b>1118</b>	<b>767</b>			<b>1885</b>	<b>TOTALS</b>	<b>1671</b>	<b>1581</b>			<b>3252</b>
<b>SPLIT %</b>	<b>59.3%</b>	<b>40.7%</b>			<b>36.7%</b>	<b>SPLIT %</b>	<b>51.4%</b>	<b>48.6%</b>			<b>63.3%</b>

DAILY TOTALS					NB	SB	EB	WB	Total
					2,789	2,348	0	0	5,137
AM Peak Hour	11:15	07:30			07:30	PM Peak Hour	16:45	15:15	16:45
AM Pk Volume	164	150			308	PM Pk Volume	258	207	450
Pk Hr Factor	0.854	0.798			0.917	Pk Hr Factor	0.872	0.848	0.865
7 - 9 Volume	296	254	0	0	550	4 - 6 Volume	430	365	795
7 - 9 Peak Hour	07:15	07:30			07:30	4 - 6 Peak Hour	16:45	17:00	16:45
7 - 9 Pk Volume	158	150	0	0	308	4 - 6 Pk Volume	258	194	450
Pk Hr Factor	0.940	0.798	0.000	0.000	0.917	Pk Hr Factor	0.872	0.836	0.865

**VOLUME**

Gateway Dr S/o Madera Ave

Day: Thursday  
Date: 5/23/2013City: Madera  
Project #: CA13\_8024\_036

DAILY TOTALS					NB	SB	EB	WB	Total		
					3,397	2,755	0	0	6,152		
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL
00:00	5	4			9	12:00	73	46			119
00:15	6	6			12	12:15	59	58			117
00:30	4	3			7	12:30	53	33			86
00:45	6	21	3	16	9	12:45	53	238	58	195	111
01:00	3	2			5	13:00	64	52			116
01:15	3	2			5	13:15	72	52			124
01:30	2	1			3	13:30	71	51			122
01:45	2	10	3	8	5	13:45	54	261	61	216	115
02:00	2	1			3	14:00	65	60			125
02:15	8	3			11	14:15	61	58			119
02:30	3	1			4	14:30	65	76			141
02:45	1	14	3	8	4	14:45	56	247	53	247	109
03:00	0	6			6	15:00	55	53			108
03:15	7	2			9	15:15	65	35			100
03:30	6	2			8	15:30	68	44			112
03:45	6	19	11	21	17	15:45	68	256	45	177	113
04:00	8	5			13	16:00	70	52			122
04:15	7	11			18	16:15	55	42			97
04:30	13	25			38	16:30	63	36			99
04:45	9	37	12	53	21	16:45	66	254	49	179	115
05:00	11	9			20	17:00	68	75			143
05:15	5	10			15	17:15	62	51			113
05:30	27	9			36	17:30	52	45			97
05:45	6	49	13	41	19	17:45	54	236	30	201	84
06:00	15	9			24	18:00	49	31			80
06:15	16	14			30	18:15	41	30			71
06:30	19	20			39	18:30	50	36			86
06:45	28	78	20	63	48	18:45	46	186	31	128	77
07:00	33	16			49	19:00	32	28			60
07:15	34	24			58	19:15	35	38			73
07:30	59	23			82	19:30	33	22			55
07:45	58	184	38	101	96	19:45	34	134	29	117	63
08:00	40	20			60	20:00	34	29			63
08:15	45	26			71	20:15	25	40			65
08:30	53	34			87	20:30	35	31			66
08:45	43	181	34	114	77	20:45	32	126	32	132	64
09:00	48	32			80	21:00	27	24			51
09:15	55	44			99	21:15	30	19			49
09:30	61	36			97	21:30	27	22			49
09:45	51	215	47	159	98	21:45	24	108	19	84	43
10:00	45	46			91	22:00	11	20			31
10:15	54	44			98	22:15	22	14			36
10:30	44	44			88	22:30	15	23			38
10:45	53	196	54	188	107	22:45	16	64	25	82	41
11:00	53	41			94	23:00	17	10			27
11:15	66	48			114	23:15	7	9			16
11:30	65	61			126	23:30	6	7			13
11:45	61	245	47	197	108	23:45	8	38	2	28	10
<b>TOTALS</b>	1249	969			2218	<b>TOTALS</b>	2148	1786			3934
<b>SPLIT %</b>	56.3%	43.7%			36.1%	<b>SPLIT %</b>	54.6%	45.4%			63.9%

DAILY TOTALS					NB	SB	EB	WB	Total
					3,397	2,755	0	0	6,152
AM Peak Hour	11:15	11:30			11:30	PM Peak Hour	15:15	13:45	13:45
AM Pk Volume	265	212			470	PM Pk Volume	271	255	500
Pk Hr Factor	0.908	0.869			0.933	Pk Hr Factor	0.968	0.839	0.887
7 - 9 Volume	365	215	0	0	580	4 - 6 Volume	490	380	0
7 - 9 Peak Hour	07:30	07:45			07:45	4 - 6 Peak Hour	16:30	16:45	16:30
7 - 9 Pk Volume	202	118	0	0	314	4 - 6 Pk Volume	259	220	0
Pk Hr Factor	0.856	0.776	0.000	0.000	0.818	Pk Hr Factor	0.952	0.733	0.000

**VOLUME**

Gateway Dr N/o Olive Ave

Day: Wednesday  
Date: 5/22/2013City: Madera  
Project #: CA13\_8024\_037

DAILY TOTALS					NB	SB	EB	WB	Total		
					3,623	2,654	0	0	6,277		
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL
00:00	5	4			9	12:00	69	51			120
00:15	6	5			11	12:15	66	54			120
00:30	7	3			10	12:30	47	30			77
00:45	4	22	4	16	8	12:45	47	229	47	182	94
01:00	3	3			6	13:00	58	44			102
01:15	3	2			5	13:15	72	54			126
01:30	2	3			5	13:30	72	44			116
01:45	2	10	2	10	4	13:45	56	258	63	205	119
02:00	6	2			8	14:00	62	50			112
02:15	4	3			7	14:15	67	59			126
02:30	5	1			6	14:30	71	62			133
02:45	3	18	2	8	5	14:45	69	269	59	230	128
03:00	2	4			6	15:00	63	46			109
03:15	6	7			13	15:15	69	38			107
03:30	8	3			11	15:30	73	45			118
03:45	8	24	4	18	12	15:45	67	272	49	178	116
04:00	13	3			16	16:00	70	51			121
04:15	9	6			15	16:15	69	35			104
04:30	14	16			30	16:30	75	38			113
04:45	9	45	7	32	16	16:45	71	285	46	170	117
05:00	14	8			22	17:00	70	71			141
05:15	8	11			19	17:15	60	48			108
05:30	31	13			44	17:30	56	59			115
05:45	9	62	14	46	23	17:45	59	245	26	204	85
06:00	24	10			34	18:00	45	30			75
06:15	16	14			30	18:15	46	36			82
06:30	25	17			42	18:30	55	41			96
06:45	30	95	23	64	53	18:45	38	184	35	142	73
07:00	37	20			57	19:00	39	23			62
07:15	43	27			70	19:15	42	33			75
07:30	67	21			88	19:30	37	20			57
07:45	75	222	35	103	110	19:45	32	150	24	100	56
08:00	51	24			75	20:00	35	26			61
08:15	52	28			80	20:15	26	28			54
08:30	52	36			88	20:30	35	27			62
08:45	51	206	35	123	86	20:45	26	122	33	114	59
09:00	48	39			87	21:00	30	25			55
09:15	60	50			110	21:15	26	16			42
09:30	63	30			93	21:30	27	26			53
09:45	52	223	45	164	97	21:45	25	108	20	87	45
10:00	53	31			84	22:00	15	20			35
10:15	32	40			72	22:15	18	14			32
10:30	53	44			97	22:30	20	27			47
10:45	63	201	43	158	106	22:45	16	69	21	82	37
11:00	68	38			106	23:00	17	14			31
11:15	63	43			106	23:15	8	12			20
11:30	64	54			118	23:30	8	7			15
11:45	65	260	48	183	113	23:45	11	44	2	35	13
<b>TOTALS</b>	1388	925			2313	<b>TOTALS</b>	2235	1729			3964
<b>SPLIT %</b>	60.0%	40.0%			36.8%	<b>SPLIT %</b>	56.4%	43.6%			63.2%

DAILY TOTALS					NB	SB	EB	WB	Total
					3,623	2,654	0	0	6,277
AM Peak Hour	11:30	11:30			11:30	PM Peak Hour	16:00	13:45	14:00
AM Pk Volume	264	207			471	PM Pk Volume	285	234	499
Pk Hr Factor	0.957	0.958			0.981	Pk Hr Factor	0.950	0.929	0.938
7 - 9 Volume	428	226	0	0	654	4 - 6 Volume	530	374	0
7 - 9 Peak Hour	07:30	07:45			07:30	4 - 6 Peak Hour	16:00	16:45	16:45
7 - 9 Pk Volume	245	123	0	0	353	4 - 6 Pk Volume	285	224	0
Pk Hr Factor	0.817	0.854	0.000	0.000	0.802	Pk Hr Factor	0.950	0.789	0.000



**VOLUME**

Granada Dr N/o Cleveland Ave

Day: Tuesday  
Date: 5/14/2013City: Madera  
Project #: CA13\_8024\_038

DAILY TOTALS					NB	SB	EB	WB	Total		
					2,265	2,140	0	0	4,405		
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL
00:00	0	3			3	12:00	28	21			49
00:15	2	1			3	12:15	26	19			45
00:30	3	3			6	12:30	27	33			60
00:45	1	6	3	10	4	12:45	26	107	33	106	213
01:00	4	3			7	13:00	34	34			68
01:15	2	2			4	13:15	44	28			72
01:30	3	1			4	13:30	21	35			56
01:45	0	9	2	8	2	13:45	28	127	22	119	246
02:00	7	2			9	14:00	23	37			60
02:15	1	1			2	14:15	27	28			55
02:30	1	3			4	14:30	42	44			86
02:45	2	11	5	11	7	14:45	27	119	33	142	261
03:00	0	1			1	15:00	35	47			82
03:15	0	0			0	15:15	51	39			90
03:30	4	2			6	15:30	45	50			95
03:45	1	5	0	3	1	15:45	36	167	57	193	360
04:00	3	0			3	16:00	51	34			85
04:15	6	5			11	16:15	35	61			96
04:30	3	4			7	16:30	36	33			69
04:45	4	16	8	17	12	16:45	34	156	48	176	332
05:00	12	10			22	17:00	44	42			86
05:15	11	15			26	17:15	35	46			81
05:30	18	20			38	17:30	26	48			74
05:45	16	57	12	57	28	17:45	52	157	46	182	339
06:00	17	15			32	18:00	35	39			74
06:15	17	21			38	18:15	28	36			64
06:30	25	27			52	18:30	38	33			71
06:45	39	98	22	85	61	18:45	44	145	28	136	281
07:00	43	18			61	19:00	39	42			81
07:15	52	34			86	19:15	24	26			50
07:30	91	46			137	19:30	28	37			65
07:45	115	301	48	146	163	19:45	30	121	35	140	261
08:00	51	47			98	20:00	31	32			63
08:15	30	27			57	20:15	17	30			47
08:30	19	23			42	20:30	21	35			56
08:45	29	129	10	107	39	20:45	16	85	28	125	210
09:00	23	23			46	21:00	15	24			39
09:15	24	27			51	21:15	23	19			42
09:30	25	12			37	21:30	17	14			31
09:45	26	98	16	78	42	21:45	9	64	14	71	135
10:00	21	14			35	22:00	23	20			43
10:15	23	10			33	22:15	18	13			31
10:30	35	17			52	22:30	13	15			28
10:45	28	107	17	58	45	22:45	4	58	13	61	119
11:00	31	20			51	23:00	5	12			17
11:15	25	15			40	23:15	2	7			9
11:30	31	22			53	23:30	5	3			8
11:45	17	104	28	85	45	23:45	6	18	2	24	42
<b>TOTALS</b>	941	665			1606	<b>TOTALS</b>	1324	1475			2799
<b>SPLIT %</b>	58.6%	41.4%			36.5%	<b>SPLIT %</b>	47.3%	52.7%			63.5%

DAILY TOTALS					NB	SB	EB	WB	Total
					2,265	2,140	0	0	4,405
AM Peak Hour	07:15	07:15		07:15	PM Peak Hour	15:15	15:30		15:30
AM Pk Volume	309	175		484	PM Pk Volume	183	202		369
Pk Hr Factor	0.672	0.911		0.742	Pk Hr Factor	0.897	0.828		0.961
7 - 9 Volume	430	253	0	683	4 - 6 Volume	313	358	0	671
7 - 9 Peak Hour	07:15	07:15		07:15	4 - 6 Peak Hour	17:00	16:15		17:00
7 - 9 Pk Volume	309	175	0	484	4 - 6 Pk Volume	157	184	0	339
Pk Hr Factor	0.672	0.911	0.000	0.742	Pk Hr Factor	0.755	0.754	0.000	0.865

**VOLUME**

Granada Dr N/o Howard Rd

Day: Wednesday  
Date: 5/22/2013City: Madera  
Project #: CA13\_8024\_039

DAILY TOTALS					NB	SB	EB	WB	Total		
					3,096	3,066	0	0	6,162		
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL
00:00	13	8			21	12:00	50	36			86
00:15	4	4			8	12:15	41	39			80
00:30	2	4			6	12:30	33	46			79
00:45	5	24	5	21	10	12:45	44	168	44	165	333
01:00	7	7			14	13:00	44	51			95
01:15	4	5			9	13:15	46	52			98
01:30	6	4			10	13:30	42	50			92
01:45	1	18	5	21	6	13:45	49	181	52	205	386
02:00	4	4			8	14:00	42	45			87
02:15	0	1			1	14:15	40	44			84
02:30	0	3			3	14:30	74	61			135
02:45	0	4	3	11	3	14:45	74	230	58	208	438
03:00	2	2			4	15:00	59	52			111
03:15	3	3			6	15:15	52	43			95
03:30	3	3			6	15:30	83	62			145
03:45	2	10	10	18	12	15:45	63	257	45	202	459
04:00	4	7			11	16:00	84	46			130
04:15	5	7			12	16:15	54	46			100
04:30	10	17			27	16:30	71	53			124
04:45	4	23	20	51	24	16:45	74	283	56	201	484
05:00	6	16			22	17:00	77	40			117
05:15	6	25			31	17:15	79	67			146
05:30	10	34			44	17:30	75	48			123
05:45	10	32	47	122	57	17:45	71	302	53	208	510
06:00	13	21			34	18:00	57	65			122
06:15	16	24			40	18:15	58	53			111
06:30	23	50			73	18:30	51	50			101
06:45	18	70	54	149	72	18:45	57	223	44	212	435
07:00	37	27			64	19:00	45	35			80
07:15	25	36			61	19:15	38	46			84
07:30	33	61			94	19:30	39	33			72
07:45	41	136	57	181	98	19:45	35	157	37	151	308
08:00	26	46			72	20:00	54	43			97
08:15	29	33			62	20:15	38	35			73
08:30	38	32			70	20:30	48	30			78
08:45	28	121	34	145	62	20:45	45	185	35	143	328
09:00	33	25			58	21:00	45	43			88
09:15	35	25			60	21:15	41	29			70
09:30	18	32			50	21:30	27	22			49
09:45	29	115	35	117	64	21:45	24	137	15	109	246
10:00	31	39			70	22:00	30	27			57
10:15	34	30			64	22:15	20	22			42
10:30	30	36			66	22:30	15	28			43
10:45	27	122	41	146	68	22:45	7	72	18	95	167
11:00	40	37			77	23:00	18	7			25
11:15	40	39			79	23:15	9	9			18
11:30	40	33			73	23:30	16	9			25
11:45	49	169	46	155	95	23:45	14	57	5	30	87
<b>TOTALS</b>	<b>844</b>	<b>1137</b>			<b>1981</b>	<b>TOTALS</b>	<b>2252</b>	<b>1929</b>			<b>4181</b>
<b>SPLIT %</b>	<b>42.6%</b>	<b>57.4%</b>			<b>32.1%</b>	<b>SPLIT %</b>	<b>53.9%</b>	<b>46.1%</b>			<b>67.9%</b>

DAILY TOTALS					NB	SB	EB	WB	Total
					3,096	3,066	0	0	6,162
AM Peak Hour	11:30	07:15			11:45	PM Peak Hour	16:45	17:15	16:30
AM Pk Volume	180	200			340	PM Pk Volume	305	233	517
Pk Hr Factor	0.900	0.820			0.895	Pk Hr Factor	0.965	0.869	0.885
7 - 9 Volume	257	326	0	0	583	4 - 6 Volume	585	409	994
7 - 9 Peak Hour	07:00	07:15			07:30	4 - 6 Peak Hour	16:45	16:30	16:30
7 - 9 Pk Volume	136	200	0	0	326	4 - 6 Pk Volume	305	216	517
Pk Hr Factor	0.829	0.820	0.000	0.000	0.832	Pk Hr Factor	0.965	0.806	0.885

**VOLUME**

Granada Dr N/o Sunset Ave

Day: Thursday  
Date: 5/16/2013City: Madera  
Project #: CA13\_8024\_040

DAILY TOTALS					NB	SB	EB	WB	Total		
					3,907	3,781	0	0	7,688		
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL
00:00	7	8			15	12:00	57	45			102
00:15	5	11			16	12:15	50	56			106
00:30	5	3			8	12:30	63	58			121
00:45	2	19	8	30	10	12:45	71	241	51	210	122
01:00	2	8			10	13:00	60	69			129
01:15	2	3			5	13:15	69	53			122
01:30	2	3			5	13:30	76	50			126
01:45	3	9	3	17	6	13:45	74	279	55	227	129
02:00	2	3			5	14:00	57	53			110
02:15	2	4			6	14:15	71	55			126
02:30	2	2			4	14:30	96	67			163
02:45	4	10	7	16	11	14:45	78	302	53	228	131
03:00	2	1			3	15:00	82	60			142
03:15	2	0			2	15:15	63	57			120
03:30	5	5			10	15:30	90	55			145
03:45	5	14	6	12	11	15:45	78	313	62	234	140
04:00	3	8			11	16:00	85	61			146
04:15	5	7			12	16:15	73	63			136
04:30	8	15			23	16:30	81	55			136
04:45	11	27	10	40	21	16:45	88	327	63	242	151
05:00	10	19			29	17:00	89	70			159
05:15	14	29			43	17:15	97	85			182
05:30	14	27			41	17:30	78	68			146
05:45	19	57	39	114	58	17:45	69	333	59	282	128
06:00	16	24			40	18:00	67	76			143
06:15	21	20			41	18:15	59	70			129
06:30	24	46			70	18:30	61	51			112
06:45	38	99	50	140	88	18:45	63	250	54	251	117
07:00	45	55			100	19:00	66	43			109
07:15	43	62			105	19:15	52	42			94
07:30	54	92			146	19:30	61	56			117
07:45	57	199	85	294	142	19:45	67	246	42	183	109
08:00	69	70			139	20:00	53	49			102
08:15	38	61			99	20:15	46	50			96
08:30	40	44			84	20:30	41	43			84
08:45	46	193	47	222	93	20:45	54	194	40	182	94
09:00	39	42			81	21:00	42	51			93
09:15	49	38			87	21:15	48	40			88
09:30	37	54			91	21:30	37	43			80
09:45	36	161	45	179	81	21:45	33	160	24	158	57
10:00	35	37			72	22:00	34	30			64
10:15	38	43			81	22:15	14	22			36
10:30	43	56			99	22:30	20	25			45
10:45	43	159	54	190	97	22:45	13	81	19	96	32
11:00	41	39			80	23:00	10	19			29
11:15	47	47			94	23:15	12	13			25
11:30	40	48			88	23:30	19	8			27
11:45	51	179	50	184	101	23:45	14	55	10	50	24
<b>TOTALS</b>	1126	1438			2564	<b>TOTALS</b>	2781	2343			5124
<b>SPLIT %</b>	43.9%	56.1%			33.4%	<b>SPLIT %</b>	54.3%	45.7%			66.6%

DAILY TOTALS					NB	SB	EB	WB	Total
					3,907	3,781	0	0	7,688
AM Peak Hour	07:15	07:15			07:15	PM Peak Hour	16:30	17:15	16:45
AM Pk Volume	223	309			532	PM Pk Volume	355	288	638
Pk Hr Factor	0.808	0.840			0.911	Pk Hr Factor	0.915	0.847	0.876
7 - 9 Volume	392	516	0	0	908	4 - 6 Volume	660	524	0
7 - 9 Peak Hour	07:15	07:15			07:15	4 - 6 Peak Hour	16:30	16:45	16:45
7 - 9 Pk Volume	223	309	0	0	532	4 - 6 Pk Volume	355	286	0
Pk Hr Factor	0.808	0.840	0.000	0.000	0.911	Pk Hr Factor	0.915	0.841	0.000

