



Meeting of the
Madera County Transportation Commission
Policy Board Meeting

LOCATION

Madera County Transportation Commission
Board Room
2001 Howard Road, Suite 201
Madera, California 93637

SPECIAL NOTICE: Precautions to address COVID-19 (a.k.a. the “Coronavirus”) will apply to this meeting. See below Special Notice for additional details.

DATE

November 18, 2020

TIME

3:00 PM

Policy Board Members

Commissioner Max Rodriguez, Chair
Commissioner Jose Rodriguez, Vice Chair
Commissioner Waseem Ahmed
Commissioner Brett Frazier
Commissioner Andy Medellin
Commissioner Tom Wheeler

Madera County Supervisor
Councilmember, City of Madera
Mayor, City of Chowchilla
Madera County Supervisor
Mayor, City of Madera
Madera County Supervisor

Representatives or individuals with disabilities should contact MCTC at (559) 675-0721 at least three (3) business days in advance of the meeting to request auxiliary aids or other accommodations necessary to participate in the public meeting.



In compliance with Government Code §54952.3, compensation for legislative body members attending the following simultaneous meeting is \$100. Compensation rate is set pursuant to the rules of the Madera County Transportation Commission.

SPECIAL NOTICE

Important Notice Regarding COVID 19

In accordance with Governor Newsom’s Executive Order N-29-20, the Madera County Transportation Commission (MCTC) Board Room will be closed, and the Policy Board Members and staff will be participating in this meeting via GoToWebinar. In the interest of maintaining appropriate social distancing measures, members of the public may participate in the meeting electronically and shall have the right to observe and offer public comment during the meeting.

You are strongly encouraged to participate by joining the meeting from your computer, tablet, or smartphone.

Please register for the GoToWebinar from your computer, tablet, or smartphone

<https://attendee.gotowebinar.com/register/5608668597866799116>

After registering you will receive a confirmation email containing information about joining the webinar

You can also dial in using your phone

1 (415) 930-5229 or 1 (877) 309-2074 (Toll Free)

Access Code: 429-379-647

For participation by teleconference only, please use the above phone number and access code. If you participate by teleconference only, you will be in listen-only mode.

If you wish to make a comment on a specific agenda item during the meeting, please use the “Raise Hand” feature in GoToWebinar and you will be called on by the chair during the meeting. If you are participating via telephone only, you can submit your comments via email to publiccomment@maderactc.org or by calling 559-675-0721 **no later than 10:00 am on 11/18/2020**. Comments will be shared with the Policy Board and placed into the record at the meeting. Every effort will be made to read comments received during the meeting into the record, but some comments may not be read due to time limitations. Comments received after an agenda item will be made part of the record if received prior to the end of the meeting.

AGENDA

At least 72 hours prior to each regular MCTC Board meeting, a complete agenda packet is available for review on the [MCTC website](#) or at the MCTC office, 2001 Howard Road, Suite 201, Madera, California 93637. All public records relating to an open session item and copies of staff reports or other written documentation relating to items of business referred to on the agenda are on file at MCTC. Persons with questions concerning agenda items may call MCTC at (559) 675-0721 to make an inquiry regarding the nature of items described in the agenda.

INTERPRETING SERVICES

Interpreting services are not provided at MCTC's public meeting unless requested at least three (3) business days in advance. Please contact MCTC at (559) 675-0721 during regular business hours to request interpreting services.

Servicios de interprete no son ofrecidos en las juntas públicas de MCTC al menos de que se soliciten con tres (3) días de anticipación. Para solicitar estos servicios por favor contacte a Evelyn Espinosa at (559) 675-0721 x 15 durante horas de oficina.

MEETING CONDUCT

If this meeting is willfully interrupted or disrupted by one or more persons rendering orderly conduct of the meeting unfeasible, the Chair may order the removal of individuals who are willfully disrupting the meeting. Such individuals may be arrested. If order cannot be restored by such removal, the members of the Board may direct that the meeting room be cleared (except for representatives of the press or other news media not participating in the disturbance), and the session may continue.

RECORD OF THE MEETING

Board meetings are recorded. Copies of recordings are available upon request, or recordings may be listened to at the MCTC offices by appointment.

Agenda

1. **CALL TO ORDER**
2. **PLEDGE OF ALLEGIANCE**
3. **PUBLIC COMMENT**

This time is made available for comments from the public on matters within the Board's jurisdiction that are not on the agenda. Each speaker will be limited to three (3) minutes. Attention is called to the fact that the Board is prohibited by law from taking any substantive action on matters discussed that are not on the agenda, and no adverse conclusions should be drawn if the Board does not respond to the public comment at this time. It is requested that no comments be made during this period on items that are on today's agenda. Members of the public may comment on any item that is on today's agenda when the item is called and should notify the Chairman of their desire to address the Board when that agenda item is called.

MCTC SITTING AS THE TRANSPORTATION POLICY COMMITTEE

4. **TRANSPORTATION CONSENT ITEMS**

All items on the consent agenda are considered routine and non-controversial by MCTC staff and will be approved by one motion if no member of the Committee or public wishes to comment or ask questions. If comment or discussion is desired by anyone, the item will be removed from the consent agenda and will be considered in the listed sequence with an opportunity for any member of the public to address the Committee concerning the item before action is taken.

A. 2021 Meeting Schedule

Enclosure: Yes

Action: Information and Discussion Only

B. 2020 Traffic Monitoring Program Report

Enclosure: Yes

Action: Accept the 2020 Traffic Monitoring Program Report

C. SB-1 Sustainable Communities Grant SR 233/Robertson Blvd Multimodal Corridor Study, Draft Final Report

Enclosure: No

Action: Information and Discussion Only

- D.** Memorandum of Understanding for the San Joaquin Valley Regional Early Action Planning Committee for Housing
Enclosure: Yes
Action: Authorize Executive Director to sign and execute REAP Memorandum of Understanding (MOU)
- E.** Caltrans Interregional Transportation Strategic Plan Workshops
Enclosure: Yes
Action: Information and Discussion Only
- F.** Request for Proposals –Program Environmental Impact Report for the 2022 Madera County Regional Transportation Plan and Sustainable Communities Strategy
Enclosure: No
Action: Authorize release of Request for Proposals
- G.** MCTC 2019 Federal Transportation Improvement Program (FTIP) Amendment No. 18 – (Type 1 – Administrative Modification)
Enclosure: No
Action: Ratify

5. TRANSPORTATION ACTION/DISCUSSION ITEMS

- H.** Transportation Funding Programs Update
Enclosure: No
Action: Information and Discussion Only
- I.** Nominations to fill San Joaquin Valley Rail Committee Vacancies
Enclosure: No
Action: Information and Discussion Only

MCTC SITTING AS THE MADERA COUNTY TRANSPORTATION COMMISSION

6. REAFFIRM ALL ACTIONS TAKEN WHILE SITTING AS THE TRANSPORTATION POLICY COMMITTEE

7. ADMINISTRATIVE CONSENT ITEMS

All items on the consent agenda are considered routine and non-controversial by MCTC staff and will be approved by one motion if no member of the Committee or public wishes to comment or ask questions. If comment or discussion is desired by anyone, the item will

be removed from the consent agenda and will be considered in the listed sequence with an opportunity for any member of the public to address the Committee concerning the item before action is taken.

J. Executive Minutes – October 21, 2020

Enclosure: Yes

Action: Approve Minutes

K. Award contract – Triennial Performance Audit

Enclosure: No

Action: Authorize staff to enter into a contract with Moore & Associates to conduct the Triennial Performance Audit for fiscal years 2017-18 through 2019-20

8. ADMINISTRATIVE ACTION/DISCUSSION ITEMS

NONE

MCTC SITTING AS THE MADERA COUNTY 2006 TRANSPORTATION AUTHORITY

9. AUTHORITY – ADMINISTRATIVE CONSENT ITEMS

All items on the consent agenda are considered routine and non-controversial by MCTC staff and will be approved by one motion if no member of the Authority or public wishes to comment or ask questions. If comment or discussion is desired by anyone, the items will be removed from the consent agenda and will be considered in the listed sequence with an opportunity for any member of the public to address the Authority concerning the item before action is taken.

NONE

10. AUTHORITY – ACTION/DISCUSSION ITEMS

L. Measure T Citizens’ Oversight Committee Member Recognition

Enclosure: No

Action: Recognize outgoing members for their service

M. Measure T Citizens’ Oversight Committee Member Reappointments

Enclosure: No

Action: Reappoint Mr. John Reed and Mr. Tom Kellner to serve a second term on the Measure T Citizens’ Oversight Committee

OTHER ITEMS

11. MISCELLANEOUS

- N. Items from Caltrans
- O. Items from Staff
- P. Items from Commissioners

12. CLOSED SESSION

NONE

13. ADJOURNMENT

***Items listed above as information still leave the option for guidance/direction actions by the Board.**



STAFF REPORT
Board Meeting of November 18, 2020

AGENDA ITEM: 4-A

PREPARED BY: Troy McNeil, Deputy Director/Fiscal Supervisor

SUBJECT:

2021 Meeting Schedule

Enclosure: Yes

Action: Information and Discussion Only

SUMMARY:

Included in your packet is a schedule for the 2021 Technical Advisory Committee Meetings and the Madera County Transportation Commission Policy Board Meetings.

FISCAL IMPACT:

No fiscal impact to the approved 2020-21 Overall Work Program and Budget.



2021 MEETING SCHEDULE FOR TECHNICAL ADVISORY COMMITTEE

*Meetings will be held in the Madera County Transportation Commission's
Conference Room
Commencing at 1:30 p.m.*

January	11	July	12
February	08	August	09
March	08	September	13
April	12	October.....	12 (Tuesday)
May.....	10	November.....	08
June	14	December	13*

August and December are normally scheduled recesses. If there is a need for a meeting, the date shown for that month will be used.

**Dates may change*





2021 MEETING SCHEDULE FOR MADERA COUNTY TRANSPORTATION COMMISSION

*Meetings will be held in the Madera County Transportation Commission's
Conference Room*

Commencing at 3:00 p.m.

January	20	July	21
February	17	August	18
March	17	September	22
April	21	October.....	20
May.....	19	November.....	17*
June	23	December	22*

August and December are normally scheduled recesses. If there is a need for a meeting, the date shown for that month will be used.

**Dates may change*





STAFF REPORT
Board Meeting of November 18, 2020

AGENDA ITEM: 4-B

PREPARED BY: Amelia Davies, Associate Regional Planner

SUBJECT:

2020 Traffic Monitoring Program Report

Enclosure: Yes

Action: Accept the 2020 Traffic Monitoring Program Report

SUMMARY:

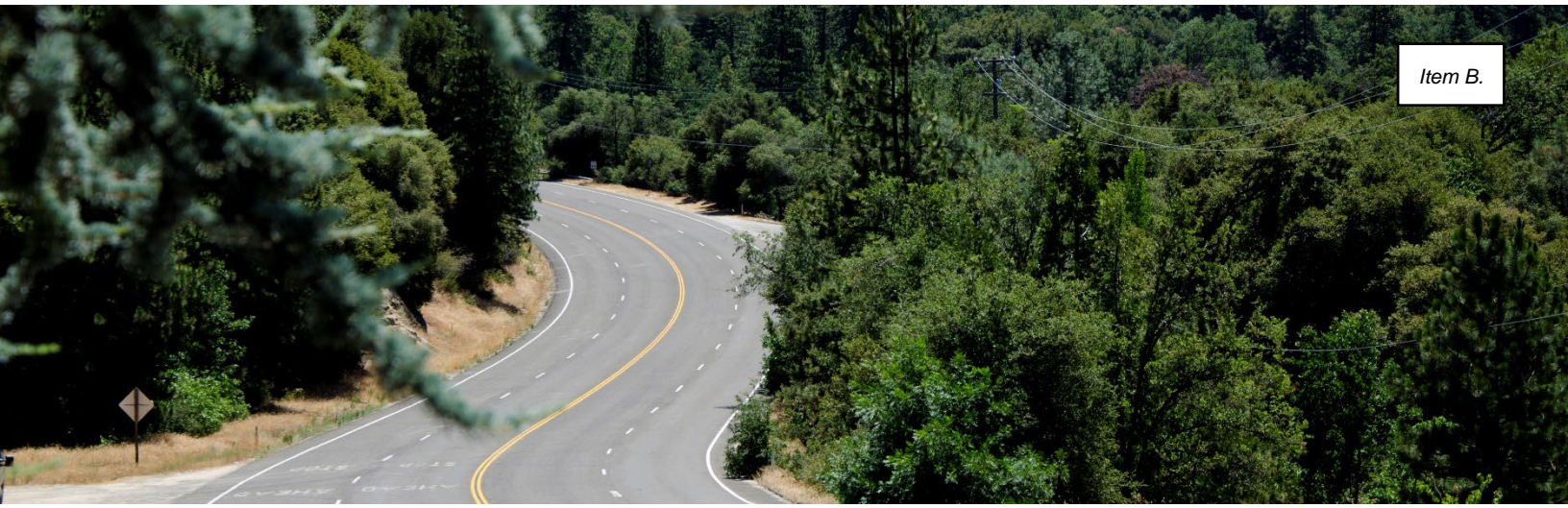
The Madera County Traffic Monitoring Program – 2020 Traffic Volume Report has been developed as part of MCTC’s FY 2020-21 Overall Work Program (OWP). This report is published annually and provides current traffic count information for planning and engineering projects.

The full report, including all supporting data, is available on the Madera County Transportation Commission website at

<https://www.maderactc.org/transportation/page/madera-county-traffic-monitoring-program>

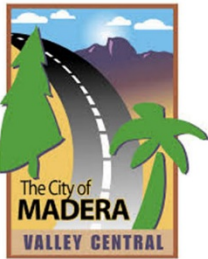
FISCAL IMPACT:

No fiscal impact to the approved 2020-21 Overall Work Program and Budget.



MADERA COUNTY
TRAFFIC MONITORING PROGRAM

2020 TRAFFIC VOLUMES REPORT



NOVEMBER 2020

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 – 2020 Traffic Volume Report has been developed as part of the Fiscal Year 2020/21 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. The objective is to maintain the Madera County Traffic Monitoring Program as a source of current traffic information for use by local agencies, Tribal Governments, and the public, and as a validation tool for the county-wide traffic model and vehicle-miles-traveled (VMT) monitoring requirements.

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 benefits to real estate appraisal and financing decisions.

TRAFFIC COUNTING METHOD

The 2020 traffic count locations were determined by the MCTC with input from its member agencies. The 2020 traffic volumes were obtained utilizing pneumatic traffic counters installed at

each count location for a continuous 24-hour period.

COVID-19 IMPACTS

The Madera Region’s response to the COVID-19 pandemic continues to evolve and has caused dramatic changes in travel demand volumes and patterns on all roadways including local, collector, arterial, and freeway facilities. Specifically, travel demand is significantly reduced across all modes and travel patterns have also changed very substantially. These changes are the result of multiple factors such as school closures, restrictions on business operations, and an increased amount of telecommuting.

TRAFFIC COUNT DATA

In addition to the current year 2020 traffic counts, this report also contains traffic count information dating back to 2015 obtained from previous Madera County Traffic Volume Reports. The data are attached and are 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 24 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 2020 traffic counts are attached.

The Caltrans data contains the most recent (year 2018) Annual Average Daily Traffic (AADT) counts calculated by Caltrans. Year 2019 and 2020 data have not yet been made available by Caltrans. As of the date of this report, the Caltrans traffic counts are available at the following internet address:

<http://dot.ca.gov/trafficops/census/>

COUNTY OF MADERA TRAFFIC VOLUMES

Street Name	Location	Dir	2015	2016	2017	2018	2019	2020 ⁽¹⁾
AVE. 7	E/O FIREBAUGH BLVD.	EB	--	--	1,557 May	--	--	--
	E/O FIREBAUGH BLVD.	WB	--	--	1,511 May	--	--	--
AVE. 7	W/O RD. 35	EB	--	--	1,514 April	--	--	--
	W/O RD. 35	WB	--	--	1,359 April	--	--	--
AVE. 7	E/O SR 99	EB	--	--	2,035 May	--	--	--
	E/O SR 99	WB	--	--	1,708 May	--	--	--
AVE. 7	W/O SR 99	EB	--	--	3,046 April	--	--	--
	W/O SR 99	WB	--	--	2,980 April	--	--	--
AVE. 7	W/O SR 145	EB	--	1,661 May	--	--	--	2,719 Sept
	W/O SR 145	WB	--	1,844 May	--	--	--	2,575 Sept
AVE. 7 1/2	E/O RD. 9	EB	--	2,533 May	--	--	--	3,701 Sept
	E/O RD. 9	WB	--	2,318 May	--	--	--	3,713 Sept
AVE. 9	W/O RD. 36	EB	--	--	5,701 April	--	--	--
	W/O RD. 36	WB	--	--	5,152 April	--	--	--
AVE. 9	E/O RD. 38	EB	--	--	5,050 April	--	--	--
	E/O RD. 38	WB	--	--	4,693 April	--	--	--
AVE. 9	E/O SR 99	EB	--	--	4,465 May	--	--	--
	E/O SR 99	WB	--	--	4,286 May	--	--	--
AVE. 12	W/O BUS. RT. 41	EB	--	--	7,123 April	--	--	7,019 Sept
	W/O BUS. RT. 41	WB	--	--	6,657 April	--	--	6,984 Sept
AVE. 12	E/O RD. 16	EB	--	--	997 May	--	--	--
	E/O RD. 16	WB	--	--	1,063 May	--	--	--
AVE. 12	E/O RD. 23	EB	--	--	1,502 May	--	--	--
	E/O RD. 23	WB	--	--	1,470 May	--	--	--
AVE. 12	E/O RD. 29	EB	--	--	6,448 April	--	--	--
	E/O RD. 29	WB	--	--	6,632 April	--	--	--
AVE. 12	E/O RD. 36	EB	--	--	6,973 April	--	--	--
	E/O RD. 36	WB	--	--	6,749 April	--	--	--
AVE. 12	W/O RD. 36	EB	--	--	4,961 April	--	--	--
	W/O RD. 36	WB	--	--	5,672 April	--	--	--
AVE. 12	W/O SR 41	EB	--	6,169 May	--	--	--	--
	W/O SR 41	WB	--	6,267 May	--	--	--	--
AVE. 12	W/O SR 145	EB	--	3,996 May	--	--	--	5,771 Oct
	W/O SR 145	WB	--	3,936 May	--	--	--	6,062 Oct
AVE. 13	W/O SR 145	EB	--	--	--	--	--	3,936 Sept
	W/O SR 145	WB	--	--	--	--	--	4,183 Sept
AVE. 14	E/O RD. 9	EB	--	271 May	--	--	--	246 Oct
	E/O RD. 9	WB	--	273 May	--	--	--	242 Oct
AVE. 14	E/O RD. 16	EB	--	--	689 May	--	--	--
	E/O RD. 16	WB	--	--	739 May	--	--	--
AVE. 14	W/O RD. 29	EB	--	--	343 May	--	--	--
	W/O RD. 29	WB	--	--	386 May	--	--	--
AVE. 15	W/O RD. 29	EB	--	--	2,261 April	--	--	--
	W/O RD. 29	WB	--	--	2,363 April	--	--	--
AVE. 15	W/O RD. 36	EB	--	--	1,827 April	--	--	--
	W/O RD. 36	WB	--	--	1,915 April	--	--	--
AVE. 15	W/O RD. 39 1/2	EB	--	--	2,286 April	--	--	--
	W/O RD. 39 1/2	WB	--	--	2,344 April	--	--	--

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¹ The 2020 COVID-19 pandemic has caused dramatic changes in travel demand volumes. Travel demand is reduced significantly across all modes of travel.

Street Name	Location	Dir	2015	2016	2017	2018	2019	2020 ⁽²⁾	
AVE. 15	W/O SR 41	EB	--	2,552 May	--	--	--	2,414	Oct
	W/O SR 41	WB	--	2,333 May	--	--	--	2,470	Oct
AVE. 17	E/O RD. 16	EB	--	--	102 May	--	--	--	
	E/O RD. 16	WB	--	--	82 May	--	--	--	
AVE. 17	W/O RD. 27	EB	--	2,469 May	--	--	--	2,347	Oct
	W/O RD. 27	WB	--	2,539 May	--	--	--	2,361	Oct
AVE. 17	E/O SR 99	EB	--	4,413 May	--	--	--	8,007	Oct
	E/O SR 99	WB	--	4,994 May	--	--	--	8,399	Oct
AVE. 18 1/2	W/O GOLDEN STATE BLVD.	EB	--	--	1,046 May	--	--	--	
	W/O GOLDEN STATE BLVD.	WB	--	--	981 May	--	--	--	
AVE. 18 1/2	E/O RD. 9	EB	--	417 May	--	--	--	571	Oct
	E/O RD. 9	WB	--	375 May	--	--	--	568	Oct
AVE. 18 1/2	E/O RD. 16	EB	--	--	477 May	--	--	--	
	E/O RD. 16	WB	--	--	437 May	--	--	--	
AVE. 18 1/2	W/O RD. 27	EB	--	123 May	--	--	--	38	Oct
	W/O RD. 27	WB	--	134 May	--	--	--	30	Oct
AVE. 18 1/2	W/O SR 99 OVERPASS	EB	--	--	4,341 May	--	--	--	
	W/O SR 99 OVERPASS	WB	--	--	5,309 May	--	--	--	
AVE. 20	E/O RD. 16	EB	--	--	195 May	--	--	--	
	E/O RD. 16	WB	--	--	199 May	--	--	--	
AVE. 21	W/O RD. 27	EB	--	1,124 May	--	--	--	1,571	Oct
	W/O RD. 27	WB	--	1,238 May	--	--	--	1,503	Oct
AVE. 24	E/O RD. 16	EB	--	--	533 May	--	--	--	
	E/O RD. 16	WB	--	--	580 May	--	--	--	
AVE. 24	W/O SR 99	EB	--	--	1,319 May	--	--	--	
	W/O SR 99	WB	--	--	1,608 May	--	--	--	
AVE. 25	E/O RD. 9	EB	--	368 May	--	--	--	424	Sept
	E/O RD. 9	WB	--	361 May	--	--	--	430	Sept
AVE. 26	E/O RD. 19	EB	--	--	622 May	--	--	--	
	E/O RD. 19	WB	--	--	601 May	--	--	--	
AVE. 26	E/O RD. 26	EB	--	343 May	--	--	--	244	Sept
	E/O RD. 26	WB	--	326 May	--	--	--	244	Sept
BUS. RT. 41	N/O AVE. 10	NB	--	--	2,141 April	--	--	--	
	N/O AVE. 10	SB	--	--	2,084 April	--	--	--	
BUS. RT. 41	S/O AVE. 12	NB	--	--	1,365 April	--	--	--	
	S/O AVE. 12	SB	--	--	1,185 April	--	--	--	
CHILDREN'S BLVD.	W/O LANES BRIDGE RD.	EB	--	--	8,839 April	--	--	--	
	W/O LANES BRIDGE RD.	WB	--	--	9,723 April	--	--	--	
CHILDREN'S BLVD.	W/O SR 41	EB	--	10,317 May	--	--	--	7,428	Oct
	W/O SR 41	WB	--	9,431 May	--	--	--	7,530	Oct
ELLIS ST.	E/O D ST.	EB	--	1,850 May	--	--	--	--	
	E/O D ST.	WB	--	1,924 May	--	--	--	--	
FIREBAUGH BLVD.	N/O AVE. 7	NB	--	1,102 May	--	--	--	2,068	Sept
	N/O AVE. 7	SB	--	1,104 May	--	--	--	2,121	Sept
LANES BRIDGE RD.	N/O CHILDREN'S BLVD.	NB	--	--	3,448 April	--	--	--	
	N/O CHILDREN'S BLVD.	SB	--	--	2,826 April	--	--	--	
LUCKY LN.	E/O SR 41	EB	--	--	2,585 May	--	--	--	
	E/O SR 41	WB	--	--	2,546 May	--	--	--	

² The 2020 COVID-19 pandemic has caused dramatic changes in travel demand volumes. Travel demand is reduced significantly across all modes of travel.