**VOLUME**

Lake St N/o 4th St

Day: Wednesday

Date: 5/22/2013

City: Madera

Project #: CA13\_8024\_041

DAILY TOTALS					NB	SB	EB	WB	Total		
					4,890	5,061	0	0	9,951		
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL
00:00	6	8			14	12:00	82	48			130
00:15	10	6			16	12:15	43	45			88
00:30	6	3			9	12:30	49	54			103
00:45	7	29	2	19	9	12:45	44	218	69	216	113
					48						434
01:00	1	5			6	13:00	68	68			136
01:15	2	2			4	13:15	62	61			123
01:30	8	4			12	13:30	78	76			154
01:45	1	12	2	13	3	13:45	63	271	60	265	123
					25						536
02:00	2	3			5	14:00	79	70			149
02:15	2	1			3	14:15	71	66			137
02:30	0	3			3	14:30	70	69			139
02:45	1	5	5	12	6	14:45	99	319	90	295	189
					17						614
03:00	7	6			13	15:00	111	123			234
03:15	10	19			29	15:15	127	97			224
03:30	15	20			35	15:30	136	76			212
03:45	19	51	19	64	38	15:45	112	486	77	373	189
					115						859
04:00	28	28			56	16:00	114	83			197
04:15	34	54			88	16:15	132	101			233
04:30	43	67			110	16:30	133	83			216
04:45	43	148	92	241	135	16:45	125	504	96	363	221
					389						867
05:00	31	79			110	17:00	143	82			225
05:15	36	76			112	17:15	133	87			220
05:30	12	40			52	17:30	129	106			235
05:45	10	89	34	229	44	17:45	96	501	94	369	190
					318						870
06:00	15	23			38	18:00	84	107			191
06:15	19	21			40	18:15	98	105			203
06:30	10	44			54	18:30	97	66			163
06:45	16	60	38	126	54	18:45	80	359	95	373	175
					186						732
07:00	21	37			58	19:00	68	82			150
07:15	35	62			97	19:15	74	68			142
07:30	48	127			175	19:30	73	74			147
07:45	65	169	125	351	190	19:45	80	295	85	309	165
					520						604
08:00	75	85			160	20:00	85	66			151
08:15	46	53			99	20:15	70	64			134
08:30	28	50			78	20:30	83	61			144
08:45	41	190	56	244	97	20:45	71	309	56	247	127
					434						556
09:00	40	47			87	21:00	55	67			122
09:15	41	43			84	21:15	71	43			114
09:30	43	49			92	21:30	38	30			68
09:45	31	155	59	198	90	21:45	28	192	19	159	47
					353						351
10:00	33	61			94	22:00	30	26			56
10:15	49	48			97	22:15	25	18			43
10:30	48	47			95	22:30	23	17			40
10:45	38	168	57	213	95	22:45	17	95	5	66	22
					381						161
11:00	59	66			125	23:00	14	14			28
11:15	57	63			120	23:15	15	12			27
11:30	57	64			121	23:30	6	12			18
11:45	54	227	78	271	132	23:45	3	38	7	45	10
					498						83
<b>TOTALS</b>	<b>1303</b>	<b>1981</b>			<b>3284</b>	<b>TOTALS</b>	<b>3587</b>	<b>3080</b>			<b>6667</b>
<b>SPLIT %</b>	<b>39.7%</b>	<b>60.3%</b>			<b>33.0%</b>	<b>SPLIT %</b>	<b>53.8%</b>	<b>46.2%</b>			<b>67.0%</b>

DAILY TOTALS					NB	SB	EB	WB	Total
					4,890	5,061	0	0	9,951
AM Peak Hour	11:15	07:15		07:30	PM Peak Hour	16:30	17:30		16:45
AM Pk Volume	250	399		624	PM Pk Volume	534	412		901
Pk Hr Factor	0.762	0.785		0.821	Pk Hr Factor	0.934	0.963		0.959
7 - 9 Volume	359	595	0	954	4 - 6 Volume	1005	732	0	1737
7 - 9 Peak Hour	07:30	07:15		07:30	4 - 6 Peak Hour	16:30	16:45		16:45
7 - 9 Pk Volume	234	399	0	624	4 - 6 Pk Volume	534	371	0	901
Pk Hr Factor	0.780	0.785	0.000	0.821	Pk Hr Factor	0.934	0.875	0.000	0.959

**VOLUME**

Lake St N/o Cleveland Ave

Day: Wednesday  
Date: 5/22/2013

City: Madera  
Project #: CA13\_8024\_042

DAILY TOTALS					NB	SB	EB	WB	Total		
					4,649	5,264	0	0	9,913		
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL
00:00	6	8			14	12:00	77	63			140
00:15	9	5			14	12:15	48	56			104
00:30	7	6			13	12:30	52	54			106
00:45	8	30	7	26	15	12:45	43	220	69	242	112
01:00	3	2			5	13:00	65	66			131
01:15	5	3			8	13:15	56	56			112
01:30	2	3			5	13:30	60	75			135
01:45	3	13	3	11	6	13:45	64	245	58	255	122
02:00	5	2			7	14:00	63	88			151
02:15	2	2			4	14:15	64	67			131
02:30	1	5			6	14:30	82	66			148
02:45	1	9	8	17	9	14:45	77	286	88	309	165
03:00	7	7			14	15:00	95	121			216
03:15	5	11			16	15:15	105	105			210
03:30	8	12			20	15:30	114	83			197
03:45	9	29	16	46	25	15:45	112	426	93	402	205
04:00	23	34			57	16:00	103	101			204
04:15	20	42			62	16:15	100	108			208
04:30	30	54			84	16:30	103	87			190
04:45	37	110	64	194	101	16:45	119	425	102	398	221
05:00	28	60			88	17:00	114	101			215
05:15	34	56			90	17:15	137	100			237
05:30	24	32			56	17:30	100	98			198
05:45	16	102	33	181	49	17:45	102	453	133	432	235
06:00	16	24			40	18:00	75	93			168
06:15	17	24			41	18:15	101	100			201
06:30	14	53			67	18:30	84	86			170
06:45	23	70	47	148	70	18:45	90	350	96	375	186
07:00	43	38			81	19:00	67	89			156
07:15	40	69			109	19:15	68	84			152
07:30	68	108			176	19:30	72	67			139
07:45	71	222	119	334	190	19:45	67	274	88	328	155
08:00	72	99			171	20:00	88	82			170
08:15	46	63			109	20:15	82	82			164
08:30	38	52			90	20:30	86	70			156
08:45	31	187	48	262	79	20:45	65	321	80	314	145
09:00	37	58			95	21:00	58	60			118
09:15	41	58			99	21:15	71	52			123
09:30	52	56			108	21:30	36	34			70
09:45	30	160	61	233	91	21:45	35	200	31	177	66
10:00	34	59			93	22:00	38	25			63
10:15	43	40			83	22:15	32	25			57
10:30	46	52			98	22:30	23	16			39
10:45	40	163	57	208	97	22:45	14	107	13	79	27
11:00	46	61			107	23:00	15	19			34
11:15	47	55			102	23:15	14	11			25
11:30	56	61			117	23:30	5	9			14
11:45	61	210	67	244	128	23:45	3	37	10	49	13
<b>TOTALS</b>	1305	1904			<b>3209</b>	<b>TOTALS</b>	3344	3360			<b>6704</b>
<b>SPLIT %</b>	40.7%	59.3%			<b>32.4%</b>	<b>SPLIT %</b>	49.9%	50.1%			<b>67.6%</b>

DAILY TOTALS					NB	SB	EB	WB	Total
					4,649	5,264	0	0	9,913
AM Peak Hour	07:30	07:15		07:15	PM Peak Hour	16:30	17:00		17:00
AM Pk Volume	257	395		646	PM Pk Volume	473	432		885
Pk Hr Factor	0.892	0.830		0.850	Pk Hr Factor	0.863	0.812		0.934
7 - 9 Volume	409	596	0	1005	4 - 6 Volume	878	830	0	1708
7 - 9 Peak Hour	07:30	07:15		07:15	4 - 6 Peak Hour	16:30	17:00		17:00
7 - 9 Pk Volume	257	395	0	646	4 - 6 Pk Volume	473	432	0	885
Pk Hr Factor	0.892	0.830	0.000	0.850	Pk Hr Factor	0.863	0.812	0.000	0.934

**VOLUME**

Olive Ave E/o Gateway Dr

Day: Wednesday  
Date: 5/22/2013

City: Madera  
Project #: CA13\_8024\_043

DAILY TOTALS					NB	SB	EB	WB	Total		
					0	0	5,175	4,714	9,889		
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL
00:00			4	2	6	12:00			76	86	162
00:15			12	1	13	12:15			70	60	130
00:30			5	3	8	12:30			65	73	138
00:45			6	27	8	12:45			53	264	117
					35				64	283	547
01:00			6	1	7	13:00			65	75	140
01:15			4	2	6	13:15			85	62	147
01:30			1	3	4	13:30			69	106	175
01:45			4	15	7	13:45			102	321	174
					22				72	315	636
02:00			3	1	4	14:00			94	63	157
02:15			3	3	6	14:15			108	69	177
02:30			4	5	9	14:30			100	104	204
02:45			0	10	2	14:45			94	396	175
					21				81	317	713
03:00			5	3	8	15:00			130	96	226
03:15			5	1	6	15:15			124	111	235
03:30			8	7	15	15:30			171	86	257
03:45			6	24	9	15:45			143	568	243
					44				100	393	961
04:00			7	10	17	16:00			126	98	224
04:15			10	14	24	16:15			145	83	228
04:30			12	28	40	16:30			121	94	215
04:45			17	46	63	16:45			121	513	227
					144				106	381	894
05:00			11	42	53	17:00			137	131	268
05:15			10	45	55	17:15			148	110	258
05:30			10	52	62	17:30			91	74	165
05:45			11	42	51	17:45			82	458	157
					221				75	390	848
06:00			24	45	69	18:00			69	54	123
06:15			21	47	68	18:15			63	59	122
06:30			28	52	80	18:30			51	47	98
06:45			64	137	124	18:45			67	250	106
					341				39	199	449
07:00			46	64	110	19:00			62	49	111
07:15			85	60	145	19:15			63	46	109
07:30			117	131	248	19:30			51	25	76
07:45			175	423	311	19:45			48	224	81
					814				33	153	377
08:00			118	88	206	20:00			53	42	95
08:15			73	64	137	20:15			51	44	95
08:30			71	64	135	20:30			55	40	95
08:45			63	325	140	20:45			53	212	85
					618				32	158	370
09:00			34	59	93	21:00			41	29	70
09:15			45	41	86	21:15			35	29	64
09:30			50	50	100	21:30			32	25	57
09:45			59	188	127	21:45			14	122	27
					406				13	96	218
10:00			59	52	111	22:00			36	12	48
10:15			44	63	107	22:15			14	11	25
10:30			48	50	98	22:30			17	18	35
10:45			64	215	127	22:45			9	76	23
					443				14	55	131
11:00			83	61	144	23:00			14	8	22
11:15			48	59	107	23:15			12	16	28
11:30			62	69	131	23:30			6	6	12
11:45			81	274	175	23:45			13	45	17
					557				4	34	79
<b>TOTALS</b>			1726	1940	3666	<b>TOTALS</b>			3449	2774	6223
<b>SPLIT %</b>			47.1%	52.9%	37.1%	<b>SPLIT %</b>			55.4%	44.6%	62.9%

DAILY TOTALS					NB	SB	EB	WB	Total		
					0	0	5,175	4,714	9,889		
AM Peak Hour			07:15	07:30	07:15	PM Peak Hour			15:30	16:30	16:30
AM Pk Volume			495	419	910	PM Pk Volume			585	441	968
Pk Hr Factor			0.707	0.770	0.732	Pk Hr Factor			0.855	0.842	0.903
7 - 9 Volume	0	0	748	684	1432	4 - 6 Volume	0	0	971	771	1742
7 - 9 Peak Hour			07:15	07:30	07:15	4 - 6 Peak Hour			16:30	16:30	16:30
7 - 9 Pk Volume	0	0	495	419	910	4 - 6 Pk Volume	0	0	527	441	968
Pk Hr Factor	0.000	0.000	0.707	0.770	0.732	Pk Hr Factor	0.000	0.000	0.890	0.842	0.903

**VOLUME**

Olive Ave W/o SR-145

Day: Wednesday  
Date: 5/22/2013

City: Madera  
Project #: CA13\_8024\_044

DAILY TOTALS					NB	SB						Total
					0	0						9,977
					5,096		4,881					
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL	
00:00			16	7	23	12:00			84	75	159	
00:15			7	7	14	12:15			98	69	167	
00:30			9	5	14	12:30			88	86	174	
00:45			3	35	4	23	12:45		89	359	67	297
01:00			5	2	7	13:00			86	80	166	
01:15			7	3	10	13:15			78	70	148	
01:30			7	1	8	13:30			51	75	126	
01:45			1	20	9	15	13:45		86	301	71	296
02:00			5	3	8	14:00			87	73	160	
02:15			2	3	5	14:15			86	96	182	
02:30			3	3	6	14:30			134	114	248	
02:45			6	16	4	13	14:45		131	438	93	376
03:00			7	3	10	15:00			90	89	179	
03:15			5	3	8	15:15			81	79	160	
03:30			7	6	13	15:30			96	95	191	
03:45			12	31	12	24	15:45		71	338	99	362
04:00			15	9	24	16:00			97	88	185	
04:15			17	16	33	16:15			104	77	181	
04:30			21	17	38	16:30			86	96	182	
04:45			32	85	25	67	16:45		99	386	83	344
05:00			24	26	50	17:00			122	132	254	
05:15			27	14	41	17:15			96	103	199	
05:30			27	15	42	17:30			88	83	171	
05:45			24	102	25	80	17:45		60	366	82	400
06:00			35	13	48	18:00			73	82	155	
06:15			39	14	53	18:15			57	67	124	
06:30			42	22	64	18:30			57	61	118	
06:45			50	166	38	87	18:45		79	266	77	287
07:00			62	61	123	19:00			92	55	147	
07:15			74	84	158	19:15			55	49	104	
07:30			94	159	253	19:30			52	54	106	
07:45			104	334	182	486	19:45		47	246	50	208
08:00			74	66	140	20:00			57	46	103	
08:15			66	41	107	20:15			49	71	120	
08:30			71	68	139	20:30			44	38	82	
08:45			67	278	51	226	20:45		37	187	54	209
09:00			69	39	108	21:00			38	50	88	
09:15			64	57	121	21:15			44	46	90	
09:30			55	45	100	21:30			39	59	98	
09:45			77	265	67	208	21:45		25	146	30	185
10:00			58	60	118	22:00			20	34	54	
10:15			68	60	128	22:15			21	30	51	
10:30			82	61	143	22:30			22	31	53	
10:45			74	282	53	234	22:45		18	81	16	111
11:00			78	63	141	23:00			13	15	28	
11:15			76	88	164	23:15			9	14	23	
11:30			94	75	169	23:30			7	10	17	
11:45			84	332	71	297	23:45		7	36	7	46
<b>TOTALS</b>			1946	1760	<b>3706</b>	<b>TOTALS</b>			3150	3121	<b>6271</b>	
<b>SPLIT %</b>			52.5%	47.5%	<b>37.1%</b>	<b>SPLIT %</b>			50.2%	49.8%	<b>62.9%</b>	

DAILY TOTALS					NB	SB						Total
					0	0						9,977
					5,096		4,881					
AM Peak Hour			11:30	07:15	07:15	PM Peak Hour			14:15	16:30	14:15	
AM Pk Volume			360	491	837	PM Pk Volume			441	414	833	
Pk Hr Factor			0.918	0.674	0.732	Pk Hr Factor			0.823	0.784	0.840	
7 - 9 Volume	0	0	612	712	1324	4 - 6 Volume	0	0	752	744	1496	
7 - 9 Peak Hour			07:15	07:15	07:15	4 - 6 Peak Hour			16:15	16:30	16:30	
7 - 9 Pk Volume	0	0	346	491	837	4 - 6 Pk Volume	0	0	411	414	817	
Pk Hr Factor	0.000	0.000	0.832	0.674	0.732	Pk Hr Factor	0.000	0.000	0.842	0.784	0.804	

**VOLUME**

Pine St N/o Howard Rd

Day: Wednesday  
Date: 5/22/2013City: Madera  
Project #: CA13\_8024\_045

DAILY TOTALS					NB	SB	EB	WB	Total		
					2,254	1,756	0	0	4,010		
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL
00:00	2	1			3	12:00	42	35			77
00:15	3	0			3	12:15	30	31			61
00:30	0	0			0	12:30	48	32			80
00:45	1	6	2	3	3	12:45	42	162	35	133	295
01:00	3	0			3	13:00	53	24			77
01:15	0	2			2	13:15	33	37			70
01:30	2	0			2	13:30	44	30			74
01:45	3	8	0	2	3	13:45	36	166	44	135	301
02:00	0	1			1	14:00	35	35			70
02:15	1	0			1	14:15	30	37			67
02:30	3	0			3	14:30	36	57			93
02:45	0	4	0	1	0	14:45	55	156	32	161	317
03:00	2	0			2	15:00	30	41			71
03:15	0	1			1	15:15	34	40			74
03:30	6	1			7	15:30	34	35			69
03:45	6	14	0	2	6	15:45	49	147	25	141	288
04:00	1	0			1	16:00	52	36			88
04:15	4	0			4	16:15	39	35			74
04:30	14	0			14	16:30	39	37			76
04:45	13	32	2	2	15	16:45	56	186	22	130	316
05:00	14	2			16	17:00	44	57			101
05:15	12	2			14	17:15	44	36			80
05:30	21	4			25	17:30	44	37			81
05:45	24	71	5	13	29	17:45	30	162	35	165	327
06:00	11	6			17	18:00	23	22			45
06:15	16	3			19	18:15	37	26			63
06:30	13	6			19	18:30	36	25			61
06:45	21	61	15	30	36	18:45	29	125	37	110	235
07:00	16	7			23	19:00	26	29			55
07:15	19	8			27	19:15	22	12			34
07:30	30	19			49	19:30	26	21			47
07:45	45	110	19	53	64	19:45	22	96	27	89	185
08:00	25	25			50	20:00	19	15			34
08:15	27	14			41	20:15	26	30			56
08:30	24	16			40	20:30	23	19			42
08:45	32	108	14	69	46	20:45	20	88	22	86	174
09:00	20	24			44	21:00	18	14			32
09:15	26	27			53	21:15	10	8			18
09:30	29	13			42	21:30	19	3			22
09:45	42	117	22	86	64	21:45	14	61	4	29	90
10:00	34	19			53	22:00	11	13			24
10:15	33	37			70	22:15	11	7			18
10:30	27	27			54	22:30	9	6			15
10:45	55	149	39	122	94	22:45	8	39	8	34	73
11:00	53	38			91	23:00	5	2			7
11:15	46	29			75	23:15	2	4			6
11:30	36	40			76	23:30	2	3			5
11:45	42	177	40	147	82	23:45	0	9	4	13	22
<b>TOTALS</b>	<b>857</b>	<b>530</b>			<b>1387</b>	<b>TOTALS</b>	<b>1397</b>	<b>1226</b>			<b>2623</b>
<b>SPLIT %</b>	<b>61.8%</b>	<b>38.2%</b>			<b>34.6%</b>	<b>SPLIT %</b>	<b>53.3%</b>	<b>46.7%</b>			<b>65.4%</b>

DAILY TOTALS					NB	SB	EB	WB	Total	
					2,254	1,756	0	0	4,010	
AM Peak Hour	10:45	11:00			10:45	PM Peak Hour	16:45	13:45	16:45	
AM Pk Volume	190	147			336	PM Pk Volume	188	173	340	
Pk Hr Factor	0.864	0.919			0.894	Pk Hr Factor	0.839	0.759	0.842	
7 - 9 Volume	218	122	0	0	340	4 - 6 Volume	348	295	0	643
7 - 9 Peak Hour	07:30	07:30			07:30	4 - 6 Peak Hour	16:45	17:00		16:45
7 - 9 Pk Volume	127	77	0	0	204	4 - 6 Pk Volume	188	165	0	340
Pk Hr Factor	0.706	0.770	0.000	0.000	0.797	Pk Hr Factor	0.839	0.724	0.000	0.842



**VOLUME**

Raymond Rd N/o Cleveland Ave

Day: Thursday  
Date: 5/9/2013City: Madera  
Project #: CA13\_8024\_046

DAILY TOTALS					NB	SB	EB	WB	Total		
					4,354	4,554	0	0	8,908		
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL
00:00	13	12			25	12:00	51	60			111
00:15	13	5			18	12:15	53	46			99
00:30	14	5			19	12:30	60	54			114
00:45	10	50	6	28	16	12:45	48	212	61	221	109
01:00	8	3			11	13:00	47	42			89
01:15	5	2			7	13:15	47	73			120
01:30	3	2			5	13:30	55	46			101
01:45	2	18	2	9	4	13:45	56	205	49	210	105
02:00	7	4			11	14:00	61	59			120
02:15	7	2			9	14:15	70	64			134
02:30	6	4			10	14:30	73	70			143
02:45	8	28	8	18	16	14:45	83	287	52	245	135
03:00	2	2			4	15:00	92	71			163
03:15	5	8			13	15:15	79	70			149
03:30	7	18			25	15:30	88	87			175
03:45	8	22	17	45	25	15:45	102	361	70	298	172
04:00	15	29			44	16:00	112	84			196
04:15	11	29			40	16:15	103	60			163
04:30	16	35			51	16:30	119	72			191
04:45	12	54	53	146	65	16:45	100	434	71	287	171
05:00	25	52			77	17:00	113	69			182
05:15	23	35			58	17:15	108	88			196
05:30	29	54			83	17:30	127	80			207
05:45	13	90	39	180	52	17:45	96	444	81	318	177
06:00	12	38			50	18:00	85	69			154
06:15	17	49			66	18:15	84	61			145
06:30	15	55			70	18:30	96	91			187
06:45	23	67	57	199	80	18:45	71	336	96	317	167
07:00	16	41			57	19:00	72	67			139
07:15	21	76			97	19:15	88	61			149
07:30	30	100			130	19:30	88	68			156
07:45	33	100	119	336	152	19:45	65	313	74	270	139
08:00	51	54			105	20:00	75	58			133
08:15	30	67			97	20:15	70	51			121
08:30	28	48			76	20:30	79	63			142
08:45	29	138	50	219	79	20:45	69	293	60	232	129
09:00	33	49			82	21:00	64	54			118
09:15	27	36			63	21:15	66	47			113
09:30	32	53			85	21:30	55	53			108
09:45	35	127	46	184	81	21:45	47	232	35	189	82
10:00	44	64			108	22:00	37	30			67
10:15	30	56			86	22:15	42	37			79
10:30	39	49			88	22:30	27	24			51
10:45	48	161	50	219	98	22:45	26	132	21	112	47
11:00	44	70			114	23:00	34	12			46
11:15	39	52			91	23:15	24	13			37
11:30	53	46			99	23:30	13	9			22
11:45	35	171	57	225	92	23:45	8	79	13	47	21
<b>TOTALS</b>	1026	1808			<b>2834</b>	<b>TOTALS</b>	3328	2746			<b>6074</b>
<b>SPLIT %</b>	36.2%	63.8%			<b>31.8%</b>	<b>SPLIT %</b>	54.8%	45.2%			<b>68.2%</b>

DAILY TOTALS					NB	SB	EB	WB	Total
					4,354	4,554	0	0	8,908
AM Peak Hour	11:45	07:15			07:15	PM Peak Hour	16:45	17:00	17:00
AM Pk Volume	199	349			484	PM Pk Volume	448	318	762
Pk Hr Factor	0.829	0.733			0.796	Pk Hr Factor	0.882	0.903	0.920
7 - 9 Volume	238	555	0	0	793	4 - 6 Volume	878	605	0
7 - 9 Peak Hour	07:30	07:15			07:15	4 - 6 Peak Hour	16:45	17:00	17:00
7 - 9 Pk Volume	144	349	0	0	484	4 - 6 Pk Volume	448	318	0
Pk Hr Factor	0.706	0.733	0.000	0.000	0.796	Pk Hr Factor	0.882	0.903	0.000

**VOLUME**

Road 9 N/o Avenue 7 1/2

Day: Thursday  
Date: 4/25/2013City: Madera  
Project #: CA13\_8024\_047

DAILY TOTALS					NB	SB	EB	WB	Total		
					397	442	0	0	839		
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL
00:00	2	2			4	12:00	4	5			9
00:15	0	0			0	12:15	6	6			12
00:30	0	0			0	12:30	7	11			18
00:45	0	2	0	2	4	12:45	11	28	7	29	75
01:00	0	3			3	13:00	3	7			10
01:15	0	0			0	13:15	6	2			8
01:30	0	0			0	13:30	6	6			12
01:45	0	0	3		3	13:45	4	19	3	18	44
02:00	0	0			0	14:00	5	6			11
02:15	0	1			1	14:15	10	11			21
02:30	0	1			1	14:30	4	8			12
02:45	0	0	2		2	14:45	14	33	8	33	88
03:00	0	1			1	15:00	3	9			12
03:15	0	0			0	15:15	9	13			22
03:30	1	0			1	15:30	5	7			12
03:45	0	1	0	1	2	15:45	6	23	31	60	120
04:00	1	2			3	16:00	10	18			28
04:15	2	1			3	16:15	7	16			23
04:30	2	2			4	16:30	6	7			13
04:45	3	8	1	6	14	16:45	8	31	7	48	88
05:00	3	3			6	17:00	9	11			20
05:15	8	1			9	17:15	3	8			11
05:30	18	3			21	17:30	5	4			9
05:45	15	44	5	12	76	17:45	5	22	5	28	50
06:00	16	2			18	18:00	4	3			7
06:15	17	0			17	18:15	5	3			8
06:30	4	5			9	18:30	3	6			9
06:45	9	46	2	9	66	18:45	3	15	5	17	35
07:00	5	6			11	19:00	2	0			2
07:15	6	5			11	19:15	1	3			4
07:30	2	10			12	19:30	1	0			1
07:45	8	21	11	32	72	19:45	2	6	7	10	25
08:00	4	3			7	20:00	2	3			5
08:15	3	5			8	20:15	0	2			2
08:30	7	9			16	20:30	3	2			5
08:45	7	21	11	28	67	20:45	4	9	2	9	24
09:00	8	5			13	21:00	1	4			5
09:15	5	5			10	21:15	1	2			3
09:30	6	3			9	21:30	0	1			1
09:45	7	26	5	18	56	21:45	2	4	0	7	13
10:00	3	4			7	22:00	1	1			2
10:15	4	13			17	22:15	2	4			6
10:30	2	5			7	22:30	0	0			0
10:45	4	13	5	27	49	22:45	0	3	1	6	10
11:00	3	10			13	23:00	1	0			1
11:15	10	8			18	23:15	0	1			1
11:30	4	7			11	23:30	0	1			1
11:45	4	21	10	35	70	23:45	0	1	0	2	3
<b>TOTALS</b>	<b>203</b>	<b>175</b>			<b>378</b>	<b>TOTALS</b>	<b>194</b>	<b>267</b>			<b>461</b>
<b>SPLIT %</b>	<b>53.7%</b>	<b>46.3%</b>			<b>45.1%</b>	<b>SPLIT %</b>	<b>42.1%</b>	<b>57.9%</b>			<b>54.9%</b>

DAILY TOTALS					NB	SB	EB	WB	Total
					397	442	0	0	839
AM Peak Hour	05:30	11:00			05:30	PM Peak Hour	14:00	15:30	15:45
AM Pk Volume	66	35			76	PM Pk Volume	33	72	101
Pk Hr Factor	0.917	0.875			0.905	Pk Hr Factor	0.589	0.581	0.682
7 - 9 Volume	42	60	0	0	102	4 - 6 Volume	53	76	129
7 - 9 Peak Hour	07:45	07:00			07:00	4 - 6 Peak Hour	16:00	16:00	16:00
7 - 9 Pk Volume	22	32	0	0	53	4 - 6 Pk Volume	31	48	79
Pk Hr Factor	0.688	0.727	0.000	0.000	0.697	Pk Hr Factor	0.775	0.667	0.705

**VOLUME**

Road 9 S/o Avenue 25

Day: Tuesday  
Date: 4/23/2013City: Madera  
Project #: CA13\_8024\_048

DAILY TOTALS					NB	SB	EB	WB	Total		
					450	390	0	0	840		
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL
00:00	0	0			0	12:00	13	3			16
00:15	0	1			1	12:15	6	5			11
00:30	1	0			1	12:30	3	7			10
00:45	2	3	0	1	2	12:45	7	29	5	20	12
01:00	0	0			0	13:00	5	3			8
01:15	0	0			0	13:15	3	4			7
01:30	1	0			1	13:30	2	3			5
01:45	3	4	0		3	13:45	3	13	6	16	9
02:00	0	0			0	14:00	3	4			7
02:15	0	0			0	14:15	4	7			11
02:30	0	0			0	14:30	7	10			17
02:45	1	1	1	1	2	14:45	8	22	9	30	17
03:00	0	0			0	15:00	9	5			14
03:15	1	1			2	15:15	12	11			23
03:30	1	1			2	15:30	11	15			26
03:45	7	9	2	4	9	15:45	13	45	11	42	24
04:00	1	0			1	16:00	9	13			22
04:15	0	0			0	16:15	22	14			36
04:30	0	0			0	16:30	18	15			33
04:45	2	3	2	2	4	16:45	19	68	9	51	28
05:00	3	0			3	17:00	16	17			33
05:15	0	2			2	17:15	18	17			35
05:30	2	5			7	17:30	9	5			14
05:45	8	13	2	9	10	17:45	18	61	4	43	22
06:00	3	2			5	18:00	2	3			5
06:15	5	2			7	18:15	6	2			8
06:30	4	3			7	18:30	2	4			6
06:45	5	17	7	14	12	18:45	1	11	0	9	1
07:00	7	3			10	19:00	1	1			2
07:15	8	12			20	19:15	0	3			3
07:30	10	6			16	19:30	1	0			1
07:45	4	29	3	24	7	19:45	2	4	1	5	3
08:00	6	9			15	20:00	4	1			5
08:15	4	3			7	20:15	1	1			2
08:30	2	12			14	20:30	1	0			1
08:45	7	19	7	31	14	20:45	3	9	0	2	3
09:00	5	7			12	21:00	5	0			5
09:15	6	5			11	21:15	2	0			2
09:30	9	6			15	21:30	1	0			1
09:45	6	26	7	25	13	21:45	0	8	0		0
10:00	5	6			11	22:00	1	1			2
10:15	11	6			17	22:15	0	0			0
10:30	7	9			16	22:30	6	1			7
10:45	4	27	7	28	11	22:45	0	7	0	2	0
11:00	8	4			12	23:00	2	1			3
11:15	3	10			13	23:15	0	0			0
11:30	2	8			10	23:30	0	0			0
11:45	4	17	7	29	11	23:45	3	5	1	2	4
<b>TOTALS</b>	168	168			336	<b>TOTALS</b>	282	222			504
<b>SPLIT %</b>	50.0%	50.0%			40.0%	<b>SPLIT %</b>	56.0%	44.0%			60.0%

DAILY TOTALS					NB	SB	EB	WB	Total
					450	390	0	0	840
AM Peak Hour	09:30	08:00			06:45	PM Peak Hour	16:15	16:30	16:15
AM Pk Volume	31	31			58	PM Pk Volume	75	58	130
Pk Hr Factor	0.705	0.646			0.725	Pk Hr Factor	0.852	0.853	0.903
7 - 9 Volume	48	55	0	0	103	4 - 6 Volume	129	94	0
7 - 9 Peak Hour	07:00	08:00			07:15	4 - 6 Peak Hour	16:15	16:30	16:15
7 - 9 Pk Volume	29	31	0	0	58	4 - 6 Pk Volume	75	58	0
Pk Hr Factor	0.725	0.646	0.000	0.000	0.725	Pk Hr Factor	0.852	0.853	0.000

**VOLUME**

Road 9 N/o Fresno River

Day: Wednesday  
Date: 4/24/2013City: Madera  
Project #: CA13\_8024\_049

DAILY TOTALS					NB	SB	EB	WB	Total		
					501	493	0	0	994		
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL
00:00	0	1			1	12:00	4	6			10
00:15	0	0			0	12:15	5	6			11
00:30	1	0			1	12:30	9	4			13
00:45	3	4	0	1	3	12:45	6	24	5	21	11
01:00	2	0			2	13:00	13	7			20
01:15	3	1			4	13:15	6	8			14
01:30	0	0			0	13:30	11	5			16
01:45	0	5	0	1	0	13:45	5	35	10	30	15
02:00	0	0			0	14:00	11	6			17
02:15	1	0			1	14:15	4	13			17
02:30	2	0			2	14:30	13	14			27
02:45	0	3	1	1	1	14:45	5	33	9	42	14
03:00	4	0			4	15:00	6	19			25
03:15	0	2			2	15:15	10	11			21
03:30	5	0			5	15:30	11	10			21
03:45	1	10	1	3	2	15:45	10	37	6	46	16
04:00	1	2			3	16:00	9	4			13
04:15	3	3			6	16:15	12	8			20
04:30	4	5			9	16:30	7	3			10
04:45	6	14	5	15	11	16:45	11	39	4	19	15
05:00	8	0			8	17:00	4	4			8
05:15	9	7			16	17:15	12	2			14
05:30	10	5			15	17:30	7	5			12
05:45	5	32	12	24	17	17:45	7	30	3	14	10
06:00	9	8			17	18:00	4	2			6
06:15	3	17			20	18:15	6	3			9
06:30	4	17			21	18:30	7	4			11
06:45	6	22	14	56	20	18:45	3	20	2	11	5
07:00	7	23			30	19:00	2	1			3
07:15	7	21			28	19:15	6	1			7
07:30	5	13			18	19:30	4	4			8
07:45	9	28	8	65	17	19:45	1	13	2	8	3
08:00	10	12			22	20:00	3	1			4
08:15	8	11			19	20:15	3	2			5
08:30	4	10			14	20:30	0	0			0
08:45	9	31	10	43	19	20:45	1	7	1	4	2
09:00	11	3			14	21:00	1	1			2
09:15	5	8			13	21:15	4	2			6
09:30	4	4			8	21:30	0	1			1
09:45	6	26	7	22	13	21:45	2	7	0	4	2
10:00	8	10			18	22:00	1	0			1
10:15	12	7			19	22:15	3	2			5
10:30	8	5			13	22:30	3	0			3
10:45	12	40	6	28	18	22:45	2	9	2	4	4
11:00	9	3			12	23:00	0	0			0
11:15	8	6			14	23:15	0	0			0
11:30	4	11			15	23:30	0	0			0
11:45	9	30	10	30	19	23:45	2	2	1	1	3
<b>TOTALS</b>	<b>245</b>	<b>289</b>			<b>534</b>	<b>TOTALS</b>	<b>256</b>	<b>204</b>			<b>460</b>
<b>SPLIT %</b>	<b>45.9%</b>	<b>54.1%</b>			<b>53.7%</b>	<b>SPLIT %</b>	<b>55.7%</b>	<b>44.3%</b>			<b>46.3%</b>

DAILY TOTALS					NB	SB	EB	WB	Total
					501	493	0	0	994
AM Peak Hour	10:15	06:30			06:30	PM Peak Hour	15:30	14:15	14:30
AM Pk Volume	41	75			99	PM Pk Volume	42	55	87
Pk Hr Factor	0.854	0.815			0.825	Pk Hr Factor	0.875	0.724	0.806
7 - 9 Volume	59	108	0	0	167	4 - 6 Volume	69	33	0
7 - 9 Peak Hour	07:30	07:00			07:00	4 - 6 Peak Hour	16:00	16:00	0
7 - 9 Pk Volume	32	65	0	0	93	4 - 6 Pk Volume	39	19	0
Pk Hr Factor	0.800	0.707	0.000	0.000	0.775	Pk Hr Factor	0.813	0.594	0.000

# VOLUME

Road 13 S/o Avenue 25

Day: Tuesday  
Date: 4/23/2013

City: Madera  
Project #: CA13\_8024\_050

DAILY TOTALS					NB	SB	EB	WB	Total		
					273	292	0	0	565		
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL
00:00	0	3			3	12:00	3	6			9
00:15	0	1			1	12:15	4	1			5
00:30	0	0			0	12:30	5	2			7
00:45	0	0	4		4	12:45	3	15	4	13	28
01:00	0	0			0	13:00	1	6			7
01:15	0	0			0	13:15	6	4			10
01:30	0	0			0	13:30	1	6			7
01:45	0	0			0	13:45	4	12	11	27	39
02:00	0	0			0	14:00	2	1			3
02:15	0	0			0	14:15	3	5			8
02:30	0	1			1	14:30	4	8			12
02:45	0	2	3		5	14:45	1	10	3	17	27
03:00	0	2			2	15:00	5	8			13
03:15	0	0			0	15:15	11	6			17
03:30	0	0			0	15:30	6	6			12
03:45	1	1	2	4	8	15:45	3	25	5	25	50
04:00	0	1			1	16:00	8	4			12
04:15	0	1			1	16:15	5	4			9
04:30	1	1			2	16:30	3	6			9
04:45	0	1	0	3	4	16:45	7	23	7	21	44
05:00	1	0			1	17:00	6	6			12
05:15	0	2			2	17:15	6	5			11
05:30	3	4			7	17:30	6	5			11
05:45	6	10	3	9	19	17:45	3	21	2	18	39
06:00	3	0			3	18:00	2	8			10
06:15	1	2			3	18:15	6	3			9
06:30	1	11			12	18:30	2	4			6
06:45	4	9	4	17	26	18:45	4	14	2	17	31
07:00	7	9			16	19:00	1	2			3
07:15	7	7			14	19:15	3	2			5
07:30	3	7			10	19:30	3	1			4
07:45	1	18	4	27	45	19:45	4	11	0	5	16
08:00	7	8			15	20:00	5	0			5
08:15	4	7			11	20:15	4	1			5
08:30	3	4			7	20:30	4	0			4
08:45	1	15	5	24	39	20:45	3	16	0	1	17
09:00	4	10			14	21:00	4	0			4
09:15	2	2			4	21:15	5	0			5
09:30	3	3			6	21:30	3	0			3
09:45	1	10	2	17	27	21:45	2	14	1	1	15
10:00	8	7			15	22:00	1	0			1
10:15	5	6			11	22:15	3	0			3
10:30	3	7			10	22:30	4	0			4
10:45	2	18	5	25	43	22:45	3	11	0		11
11:00	2	0			2	23:00	1	0			1
11:15	1	4			5	23:15	3	0			3
11:30	3	6			9	23:30	0	1			1
11:45	5	11	3	13	24	23:45	4	8	0	1	9
<b>TOTALS</b>	<b>93</b>	<b>146</b>			<b>239</b>	<b>TOTALS</b>	<b>180</b>	<b>146</b>			<b>326</b>
<b>SPLIT %</b>	<b>38.9%</b>	<b>61.1%</b>			<b>42.3%</b>	<b>SPLIT %</b>	<b>55.2%</b>	<b>44.8%</b>			<b>57.7%</b>

DAILY TOTALS					NB	SB	EB	WB	Total
					273	292	0	0	565
AM Peak Hour	06:45	06:30			06:30	PM Peak Hour	15:15	13:00	15:00
AM Pk Volume	21	31			50	PM Pk Volume	28	27	50
Pk Hr Factor	0.750	0.705			0.781	Pk Hr Factor	0.636	0.614	0.735
7 - 9 Volume	33	51	0	0	84	4 - 6 Volume	44	39	83
7 - 9 Peak Hour	07:00	07:00			07:00	4 - 6 Peak Hour	16:45	16:30	16:45
7 - 9 Pk Volume	18	27	0	0	45	4 - 6 Pk Volume	25	24	48
Pk Hr Factor	0.643	0.750	0.000	0.000	0.703	Pk Hr Factor	0.893	0.857	0.857

**VOLUME**

Road 16 S/o Avenue 25

Day: Tuesday  
Date: 4/23/2013City: Madera  
Project #: CA13\_8024\_051

DAILY TOTALS					NB	SB	EB	WB	Total		
					1,348	1,116	0	0	2,464		
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL
00:00	2	4			6	12:00	31	21			52
00:15	1	3			4	12:15	26	16			42
00:30	3	5			8	12:30	15	21			36
00:45	2	8	0	12	20	12:45	22	94	20	78	172
01:00	2	0			2	13:00	27	23			50
01:15	0	1			1	13:15	15	18			33
01:30	3	3			6	13:30	31	11			42
01:45	0	5	1	5	10	13:45	21	94	18	70	164
02:00	0	0			0	14:00	26	23			49
02:15	0	0			0	14:15	16	22			38
02:30	1	0			1	14:30	20	17			37
02:45	3	4	0		7	14:45	30	92	15	77	169
03:00	1	0			1	15:00	25	13			38
03:15	1	1			2	15:15	41	19			60
03:30	1	0			1	15:30	35	29			64
03:45	0	3	0	1	4	15:45	27	128	26	87	215
04:00	1	1			2	16:00	38	21			59
04:15	0	2			2	16:15	21	17			38
04:30	1	0			1	16:30	25	15			40
04:45	1	3	2	5	8	16:45	28	112	20	73	185
05:00	3	3			6	17:00	35	15			50
05:15	6	6			12	17:15	29	17			46
05:30	15	4			19	17:30	23	16			39
05:45	7	31	13	26	57	17:45	28	115	23	71	186
06:00	6	16			22	18:00	14	19			33
06:15	7	17			24	18:15	23	15			38
06:30	6	15			21	18:30	18	10			28
06:45	16	35	29	77	112	18:45	19	74	17	61	135
07:00	15	12			27	19:00	23	7			30
07:15	8	18			26	19:15	11	11			22
07:30	29	22			51	19:30	6	14			20
07:45	55	107	36	88	195	19:45	11	51	7	39	90
08:00	27	23			50	20:00	16	3			19
08:15	19	19			38	20:15	9	10			19
08:30	17	14			31	20:30	7	9			16
08:45	12	75	18	74	149	20:45	11	43	12	34	77
09:00	25	12			37	21:00	9	7			16
09:15	27	16			43	21:15	6	4			10
09:30	16	19			35	21:30	4	7			11
09:45	20	88	17	64	152	21:45	4	23	1	19	42
10:00	18	29			47	22:00	5	5			10
10:15	17	16			33	22:15	1	2			3
10:30	14	13			27	22:30	5	5			10
10:45	23	72	17	75	147	22:45	2	13	4	16	29
11:00	16	18			34	23:00	3	0			3
11:15	20	14			34	23:15	0	1			1
11:30	18	13			31	23:30	5	1			6
11:45	16	70	15	60	130	23:45	0	8	2	4	12
<b>TOTALS</b>	<b>501</b>	<b>487</b>			<b>988</b>	<b>TOTALS</b>	<b>847</b>	<b>629</b>			<b>1476</b>
<b>SPLIT %</b>	<b>50.7%</b>	<b>49.3%</b>			<b>40.1%</b>	<b>SPLIT %</b>	<b>57.4%</b>	<b>42.6%</b>			<b>59.9%</b>