Street Name	Location	Dir	2015	2016	2017	2018	2019	2020 ³⁾
RD. 4	N/O AVE. 18 1/2	NB	148 May	--	--	142 May	182 Sept.	--
	N/O AVE. 18 1/2	SB	225 May	--	--	114 May	197 Sept.	--
RD. 9	N/O AVE. 7 1/2	NB	--	464 May	--	--	--	610 Sept
	N/O AVE. 7 1/2	SB	--	429 May	--	--	--	679 Sept
RD. 9	S/O AVE. 14	NB	370 May	--	--	342 May	574 Sept.	--
	S/O AVE. 14	SB	350 May	--	--	315 May	676 Sept.	--
RD. 9	N/O AVE. 18 1/2	NB	275 June	--	--	296 May	414 Sept.	--
	N/O AVE. 18 1/2	SB	265 June	--	--	307 May	424 Sept.	--
RD. 9	S/O AVE. 25	NB	--	360 May	--	--	--	374 Sept
	S/O AVE. 25	SB	--	305 May	--	--	--	359 Sept
RD. 9	N/O FRESNO RIVER	NB	--	343 May	--	--	--	672 Sept
	N/O FRESNO RIVER	SB	--	335 May	--	--	--	657 Sept
RD. 13	S/O AVE. 25	NB	--	253 May	--	--	--	317 Sept
	S/O AVE. 25	SB	--	276 May	--	--	--	274 Sept
RD. 16	N/O AVE. 12	NB	246 May	--	--	278 May	460 Sept.	--
	N/O AVE. 12	SB	240 May	--	--	278 May	520 Sept.	--
RD. 16	N/O AVE. 14	NB	--	--	434 May	--	--	--
	N/O AVE. 14	SB	--	--	397 May	--	--	--
RD. 16	N/O AVE. 18 1/2	NB	313 May	--	--	389 May	594 Sept.	--
	N/O AVE. 18 1/2	SB	401 May	--	--	378 May	722 Sept.	--
RD. 16	N/O FRESNO RIVER	NB	--	323 May	--	--	--	1,833 Sept
	N/O FRESNO RIVER	SB	--	340 May	--	--	--	1,362 Sept
RD. 19	N/O AVE. 12	NB	215 May	--	--	207 May	245 Sept.	--
	N/O AVE. 12	SB	221 May	--	--	173 May	305 Sept.	--
RD. 19	S/O AVE. 25	NB	--	245 May	--	--	--	345 Sept
	S/O AVE. 25	SB	--	278 May	--	--	--	376 Sept
RD. 22	N/O AVE. 20 1/2	NB	--	--	1,617 May	--	--	--
	N/O AVE. 20 1/2	SB	--	--	1,590 May	--	--	--
RD. 22	N/O AVE. 24	NB	--	271 May	--	--	--	351 Sept
	N/O AVE. 24	SB	--	265 May	--	--	--	360 Sept
RD. 23	N/O AVE. 7	NB	--	439 May	--	--	--	497 Oct
	N/O AVE. 7	SB	--	461 May	--	--	--	503 Oct
RD. 23	N/O AVE. 12	NB	1,065 May	--	--	1,153 May	1,618 Sept.	--
	N/O AVE. 12	SB	1,087 May	--	--	1,110 May	1,668 Sept.	--
RD. 23	N/O AVE. 15 1/2	NB	--	1,889 May	--	--	--	1,709 Sept
	N/O AVE. 15 1/2	SB	--	1,829 May	--	--	--	1,706 Sept
RD. 24	N/O AVE. 12	NB	--	781 May	--	--	--	638 Sept
	N/O AVE. 12	SB	--	679 May	--	--	--	568 Sept
RD. 25	N/O AVE. 12	NB	--	1,502 May	--	--	--	1,918 Sept
	N/O AVE. 12	SB	--	1,410 May	--	--	--	2,004 Sept
RD. 26	N/O AVE. 12	NB	--	1,465 May	--	--	--	1,816 Sept
	N/O AVE. 12	SB	--	1,484 May	--	--	--	1,651 Sept
RD. 26	N/O AVE. 17	NB	--	--	7,657 May	--	--	--
	N/O AVE. 17	SB	--	--	7,663 May	--	--	--
RD. 26	S/O AVE. 17	NB	--	--	6,951 May	--	--	--
	S/O AVE. 17	SB	--	--	6,896 May	--	--	--
RD. 26	N/O AVE. 18 1/2	NB	3,015 May	--	--	4,790 May	4,767 Sept.	--
	N/O AVE. 18 1/2	SB	2,996 May	--	--	4,784 May	4,651 Sept.	--

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Street Name	Location	Dir	2015	2016	2017	2018	2019	2020 ⁽⁴⁾
RD. 26	N/O AVE. 24	NB	--	214 May	--	--	--	250 Sept
	N/O AVE. 24	SB	--	204 May	--	--	--	223 Sept
RD. 26	S/O AVE. 21	NB	1,055 May	--	--	1,411 May	1,434 Sept.	--
	S/O AVE. 21	SB	1,105 May	--	--	1,348 May	1,502 Sept.	--
RD. 27	N/O AVE. 18 1/2	NB	1,186 May	--	--	--	124 Sept.	--
	N/O AVE. 18 1/2	SB	1,059 May	--	--	--	114 Sept.	--
RD. 27	S/O AVE. 21	NB	552 May	--	--	186 May	--	--
	S/O AVE. 21	SB	439 May	--	--	197 May	--	--
RD. 28	N/O COTTONWOOD CREEK	NB	2,919 June	--	--	3,067 June	4,054 Sept.	--
	N/O COTTONWOOD CREEK	SB	3,100 June	--	--	3,297 June	3,754 Sept.	--
RD. 28	N/O OLIVE AVE.	NB	--	--	--	--	--	--
	N/O OLIVE AVE.	SB	--	--	--	--	--	--
RD. 28 1/2	S/O ELLIS ST.	NB	--	--	--	--	2,539 Sept.	--
	S/O ELLIS ST.	SB	--	--	--	--	2,538 Sept.	--
RD. 29	N/O AVE. 12	NB	--	--	--	2,514 May	3,989 Sept.	--
	N/O AVE. 12	SB	--	--	--	2,428 May	3,941 Sept.	--
RD. 29	N/O AVE. 15 1/2	NB	--	717 May	--	--	--	--
	N/O AVE. 15 1/2	SB	--	588 May	--	--	--	--
RD. 32	S/O AVE. 12	NB	--	--	--	181 May	147 Sept.	--
	S/O AVE. 12	SB	--	--	--	166 May	162 Sept.	--
RD. 35	N/O AVE. 7	NB	--	1,251 May	--	--	--	895 Sept
	N/O AVE. 7	SB	--	979 May	--	--	--	698 Sept
RD. 36	N/O AVE. 12	NB	2,428 June	--	--	2,856 May	3,373 Sept.	--
	N/O AVE. 12	SB	2,580 June	--	--	3,214 May	3,881 Sept.	--
RD. 36	S/O AVE. 12	NB	994 June	--	--	1,241 May	1,009 Sept.	--
	S/O AVE. 12	SB	992 June	--	--	1,106 May	1,238 Sept.	--
RD. 36	N/O AVE. 15	NB	--	1,279 May	--	--	1,872 Sept.	1,259 Sept
	N/O AVE. 15	SB	--	1,230 May	--	--	1,685 Sept.	1,229 Sept
RD. 200	N/O RD. 211	NB	--	1,326 May	--	--	--	1,296 Sept
	N/O RD. 211	SB	--	1,289 May	--	--	--	1,299 Sept
RD. 200	E/O SR 41	EB	1,447 June	--	--	1,623 May	3,728 Sept.	--
	E/O SR 41	WB	1,315 June	--	--	1,719 May	4,295 Sept.	--
RD. 206	N/O SAN JOAQUIN RIVER	NB	2,007 June	--	--	2,267 May	2,382 Sept.	--
	N/O SAN JOAQUIN RIVER	SB	1,836 June	--	--	2,189 May	2,154 Sept.	--
RD. 221	N/O RD. 200	NB	747 June	--	--	722 May	712 Sept.	--
	N/O RD. 200	SB	718 June	--	--	726 May	688 Sept.	--
RD. 222	N/O FRESNO COUNTY LINE	NB	200 June	--	--	188 May	218 Sept.	--
	N/O FRESNO COUNTY LINE	SB	202 June	--	--	188 May	221 Sept.	--
RD. 222	E/O SR 41	EB	1,835 June	--	--	2,487 May	2,204 Sept.	--
	E/O SR 41	WB	1,732 June	--	--	2,495 May	2,232 Sept.	--
RD. 222	S/O RD. 432	NB	488 June	--	--	828 May	445 Sept.	--
	S/O RD. 432	SB	544 June	--	--	791 May	454 Sept.	--
RD. 223	N/O RD. 221	NB	756 June	--	--	787 May	793 Sept.	--
	N/O RD. 221	SB	745 June	--	--	760 May	784 Sept.	--
RD. 225	W/O RD. 274	EB	1,384 June	--	--	1,570 May	1,748 Sept.	--
	W/O RD. 274	WB	1,399 June	--	--	1,574 May	1,697 Sept.	--
RD. 274	E/O RD. 222	EB	1,103 June	--	--	1,245 May	1,053 Sept.	--
	E/O RD. 222	WB	1,121 June	--	--	1,241 May	993 Sept.	--
RD. 274	N/O RD. 225	NB	663 June	--	--	732 May	647 Sept.	--
	N/O RD. 225	SB	649 June	--	--	745 May	683 Sept.	--

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Street Name	Location	Dir	2015	2016	2017	2018	2019	2020 ⁽⁵⁾
RD. 400	N/O RIVER RD.	NB	--	259 May	--	--	--	281 Sept
	N/O RIVER RD.	SB	--	255 May	--	--	--	279 Sept
RD. 400	N/O RD. 603	NB	--	270 May	--	--	--	265 Sept
	N/O RD. 603	SB	--	269 May	--	--	--	306 Sept
RD. 406	W/O SR 41	EB	--	69 May	--	--	--	68 Sept
	W/O SR 41	WB	--	67 May	--	--	--	64 Sept
RD. 415	E/O RD. 400	EB	1,377 June	--	--	1,680 May	1,362 Sept.	--
	E/O RD. 400	WB	1,342 June	--	--	1,620 May	1,592 Sept.	--
RD. 415	W/O RD. 400	EB	758 June	--	--	930 May	818 Sept.	--
	W/O RD. 400	WB	731 June	--	--	935 May	820 Sept.	--
RD. 415	W/O SR 41	EB	--	2,624 May	--	--	--	2,040 Sept
	W/O SR 41	WB	--	2,584 May	--	--	--	2,039 Sept
RD. 416	W/O SR 41	EB	596 June	--	--	847 May	846 Sept.	--
	W/O SR 41	WB	602 June	--	--	858 May	825 Sept.	--
RD. 417	E/O SR 41	EB	1,520 June	--	--	1,780 May	1,784 Sept.	--
	E/O SR 41	WB	1,541 June	--	--	1,786 May	1,850 Sept.	--
RD. 426	S/O SR 41	NB	7,211 June	--	--	6,978 May	7,101 Sept.	--
	S/O SR 41	SB	6,243 June	--	--	6,896 May	6,506 Sept.	--
RD. 426	S/O RD. 427	NB	3,504 May	--	--	3,324 May	3,405 Sept.	--
	S/O RD. 427	SB	3,526 May	--	--	3,573 May	3,449 Sept.	--
RD. 427	W/O INDIAN SPRINGS RD.	EB	1,977 May	--	--	1,926 May	1,992 Sept.	--
	W/O INDIAN SPRINGS RD.	WB	2,047 May	--	--	1,967 May	1,975 Sept.	--
RD. 432	E/O RD. 222	EB	570 June	--	--	590 May	643 Sept.	--
	E/O RD. 222	WB	620 June	--	--	625 May	625 Sept.	--
RD. 434	S/O RD. 274	NB	761 June	--	--	766 May	714 Sept.	--
	S/O RD. 274	SB	748 June	--	--	789 May	749 Sept.	--
RD. 600	S/O RD. 407	NB	--	433 May	--	--	--	534 Sept
	S/O RD. 407	SB	--	436 May	--	--	--	567 Sept
RD. 600	S/O RD. 603	NB	--	396 May	--	--	--	467 Sept
	S/O RD. 603	SB	--	397 May	--	--	--	466 Sept
RD. 600	W/O SR 49	EB	394 June	--	--	435 May	420 Sept.	--
	W/O SR 49	WB	388 June	--	--	427 May	403 Sept.	--
RD. 603	W/O RD. 400	EB	276 June	--	--	334 May	273 Sept.	--
	W/O RD. 400	WB	297 June	--	--	322 May	297 Sept.	--
YOSEMITE SPRINGS PKW/O SR 41		EB	2,130 June	--	--	2,471 May	--	--
		WB	2,209 June	--	--	2,467 May	--	--

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CITY OF MADERA TRAFFIC VOLUMES

Street Name	Location	Dir	2015	2016	2017	2018	2019	2020 ⁽⁶⁾	
4th ST.	E/O D ST.	EB	--	2,910 _{May}	--	--	--	4,068	Sept
	E/O D ST.	WB	--	3,031 _{May}	--	--	--	3,762	Sept
4th ST.	E/O GATEWAY DR.	EB	--	5,837 _{May}	--	--	--	5,902	Sept
	E/O GATEWAY DR.	WB	--	5,737 _{May}	--	--	--	5,460	Sept
4th ST.	W/O GATEWAY DR.	EB	--	6,553 _{May}	--	--	--	6,330	Sept
	W/O GATEWAY DR.	WB	--	6,484 _{May}	--	--	--	6,210	Sept
4th ST.	At SUNSET AVE.	NB APP	--	--	4,024 _{May}	--	--	--	
	At SUNSET AVE.	SB APP	--	--	--	--	--	--	
	At SUNSET AVE.	EB APP	--	--	--	--	--	--	
	S/O SUNSET AVE.	SB	--	--	3,550 _{May}	--	--	--	
6th ST.	At B ST.	NB APP	--	--	--	--	--	--	
	At B ST.	SB APP	--	--	--	--	--	--	
	At B ST.	EB APP	--	--	2,494 _{April}	--	--	--	
	At B ST.	WB APP	--	--	--	--	--	--	
	W/O B ST.	WB	--	--	2,394 _{April}	--	--	--	
6th ST.	At D ST.	NB APP	--	--	--	--	--	--	
	At D ST.	SB APP	--	--	--	--	--	--	
	At D ST.	EB APP	--	--	2,843 _{April}	--	--	--	
	At D ST.	WB APP	--	--	--	--	--	--	
	W/O D ST.	WB	--	--	2,562 _{April}	--	--	--	
9th ST.	E/O D ST.	EB	--	2,339 _{May}	--	--	--	2,697	Sept
	E/O D ST.	WB	--	3,254 _{May}	--	--	--	3,346	Sept
9th ST.	E/O GATEWAY DR.	EB	--	2,726 _{May}	2,663 _{May}	--	--	2,837	Sept
	E/O GATEWAY DR.	WB	--	4,050 _{May}	3,030 _{May}	--	--	3,749	Sept
ADELL ST.	W/O D ST.	EB	--	--	1,216 _{May}	--	--	--	
	W/O D ST.	WB	--	--	1,166 _{May}	--	--	--	
ALMOND AVE.	E/O GRANADA DR	EB	1,741 _{May}	--	1,478 _{May}	1,246 _{May}	1,580 _{Sept.}	--	
	E/O GRANADA DR	WB	1,756 _{May}	--	1,378 _{May}	1,383 _{May}	1,487 _{Sept.}	--	
ALMOND AVE.	E/O STADIUM RD	EB	1,065 _{June}	--	--	1,126 _{May}	1,118 _{Sept.}	--	
	E/O STADIUM RD	WB	1,644 _{June}	--	--	1,711 _{May}	1,618 _{Sept.}	--	
ALMOND AVE.	E/O SR 145	EB	--	--	3,663 _{April}	--	--	--	
	E/O SR 145	WB	--	--	4,028 _{April}	--	--	--	
ALMOND AVE.	W/O SR 145	EB	--	2,057 _{May}	--	--	--	1,445	Sept.
	W/O SR 145	WB	--	2,289 _{May}	--	--	--	1,611	Sept.
AVE. 13	E/O SR 145	EB	--	--	4,291 _{April}	--	--	--	
	E/O SR 145	WB	--	--	4,520 _{April}	--	--	--	
AVE. 13	W/O SR 145	EB	--	4,136 _{May}	--	--	--	--	
	W/O SR 145	WB	--	4,664 _{May}	--	--	--	--	
AVE. 16	W/O SR 99	EB	--	--	4,108 _{May}	--	--	--	
	W/O SR 99	WB	--	--	4,370 _{May}	--	--	--	
AVE. 16	W/O SCHNOOR	EB	--	--	--	--	--	--	
	W/O SCHNOOR	WB	--	--	--	--	--	--	
AVE. 17	W/O SR 99	EB	--	--	3,383 _{May}	--	--	--	
	W/O SR 99	WB	--	--	3,401 _{May}	--	--	--	
C ST.	At 6th ST.	NB APP	--	--	--	--	--	--	
	At 6th ST.	SB APP	--	--	--	--	--	--	
	At 6th ST.	EB APP	--	--	--	--	--	--	
	At 6th ST.	WB APP	--	--	--	--	--	--	

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Street Name	Location	Dir	2015	2016	2017	2018	2019	2020 ⁽⁷⁾
C ST.	At 9th ST.	NB APP	--	--	--	--	--	--
	At 9th ST.	SB APP	--	--	--	--	--	--
	At 9th ST.	EB APP	--	--	--	--	--	--
	At 9th ST.	WB APP	--	--	--	--	--	--
	W/O 9th ST.	NB	--	--	--	--	--	--
CENTRAL AVE.	E/O D ST.	EB	--	--	1,351 May	--	--	--
	E/O D ST.	WB	--	--	1,555 May	--	--	--
CENTRAL AVE.	E/O GATEWAY DR.	EB	--	--	1,619 May	--	--	--
	E/O GATEWAY DR.	WB	--	--	1,738 May	--	--	--
CLEVELAND AVE.	E/O D ST.	EB	--	6,173 May	--	--	--	5,552 Sept
	E/O D ST.	WB	--	6,264 May	--	--	--	6,921 Sept
CLEVELAND AVE.	At GRANADA DR.	NB APP	--	--	--	--	--	--
	At GRANADA DR.	SB APP	--	--	--	--	--	--
	At GRANADA DR.	EB APP	--	--	--	--	--	--
	At GRANADA DR.	WB APP	--	--	--	--	--	--
	W/O GRANADA DR.	EB	--	--	--	--	--	--
CLEVELAND AVE.	E/O GRANADA DR.	EB	--	--	4,301 May	--	--	--
	E/O GRANADA DR.	WB	--	--	4,725 May	--	--	--
CLEVELAND AVE.	E/O SHARON BLVD.	EB	--	5,041 May	--	--	--	4,479 Sept
	E/O SHARON BLVD.	WB	--	6,242 May	--	--	--	6,379 Sept
CLEVELAND AVE.	At SR 99	EB APP	--	--	13,753 May	--	--	--
	At SR 99	WB APP	--	--	--	--	--	--
	W/O SR 99	WB	--	--	13,585 May	--	--	--
CLEVELAND AVE.	W/O TULARE ST.	EB	--	--	6,917 May	--	--	--
	W/O TULARE ST.	WB	--	--	7,485 May	--	--	--
CLEVELAND AVE.	N/O YOSEMITE AVE.	NB	--	11,695 May	--	--	--	11,512 Sept
	N/O YOSEMITE AVE.	SB	--	10,682 May	--	--	--	10,898 Sept
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	1,267 June	--	--	1,167 May	1,336 Sept	--
	SW/O TOZER ST.	SB	1,272 June	--	--	1,178 May	1,516 Sept	--
COUNTRY CLUB DR.	N/O CLEVELAND AVE.	NB	--	8,257 May	--	--	--	8,898 Sept
	N/O CLEVELAND AVE.	SB	--	8,124 May	--	--	--	8,367 Sept
COUNTRY CLUB DR.	At ELLIS ST.	NB APP	--	--	--	--	--	--
	At ELLIS ST.	SB APP	--	--	--	--	--	--
	At ELLIS ST.	EB APP	--	--	--	--	--	--
	At ELLIS ST.	WB APP	--	--	--	--	--	--
COUNTRY CLUB DR.	N/O SHARON AVE.	NB	--	--	8,852 May	--	--	--
	N/O SHARON AVE.	SB	--	--	8,783 May	--	--	--
D ST.	N/O 4th ST.	NB	--	3,716 May	--	--	--	3,187 Sept
	N/O 4th ST.	SB	--	4,643 May	--	--	--	3,992 Sept
D ST.	At 6th ST.	NB APP	--	--	1,689 April	--	--	--
	At 6th ST.	SB APP	--	--	--	--	--	--
	At 6th ST.	EB APP	--	--	--	--	--	--
	At 6th ST.	WB APP	--	--	--	--	--	--
	S/O 6th ST.	SB	--	--	1,797 April	--	--	--

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D ST.	At CENTRAL AVE.	NB APP	--	--	--	--	--	--
	At CENTRAL AVE.	SB APP	--	--	--	--	--	--
	At CENTRAL AVE.	EB APP	--	--	--	--	--	--
	At CENTRAL AVE.	WB APP	--	--	--	--	--	--
	N/O CENTRAL AVE.	NB	4,608 May	--	--	4,973 May	4,912 Sept.	--
	N/O CENTRAL AVE.	SB	4,646 May	--	--	5,545 May	6,000 Sept.	--
D ST.	N/O CLEVELAND AVE.	NB	--	2,664 May	--	--	--	2,513 Sept
	N/O CLEVELAND AVE.	SB	--	3,050 May	--	--	--	2,840 Sept
D ST.	S/O CLEVELAND AVE.	NB	--	--	3,651 May	--	--	--
	S/O CLEVELAND AVE.	SB	--	--	3,210 May	--	--	--
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	2,787 May	--	--	3,196 May	3,012 Sept.	--
	E/O RD. 27	WB	2,623 May	--	--	3,232 May	2,651 Sept.	--
ELLIS ST.	E/O KENNEDY ST.	EB	--	--	4,504 May	--	--	--
	E/O KENNEDY ST.	WB	--	--	4,214 May	--	--	--
GATEWAY DR.	N/O 4th ST.	NB	--	6,870 May	--	--	--	5,094 Sept
	N/O 4th ST.	SB	--	5,157 May	--	--	--	4,347 Sept
GATEWAY DR.	S/O 4th ST.	NB	6,377 May	--	--	6,991 May	6,712 Sept.	--
	S/O 4th ST.	SB	5,357 May	--	--	5,901 May	5,855 Sept.	--
GATEWAY DR.	At CENTRAL AVE.	NB APP	--	--	--	--	--	--
	At CENTRAL AVE.	SB APP	--	--	5,663 May	--	--	--
	At CENTRAL AVE.	EB APP	--	--	--	--	--	--
	At CENTRAL AVE.	WB APP	--	--	--	--	--	--
	N/O CENTRAL AVE.	NB	--	--	6,582 May	--	--	--
GATEWAY DR.	N/O CLEVELAND AVE.	NB	--	2,513 May	--	--	--	2,670 Sept
	N/O CLEVELAND AVE.	SB	--	2,301 May	--	--	--	2,668 Sept
GATEWAY DR.	S/O MADERA AVE.	NB	--	5,036 May	--	--	--	2,631 Oct
	S/O MADERA AVE.	SB	--	4,163 May	--	--	--	2,268 Oct
GATEWAY DR.	N/O OLIVE AVE.	NB	--	3,618 May	--	--	--	2,153 Sept
	N/O OLIVE AVE.	SB	--	2,698 May	--	--	--	1,932 Sept
GRANADA DR.	N/O CLEVELAND AVE.	NB	--	2,847 May	--	--	--	2,635 Sept
	N/O CLEVELAND AVE.	SB	--	2,739 May	--	--	--	2,551 Sept.
GRANADA DR.	S/O CLEVELAND AVE.	NB	--	--	4,895 May	--	--	--
	S/O CLEVELAND AVE.	SB	--	--	5,274 May	--	--	--
GRANADA DR.	N/O SUNSET AVE.	NB	--	4,339 May	--	--	--	4,178 Sept
	N/O SUNSET AVE.	SB	--	4,252 May	--	--	--	3,973 Sept
GRANADA DR.	S/O SUNSET AVE.	NB	3,406 May	--	3,635 May	3,796 May	3,744 Sept.	--
	S/O SUNSET AVE.	SB	3,379 May	--	3,891 May	3,917 May	3,778 Sept.	--
GRANADA DR.	N/O HOWARD RD.	NB	--	3,094 May	--	--	--	3,335 Sept
	N/O HOWARD RD.	SB	--	2,978 May	--	--	--	3,203 Sept
GRANADA DR.	S/O HOWARD RD.	NB	3,661 May	--	--	4,438 May	4,565 Sept.	--
	S/O HOWARD RD.	SB	3,723 May	--	--	5,178 May	4,787 Sept.	--

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Street Name	Location	Dir	2015	2016	2017	2018	2019	2020 ⁹⁾
GRANADA DR.	At ALMOND AVE.	NB APP	--	--	--	--	--	--
	At ALMOND AVE.	SB APP	--	--	--	--	--	--
	At ALMOND AVE.	EB APP	--	--	--	--	--	--
	At ALMOND AVE.	WB APP	--	--	--	--	--	--
	N/O ALMOND AVE.	NB	2,965 _{May}	--	--	3,624 _{May}	3,775 _{Sept.}	--
	N/O ALMOND AVE.	SB	3,043 _{May}	--	--	3,644 _{May}	3,983 _{Sept.}	--
GRANADA DR.	S/O PECAN AVE.	NB	--	--	--	--	--	--
	S/O PECAN AVE.	SB	--	--	--	--	--	--
HOWARD RD.	At GRANADA DR.	NB APP	--	--	--	--	--	--
	At GRANADA DR.	SB APP	--	--	--	--	--	--
	At GRANADA DR.	EB APP	--	--	--	--	--	--
	At GRANADA DR.	WB APP	--	--	--	--	--	--
HOWARD RD.	W/O GRANADA DR.	EB	3,745 _{May}	--	--	3,846 _{May}	4,040 _{Sept.}	--
	W/O GRANADA DR.	WB	3,670 _{May}	--	--	3,737 _{May}	4,021 _{Sept.}	--
HOWARD RD.	At MAINBERRY DR.	SB APP	--	--	--	--	--	--
	At MAINBERRY DR.	EB APP	--	--	--	--	--	--
	At MAINBERRY DR.	WB APP	--	--	--	--	--	--
HOWARD RD.	At WESTBERRY BLVD.	NB APP	--	--	--	--	--	--
	At WESTBERRY BLVD.	SB APP	--	--	--	--	--	--
	At WESTBERRY BLVD.	EB APP	--	--	--	--	--	--
	At WESTBERRY BLVD.	WB APP	--	--	3,584 _{May}	--	--	--
	E/O WESTBERRY BLVD.	EB	--	--	3,434 _{May}	--	--	--
HOWARD RD.	At WILLIAMS AVE.	SB APP	--	--	--	--	--	--
	At WILLIAMS AVE.	EB APP	--	--	--	--	--	--
	At WILLIAMS AVE.	WB APP	--	--	--	--	--	--
I ST.	At 4th ST.	NB APP	--	--	3,565 _{May}	--	--	--
	At 4th ST.	SB APP	--	--	--	--	--	--
	At 4th ST.	EB APP	--	--	--	--	--	--
	At 4th ST.	WB APP	--	--	--	--	--	--
	S/O 4th ST.	SB	--	--	3,153 _{May}	--	--	--
I ST.	At YOSEMITE AVE.	NB APP	--	--	--	--	--	--
	At YOSEMITE AVE.	SB APP	--	--	3,331 _{May}	--	--	--
	At YOSEMITE AVE.	EB APP	--	--	--	--	--	--
	At YOSEMITE AVE.	WB APP	--	--	--	--	--	--
	N/O YOSEMITE AVE.	NB	--	--	3,078 _{May}	--	--	--
KENNEDY ST.	At TULARE ST.	NB APP	--	--	--	--	--	--
	At TULARE ST.	EB APP	--	--	2,467 _{May}	--	--	--
	At TULARE ST.	WB APP	--	--	--	--	--	--
	W/O TULARE ST.	WB	--	--	2,484 _{May}	--	--	--
LAKE ST.	N/O 4th ST.	NB	--	5,458 _{May}	--	--	--	4,690 _{Sept}
	N/O 4th ST.	SB	--	5,666 _{May}	--	--	--	4,667 _{Sept}
LAKE ST.	S/O 4th ST.	EB	3,343 _{May}	--	--	4,275 _{May}	4,342 _{Sept.}	--
	S/O 4th ST.	WB	3,851 _{May}	--	--	5,200 _{May}	3,765 _{Sept.}	--

⁹ The 2020 COVID-19 pandemic has caused dramatic changes in travel demand volumes. Travel demand is reduced significantly across all modes of travel.