DAILY TOTALS					NB	SB	EB	WB	Total	
					1,348	1,116	0	0	2,464	
AM Peak Hour	07:30	07:30			07:30	PM Peak Hour	15:15	15:15	15:15	
AM Pk Volume	130	100			230	PM Pk Volume	141	95	236	
Pk Hr Factor	0.591	0.694			0.632	Pk Hr Factor	0.860	0.819	0.922	
7 - 9 Volume	182	162	0	0	344	4 - 6 Volume	227	144	0	371
7 - 9 Peak Hour	07:30	07:30			07:30	4 - 6 Peak Hour	16:30	16:00		17:00
7 - 9 Pk Volume	130	100	0	0	230	4 - 6 Pk Volume	117	73	0	186
Pk Hr Factor	0.591	0.694	0.000	0.000	0.632	Pk Hr Factor	0.836	0.869	0.000	0.912

### VOLUME

Road 16 N/o Fresno River

Day: Thursday  
Date: 4/25/2013

City: Madera  
Project #: CA13\_8024\_052

DAILY TOTALS					NB	SB	EB	WB	Total		
					432	415	0	0	847		
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL
00:00	2	0			2	12:00	9	5			14
00:15	1	0			1	12:15	2	4			6
00:30	0	0			0	12:30	5	4			9
00:45	0	3	0		3	12:45	3	19	5	18	37
01:00	2	0			2	13:00	10	6			16
01:15	0	0			0	13:15	4	5			9
01:30	0	0			0	13:30	6	4			10
01:45	1	3	0		4	13:45	3	23	4	19	42
02:00	0	0			0	14:00	5	6			11
02:15	0	0			0	14:15	5	4			9
02:30	0	0			0	14:30	7	12			19
02:45	2	2	1	1	6	14:45	9	26	10	32	58
03:00	2	0			2	15:00	4	7			11
03:15	1	1			2	15:15	3	13			16
03:30	3	1			4	15:30	9	9			18
03:45	1	7	0	2	10	15:45	10	26	6	35	61
04:00	2	0			2	16:00	6	10			16
04:15	4	0			4	16:15	7	9			16
04:30	2	1			3	16:30	5	8			13
04:45	5	13	3	4	25	16:45	12	30	7	34	64
05:00	6	2			8	17:00	9	8			17
05:15	9	5			14	17:15	11	10			21
05:30	2	4			6	17:30	7	5			12
05:45	9	26	6	17	58	17:45	8	35	6	29	64
06:00	7	9			16	18:00	7	10			17
06:15	9	8			17	18:15	3	6			9
06:30	8	9			17	18:30	3	9			12
06:45	7	31	10	36	84	18:45	4	17	3	28	45
07:00	6	8			14	19:00	8	5			13
07:15	9	10			19	19:15	2	6			8
07:30	10	5			15	19:30	3	1			4
07:45	12	37	9	32	90	19:45	5	18	3	15	33
08:00	7	5			12	20:00	4	2			6
08:15	1	8			9	20:15	1	1			2
08:30	3	5			8	20:30	3	2			5
08:45	9	20	4	22	55	20:45	1	9	1	6	15
09:00	4	5			9	21:00	2	0			2
09:15	6	4			10	21:15	1	1			2
09:30	7	6			13	21:30	2	0			2
09:45	9	26	6	21	62	21:45	0	5	0	1	6
10:00	5	4			9	22:00	0	1			1
10:15	8	3			11	22:15	1	1			2
10:30	5	14			19	22:30	2	0			2
10:45	11	29	10	31	81	22:45	0	3	0	2	5
11:00	4	8			12	23:00	2	0			2
11:15	3	5			8	23:15	1	0			1
11:30	9	7			16	23:30	0	0			0
11:45	5	21	8	28	62	23:45	0	3	2	2	5
<b>TOTALS</b>	<b>218</b>	<b>194</b>			<b>412</b>	<b>TOTALS</b>	<b>214</b>	<b>221</b>			<b>435</b>
<b>SPLIT %</b>	<b>52.9%</b>	<b>47.1%</b>			<b>48.6%</b>	<b>SPLIT %</b>	<b>49.2%</b>	<b>50.8%</b>			<b>51.4%</b>

DAILY TOTALS					NB	SB	EB	WB	Total
					432	415	0	0	847
AM Peak Hour	07:15	06:30			07:00	PM Peak Hour	16:45	14:30	16:30
AM Pk Volume	38	37			69	PM Pk Volume	39	42	70
Pk Hr Factor	0.792	0.925			0.821	Pk Hr Factor	0.813	0.808	0.833
7 - 9 Volume	57	54	0	0	111	4 - 6 Volume	65	63	0
7 - 9 Peak Hour	07:15	07:00			07:00	4 - 6 Peak Hour	16:45	16:00	16:30
7 - 9 Pk Volume	38	32	0	0	69	4 - 6 Pk Volume	39	34	0
Pk Hr Factor	0.792	0.800	0.000	0.000	0.821	Pk Hr Factor	0.813	0.850	0.000

**VOLUME**

Road 19 S/o Avenue 25

Day: Tuesday  
Date: 4/23/2013City: Madera  
Project #: CA13\_8024\_053

DAILY TOTALS					NB	SB	EB	WB	Total		
					240	264	0	0	504		
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL
00:00	0	1			1	12:00	5	0			5
00:15	0	0			0	12:15	4	2			6
00:30	0	0			0	12:30	6	5			11
00:45	0	0	1		0	12:45	2	17	5	12	29
01:00	0	0			0	13:00	7	3			10
01:15	0	0			0	13:15	4	7			11
01:30	0	0			0	13:30	5	2			7
01:45	0	0			0	13:45	4	20	2	14	34
02:00	0	0			0	14:00	2	2			4
02:15	0	0			0	14:15	2	1			3
02:30	1	0			1	14:30	3	6			9
02:45	0	1	0		0	14:45	4	11	2	11	22
03:00	0	0			0	15:00	6	8			14
03:15	0	0			0	15:15	10	7			17
03:30	0	0			0	15:30	5	4			9
03:45	0	0			0	15:45	6	27	5	24	51
04:00	0	3			3	16:00	10	7			17
04:15	1	0			1	16:15	7	8			15
04:30	0	2			2	16:30	8	7			15
04:45	1	2	1	6	2	16:45	7	32	5	27	59
05:00	2	1			3	17:00	5	4			9
05:15	2	2			4	17:15	3	5			8
05:30	1	5			6	17:30	4	5			9
05:45	3	8	5	13	8	17:45	5	17	5	19	36
06:00	9	6			15	18:00	3	3			6
06:15	9	2			11	18:15	4	2			6
06:30	1	5			6	18:30	3	3			6
06:45	2	21	5	18	7	18:45	1	11	3	11	22
07:00	3	5			8	19:00	1	2			3
07:15	1	8			9	19:15	2	2			4
07:30	3	5			8	19:30	1	3			4
07:45	3	10	8	26	11	19:45	4	8	2	9	17
08:00	2	6			8	20:00	1	3			4
08:15	7	5			12	20:15	0	1			1
08:30	3	4			7	20:30	0	0			0
08:45	2	14	5	20	7	20:45	1	2	2	6	8
09:00	3	2			5	21:00	1	1			2
09:15	4	5			9	21:15	0	0			0
09:30	3	4			7	21:30	1	2			3
09:45	1	11	3	14	4	21:45	0	2	0	3	5
10:00	2	2			4	22:00	3	3			6
10:15	3	1			4	22:15	1	1			2
10:30	2	4			6	22:30	0	0			0
10:45	1	8	3	10	4	22:45	0	4	1	5	9
11:00	1	2			3	23:00	0	0			0
11:15	3	4			7	23:15	1	0			1
11:30	6	5			11	23:30	0	0			0
11:45	3	13	4	15	7	23:45	0	1	0		1
<b>TOTALS</b>	<b>88</b>	<b>123</b>			<b>211</b>	<b>TOTALS</b>	<b>152</b>	<b>141</b>			<b>293</b>
<b>SPLIT %</b>	<b>41.7%</b>	<b>58.3%</b>			<b>41.9%</b>	<b>SPLIT %</b>	<b>51.9%</b>	<b>48.1%</b>			<b>58.1%</b>

DAILY TOTALS					NB	SB	EB	WB	Total	
					240	264	0	0	504	
AM Peak Hour	05:30	07:15			05:30	PM Peak Hour	16:00	15:45	16:00	
AM Pk Volume	22	27			40	PM Pk Volume	32	27	59	
Pk Hr Factor	0.611	0.844			0.667	Pk Hr Factor	0.800	0.844	0.868	
7 - 9 Volume	24	46	0	0	70	4 - 6 Volume	49	46	0	95
7 - 9 Peak Hour	07:30	07:15			07:30	4 - 6 Peak Hour	16:00	16:00		16:00
7 - 9 Pk Volume	15	27	0	0	39	4 - 6 Pk Volume	32	27	0	59
Pk Hr Factor	0.536	0.844	0.000	0.000	0.813	Pk Hr Factor	0.800	0.844	0.000	0.868



**VOLUME**

Road 22 N/o Avenue 24

Day: Tuesday  
Date: 4/23/2013City: Madera  
Project #: CA13\_8024\_054

DAILY TOTALS					NB	SB	EB	WB	Total		
					265	303	0	0	568		
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL
00:00	0	1			1	12:00	3	2			5
00:15	0	1			1	12:15	6	7			13
00:30	0	0			0	12:30	2	4			6
00:45	0	0	2		0	12:45	3	14	4	17	7
01:00	0	0			0	13:00	7	2			9
01:15	1	0			1	13:15	6	5			11
01:30	0	0			0	13:30	4	6			10
01:45	0	1	0		0	13:45	3	20	2	15	5
02:00	1	1			2	14:00	4	3			7
02:15	0	0			0	14:15	3	6			9
02:30	0	0			0	14:30	6	4			10
02:45	0	1	1	2	1	14:45	4	17	6	19	10
03:00	0	0			0	15:00	6	4			10
03:15	0	0			0	15:15	3	5			8
03:30	0	1			1	15:30	7	8			15
03:45	0	0	1		0	15:45	12	28	4	21	16
04:00	0	1			1	16:00	8	8			16
04:15	0	0			0	16:15	7	3			10
04:30	0	2			2	16:30	6	3			9
04:45	1	1	0	3	1	16:45	3	24	2	16	5
05:00	0	2			2	17:00	7	6			13
05:15	1	2			3	17:15	4	7			11
05:30	4	6			10	17:30	3	2			5
05:45	3	8	3	13	6	17:45	5	19	2	17	7
06:00	7	4			11	18:00	2	3			5
06:15	9	10			19	18:15	3	3			6
06:30	3	4			7	18:30	2	3			5
06:45	5	24	9	27	14	18:45	1	8	2	11	3
07:00	4	8			12	19:00	4	0			4
07:15	4	9			13	19:15	1	2			3
07:30	2	8			10	19:30	2	3			5
07:45	6	16	10	35	16	19:45	1	8	1	6	2
08:00	3	9			12	20:00	3	2			5
08:15	2	7			9	20:15	1	2			3
08:30	4	3			7	20:30	2	1			3
08:45	4	13	2	21	6	20:45	0	6	1	6	1
09:00	3	6			9	21:00	0	3			3
09:15	5	9			14	21:15	1	1			2
09:30	3	4			7	21:30	1	0			1
09:45	5	16	2	21	7	21:45	1	3	2	6	3
10:00	6	8			14	22:00	2	0			2
10:15	2	8			10	22:15	1	0			1
10:30	3	3			6	22:30	0	0			0
10:45	8	19	7	26	15	22:45	1	4	0		1
11:00	3	2			5	23:00	0	1			1
11:15	5	5			10	23:15	1	0			1
11:30	2	2			4	23:30	0	0			0
11:45	4	14	8	17	12	23:45	0	1	0	1	0
<b>TOTALS</b>	<b>113</b>	<b>168</b>			<b>281</b>	<b>TOTALS</b>	<b>152</b>	<b>135</b>			<b>287</b>
<b>SPLIT %</b>	<b>40.2%</b>	<b>59.8%</b>			<b>49.5%</b>	<b>SPLIT %</b>	<b>53.0%</b>	<b>47.0%</b>			<b>50.5%</b>

DAILY TOTALS					NB	SB	EB	WB	Total
					265	303	0	0	568
AM Peak Hour	06:00	07:15			06:15	PM Peak Hour	15:30	15:15	15:30
AM Pk Volume	24	36			52	PM Pk Volume	34	25	57
Pk Hr Factor	0.667	0.900			0.684	Pk Hr Factor	0.708	0.781	0.891
7 - 9 Volume	29	56	0	0	85	4 - 6 Volume	43	33	0
7 - 9 Peak Hour	07:00	07:15			07:00	4 - 6 Peak Hour	16:00	16:30	16:00
7 - 9 Pk Volume	16	36	0	0	51	4 - 6 Pk Volume	24	18	0
Pk Hr Factor	0.667	0.900	0.000	0.000	0.797	Pk Hr Factor	0.750	0.643	0.000

**VOLUME**

Road 23 N/o Avenue 7

Day: Thursday  
Date: 4/25/2013City: Madera  
Project #: CA13\_8024\_055

DAILY TOTALS					NB	SB	EB	WB	Total		
					433	388	0	0	821		
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL
00:00	1	0			1	12:00	4	2			6
00:15	0	0			0	12:15	2	3			5
00:30	0	0			0	12:30	7	3			10
00:45	1	2	1	1	2	12:45	3	16	4	12	28
01:00	0	0			0	13:00	3	8			11
01:15	1	0			1	13:15	8	7			15
01:30	1	0			1	13:30	7	2			9
01:45	2	4	0		2	13:45	4	22	5	22	44
02:00	0	0			0	14:00	5	6			11
02:15	0	0			0	14:15	5	4			9
02:30	0	2			2	14:30	5	7			12
02:45	1	1	2	4	3	14:45	6	21	5	22	43
03:00	0	0			0	15:00	5	12			17
03:15	0	2			2	15:15	3	10			13
03:30	4	1			5	15:30	3	9			12
03:45	2	6	1	4	3	15:45	4	15	13	44	59
04:00	0	0			0	16:00	24	8			32
04:15	1	1			2	16:15	10	15			25
04:30	1	0			1	16:30	7	23			30
04:45	2	4	0	1	2	16:45	3	44	10	56	100
05:00	2	0			2	17:00	3	12			15
05:15	10	1			11	17:15	1	6			7
05:30	34	4			38	17:30	2	4			6
05:45	38	84	10	15	48	17:45	5	11	10	32	43
06:00	29	18			47	18:00	1	3			4
06:15	2	9			11	18:15	2	0			2
06:30	7	2			9	18:30	9	4			13
06:45	9	47	3	32	12	18:45	2	14	0	7	21
07:00	2	2			4	19:00	1	2			3
07:15	5	8			13	19:15	4	2			6
07:30	5	15			20	19:30	2	1			3
07:45	10	22	12	37	22	19:45	1	8	0	5	13
08:00	10	4			14	20:00	4	4			8
08:15	10	6			16	20:15	0	0			0
08:30	5	5			10	20:30	1	0			1
08:45	4	29	3	18	7	20:45	0	5	1	5	10
09:00	3	5			8	21:00	1	0			1
09:15	9	4			13	21:15	2	5			7
09:30	5	3			8	21:30	2	0			2
09:45	7	24	2	14	9	21:45	0	5	1	6	11
10:00	6	3			9	22:00	1	1			2
10:15	10	14			24	22:15	1	0			1
10:30	2	4			6	22:30	2	1			3
10:45	1	19	5	26	6	22:45	0	4	0	2	6
11:00	7	6			13	23:00	1	1			2
11:15	4	6			10	23:15	1	0			1
11:30	6	6			12	23:30	0	1			1
11:45	7	24	3	21	10	23:45	0	2	0	2	4
<b>TOTALS</b>	266	173			439	<b>TOTALS</b>	167	215			382
<b>SPLIT %</b>	60.6%	39.4%			53.5%	<b>SPLIT %</b>	43.7%	56.3%			46.5%

DAILY TOTALS					NB	SB	EB	WB	Total	
					433	388	0	0	821	
AM Peak Hour	05:15	05:30			05:15	PM Peak Hour	15:45	16:15	15:45	
AM Pk Volume	111	41			144	PM Pk Volume	45	60	104	
Pk Hr Factor	0.730	0.569			0.750	Pk Hr Factor	0.469	0.652	0.813	
7 - 9 Volume	51	55	0	0	106	4 - 6 Volume	55	88	0	143
7 - 9 Peak Hour	07:30	07:15			07:30	4 - 6 Peak Hour	16:00	16:15		16:00
7 - 9 Pk Volume	35	39	0	0	72	4 - 6 Pk Volume	44	60	0	100
Pk Hr Factor	0.875	0.650	0.000	0.000	0.818	Pk Hr Factor	0.458	0.652	0.000	0.781

**VOLUME**

Road 23 N/o Avenue 15 1/2

Day: Tuesday  
Date: 5/14/2013City: Madera  
Project #: CA13\_8024\_056

DAILY TOTALS					NB	SB	EB	WB	Total		
					2,033	1,905	0	0	3,938		
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL
00:00	2	5			7	12:00	25	40			65
00:15	5	3			8	12:15	26	28			54
00:30	6	3			9	12:30	33	24			57
00:45	0	13	1	12	1	12:45	28	112	31	123	235
01:00	5	2			7	13:00	32	19			51
01:15	0	2			2	13:15	34	34			68
01:30	0	4			4	13:30	31	28			59
01:45	1	6	1	9	2	13:45	20	117	28	109	226
02:00	7	1			8	14:00	32	24			56
02:15	3	0			3	14:15	30	36			66
02:30	2	0			2	14:30	33	41			74
02:45	1	13	2	3	3	14:45	30	125	22	123	248
03:00	2	5			7	15:00	31	37			68
03:15	7	2			9	15:15	35	38			73
03:30	8	0			8	15:30	44	51			95
03:45	12	29	0	7	12	15:45	41	151	51	177	328
04:00	11	1			12	16:00	37	57			94
04:15	9	9			18	16:15	35	25			60
04:30	19	8			27	16:30	38	49			87
04:45	10	49	12	30	22	16:45	28	138	33	164	302
05:00	6	9			15	17:00	40	37			77
05:15	31	25			56	17:15	33	25			58
05:30	29	37			66	17:30	26	31			57
05:45	32	98	24	95	56	17:45	29	128	27	120	248
06:00	23	26			49	18:00	26	16			42
06:15	26	32			58	18:15	15	40			55
06:30	39	18			57	18:30	24	22			46
06:45	35	123	33	109	68	18:45	15	80	28	106	186
07:00	33	21			54	19:00	22	31			53
07:15	23	28			51	19:15	10	26			36
07:30	45	34			79	19:30	17	16			33
07:45	39	140	27	110	66	19:45	17	66	16	89	155
08:00	42	40			82	20:00	22	18			40
08:15	38	16			54	20:15	8	9			17
08:30	33	16			49	20:30	11	11			22
08:45	28	141	16	88	44	20:45	10	51	15	53	104
09:00	23	16			39	21:00	16	9			25
09:15	23	24			47	21:15	11	6			17
09:30	36	24			60	21:30	14	10			24
09:45	44	126	20	84	64	21:45	11	52	9	34	86
10:00	18	23			41	22:00	16	11			27
10:15	33	17			50	22:15	7	6			13
10:30	30	31			61	22:30	6	8			14
10:45	36	117	38	109	74	22:45	8	37	3	28	65
11:00	29	13			42	23:00	6	14			20
11:15	17	32			49	23:15	4	3			7
11:30	21	29			50	23:30	3	7			10
11:45	37	104	22	96	59	23:45	4	17	3	27	44
<b>TOTALS</b>	959	752			1711	<b>TOTALS</b>	1074	1153			2227
<b>SPLIT %</b>	56.0%	44.0%			43.4%	<b>SPLIT %</b>	48.2%	51.8%			56.6%

DAILY TOTALS					NB	SB	EB	WB	Total	
					2,033	1,905	0	0	3,938	
AM Peak Hour	07:30	07:15			07:30	PM Peak Hour	15:15	15:15	15:15	
AM Pk Volume	164	129			281	PM Pk Volume	157	197	354	
Pk Hr Factor	0.911	0.806			0.857	Pk Hr Factor	0.892	0.864	0.932	
7 - 9 Volume	281	198	0	0	479	4 - 6 Volume	266	284	0	550
7 - 9 Peak Hour	07:30	07:15			07:30	4 - 6 Peak Hour	16:15	16:00		16:00
7 - 9 Pk Volume	164	129	0	0	281	4 - 6 Pk Volume	141	164	0	302
Pk Hr Factor	0.911	0.806	0.000	0.000	0.857	Pk Hr Factor	0.881	0.719	0.000	0.803

**VOLUME**

Road 26 N/o Avenue 24

Day: Tuesday  
Date: 4/23/2013City: Madera  
Project #: CA13\_8024\_057

DAILY TOTALS					NB	SB	EB	WB	Total		
					274	276	0	0	550		
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL
00:00	0	0			0	12:00	6	5			11
00:15	0	0			0	12:15	14	4			18
00:30	1	1			2	12:30	6	5			11
00:45	1	2	0	1	1	12:45	1	27	5	19	6
01:00	2	0			2	13:00	2	7			9
01:15	0	0			0	13:15	6	14			20
01:30	0	0			0	13:30	2	9			11
01:45	0	2	1	1	1	13:45	4	14	10	40	14
02:00	2	0			2	14:00	3	13			16
02:15	0	0			0	14:15	2	8			10
02:30	0	0			0	14:30	3	11			14
02:45	0	2	0		0	14:45	3	11	5	37	8
03:00	0	0			0	15:00	2	5			7
03:15	1	0			1	15:15	3	9			12
03:30	0	0			0	15:30	5	10			15
03:45	0	1	0		0	15:45	5	15	17	41	22
04:00	0	0			0	16:00	7	11			18
04:15	0	0			0	16:15	4	16			20
04:30	0	0			0	16:30	4	5			9
04:45	1	1	0		1	16:45	5	20	6	38	11
05:00	1	1			2	17:00	6	5			11
05:15	2	0			2	17:15	8	6			14
05:30	2	1			3	17:30	2	3			5
05:45	11	16	1	3	12	17:45	2	18	2	16	4
06:00	14	1			15	18:00	6	3			9
06:15	11	5			16	18:15	2	2			4
06:30	7	2			9	18:30	4	0			4
06:45	3	35	3	11	6	18:45	5	17	1	6	6
07:00	3	2			5	19:00	2	2			4
07:15	6	3			9	19:15	4	3			7
07:30	2	1			3	19:30	1	0			1
07:45	0	11	3	9	3	19:45	4	11	0	5	4
08:00	1	3			4	20:00	1	1			2
08:15	1	1			2	20:15	2	1			3
08:30	1	2			3	20:30	0	2			2
08:45	8	11	2	8	10	20:45	1	4	5	9	6
09:00	7	1			8	21:00	1	2			3
09:15	4	4			8	21:15	2	2			4
09:30	3	1			4	21:30	1	0			1
09:45	1	15	3	9	4	21:45	0	4	0	4	0
10:00	5	3			8	22:00	0	1			1
10:15	4	3			7	22:15	2	2			4
10:30	1	1			2	22:30	2	0			2
10:45	6	16	1	8	7	22:45	3	7	0	3	3
11:00	1	1			2	23:00	1	1			2
11:15	2	0			2	23:15	0	0			0
11:30	6	3			9	23:30	1	1			2
11:45	3	12	2	6	5	23:45	0	2	0	2	0
<b>TOTALS</b>	124	56			180	<b>TOTALS</b>	150	220			370
<b>SPLIT %</b>	68.9%	31.1%			32.7%	<b>SPLIT %</b>	40.5%	59.5%			67.3%

DAILY TOTALS					NB	SB	EB	WB	Total
					274	276	0	0	550
AM Peak Hour	05:45	11:45			05:45	PM Peak Hour	12:00	15:30	15:30
AM Pk Volume	43	16			52	PM Pk Volume	27	54	75
Pk Hr Factor	0.768	0.800			0.813	Pk Hr Factor	0.482	0.794	0.852
7 - 9 Volume	22	17	0	0	39	4 - 6 Volume	38	54	0
7 - 9 Peak Hour	07:00	07:15			07:00	4 - 6 Peak Hour	16:30	16:00	16:00
7 - 9 Pk Volume	11	10	0	0	20	4 - 6 Pk Volume	23	38	0
Pk Hr Factor	0.458	0.833	0.000	0.000	0.556	Pk Hr Factor	0.719	0.594	0.000

**VOLUME**

Road 25 N/o Ave 12

Day: Thursday  
Date: 5/9/2013City: Madera  
Project #: CA13\_8024\_058

DAILY TOTALS					NB	SB	EB	WB	Total		
					620	673	0	0	1,293		
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL
00:00	1	0			1	12:00	9	14			23
00:15	0	1			1	12:15	10	6			16
00:30	1	1			2	12:30	14	6			20
00:45	1	3	0	2	1	12:45	9	42	14	40	23
01:00	1	1			2	13:00	10	16			26
01:15	0	0			0	13:15	8	13			21
01:30	0	1			1	13:30	12	8			20
01:45	0	1	1	3	1	13:45	10	40	10	47	20
02:00	1	0			1	14:00	9	11			20
02:15	0	0			0	14:15	15	4			19
02:30	1	0			1	14:30	13	21			34
02:45	0	2	0		0	14:45	8	45	18	54	26
03:00	1	0			1	15:00	18	9			27
03:15	1	0			1	15:15	16	14			30
03:30	1	0			1	15:30	7	16			23
03:45	0	3	1	1	1	15:45	16	57	13	52	29
04:00	2	2			4	16:00	13	18			31
04:15	2	3			5	16:15	8	8			16
04:30	1	1			2	16:30	6	9			15
04:45	3	8	6	12	9	16:45	18	45	14	49	32
05:00	2	2			4	17:00	19	16			35
05:15	2	6			8	17:15	11	14			25
05:30	2	2			4	17:30	11	7			18
05:45	7	13	4	14	11	17:45	10	51	14	51	24
06:00	2	2			4	18:00	8	10			18
06:15	3	4			7	18:15	12	8			20
06:30	1	6			7	18:30	7	12			19
06:45	11	17	6	18	17	18:45	11	38	6	36	17
07:00	13	10			23	19:00	5	5			10
07:15	9	11			20	19:15	3	9			12
07:30	14	19			33	19:30	7	4			11
07:45	16	52	28	68	44	19:45	9	24	5	23	14
08:00	7	11			18	20:00	9	21			30
08:15	6	7			13	20:15	5	6			11
08:30	8	10			18	20:30	4	12			16
08:45	10	31	6	34	16	20:45	5	23	4	43	9
09:00	4	13			17	21:00	4	5			9
09:15	4	4			8	21:15	6	2			8
09:30	3	10			13	21:30	3	3			6
09:45	13	24	5	32	18	21:45	1	14	2	12	3
10:00	9	10			19	22:00	4	1			5
10:15	11	14			25	22:15	0	2			2
10:30	13	15			28	22:30	1	1			2
10:45	8	41	5	44	13	22:45	1	6	0	4	1
11:00	6	8			14	23:00	2	0			2
11:15	8	2			10	23:15	2	1			3
11:30	6	10			16	23:30	2	0			2
11:45	14	34	13	33	27	23:45	0	6	0	1	0
<b>TOTALS</b>	<b>229</b>	<b>261</b>			<b>490</b>	<b>TOTALS</b>	<b>391</b>	<b>412</b>			<b>803</b>
<b>SPLIT %</b>	<b>46.7%</b>	<b>53.3%</b>			<b>37.9%</b>	<b>SPLIT %</b>	<b>48.7%</b>	<b>51.3%</b>			<b>62.1%</b>

DAILY TOTALS					NB	SB	EB	WB	Total
					620	673	0	0	1,293
AM Peak Hour	07:00	07:15			07:00	PM Peak Hour	16:45	14:30	14:30
AM Pk Volume	52	69			120	PM Pk Volume	59	62	117
Pk Hr Factor	0.813	0.616			0.682	Pk Hr Factor	0.776	0.738	0.860
7 - 9 Volume	83	102	0	0	185	4 - 6 Volume	96	100	0
7 - 9 Peak Hour	07:00	07:15			07:00	4 - 6 Peak Hour	16:45	16:30	16:45
7 - 9 Pk Volume	52	69	0	0	120	4 - 6 Pk Volume	59	53	0
Pk Hr Factor	0.813	0.616	0.000	0.000	0.682	Pk Hr Factor	0.776	0.828	0.000

**VOLUME**

Road 29 N/o Avenue 15 1/2

Day: Thursday  
Date: 5/9/2013City: Madera  
Project #: CA13\_8024\_059

DAILY TOTALS					NB	SB	EB	WB	Total		
					717	588	0	0	1,305		
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL
00:00	1	3			4	12:00	4	11			15
00:15	2	1			3	12:15	12	5			17
00:30	3	0			3	12:30	7	6			13
00:45	0	6	0	4	10	12:45	11	34	6	28	62
01:00	3	0			3	13:00	6	10			16
01:15	0	0			0	13:15	8	10			18
01:30	0	2			2	13:30	8	6			14
01:45	1	4	0	2	6	13:45	10	32	9	35	67
02:00	0	0			0	14:00	8	7			15
02:15	1	0			1	14:15	11	14			25
02:30	2	1			3	14:30	20	10			30
02:45	1	4	1	2	6	14:45	13	52	9	40	92
03:00	0	0			0	15:00	6	9			15
03:15	0	2			2	15:15	22	5			27
03:30	2	2			4	15:30	17	15			32
03:45	2	4	3	7	11	15:45	16	61	7	36	97
04:00	0	2			2	16:00	16	14			30
04:15	3	1			4	16:15	17	4			21
04:30	2	8			10	16:30	25	13			38
04:45	3	8	1	12	20	16:45	20	78	8	39	117
05:00	4	2			6	17:00	17	11			28
05:15	2	6			8	17:15	26	11			37
05:30	7	7			14	17:30	19	13			32
05:45	9	22	2	17	39	17:45	11	73	12	47	120
06:00	3	5			8	18:00	20	7			27
06:15	5	7			12	18:15	8	11			19
06:30	4	10			14	18:30	12	5			17
06:45	15	27	8	30	57	18:45	8	48	11	34	82
07:00	4	9			13	19:00	7	5			12
07:15	9	9			18	19:15	9	4			13
07:30	7	6			13	19:30	8	6			14
07:45	5	25	11	35	60	19:45	7	31	8	23	54
08:00	11	15			26	20:00	8	8			16
08:15	15	11			26	20:15	3	4			7
08:30	13	5			18	20:30	6	7			13
08:45	6	45	7	38	83	20:45	5	22	2	21	43
09:00	7	11			18	21:00	7	7			14
09:15	10	12			22	21:15	6	4			10
09:30	16	8			24	21:30	2	4			6
09:45	11	44	11	42	86	21:45	3	18	2	17	35
10:00	5	9			14	22:00	3	2			5
10:15	9	11			20	22:15	1	3			4
10:30	9	5			14	22:30	2	3			5
10:45	8	31	3	28	59	22:45	3	9	1	9	18
11:00	3	8			11	23:00	2	4			6
11:15	11	9			20	23:15	1	0			1
11:30	8	10			18	23:30	0	3			3
11:45	13	35	8	35	70	23:45	1	4	0	7	11
<b>TOTALS</b>	<b>255</b>	<b>252</b>			<b>507</b>	<b>TOTALS</b>	<b>462</b>	<b>336</b>			<b>798</b>
<b>SPLIT %</b>	<b>50.3%</b>	<b>49.7%</b>			<b>38.9%</b>	<b>SPLIT %</b>	<b>57.9%</b>	<b>42.1%</b>			<b>61.1%</b>

DAILY TOTALS					NB	SB	EB	WB	Total
					717	588	0	0	1,305
AM Peak Hour	08:00	07:30			07:45	PM Peak Hour	16:30	17:00	16:30
AM Pk Volume	45	43			86	PM Pk Volume	88	47	131
Pk Hr Factor	0.750	0.717			0.827	Pk Hr Factor	0.846	0.904	0.862
7 - 9 Volume	70	73	0	0	143	4 - 6 Volume	151	86	237
7 - 9 Peak Hour	08:00	07:30			07:45	4 - 6 Peak Hour	16:30	17:00	16:30
7 - 9 Pk Volume	45	43	0	0	86	4 - 6 Pk Volume	88	47	131
Pk Hr Factor	0.750	0.717	0.000	0.000	0.827	Pk Hr Factor	0.846	0.904	0.862

**VOLUME**

Road 35 N/o Avenue 7

Day: Tuesday  
Date: 4/23/2013City: Madera  
Project #: CA13\_8024\_060

DAILY TOTALS					NB	SB	EB	WB	Total		
					1,242	1,013	0	0	2,255		
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL
00:00	3	2			5	12:00	9	11			20
00:15	1	1			2	12:15	14	9			23
00:30	0	0			0	12:30	10	8			18
00:45	2	6	3	6	5	12:45	13	46	12	40	25
01:00	1	1			2	13:00	16	11			27
01:15	1	1			2	13:15	8	17			25
01:30	0	1			1	13:30	20	14			34
01:45	0	2	0	3	0	13:45	14	58	24	66	38
02:00	1	1			2	14:00	16	17			33
02:15	0	1			1	14:15	20	12			32
02:30	1	1			2	14:30	21	13			34
02:45	0	2	1	4	1	14:45	18	75	22	64	40
03:00	0	0			0	15:00	16	17			33
03:15	0	1			1	15:15	21	24			45
03:30	0	0			0	15:30	33	20			53
03:45	1	1	0	1	1	15:45	27	97	19	80	46
04:00	2	4			6	16:00	21	16			37
04:15	0	2			2	16:15	35	18			53
04:30	2	1			3	16:30	29	27			56
04:45	3	7	4	11	7	16:45	33	118	21	82	54
05:00	1	2			3	17:00	38	20			58
05:15	9	6			15	17:15	39	34			73
05:30	16	14			30	17:30	30	20			50
05:45	6	32	13	35	19	17:45	28	135	14	88	42
06:00	10	9			19	18:00	17	8			25
06:15	12	21			33	18:15	18	14			32
06:30	19	23			42	18:30	20	17			37
06:45	47	88	23	76	70	18:45	10	65	15	54	25
07:00	30	26			56	19:00	10	11			21
07:15	27	27			54	19:15	8	12			20
07:30	34	23			57	19:30	16	8			24
07:45	29	120	29	105	58	19:45	11	45	9	40	20
08:00	13	21			34	20:00	15	11			26
08:15	30	15			45	20:15	11	9			20
08:30	19	11			30	20:30	7	10			17
08:45	14	76	21	68	35	20:45	8	41	9	39	17
09:00	34	10			44	21:00	9	6			15
09:15	14	8			22	21:15	7	2			9
09:30	16	4			20	21:30	10	3			13
09:45	13	77	7	29	20	21:45	7	33	6	17	13
10:00	11	10			21	22:00	4	4			8
10:15	14	9			23	22:15	3	6			9
10:30	11	13			24	22:30	2	4			6
10:45	12	48	6	38	18	22:45	4	13	3	17	7
11:00	16	10			26	23:00	0	2			2
11:15	9	10			19	23:15	6	5			11
11:30	11	6			17	23:30	1	3			4
11:45	12	48	14	40	26	23:45	2	9	0	10	2
<b>TOTALS</b>	<b>507</b>	<b>416</b>			<b>923</b>	<b>TOTALS</b>	<b>735</b>	<b>597</b>			<b>1332</b>
<b>SPLIT %</b>	<b>54.9%</b>	<b>45.1%</b>			<b>40.9%</b>	<b>SPLIT %</b>	<b>55.2%</b>	<b>44.8%</b>			<b>59.1%</b>

DAILY TOTALS					NB	SB	EB	WB	Total
					1,242	1,013	0	0	2,255
AM Peak Hour	06:45	07:00			06:45	PM Peak Hour	16:45	16:30	16:30
AM Pk Volume	138	105			237	PM Pk Volume	140	102	241
Pk Hr Factor	0.734	0.905			0.846	Pk Hr Factor	0.897	0.750	0.825
7 - 9 Volume	196	173	0	0	369	4 - 6 Volume	253	170	0
7 - 9 Peak Hour	07:00	07:00			07:00	4 - 6 Peak Hour	16:45	16:30	16:30
7 - 9 Pk Volume	120	105	0	0	225	4 - 6 Pk Volume	140	102	0
Pk Hr Factor	0.882	0.905	0.000	0.000	0.970	Pk Hr Factor	0.897	0.750	0.000

**VOLUME**

Road 36 N/o Avenue 15

Day: Tuesday  
Date: 5/14/2013City: Madera  
Project #: CA13\_8024\_061

DAILY TOTALS					NB	SB	EB	WB	Total		
					1,274	1,131	0	0	2,405		
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL
00:00	1	1			2	12:00	20	8			28
00:15	2	1			3	12:15	6	7			13
00:30	2	0			2	12:30	11	8			19
00:45	1	6	1	3	2	12:45	10	47	10	33	20
01:00	0	1			1	13:00	10	7			17
01:15	0	0			0	13:15	15	3			18
01:30	0	2			2	13:30	14	15			29
01:45	0	0	3		0	13:45	16	55	15	40	31
02:00	0	0			0	14:00	19	13			32
02:15	0	0			0	14:15	25	10			35
02:30	0	1			1	14:30	33	40			73
02:45	0	0	1		0	14:45	18	95	35	98	53
03:00	0	1			1	15:00	15	26			41
03:15	0	1			1	15:15	47	10			57
03:30	0	0			0	15:30	36	19			55
03:45	2	2	0	2	2	15:45	16	114	12	67	28
04:00	0	2			2	16:00	27	12			39
04:15	1	2			3	16:15	38	11			49
04:30	0	3			3	16:30	24	12			36
04:45	0	1	1	8	1	16:45	31	120	15	50	46
05:00	1	9			10	17:00	24	18			42
05:15	0	7			7	17:15	53	19			72
05:30	5	15			20	17:30	42	21			63
05:45	4	10	15	46	19	17:45	53	172	27	85	80
06:00	7	7			14	18:00	54	19			73
06:15	3	25			28	18:15	37	10			47
06:30	3	23			26	18:30	27	6			33
06:45	8	21	27	82	35	18:45	24	142	18	53	42
07:00	15	27			42	19:00	23	16			39
07:15	15	29			44	19:15	19	16			35
07:30	26	54			80	19:30	14	5			19
07:45	34	90	85	195	119	19:45	20	76	7	44	27
08:00	24	55			79	20:00	15	7			22
08:15	18	18			36	20:15	17	8			25
08:30	11	15			26	20:30	19	8			27
08:45	9	62	20	108	29	20:45	13	64	13	36	26
09:00	8	9			17	21:00	11	5			16
09:15	5	16			21	21:15	14	6			20
09:30	5	13			18	21:30	10	2			12
09:45	16	34	11	49	27	21:45	6	41	4	17	10
10:00	14	8			22	22:00	8	1			9
10:15	9	17			26	22:15	0	2			2
10:30	8	11			19	22:30	2	3			5
10:45	9	40	8	44	17	22:45	3	13	0	6	3
11:00	11	8			19	23:00	3	1			4
11:15	10	7			17	23:15	1	3			4
11:30	21	19			40	23:30	6	0			6
11:45	14	56	21	55	35	23:45	3	13	2	6	5
<b>TOTALS</b>	<b>322</b>	<b>596</b>			<b>918</b>	<b>TOTALS</b>	<b>952</b>	<b>535</b>			<b>1487</b>
<b>SPLIT %</b>	<b>35.1%</b>	<b>64.9%</b>			<b>38.2%</b>	<b>SPLIT %</b>	<b>64.0%</b>	<b>36.0%</b>			<b>61.8%</b>

DAILY TOTALS					NB	SB	EB	WB	Total
					1,274	1,131	0	0	2,405
AM Peak Hour	07:30	07:15			07:15	PM Peak Hour	17:15	14:15	17:15
AM Pk Volume	102	223			322	PM Pk Volume	202	111	288
Pk Hr Factor	0.750	0.656			0.676	Pk Hr Factor	0.935	0.694	0.900
7 - 9 Volume	152	303	0	0	455	4 - 6 Volume	292	135	0
7 - 9 Peak Hour	07:30	07:15			07:15	4 - 6 Peak Hour	17:00	17:00	17:00
7 - 9 Pk Volume	102	223	0	0	322	4 - 6 Pk Volume	172	85	0
Pk Hr Factor	0.750	0.656	0.000	0.000	0.676	Pk Hr Factor	0.811	0.787	0.000