Street Name	Location	Dir	2015	2016	2017	2018	2019	2020 ⁽¹⁰⁾
LAKE ST.	At CENTRAL AVE.	NB APP	--	--	--	--	--	--
	At CENTRAL AVE.	SB APP	--	--	--	--	--	--
	At CENTRAL AVE.	EB APP	--	--	--	--	--	--
LAKE ST.	N/O CLEVELAND AVE.	NB	--	5,089 ^{May}	--	--	--	4,722 ^{Sept}
	N/O CLEVELAND AVE.	SB	--	5,591 ^{May}	--	--	--	4,950 ^{Sept}
LAKE ST.	S/O CLEVELAND AVE.	NB	4,405 ^{May}	--	--	5,036 ^{May}	4,905 ^{Sept.}	--
	S/O CLEVELAND AVE.	SB	4,354 ^{May}	--	--	4,699 ^{May}	4,579 ^{Sept.}	--
LAKE ST.	At ELLIS ST.	NB APP	--	--	--	--	--	--
	At ELLIS ST.	SB APP	--	--	--	--	--	--
	At ELLIS ST.	EB APP	--	--	--	--	--	--
	At ELLIS ST.	WB APP	--	--	--	--	--	--
LAKE ST.	N/O ELLIS ST.	NB	2,641 ^{May}	--	--	2,510 ^{May}	2,510 ^{Sept.}	--
	N/O ELLIS ST.	SB	2,644 ^{May}	--	--	2,352 ^{May}	2,889 ^{Sept.}	--
MERCED ST.	N/O KENNEDY ST.	NB	--	--	--	--	--	--
	N/O KENNEDY ST.	SB	--	--	--	--	--	--
OLIVE AVE.	At 6th ST.	SB APP	--	--	--	--	--	--
	At 6th ST.	EB APP	--	--	--	--	--	--
	At 6th ST.	WB APP	--	--	--	--	--	--
OLIVE AVE.	E/O GATEWAY DR.	EB	--	6,827 ^{May}	--	--	--	4,723 ^{Sept}
	E/O GATEWAY DR.	WB	--	6,889 ^{May}	--	--	--	5,240 ^{Sept}
OLIVE AVE.	At K ST./MONTEREY ST.	NB APP	--	--	--	--	--	--
	At K ST./MONTEREY ST.	SB APP	--	--	--	--	--	--
	At K ST./MONTEREY ST.	EB APP	--	--	--	--	--	--
	At K ST./MONTEREY ST.	WB APP	--	--	--	--	--	--
OLIVE AVE.	At RD. 28	NB APP	--	--	--	--	--	--
	At RD. 28	SB APP	--	--	--	--	--	--
	At RD. 28	EB APP	--	--	--	--	--	--
	At RD. 28	WB APP	--	--	--	--	--	--
OLIVE AVE.	At ROOSEVELT ST.	NB APP	--	--	--	--	--	--
	At ROOSEVELT ST.	SB APP	--	--	--	--	--	--
	At ROOSEVELT ST.	EB APP	--	--	--	--	--	--
	At ROOSEVELT ST.	WB APP	--	--	--	--	--	--
	W/O ROOSEVELT ST.	EB	5,546 ^{May}	--	--	5,544 ^{May}	6,215 ^{Sept.}	--
	W/O ROOSEVELT ST.	WB	5,124 ^{May}	--	--	5,364 ^{May}	5,954 ^{Sept.}	--
OLIVE AVE.	W/O SR 145	EB	--	6,418 ^{May}	--	--	--	4,759 ^{Sept}
	W/O SR 145	WB	--	5,867 ^{May}	--	--	--	4,561 ^{Sept}
PINE ST.	N/O HOWARD RD.	NB	--	2,529 ^{May}	--	--	--	2,025 ^{Sept}
	N/O HOWARD RD.	SB	--	2,390 ^{May}	--	--	--	1,728 ^{Sept}
PINE ST.	S/O HOWARD RD.	NB	4,557 ^{May}	--	--	5,198 ^{May}	5,540 ^{Sept.}	--
	S/O HOWARD RD.	SB	3,754 ^{May}	--	--	4,470 ^{May}	4,407 ^{Sept.}	--
RAYMOND RD.	N/O CLEVELAND AVE.	NB	--	5,342 ^{May}	--	--	--	4,543 ^{Sept}
	N/O CLEVELAND AVE.	SB	--	5,807 ^{May}	--	--	--	4,747 ^{Sept}
ROOSEVELT AVE.	N/O OLIVE AVE.	NB	--	1,373 ^{May}	--	--	--	734 ^{Sept}
	N/O OLIVE AVE.	SB	--	1,359 ^{May}	--	--	--	924 ^{Sept}
SCHNOOR AVE.	S/O AVE. 16	NB	4,641 ^{June}	--	--	5,506 ^{May}	5,130 ^{Sept.}	--
	S/O AVE. 16	SB	3,931 ^{June}	--	--	4,477 ^{May}	4,265 ^{Sept.}	--
SCHNOOR AVE.	N/O CLEVELAND AVE.	NB	--	4,503 ^{May}	--	--	--	4,386 ^{Sept}
	N/O CLEVELAND AVE.	SB	--	4,493 ^{May}	--	--	--	4,272 ^{Sept}

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Street Name	Location	Dir	2015	2016	2017	2018	2019	2020 ⁽¹¹⁾
SCHNOOR AVE.	S/O CLEVELAND AVE.	NB	5,618 June		--	5,614 May	4,525 Sept.	--
	S/O CLEVELAND AVE.	SB	5,426 June		--	4,847 May	4,882 Sept.	--
SCHNOOR AVE.	N/O HOWARD RD.	NB	--	3,328 May	--	--	--	3,184 Sept
	N/O HOWARD RD.	SB	--	3,597 May	--	--	--	2,855 Sept
SCHNOOR AVE.	At JEFFERSON AVE.	NB APP	--	--	--	--	--	--
	At JEFFERSON AVE.	SB APP	--	--	6,729 May	--	--	--
	At JEFFERSON AVE.	WB APP	--	--	--	--	--	--
	N/O JEFFERSON AVE.	NB	--	--	6,086 May	--	--	--
SCHNOOR AVE.	N/O SUNSET AVE.	NB	--	5,198 May	--	--	--	4,259 Sept
	N/O SUNSET AVE.	SB	--	4,526 May	--	--	--	4,063 Sept
SCHNOOR AVE.	S/O SUNSET AVE.	NB	3,342 June	--	--	3,943 May	3,820 Sept.	--
	S/O SUNSET AVE.	SB	3,281 June	--	--	3,863 May	3,850 Sept.	--
SHERWOOD WAY	W/O LAKE ST.	EB	--	--	2,184 May	--	--	--
	W/O LAKE ST.	WB	--	--	1,800 May	--	--	--
STADIUM RD.	At ALMOND AVE.	NB APP	--	--	--	--	--	--
	At ALMOND AVE.	SB APP	--	--	--	--	--	--
	At ALMOND AVE.	WB APP	--	--	--	--	--	--
	N/O ALMOND AVE.	NB	2,006 May	--	--	2,057 May	2,015 Sept.	--
	N/O ALMOND AVE.	SB	1,845 May	--	--	1,827 May	1,979 Sept.	--
STOREY RD.	At SR 145	NB APP	--	--	--	--	--	--
	At SR 145	SB APP	--	--	--	--	--	--
	At SR 145	WB APP	--	--	--	--	--	--
	E/O SR 145	EB	1,365 May	--	--	2,130 May	1,416 Sept.	--
	E/O SR 145	WB	1,304 May	--	--	2,247 May	1,429 Sept.	--
SUNRISE AVE.	E/O 9th ST.	EB	--	1,781 May	--	--	--	1,930 Sept
	E/O 9th ST.	WB	--	2,197 May	--	--	--	2,664 Sept
SUNRISE AVE.	At RD. 28	NB APP	--	--	--	--	--	--
	At RD. 28	SB APP	--	--	--	--	--	--
	At RD. 28	EB APP	--	--	--	--	--	--
	At RD. 28	WB APP	--	--	--	--	--	--
	W/O RD. 28	EB	1,720 May	--	--	1,770 May	1,795 Sept.	--
	W/O RD. 28	WB	1,671 May	--	--	1,764 May	1,610 Sept.	--
SUNSET AVE.	W/O 4TH ST.	EB	3,568 May	--	--	3,712 May	3,719 Sept.	--
	W/O 4TH ST.	WB	3,565 May	--	--	3,640 May	4,053 Sept.	--
SUNSET AVE.	At GRANADA DR.	NB APP	--	--	--	--	--	--
	At GRANADA DR.	SB APP	--	--	--	--	--	--
	At GRANADA DR.	EB APP	--	--	--	--	--	--
	At GRANADA DR.	WB APP	--	--	--	--	--	--
SUNSET AVE.	At SCHNOOR AVE.	NB APP	--	--	--	--	--	--
	At SCHNOOR AVE.	SB APP	--	--	--	--	--	--
	At SCHNOOR AVE.	EB APP	--	--	--	--	--	--
	At SCHNOOR AVE.	WB APP	--	--	--	--	--	--
SUNSET AVE.	At WESTBERRY BLVD.	NB APP	--	--	--	--	--	--
	At WESTBERRY BLVD.	SB APP	--	--	--	--	--	--
	At WESTBERRY BLVD.	EB APP	--	--	--	--	--	--
	At WESTBERRY BLVD.	WB APP	--	--	--	--	--	--
	W/O WESTBERRY BLVD.	EB	1,399 May	--	--	1,472 May	1,421 Sept.	--
	W/O WESTBERRY BLVD.	WB	1,341 May	--	--	1,438 May	1,380 Sept.	--
	E/O WESTBERRY BLVD.	EB	1,911 May	--	--	1,897 May	1,892 Sept.	--
E/O WESTBERRY BLVD.	WB	1,595 May	--	--	1,653 May	1,686 Sept.	--	

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Street Name	Location	Dir	2015	2016	2017	2018	2019	2020 ⁽¹²⁾
TOZER ST.	At CLINTON ST.	NB APP	--	--	--	--	--	--
	At CLINTON ST.	SB APP	--	--	--	--	--	--
	At CLINTON ST.	EB APP	--	--	--	--	--	--
	At CLINTON ST.	WB APP	--	--	--	--	--	--
	NW/O CLINTON ST.	NB	7,175 May	--	--	6,942 May	7,282 Sept.	--
	NW/O CLINTON ST.	SB	7,066 May	--	--	7,011 May	7,164 Sept.	--
TULARE ST.	S/O KENNEDY ST.	NB	1,695 May	--	--	1,563 May	1,559 Sept.	--
	S/O KENNEDY ST.	SB	1,491 May	--	--	1,568 May	1,560 Sept.	--
YOSEMITE AVE.	W/O GATEWAY DR.	EB	--	6,043 May	--	--	--	5,252 Sept
	W/O GATEWAY DR.	WB	--	6,547 May	--	--	--	5,242 Sept
YOSEMITE AVE.	N/O OLIVE AVE.	NB	--	9,580 May	--	--	--	4,808 Sept
	N/O OLIVE AVE.	SB	--	8,013 May	--	--	--	4,286 Sept
TOZER ST.	N/O ALMOND AVE.	NB	--	--	3,176 April	--	--	--
	N/O ALMOND AVE.	SB	--	--	3,484 April	--	--	--

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CITY OF CHOWCHILLA TRAFFIC VOLUMES

13

Street Name	Location	Dir	2015	2016	2017	2018	2019	2020 ⁽¹³⁾
3rd. ST.	N/O KINGS AVE.	NB	1,141 May	--	--	1,391 May	1,379 Sept.	--
	N/O KINGS AVE.	SB	1,259 May	--	--	1,509 May	1,619 Sept.	--
5th ST.	N/O KINGS AVE.	NB	1,499 May	--	--	1,559 May	1,346 Sept.	--
	N/O KINGS AVE.	SB	1,465 May	--	--	1,470 May	1,240 Sept.	--
5th ST.	S/O SR 233	NB	--	--	--	--	1,706 Sept.	--
	S/O SR 233	SB	--	--	--	--	1,441 Sept.	--
11th ST.	N/O KINGS AVE.	NB	636 May	--	--	625 May	692 Sept.	--
	N/O KINGS AVE.	SB	615 May	--	--	728 May	694 Sept.	--
11th ST.	S/O ROBERTSON BLVD.	NB	--	--	778 April	--	--	--
	S/O ROBERTSON BLVD.	SB	--	--	653 April	--	--	--
13th ST.	N/O KINGS AVE.	NB	--	--	508 April	--	--	--
	N/O KINGS AVE.	SB	--	--	473 April	--	--	--
15th ST.	N/O KINGS AVE.	NB	--	--	1,587 April	--	--	--
	N/O KINGS AVE.	SB	--	--	1,671 April	--	--	--
15th ST.	N/O SR 233	NB	--	--	--	--	1,660 Sept.	--
	N/O SR 233	SB	--	--	--	--	1,710 Sept.	--
15th ST.	S/O SR 233	NB	--	--	--	--	1,566 Sept.	--
	S/O SR 233	SB	--	--	--	--	2,181 Sept.	--
AVE. 24	W/O UPRR	EB	--	--	--	--	--	--
	W/O UPRR	WB	--	--	--	--	--	--
AVE. 24 1/2	W/O CHOWCHILLA BLVD.	EB	--	--	419 April	--	--	--
	W/O CHOWCHILLA BLVD.	WB	--	--	429 April	--	--	--
AVE. 24 1/2	W/O UPRR	EB	--	--	419 April	--	--	--
	W/O UPRR	WB	--	--	429 April	--	--	--
AVE. 26	E/O SR 99	EB	--	--	6,430 April	--	--	--
	E/O SR 99	WB	--	--	7,157 April	--	--	--
AVE. 26	W/O CARLYLE WAY	EB	--	--	--	--	6,495 Sept.	--
	W/O CARLYLE WAY	WB	--	--	--	--	7,140 Sept.	--
CHOWCHILLA BLVD.	S/O ASH SLOUGH BRIDGE	NB	1,390 May	--	--	1,392 May	--	--
	S/O ASH SLOUGH BRIDGE	SB	2,350 May	--	--	2,320 May	--	--
CHOWCHILLA BLVD.	S/O AVE. 25	NB	--	528 May	--	--	--	600 Sept
	S/O AVE. 25	SB	--	447 May	--	--	--	507 Sept
CHOWCHILLA BLVD. BYP.	S/O ROBERTSON BLVD.	NB	1,537 May	--	--	1,049 May	--	--
	S/O ROBERTSON BLVD.	SB	1,079 May	--	--	1,039 May	--	--
COLUSA AVE.	W/O 2nd ST.	EB	--	--	340 April	--	--	--
	W/O 2nd ST.	WB	--	--	257 April	--	--	--
COMMERCE DR.	N/O AVE. 24 1/2	NB	113 May	--	--	138 May	--	--
	N/O AVE. 24 1/2	SB	108 May	--	--	138 May	--	--
FRONT ST.	S/O TRINITY AVE.	NB	632 May	--	--	668 May	--	--
	S/O TRINITY AVE.	SB	485 May	--	--	483 May	--	--
HOWELL RD.	W/O AUTUMN WAY	EB	--	1,058 May	--	--	--	1,116 Sept
	W/O AUTUMN WAY	WB	--	944 May	--	--	--	1,033 Sept
KINGS AVE.	W/O 6th ST.	EB	590 May	--	--	765 May	767 Sept.	--
	W/O 6th ST.	WB	865 May	--	--	977 May	932 Sept.	--
MONTEREY AVE.	W/O 13th ST.	EB	214 May	--	--	230 May	225 Sept.	--
	W/O 13th ST.	WB	194 May\	--	--	209 May\	200 Sept.	--
RD. 15 1/2	S/O AVE. 24 1/2	NB	--	--	70 April	--	--	--
	S/O AVE. 24 1/2	SB	--	--	90 April	--	--	--
RD. 15 1/2	S/O MARIPOSA AVE.	NB	--	--	921 April	--	--	--
	S/O MARIPOSA AVE.	SB	--	--	798 April	--	--	--
RD. 16	S/O AVE. 24 1/2	NB	--	--	1,969 April	--	1,544 Sept.	--
	S/O AVE. 24 1/2	SB	--	--	1,624 April	--	1,938 Sept.	--

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Street Name	Location	Dir	2015	2016	2017	2018	2019	2020 ⁽¹⁴⁾
RD. 16	S/O AVE. 25	NB	--	1,287 May	--	--	--	1,258 Sept
	S/O AVE. 25	SB	--	984 May	--	--	--	901 Sept
TRINITY AVE.	W/O 4th ST.	EB	767 May	--	--	937 May	--	--
	W/O 4th ST.	WB	866 May	--	--	1,035 May	--	--
VENTURA AVE.	W/O 6th ST.	EB	1,773 May	--	--	1,815 May	1,789 Sept.	--
	W/O 6th ST.	WB	1,669 May	--	--	1,971 May	1,847 Sept.	--
VENTURA AVE.	W/O HOWELL RD.	EB	--	--	827 April	--	--	--
	W/O HOWELL RD.	WB	--	--	791 April	--	--	--
WASHINGTON RD.	W/O CITY LIMITS	EB	--	--	--	--	--	--
	W/O CITY LIMITS	WB	--	--	--	--	--	--
WASHINGTON RD.	W/O ROBERTSON BLVD.	EB	--	1,770 May	--	--	--	1,896 Sept
	W/O ROBERTSON BLVD.	WB	--	1,942 May	--	--	--	1,979 Sept
WASHINGTON RD.	E/O CITY LIMITS	EB	--	609 May	--	--	--	618 Oct
	E/O CITY LIMITS	WB	--	582 May	--	--	--	656 Oct

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CALTRANS 2018 TRAFFIC VOLUMES

State Highways and Freeways

Item B.

State Route	Milepost	Description	2017	2017	2017	2018	2018	2018
			Peak Hour	ADT Peak Month	ADT Annual	Peak Hour	ADT Peak Month	ADT Annual
RTE. 41	0.000	Fresno-Madera County Line	--	--	--	--	--	--
			4,800	53,000	50,000	4,900	54,000	51,000
	3.230	Avenue 12	2,700	32,000	30,000	2,950	34,500	32,500
			1,800	22,600	20,200	1,800	21,900	20,200
	9.250	Jct. Rte. 145 West, Madera-Friant Road	1,350	16,900	15,100	1,350	16,900	15,100
			1,550	19,600	17,400	1,550	19,400	17,500
	17.910	County Road 200 (North Fork Road)	1,450	17,900	15,800	1,450	19,300	15,800
			1,250	15,100	13,300	1,250	19,000	13,300
	25.000	Road 417 (Right)	1,050	12,600	11,200	1,050	13,500	11,200
			1,050	12,300	11,000	1,050	12,300	11,000
	35.480	Jct. Rte. 49 North	1,550	18,300	16,500	1,550	18,300	16,500
			2,200	23,900	21,500	2,200	23,900	21,500
	35.770	Oakhurst, County Road 426	2,200	29,000	21,500	2,200	29,000	21,500
			1,200	14,900	11,100	1,200	14,900	11,100
	38.889	Yosemite Forks, Bass Lake Road	1,200	15,900	11,000	1,200	15,900	11,000
		770	8,800	6,100	770	8,600	6,100	
45.739	Madera-Mariposa County Line	760	8,300	6,000	760	8,600	6,000	
		--	--	--	--	--	--	
RTE. 49	0.000	Oakhurst, Jct. Rte. 41	--	--	--	--	--	--
			1,350	14,700	13,500	1,350	14,800	13,600
	4.494	County Road 600 (Road to Raymond)	720	8,600	7,700	730	8,700	7,800
			650	8,000	7,100	660	8,100	7,200
	5.530	County Road 628 (Road to Cedarbrook)	650	8,000	7,100	660	8,100	7,200
			550	6,800	6,000	560	6,900	6,100
	8.235	County Road 601	450	5,500	4,900	450	5,600	4,950
			400	4,550	3,950	400	4,600	4,000
	9.275	Madera-Mariposa County Line	350	3,800	3,500	360	3,850	3,550
			--	--	--	--	--	--
RTE. 99	0.000	Fresno-Madera County Line	--	--	--	--	--	--
			6,600	85,000	81,000	6,600	85,000	82,000
	0.989	Avenue 7 Interchange (Ripperdan Avenue)	6,600	85,000	81,000	6,600	85,000	82,000
			5,800	76,000	73,000	5,800	77,000	74,000
	3.564	Avenue 9 Interchange	5,800	76,000	73,000	5,800	77,000	74,000
			6,600	83,000	80,000	6,400	84,000	81,000
	7.463	Avenue 12 Interchange	6,600	83,000	80,000	6,400	84,000	81,000
			6,400	82,000	79,000	6,400	84,000	82,000
	9.490	Gateway Drive	6,400	82,000	79,000	6,400	84,000	82,000
			6,000	78,000	75,000	5,900	80,000	77,000
	10.268	Madera, Jct. Rte. 145	6,100	78,000	75,000	5,900	80,000	77,000
			6,400	85,000	81,000	6,500	88,000	83,000
	11.009	Madera, West Fourth Street Interchange	6,500	85,000	81,000	6,500	88,000	83,000
			5,800	76,000	73,000	5,900	81,000	76,000
	11.180	Madera, Second Street	5,800	76,000	73,000	5,900	81,000	76,000
			6,300	83,000	79,000	6,600	88,000	84,000
	12.125	Madera, Cleveland Avenue Interchange	6,300	83,000	79,000	6,600	88,000	84,000
			5,400	70,000	67,000	5,900	78,000	76,000
	12.752	Madera, Avenue 16	5,400	70,000	67,000	5,900	78,000	76,000
			5,900	78,000	72,000	6,500	83,000	81,000
	14.222	Avenue 17 Interchange	5,900	78,000	72,000	6,500	83,000	81,000
			5,600	72,000	69,000	6,200	81,000	78,000
	16.331	Avenue 18 1/2 Interchange	5,600	72,000	69,000	6,200	81,000	78,000
			5,700	72,000	69,000	6,200	81,000	78,000
	18.680	Avenue 20 Interchange	5,700	72,000	69,000	6,200	81,000	78,000
			5,600	72,000	68,000	6,100	81,000	76,000
	22.727	Califa, Jct. Rte. 152 West	5,800	77,000	67,000	6,200	82,000	76,000
			4,200	53,000	50,000	3,900	49,500	46,500
	23.770	Avenue 24 Interchange	4,200	53,000	50,000	3,900	51,000	50,000
			4,200	54,000	50,000	4,000	52,000	51,000
24.430	Avenue 24 1/2	4,200	54,000	50,000	4,000	52,000	51,000	
		4,200	54,000	50,000	4,000	52,000	51,000	

State Highways and Freeways

Item B.

State Route	Milepost	Description	2017		2018	
			Peak Hour	ADT	Peak Hour	ADT
RTE. 99 cont.	26.576	Jct. Rte. 233 West	4,200	54,000	4,000	52,000
			3,750	48,500	3,650	48,500
	28.167	Minturn Road	3,750	48,500	3,650	48,500
			3,750	48,500	3,650	48,500
29.359	Madera-Merced County Line (Chowchilla River)	3,750	48,000	3,700	48,000	
		--	--	--	--	
RTE. 145	0.000	Fresno-Madera County Line	--	--	--	--
			630	7,400	630	7,400
7.060	Avenue 12 (Pole Line Road)	800	6,900	800	6,900	
		700	7,500	700	7,500	
8.060	Avenue 13	1,150	12,200	1,150	12,200	
		1,350	15,000	1,350	15,000	
8.560	Avenue 13 1/2 (Almond Avenue)	1,350	15,000	1,350	15,000	
		1,700	18,900	1,700	18,900	
9.077	Madera, Jct. Rte. 99	1,700	18,900	1,700	18,900	
		1,550	17,400	1,550	17,400	
9.317	Madera, F Street	1,550	17,400	1,550	17,400	
		1,550	17,400	1,550	17,400	
9.600	Madera, Sixth Street	1,550	17,500	1,550	17,500	
		1,300	14,100	1,300	14,100	
9.680	Madera, Yosemite Avenue	1,300	14,100	1,300	14,100	
		1,700	17,100	1,700	17,100	
9.910	Madera, C Street	1,700	17,100	1,700	17,100	
		1,600	17,100	1,600	17,100	
10.150	Madera, Lake Street	1,650	17,400	1,650	17,400	
		1,700	18,100	1,700	18,100	
11.020	Madera, Tozer Street	940	11,500	940	11,500	
		870	10,500	870	10,500	
13.660	River Road (County Road 400)	870	10,500	870	10,500	
		670	7,600	670	7,600	
25.459	Jct. Rte. 41	560	6,400	560	6,400	
		--	--	--	--	
RTE. 152	0.000	Merced-Madera County Line/Jct. Rte. 59	--	--	--	--
			1,500	18,900	1,500	19,500
	10.799	Jct. Rte. 233 Northwest	1,350	16,700	1,350	17,000
			1,300	16,300	1,300	16,800
15.634	Califa, Jct. Rte. 99	1,650	18,600	1,600	19,200	
		--	--	--	--	
RTE. 233	0.005	Jct. Rte. 152, Los Banos Road (Avenue 23)	--	--	--	--
			350	3,800	350	3,800
	2.390	Chowchilla, Washington Avenue (Avenue 25)	840	9,700	840	9,700
			1,000	11,800	1,000	11,800
	2.490	Chowchilla, 15th Street	1,000	11,800	1,050	12,500
			1,050	12,500	1,050	12,500
3.090	Chowchilla, 6th Street	1,050	12,500	1,100	12,800	
		1,100	12,800	1,300	15,200	
RTE. 233 cont.	3.290	Chowchilla, 3rd Street	1,300	15,200	1,200	14,800
			1,200	14,800	1,250	14,000
	3.586	Chowchilla, Chowchilla Avenue (Old U.S. 99)	1,250	14,000	1,250	14,300
			1,250	14,300	1,250	14,300
3.887	Jct. Rte. 99	1,250	14,300	1,000	11,800	
		--	--	--	--	

LEGEND

	Back
	Ahead

2020 TRAFFIC COUNT DATA SHEETS

*The 2020 COVID-19 pandemic has caused dramatic changes in travel demand volumes. Travel demand is reduced significantly across all modes of travel.