**VOLUME**

Road 200 N/o Road 211

Day: Tuesday  
Date: 4/23/2013City: Madera  
Project #: CA13\_8024\_062

DAILY TOTALS					NB	SB	EB	WB	Total		
					1,307	1,246	0	0	2,553		
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL
00:00	0	2			2	12:00	18	12			30
00:15	0	1			1	12:15	15	10			25
00:30	2	2			4	12:30	13	6			19
00:45	1	3	3	8	4	12:45	16	62	10	38	100
01:00	1	1			2	13:00	14	20			34
01:15	1	1			2	13:15	20	8			28
01:30	1	0			1	13:30	15	13			28
01:45	0	3	0	2	0	13:45	19	68	20	61	129
02:00	0	1			1	14:00	16	9			25
02:15	0	0			0	14:15	16	21			37
02:30	1	0			1	14:30	25	40			65
02:45	0	1	0	1	0	14:45	44	101	18	88	189
03:00	0	0			0	15:00	25	28			53
03:15	1	0			1	15:15	17	17			34
03:30	1	1			2	15:30	24	29			53
03:45	2	4	0	1	2	15:45	17	83	32	106	189
04:00	1	1			2	16:00	15	35			50
04:15	6	4			10	16:15	20	27			47
04:30	3	2			5	16:30	36	24			60
04:45	6	16	0	7	6	16:45	20	91	32	118	209
05:00	10	0			10	17:00	18	29			47
05:15	11	6			17	17:15	16	33			49
05:30	5	2			7	17:30	23	36			59
05:45	16	42	2	10	18	17:45	17	74	35	133	207
06:00	19	4			23	18:00	15	32			47
06:15	25	4			29	18:15	7	20			27
06:30	33	9			42	18:30	13	25			38
06:45	25	102	14	31	39	18:45	9	44	20	97	141
07:00	29	19			48	19:00	4	15			19
07:15	32	20			52	19:15	13	12			25
07:30	29	28			57	19:30	9	11			20
07:45	32	122	41	108	73	19:45	7	33	7	45	78
08:00	27	24			51	20:00	10	12			22
08:15	51	27			78	20:15	5	6			11
08:30	49	31			80	20:30	11	19			30
08:45	21	148	14	96	35	20:45	8	34	19	56	90
09:00	17	16			33	21:00	6	17			23
09:15	25	15			40	21:15	5	12			17
09:30	17	18			35	21:30	5	7			12
09:45	33	92	8	57	41	21:45	3	19	9	45	64
10:00	20	9			29	22:00	3	5			8
10:15	12	19			31	22:15	2	4			6
10:30	22	16			38	22:30	2	5			7
10:45	22	76	22	66	44	22:45	1	8	2	16	24
11:00	15	11			26	23:00	0	1			1
11:15	23	16			39	23:15	0	1			1
11:30	13	10			23	23:30	1	4			5
11:45	27	78	12	49	39	23:45	2	3	1	7	10
<b>TOTALS</b>	687	436			1123	<b>TOTALS</b>	620	810			1430
<b>SPLIT %</b>	61.2%	38.8%			44.0%	<b>SPLIT %</b>	43.4%	56.6%			56.0%

DAILY TOTALS					NB	SB	EB	WB	Total
					1,307	1,246	0	0	2,553
AM Peak Hour	07:45	07:45			07:45	PM Peak Hour	14:30	17:15	14:15
AM Pk Volume	159	123			282	PM Pk Volume	111	136	217
Pk Hr Factor	0.779	0.750			0.881	Pk Hr Factor	0.631	0.944	0.835
7 - 9 Volume	270	204	0	0	474	4 - 6 Volume	165	251	416
7 - 9 Peak Hour	07:45	07:45			07:45	4 - 6 Peak Hour	16:15	17:00	16:00
7 - 9 Pk Volume	159	123	0	0	282	4 - 6 Pk Volume	94	133	209
Pk Hr Factor	0.779	0.750	0.000	0.000	0.881	Pk Hr Factor	0.653	0.924	0.871

**VOLUME**

Road 400 N/o River Rd

Day: Wednesday  
Date: 5/22/2013City: Madera  
Project #: CA13\_8024\_063

DAILY TOTALS					NB	SB	EB	WB	Total		
					491	508	0	0	999		
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL
00:00	0	2			2	12:00	12	5			17
00:15	0	2			2	12:15	9	2			11
00:30	0	1			1	12:30	7	7			14
00:45	0	0	5		5	12:45	10	38	7	21	76
01:00	0	0			0	13:00	6	5			11
01:15	0	0			0	13:15	5	4			9
01:30	0	0			0	13:30	7	4			11
01:45	1	1	0		2	13:45	3	21	6	19	49
02:00	0	0			0	14:00	7	4			11
02:15	0	0			0	14:15	4	10			14
02:30	0	1			1	14:30	9	9			18
02:45	0	0	1		1	14:45	10	30	10	33	73
03:00	1	0			1	15:00	7	6			13
03:15	0	0			0	15:15	2	7			9
03:30	0	0			0	15:30	2	9			11
03:45	0	1	0		1	15:45	10	21	15	37	73
04:00	0	0			0	16:00	5	10			15
04:15	1	0			1	16:15	11	13			24
04:30	0	2			2	16:30	14	7			21
04:45	1	2	0	2	5	16:45	19	49	11	41	119
05:00	0	1			1	17:00	19	5			24
05:15	3	1			4	17:15	8	8			16
05:30	0	6			6	17:30	6	12			18
05:45	2	5	4	12	23	17:45	6	39	9	34	88
06:00	1	7			8	18:00	11	8			19
06:15	3	4			7	18:15	5	12			17
06:30	3	7			10	18:30	8	6			14
06:45	8	15	9	27	59	18:45	7	31	10	36	84
07:00	5	10			15	19:00	13	9			22
07:15	10	15			25	19:15	9	4			13
07:30	15	9			24	19:30	6	3			9
07:45	4	34	16	50	104	19:45	7	35	4	20	76
08:00	4	10			14	20:00	4	7			11
08:15	7	13			20	20:15	3	3			6
08:30	6	9			15	20:30	2	3			5
08:45	6	23	11	43	83	20:45	6	15	2	15	38
09:00	14	6			20	21:00	3	3			6
09:15	9	8			17	21:15	5	0			5
09:30	12	12			24	21:30	2	2			4
09:45	6	41	8	34	89	21:45	0	10	3	8	21
10:00	7	6			13	22:00	1	2			3
10:15	5	8			13	22:15	2	2			4
10:30	6	7			13	22:30	0	3			3
10:45	12	30	6	27	75	22:45	1	4	2	9	16
11:00	10	10			20	23:00	1	1			2
11:15	12	8			20	23:15	0	0			0
11:30	9	4			13	23:30	0	2			2
11:45	13	44	9	31	97	23:45	1	2	0	3	6
<b>TOTALS</b>	<b>196</b>	<b>232</b>			<b>428</b>	<b>TOTALS</b>	<b>295</b>	<b>276</b>			<b>571</b>
<b>SPLIT %</b>	<b>45.8%</b>	<b>54.2%</b>			<b>42.8%</b>	<b>SPLIT %</b>	<b>51.7%</b>	<b>48.3%</b>			<b>57.2%</b>

DAILY TOTALS					NB	SB	EB	WB	Total
					491	508	0	0	999
AM Peak Hour	11:15	07:00			07:00	PM Peak Hour	16:15	15:30	16:15
AM Pk Volume	46	50			84	PM Pk Volume	63	47	99
Pk Hr Factor	0.885	0.781			0.840	Pk Hr Factor	0.829	0.783	0.825
7 - 9 Volume	57	93	0	0	150	4 - 6 Volume	88	75	0
7 - 9 Peak Hour	07:00	07:00			07:00	4 - 6 Peak Hour	16:15	16:00	16:15
7 - 9 Pk Volume	34	50	0	0	84	4 - 6 Pk Volume	63	41	0
Pk Hr Factor	0.567	0.781	0.000	0.000	0.840	Pk Hr Factor	0.829	0.788	0.000

**VOLUME**

Road 400 N/o Road 603

Day: Tuesday  
Date: 4/23/2013City: Madera  
Project #: CA13\_8024\_064

DAILY TOTALS					NB	SB	EB	WB	Total		
					254	243	0	0	497		
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL
00:00	0	1			1	12:00	1	1			2
00:15	1	0			1	12:15	3	0			3
00:30	0	0			0	12:30	7	6			13
00:45	0	1	0	1	0	12:45	3	14	4	11	7
01:00	0	0			0	13:00	5	4			9
01:15	0	0			0	13:15	4	0			4
01:30	0	0			0	13:30	5	6			11
01:45	0	0			0	13:45	3	17	4	14	7
02:00	1	0			1	14:00	4	1			5
02:15	0	0			0	14:15	6	2			8
02:30	0	0			0	14:30	4	3			7
02:45	0	1	0		0	14:45	7	21	8	14	15
03:00	0	0			0	15:00	3	2			5
03:15	0	0			0	15:15	9	2			11
03:30	0	0			0	15:30	16	4			20
03:45	0	1	1		1	15:45	4	32	2	10	6
04:00	1	1			2	16:00	5	5			10
04:15	0	0			0	16:15	5	4			9
04:30	1	1			2	16:30	8	3			11
04:45	1	3	1	3	2	16:45	6	24	5	17	11
05:00	0	4			4	17:00	12	0			12
05:15	1	3			4	17:15	7	6			13
05:30	1	2			3	17:30	5	4			9
05:45	0	2	5	14	5	17:45	6	30	3	13	9
06:00	4	2			6	18:00	4	3			7
06:15	3	2			5	18:15	3	3			6
06:30	4	7			11	18:30	6	1			7
06:45	2	13	7	18	9	18:45	3	16	0	7	3
07:00	3	12			15	19:00	3	0			3
07:15	3	9			12	19:15	4	1			5
07:30	2	6			8	19:30	3	1			4
07:45	4	12	1	28	5	19:45	0	10	7	9	7
08:00	1	4			5	20:00	1	3			4
08:15	1	5			6	20:15	2	2			4
08:30	4	7			11	20:30	2	4			6
08:45	1	7	4	20	5	20:45	3	8	5	14	8
09:00	2	2			4	21:00	1	4			5
09:15	3	2			5	21:15	1	2			3
09:30	4	6			10	21:30	0	2			2
09:45	0	9	3	13	3	21:45	5	7	2	10	7
10:00	3	7			10	22:00	2	1			3
10:15	1	0			1	22:15	1	1			2
10:30	1	1			2	22:30	3	3			6
10:45	4	9	2	10	6	22:45	1	7	0	5	1
11:00	2	3			5	23:00	0	2			2
11:15	3	2			5	23:15	0	0			0
11:30	4	1			5	23:30	0	1			1
11:45	0	9	2	8	2	23:45	2	2	0	3	2
<b>TOTALS</b>	66	116			182	<b>TOTALS</b>	188	127			315
<b>SPLIT %</b>	36.3%	63.7%			36.6%	<b>SPLIT %</b>	59.7%	40.3%			63.4%

DAILY TOTALS					NB	SB	EB	WB	Total
					254	243	0	0	497
AM Peak Hour	06:00	06:30		06:30	PM Peak Hour	14:45	16:00		14:45
AM Pk Volume	13	35		47	PM Pk Volume	35	17		51
Pk Hr Factor	0.813	0.729		0.783	Pk Hr Factor	0.547	0.850		0.638
7 - 9 Volume	19	48	0	67	4 - 6 Volume	54	30	0	84
7 - 9 Peak Hour	07:00	07:00		07:00	4 - 6 Peak Hour	16:30	16:00		16:30
7 - 9 Pk Volume	12	28	0	40	4 - 6 Pk Volume	33	17	0	47
Pk Hr Factor	0.750	0.583	0.000	0.667	Pk Hr Factor	0.688	0.850	0.000	0.904

# VOLUME

Road 406 W/o SR-41

Day: Tuesday  
Date: 4/23/2013

City: Madera  
Project #: CA13\_8024\_065

DAILY TOTALS					NB	SB	EB	WB	Total		
					0	0	64	58	122		
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL
00:00			0	0	0	12:00			1	0	1
00:15			0	0	0	12:15			3	3	6
00:30			0	0	0	12:30			0	0	0
00:45			0	0	0	12:45			0	4	0
01:00			0	1	1	13:00			0	0	0
01:15			0	0	0	13:15			1	0	1
01:30			0	0	0	13:30			0	1	1
01:45			0	0	1	13:45			0	1	1
02:00			0	0	0	14:00			0	1	1
02:15			0	0	0	14:15			1	0	1
02:30			1	1	2	14:30			3	1	4
02:45			0	1	0	14:45			0	4	1
03:00			0	0	0	15:00			1	1	2
03:15			0	0	0	15:15			0	3	3
03:30			0	0	0	15:30			1	4	5
03:45			0	0	0	15:45			0	2	1
04:00			0	0	0	16:00			0	0	0
04:15			0	0	0	16:15			1	1	2
04:30			0	0	0	16:30			0	1	1
04:45			0	0	0	16:45			1	2	2
05:00			1	0	1	17:00			0	1	1
05:15			0	0	0	17:15			2	2	4
05:30			3	0	3	17:30			0	2	2
05:45			0	4	0	17:45			0	2	2
06:00			0	0	0	18:00			0	1	1
06:15			1	0	1	18:15			1	1	2
06:30			3	0	3	18:30			0	1	1
06:45			0	4	0	18:45			0	1	1
07:00			3	0	3	19:00			0	0	0
07:15			2	1	3	19:15			0	1	1
07:30			5	0	5	19:30			2	2	4
07:45			2	12	1	19:45			1	3	2
08:00			1	0	1	20:00			1	2	3
08:15			6	0	6	20:15			0	1	1
08:30			1	4	5	20:30			0	1	1
08:45			3	11	0	20:45			0	1	0
09:00			1	0	1	21:00			0	0	0
09:15			0	0	0	21:15			0	1	1
09:30			1	2	3	21:30			0	1	1
09:45			2	4	0	21:45			0	0	0
10:00			0	1	1	22:00			1	0	1
10:15			1	0	1	22:15			0	1	1
10:30			3	2	5	22:30			0	0	0
10:45			0	4	0	22:45			0	1	0
11:00			1	1	2	23:00			0	0	0
11:15			0	0	0	23:15			0	0	0
11:30			1	0	1	23:30			0	0	0
11:45			1	3	0	23:45			0	0	0
<b>TOTALS</b>			43	14	57	<b>TOTALS</b>			21	44	65
<b>SPLIT %</b>			75.4%	24.6%	46.7%	<b>SPLIT %</b>			32.3%	67.7%	53.3%

DAILY TOTALS					NB	SB	EB	WB	Total		
					0	0	64	58	122		
AM Peak Hour			07:30	07:45	07:30	PM Peak Hour			14:15	14:45	14:45
AM Pk Volume			14	5	15	PM Pk Volume			5	9	11
Pk Hr Factor			0.583	0.313	0.625	Pk Hr Factor			0.417	0.563	0.550
7 - 9 Volume	0	0	23	6	29	4 - 6 Volume	0	0	4	11	15
7 - 9 Peak Hour			07:30	07:45	07:30	4 - 6 Peak Hour			16:30	16:45	16:45
7 - 9 Pk Volume	0	0	14	5	15	4 - 6 Pk Volume	0	0	3	7	10
Pk Hr Factor	0.000	0.000	0.583	0.313	0.625	Pk Hr Factor	0.000	0.000	0.375	0.875	0.625

**VOLUME**

Road 415 W/o SR-41

Day: Tuesday  
Date: 4/23/2013

City: Madera  
Project #: CA13\_8024\_066

DAILY TOTALS					NB	SB						Total	
					0	0						5,194	
							2,660					2,534	
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL		
00:00			3	3	6	12:00			49	45	94		
00:15			1	0	1	12:15			50	38	88		
00:30			3	1	4	12:30			28	34	62		
00:45			1	8	2	12:45			36	163	70		
					3	14			34	151	314		
01:00			0	0	0	13:00			33	42	75		
01:15			1	0	1	13:15			43	29	72		
01:30			1	0	1	13:30			41	40	81		
01:45			0	2	0	13:45			37	154	85		
					2				48	159	313		
02:00			0	1	1	14:00			53	54	107		
02:15			2	1	3	14:15			37	57	94		
02:30			3	0	3	14:30			106	54	160		
02:45			2	7	1	14:45			49	245	92		
					3	10			43	208	453		
03:00			0	2	2	15:00			48	57	105		
03:15			2	1	3	15:15			41	50	91		
03:30			2	1	3	15:30			40	70	110		
03:45			3	7	0	15:45			65	194	110		
					4				45	222	416		
04:00			3	1	4	16:00			49	71	120		
04:15			0	2	2	16:15			34	48	82		
04:30			4	1	5	16:30			33	54	87		
04:45			4	11	3	16:45			35	151	74		
					7	18			39	212	363		
05:00			9	1	10	17:00			32	45	77		
05:15			9	1	10	17:15			26	63	89		
05:30			11	3	14	17:30			32	55	87		
05:45			13	42	4	17:45			42	132	93		
					9	51			51	214	346		
06:00			18	6	24	18:00			33	55	88		
06:15			20	7	27	18:15			32	44	76		
06:30			23	7	30	18:30			30	47	77		
06:45			36	97	9	18:45			18	113	63		
					29	126			45	191	304		
07:00			39	15	54	19:00			24	28	52		
07:15			66	23	89	19:15			15	40	55		
07:30			86	65	151	19:30			17	46	63		
07:45			106	297	86	19:45			29	85	73		
					189	486			44	158	243		
08:00			87	32	119	20:00			20	38	58		
08:15			49	18	67	20:15			22	52	74		
08:30			62	21	83	20:30			8	38	46		
08:45			56	254	27	20:45			11	61	38		
					98	352			27	155	216		
09:00			59	17	76	21:00			17	26	43		
09:15			52	21	73	21:15			9	27	36		
09:30			52	28	80	21:30			12	29	41		
09:45			41	204	26	21:45			6	44	20		
					92	296			14	96	140		
10:00			47	28	75	22:00			4	11	15		
10:15			44	29	73	22:15			6	10	16		
10:30			50	23	73	22:30			3	13	16		
10:45			39	180	33	22:45			4	17	14		
					113	293			10	44	61		
11:00			43	37	80	23:00			2	7	9		
11:15			56	37	93	23:15			1	4	5		
11:30			38	37	75	23:30			0	9	9		
11:45			51	188	40	23:45			1	4	4		
					151	339			3	23	27		
<b>TOTALS</b>				1297	701	<b>1998</b>	<b>TOTALS</b>		1363	1833	<b>3196</b>		
<b>SPLIT %</b>			64.9%	35.1%	<b>38.5%</b>	<b>SPLIT %</b>		42.6%	57.4%	<b>61.5%</b>			

DAILY TOTALS					NB	SB						Total	
					0	0						5,194	
							2,660					2,534	
AM Peak Hour			07:15	07:15	07:15	PM Peak Hour			14:00	15:15	14:00		
AM Pk Volume			345	206	551	PM Pk Volume			245	236	453		
Pk Hr Factor			0.814	0.599	0.717	Pk Hr Factor			0.578	0.831	0.708		
7 - 9 Volume	0	0	551	287	838	4 - 6 Volume	0	0	283	426	709		
7 - 9 Peak Hour			07:15	07:15	07:15	4 - 6 Peak Hour			16:00	17:00	16:00		
7 - 9 Pk Volume	0	0	345	206	551	4 - 6 Pk Volume	0	0	151	214	363		
Pk Hr Factor	0.000	0.000	0.814	0.599	0.717	Pk Hr Factor	0.000	0.000	0.770	0.849	0.756		

**VOLUME**

Road 600 S/o Road 407

Day: Tuesday  
Date: 4/23/2013City: Madera  
Project #: CA13\_8024\_067

DAILY TOTALS					NB	SB	EB	WB	Total		
					468	476	0	0	944		
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL
00:00	1	0			1	12:00	8	8			16
00:15	0	3			3	12:15	4	8			12
00:30	0	1			1	12:30	7	5			12
00:45	0	1	0	4	0	12:45	6	25	10	31	16
01:00	0	1			1	13:00	10	11			21
01:15	1	0			1	13:15	6	12			18
01:30	0	0			0	13:30	5	6			11
01:45	1	2	0	1	1	13:45	4	25	7	36	11
02:00	0	1			1	14:00	5	3			8
02:15	1	1			2	14:15	7	4			11
02:30	0	0			0	14:30	12	4			16
02:45	0	1	0	2	0	14:45	8	32	5	16	13
03:00	0	0			0	15:00	16	11			27
03:15	0	0			0	15:15	7	3			10
03:30	1	1			2	15:30	14	11			25
03:45	1	2	0	1	1	15:45	16	53	8	33	24
04:00	0	1			1	16:00	15	4			19
04:15	0	3			3	16:15	13	4			17
04:30	0	2			2	16:30	19	11			30
04:45	2	2	1	7	3	16:45	15	62	7	26	22
05:00	2	4			6	17:00	12	4			16
05:15	0	4			4	17:15	16	3			19
05:30	11	5			16	17:30	11	3			14
05:45	6	19	4	17	10	17:45	9	48	2	12	11
06:00	4	7			11	18:00	8	8			16
06:15	4	11			15	18:15	7	6			13
06:30	5	12			17	18:30	6	2			8
06:45	2	15	9	39	11	18:45	6	27	4	20	10
07:00	3	19			22	19:00	7	2			9
07:15	3	22			25	19:15	4	5			9
07:30	5	11			16	19:30	10	4			14
07:45	3	14	10	62	13	19:45	5	26	1	12	6
08:00	1	16			17	20:00	6	2			8
08:15	5	10			15	20:15	3	4			7
08:30	7	5			12	20:30	1	1			2
08:45	2	15	6	37	8	20:45	3	13	2	9	5
09:00	3	7			10	21:00	0	2			2
09:15	6	14			20	21:15	2	3			5
09:30	3	3			6	21:30	2	2			4
09:45	11	23	9	33	20	21:45	2	6	0	7	2
10:00	4	8			12	22:00	3	1			4
10:15	3	5			8	22:15	6	0			6
10:30	3	10			13	22:30	2	3			5
10:45	6	16	9	32	15	22:45	0	11	0	4	0
11:00	6	6			12	23:00	1	3			4
11:15	8	12			20	23:15	1	0			1
11:30	4	10			14	23:30	3	0			3
11:45	5	23	4	32	9	23:45	2	7	0	3	2
<b>TOTALS</b>	<b>133</b>	<b>267</b>			<b>400</b>	<b>TOTALS</b>	<b>335</b>	<b>209</b>			<b>544</b>
<b>SPLIT %</b>	<b>33.3%</b>	<b>66.8%</b>			<b>42.4%</b>	<b>SPLIT %</b>	<b>61.6%</b>	<b>38.4%</b>			<b>57.6%</b>