Prepared by National Data & Surveying Services

VOLUME

Howell Rd W/O Autumn Way

Day: Thursday
Date: 9/24/20

City: Chowchilla
Project #: CA20_90145_001

DAILY TOTALS		NB	SB	EB	WB	Total						
		0	0	1,116	1,033	2,149						
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL	
00:00			3	2	5	12:00			22	13	35	
00:15			5	0	5	12:15			16	22	38	
00:30			1	2	3	12:30			15	14	29	
00:45			2	11	1	5	12:45		15	68	17	66
01:00			1	1	2	13:00			14	15	29	
01:15			0	3	3	13:15			11	13	24	
01:30			3	1	4	13:30			22	10	32	
01:45			1	5	2	7	13:45		15	62	22	60
02:00			0	0	0	14:00			20	17	37	
02:15			1	2	3	14:15			16	11	27	
02:30			1	1	2	14:30			13	21	34	
02:45			3	5	1	4	14:45		16	65	16	65
03:00			2	5	7	15:00			13	23	36	
03:15			0	0	0	15:15			25	19	44	
03:30			2	1	3	15:30			16	21	37	
03:45			5	9	1	7	15:45		20	74	20	83
04:00			2	5	7	16:00			16	22	38	
04:15			2	1	3	16:15			20	33	53	
04:30			1	2	3	16:30			18	19	37	
04:45			7	12	1	9	16:45		24	78	18	92
05:00			7	6	13	17:00			17	27	44	
05:15			10	4	14	17:15			16	20	36	
05:30			9	3	12	17:30			24	26	50	
05:45			14	40	7	20	17:45		19	76	24	97
06:00			11	4	15	18:00			19	19	38	
06:15			17	4	21	18:15			25	19	44	
06:30			12	9	21	18:30			20	18	38	
06:45			10	50	9	26	18:45		19	83	18	74
07:00			17	9	26	19:00			17	17	34	
07:15			30	8	38	19:15			13	18	31	
07:30			29	15	44	19:30			13	28	41	
07:45			26	102	6	38	19:45		16	59	17	80
08:00			13	14	27	20:00			10	15	25	
08:15			17	2	19	20:15			8	19	27	
08:30			18	6	24	20:30			12	18	30	
08:45			12	60	11	33	20:45		14	44	16	68
09:00			12	4	16	21:00			14	15	29	
09:15			7	4	11	21:15			7	10	17	
09:30			16	8	24	21:30			12	17	29	
09:45			13	48	10	26	21:45		5	38	9	51
10:00			7	13	20	22:00			5	8	13	
10:15			13	9	22	22:15			4	3	7	
10:30			13	8	21	22:30			3	4	7	
10:45			19	52	10	40	22:45		4	16	0	15
11:00			17	11	28	23:00			2	7	9	
11:15			12	11	23	23:15			3	8	11	
11:30			9	13	22	23:30			4	3	7	
11:45			11	49	13	48	23:45		1	10	1	19
TOTALS			443	263	706	TOTALS			673	770	1443	
SPLIT %			62.7%	37.3%	32.9%	SPLIT %			46.6%	53.4%	67.1%	

DAILY TOTALS		NB	SB	EB	WB	Total	
		0	0	1,116	1,033	2,149	

AM Peak Hour		07:00	11:45	07:15	PM Peak Hour		17:30	16:15	16:15		
AM Pk Volume		102	62	141	PM Pk Volume		87	97	176		
Pk Hr Factor		0.850	0.705	0.801	Pk Hr Factor		0.870	0.735	0.830		
7 - 9 Volume	0	0	162	71	233	4 - 6 Volume	0	0	154	189	343
7 - 9 Peak Hour		07:00	07:15	07:15	4 - 6 Peak Hour		16:45	16:15	16:15		
7 - 9 Pk Volume	0	0	102	43	141	4 - 6 Pk Volume	0	0	81	97	176
Pk Hr Factor	0.000	0.000	0.850	0.717	0.801	Pk Hr Factor	0.000	0.000	0.844	0.735	0.830

Prepared by National Data & Surveying Services

VOLUME

Washington Rd E/O City Limits

Day: Tuesday
Date: 10/6/20

City: Chowchilla
Project #: CA20_90145_002

DAILY TOTALS						NB	SB	EB	WB	Total		
						0	0	618	656	1,274		
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL	
00:00			2	1	3	12:00			15	4	19	
00:15			1	0	1	12:15			8	5	13	
00:30			1	3	4	12:30			14	14	28	
00:45			1	5	1	12:45			13	50	12	35
01:00			1	0	2	10			5	14	19	
01:15			1	0	1	13:00			7	9	16	
01:30			1	0	1	13:15			6	1	7	
01:45			0	3	1	13:30			6	24	8	32
02:00			2	1	3	13:45			8	38	11	43
02:15			0	1	1	14:00			7	9	16	
02:30			1	3	4	14:15			13	10	23	
02:45			1	4	2	14:30			10	13	23	
03:00			0	0	3	14:45			8	38	11	43
03:15			5	3	8	15:00			13	10	23	
03:30			1	2	3	15:15			16	10	26	
03:45			2	8	4	15:30			19	11	30	
04:00			0	7	7	15:45			20	68	8	39
04:15			1	2	3	16:00			23	12	35	
04:30			2	3	5	16:15			9	7	16	
04:45			1	4	16	16:30			15	8	23	
05:00			1	3	4	16:45			17	64	10	37
05:15			3	8	11	17:00			19	7	26	
05:30			4	11	15	17:15			14	14	28	
05:45			5	13	22	17:30			8	12	20	
06:00			1	7	8	17:45			7	48	12	45
06:15			3	10	13	18:00			16	7	23	
06:30			11	20	31	18:15			3	11	14	
06:45			2	17	8	18:30			19	7	26	
07:00			7	9	16	18:45			12	50	6	31
07:15			5	12	17	19:00			9	7	16	
07:30			7	9	16	19:15			13	4	17	
07:45			7	26	9	19:30			5	6	11	
08:00			7	7	14	19:45			8	35	5	22
08:15			9	10	19	20:00			6	6	12	
08:30			8	13	21	20:15			3	5	8	
08:45			1	25	6	20:30			7	4	11	
09:00			6	6	12	20:45			8	24	3	18
09:15			6	23	29	21:00			3	4	7	
09:30			8	10	18	21:15			4	2	6	
09:45			6	26	3	21:30			7	5	12	
10:00			10	8	18	21:45			0	14	3	14
10:15			2	9	11	22:00			1	2	3	
10:30			3	6	9	22:15			3	2	5	
10:45			5	20	12	22:30			2	2	4	
11:00			11	6	17	22:45			4	10	2	8
11:15			8	8	16	23:00			1	0	1	
11:30			8	10	18	23:15			0	3	3	
11:45			13	40	10	23:30			1	2	3	
TOTALS			191	325	516	TOTALS			427	331	758	
SPLIT %			37.0%	63.0%	40.5%	SPLIT %			56.3%	43.7%	59.5%	

DAILY TOTALS						NB	SB	EB	WB	Total	
						0	0	618	656	1,274	
AM Peak Hour			11:45	05:45	11:45	PM Peak Hour			15:15	12:30	15:15
AM Pk Volume			50	59	83	PM Pk Volume			78	49	119
Pk Hr Factor			0.833	0.670	0.741	Pk Hr Factor			0.848	0.875	0.850
7 - 9 Volume			51	75	126	4 - 6 Volume			112	82	194
7 - 9 Peak Hour			07:45	07:00	07:45	4 - 6 Peak Hour			16:30	17:00	16:30
7 - 9 Pk Volume			31	39	70	4 - 6 Pk Volume			65	45	104
Pk Hr Factor			0.800	0.880	0.861	Pk Hr Factor			0.800	0.800	0.855
					0.813				0.855	0.804	0.929

Prepared by National Data & Surveying Services

VOLUME

Washington Rd W/O Robertson Blvd

Day: Thursday
Date: 9/24/20

City: Chowchilla
Project #: CA20_90145_003

DAILY TOTALS						NB	SB	EB	WB	Total	
						0	0	1,896	1,979	3,875	
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL
00:00			7	7	14	12:00			34	40	74
00:15			1	3	4	12:15			35	30	65
00:30			5	3	8	12:30			44	32	76
00:45			0	13	3	12:45			33	146	36
					16					138	284
01:00			2	4	6	13:00			37	25	62
01:15			2	2	4	13:15			28	26	54
01:30			0	1	1	13:30			26	35	61
01:45			1	5	5	13:45			40	131	32
					12					118	249
02:00			4	7	11	14:00			27	25	52
02:15			5	3	8	14:15			25	34	59
02:30			1	2	3	14:30			27	22	49
02:45			1	11	3	14:45			20	99	37
					15					118	217
03:00			4	2	6	15:00			25	28	53
03:15			8	3	11	15:15			28	28	56
03:30			3	1	4	15:30			39	30	69
03:45			8	23	3	15:45			32	124	31
					9					117	241
04:00			7	4	11	16:00			38	30	68
04:15			6	3	9	16:15			28	36	64
04:30			7	4	11	16:30			38	47	85
04:45			6	26	14	16:45			32	136	44
					25					157	293
05:00			12	6	18	17:00			32	43	75
05:15			14	10	24	17:15			29	44	73
05:30			18	13	31	17:30			24	46	70
05:45			22	66	16	17:45			34	119	50
					45					183	302
06:00			15	16	31	18:00			30	41	71
06:15			31	12	43	18:15			25	26	51
06:30			22	9	31	18:30			27	43	70
06:45			25	93	10	18:45			32	114	41
					47					151	265
07:00			23	16	39	19:00			26	32	58
07:15			22	18	40	19:15			33	35	68
07:30			24	25	49	19:30			29	31	60
07:45			34	103	22	19:45			18	106	41
					81					139	245
08:00			29	18	47	20:00			21	27	48
08:15			36	18	54	20:15			23	26	49
08:30			22	28	50	20:30			17	32	49
08:45			35	122	18	20:45			11	72	23
					82					108	34
09:00			22	27	49	21:00			20	27	47
09:15			20	23	43	21:15			14	22	36
09:30			16	17	33	21:30			8	22	30
09:45			23	81	22	21:45			13	55	15
					89					86	28
10:00			29	18	47	22:00			8	13	21
10:15			25	21	46	22:15			8	13	21
10:30			22	24	46	22:30			10	10	20
10:45			15	91	23	22:45			12	38	10
					86					46	22
11:00			21	20	41	23:00			6	8	14
11:15			32	24	56	23:15			8	12	20
11:30			27	21	48	23:30			2	3	5
11:45			25	105	19	23:45			1	17	4
					84					27	5
					189					4	44
TOTALS			739	591	1330	TOTALS			1157	1388	2545
SPLIT %			55.6%	44.4%	34.3%	SPLIT %			45.5%	54.5%	65.7%

DAILY TOTALS						NB	SB	EB	WB	Total
						0	0	1,896	1,979	3,875

AM Peak Hour			11:45	11:45	11:45	PM Peak Hour			12:15	17:00	16:30
AM Pk Volume			138	121	259	PM Pk Volume			149	183	309
Pk Hr Factor			0.784	0.756	0.852	Pk Hr Factor			0.847	0.915	0.909
7 - 9 Volume	0	0	225	163	388	4 - 6 Volume	0	0	255	340	595
7 - 9 Peak Hour			07:30	07:45	07:45	4 - 6 Peak Hour			16:00	17:00	16:30
7 - 9 Pk Volume	0	0	123	86	207	4 - 6 Pk Volume	0	0	136	183	309
Pk Hr Factor	0.000	0.000	0.854	0.768	0.924	Pk Hr Factor	0.000	0.000	0.895	0.915	0.909

Prepared by National Data & Surveying Services

VOLUME

E 4th St E/O N D St

Day: Wednesday
Date: 9/30/20

City: Madera
Project #: CA20_90145_004

DAILY TOTALS					NB	SB	EB	WB	Total			
					0	0	4,068	3,762	7,830			
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL	
00:00			8	8	16	12:00			58	52	110	
00:15			8	3	11	12:15			70	49	119	
00:30			12	4	16	12:30			63	54	117	
00:45			12	40	5	20	12:45		44	235	48	203
01:00			14	7	21	13:00			52	55	107	
01:15			5	5	10	13:15			50	70	120	
01:30			5	5	10	13:30			54	53	107	
01:45			3	27	4	21	13:45		53	209	45	223
02:00			3	2	5	14:00			69	71	140	
02:15			6	3	9	14:15			62	64	126	
02:30			3	6	9	14:30			101	66	167	
02:45			13	25	5	16	14:45		79	311	74	275
03:00			4	3	7	15:00			90	76	166	
03:15			8	6	14	15:15			79	80	159	
03:30			5	9	14	15:30			82	82	164	
03:45			3	20	15	33	15:45		78	329	67	305
04:00			6	8	14	16:00			95	51	146	
04:15			8	14	22	16:15			119	66	185	
04:30			9	15	24	16:30			98	61	159	
04:45			16	39	23	60	16:45		97	409	62	240
05:00			12	31	43	17:00			82	65	147	
05:15			15	41	56	17:15			83	69	152	
05:30			10	45	55	17:30			91	75	166	
05:45			18	55	59	176	17:45		91	347	72	281
06:00			17	60	77	18:00			73	48	121	
06:15			26	54	80	18:15			77	54	131	
06:30			28	63	91	18:30			79	50	129	
06:45			32	103	49	226	18:45		48	277	65	217
07:00			20	28	48	19:00			76	46	122	
07:15			32	50	82	19:15			68	39	107	
07:30			45	45	90	19:30			65	49	114	
07:45			54	151	62	185	19:45		44	253	36	170
08:00			47	46	93	20:00			45	38	83	
08:15			27	41	68	20:15			47	23	70	
08:30			49	46	95	20:30			34	34	68	
08:45			44	167	43	176	20:45		38	164	27	122
09:00			46	54	100	21:00			37	26	63	
09:15			36	43	79	21:15			23	12	35	
09:30			42	60	102	21:30			29	29	58	
09:45			56	180	56	213	21:45		28	117	13	80
10:00			49	66	115	22:00			23	12	35	
10:15			50	50	100	22:15			21	14	35	
10:30			56	61	117	22:30			27	10	37	
10:45			44	199	53	230	22:45		14	85	13	49
11:00			65	44	109	23:00			20	12	32	
11:15			41	59	100	23:15			18	10	28	
11:30			65	38	103	23:30			25	7	32	
11:45			78	249	55	196	23:45		14	77	16	45
TOTALS			1255	1552	2807	TOTALS			2813	2210	5023	
SPLIT %			44.7%	55.3%	35.8%	SPLIT %			56.0%	44.0%	64.2%	

DAILY TOTALS					NB	SB	EB	WB	Total		
					0	0	4,068	3,762	7,830		
AM Peak Hour			11:30	05:45	11:45	PM Peak Hour			16:00	14:45	16:15
AM Pk Volume			271	236	479	PM Pk Volume			409	312	650
Pk Hr Factor			0.869	0.937	0.900	Pk Hr Factor			0.859	0.951	0.878
7 - 9 Volume	0	0	318	361	679	4 - 6 Volume	0	0	756	521	1277
7 - 9 Peak Hour			07:15	07:15	07:15	4 - 6 Peak Hour			16:00	17:00	16:15
7 - 9 Pk Volume	0	0	178	203	381	4 - 6 Pk Volume	0	0	409	281	650
Pk Hr Factor	0.000	0.000	0.824	0.819	0.821	Pk Hr Factor	0.000	0.000	0.859	0.937	0.878

Prepared by National Data & Surveying Services

VOLUME

E 4th St E/O N Gateway Dr

Day: Wednesday

Date: 9/30/20

City: Madera

Project #: CA20_90145_005

DAILY TOTALS		NB	SB	EB	WB	Total								
		0	0	5,902	5,460	11,362								
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL			
00:00			13	12	25	12:00			88	93	181			
00:15			14	2	16	12:15			120	84	204			
00:30			17	8	25	12:30			105	85	190			
00:45			17	61	3	25	12:45		93	406	78	340	171	746
01:00			21	8	29	13:00			73	94	167			
01:15			8	4	12	13:15			83	98	181			
01:30			6	7	13	13:30			78	76	154			
01:45			4	39	4	23	8	62	85	319	70	338	155	657
02:00			2	4	6	14:00			99	104	203			
02:15			7	3	10	14:15			91	99	190			
02:30			5	8	13	14:30			143	109	252			
02:45			9	23	4	19	13	42	126	459	113	425	239	884
03:00			4	4	8	15:00			115	104	219			
03:15			8	8	16	15:15			121	140	261			
03:30			6	10	16	15:30			132	117	249			
03:45			6	24	17	39	23	63	128	496	110	471	238	967
04:00			9	11	20	16:00			135	108	243			
04:15			15	17	32	16:15			150	104	254			
04:30			8	22	30	16:30			147	95	242			
04:45			14	46	28	78	42	124	124	556	117	424	241	980
05:00			19	29	48	17:00			111	110	221			
05:15			20	53	73	17:15			129	101	230			
05:30			16	66	82	17:30			137	92	229			
05:45			25	80	80	228	105	308	114	491	103	406	217	897
06:00			26	66	92	18:00			111	74	185			
06:15			39	73	112	18:15			103	82	185			
06:30			37	75	112	18:30			99	80	179			
06:45			49	151	58	272	107	423	81	394	86	322	167	716
07:00			39	43	82	19:00			96	71	167			
07:15			46	54	100	19:15			84	64	148			
07:30			75	69	144	19:30			69	62	131			
07:45			80	240	82	248	162	488	58	307	46	243	104	550
08:00			62	60	122	20:00			61	50	111			
08:15			39	54	93	20:15			53	50	103			
08:30			80	58	138	20:30			49	46	95			
08:45			72	253	71	243	143	496	40	203	26	172	66	375
09:00			61	59	120	21:00			40	35	75			
09:15			79	54	133	21:15			40	24	64			
09:30			66	86	152	21:30			31	29	60			
09:45			97	303	79	278	176	581	40	151	22	110	62	261
10:00			82	80	162	22:00			27	19	46			
10:15			73	70	143	22:15			28	24	52			
10:30			85	85	170	22:30			33	11	44			
10:45			77	317	59	294	136	611	16	104	22	76	38	180
11:00			94	73	167	23:00			23	17	40			
11:15			97	97	194	23:15			18	11	29			
11:30			99	80	179	23:30			27	11	38			
11:45			100	390	81	331	181	721	21	89	16	55	37	144
TOTALS			1927	2078	4005	TOTALS			3975	3382	7357			
SPLIT %			48.1%	51.9%	35.2%	SPLIT %			54.0%	46.0%	64.8%			

DAILY TOTALS		NB	SB	EB	WB	Total					
		0	0	5,902	5,460	11,362					
AM Peak Hour		11:45	11:15	11:45	PM Peak Hour	15:45	15:15				
AM Pk Volume		413	351	756	PM Pk Volume	560	475				
Pk Hr Factor		0.860	0.905	0.926	Pk Hr Factor	0.933	0.848				
7 - 9 Volume	0	0	493	491	984	4 - 6 Volume	0	0	1047	830	1877
7 - 9 Peak Hour			07:15	07:15	07:15	4 - 6 Peak Hour			16:00	16:15	16:00
7 - 9 Pk Volume	0	0	263	265	528	4 - 6 Pk Volume	0	0	556	426	980
Pk Hr Factor	0.000	0.000	0.822	0.808	0.815	Pk Hr Factor	0.000	0.000	0.927	0.910	0.965

Prepared by National Data & Surveying Services

VOLUME

W 4th St W/O N Gateway Dr

Day: Wednesday
Date: 9/30/20

City: Madera
Project #: CA20_90145_006

DAILY TOTALS					NB	SB	EB	WB	Total			
					0	0	6,330	6,210	12,540			
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL	
00:00			9	9	18	12:00			109	87	196	
00:15			5	14	19	12:15			111	109	220	
00:30			10	16	26	12:30			95	100	195	
00:45			6	30	12	51	12:45		94	409	88	384
01:00			6	18	24	13:00			98	84	182	
01:15			4	5	9	13:15			113	103	216	
01:30			8	7	15	13:30			86	94	180	
01:45			7	25	4	34	13:45		101	398	98	379
02:00			5	4	9	14:00			112	116	228	
02:15			3	11	14	14:15			117	103	220	
02:30			13	6	19	14:30			127	149	276	
02:45			4	25	7	28	14:45		118	474	119	487
03:00			7	6	13	15:00			126	145	271	
03:15			9	7	16	15:15			149	126	275	
03:30			9	9	18	15:30			115	140	255	
03:45			20	45	5	27	15:45		125	515	139	550
04:00			15	9	25	24	16:00		118	137	255	
04:15			22	15	37	16:15			124	142	266	
04:30			29	10	39	16:30			115	140	255	
04:45			26	92	13	47	16:45		126	483	140	559
05:00			27	20	47	17:00			134	129	263	
05:15			58	15	73	17:15			122	114	236	
05:30			69	23	92	17:30			123	123	246	
05:45			78	232	25	83	103	315	125	504	125	491
06:00			85	29	114	18:00			93	112	205	
06:15			81	44	125	18:15			96	92	188	
06:30			81	35	116	18:30			84	109	193	
06:45			67	314	47	155	114	469	93	366	85	398
07:00			50	57	107	19:00			80	93	173	
07:15			67	51	118	19:15			86	80	166	
07:30			74	98	172	19:30			69	83	152	
07:45			97	288	81	287	178	575	52	287	56	312
08:00			83	76	159	20:00			50	56	106	
08:15			69	62	131	20:15			53	47	100	
08:30			66	94	160	20:30			47	43	90	
08:45			84	302	85	317	169	619	38	188	46	192
09:00			87	74	161	21:00			43	32	75	
09:15			64	96	160	21:15			37	38	75	
09:30			90	65	155	21:30			33	28	61	
09:45			85	326	104	339	189	665	29	142	34	132
10:00			87	81	168	22:00			25	28	53	
10:15			77	84	161	22:15			30	25	55	
10:30			79	93	172	22:30			20	38	58	
10:45			79	322	95	353	174	675	26	101	16	107
11:00			96	98	194	23:00			29	24	53	
11:15			106	105	211	23:15			10	21	31	
11:30			96	110	206	23:30			12	26	38	
11:45			93	391	94	407	187	798	20	71	20	91
TOTALS			2392	2128	4520	TOTALS			3938	4082	8020	
SPLIT %			52.9%	47.1%	36.0%	SPLIT %			49.1%	50.9%	64.0%	

DAILY TOTALS					NB	SB	EB	WB	Total		
					0	0	6,330	6,210	12,540		
AM Peak Hour			11:30	10:45	11:30	PM Peak Hour			14:30	16:00	15:00
AM Pk Volume			409	408	809	PM Pk Volume			520	559	1065
Pk Hr Factor			0.921	0.927	0.919	Pk Hr Factor			0.872	0.984	0.968
7 - 9 Volume	0	0	590	604	1194	4 - 6 Volume	0	0	987	1050	2037
7 - 9 Peak Hour			07:30	07:30	07:30	4 - 6 Peak Hour			16:45	16:00	16:15
7 - 9 Pk Volume	0	0	323	317	640	4 - 6 Pk Volume	0	0	505	559	1050
Pk Hr Factor	0.000	0.000	0.832	0.809	0.899	Pk Hr Factor	0.000	0.000	0.942	0.984	0.987

Prepared by National Data & Surveying Services

VOLUME

E 9th St E/O S D St

Day: Wednesday
Date: 9/30/20

City: Madera
Project #: CA20_90145_007

DAILY TOTALS					NB	SB	EB	WB	Total			
					0	0	2,697	3,346	6,043			
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL	
00:00			5	7	12	12:00			41	61	102	
00:15			6	3	9	12:15			50	56	106	
00:30			5	2	7	12:30			38	49	87	
00:45			3	19	6	12:45			49	178	50	216
01:00			1	3	4	13:00			54	55	109	
01:15			7	4	11	13:15			34	45	79	
01:30			2	2	4	13:30			43	40	83	
01:45			3	13	1	13:45			40	171	52	192
02:00			5	4	9	14:00			45	48	93	
02:15			4	2	6	14:15			38	49	87	
02:30			5	0	5	14:30			49	65	114	
02:45			4	18	8	14:45			62	194	52	214
03:00			1	4	5	15:00			40	71	111	
03:15			3	5	8	15:15			43	62	105	
03:30			1	7	8	15:30			48	62	110	
03:45			2	7	11	15:45			58	189	73	268
04:00			13	9	22	16:00			48	83	131	
04:15			4	16	20	16:15			64	52	116	
04:30			9	13	22	16:30			60	82	142	
04:45			7	33	25	16:45			64	236	76	293
05:00			9	26	35	17:00			60	104	164	
05:15			4	36	40	17:15			60	64	124	
05:30			16	59	75	17:30			60	65	125	
05:45			24	53	59	17:45			60	240	39	272
06:00			21	55	76	18:00			46	53	99	
06:15			17	61	78	18:15			64	66	130	
06:30			17	41	58	18:30			38	52	90	
06:45			22	77	37	18:45			53	201	45	216
07:00			22	30	52	19:00			27	52	79	
07:15			27	34	61	19:15			45	53	98	
07:30			43	38	81	19:30			45	41	86	
07:45			49	141	40	19:45			48	165	36	182
08:00			45	36	81	20:00			40	32	72	
08:15			23	49	72	20:15			33	27	60	
08:30			33	29	62	20:30			35	19	54	
08:45			33	134	35	20:45			21	129	17	95
09:00			37	40	77	21:00			21	21	42	
09:15			23	56	79	21:15			15	17	32	
09:30			28	24	52	21:30			24	17	41	
09:45			28	116	30	21:45			17	77	15	70
10:00			28	40	68	22:00			22	10	32	
10:15			24	32	56	22:15			13	14	27	
10:30			24	31	55	22:30			8	8	16	
10:45			30	106	32	22:45			13	56	13	45
11:00			22	40	62	23:00			8	12	20	
11:15			21	42	63	23:15			4	9	13	
11:30			42	34	76	23:30			11	8	19	
11:45			30	115	44	23:45			6	29	12	41
TOTALS			832	1242	2074	TOTALS			1865	2104	3969	
SPLIT %			40.1%	59.9%	34.3%	SPLIT %			47.0%	53.0%	65.7%	

DAILY TOTALS					NB	SB	EB	WB	Total		
					0	0	2,697	3,346	6,043		
AM Peak Hour			07:15	05:30	11:45	PM Peak Hour			16:15	16:30	16:30
AM Pk Volume			164	234	369	PM Pk Volume			248	326	570
Pk Hr Factor			0.837	0.959	0.870	Pk Hr Factor			0.969	0.784	0.869
7 - 9 Volume	0	0	275	291	566	4 - 6 Volume	0	0	476	565	1041
7 - 9 Peak Hour			07:15	07:30	07:30	4 - 6 Peak Hour			16:15	16:30	16:30
7 - 9 Pk Volume	0	0	164	163	323	4 - 6 Pk Volume	0	0	248	326	570
Pk Hr Factor	0.837	0.832	0.837	0.832	0.907	Pk Hr Factor	0.969	0.784	0.969	0.784	0.869

Prepared by National Data & Surveying Services

VOLUME

E 9th St E/O S Gateway Dr

Day: Wednesday
Date: 9/30/20

City: Madera
Project #: CA20_90145_008

DAILY TOTALS					NB	SB	EB	WB	Total			
					0	0	2,837	3,749	6,586			
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL	
00:00			6	9	15	12:00			46	63	109	
00:15			5	2	7	12:15			44	58	102	
00:30			6	2	8	12:30			30	47	77	
00:45			3	20	6	12:45			52	172	52	220
01:00			1	3	4	13:00			57	55	112	
01:15			6	5	11	13:15			38	62	100	
01:30			3	2	5	13:30			53	59	112	
01:45			2	12	2	13:45			53	201	69	245
02:00			6	3	9	14:00			52	52	104	
02:15			5	3	8	14:15			50	63	113	
02:30			5	0	5	14:30			46	72	118	
02:45			0	16	8	14:45			61	209	53	240
03:00			1	4	5	15:00			49	82	131	
03:15			3	3	6	15:15			46	74	120	
03:30			2	4	6	15:30			49	73	122	
03:45			3	9	14	15:45			58	202	81	310
04:00			10	7	17	16:00			60	82	142	
04:15			2	14	16	16:15			67	58	125	
04:30			9	16	25	16:30			67	89	156	
04:45			5	26	24	16:45			67	261	68	297
05:00			7	32	39	17:00			56	101	157	
05:15			5	40	45	17:15			65	72	137	
05:30			17	55	72	17:30			64	86	150	
05:45			15	44	69	17:45			73	258	52	311
06:00			19	53	72	18:00			36	69	105	
06:15			17	67	84	18:15			66	68	134	
06:30			18	48	66	18:30			41	64	105	
06:45			25	79	33	18:45			53	196	68	269
07:00			20	36	56	19:00			26	51	77	
07:15			32	41	73	19:15			44	62	106	
07:30			53	44	97	19:30			42	43	85	
07:45			62	167	47	19:45			40	152	29	185
08:00			72	41	113	20:00			35	40	75	
08:15			24	52	76	20:15			30	29	59	
08:30			32	33	65	20:30			23	20	43	
08:45			44	172	38	20:45			20	108	17	106
09:00			43	47	90	21:00			16	17	33	
09:15			26	57	83	21:15			13	19	32	
09:30			28	34	62	21:30			23	18	41	
09:45			35	132	38	21:45			17	69	15	69
10:00			27	44	71	22:00			20	11	31	
10:15			27	39	66	22:15			15	17	32	
10:30			28	43	71	22:30			14	11	25	
10:45			37	119	41	22:45			10	59	16	55
11:00			25	50	75	23:00			7	15	22	
11:15			31	48	79	23:15			5	11	16	
11:30			35	46	81	23:30			11	5	16	
11:45			35	126	54	23:45			5	28	10	41
TOTALS			922	1401	2323	TOTALS			1915	2348	4263	
SPLIT %			39.7%	60.3%	35.3%	SPLIT %			44.9%	55.1%	64.7%	

DAILY TOTALS					NB	SB	EB	WB	Total		
					0	0	2,837	3,749	6,586		
AM Peak Hour			07:15	05:30	07:30	PM Peak Hour			16:00	16:30	16:30
AM Pk Volume			219	244	395	PM Pk Volume			261	330	585
Pk Hr Factor			0.760	0.884	0.874	Pk Hr Factor			0.974	0.817	0.932
7 - 9 Volume	0	0	339	332	671	4 - 6 Volume	0	0	519	608	1127
7 - 9 Peak Hour			07:15	07:30	07:30	4 - 6 Peak Hour			16:00	16:30	16:30
7 - 9 Pk Volume	0	0	219	184	395	4 - 6 Pk Volume	0	0	261	330	585
Pk Hr Factor	0.000	0.000	0.760	0.885	0.874	Pk Hr Factor	0.000	0.000	0.974	0.817	0.932

Prepared by National Data & Surveying Services

VOLUME

W Almond Ave W/O SR 145

Day: Wednesday
Date: 9/30/20

City: Madera
Project #: CA20_90145_009

DAILY TOTALS						NB	SB	EB	WB	Total	
						0	0	1,445	1,611	3,056	
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL
00:00			2	9	11	12:00			27	34	61
00:15			1	4	5	12:15			16	33	49
00:30			2	2	4	12:30			26	33	59
00:45			4	9	13	12:45			33	102	135
01:00			0	4	4	13:00			27	24	51
01:15			4	3	7	13:15			18	28	46
01:30			1	4	5	13:30			32	33	65
01:45			1	6	7	13:45			21	98	119
02:00			4	1	5	14:00			23	27	50
02:15			1	0	1	14:15			28	29	57
02:30			1	1	2	14:30			19	32	51
02:45			3	9	12	14:45			25	95	120
03:00			2	2	4	15:00			28	41	69
03:15			0	4	4	15:15			24	33	57
03:30			5	2	7	15:30			29	41	70
03:45			1	8	9	15:45			25	106	131
04:00			4	1	5	16:00			28	39	67
04:15			3	0	3	16:15			26	26	52
04:30			7	0	7	16:30			32	45	77
04:45			8	22	30	16:45			18	104	122
05:00			15	4	19	17:00			21	40	61
05:15			10	5	15	17:15			17	30	47
05:30			26	8	34	17:30			19	37	56
05:45			15	66	81	17:45			17	74	91
06:00			12	10	22	18:00			22	20	42
06:15			13	5	18	18:15			15	27	42
06:30			10	21	31	18:30			21	19	40
06:45			26	61	87	18:45			20	78	98
07:00			27	24	51	19:00			20	20	40
07:15			28	14	42	19:15			17	17	34
07:30			29	21	50	19:30			15	24	39
07:45			32	116	148	19:45			18	70	88
08:00			35	28	63	20:00			12	14	26
08:15			25	16	41	20:15			15	14	29
08:30			14	9	23	20:30			8	15	23
08:45			13	87	100	20:45			8	43	51
09:00			15	15	30	21:00			7	9	16
09:15			13	12	25	21:15			8	16	24
09:30			14	17	31	21:30			10	14	24
09:45			13	55	68	21:45			10	35	45
10:00			17	18	35	22:00			11	12	23
10:15			14	19	33	22:15			8	9	17
10:30			24	24	48	22:30			7	5	12
10:45			16	71	87	22:45			0	26	26
11:00			14	29	43	23:00			7	1	8
11:15			24	25	49	23:15			4	6	10
11:30			25	39	64	23:30			6	4	10
11:45			21	84	105	23:45			3	20	23
TOTALS			594	560	1154	TOTALS			851	1051	1902
SPLIT %			51.5%	48.5%	37.8%	SPLIT %			44.7%	55.3%	62.2%

DAILY TOTALS						NB	SB	EB	WB	Total	
						0	0	1,445	1,611	3,056	
AM Peak Hour			07:15	11:30	11:15	PM Peak Hour			15:45	16:30	14:45
AM Pk Volume			124	137	226	PM Pk Volume			111	147	246
Pk Hr Factor			0.886	0.878	0.883	Pk Hr Factor			0.867	0.817	0.879
7 - 9 Volume	0	0	203	138	341	4 - 6 Volume	0	0	178	273	451
7 - 9 Peak Hour			07:15	07:30	07:15	4 - 6 Peak Hour			16:00	16:30	16:00
7 - 9 Pk Volume	0	0	124	75	197	4 - 6 Pk Volume	0	0	104	147	246
Pk Hr Factor	0.000	0.000	0.886	0.670	0.782	Pk Hr Factor	0.000	0.000	0.813	0.817	0.799

Prepared by National Data & Surveying Services

VOLUME

Ave 7 W/O SR 145

Day: Thursday
Date: 10/1/20

County: Madera
Project #: CA20_90145_010

DAILY TOTALS					NB	SB	EB	WB	Total			
					0	0	2,719	2,575	5,294			
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL	
00:00			3	9	12	12:00			58	31	89	
00:15			6	5	11	12:15			33	30	63	
00:30			0	8	8	12:30			45	37	82	
00:45			4	13	5	12:45			45	181	28	126
01:00			1	7	8	13:00			34	24	58	
01:15			0	7	7	13:15			49	42	91	
01:30			5	8	13	13:30			56	26	82	
01:45			5	11	4	13:45			55	194	42	134
02:00			2	0	2	14:00			44	39	83	
02:15			1	5	6	14:15			65	31	96	
02:30			2	1	3	14:30			46	30	76	
02:45			2	7	6	14:45			47	202	23	123
03:00			0	3	3	15:00			54	30	84	
03:15			10	9	19	15:15			40	44	84	
03:30			8	11	19	15:30			63	35	98	
03:45			9	27	4	15:45			71	228	39	148
04:00			4	17	21	16:00			60	63	123	
04:15			5	12	17	16:15			66	39	105	
04:30			8	7	15	16:30			78	31	109	
04:45			9	26	24	16:45			82	286	28	161
05:00			15	15	30	17:00			67	53	120	
05:15			20	29	49	17:15			72	45	117	
05:30			16	48	64	17:30			58	49	107	
05:45			19	70	34	17:45			56	253	40	187
06:00			21	74	95	18:00			44	42	86	
06:15			20	57	77	18:15			34	32	66	
06:30			32	65	97	18:30			29	31	60	
06:45			34	107	50	18:45			40	147	36	141
07:00			22	53	75	19:00			45	24	69	
07:15			42	40	82	19:15			25	25	50	
07:30			39	51	90	19:30			35	20	55	
07:45			24	127	73	19:45			22	127	20	89
08:00			28	46	74	20:00			17	13	30	
08:15			30	48	78	20:15			20	21	41	
08:30			29	48	77	20:30			18	15	33	
08:45			27	114	37	20:45			24	79	24	73
09:00			27	29	56	21:00			19	10	29	
09:15			25	27	52	21:15			20	7	27	
09:30			34	30	64	21:30			21	9	30	
09:45			28	114	40	21:45			10	70	11	37
10:00			38	22	60	22:00			15	9	24	
10:15			29	28	57	22:15			8	17	25	
10:30			43	27	70	22:30			20	5	25	
10:45			30	140	45	22:45			7	50	3	34
11:00			34	24	58	23:00			7	7	14	
11:15			38	35	73	23:15			5	6	11	
11:30			16	45	61	23:30			13	2	15	
11:45			29	117	30	23:45			4	29	5	20
TOTALS			873	1302	2175	TOTALS			1846	1273	3119	
SPLIT %			40.1%	59.9%	41.1%	SPLIT %			59.2%	40.8%	58.9%	

DAILY TOTALS					NB	SB	EB	WB	Total		
					0	0	2,719	2,575	5,294		
AM Peak Hour			11:45	06:00	06:00	PM Peak Hour			16:30	17:00	16:30
AM Pk Volume			165	246	353	PM Pk Volume			299	187	456
Pk Hr Factor			0.711	0.831	0.910	Pk Hr Factor			0.912	0.882	0.950
7 - 9 Volume	0	0	241	396	637	4 - 6 Volume	0	0	539	348	887
7 - 9 Peak Hour			07:15	07:30	07:00	4 - 6 Peak Hour			16:30	17:00	16:30
7 - 9 Pk Volume	0	0	133	218	344	4 - 6 Pk Volume	0	0	299	187	456
Pk Hr Factor	0.000	0.000	0.792	0.747	0.887	Pk Hr Factor	0.000	0.000	0.912	0.882	0.950

Prepared by National Data & Surveying Services

VOLUME

Ave 7 1/2 E/O Rd 9

Day: Tuesday
Date: 9/22/20

County: Madera
Project #: CA20_90145_011

DAILY TOTALS						NB	SB	EB	WB	Total	
						0	0	3,701	3,713	7,414	
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL
00:00			5	10	15	12:00			45	49	94
00:15			4	8	12	12:15			66	40	106
00:30			2	6	8	12:30			49	57	106
00:45			3	14	9	12:45			55	215	198
01:00			1	15	16	13:00			60	51	111
01:15			2	2	4	13:15			59	39	98
01:30			4	8	12	13:30			64	45	109
01:45			2	9	4	13:45			60	243	36
02:00			0	4	4	14:00			61	52	113
02:15			7	4	11	14:15			61	62	123
02:30			2	1	3	14:30			58	50	108
02:45			0	9	5	14:45			62	242	40
03:00			8	5	13	15:00			75	46	121
03:15			15	5	20	15:15			89	68	157
03:30			12	4	16	15:30			96	62	158
03:45			3	38	15	15:45			78	338	67
04:00			10	5	15	16:00			100	57	157
04:15			15	14	29	16:15			89	92	181
04:30			28	22	50	16:30			81	79	160
04:45			24	77	14	16:45			104	374	98
05:00			12	24	36	17:00			80	60	140
05:15			36	29	65	17:15			83	71	154
05:30			63	60	123	17:30			55	60	115
05:45			67	178	91	17:45			46	264	73
06:00			45	84	129	18:00			44	56	100
06:15			61	80	141	18:15			78	56	134
06:30			56	47	103	18:30			66	56	122
06:45			37	199	58	18:45			34	222	52
07:00			50	43	93	19:00			35	71	106
07:15			56	84	140	19:15			39	69	108
07:30			43	52	95	19:30			38	33	71
07:45			33	182	50	19:45			21	133	34
08:00			32	66	98	20:00			27	34	61
08:15			38	65	103	20:15			20	32	52
08:30			37	55	92	20:30			19	26	45
08:45			40	147	55	20:45			24	90	19
09:00			33	53	86	21:00			18	19	37
09:15			44	49	93	21:15			21	12	33
09:30			42	42	84	21:30			15	12	27
09:45			54	173	57	21:45			15	69	22
10:00			33	39	72	22:00			22	15	37
10:15			62	39	101	22:15			17	17	34
10:30			49	30	79	22:30			15	23	38
10:45			63	207	29	22:45			16	70	13
11:00			39	48	87	23:00			8	10	18
11:15			66	40	106	23:15			12	7	19
11:30			35	39	74	23:30			7	4	11
11:45			37	177	42	23:45			4	31	5
TOTALS			1410	1610	3020	TOTALS			2291	2103	4394
SPLIT %			46.7%	53.3%	40.7%	SPLIT %			52.1%	47.9%	59.3%

DAILY TOTALS						NB	SB	EB	WB	Total
						0	0	3,701	3,713	7,414

AM Peak Hour	05:30	05:30	05:30	PM Peak Hour	16:00	16:15	16:00
AM Pk Volume	236	315	551	PM Pk Volume	374	329	700
Pk Hr Factor	0.881	0.865	0.872	Pk Hr Factor	0.899	0.839	0.866
7 - 9 Volume	0	0	329	4 - 6 Volume	0	0	638
7 - 9 Peak Hour	07:00	07:15	07:15	4 - 6 Peak Hour	16:00	16:15	16:00
7 - 9 Pk Volume	0	0	182	4 - 6 Pk Volume	0	0	374
Pk Hr Factor	0.880	0.880	0.813	Pk Hr Factor	0.880	0.880	0.899

Prepared by National Data & Surveying Services

VOLUME

Ave 12 W/O SR 41

Day: Thursday
Date: 10/1/20

County: Madera
Project #: CA20_90145_012

DAILY TOTALS						NB	SB	EB	WB	Total		
						0	0	7,019	6,984	14,003		
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL	
00:00			11	13	24	12:00			111	100	211	
00:15			6	6	12	12:15			102	136	238	
00:30			5	10	15	12:30			135	112	247	
00:45			5	27	9	38	12:45		117	465	102	450
01:00			3	8	11	13:00			111	117	228	
01:15			8	8	16	13:15			118	110	228	
01:30			3	7	10	13:30			116	104	220	
01:45			5	19	2	25	13:45		107	452	123	454
02:00			5	2	7	14:00			94	116	210	
02:15			5	6	11	14:15			110	102	212	
02:30			2	5	7	14:30			135	115	250	
02:45			6	18	3	16	14:45		136	475	125	458
03:00			7	8	15	15:00			167	144	311	
03:15			10	4	14	15:15			140	117	257	
03:30			3	6	9	15:30			173	139	312	
03:45			13	33	2	20	15:45		163	643	138	538
04:00			7	7	14	16:00			151	145	296	
04:15			9	10	19	16:15			136	123	259	
04:30			14	11	25	16:30			149	149	298	
04:45			20	50	14	42	16:45		138	574	160	577
05:00			25	9	34	17:00			126	126	252	
05:15			26	22	48	17:15			170	138	308	
05:30			53	38	91	17:30			150	181	331	
05:45			43	147	58	127	17:45		104	550	154	599
06:00			53	73	126	18:00			90	128	218	
06:15			86	101	187	18:15			99	152	251	
06:30			95	89	184	18:30			88	118	206	
06:45			105	339	106	369	18:45		69	346	79	477
07:00			98	106	204	19:00			56	108	164	
07:15			133	101	234	19:15			63	99	162	
07:30			157	115	272	19:30			49	102	151	
07:45			159	547	81	403	19:45		41	209	79	388
08:00			121	93	214	20:00			37	89	126	
08:15			124	74	198	20:15			46	85	131	
08:30			121	76	197	20:30			39	50	89	
08:45			105	471	83	326	20:45		23	145	79	303
09:00			102	81	183	21:00			46	60	106	
09:15			85	75	160	21:15			42	51	93	
09:30			131	70	201	21:30			21	44	65	
09:45			110	428	67	293	21:45		19	128	39	194
10:00			106	67	173	22:00			25	38	63	
10:15			128	95	223	22:15			17	41	58	
10:30			95	80	175	22:30			19	32	51	
10:45			96	425	93	335	22:45		18	79	22	133
11:00			107	78	185	23:00			15	21	36	
11:15			102	101	203	23:15			11	20	31	
11:30			109	88	197	23:30			9	21	30	
11:45			87	405	77	344	23:45		9	44	13	75
TOTALS			2909	2338	5247	TOTALS			4110	4646	8756	
SPLIT %			55.4%	44.6%	37.5%	SPLIT %			46.9%	53.1%	62.5%	

DAILY TOTALS						NB	SB	EB	WB	Total	
						0	0	7,019	6,984	14,003	
AM Peak Hour			07:15	06:45	07:15	PM Peak Hour			15:00	17:30	16:45
AM Pk Volume			570	428	960	PM Pk Volume			643	615	1189
Pk Hr Factor			0.896	0.930	0.882	Pk Hr Factor			0.929	0.849	0.898
7 - 9 Volume	0	0	1018	729	1747	4 - 6 Volume	0	0	1124	1176	2300
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	570	403	960	4 - 6 Pk Volume	0	0	584	605	1189
Pk Hr Factor	0.000	0.000	0.896	0.876	0.882	Pk Hr Factor	0.000	0.000	0.859	0.836	0.898

Prepared by National Data & Surveying Services

VOLUME

Ave 12 W/O SR 145

Day: Thursday

Date: 10/1/20

County: Madera

Project #: CA20_90145_013

DAILY TOTALS						NB	SB	EB	WB	Total			
						0	0	5,771	6,062	11,833			
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL		
00:00			15	14	29	12:00			85	87	172		
00:15			10	10	20	12:15			81	61	142		
00:30			11	6	17	12:30			87	71	158		
00:45			11	47	13	43	12:45		95	348	87	306	654
01:00			6	16	22	13:00			109	97	206		
01:15			8	16	24	13:15			98	83	181		
01:30			3	15	18	13:30			121	98	219		
01:45			9	26	9	56	13:45		99	427	75	353	780
02:00			14	10	24	14:00			123	83	206		
02:15			17	9	26	14:15			137	82	219		
02:30			17	11	28	14:30			135	110	245		
02:45			7	55	10	40	14:45		133	528	91	366	894
03:00			10	5	15	15:00			148	112	260		
03:15			23	5	28	15:15			125	115	240		
03:30			10	6	16	15:30			137	98	235		
03:45			19	62	24	40	15:45		122	532	106	431	963
04:00			14	20	34	16:00			137	103	240		
04:15			23	23	46	16:15			136	107	243		
04:30			18	27	45	16:30			130	117	247		
04:45			29	84	39	109	16:45		121	524	119	446	970
05:00			38	49	87	17:00			121	91	212		
05:15			39	49	88	17:15			107	102	209		
05:30			37	83	120	17:30			87	120	207		
05:45			37	151	104	285	17:45		78	393	83	396	789
06:00			65	77	142	18:00			65	92	157		
06:15			64	104	168	18:15			83	75	158		
06:30			67	88	155	18:30			43	67	110		
06:45			81	277	134	403	18:45		44	235	74	308	543
07:00			86	128	214	19:00			37	57	94		
07:15			99	140	239	19:15			42	56	98		
07:30			76	163	239	19:30			30	52	82		
07:45			75	336	152	583	19:45		30	139	45	210	349
08:00			89	76	165	20:00			30	40	70		
08:15			92	100	192	20:15			22	49	71		
08:30			77	71	148	20:30			21	30	51		
08:45			87	345	79	326	20:45		26	99	40	159	258
09:00			74	71	145	21:00			18	27	45		
09:15			79	80	159	21:15			20	32	52		
09:30			68	44	112	21:30			22	43	65		
09:45			66	287	97	292	21:45		27	87	25	127	214
10:00			84	69	153	22:00			30	24	54		
10:15			71	90	161	22:15			17	12	29		
10:30			91	81	172	22:30			20	28	48		
10:45			88	334	69	309	22:45		18	85	32	96	181
11:00			65	60	125	23:00			16	27	43		
11:15			97	73	170	23:15			10	19	29		
11:30			85	78	163	23:30			20	30	50		
11:45			64	311	77	288	23:45		13	59	14	90	149
TOTALS			2315	2774	5089	TOTALS			3456	3288	6744		
SPLIT %			45.5%	54.5%	43.0%	SPLIT %			51.2%	48.8%	57.0%		

DAILY TOTALS						NB	SB	EB	WB	Total	
						0	0	5,771	6,062	11,833	
AM Peak Hour			08:00	07:00	07:00	PM Peak Hour			14:15	16:00	1600
AM Pk Volume			345	583	919	PM Pk Volume			553	446	970
Pk Hr Factor			0.938	0.894	0.961	Pk Hr Factor			0.934	0.937	0.982
7 - 9 Volume	0	0	681	909	1590	4 - 6 Volume	0	0	917	842	1759
7 - 9 Peak Hour			08:00	07:00	07:00	4 - 6 Peak Hour			16:00	16:00	1600
7 - 9 Pk Volume	0	0	345	583	919	4 - 6 Pk Volume	0	0	524	446	970
Pk Hr Factor	0.000	0.000	0.938	0.894	0.961	Pk Hr Factor	0.000	0.000	0.956	0.937	0.982

Prepared by National Data & Surveying Services

VOLUME

Ave 13 W/O SR 145

Day: Wednesday
Date: 9/30/20

County: Madera
Project #: CA20_90145_014

DAILY TOTALS						NB	SB	EB	WB	Total	
						0	0	3,936	4,183	8,119	
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL
00:00			14	16	30	12:00			56	77	133
00:15			15	5	20	12:15			57	70	127
00:30			3	10	13	12:30			74	72	146
00:45		46	7	38	21 84	12:45			85	272	65 284
01:00			4	8	12	13:00			37	57	94
01:15			6	3	9	13:15			62	70	132
01:30			10	7	17	13:30			69	59	128
01:45		28	11	29	19 57	13:45			73	241	73 259
02:00			3	2	5	14:00			70	66	136
02:15			8	6	14	14:15			58	57	115
02:30			4	6	10	14:30			80	79	159
02:45		21	7	21	13 42	14:45			74	282	75 277
03:00			5	1	6	15:00			97	73	170
03:15			1	1	2	15:15			82	79	161
03:30			0	12	12	15:30			102	65	167
03:45		11	11	25	16 36	15:45			73	354	66 283
04:00			3	10	13	16:00			109	80	189
04:15			13	13	26	16:15			83	68	151
04:30			11	13	24	16:30			95	80	175
04:45		35	30	66	38 101	16:45			83	370	82 310
05:00			13	14	27	17:00			84	94	178
05:15			24	22	46	17:15			64	95	159
05:30			18	46	64	17:30			83	84	167
05:45		78	73	155	96 233	17:45			67	298	64 337
06:00			29	37	66	18:00			55	58	113
06:15			31	51	82	18:15			40	63	103
06:30			25	52	77	18:30			62	75	137
06:45		106	55	195	76 301	18:45			63	220	62 258
07:00			28	41	69	19:00			51	51	102
07:15			50	60	110	19:15			58	49	107
07:30			41	55	96	19:30			43	55	98
07:45		172	71	227	124 399	19:45			50	202	50 205
08:00			47	44	91	20:00			41	45	86
08:15			34	41	75	20:15			29	40	69
08:30			43	45	88	20:30			42	30	72
08:45		169	46	176	91 345	20:45			27	139	29 144
09:00			44	28	72	21:00			34	29	63
09:15			45	49	94	21:15			32	29	61
09:30			56	45	101	21:30			32	24	56
09:45		178	51	173	84 351	21:45			30	128	38 120
10:00			30	44	74	22:00			21	33	54
10:15			45	50	95	22:15			15	25	40
10:30			45	51	96	22:30			20	29	49
10:45		186	47	192	113 378	22:45			18	74	10 97
11:00			61	70	131	23:00			30	23	53
11:15			54	55	109	23:15			17	11	28
11:30			65	63	128	23:30			19	10	29
11:45		247	69	257	136 504	23:45			13	79	11 55
TOTALS			1277	1554	2831	TOTALS			2659	2629	5288
SPLIT %			45.1%	54.9%	34.9%	SPLIT %			50.3%	49.7%	65.1%

DAILY TOTALS						NB	SB	EB	WB	Total	
						0	0	3,936	4,183	8,119	
AM Peak Hour			11:45	11:45	11:45	PM Peak Hour			16:00	16:45	16:00
AM Pk Volume			254	288	542	PM Pk Volume			370	355	680
Pk Hr Factor			0.858	0.935	0.928	Pk Hr Factor			0.849	0.934	0.899
7 - 9 Volume	0	0	341	403	744	4 - 6 Volume	0	0	668	647	1315
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	191	230	421	4 - 6 Pk Volume	0	0	370	355	680
Pk Hr Factor	0.000	0.000	0.901	0.810	0.849	Pk Hr Factor	0.000	0.000	0.849	0.934	0.899

Prepared by National Data & Surveying Services

VOLUME

Ave 14 E/O Rd 9

Day: Thursday

Date: 10/1/20

County: Madera

Project #: CA20_90145_015

DAILY TOTALS						NB	SB	EB	WB	Total	
						0	0	246	242	488	
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL
00:00			0	0	0	12:00			4	2	6
00:15			0	1	1	12:15			6	3	9
00:30			1	0	1	12:30			5	3	8
00:45			0	1	1	12:45			0	15	4
01:00			1	0	1	13:00			4	2	6
01:15			0	1	1	13:15			7	3	10
01:30			1	0	1	13:30			4	2	6
01:45			0	2	2	13:45			4	19	2
02:00			0	0	0	14:00			6	2	8
02:15			0	1	1	14:15			4	2	6
02:30			0	0	0	14:30			1	3	4
02:45			1	1	2	14:45			5	16	3
03:00			1	0	1	15:00			3	4	7
03:15			1	0	1	15:15			6	3	9
03:30			1	1	2	15:30			4	6	10
03:45			0	3	3	15:45			14	27	3
04:00			0	2	2	16:00			15	1	16
04:15			0	2	2	16:15			4	4	8
04:30			1	1	2	16:30			6	2	8
04:45			1	2	3	16:45			16	41	1
05:00			2	3	5	17:00			11	8	19
05:15			1	2	3	17:15			2	1	3
05:30			4	3	7	17:30			1	3	4
05:45			4	11	15	17:45			4	18	2
06:00			4	9	13	18:00			1	6	7
06:15			3	12	15	18:15			5	3	8
06:30			2	7	9	18:30			5	3	8
06:45			4	13	17	18:45			1	12	3
07:00			1	4	5	19:00			3	6	9
07:15			2	6	8	19:15			2	4	6
07:30			1	4	5	19:30			0	0	0
07:45			2	6	8	19:45			2	7	1
08:00			1	3	4	20:00			2	2	4
08:15			1	3	4	20:15			0	2	2
08:30			5	4	9	20:30			1	1	2
08:45			2	9	11	20:45			0	3	0
09:00			2	3	5	21:00			1	3	4
09:15			0	0	0	21:15			0	3	3
09:30			1	2	3	21:30			1	1	2
09:45			4	7	11	21:45			0	2	0
10:00			2	1	3	22:00			0	0	0
10:15			4	4	8	22:15			0	2	2
10:30			4	3	7	22:30			2	1	3
10:45			2	12	14	22:45			0	2	1
11:00			4	0	4	23:00			0	1	1
11:15			4	1	5	23:15			0	0	0
11:30			4	1	5	23:30			1	1	2
11:45			4	16	20	23:45			0	1	0
TOTALS			83	129	212	TOTALS			163	113	276
SPLIT %			39.2%	60.8%	43.4%	SPLIT %			59.1%	40.9%	56.6%

DAILY TOTALS						NB	SB	EB	WB	Total	
						0	0	246	242	488	
AM Peak Hour			11:45	06:00	06:00	PM Peak Hour			16:00	14:45	15:15
AM Pk Volume			19	36	49	PM Pk Volume			41	16	52
Pk Hr Factor			0.792	0.750	0.817	Pk Hr Factor			0.641	0.667	0.765
7 - 9 Volume	0	0	15	28	43	4 - 6 Volume	0	0	59	22	81
7 - 9 Peak Hour			07:45	07:00	08:00	4 - 6 Peak Hour			16:00	16:15	16:15
7 - 9 Pk Volume	0	0	9	15	22	4 - 6 Pk Volume	0	0	41	15	52
Pk Hr Factor	0.000	0.000	0.450	0.625	0.611	Pk Hr Factor	0.000	0.000	0.641	0.469	0.684

Prepared by National Data & Surveying Services

VOLUME

Ave 15 W/O SR 41

Day: Thursday
Date: 10/1/20

County: Madera
Project #: CA20_90145_016

DAILY TOTALS						NB	SB	EB		WB	Total	
						0	0	2,414	2,470	4,884		
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL	
00:00			3	5	8	12:00			44	37	81	
00:15			4	5	9	12:15			48	39	87	
00:30			2	1	3	12:30			38	51	89	
00:45			3	12	3	12:45			36	166	30	157
					6	26					66	323
01:00			4	4	8	13:00			43	40	83	
01:15			2	2	4	13:15			32	41	73	
01:30			1	2	3	13:30			43	29	72	
01:45			1	8	0	13:45			44	162	42	152
					1	16					86	314
02:00			0	6	6	14:00			36	32	68	
02:15			3	0	3	14:15			37	35	72	
02:30			0	2	2	14:30			32	48	80	
02:45			1	4	0	14:45			35	140	45	160
					1	12					80	300
03:00			0	2	2	15:00			41	47	88	
03:15			2	0	2	15:15			43	52	95	
03:30			2	1	3	15:30			40	60	100	
03:45			5	9	2	15:45			36	160	51	210
					7	14					87	370
04:00			5	2	7	16:00			27	58	85	
04:15			4	1	5	16:15			36	55	91	
04:30			8	0	8	16:30			26	67	93	
04:45			2	19	3	16:45			57	146	68	248
					5	25					125	394
05:00			12	4	16	17:00			39	72	111	
05:15			23	6	29	17:15			29	59	88	
05:30			34	10	44	17:30			37	61	98	
05:45			28	97	8	17:45			28	133	52	244
					36	125					80	377
06:00			31	13	44	18:00			28	53	81	
06:15			48	10	58	18:15			29	50	79	
06:30			46	20	66	18:30			25	39	64	
06:45			51	176	24	18:45			10	92	30	172
					75	243					40	264
07:00			49	29	78	19:00			9	43	52	
07:15			61	44	105	19:15			12	32	44	
07:30			85	37	122	19:30			13	40	53	
07:45			58	253	25	19:45			9	43	28	143
					83	388					37	186
08:00			71	23	94	20:00			13	34	47	
08:15			42	39	81	20:15			6	33	39	
08:30			40	29	69	20:30			12	19	31	
08:45			49	202	28	20:45			7	38	21	107
					77	321					28	145
09:00			43	19	62	21:00			3	19	22	
09:15			38	21	59	21:15			5	15	20	
09:30			62	24	86	21:30			4	13	17	
09:45			34	177	32	21:45			8	20	16	63
					66	273					24	83
10:00			41	11	52	22:00			3	14	17	
10:15			45	44	89	22:15			6	9	15	
10:30			37	17	54	22:30			4	9	13	
10:45			34	157	21	22:45			5	18	7	39
					55	250					12	57
11:00			38	55	93	23:00			6	4	10	
11:15			35	35	70	23:15			1	9	10	
11:30			43	39	82	23:30			6	5	11	
11:45			51	167	41	23:45			2	15	8	26
					92	337					10	41
TOTALS			1281	749	2030	TOTALS			1133	1721	2854	
SPLIT %			63.1%	36.9%	41.6%	SPLIT %			39.7%	60.3%	58.4%	