DAILY TOTALS					NB	SB	EB	WB	Total
					468	476	0	0	944
AM Peak Hour	05:30	06:30		07:00	PM Peak Hour	15:45	12:45		15:45
AM Pk Volume	25	62		76	PM Pk Volume	63	39		90
Pk Hr Factor	0.568	0.705		0.760	Pk Hr Factor	0.829	0.813		0.750
7 - 9 Volume	29	99	0	128	4 - 6 Volume	110	38	0	148
7 - 9 Peak Hour	07:45	07:00		07:00	4 - 6 Peak Hour	16:00	16:00		16:00
7 - 9 Pk Volume	16	62	0	76	4 - 6 Pk Volume	62	26	0	88
Pk Hr Factor	0.571	0.705	0.000	0.760	Pk Hr Factor	0.816	0.591	0.000	0.733

**VOLUME**

Road 600 S/o Road 603

Day: Tuesday  
Date: 4/23/2013City: Madera  
Project #: CA13\_8024\_068

DAILY TOTALS					NB	SB	EB	WB	Total		
					425	419	0	0	844		
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL
00:00	1	0			1	12:00	8	6			14
00:15	0	2			2	12:15	5	5			10
00:30	0	1			1	12:30	5	8			13
00:45	0	1	0	3	4	12:45	9	10	29		56
01:00	0	2			2	13:00	13	11			24
01:15	0	0			0	13:15	7	12			19
01:30	0	0			0	13:30	5	4			9
01:45	0	0	2		2	13:45	3	8	35		63
02:00	0	1			1	14:00	8	3			11
02:15	0	1			1	14:15	6	1			7
02:30	0	0			0	14:30	10	4			14
02:45	0	0	2		2	14:45	6	4	12		42
03:00	0	0			0	15:00	16	10			26
03:15	0	0			0	15:15	10	3			13
03:30	0	0			0	15:30	16	9			25
03:45	1	1	0		2	15:45	11	8	30		83
04:00	0	2			2	16:00	9	2			11
04:15	0	0			0	16:15	13	4			17
04:30	1	1			2	16:30	15	8			23
04:45	2	3	1	4	7	16:45	15	7	21		73
05:00	3	1			4	17:00	11	4			15
05:15	0	2			2	17:15	11	3			14
05:30	12	3			15	17:30	7	8			15
05:45	4	19	5	11	30	17:45	5	1	16		50
06:00	3	5			8	18:00	7	7			14
06:15	1	8			9	18:15	4	4			8
06:30	4	9			13	18:30	10	7			17
06:45	5	13	10	32	45	18:45	4	3	21		46
07:00	3	10			13	19:00	3	1			4
07:15	1	17			18	19:15	4	4			8
07:30	4	10			14	19:30	8	5			13
07:45	3	11	10	47	58	19:45	4	1	11		30
08:00	3	10			13	20:00	6	3			9
08:15	3	5			8	20:15	4	5			9
08:30	7	6			13	20:30	2	5			7
08:45	2	15	9	30	45	20:45	3	1	14		29
09:00	2	6			8	21:00	2	4			6
09:15	7	10			17	21:15	1	2			3
09:30	5	7			12	21:30	3	0			3
09:45	7	21	10	33	54	21:45	4	1	7		17
10:00	3	5			8	22:00	3	0			3
10:15	3	5			8	22:15	5	1			6
10:30	5	5			10	22:30	0	1			1
10:45	5	16	10	25	41	22:45	0	1	3		11
11:00	2	9			11	23:00	1	3			4
11:15	7	6			13	23:15	2	0			2
11:30	2	10			12	23:30	2	0			2
11:45	7	18	3	28	46	23:45	1	0	3		9
<b>TOTALS</b>	<b>118</b>	<b>217</b>			<b>335</b>	<b>TOTALS</b>	<b>307</b>	<b>202</b>			<b>509</b>
<b>SPLIT %</b>	<b>35.2%</b>	<b>64.8%</b>			<b>39.7%</b>	<b>SPLIT %</b>	<b>60.3%</b>	<b>39.7%</b>			<b>60.3%</b>

DAILY TOTALS					NB	SB	EB	WB	Total	
					425	419	0	0	844	
AM Peak Hour	11:45	06:45			06:45	PM Peak Hour	16:15	12:30	15:00	
AM Pk Volume	25	47			60	PM Pk Volume	54	41	83	
Pk Hr Factor	0.781	0.691			0.833	Pk Hr Factor	0.900	0.854	0.798	
7 - 9 Volume	26	77	0	0	103	4 - 6 Volume	86	37	0	123
7 - 9 Peak Hour	07:45	07:00			07:00	4 - 6 Peak Hour	16:15	16:15		16:15
7 - 9 Pk Volume	16	47	0	0	58	4 - 6 Pk Volume	54	23	0	77
Pk Hr Factor	0.571	0.691	0.000	0.000	0.806	Pk Hr Factor	0.900	0.719	0.000	0.837

**VOLUME**

Roosevelt Ave N/o Olive Ave

Day: Wednesday  
Date: 5/22/2013City: Madera  
Project #: CA13\_8024\_069

DAILY TOTALS					NB	SB	EB	WB	Total		
					212	230	0	0	442		
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL
00:00	0	1			1	12:00	4	3			7
00:15	0	0			0	12:15	5	8			13
00:30	0	0			0	12:30	3	4			7
00:45	0	0	1		0	12:45	4	16	7	22	11
01:00	0	0			0	13:00	2	3			5
01:15	1	0			1	13:15	5	3			8
01:30	0	0			0	13:30	2	3			5
01:45	1	2	0		1	13:45	3	12	0	9	3
02:00	0	1			1	14:00	4	3			7
02:15	0	1			1	14:15	7	7			14
02:30	0	1			1	14:30	5	4			9
02:45	0	1	4		1	14:45	2	18	3	17	5
03:00	0	0			0	15:00	3	4			7
03:15	0	0			0	15:15	7	4			11
03:30	0	0			0	15:30	5	6			11
03:45	0	0			0	15:45	3	18	8	22	11
04:00	1	1			2	16:00	4	5			9
04:15	0	0			0	16:15	5	4			9
04:30	0	0			0	16:30	4	2			6
04:45	0	1	0	1	0	16:45	2	15	2	13	4
05:00	0	0			0	17:00	5	3			8
05:15	0	2			2	17:15	3	3			6
05:30	0	0			0	17:30	6	4			10
05:45	1	1	3	5	4	17:45	2	16	5	15	7
06:00	0	2			2	18:00	2	3			5
06:15	1	1			2	18:15	4	3			7
06:30	0	2			2	18:30	6	3			9
06:45	2	3	1	6	3	18:45	1	13	4	13	5
07:00	7	3			10	19:00	2	10			12
07:15	2	7			9	19:15	3	2			5
07:30	4	2			6	19:30	7	2			9
07:45	3	16	5	17	8	19:45	3	15	3	17	6
08:00	5	4			9	20:00	4	2			6
08:15	4	1			5	20:15	2	1			3
08:30	2	3			5	20:30	2	2			4
08:45	3	14	4	12	7	20:45	1	9	2	7	3
09:00	2	5			7	21:00	2	2			4
09:15	1	2			3	21:15	2	4			6
09:30	3	3			6	21:30	5	3			8
09:45	1	7	6	16	7	21:45	1	10	3	12	4
10:00	2	1			3	22:00	2	1			3
10:15	4	2			6	22:15	4	2			6
10:30	1	3			4	22:30	2	0			2
10:45	3	10	2	8	5	22:45	1	9	1	4	2
11:00	1	1			2	23:00	0	1			1
11:15	2	0			2	23:15	1	2			3
11:30	1	3			4	23:30	0	0			0
11:45	2	6	2	6	4	23:45	0	1	0	3	0
<b>TOTALS</b>	<b>60</b>	<b>76</b>			<b>136</b>	<b>TOTALS</b>	<b>152</b>	<b>154</b>			<b>306</b>
<b>SPLIT %</b>	<b>44.1%</b>	<b>55.9%</b>			<b>30.8%</b>	<b>SPLIT %</b>	<b>49.7%</b>	<b>50.3%</b>			<b>69.2%</b>

DAILY TOTALS					NB	SB	EB	WB	Total
					212	230	0	0	442
AM Peak Hour	07:00	07:15			07:00	PM Peak Hour	13:45	15:15	15:15
AM Pk Volume	16	18			33	PM Pk Volume	19	23	42
Pk Hr Factor	0.571	0.643			0.825	Pk Hr Factor	0.679	0.719	0.955
7 - 9 Volume	30	29	0	0	59	4 - 6 Volume	31	28	0
7 - 9 Peak Hour	07:00	07:15			07:00	4 - 6 Peak Hour	16:15	17:00	17:00
7 - 9 Pk Volume	16	18	0	0	33	4 - 6 Pk Volume	16	15	0
Pk Hr Factor	0.571	0.643	0.000	0.000	0.825	Pk Hr Factor	0.800	0.750	0.000



**VOLUME**

Schnoor Ave N/o Cleveland Ave

Day: Tuesday  
Date: 5/14/2013City: Madera  
Project #: CA13\_8024\_070

DAILY TOTALS					NB	SB	EB	WB	Total		
					4,244	4,197	0	0	8,441		
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL
00:00	8	10			18	12:00	53	70			123
00:15	3	5			8	12:15	86	84			170
00:30	1	5			6	12:30	72	76			148
00:45	5	17	5	25	42	12:45	83	294	82	312	606
01:00	3	1			4	13:00	91	100			191
01:15	2	1			3	13:15	89	75			164
01:30	1	0			1	13:30	79	81			160
01:45	1	7	5	7	14	13:45	72	331	76	332	663
02:00	1	2			3	14:00	66	55			121
02:15	1	1			2	14:15	71	62			133
02:30	0	1			1	14:30	75	68			143
02:45	3	5	3	7	12	14:45	64	276	71	256	532
03:00	2	2			4	15:00	65	76			141
03:15	3	1			4	15:15	68	74			142
03:30	3	2			5	15:30	90	91			181
03:45	2	10	2	7	17	15:45	91	314	88	329	643
04:00	1	2			3	16:00	70	92			162
04:15	1	1			2	16:15	91	92			183
04:30	4	4			8	16:30	80	78			158
04:45	5	11	6	13	24	16:45	91	332	102	364	696
05:00	4	14			18	17:00	85	91			176
05:15	14	14			28	17:15	93	99			192
05:30	14	15			29	17:30	86	92			178
05:45	17	49	28	71	120	17:45	97	361	74	356	717
06:00	19	13			32	18:00	51	78			129
06:15	26	18			44	18:15	80	66			146
06:30	29	31			60	18:30	80	69			149
06:45	36	110	38	100	210	18:45	70	281	66	279	560
07:00	28	29			57	19:00	57	58			115
07:15	48	47			95	19:15	64	58			122
07:30	43	69			112	19:30	62	70			132
07:45	75	194	69	214	408	19:45	79	262	61	247	509
08:00	62	63			125	20:00	78	60			138
08:15	42	44			86	20:15	59	53			112
08:30	36	41			77	20:30	46	57			103
08:45	45	185	48	196	381	20:45	55	238	35	205	443
09:00	38	39			77	21:00	62	51			113
09:15	47	51			98	21:15	46	37			83
09:30	47	48			95	21:30	46	27			73
09:45	52	184	40	178	362	21:45	31	185	18	133	318
10:00	64	56			120	22:00	19	33			52
10:15	63	58			121	22:15	22	20			42
10:30	59	53			112	22:30	17	7			24
10:45	67	253	43	210	463	22:45	10	68	18	78	146
11:00	56	54			110	23:00	10	8			18
11:15	63	63			126	23:15	4	14			18
11:30	63	58			121	23:30	5	9			14
11:45	73	255	66	241	496	23:45	3	22	6	37	59
<b>TOTALS</b>	<b>1280</b>	<b>1269</b>			<b>2549</b>	<b>TOTALS</b>	<b>2964</b>	<b>2928</b>			<b>5892</b>
<b>SPLIT %</b>	<b>50.2%</b>	<b>49.8%</b>			<b>30.2%</b>	<b>SPLIT %</b>	<b>50.3%</b>	<b>49.7%</b>			<b>69.8%</b>

DAILY TOTALS					NB	SB	EB	WB	Total
					4,244	4,197	0	0	8,441
AM Peak Hour	11:45	11:45			11:45	PM Peak Hour	17:00	16:45	16:45
AM Pk Volume	284	296			580	PM Pk Volume	361	384	739
Pk Hr Factor	0.826	0.881			0.853	Pk Hr Factor	0.930	0.941	0.957
7 - 9 Volume	379	410	0	0	789	4 - 6 Volume	693	720	1413
7 - 9 Peak Hour	07:15	07:15			07:15	4 - 6 Peak Hour	17:00	16:45	16:45
7 - 9 Pk Volume	228	248	0	0	476	4 - 6 Pk Volume	361	384	739
Pk Hr Factor	0.760	0.899	0.000	0.000	0.826	Pk Hr Factor	0.930	0.941	0.957

**VOLUME**

Schnoor Ave N/o Howard Rd

Day: Wednesday  
Date: 5/22/2013City: Madera  
Project #: CA13\_8024\_071

DAILY TOTALS					NB	SB	EB	WB	Total		
					2,944	3,087	0	0	6,031		
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL
00:00	4	4			8	12:00	70	56			126
00:15	5	0			5	12:15	50	60			110
00:30	5	1			6	12:30	51	54			105
00:45	1	15	4	9	5	12:45	51	222	69	239	120
01:00	8	0			8	13:00	60	71			131
01:15	2	2			4	13:15	42	57			99
01:30	2	1			3	13:30	41	61			102
01:45	0	12	1	4	1	13:45	51	194	55	244	106
02:00	1	1			2	14:00	54	69			123
02:15	2	0			2	14:15	39	57			96
02:30	3	0			3	14:30	75	53			128
02:45	0	6	1	2	1	14:45	80	248	55	234	135
03:00	1	1			2	15:00	51	55			106
03:15	2	3			5	15:15	64	43			107
03:30	1	3			4	15:30	58	42			100
03:45	1	5	5	12	6	15:45	67	240	59	199	126
04:00	1	1			2	16:00	75	43			118
04:15	2	6			8	16:15	53	50			103
04:30	4	8			12	16:30	67	67			134
04:45	2	9	15	30	17	16:45	57	252	60	220	117
05:00	3	4			7	17:00	84	63			147
05:15	6	14			20	17:15	79	64			143
05:30	4	17			21	17:30	77	64			141
05:45	10	23	23	58	33	17:45	58	298	57	248	115
06:00	8	12			20	18:00	54	57			111
06:15	8	10			18	18:15	42	52			94
06:30	11	19			30	18:30	43	52			95
06:45	15	42	29	70	44	18:45	41	180	51	212	92
07:00	7	16			23	19:00	44	37			81
07:15	11	26			37	19:15	45	44			89
07:30	23	47			70	19:30	33	46			79
07:45	32	73	50	139	82	19:45	26	148	43	170	69
08:00	33	38			71	20:00	41	31			72
08:15	31	36			67	20:15	36	34			70
08:30	34	38			72	20:30	31	25			56
08:45	32	130	28	140	60	20:45	26	134	19	109	45
09:00	35	47			82	21:00	35	32			67
09:15	30	46			76	21:15	25	23			48
09:30	44	40			84	21:30	17	28			45
09:45	39	148	47	180	86	21:45	20	97	25	108	45
10:00	49	46			95	22:00	23	10			33
10:15	43	45			88	22:15	11	20			31
10:30	49	49			98	22:30	12	10			22
10:45	30	171	41	181	71	22:45	7	53	9	49	16
11:00	48	46			94	23:00	9	8			17
11:15	45	49			94	23:15	4	9			13
11:30	51	45			96	23:30	9	8			17
11:45	75	219	60	200	135	23:45	3	25	5	30	8
<b>TOTALS</b>	<b>853</b>	<b>1025</b>			<b>1878</b>	<b>TOTALS</b>	<b>2091</b>	<b>2062</b>			<b>4153</b>
<b>SPLIT %</b>	<b>45.4%</b>	<b>54.6%</b>			<b>31.1%</b>	<b>SPLIT %</b>	<b>50.3%</b>	<b>49.7%</b>			<b>68.9%</b>

DAILY TOTALS					NB	SB	EB	WB	Total
					2,944	3,087	0	0	6,031
AM Peak Hour	11:30	11:45			11:45	PM Peak Hour	17:00	12:45	16:45
AM Pk Volume	246	230			476	PM Pk Volume	298	258	548
Pk Hr Factor	0.820	0.958			0.881	Pk Hr Factor	0.887	0.908	0.932
7 - 9 Volume	203	279	0	0	482	4 - 6 Volume	550	468	0
7 - 9 Peak Hour	07:45	07:30			07:45	4 - 6 Peak Hour	17:00	16:30	16:45
7 - 9 Pk Volume	130	171	0	0	292	4 - 6 Pk Volume	298	254	0
Pk Hr Factor	0.956	0.855	0.000	0.000	0.890	Pk Hr Factor	0.887	0.948	0.000

**VOLUME**

Schnoor Ave N/o Sunset Ave

Day: Wednesday  
Date: 5/22/2013City: Madera  
Project #: CA13\_8024\_072

DAILY TOTALS					NB	SB	EB	WB	Total		
					4,378	4,299	0	0	8,677		
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL
00:00	6	6			12	12:00	94	70			164
00:15	3	4			7	12:15	84	73			157
00:30	2	3			5	12:30	95	78			173
00:45	1	12	3	16	4	12:45	71	344	85	306	156
01:00	2	8			10	13:00	72	95			167
01:15	9	0			9	13:15	74	78			152
01:30	2	4			6	13:30	78	83			161
01:45	4	17	5	17	9	13:45	83	307	73	329	156
02:00	3	1			4	14:00	84	72			156
02:15	1	2			3	14:15	71	84			155
02:30	4	0			4	14:30	87	78			165
02:45	3	11	2	5	5	14:45	90	332	77	311	167
03:00	1	1			2	15:00	89	69			158
03:15	4	4			8	15:15	69	70			139
03:30	5	4			9	15:30	71	78			149
03:45	2	12	2	11	4	15:45	78	307	69	286	147
04:00	1	4			5	16:00	76	61			137
04:15	5	5			10	16:15	87	82			169
04:30	3	11			14	16:30	78	57			135
04:45	7	16	15	35	22	16:45	87	328	72	272	159
05:00	8	11			19	17:00	98	67			165
05:15	4	17			21	17:15	79	75			154
05:30	12	21			33	17:30	78	64			142
05:45	14	38	18	67	32	17:45	73	328	93	299	166
06:00	15	13			28	18:00	83	82			165
06:15	14	16			30	18:15	67	77			144
06:30	20	22			42	18:30	70	70			140
06:45	23	72	24	75	47	18:45	60	280	71	300	131
07:00	18	28			46	19:00	60	66			126
07:15	30	32			62	19:15	71	52			123
07:30	37	50			87	19:30	65	70			135
07:45	50	135	53	163	103	19:45	60	256	62	250	122
08:00	55	40			95	20:00	64	63			127
08:15	39	48			87	20:15	72	49			121
08:30	42	37			79	20:30	53	57			110
08:45	55	191	61	186	116	20:45	48	237	57	226	105
09:00	53	70			123	21:00	52	55			107
09:15	77	51			128	21:15	41	40			81
09:30	52	71			123	21:30	34	37			71
09:45	65	247	72	264	137	21:45	29	156	37	169	66
10:00	65	62			127	22:00	43	39			82
10:15	61	75			136	22:15	20	25			45
10:30	66	76			142	22:30	36	27			63
10:45	75	267	70	283	145	22:45	21	120	18	109	39
11:00	81	65			146	23:00	12	28			40
11:15	74	61			135	23:15	8	5			13
11:30	82	63			145	23:30	8	16			24
11:45	92	329	73	262	165	23:45	8	36	9	58	17
<b>TOTALS</b>	<b>1347</b>	<b>1384</b>			<b>2731</b>	<b>TOTALS</b>	<b>3031</b>	<b>2915</b>			<b>5946</b>
<b>SPLIT %</b>	<b>49.3%</b>	<b>50.7%</b>			<b>31.5%</b>	<b>SPLIT %</b>	<b>51.0%</b>	<b>49.0%</b>			<b>68.5%</b>