DAILY TOTALS						NB	SB	EB		WB	Total
						0	0	2,414	2,470	4,884	
AM Peak Hour			07:15	11:00	07:15	PM Peak Hour			12:00	16:30	16:45
AM Pk Volume			275	170	404	PM Pk Volume			166	266	422
Pk Hr Factor			0.809	0.773	0.828	Pk Hr Factor			0.865	0.924	0.844
7 - 9 Volume	0	0	455	254	709	4 - 6 Volume	0	0	279	492	771
7 - 9 Peak Hour			07:15	07:00	07:15	4 - 6 Peak Hour			16:45	16:30	16:45
7 - 9 Pk Volume	0	0	275	135	404	4 - 6 Pk Volume	0	0	162	266	422
Pk Hr Factor	0.000	0.000	0.809	0.767	0.828	Pk Hr Factor	0.000	0.000	0.711	0.924	0.844

Prepared by National Data & Surveying Services

VOLUME

Ave 17 W/O Rd 27

Day: Thursday
Date: 10/1/20

County: Madera
Project #: CA20_90145_017

DAILY TOTALS						NB	SB	EB		WB	Total
						0	0	2,347	2,361	4,708	
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL
00:00			2	4	6	12:00			31	29	60
00:15			5	3	8	12:15			28	23	51
00:30			2	2	4	12:30			29	18	47
00:45			3	12	15	12:45			34	122	156
01:00			3	3	6	13:00			27	28	55
01:15			1	3	4	13:15			42	32	74
01:30			1	1	2	13:30			38	34	72
01:45			11	16	27	13:45			38	145	183
02:00			3	5	8	14:00			34	29	63
02:15			2	3	5	14:15			44	31	75
02:30			4	2	6	14:30			43	34	77
02:45			0	9	9	14:45			52	173	225
03:00			4	8	12	15:00			38	28	66
03:15			3	0	3	15:15			44	46	90
03:30			0	9	9	15:30			71	37	108
03:45			3	10	13	15:45			61	214	275
04:00			6	12	18	16:00			65	47	112
04:15			6	9	15	16:15			76	36	112
04:30			7	8	15	16:30			65	30	95
04:45			5	24	29	16:45			64	270	334
05:00			9	15	24	17:00			88	54	142
05:15			9	28	37	17:15			66	48	114
05:30			13	44	57	17:30			50	43	93
05:45			27	58	85	17:45			45	249	294
06:00			12	54	66	18:00			37	41	78
06:15			17	64	81	18:15			50	29	79
06:30			25	62	87	18:30			53	52	105
06:45			20	74	94	18:45			30	170	200
07:00			19	19	38	19:00			41	42	83
07:15			28	39	67	19:15			38	32	70
07:30			44	29	73	19:30			30	33	63
07:45			34	125	159	19:45			32	141	173
08:00			17	22	39	20:00			26	16	42
08:15			23	22	45	20:15			20	24	44
08:30			23	21	44	20:30			17	20	37
08:45			19	82	101	20:45			18	81	99
09:00			19	27	46	21:00			16	23	39
09:15			14	13	27	21:15			10	21	31
09:30			13	23	36	21:30			15	19	34
09:45			22	68	90	21:45			21	62	83
10:00			19	17	36	22:00			13	13	26
10:15			22	24	46	22:15			13	16	29
10:30			25	25	50	22:30			17	15	32
10:45			16	82	98	22:45			12	55	67
11:00			17	21	38	23:00			6	18	24
11:15			16	25	41	23:15			10	7	17
11:30			26	16	42	23:30			4	8	12
11:45			17	76	93	23:45			9	29	38
TOTALS			636	948	1584	TOTALS			1711	1413	3124
SPLIT %			40.2%	59.8%	33.6%	SPLIT %			54.8%	45.2%	66.4%

DAILY TOTALS						NB	SB	EB		WB	Total
						0	0	2,347	2,361	4,708	
AM Peak Hour			07:00	06:00	05:45	PM Peak Hour			16:15	17:00	16:30
AM Pk Volume			125	236	312	PM Pk Volume			293	193	446
Pk Hr Factor			0.710	0.922	0.897	Pk Hr Factor			0.832	0.894	0.785
7 - 9 Volume	0	0	207	202	409	4 - 6 Volume	0	0	519	337	856
7 - 9 Peak Hour			07:00	07:15	07:15	4 - 6 Peak Hour			16:15	17:00	16:30
7 - 9 Pk Volume	0	0	125	115	238	4 - 6 Pk Volume	0	0	293	193	446
Pk Hr Factor	0.000	0.000	0.710	0.737	0.815	Pk Hr Factor	0.000	0.000	0.832	0.894	0.785

Prepared by National Data & Surveying Services

VOLUME

Ave 17 E/O SR 99

Day: Thursday
Date: 10/8/20

County: Madera
Project #: CA20_90145_018

DAILY TOTALS						NB	SB	EB	WB	Total		
						0	0	8,007	8,399	16,406		
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL	
00:00			16	21	37	12:00			98	126	224	
00:15			29	23	52	12:15			85	99	184	
00:30			24	22	46	12:30			128	100	228	
00:45			17	86	22	88	12:45		137	448	112	437
01:00			13	16	29	13:00			118	113	231	
01:15			14	14	28	13:15			106	113	219	
01:30			10	11	21	13:30			142	129	271	
01:45			17	54	10	51	13:45		134	500	110	465
02:00			18	13	31	14:00			111	117	228	
02:15			22	15	37	14:15			148	106	254	
02:30			11	21	32	14:30			137	146	283	
02:45			26	77	25	74	14:45		148	544	138	507
03:00			29	24	53	15:00			139	105	244	
03:15			22	37	59	15:15			134	95	229	
03:30			22	36	58	15:30			175	129	304	
03:45			21	94	39	136	15:45		145	593	112	441
04:00			27	43	70	16:00			185	142	327	
04:15			25	61	86	16:15			168	128	296	
04:30			31	46	77	16:30			199	99	298	
04:45			28	111	75	225	16:45		186	738	128	497
05:00			40	89	129	17:00			242	107	349	
05:15			37	133	170	17:15			194	125	319	
05:30			34	138	172	17:30			155	99	254	
05:45			54	165	169	529	17:45		183	774	109	440
06:00			62	159	221	18:00			169	117	286	
06:15			80	174	254	18:15			138	110	248	
06:30			54	223	277	18:30			134	97	231	
06:45			76	272	127	683	18:45		119	560	108	432
07:00			77	155	232	19:00			111	80	191	
07:15			65	206	271	19:15			108	89	197	
07:30			106	192	298	19:30			89	86	175	
07:45			86	334	169	722	19:45		82	390	74	329
08:00			74	131	205	20:00			67	66	133	
08:15			72	123	195	20:15			92	55	147	
08:30			94	121	215	20:30			84	59	143	
08:45			90	330	100	475	20:45		68	311	65	245
09:00			75	108	183	21:00			67	47	114	
09:15			81	102	183	21:15			45	43	88	
09:30			89	105	194	21:30			56	46	102	
09:45			69	314	103	418	21:45		51	219	47	183
10:00			78	86	164	22:00			54	31	85	
10:15			88	101	189	22:15			43	33	76	
10:30			89	105	194	22:30			29	41	70	
10:45			116	371	94	386	22:45		52	178	30	135
11:00			87	116	203	23:00			46	21	67	
11:15			90	81	171	23:15			40	24	64	
11:30			99	113	212	23:30			35	31	66	
11:45			116	392	93	403	23:45		31	152	22	98
TOTALS			2600	4190	6790	TOTALS			5407	4209	9616	
SPLIT %			38.3%	61.7%	41.4%	SPLIT %			56.2%	43.8%	58.6%	

DAILY TOTALS						NB	SB	EB	WB	Total	
						0	0	8,007	8,399	16,406	
AM Peak Hour			11:45	05:45	07:00	PM Peak Hour			16:30	15:30	16:30
AM Pk Volume			427	725	1056	PM Pk Volume			821	511	1280
Pk Hr Factor			0.834	0.813	0.886	Pk Hr Factor			0.848	0.900	0.917
7 - 9 Volume	0	0	664	1197	1861	4 - 6 Volume	0	0	1512	937	2449
7 - 9 Peak Hour			07:30	07:00	07:00	4 - 6 Peak Hour			16:30	16:00	16:30
7 - 9 Pk Volume	0	0	338	722	1056	4 - 6 Pk Volume	0	0	821	497	1280
Pk Hr Factor	0.000	0.000	0.797	0.876	0.886	Pk Hr Factor	0.000	0.000	0.848	0.875	0.917

Prepared by National Data & Surveying Services

VOLUME

Ave 18 1/2 E/O Rd 9

Day: Tuesday
Date: 10/6/20

County: Madera
Project #: CA20_90145_019

DAILY TOTALS						NB	SB	EB	WB	Total	
						0	0	571	568	1,139	
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL
00:00			2	2	4	12:00			6	12	18
00:15			2	1	3	12:15			4	4	8
00:30			3	0	3	12:30			8	4	12
00:45			2	9	11	12:45			8	26	34
01:00			0	2	2	13:00			9	7	16
01:15			1	1	2	13:15			7	14	21
01:30			0	2	2	13:30			8	12	20
01:45			4	5	9	13:45			8	32	40
02:00			1	1	2	14:00			12	7	19
02:15			0	1	1	14:15			17	20	37
02:30			0	0	0	14:30			11	6	17
02:45			1	2	3	14:45			9	49	58
03:00			0	2	2	15:00			11	14	25
03:15			0	3	3	15:15			21	10	31
03:30			1	2	3	15:30			23	14	37
03:45			3	4	7	15:45			19	74	93
04:00			3	1	4	16:00			12	14	26
04:15			4	1	5	16:15			19	7	26
04:30			0	5	5	16:30			34	7	41
04:45			10	17	27	16:45			13	78	91
05:00			8	4	12	17:00			11	9	20
05:15			3	13	16	17:15			17	9	26
05:30			5	10	15	17:30			5	5	10
05:45			7	23	30	17:45			17	50	67
06:00			5	15	20	18:00			6	4	10
06:15			4	23	27	18:15			7	2	9
06:30			5	28	33	18:30			1	3	4
06:45			9	23	32	18:45			6	20	26
07:00			3	8	11	19:00			6	3	9
07:15			7	6	13	19:15			2	3	5
07:30			9	6	15	19:30			2	5	7
07:45			11	30	41	19:45			2	12	14
08:00			7	8	15	20:00			1	1	2
08:15			7	5	12	20:15			4	4	8
08:30			2	5	7	20:30			2	3	5
08:45			6	22	28	20:45			1	8	9
09:00			2	6	8	21:00			1	1	2
09:15			5	3	8	21:15			0	6	6
09:30			6	5	11	21:30			1	0	1
09:45			9	22	31	21:45			0	2	2
10:00			6	1	7	22:00			1	5	6
10:15			2	6	8	22:15			1	4	5
10:30			3	6	9	22:30			3	2	5
10:45			7	18	25	22:45			2	7	9
11:00			11	8	19	23:00			2	0	2
11:15			8	8	16	23:15			2	0	2
11:30			6	4	10	23:30			2	1	3
11:45			3	28	31	23:45			4	10	14
TOTALS			203	286	489	TOTALS			368	282	650
SPLIT %			41.5%	58.5%	42.9%	SPLIT %			56.6%	43.4%	57.1%

DAILY TOTALS						NB	SB	EB	WB	Total	
						0	0	571	568	1,139	
AM Peak Hour			07:15	06:00	06:00	PM Peak Hour			15:45	14:15	15:15
AM Pk Volume			34	86	109	PM Pk Volume			84	49	119
Pk Hr Factor			0.773	0.768	0.826	Pk Hr Factor			0.618	0.613	0.804
7 - 9 Volume	0	0	52	54	106	4 - 6 Volume	0	0	128	62	190
7 - 9 Peak Hour			07:15	07:00	07:15	4 - 6 Peak Hour			16:00	16:00	16:00
7 - 9 Pk Volume	0	0	34	27	61	4 - 6 Pk Volume	0	0	78	34	112
Pk Hr Factor	0.000	0.000	0.773	0.844	0.847	Pk Hr Factor	0.000	0.000	0.574	0.607	0.683

Prepared by National Data & Surveying Services

VOLUME

Ave 18 1/2 W/O Rd 27

Day: Thursday
Date: 10/1/20

County: Madera
Project #: CA20_90145_020

DAILY TOTALS						NB	SB	EB	WB	Total	
						0	0	38	30	68	
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL
00:00			0	0	0	12:00			0	1	1
00:15			0	0	0	12:15			1	1	2
00:30			0	0	0	12:30			1	0	1
00:45			0	0	0	12:45			1	3	2
01:00			0	0	0	13:00			0	1	1
01:15			0	0	0	13:15			1	1	2
01:30			0	0	0	13:30			1	0	1
01:45			0	0	0	13:45			0	2	0
02:00			0	0	0	14:00			0	0	0
02:15			0	0	0	14:15			0	1	1
02:30			0	0	0	14:30			0	0	0
02:45			0	0	0	14:45			0	0	1
03:00			0	0	0	15:00			0	0	0
03:15			0	0	0	15:15			0	0	0
03:30			0	0	0	15:30			1	2	3
03:45			1	1	0	15:45			1	2	1
04:00			0	0	0	16:00			0	0	0
04:15			0	0	0	16:15			0	0	0
04:30			0	0	0	16:30			0	0	0
04:45			0	1	1	16:45			1	1	0
05:00			0	0	0	17:00			3	1	4
05:15			0	0	0	17:15			3	1	4
05:30			0	0	0	17:30			1	0	1
05:45			0	0	0	17:45			0	7	2
06:00			0	0	0	18:00			0	0	0
06:15			0	0	0	18:15			1	0	1
06:30			0	0	0	18:30			1	1	2
06:45			0	1	1	18:45			0	2	1
07:00			2	1	3	19:00			1	0	1
07:15			1	1	2	19:15			0	0	0
07:30			1	0	1	19:30			0	0	0
07:45			0	4	1	19:45			0	1	0
08:00			0	0	0	20:00			0	0	0
08:15			0	0	0	20:15			0	0	0
08:30			0	1	1	20:30			0	0	0
08:45			0	0	0	20:45			0	0	0
09:00			0	1	1	21:00			0	0	0
09:15			1	0	1	21:15			0	0	0
09:30			0	0	0	21:30			1	0	1
09:45			3	4	3	21:45			0	1	0
10:00			1	0	1	22:00			0	0	0
10:15			0	1	1	22:15			0	0	0
10:30			0	1	1	22:30			2	0	2
10:45			0	1	0	22:45			1	3	0
11:00			1	0	1	23:00			0	0	0
11:15			2	0	2	23:15			0	0	0
11:30			1	1	2	23:30			1	0	1
11:45			1	5	1	23:45			0	1	1
TOTALS			15	14	29	TOTALS			23	16	39
SPLIT %			51.7%	48.3%	42.6%	SPLIT %			59.0%	41.0%	57.4%

DAILY TOTALS						NB	SB	EB	WB	Total	
						0	0	38	30	68	
AM Peak Hour			09:15	09:45	09:45	PM Peak Hour			16:45	17:00	17:00
AM Pk Volume			5	5	9	PM Pk Volume			8	4	11
Pk Hr Factor			0.417	0.417	0.375	Pk Hr Factor			0.667	0.500	0.688
7 - 9 Volume	0	0	4	4	8	4 - 6 Volume	0	0	8	4	12
7 - 9 Peak Hour			07:00	07:00	07:00	4 - 6 Peak Hour			16:45	17:00	17:00
7 - 9 Pk Volume	0	0	4	3	7	4 - 6 Pk Volume	0	0	8	4	11
Pk Hr Factor	0.000	0.000	0.500	0.750	0.583	Pk Hr Factor	0.000	0.000	0.667	0.500	0.688

Prepared by National Data & Surveying Services

VOLUME

Ave 21 W/O Rd 27

Day: Wednesday
Date: 10/7/20

County: Madera
Project #: CA20_90145_021

DAILY TOTALS						NB	SB	EB	WB	Total	
						0	0	1,571	1,503	3,074	
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL
00:00			3	1	4	12:00			31	27	58
00:15			1	1	2	12:15			24	24	48
00:30			2	3	5	12:30			28	18	46
00:45			1	7	2	12:45			23	106	21
01:00			2	1	3	13:00			22	13	35
01:15			2	0	2	13:15			20	17	37
01:30			3	0	3	13:30			21	20	41
01:45			1	8	2	13:45			26	89	22
02:00			1	1	2	14:00			30	25	55
02:15			2	0	2	14:15			35	18	53
02:30			1	0	1	14:30			20	21	41
02:45			1	5	3	14:45			47	132	22
03:00			2	5	7	15:00			32	20	52
03:15			1	2	3	15:15			41	15	56
03:30			1	8	9	15:30			40	15	55
03:45			0	4	5	15:45			32	145	23
04:00			1	2	3	16:00			41	23	64
04:15			3	5	8	16:15			36	34	70
04:30			1	11	12	16:30			49	16	65
04:45			0	5	3	16:45			38	164	24
05:00			3	14	17	17:00			35	22	57
05:15			4	27	31	17:15			28	25	53
05:30			8	21	29	17:30			46	29	75
05:45			13	28	17	17:45			54	163	22
06:00			8	28	36	18:00			47	25	72
06:15			14	24	38	18:15			33	14	47
06:30			22	35	57	18:30			28	23	51
06:45			10	54	29	18:45			33	141	12
07:00			11	25	36	19:00			21	13	34
07:15			13	40	53	19:15			18	12	30
07:30			12	34	46	19:30			20	16	36
07:45			15	51	43	19:45			18	77	10
08:00			12	26	38	20:00			15	12	27
08:15			13	29	42	20:15			24	11	35
08:30			7	14	21	20:30			10	5	15
08:45			5	37	28	20:45			17	66	5
09:00			10	14	24	21:00			15	8	23
09:15			15	27	42	21:15			8	9	17
09:30			23	15	38	21:30			16	4	20
09:45			16	64	29	21:45			8	47	8
10:00			17	20	37	22:00			10	5	15
10:15			14	29	43	22:15			4	7	11
10:30			12	34	46	22:30			5	2	7
10:45			17	60	23	22:45			6	25	2
11:00			14	25	39	23:00			7	3	10
11:15			17	29	46	23:15			9	2	11
11:30			19	22	41	23:30			4	0	4
11:45			22	72	22	23:45			1	21	1
TOTALS			395	778	1173	TOTALS			1176	725	1901
SPLIT %			33.7%	66.3%	38.2%	SPLIT %			61.9%	38.1%	61.8%

DAILY TOTALS						NB	SB	EB	WB	Total	
						0	0	1,571	1,503	3,074	
AM Peak Hour			11:45	07:15	11:45	PM Peak Hour			17:30	17:15	17:15
AM Pk Volume			105	143	196	PM Pk Volume			180	101	276
Pk Hr Factor			0.847	0.831	0.845	Pk Hr Factor			0.833	0.871	0.908
7 - 9 Volume	0	0	88	239	327	4 - 6 Volume	0	0	327	195	522
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	52	143	195	4 - 6 Pk Volume	0	0	164	100	261
Pk Hr Factor	0.000	0.000	0.867	0.831	0.841	Pk Hr Factor	0.000	0.000	0.837	0.862	0.932

Prepared by National Data & Surveying Services

VOLUME

Ave 25 E/O Rd 9

Day: Thursday
Date: 9/24/20

County: Madera
Project #: CA20_90145_022

DAILY TOTALS					NB	SB	EB	WB	Total			
					0	0	424	430	854			
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL	
00:00			1	1	2	12:00			5	6	11	
00:15			1	1	2	12:15			8	6	14	
00:30			0	1	1	12:30			4	4	8	
00:45			1	3	1	12:45			9	26	7	23
01:00			0	0	0	13:00			4	9	13	
01:15			1	1	2	13:15			7	4	11	
01:30			2	0	2	13:30			6	8	14	
01:45			2	5	1	13:45			3	20	4	25
02:00			0	0	0	14:00			9	8	17	
02:15			0	4	4	14:15			4	4	8	
02:30			2	1	3	14:30			5	5	10	
02:45			0	2	1	14:45			14	32	3	20
03:00			0	2	2	15:00			9	5	14	
03:15			2	0	2	15:15			13	4	17	
03:30			0	1	1	15:30			15	6	21	
03:45			3	5	3	15:45			13	50	3	18
04:00			0	3	3	16:00			5	5	10	
04:15			0	2	2	16:15			10	8	18	
04:30			1	4	5	16:30			19	7	26	
04:45			2	3	12	16:45			12	46	8	28
05:00			2	9	11	17:00			10	9	19	
05:15			1	8	9	17:15			7	4	11	
05:30			1	7	8	17:30			6	8	14	
05:45			5	9	15	17:45			2	25	3	24
06:00			4	7	11	18:00			7	9	16	
06:15			5	13	18	18:15			4	5	9	
06:30			6	12	18	18:30			7	6	13	
06:45			7	22	9	18:45			8	26	4	24
07:00			3	10	13	19:00			2	1	3	
07:15			4	6	10	19:15			5	3	8	
07:30			3	3	6	19:30			5	4	9	
07:45			3	13	1	19:45			3	15	3	11
08:00			9	7	16	20:00			6	4	10	
08:15			5	13	18	20:15			2	3	5	
08:30			5	5	10	20:30			3	2	5	
08:45			6	25	2	20:45			2	13	2	11
09:00			2	4	6	21:00			1	1	2	
09:15			4	4	8	21:15			4	2	6	
09:30			3	3	6	21:30			1	2	3	
09:45			6	15	3	21:45			2	8	3	8
10:00			6	3	9	22:00			3	2	5	
10:15			4	8	12	22:15			0	3	3	
10:30			6	6	12	22:30			4	3	7	
10:45			7	23	5	22:45			0	7	1	9
11:00			4	8	12	23:00			2	1	3	
11:15			4	2	6	23:15			2	1	3	
11:30			6	5	11	23:30			4	4	8	
11:45			7	21	5	23:45			2	10	1	7
TOTALS			146	222	368	TOTALS			278	208	486	
SPLIT %			39.7%	60.3%	43.1%	SPLIT %			57.2%	42.8%	56.9%	

DAILY TOTALS					NB	SB	EB	WB	Total		
					0	0	424	430	854		
AM Peak Hour			11:30	05:45	05:45	PM Peak Hour			14:45	16:15	16:15
AM Pk Volume			26	47	67	PM Pk Volume			51	32	83
Pk Hr Factor			0.813	0.783	0.838	Pk Hr Factor			0.850	0.889	0.798
7 - 9 Volume	0	0	38	47	85	4 - 6 Volume	0	0	71	52	123
7 - 9 Peak Hour			08:00	08:00	08:00	4 - 6 Peak Hour			16:15	16:15	16:15
7 - 9 Pk Volume	0	0	25	27	52	4 - 6 Pk Volume	0	0	51	32	83
Pk Hr Factor	0.000	0.000	0.694	0.519	0.722	Pk Hr Factor	0.000	0.000	0.671	0.889	0.798

Prepared by National Data & Surveying Services

VOLUME

Ave 26 E/O Rd 26

Day: Tuesday

Date: 9/22/20

County: Madera

Project #: CA20_90145_023

DAILY TOTALS						NB	SB	EB	WB	Total		
						0	0	244	254	498		
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL	
00:00			0	0	0	12:00			3	0	3	
00:15			0	0	0	12:15			3	5	8	
00:30			0	0	0	12:30			2	7	9	
00:45			1	1	0	12:45			7	15	4	16
01:00			0	0	0	13:00			3	3	6	
01:15			1	0	1	13:15			7	6	13	
01:30			1	1	2	13:30			2	7	9	
01:45			1	3	0	13:45			3	15	5	21
02:00			0	0	0	14:00			7	4	11	
02:15			0	0	0	14:15			7	9	16	
02:30			1	0	1	14:30			9	3	12	
02:45			0	1	0	14:45			9	32	2	18
03:00			0	0	0	15:00			6	4	10	
03:15			0	0	0	15:15			7	3	10	
03:30			0	0	0	15:30			3	4	7	
03:45			1	1	0	15:45			6	22	4	15
04:00			1	0	1	16:00			9	3	12	
04:15			0	0	0	16:15			10	1	11	
04:30			1	0	1	16:30			10	2	12	
04:45			1	3	3	16:45			7	36	6	12
05:00			1	3	3	17:00			6	0	6	
05:15			1	2	3	17:15			2	4	6	
05:30			3	8	11	17:30			4	4	8	
05:45			1	6	3	17:45			2	14	3	11
06:00			1	2	3	18:00			2	3	5	
06:15			3	3	6	18:15			5	5	10	
06:30			3	6	9	18:30			3	7	10	
06:45			3	10	1	18:45			2	12	8	23
07:00			2	4	6	19:00			4	2	6	
07:15			1	8	9	19:15			5	4	9	
07:30			4	6	10	19:30			0	2	2	
07:45			1	8	0	19:45			1	10	1	9
08:00			1	5	6	20:00			4	1	5	
08:15			3	6	9	20:15			2	1	3	
08:30			0	4	4	20:30			5	0	5	
08:45			1	5	4	20:45			1	12	2	4
09:00			5	3	8	21:00			0	3	3	
09:15			1	1	2	21:15			0	4	4	
09:30			1	3	4	21:30			2	1	3	
09:45			1	8	5	21:45			2	4	2	10
10:00			2	2	4	22:00			1	3	4	
10:15			2	4	6	22:15			0	0	0	
10:30			1	4	5	22:30			0	2	2	
10:45			4	9	3	22:45			0	1	1	6
11:00			6	3	9	23:00			0	0	0	
11:15			0	5	5	23:15			0	1	1	
11:30			3	1	4	23:30			1	1	2	
11:45			6	15	4	23:45			0	1	0	2
TOTALS			70	107	177	TOTALS			174	147	321	
SPLIT %			39.5%	60.5%	35.5%	SPLIT %			54.2%	45.8%	64.5%	

DAILY TOTALS						NB	SB	EB	WB	Total	
						0	0	244	254	498	
AM Peak Hour			11:00	06:30	11:45	PM Peak Hour			16:00	13:30	14:00
AM Pk Volume			15	19	30	PM Pk Volume			36	25	50
Pk Hr Factor			0.625	0.594	0.750	Pk Hr Factor			0.900	0.694	0.781
7 - 9 Volume	0	0	13	37	50	4 - 6 Volume	0	0	50	23	73
7 - 9 Peak Hour			07:30	07:15	07:00	4 - 6 Peak Hour			16:00	16:45	16:00
7 - 9 Pk Volume	0	0	9	19	26	4 - 6 Pk Volume	0	0	36	14	48
Pk Hr Factor	0.000	0.000	0.563	0.594	0.650	Pk Hr Factor	0.000	0.000	0.900	0.583	0.923

Prepared by National Data & Surveying Services

VOLUME

Children's Blvd W/O SR 41

Day: Thursday
Date: 10/1/20

County: Madera
Project #: CA20_90145_024

DAILY TOTALS						NB	SB	EB	WB	Total		
						0	0	7,428	7,530	14,958		
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL	
00:00			17	9	26	12:00			119	89	208	
00:15			16	12	28	12:15			116	105	221	
00:30			14	2	16	12:30			118	96	214	
00:45			6	53	7	30	12:45		103	456	127	417
01:00			10	8	18	13:00			108	132	240	
01:15			7	4	11	13:15			105	113	218	
01:30			9	6	15	13:30			111	134	245	
01:45			9	35	2	20	13:45		140	464	123	502
02:00			7	5	12	14:00			119	129	248	
02:15			6	6	12	14:15			128	116	244	
02:30			8	3	11	14:30			152	124	276	
02:45			5	26	7	21	14:45		127	526	120	489
03:00			6	3	9	15:00			130	95	225	
03:15			8	7	15	15:15			139	104	243	
03:30			5	13	18	15:30			248	100	348	
03:45			9	28	18	41	15:45		179	696	114	413
04:00			9	13	22	16:00			189	118	307	
04:15			4	13	17	16:15			181	118	299	
04:30			7	16	23	16:30			209	106	315	
04:45			12	32	31	73	16:45		204	783	107	449
05:00			11	36	47	17:00			207	109	316	
05:15			8	45	53	17:15			191	147	338	
05:30			19	67	86	17:30			170	98	268	
05:45			22	60	90	238	17:45		151	719	97	451
06:00			23	101	124	18:00			114	82	196	
06:15			22	128	150	18:15			99	90	189	
06:30			58	207	265	18:30			97	107	204	
06:45			50	153	271	707	18:45		82	392	108	387
07:00			68	167	235	19:00			74	52	126	
07:15			92	229	321	19:15			79	61	140	
07:30			169	217	386	19:30			111	40	151	
07:45			120	449	237	850	19:45		88	352	30	183
08:00			91	165	256	20:00			70	41	111	
08:15			93	177	270	20:15			54	42	96	
08:30			110	155	265	20:30			42	30	72	
08:45			105	399	145	642	20:45		31	197	32	145
09:00			108	116	224	21:00			43	24	67	
09:15			94	117	211	21:15			28	24	52	
09:30			92	107	199	21:30			30	31	61	
09:45			136	430	98	438	21:45		19	120	20	99
10:00			85	87	172	22:00			22	34	56	
10:15			84	112	196	22:15			37	39	76	
10:30			112	95	207	22:30			24	26	50	
10:45			98	379	115	409	22:45		16	99	28	127
11:00			114	83	197	23:00			18	18	36	
11:15			106	101	207	23:15			37	13	50	
11:30			117	82	199	23:30			61	12	73	
11:45			112	449	80	346	23:45		15	131	10	53
TOTALS			2493	3815	6308	TOTALS			4935	3715	8650	
SPLIT %			39.5%	60.5%	42.2%	SPLIT %			57.1%	42.9%	57.8%	

DAILY TOTALS						NB	SB	EB	WB	Total	
						0	0	7,428	7,530	14,958	
AM Peak Hour			07:30	06:45	07:15	PM Peak Hour			16:30	12:45	16:30
AM Pk Volume			473	884	1320	PM Pk Volume			811	506	1280
Pk Hr Factor			0.700	0.815	0.855	Pk Hr Factor			0.970	0.944	0.947
7 - 9 Volume	0	0	848	1492	2340	4 - 6 Volume	0	0	1502	900	2402
7 - 9 Peak Hour			07:30	07:00	07:15	4 - 6 Peak Hour			16:30	16:30	16:30
7 - 9 Pk Volume	0	0	473	850	1320	4 - 6 Pk Volume	0	0	811	469	1280
Pk Hr Factor	0.000	0.000	0.700	0.897	0.855	Pk Hr Factor	0.000	0.000	0.970	0.798	0.947

Prepared by National Data & Surveying Services

VOLUME

Chowchilla Blvd S/O Ave 25

Day: Thursday
Date: 9/24/20

City: Chowchilla
Project #: CA20_90145_025

DAILY TOTALS						NB	SB	EB	WB	Total	
						600	507	0	0	1,107	
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL
00:00	1	1			2	12:00	11	7			18
00:15	1	0			1	12:15	9	15			24
00:30	3	1			4	12:30	4	8			12
00:45	1	6	1	3	2	12:45	14	38	8	38	22
01:00	0	1			1	13:00	5	12			17
01:15	1	0			1	13:15	13	7			20
01:30	2	0			2	13:30	7	5			12
01:45	2	5	0	1	2	13:45	10	35	5	29	15
02:00	1	1			2	14:00	15	10			25
02:15	1	0			1	14:15	10	10			20
02:30	1	0			1	14:30	9	10			19
02:45	1	4	1	2	2	14:45	12	46	11	41	23
03:00	0	0			0	15:00	15	8			23
03:15	0	0			0	15:15	8	3			11
03:30	1	1			2	15:30	11	4			15
03:45	0	1	0	1	0	15:45	22	56	0	15	22
04:00	0	0			0	16:00	16	8			24
04:15	1	0			1	16:15	15	6			21
04:30	3	7			10	16:30	12	7			19
04:45	2	6	2	9	4	16:45	10	53	9	30	19
05:00	3	2			5	17:00	12	11			23
05:15	3	10			13	17:15	10	3			13
05:30	3	8			11	17:30	18	11			29
05:45	2	11	8	28	10	17:45	11	51	11	36	22
06:00	4	10			14	18:00	6	6			12
06:15	3	8			11	18:15	9	9			18
06:30	5	13			18	18:30	13	9			22
06:45	5	17	9	40	14	18:45	7	35	7	31	14
07:00	5	8			13	19:00	11	6			17
07:15	8	6			14	19:15	13	10			23
07:30	10	12			22	19:30	6	5			11
07:45	11	34	8	34	19	19:45	8	38	6	27	14
08:00	7	6			13	20:00	8	4			12
08:15	9	6			15	20:15	6	10			16
08:30	5	7			12	20:30	9	6			15
08:45	7	28	9	28	16	20:45	5	28	2	22	7
09:00	4	3			7	21:00	5	6			11
09:15	6	2			8	21:15	3	6			9
09:30	5	6			11	21:30	2	2			4
09:45	8	23	3	14	11	21:45	1	11	3	17	4
10:00	9	7			16	22:00	3	2			5
10:15	5	7			12	22:15	3	1			4
10:30	1	3			4	22:30	1	2			3
10:45	5	20	3	20	8	22:45	6	13	3	8	9
11:00	8	7			15	23:00	1	3			4
11:15	10	3			13	23:15	1	1			2
11:30	7	10			17	23:30	0	0			0
11:45	13	38	8	28	21	23:45	1	3	1	5	2
TOTALS	193	208			401	TOTALS	407	299			706
SPLIT %	48.1%	51.9%			36.2%	SPLIT %	57.6%	42.4%			63.8%

DAILY TOTALS						NB	SB	EB	WB	Total
						600	507	0	0	1,107
AM Peak Hour	11:15	06:00			11:30	PM Peak Hour	15:45	12:15		14:00
AM Pk Volume	41	40			80	PM Pk Volume	65	43		87
Pk Hr Factor	0.788	0.769			0.833	Pk Hr Factor	0.739	0.717		0.870
7 - 9 Volume	62	62	0	0	124	4 - 6 Volume	104	66	0	0
7 - 9 Peak Hour	07:30	07:00			07:30	4 - 6 Peak Hour	16:00	17:00		17:00
7 - 9 Pk Volume	37	34	0	0	69	4 - 6 Pk Volume	53	36	0	0
Pk Hr Factor	0.841	0.708	0.000	0.000	0.784	Pk Hr Factor	0.828	0.818	0.000	0.000

Prepared by National Data & Surveying Services

VOLUME

E Cleveland Ave E/O N D St

Day: Thursday
Date: 9/24/20

City: Madera
Project #: CA20_90145_026

DAILY TOTALS						NB	SB	EB	WB	Total		
						0	0	5,552	6,921	12,473		
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL	
00:00			11	11	22	12:00			79	97	176	
00:15			7	14	21	12:15			80	94	174	
00:30			8	12	20	12:30			77	84	161	
00:45			5	31	9	46	12:45		94	330	92	367
01:00			20	9	29	13:00			80	98	178	
01:15			9	13	22	13:15			90	129	219	
01:30			4	16	20	13:30			82	100	182	
01:45			8	41	9	47	13:45		109	361	109	436
02:00			3	15	18	14:00			98	121	219	
02:15			6	11	17	14:15			104	103	207	
02:30			6	10	16	14:30			88	102	190	
02:45			9	24	15	51	14:45		99	389	127	453
03:00			5	15	20	15:00			106	124	230	
03:15			7	9	16	15:15			84	131	215	
03:30			5	25	30	15:30			110	158	268	
03:45			7	24	29	78	15:45		123	423	154	567
04:00			10	22	32	16:00			122	137	259	
04:15			17	25	42	16:15			111	136	247	
04:30			10	35	45	16:30			132	109	241	
04:45			24	61	55	137	16:45		125	490	152	534
05:00			23	43	66	17:00			129	159	288	
05:15			31	48	79	17:15			155	136	291	
05:30			45	71	116	17:30			119	145	264	
05:45			35	134	87	249	17:45		124	527	104	544
06:00			55	75	130	18:00			121	131	252	
06:15			51	75	126	18:15			113	144	257	
06:30			47	68	115	18:30			94	129	223	
06:45			45	198	75	293	18:45		79	407	119	523
07:00			50	54	104	19:00			103	106	209	
07:15			33	70	103	19:15			113	102	215	
07:30			44	64	108	19:30			96	76	172	
07:45			48	175	67	255	19:45		71	383	68	352
08:00			49	83	132	20:00			78	54	132	
08:15			49	76	125	20:15			63	67	130	
08:30			34	51	85	20:30			52	55	107	
08:45			55	187	77	287	20:45		65	258	62	238
09:00			55	71	126	21:00			62	52	114	
09:15			43	71	114	21:15			45	46	91	
09:30			38	58	96	21:30			42	49	91	
09:45			46	182	85	285	21:45		40	189	41	188
10:00			67	87	154	22:00			40	24	64	
10:15			62	103	165	22:15			40	36	76	
10:30			63	75	138	22:30			29	26	55	
10:45			63	255	118	383	22:45		23	132	26	112
11:00			67	86	153	23:00			20	28	48	
11:15			75	107	182	23:15			16	22	38	
11:30			69	125	194	23:30			16	13	29	
11:45			76	287	101	419	23:45		12	64	14	77
TOTALS			1599	2530	4129	TOTALS			3953	4391	8344	
SPLIT %			38.7%	61.3%	33.1%	SPLIT %			47.4%	52.6%	66.9%	

DAILY TOTALS						NB	SB	EB	WB	Total	
						0	0	5,552	6,921	12,473	
AM Peak Hour			11:45	10:45	11:15	PM Peak Hour			16:30	16:45	16:45
AM Pk Volume			312	436	729	PM Pk Volume			541	592	1120
Pk Hr Factor			0.975	0.872	0.939	Pk Hr Factor			0.873	0.931	0.962
7 - 9 Volume	0	0	362	542	904	4 - 6 Volume	0	0	1017	1078	2095
7 - 9 Peak Hour			07:30	07:30	07:30	4 - 6 Peak Hour			16:30	16:45	16:45
7 - 9 Pk Volume	0	0	190	290	480	4 - 6 Pk Volume	0	0	541	592	1120
Pk Hr Factor	0.000	0.000	0.969	0.873	0.909	Pk Hr Factor	0.000	0.000	0.873	0.931	0.962

Prepared by National Data & Surveying Services

VOLUME

E Cleveland Ave E/O Sharon Ave

Day: Thursday
Date: 9/24/20

City: Madera
Project #: CA20_90145_027

DAILY TOTALS						NB	SB	EB	WB	Total	
						0	0	4,479	6,379	10,858	
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL
00:00			13	12	25	12:00			67	73	140
00:15			8	12	20	12:15			76	111	187
00:30			6	8	14	12:30			62	91	153
00:45			5	32	8	12:45			74	279	370
01:00			15	7	22	13:00			69	91	160
01:15			9	14	23	13:15			86	105	191
01:30			5	16	21	13:30			67	102	169
01:45			9	38	9	13:45			89	311	400
02:00			2	12	14	14:00			74	98	172
02:15			6	13	19	14:15			98	91	189
02:30			4	14	18	14:30			68	101	169
02:45			6	18	17	14:45			81	321	408
03:00			5	14	19	15:00			94	100	194
03:15			8	12	20	15:15			78	108	186
03:30			3	23	26	15:30			87	116	203
03:45			6	22	38	15:45			99	358	457
04:00			10	27	37	16:00			105	109	214
04:15			17	32	49	16:15			82	105	187
04:30			5	40	45	16:30			96	106	202
04:45			23	55	58	16:45			115	398	513
05:00			16	40	56	17:00			105	139	244
05:15			18	60	78	17:15			123	103	226
05:30			29	75	104	17:30			78	115	193
05:45			32	95	98	17:45			91	397	488
06:00			39	97	136	18:00			90	83	173
06:15			35	100	135	18:15			79	123	202
06:30			40	86	126	18:30			59	106	165
06:45			36	150	79	18:45			60	288	348
07:00			43	61	104	19:00			92	92	184
07:15			33	72	105	19:15			86	77	163
07:30			42	68	110	19:30			71	78	149
07:45			36	154	55	19:45			54	303	357
08:00			48	78	126	20:00			68	58	126
08:15			33	77	110	20:15			51	61	112
08:30			30	69	99	20:30			42	52	94
08:45			54	165	66	20:45			49	210	259
09:00			42	53	95	21:00			44	46	90
09:15			33	74	107	21:15			34	37	71
09:30			39	64	103	21:30			38	46	84
09:45			37	151	74	21:45			31	147	178
10:00			58	76	134	22:00			31	21	52
10:15			48	87	135	22:15			34	32	66
10:30			51	78	129	22:30			27	31	58
10:45			52	209	99	22:45			21	113	134
11:00			57	87	144	23:00			13	30	43
11:15			50	95	145	23:15			12	23	35
11:30			50	108	158	23:30			15	15	30
11:45			58	215	101	23:45			10	50	60
TOTALS			1304	2563	3867	TOTALS			3175	3816	6991
SPLIT %			33.7%	66.3%	35.6%	SPLIT %			45.4%	54.6%	64.4%

DAILY TOTALS						NB	SB	EB	WB	Total	
						0	0	4,479	6,379	10,858	
AM Peak Hour			11:45	11:30	11:30	PM Peak Hour			16:30	16:45	16:30
AM Pk Volume			263	393	644	PM Pk Volume			439	471	901
Pk Hr Factor			0.865	0.885	0.861	Pk Hr Factor			0.892	0.847	0.923
7 - 9 Volume	0	0	319	546	865	4 - 6 Volume	0	0	795	882	1677
7 - 9 Peak Hour			08:00	08:00	08:00	4 - 6 Peak Hour			16:30	16:45	16:30
7 - 9 Pk Volume	0	0	165	290	455	4 - 6 Pk Volume	0	0	439	471	901
Pk Hr Factor	0.000	0.000	0.764	0.929	0.903	Pk Hr Factor	0.000	0.000	0.892	0.847	0.923

Prepared by National Data & Surveying Services

VOLUME

E Cleveland Ave N/O E Yosemite Ave

Day: Wednesday
Date: 9/23/20

City: Madera
Project #: CA20_90145_028

DAILY TOTALS						NB	SB	EB	WB	Total	
						11,512	10,898	0	0	22,410	
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL
00:00	37	16			53	12:00	166	129			295
00:15	28	19			47	12:15	165	152			317
00:30	19	20			39	12:30	142	180			322
00:45	26	110	13	68	39	12:45	166	639	177	638	343
01:00	20	12			32	13:00	181	179			360
01:15	25	7			32	13:15	147	132			279
01:30	16	12			28	13:30	153	136			289
01:45	12	73	12	43	24	13:45	178	659	187	634	365
02:00	18	10			28	14:00	165	165			330
02:15	14	7			21	14:15	150	194			344
02:30	23	11			34	14:30	183	178			361
02:45	16	71	8	36	24	14:45	190	688	196	733	386
03:00	11	12			23	15:00	209	167			376
03:15	20	11			31	15:15	230	196			426
03:30	19	19			38	15:30	245	222			467
03:45	19	69	18	60	37	15:45	245	929	212	797	457
04:00	14	11			25	16:00	248	183			431
04:15	18	30			48	16:15	242	217			459
04:30	29	39			68	16:30	310	220			530
04:45	47	108	51	131	98	16:45	273	1073	195	815	468
05:00	33	56			89	17:00	323	205			528
05:15	64	90			154	17:15	293	223			516
05:30	70	101			171	17:30	244	205			449
05:45	77	244	132	379	209	17:45	269	1129	217	850	486
06:00	77	151			228	18:00	190	220			410
06:15	80	145			225	18:15	240	177			417
06:30	91	139			230	18:30	247	193			440
06:45	109	357	120	555	229	18:45	211	888	187	777	398
07:00	87	137			224	19:00	215	155			370
07:15	120	154			274	19:15	210	148			358
07:30	132	139			271	19:30	159	139			298
07:45	100	439	191	621	291	19:45	167	751	141	583	308
08:00	108	127			235	20:00	152	110			262
08:15	100	122			222	20:15	116	131			247
08:30	96	131			227	20:30	136	96			232
08:45	87	391	154	534	241	20:45	112	516	82	419	194
09:00	129	105			234	21:00	95	85			180
09:15	109	124			233	21:15	105	73			178
09:30	134	137			271	21:30	90	81			171
09:45	118	490	161	527	279	21:45	72	362	69	308	141
10:00	120	125			245	22:00	78	65			143
10:15	131	163			294	22:15	80	76			156
10:30	117	111			228	22:30	70	52			122
10:45	132	500	110	509	242	22:45	67	295	47	240	114
11:00	135	126			261	23:00	41	36			77
11:15	166	131			297	23:15	41	27			68
11:30	140	146			286	23:30	35	29			64
11:45	139	580	131	534	270	23:45	34	151	15	107	49
TOTALS		3432	3997		7429	TOTALS		8080	6901		14981
SPLIT %		46.2%	53.8%		33.2%	SPLIT %		53.9%	46.1%		66.8%

DAILY TOTALS						NB	SB	EB	WB	Total
						11,512	10,898	0	0	22,410
AM Peak Hour	11:45	07:00			11:45	PM Peak Hour	16:30	17:15		16:30
AM Pk Volume	612	621			1204	PM Pk Volume	1199	865		2042
Pk Hr Factor	0.922	0.813			0.935	Pk Hr Factor	0.928	0.970		0.963
7 - 9 Volume	830	1155	0	0	1985	4 - 6 Volume	2202	1665	0	3867
7 - 9 Peak Hour	07:15	07:00			07:15	4 - 6 Peak Hour	16:30	17:00		16:30
7 - 9 Pk Volume	460	621	0	0	1071	4 - 6 Pk Volume	1199	850	0	2042
Pk Hr Factor	0.871	0.813	0.000	0.000	0.920	Pk Hr Factor	0.928	0.953	0.000	0.963

Prepared by National Data & Surveying Services

VOLUME

Country Club Dr N/O Cleveland Ave

Day: Thursday
Date: 9/24/20

City: Madera
Project #: CA20_90145_029

DAILY TOTALS						NB	SB	EB	WB	Total	
						8,898	8,367	0	0	17,265	
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL
00:00	15	18			33	12:00	160	145			305
00:15	21	13			34	12:15	166	165			331
00:30	18	15			33	12:30	152	146			298
00:45	12	66	9	55	21	12:45	162	640	152	608	314
01:00	13	5			18	13:00	151	144			295
01:15	9	7			16	13:15	169	128			297
01:30	12	13			25	13:30	148	135			283
01:45	17	51	10	35	27	13:45	143	611	138	545	281
02:00	10	8			18	14:00	141	131			272
02:15	4	3			7	14:15	163	165			328
02:30	6	5			11	14:30	147	152			299
02:45	9	29	11	27	20	14:45	190	641	140	588	330
03:00	11	8			19	15:00	179	169			348
03:15	11	10			21	15:15	204	160			364
03:30	16	17			33	15:30	187	163			350
03:45	18	56	17	52	35	15:45	216	786	171	663	387
04:00	2	18			20	16:00	176	203			379
04:15	13	28			41	16:15	199	173			372
04:30	11	27			38	16:30	178	188			366
04:45	29	55	31	104	60	16:45	170	723	203	767	373
05:00	17	28			45	17:00	184	172			356
05:15	22	37			59	17:15	223	153			376
05:30	39	66			105	17:30	168	165			333
05:45	45	123	65	196	110	17:45	201	776	163	653	364
06:00	48	85			133	18:00	179	174			353
06:15	35	78			113	18:15	168	151			319
06:30	53	70			123	18:30	137	124			261
06:45	51	187	73	306	124	18:45	165	649	131	580	296
07:00	71	70			141	19:00	157	136			293
07:15	87	80			167	19:15	135	123			258
07:30	111	89			200	19:30	175	110			285
07:45	103	372	129	368	232	19:45	109	576	84	453	193
08:00	72	92			164	20:00	119	96			215
08:15	100	78			178	20:15	106	77			178
08:30	81	80			161	20:30	86	88			174
08:45	95	348	81	331	176	20:45	62	373	66	322	128
09:00	85	90			175	21:00	68	58			126
09:15	102	79			181	21:15	49	60			109
09:30	86	103			189	21:30	62	60			122
09:45	129	402	91	363	220	21:45	48	227	36	214	84
10:00	104	118			222	22:00	39	39			78
10:15	103	112			215	22:15	44	37			81
10:30	118	106			224	22:30	31	37			68
10:45	121	446	108	444	229	22:45	28	142	16	129	44
11:00	109	128			237	23:00	23	24			47
11:15	126	105			231	23:15	23	17			40
11:30	143	138			281	23:30	27	24			51
11:45	148	526	118	489	266	23:45	20	93	10	75	30
TOTALS	2661 2770				5431	TOTALS	6237 5597				11834
SPLIT %	49.0% 51.0%				31.5%	SPLIT %	52.7% 47.3%				68.5%

DAILY TOTALS						NB	SB	EB	WB	Total
						8,898	8,367	0	0	17,265
AM Peak Hour	11:45	11:45			11:45	PM Peak Hour	15:00	16:00		15:45
AM Pk Volume	626	574			1200	PM Pk Volume	786	767		1504
Pk Hr Factor	0.943	0.870			0.906	Pk Hr Factor	0.910	0.945		0.972
7 - 9 Volume	720	699	0	0	1419	4 - 6 Volume	1499	1420	0	2919
7 - 9 Peak Hour	07:30	07:15			07:30	4 - 6 Peak Hour	17:00	16:00		16:00
7 - 9 Pk Volume	386	390	0	0	774	4 - 6 Pk Volume	776	767	0	1490
Pk Hr Factor	0.869	0.756	0.000	0.000	0.834	Pk Hr Factor	0.870	0.945	0.000	0.983

Prepared by National Data & Surveying Services

VOLUME

N D St N/O E 4th St

Day: Wednesday
Date: 9/30/20

City: Madera
Project #: CA20_90145_030

DAILY TOTALS						NB	SB	EB	WB	Total	
						3,187	3,992	0	0	7,179	
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL
00:00	4	3			7	12:00	67	67			134
00:15	4	2			6	12:15	46	63			109
00:30	2	5			7	12:30	45	63			108
00:45	2	12	3	13	5	12:45	75	233	71	264	146
01:00	2	1			3	13:00	73	81			154
01:15	4	0			4	13:15	37	58			95
01:30	1	3			4	13:30	48	64			112
01:45	0	7	2	6	2	13:45	44	202	57	260	101
02:00	1	1			2	14:00	63	69			132
02:15	2	3			5	14:15	59	75			134
02:30	1	3			4	14:30	51	78			129
02:45	3	7	2	9	5	14:45	71	244	88	310	159
03:00	1	4			5	15:00	67	88			155
03:15	1	4			5	15:15	76	102			178
03:30	3	5			8	15:30	81	101			182
03:45	7	12	11	24	18	15:45	69	293	80	371	149
04:00	5	19			24	16:00	78	83			161
04:15	8	8			16	16:15	77	95			172
04:30	1	14			15	16:30	85	99			184
04:45	8	22	11	52	19	16:45	72	312	80	357	152
05:00	10	19			29	17:00	75	83			158
05:15	8	23			31	17:15	86	92			178
05:30	16	32			48	17:30	75	67			142
05:45	18	52	43	117	61	17:45	71	307	86	328	157
06:00	19	38			57	18:00	56	64			120
06:15	23	41			64	18:15	63	72			135
06:30	8	25			33	18:30	58	69			127
06:45	17	67	30	134	47	18:45	61	238	73	278	134
07:00	20	26			46	19:00	53	63			116
07:15	22	27			49	19:15	42	57			99
07:30	28	36			64	19:30	35	48			83
07:45	33	103	47	136	80	19:45	33	163	43	211	76
08:00	15	37			52	20:00	26	47			73
08:15	32	40			72	20:15	31	36			67
08:30	28	35			63	20:30	30	31			61
08:45	24	99	47	159	71	20:45	21	108	24	138	45
09:00	20	43			63	21:00	24	13			37
09:15	48	39			87	21:15	15	27			42
09:30	39	59			98	21:30	9	12			21
09:45	58	165	51	192	109	21:45	13	61	12	64	25
10:00	41	54			95	22:00	8	10			18
10:15	49	59			108	22:15	13	13			26
10:30	55	65			120	22:30	11	11			22
10:45	52	197	71	249	123	22:45	8	40	15	49	23
11:00	56	59			115	23:00	8	7			15
11:15	55	62			117	23:15	3	6			9
11:30	52	62			114	23:30	2	2			4
11:45	62	225	70	253	132	23:45	5	18	3	18	8
TOTALS	968	1344			2312	TOTALS	2219	2648			4867
SPLIT %	41.9%	58.1%			32.2%	SPLIT %	45.6%	54.4%			67.8%

DAILY TOTALS						NB	SB	EB	WB	Total	
						3,187	3,992	0	0	7,179	
AM Peak Hour	11:15	11:45			11:15	PM Peak Hour	16:30	14:45		14:45	
AM Pk Volume	236	263			497	PM Pk Volume	318	379		674	
Pk Hr Factor	0.881	0.939			0.927	Pk Hr Factor	0.924	0.929		0.926	
7 - 9 Volume	202	295	0	0	497	4 - 6 Volume	619	685	0	0	1304
7 - 9 Peak Hour	07:30	07:30			07:30	4 - 6 Peak Hour	16:30	16:00			16:30
7 - 9 Pk Volume	108	160	0	0	268	4 - 6 Pk Volume	318	357	0	0	672
Pk Hr Factor	0.818	0.851	0.000	0.000	0.838	Pk Hr Factor	0.924	0.902	0.000	0.000	0.913