DAILY TOTALS					NB	SB	EB	WB	Total
					4,378	4,299	0	0	8,677
AM Peak Hour	11:45	11:45			11:45	PM Peak Hour	16:15	12:45	12:15
AM Pk Volume	365	294			659	PM Pk Volume	350	341	653
Pk Hr Factor	0.961	0.942			0.952	Pk Hr Factor	0.893	0.897	0.944
7 - 9 Volume	326	349	0	0	675	4 - 6 Volume	656	571	0
7 - 9 Peak Hour	08:00	07:30			08:00	4 - 6 Peak Hour	16:15	17:00	16:15
7 - 9 Pk Volume	191	191	0	0	377	4 - 6 Pk Volume	350	299	0
Pk Hr Factor	0.868	0.901	0.000	0.000	0.813	Pk Hr Factor	0.893	0.804	0.000

# VOLUME

Sunrise Ave E/o 9th St

Day: Wednesday  
Date: 5/22/2013

City: Madera  
Project #: CA13\_8024\_073

DAILY TOTALS					NB	SB	EB	WB	Total		
					0	0	1,680	2,203	3,883		
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL
00:00			6	3	9	12:00			29	31	60
00:15			3	3	6	12:15			35	30	65
00:30			3	2	5	12:30			22	33	55
00:45			0	12	2	12:45			21	107	53
					22				32	32	64
01:00			1	0	1	13:00			19	31	50
01:15			1	3	4	13:15			28	34	62
01:30			2	0	2	13:30			25	104	53
01:45			0	4	1	13:45			27	28	55
					8				33	37	70
02:00			1	2	3	14:00			24	39	63
02:15			0	1	1	14:15			43	127	86
02:30			0	3	3	14:30			38	32	70
02:45			0	1	2	14:45			36	46	82
					9				38	137	83
03:00			3	1	4	15:00			31	48	79
03:15			2	5	7	15:15			32	47	79
03:30			3	9	12	15:30			49	48	97
03:45			3	11	16	15:45			46	158	87
					42				31	48	79
04:00			2	13	15	16:00			32	47	79
04:15			10	25	35	16:15			49	48	97
04:30			16	36	52	16:30			46	158	87
04:45			6	34	18	16:45			35	50	85
					126				41	42	83
05:00			8	17	25	17:00			32	40	72
05:15			5	11	16	17:15			33	141	66
05:30			8	8	16	17:30			18	40	58
05:45			1	22	10	17:45			29	26	55
					46				23	34	61
06:00			5	12	17	18:00			35	29	64
06:15			6	16	22	18:15			23	34	57
06:30			8	16	24	18:30			26	96	57
06:45			5	24	12	18:45			26	31	57
					56				19	131	227
07:00			10	22	32	19:00			26	29	55
07:15			8	22	30	19:15			27	34	61
07:30			17	33	50	19:30			35	29	64
07:45			22	57	48	19:45			23	111	59
					125				36	128	239
08:00			16	23	39	20:00			33	25	58
08:15			14	21	35	20:15			28	36	64
08:30			20	24	44	20:30			28	35	63
08:45			13	63	16	20:45			26	115	50
					84				24	120	235
09:00			12	20	32	21:00			31	27	58
09:15			15	21	36	21:15			17	22	39
09:30			12	21	33	21:30			14	21	35
09:45			18	57	27	21:45			14	76	31
					89				17	87	163
10:00			13	24	37	22:00			16	19	35
10:15			16	19	35	22:15			16	10	26
10:30			19	30	49	22:30			5	5	10
10:45			14	62	33	22:45			8	45	15
					106				7	41	86
11:00			30	32	62	23:00			8	10	18
11:15			24	32	56	23:15			2	6	8
11:30			23	26	49	23:30			7	4	11
11:45			20	97	31	23:45			2	19	3
					121				1	21	40
TOTALS			444	772	1216	TOTALS			1236	1431	2667
SPLIT %			36.5%	63.5%	31.3%	SPLIT %			46.3%	53.7%	68.7%

DAILY TOTALS					NB	SB	EB	WB	Total		
					0	0	1,680	2,203	3,883		
AM Peak Hour			11:30	10:30	11:45	PM Peak Hour			16:30	15:45	16:30
AM Pk Volume			107	127	231	PM Pk Volume			171	188	352
Pk Hr Factor			0.764	0.962	0.888	Pk Hr Factor			0.872	0.979	0.907
7 - 9 Volume	0	0	120	209	329	4 - 6 Volume	0	0	299	349	648
7 - 9 Peak Hour			07:45	07:15	07:30	4 - 6 Peak Hour			16:30	16:15	16:30
7 - 9 Pk Volume	0	0	72	126	194	4 - 6 Pk Volume	0	0	171	186	352
Pk Hr Factor	0.000	0.000	0.818	0.656	0.693	Pk Hr Factor	0.000	0.000	0.872	0.930	0.907

**VOLUME**

Yosemite Ave W/o Gateway Dr

Day: Wednesday  
Date: 5/22/2013

City: Madera  
Project #: CA13\_8024\_074

DAILY TOTALS					NB	SB	EB	WB	Total			
					0	0	6,084	5,113	11,197			
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL	
00:00			11	9	20	12:00			136	125	261	
00:15			13	9	22	12:15			124	110	234	
00:30			13	4	17	12:30			96	85	181	
00:45			3	40	2	12:45			134	490	224	
					5	64			90	410	900	
01:00			8	6	14	13:00			107	109	216	
01:15			4	4	8	13:15			105	102	207	
01:30			9	3	12	13:30			101	89	190	
01:45			6	27	1	13:45			102	415	94	
					7	41			394	394	809	
02:00			5	2	7	14:00			104	111	215	
02:15			3	2	5	14:15			104	63	167	
02:30			5	4	9	14:30			150	77	227	
02:45			6	19	1	14:45			116	474	96	
					7	28			347	347	821	
03:00			3	5	8	15:00			110	102	212	
03:15			4	3	7	15:15			122	98	220	
03:30			12	5	17	15:30			118	84	202	
03:45			14	33	10	15:45			113	463	77	
					24	56			361	361	824	
04:00			15	9	24	16:00			109	97	206	
04:15			13	10	23	16:15			120	91	211	
04:30			36	22	58	16:30			133	123	256	
04:45			41	105	42	16:45			116	478	118	
					83	188			429	429	907	
05:00			35	36	71	17:00			138	110	248	
05:15			32	35	67	17:15			98	106	204	
05:30			60	40	100	17:30			75	92	167	
05:45			41	168	38	17:45			89	400	73	
					79	317			381	381	781	
06:00			29	32	61	18:00			70	71	141	
06:15			32	38	70	18:15			82	61	143	
06:30			44	48	92	18:30			62	51	113	
06:45			76	181	57	18:45			58	272	49	
					133	356			232	232	504	
07:00			58	48	106	19:00			51	43	94	
07:15			98	64	162	19:15			50	33	83	
07:30			112	52	164	19:30			53	31	84	
07:45			136	404	117	19:45			58	212	40	
					253	685			147	147	359	
08:00			78	73	151	20:00			50	59	109	
08:15			70	83	153	20:15			51	40	91	
08:30			67	73	140	20:30			43	38	81	
08:45			86	301	77	20:45			52	196	35	
					163	607			172	172	368	
09:00			80	72	152	21:00			50	31	81	
09:15			87	59	146	21:15			30	25	55	
09:30			64	63	127	21:30			45	24	69	
09:45			83	314	70	21:45			30	155	20	
					153	578			100	100	255	
10:00			88	81	169	22:00			32	24	56	
10:15			81	80	161	22:15			34	15	49	
10:30			95	79	174	22:30			27	20	47	
10:45			102	366	67	22:45			18	111	14	
					169	673			73	73	184	
11:00			100	87	187	23:00			17	10	27	
11:15			106	91	197	23:15			10	15	25	
11:30			104	105	209	23:30			12	10	22	
11:45			101	411	107	23:45			10	49	7	
					208	801			42	42	91	
<b>TOTALS</b>				2369	2025	<b>4394</b>	<b>TOTALS</b>			3715	3088	<b>6803</b>
<b>SPLIT %</b>				53.9%	46.1%	<b>39.2%</b>	<b>SPLIT %</b>			54.6%	45.4%	<b>60.8%</b>

DAILY TOTALS					NB	SB	EB	WB	Total		
					0	0	6,084	5,113	11,197		
AM Peak Hour			11:30	11:30	11:30	PM Peak Hour			16:15	16:30	16:15
AM Pk Volume			465	447	912	PM Pk Volume			507	457	949
Pk Hr Factor			0.855	0.894	0.874	Pk Hr Factor			0.918	0.929	0.927
7 - 9 Volume	0	0	705	587	1292	4 - 6 Volume	0	0	878	810	1688
7 - 9 Peak Hour			07:15	07:45	07:15	4 - 6 Peak Hour			16:15	16:30	16:15
7 - 9 Pk Volume	0	0	424	346	730	4 - 6 Pk Volume	0	0	507	457	949
Pk Hr Factor	0.000	0.000	0.779	0.739	0.721	Pk Hr Factor	0.000	0.000	0.918	0.929	0.927

**VOLUME**

Yosemite Ave N/o Olive Ave

Day: Wednesday  
Date: 5/22/2013City: Madera  
Project #: CA13\_8024\_075

DAILY TOTALS					NB	SB	EB		WB	Total				
					0	0	5,848	4,917	10,765					
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL			
00:00			8	5	13	12:00			115	115	230			
00:15			10	6	16	12:15			104	98	202			
00:30			14	6	20	12:30			108	79	187			
00:45			4	36	2	19	12:45		137	464	78	370	215	834
01:00			16	5	21	13:00			107	98	205			
01:15			4	5	9	13:15			100	95	195			
01:30			4	3	7	13:30			91	91	182			
01:45			2	26	4	17	13:45		107	405	86	370	193	775
02:00			1	5	6	14:00			108	103	211			
02:15			2	3	5	14:15			102	72	174			
02:30			8	3	11	14:30			163	74	237			
02:45			4	15	5	16	14:45		115	488	100	349	215	837
03:00			4	5	9	15:00			113	86	199			
03:15			3	1	4	15:15			118	111	229			
03:30			9	8	17	15:30			114	79	193			
03:45			10	26	12	26	15:45		106	451	82	358	188	809
04:00			11	10	21	16:00			116	85	201			
04:15			8	11	19	16:15			118	85	203			
04:30			29	24	53	16:30			141	98	239			
04:45			35	83	49	94	16:45		125	500	97	365	222	865
05:00			30	39	69	17:00			112	126	238			
05:15			27	33	60	17:15			92	98	190			
05:30			52	43	95	17:30			94	85	179			
05:45			38	147	52	167	17:45		85	383	68	377	153	760
06:00			33	23	56	18:00			77	67	144			
06:15			30	34	64	18:15			80	57	137			
06:30			46	50	96	18:30			56	46	102			
06:45			70	179	51	158	18:45		50	263	47	217	97	480
07:00			55	40	95	19:00			54	55	109			
07:15			82	55	137	19:15			54	41	95			
07:30			129	63	192	19:30			53	37	90			
07:45			130	396	89	247	19:45		43	204	37	170	80	374
08:00			59	64	123	20:00			49	64	113			
08:15			65	77	142	20:15			50	41	91			
08:30			64	60	124	20:30			58	37	95			
08:45			61	249	71	272	20:45		37	194	37	179	74	373
09:00			78	71	149	21:00			54	29	83			
09:15			59	61	120	21:15			39	27	66			
09:30			56	66	122	21:30			40	37	77			
09:45			89	282	65	263	21:45		24	157	29	122	53	279
10:00			78	87	165	22:00			24	19	43			
10:15			87	85	172	22:15			19	21	40			
10:30			107	60	167	22:30			25	22	47			
10:45			98	370	59	291	22:45		13	81	8	70	21	151
11:00			87	90	177	23:00			18	14	32			
11:15			100	76	176	23:15			18	10	28			
11:30			103	88	191	23:30			15	7	22			
11:45			101	391	103	357	23:45		7	58	12	43	19	101
<b>TOTALS</b>			2200	1927	4127	<b>TOTALS</b>			3648	2990	6638			
<b>SPLIT %</b>			53.3%	46.7%	38.3%	<b>SPLIT %</b>			55.0%	45.0%	61.7%			

DAILY TOTALS					NB	SB	EB		WB	Total	
					0	0	5,848	4,917	10,765		
AM Peak Hour			11:45	11:30	11:30	PM Peak Hour			14:30	16:30	16:15
AM Pk Volume			428	404	827	PM Pk Volume			509	419	902
Pk Hr Factor			0.930	0.878	0.899	Pk Hr Factor			0.781	0.831	0.944
7 - 9 Volume	0	0	645	519	1164	4 - 6 Volume	0	0	883	742	1625
7 - 9 Peak Hour			07:15	07:30	07:30	4 - 6 Peak Hour			16:00	16:30	16:15
7 - 9 Pk Volume	0	0	400	293	676	4 - 6 Pk Volume	0	0	500	419	902
Pk Hr Factor	0.000	0.000	0.769	0.823	0.772	Pk Hr Factor	0.000	0.000	0.887	0.831	0.944

**VOLUME**

Road 24 N/o Avenue 12

Day: Thursday  
Date: 5/23/2013City: Madera  
Project #: CA13\_8024\_076

DAILY TOTALS					NB	SB	EB	WB	Total		
					667	618	0	0	1,285		
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL
00:00	0	3			3	12:00	8	7			15
00:15	0	9			9	12:15	10	6			16
00:30	1	0			1	12:30	4	5			9
00:45	1	2	1	13	2	12:45	12	34	7	25	19
01:00	0	4			4	13:00	7	9			16
01:15	0	2			2	13:15	10	16			26
01:30	0	0			0	13:30	8	8			16
01:45	1	1	0	6	1	13:45	5	30	9	42	14
02:00	4	4			8	14:00	20	5			25
02:15	1	0			1	14:15	10	8			18
02:30	1	2			3	14:30	15	10			25
02:45	0	6	0	6	0	14:45	22	67	8	31	30
03:00	1	0			1	15:00	8	16			24
03:15	2	4			6	15:15	11	5			16
03:30	0	0			0	15:30	10	27			37
03:45	1	4	0	4	1	15:45	12	41	7	55	19
04:00	0	0			0	16:00	16	15			31
04:15	1	0			1	16:15	9	22			31
04:30	0	2			2	16:30	5	16			21
04:45	4	5	1	3	5	16:45	9	39	14	67	23
05:00	2	3			5	17:00	10	23			33
05:15	3	5			8	17:15	9	7			16
05:30	6	9			15	17:30	4	8			12
05:45	2	13	8	25	10	17:45	7	30	13	51	20
06:00	9	3			12	18:00	8	7			15
06:15	17	3			20	18:15	5	7			12
06:30	15	2			17	18:30	16	10			26
06:45	15	56	13	21	28	18:45	8	37	5	29	13
07:00	14	6			20	19:00	4	9			13
07:15	16	7			23	19:15	3	2			5
07:30	15	17			32	19:30	4	1			5
07:45	8	53	16	46	24	19:45	4	15	2	14	6
08:00	15	9			24	20:00	8	3			11
08:15	5	12			17	20:15	3	4			7
08:30	8	6			14	20:30	6	3			9
08:45	15	43	5	32	20	20:45	4	21	4	14	8
09:00	13	9			22	21:00	2	5			7
09:15	12	17			29	21:15	2	2			4
09:30	12	5			17	21:30	5	4			9
09:45	8	45	10	41	18	21:45	5	14	5	16	10
10:00	8	8			16	22:00	7	0			7
10:15	20	9			29	22:15	3	1			4
10:30	11	8			19	22:30	5	4			9
10:45	12	51	10	35	22	22:45	7	22	3	8	10
11:00	13	4			17	23:00	1	0			1
11:15	5	3			8	23:15	2	3			5
11:30	7	9			16	23:30	2	4			6
11:45	7	32	8	24	15	23:45	1	6	3	10	4
<b>TOTALS</b>	<b>311</b>	<b>256</b>			<b>567</b>	<b>TOTALS</b>	<b>356</b>	<b>362</b>			<b>718</b>
<b>SPLIT %</b>	<b>54.9%</b>	<b>45.1%</b>			<b>44.1%</b>	<b>SPLIT %</b>	<b>49.6%</b>	<b>50.4%</b>			<b>55.9%</b>

DAILY TOTALS					NB	SB	EB	WB	Total
					667	618	0	0	1,285
AM Peak Hour	06:15	07:30			06:45	PM Peak Hour	14:00	16:15	15:30
AM Pk Volume	61	54			103	PM Pk Volume	67	75	118
Pk Hr Factor	0.897	0.794			0.805	Pk Hr Factor	0.761	0.815	0.797
7 - 9 Volume	96	78	0	0	174	4 - 6 Volume	69	118	0
7 - 9 Peak Hour	07:15	07:30			07:15	4 - 6 Peak Hour	16:00	16:15	16:15
7 - 9 Pk Volume	54	54	0	0	103	4 - 6 Pk Volume	39	75	0
Pk Hr Factor	0.844	0.794	0.000	0.000	0.805	Pk Hr Factor	0.609	0.815	0.000

**VOLUME**

Road 26 N/o Avenue 12

Day: Thursday  
Date: 5/23/2013City: Madera  
Project #: CA13\_8024\_077

DAILY TOTALS					NB	SB	EB	WB	Total		
					1,483	1,519	0	0	3,002		
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL
00:00	4	5			9	12:00	33	25			58
00:15	1	3			4	12:15	18	27			45
00:30	1	2			3	12:30	19	13			32
00:45	1	7	0	10	17	12:45	17	87	25	90	177
01:00	0	3			3	13:00	22	20			42
01:15	0	0			0	13:15	24	30			54
01:30	1	2			3	13:30	21	31			52
01:45	0	1	1	6	7	13:45	15	82	25	106	188
02:00	2	14			16	14:00	14	26			40
02:15	0	3			3	14:15	24	30			54
02:30	1	1			2	14:30	32	27			59
02:45	1	4	4	22	26	14:45	20	90	27	110	200
03:00	1	3			4	15:00	33	18			51
03:15	1	4			5	15:15	38	22			60
03:30	3	2			5	15:30	36	51			87
03:45	6	11	7	16	27	15:45	32	139	33	124	263
04:00	2	4			6	16:00	20	42			62
04:15	4	10			14	16:15	36	40			76
04:30	12	5			17	16:30	23	44			67
04:45	17	35	23	42	77	16:45	27	106	45	171	277
05:00	8	16			24	17:00	18	38			56
05:15	15	19			34	17:15	18	32			50
05:30	24	18			42	17:30	24	24			48
05:45	42	89	17	70	159	17:45	19	79	22	116	195
06:00	12	12			24	18:00	10	12			22
06:15	14	19			33	18:15	20	18			38
06:30	20	14			34	18:30	8	12			20
06:45	23	69	15	60	129	18:45	13	51	9	51	102
07:00	23	11			34	19:00	6	25			31
07:15	22	13			35	19:15	8	11			19
07:30	42	26			68	19:30	8	12			20
07:45	41	128	30	80	208	19:45	6	28	6	54	82
08:00	39	20			59	20:00	7	7			14
08:15	37	17			54	20:15	13	8			21
08:30	18	24			42	20:30	4	12			16
08:45	15	109	12	73	182	20:45	8	32	10	37	69
09:00	20	16			36	21:00	8	9			17
09:15	27	18			45	21:15	4	14			18
09:30	23	22			45	21:30	4	9			13
09:45	21	91	14	70	161	21:45	3	19	4	36	55
10:00	20	20			40	22:00	5	6			11
10:15	24	33			57	22:15	1	4			5
10:30	23	18			41	22:30	4	3			7
10:45	29	96	15	86	182	22:45	7	17	3	16	33
11:00	16	18			34	23:00	3	1			4
11:15	31	17			48	23:15	3	3			6
11:30	26	17			43	23:30	1	2			3
11:45	31	104	14	66	170	23:45	2	9	1	7	16
<b>TOTALS</b>	<b>744</b>	<b>601</b>			<b>1345</b>	<b>TOTALS</b>	<b>739</b>	<b>918</b>			<b>1657</b>
<b>SPLIT %</b>	<b>55.3%</b>	<b>44.7%</b>			<b>44.8%</b>	<b>SPLIT %</b>	<b>44.6%</b>	<b>55.4%</b>			<b>55.2%</b>

DAILY TOTALS					NB	SB	EB	WB	Total	
					1,483	1,519	0	0	3,002	
AM Peak Hour	07:30	07:30			07:30	PM Peak Hour	15:00	16:00	15:30	
AM Pk Volume	159	93			252	PM Pk Volume	139	171	290	
Pk Hr Factor	0.946	0.775			0.887	Pk Hr Factor	0.914	0.950	0.833	
7 - 9 Volume	237	153	0	0	390	4 - 6 Volume	185	287	0	472
7 - 9 Peak Hour	07:30	07:30			07:30	4 - 6 Peak Hour	16:00	16:00		16:00
7 - 9 Pk Volume	159	93	0	0	252	4 - 6 Pk Volume	106	171	0	277
Pk Hr Factor	0.946	0.775	0.000	0.000	0.887	Pk Hr Factor	0.736	0.950	0.000	0.911