Prepared by National Data & Surveying Services

VOLUME

N D St N/O E Cleveland Ave

Day: Thursday
Date: 9/24/20

City: Madera
Project #: CA20_90145_031

DAILY TOTALS						NB	SB	EB	WB	Total	
						2,513	2,840	0	0	5,353	
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL
00:00	2	2			4	12:00	42	51			93
00:15	2	1			3	12:15	32	28			60
00:30	4	5			9	12:30	43	24			67
00:45	1	9	3	11	4	12:45	33	150	47	150	300
01:00	3	1			4	13:00	38	63			101
01:15	0	0			0	13:15	46	50			96
01:30	0	5			5	13:30	50	29			79
01:45	5	8	3	9	8	13:45	46	180	70	212	392
02:00	1	1			2	14:00	35	52			87
02:15	0	1			1	14:15	48	53			101
02:30	0	3			3	14:30	38	43			81
02:45	0	1	2	7	2	14:45	48	169	69	217	386
03:00	1	2			3	15:00	70	59			129
03:15	0	1			1	15:15	51	51			102
03:30	2	7			9	15:30	57	64			121
03:45	1	4	7	17	8	15:45	69	247	67	241	488
04:00	2	5			7	16:00	56	73			129
04:15	3	3			6	16:15	50	59			109
04:30	4	5			9	16:30	63	69			132
04:45	7	16	5	18	12	16:45	64	233	79	280	513
05:00	8	14			22	17:00	67	78			145
05:15	14	22			36	17:15	57	92			149
05:30	19	17			36	17:30	76	80			156
05:45	14	55	13	66	27	17:45	69	269	68	318	587
06:00	13	22			35	18:00	60	70			130
06:15	17	18			35	18:15	57	52			109
06:30	7	9			16	18:30	44	53			97
06:45	9	46	14	63	23	18:45	63	224	57	232	456
07:00	19	14			33	19:00	45	59			104
07:15	12	17			29	19:15	50	46			96
07:30	19	19			38	19:30	37	41			78
07:45	34	84	37	87	71	19:45	29	161	28	174	335
08:00	31	28			59	20:00	24	34			58
08:15	17	23			40	20:15	22	30			52
08:30	18	27			45	20:30	15	23			38
08:45	24	90	31	109	55	20:45	21	82	20	107	189
09:00	32	23			55	21:00	10	21			31
09:15	27	25			52	21:15	18	15			33
09:30	29	31			60	21:30	16	10			26
09:45	25	113	33	112	58	21:45	12	56	14	60	116
10:00	28	29			57	22:00	11	13			24
10:15	26	25			51	22:15	7	5			12
10:30	29	40			69	22:30	13	11			24
10:45	38	121	39	133	77	22:45	7	38	6	35	73
11:00	32	36			68	23:00	8	6			14
11:15	39	44			83	23:15	2	6			8
11:30	40	46			86	23:30	3	7			10
11:45	32	143	35	161	67	23:45	1	14	2	21	35
TOTALS	690	793			1483	TOTALS	1823	2047			3870
SPLIT %	46.5%	53.5%			27.7%	SPLIT %	47.1%	52.9%			72.3%

DAILY TOTALS						NB	SB	EB	WB	Total	
						2,513	2,840	0	0	5,353	
AM Peak Hour	11:15	11:15			11:15	PM Peak Hour	17:00	16:45		16:45	
AM Pk Volume	153	176			329	PM Pk Volume	269	329		593	
Pk Hr Factor	0.911	0.863			0.884	Pk Hr Factor	0.885	0.894		0.950	
7 - 9 Volume	174	196	0	0	370	4 - 6 Volume	502	598	0	0	1100
7 - 9 Peak Hour	07:30	07:45			07:45	4 - 6 Peak Hour	17:00	16:45			16:45
7 - 9 Pk Volume	101	115	0	0	215	4 - 6 Pk Volume	269	329	0	0	593
Pk Hr Factor	0.743	0.777	0.000	0.000	0.757	Pk Hr Factor	0.885	0.894	0.000	0.000	0.950

Prepared by National Data & Surveying Services

VOLUME

Rd 24 N/O Ave 12

Day: Tuesday
Date: 9/22/20

County: Madera
Project #: CA20_90145_032

DAILY TOTALS						NB	SB	EB	WB	Total	
						638	568	0	0	1,206	
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL
00:00	2	5			7	12:00	12	8			20
00:15	0	1			1	12:15	4	7			11
00:30	0	2			2	12:30	5	6			11
00:45	2	4	0	8	2	12:45	8	29	8	29	16
01:00	1	2			3	13:00	5	8			13
01:15	3	1			4	13:15	12	6			18
01:30	1	0			1	13:30	12	10			22
01:45	0	5	2	5	2	13:45	14	43	7	31	21
02:00	1	0			1	14:00	10	8			18
02:15	0	1			1	14:15	15	3			18
02:30	0	1			1	14:30	17	9			26
02:45	0	1	2	4	2	14:45	14	56	9	29	23
03:00	0	0			0	15:00	13	11			24
03:15	0	0			0	15:15	16	16			32
03:30	0	0			0	15:30	15	11			26
03:45	1	1	0		1	15:45	6	50	13	51	19
04:00	4	1			5	16:00	12	17			29
04:15	2	0			2	16:15	14	12			26
04:30	0	0			0	16:30	10	15			25
04:45	2	8	2	3	4	16:45	10	46	14	58	24
05:00	3	2			5	17:00	6	11			17
05:15	3	4			7	17:15	8	10			18
05:30	3	6			9	17:30	6	8			14
05:45	12	21	14	26	26	17:45	14	34	10	39	24
06:00	8	11			19	18:00	13	7			20
06:15	16	5			21	18:15	7	10			17
06:30	16	13			29	18:30	5	2			7
06:45	10	50	11	40	21	18:45	6	31	6	25	12
07:00	13	5			18	19:00	4	11			15
07:15	12	8			20	19:15	7	4			11
07:30	9	9			18	19:30	6	3			9
07:45	18	52	4	26	22	19:45	3	20	4	22	7
08:00	10	12			22	20:00	6	4			10
08:15	7	12			19	20:15	5	4			9
08:30	5	7			12	20:30	6	6			12
08:45	9	31	6	37	15	20:45	5	22	5	19	10
09:00	6	9			15	21:00	6	2			8
09:15	5	7			12	21:15	4	3			7
09:30	9	7			16	21:30	3	2			5
09:45	4	24	10	33	14	21:45	2	15	2	9	4
10:00	5	4			9	22:00	2	1			3
10:15	6	7			13	22:15	3	1			4
10:30	9	15			24	22:30	6	5			11
10:45	11	31	9	35	20	22:45	6	17	0	7	6
11:00	8	5			13	23:00	5	3			8
11:15	6	5			11	23:15	5	1			6
11:30	7	7			14	23:30	7	3			10
11:45	7	28	7	24	14	23:45	2	19	1	8	3
TOTALS	256	241			497	TOTALS	382	327			709
SPLIT %	51.5%	48.5%			41.2%	SPLIT %	53.9%	46.1%			58.8%

DAILY TOTALS						NB	SB	EB	WB	Total
						638	568	0	0	1,206
AM Peak Hour	06:15	05:45			05:45	PM Peak Hour	14:30	16:00		15:15
AM Pk Volume	55	43			95	PM Pk Volume	60	58		106
Pk Hr Factor	0.859	0.768			0.819	Pk Hr Factor	0.882	0.853		0.828
7 - 9 Volume	83	63	0	0	146	4 - 6 Volume	80	97	0	177
7 - 9 Peak Hour	07:00	07:30			07:15	4 - 6 Peak Hour	16:00	16:00		16:00
7 - 9 Pk Volume	52	37	0	0	82	4 - 6 Pk Volume	46	58	0	104
Pk Hr Factor	0.722	0.771	0.000	0.000	0.932	Pk Hr Factor	0.821	0.853	0.000	0.897

Prepared by National Data & Surveying Services

VOLUME

Firebaugh Blvd N/O Ave 7

Day: Tuesday
Date: 9/22/20

County: Madera
Project #: CA20_90145_033

DAILY TOTALS						NB	SB	EB	WB	Total	
						2,068	2,121	0	0	4,189	
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL
00:00	1	5			6	12:00	43	38			81
00:15	9	3			12	12:15	32	32			64
00:30	0	7			7	12:30	35	34			69
00:45	0	10	3	18	3	12:45	41	151	37	141	78
01:00	2	1			3	13:00	24	30			54
01:15	1	1			2	13:15	32	33			65
01:30	3	2			5	13:30	53	33			86
01:45	1	7	2	6	3	13:45	34	143	28	124	62
02:00	0	3			3	14:00	24	31			55
02:15	4	3			7	14:15	28	32			60
02:30	1	1			2	14:30	37	32			69
02:45	1	6	0	7	1	14:45	25	114	26	121	51
03:00	4	1			5	15:00	42	38			80
03:15	6	4			10	15:15	49	33			82
03:30	4	5			9	15:30	59	37			96
03:45	3	17	6	16	9	15:45	58	208	38	146	96
04:00	4	6			10	16:00	35	29			64
04:15	11	4			15	16:15	68	36			104
04:30	12	11			23	16:30	48	49			97
04:45	11	38	12	33	23	16:45	53	204	42	156	95
05:00	4	21			25	17:00	39	31			70
05:15	26	20			46	17:15	47	35			82
05:30	31	44			75	17:30	38	29			67
05:45	23	84	72	157	95	17:45	32	156	32	127	64
06:00	23	59			82	18:00	23	51			74
06:15	20	52			72	18:15	41	40			81
06:30	25	16			41	18:30	28	25			53
06:45	17	85	23	150	40	18:45	28	120	38	154	66
07:00	21	17			38	19:00	22	30			52
07:15	20	33			53	19:15	14	27			41
07:30	31	32			63	19:30	22	26			48
07:45	12	84	27	109	39	19:45	16	74	18	101	34
08:00	13	31			44	20:00	19	17			36
08:15	31	21			52	20:15	10	10			20
08:30	19	19			38	20:30	12	19			31
08:45	24	87	27	98	51	20:45	19	60	16	62	35
09:00	13	33			46	21:00	8	8			16
09:15	25	30			55	21:15	8	6			14
09:30	29	34			63	21:30	6	5			11
09:45	32	99	30	127	62	21:45	5	27	11	30	16
10:00	23	24			47	22:00	8	8			16
10:15	43	24			67	22:15	5	10			15
10:30	38	19			57	22:30	10	9			19
10:45	35	139	14	81	49	22:45	6	29	4	31	10
11:00	26	23			49	23:00	9	8			17
11:15	21	26			47	23:15	8	5			13
11:30	30	26			56	23:30	7	2			9
11:45	22	99	32	107	54	23:45	3	27	4	19	7
TOTALS	755	909			1664	TOTALS	1313	1212			2525
SPLIT %	45.4%	54.6%			39.7%	SPLIT %	52.0%	48.0%			60.3%

DAILY TOTALS						NB	SB	EB	WB	Total
						2,068	2,121	0	0	4,189
AM Peak Hour	10:15	05:30			05:30	PM Peak Hour	15:30	16:15		16:15
AM Pk Volume	142	227			324	PM Pk Volume	220	158		366
Pk Hr Factor	0.826	0.788			0.853	Pk Hr Factor	0.809	0.806		0.880
7 - 9 Volume	171	207	0	0	378	4 - 6 Volume	360	283	0	643
7 - 9 Peak Hour	07:30	07:15			07:15	4 - 6 Peak Hour	16:15	16:15		16:15
7 - 9 Pk Volume	87	123	0	0	199	4 - 6 Pk Volume	208	158	0	366
Pk Hr Factor	0.702	0.932	0.000	0.000	0.790	Pk Hr Factor	0.765	0.806	0.000	0.880

Prepared by National Data & Surveying Services

VOLUME

N Gateway Dr N/O E 4th St

Day: Wednesday
Date: 9/30/20

City: Madera
Project #: CA20_90145_034

DAILY TOTALS						NB	SB	EB	WB	Total	
						5,094	4,347	0	0	9,441	
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL
00:00	13	11			24	12:00	102	106			208
00:15	10	4			14	12:15	88	83			171
00:30	8	7			15	12:30	77	72			149
00:45	10	41	8	30	18	12:45	92	359	100	361	192
01:00	6	5			11	13:00	94	59			153
01:15	4	1			5	13:15	97	81			178
01:30	7	5			12	13:30	107	77			184
01:45	2	19	9	20	11	13:45	95	393	85	302	180
02:00	3	7			10	14:00	104	80			184
02:15	4	6			10	14:15	112	94			206
02:30	3	8			11	14:30	93	82			175
02:45	7	17	3	24	10	14:45	89	398	82	338	171
03:00	5	3			8	15:00	90	73			163
03:15	4	2			6	15:15	120	102			222
03:30	4	8			12	15:30	108	89			197
03:45	13	26	2	15	15	15:45	120	438	90	354	210
04:00	9	5			14	16:00	105	99			204
04:15	8	3			11	16:15	123	93			216
04:30	10	9			19	16:30	97	96			193
04:45	11	38	8	25	19	16:45	102	427	79	367	181
05:00	11	10			21	17:00	114	91			205
05:15	11	11			22	17:15	111	78			189
05:30	17	16			33	17:30	107	72			179
05:45	26	65	18	55	44	17:45	109	441	77	318	186
06:00	18	17			35	18:00	82	76			158
06:15	25	33			58	18:15	85	66			151
06:30	27	18			45	18:30	87	75			162
06:45	31	101	21	89	52	18:45	68	322	82	299	150
07:00	37	23			60	19:00	80	56			136
07:15	23	31			54	19:15	60	62			122
07:30	43	38			81	19:30	75	48			123
07:45	38	141	50	142	88	19:45	40	255	50	216	90
08:00	45	49			94	20:00	53	52			105
08:15	54	45			99	20:15	41	43			84
08:30	55	50			105	20:30	43	43			86
08:45	73	227	72	216	145	20:45	39	176	32	170	71
09:00	51	54			105	21:00	38	31			69
09:15	55	42			97	21:15	29	30			59
09:30	61	51			112	21:30	37	29			66
09:45	77	244	66	213	143	21:45	15	119	25	115	40
10:00	83	67			150	22:00	19	19			38
10:15	83	63			146	22:15	16	13			29
10:30	94	65			159	22:30	16	14			30
10:45	81	341	72	267	153	22:45	16	67	11	57	27
11:00	84	79			163	23:00	16	28			44
11:15	110	70			180	23:15	10	12			22
11:30	95	76			171	23:30	10	15			25
11:45	108	397	67	292	175	23:45	6	42	7	62	13
TOTALS	1657	1388			3045	TOTALS	3437	2959			6396
SPLIT %	54.4%	45.6%			32.3%	SPLIT %	53.7%	46.3%			67.7%

DAILY TOTALS						NB	SB	EB	WB	Total	
						5,094	4,347	0	0	9,441	
AM Peak Hour	11:15	11:30			11:15	PM Peak Hour	15:30	15:15		15:15	
AM Pk Volume	415	332			734	PM Pk Volume	456	380		833	
Pk Hr Factor	0.943	0.783			0.882	Pk Hr Factor	0.927	0.931		0.938	
7 - 9 Volume	368	358	0	0	726	4 - 6 Volume	868	685	0	0	1553
7 - 9 Peak Hour	08:00	08:00			08:00	4 - 6 Peak Hour	17:00	16:00			1615
7 - 9 Pk Volume	227	216	0	0	443	4 - 6 Pk Volume	441	367	0	0	795
Pk Hr Factor	0.777	0.750	0.000	0.000	0.764	Pk Hr Factor	0.967	0.927	0.000	0.000	0.920

Prepared by National Data & Surveying Services

VOLUME

N Gateway Dr N/O Cleveland Ave

Day: Thursday
Date: 9/24/20

City: Madera
Project #: CA20_90145_035

DAILY TOTALS						NB	SB	EB	WB	Total	
						2,670	2,668	0	0	5,338	
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL
00:00	4	3			7	12:00	43	52			95
00:15	4	2			6	12:15	51	33			84
00:30	3	3			6	12:30	38	47			85
00:45	4	15	4	12	8	12:45	41	173	36	168	77
01:00	6	3			9	13:00	34	46			80
01:15	4	1			5	13:15	62	43			105
01:30	5	4			9	13:30	38	68			106
01:45	7	22	1	9	8	13:45	46	180	58	215	104
02:00	2	1			3	14:00	38	40			78
02:15	5	3			8	14:15	27	40			67
02:30	6	5			11	14:30	53	48			101
02:45	14	27	4	13	18	14:45	41	159	46	174	87
03:00	5	1			6	15:00	52	63			115
03:15	7	1			8	15:15	26	44			70
03:30	8	2			10	15:30	45	61			106
03:45	17	37	3	7	20	15:45	52	175	84	252	136
04:00	11	0			11	16:00	38	78			116
04:15	17	4			21	16:15	62	79			141
04:30	25	4			29	16:30	47	66			113
04:45	26	79	2	10	28	16:45	50	197	80	303	130
05:00	27	0			27	17:00	55	98			153
05:15	31	6			37	17:15	34	126			160
05:30	43	10			53	17:30	47	96			143
05:45	60	161	11	27	71	17:45	34	170	51	371	85
06:00	50	16			66	18:00	35	44			79
06:15	44	13			57	18:15	32	33			65
06:30	40	24			64	18:30	32	37			69
06:45	34	168	16	69	50	18:45	29	128	37	151	66
07:00	21	18			39	19:00	35	39			74
07:15	30	18			48	19:15	24	35			59
07:30	39	20			59	19:30	32	31			63
07:45	35	125	33	89	68	19:45	21	112	22	127	43
08:00	20	18			38	20:00	28	31			59
08:15	32	18			50	20:15	19	18			37
08:30	25	32			57	20:30	24	24			48
08:45	28	105	26	94	54	20:45	17	88	20	93	37
09:00	37	23			60	21:00	28	18			46
09:15	23	28			51	21:15	10	12			22
09:30	31	27			58	21:30	9	13			22
09:45	43	134	32	110	75	21:45	8	55	10	53	18
10:00	30	29			59	22:00	13	14			27
10:15	30	25			55	22:15	11	5			16
10:30	34	30			64	22:30	10	10			20
10:45	40	134	34	118	74	22:45	12	46	4	33	16
11:00	32	41			73	23:00	10	6			16
11:15	40	41			81	23:15	3	3			6
11:30	33	32			65	23:30	6	1			7
11:45	51	156	42	156	93	23:45	5	24	4	14	9
TOTALS	1163	714			1877	TOTALS	1507	1954			3461
SPLIT %	62.0%	38.0%			35.2%	SPLIT %	43.5%	56.5%			64.8%

DAILY TOTALS						NB	SB	EB	WB	Total
						2,670	2,668	0	0	5,338
AM Peak Hour	05:30	11:45			11:45	PM Peak Hour	16:15	16:45		16:45
AM Pk Volume	197	174			357	PM Pk Volume	214	400		586
Pk Hr Factor	0.821	0.837			0.939	Pk Hr Factor	0.863	0.794		0.916
7 - 9 Volume	230	183	0	0	413	4 - 6 Volume	367	674	0	0
7 - 9 Peak Hour	07:30	07:45			07:30	4 - 6 Peak Hour	16:15	16:45		16:45
7 - 9 Pk Volume	126	101	0	0	215	4 - 6 Pk Volume	214	400	0	0
Pk Hr Factor	0.808	0.765	0.000	0.000	0.790	Pk Hr Factor	0.863	0.794	0.000	0.000

Prepared by National Data & Surveying Services

VOLUME

S Gateway Dr S/O S Madera Ave

Day: Thursday
Date: 10/1/20

City: Madera
Project #: CA20_90145_036

DAILY TOTALS						NB	SB	EB	WB	Total	
						2,631	2,268	0	0	4,899	
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL
00:00	2	5			7	12:00	57	44			101
00:15	1	3			4	12:15	46	37			83
00:30	0	3			3	12:30	47	38			85
00:45	1	4	3	14	4	12:45	30	180	48	167	78
01:00	7	4			11	13:00	40	44			84
01:15	1	4			5	13:15	41	34			75
01:30	2	2			4	13:30	46	29			75
01:45	5	15	3	13	8	13:45	33	160	36	143	69
02:00	1	1			2	14:00	50	26			76
02:15	1	4			5	14:15	34	30			64
02:30	3	4			7	14:30	52	40			92
02:45	1	6	3	12	4	14:45	54	190	29	125	83
03:00	5	1			6	15:00	52	44			96
03:15	9	5			14	15:15	59	40			99
03:30	1	3			4	15:30	50	44			94
03:45	7	22	4	13	11	15:45	44	205	40	168	84
04:00	16	9			25	16:00	55	35			90
04:15	8	4			12	16:15	56	44			100
04:30	7	6			13	16:30	52	46			98
04:45	17	48	14	33	31	16:45	56	219	42	167	98
05:00	14	13			27	17:00	69	47			116
05:15	16	9			25	17:15	58	39			97
05:30	30	9			39	17:30	39	43			82
05:45	17	77	29	60	46	17:45	57	223	38	167	95
06:00	26	16			42	18:00	31	34			65
06:15	27	17			44	18:15	34	26			60
06:30	32	17			49	18:30	26	42			68
06:45	18	103	15	65	33	18:45	35	126	31	133	66
07:00	27	19			46	19:00	33	30			63
07:15	31	27			58	19:15	29	24			53
07:30	27	24			51	19:30	19	23			42
07:45	38	123	47	117	85	19:45	28	109	25	102	53
08:00	35	24			59	20:00	22	30			52
08:15	40	34			74	20:15	15	17			32
08:30	38	50			88	20:30	15	17			32
08:45	40	153	19	127	59	20:45	11	63	17	81	28
09:00	35	31			66	21:00	10	8			18
09:15	29	32			61	21:15	8	15			23
09:30	44	31			75	21:30	11	6			17
09:45	37	145	32	126	69	21:45	9	38	4	33	13
10:00	49	37			86	22:00	9	12			21
10:15	34	33			67	22:15	4	18			22
10:30	52	37			89	22:30	11	10			21
10:45	49	184	35	142	84	22:45	3	27	10	50	13
11:00	55	50			105	23:00	15	13			28
11:15	47	45			92	23:15	4	5			9
11:30	41	36			77	23:30	3	5			8
11:45	43	186	51	182	94	23:45	3	25	5	28	8
TOTALS	1066	904			1970	TOTALS	1565	1364			2929
SPLIT %	54.1%	45.9%			40.2%	SPLIT %	53.4%	46.6%			59.8%

DAILY TOTALS						NB	SB	EB	WB	Total
						2,631	2,268	0	0	4,899
AM Peak Hour	10:30	11:00			10:30	PM Peak Hour	16:30	16:15		16:15
AM Pk Volume	203	182			370	PM Pk Volume	235	179		412
Pk Hr Factor	0.923	0.892			0.881	Pk Hr Factor	0.851	0.952		0.888
7 - 9 Volume	276	244	0	0	520	4 - 6 Volume	442	334	0	776
7 - 9 Peak Hour	08:00	07:45			07:45	4 - 6 Peak Hour	16:30	16:15		16:15
7 - 9 Pk Volume	153	155	0	0	306	4 - 6 Pk Volume	235	179	0	412
Pk Hr Factor	0.956	0.775	0.000	0.000	0.869	Pk Hr Factor	0.851	0.952	0.000	0.888

Prepared by National Data & Surveying Services

VOLUME

S Gateway Dr N/O E Olive Ave

Day: Thursday
Date: 9/24/20

City: Madera
Project #: CA20_90145_037

DAILY TOTALS						NB	SB	EB	WB	Total	
						2,153	1,932	0	0	4,085	
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL
00:00	0	3			3	12:00	43	43			86
00:15	1	3			4	12:15	43	34			77
00:30	1	2			3	12:30	28	40			68
00:45	3	5	2	10	5	12:45	34	148	40	157	305
01:00	6	4			10	13:00	49	42			91
01:15	2	2			4	13:15	44	23			67
01:30	8	4			12	13:30	33	27			60
01:45	0	16	1	11	1	13:45	29	155	29	121	276
02:00	1	0			1	14:00	35	25			60
02:15	3	3			6	14:15	39	25			64
02:30	0	4			4	14:30	24	33			57
02:45	3	7	2	9	5	14:45	43	141	31	114	255
03:00	4	1			5	15:00	35	37			72
03:15	5	0			5	15:15	42	33			75
03:30	0	1			1	15:30	56	39			95
03:45	5	14	2	4	7	15:45	38	171	36	145	316
04:00	3	2			5	16:00	45	34			79
04:15	8	4			12	16:15	41	41			82
04:30	5	5			10	16:30	47	45			92
04:45	8	24	9	20	17	16:45	43	176	38	158	334
05:00	6	11			17	17:00	52	43			95
05:15	12	4			16	17:15	41	36			77
05:30	24	2			26	17:30	29	37			66
05:45	15	57	23	40	38	17:45	31	153	32	148	301
06:00	14	12			26	18:00	36	28			64
06:15	17	14			31	18:15	20	22			42
06:30	28	13			41	18:30	20	40			60
06:45	26	85	15	54	41	18:45	28	104	22	112	216
07:00	15	15			30	19:00	27	28			55
07:15	26	20			46	19:15	20	21			41
07:30	33	26			59	19:30	22	19			41
07:45	36	110	34	95	70	19:45	16	85	21	89	174
08:00	28	22			50	20:00	10	27			37
08:15	34	29			63	20:15	21	15			36
08:30	30	43			73	20:30	21	12			33
08:45	33	125	22	116	55	20:45	13	65	12	66	131
09:00	37	23			60	21:00	8	6			14
09:15	35	24			59	21:15	12	13			25
09:30	27	29			56	21:30	4	5			9
09:45	33	132	28	104	61	21:45	14	38	4	28	66
10:00	32	27			59	22:00	11	9			20
10:15	27	31			58	22:15	3	14			17
10:30	36	30			66	22:30	2	9			11
10:45	50	145	30	118	80	22:45	4	20	7	39	59
11:00	32	41			73	23:00	10	7			17
11:15	40	36			76	23:15	5	4			9
11:30	39	30			69	23:30	2	6			8
11:45	47	158	45	152	92	23:45	2	19	5	22	41
TOTALS	878	733			1611	TOTALS	1275	1199			2474
SPLIT %	54.5%	45.5%			39.4%	SPLIT %	51.5%	48.5%			60.6%

DAILY TOTALS						NB	SB	EB	WB	Total	
						2,153	1,932	0	0	4,085	
AM Peak Hour	11:30	11:45			11:30	PM Peak Hour	16:15	16:15		16:15	
AM Pk Volume	172	162			324	PM Pk Volume	183	167		350	
Pk Hr Factor	0.915	0.900			0.880	Pk Hr Factor	0.880	0.928		0.921	
7 - 9 Volume	235	211	0	0	446	4 - 6 Volume	329	306	0	0	635
7 - 9 Peak Hour	07:30	07:45			07:45	4 - 6 Peak Hour	16:15	16:15			16:15
7 - 9 Pk Volume	131	128	0	0	256	4 - 6 Pk Volume	183	167	0	0	350
Pk Hr Factor	0.910	0.744	0.000	0.000	0.877	Pk Hr Factor	0.880	0.928	0.000	0.000	0.921

Prepared by National Data & Surveying Services

VOLUME

N Granada Dr N/O W Cleveland Ave

Day: Thursday
Date: 9/24/20

City: Madera
Project #: CA20_90145_038

DAILY TOTALS						NB	SB	EB	WB	Total	
						2,635	2,551	0	0	5,186	
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL
00:00	4	6			10	12:00	32	38			70
00:15	9	5			14	12:15	36	42			78
00:30	2	3			5	12:30	36	30			66
00:45	4	19	1	15	5	12:45	52	156	32	142	84
01:00	1	2			3	13:00	46	37			83
01:15	4	1			5	13:15	45	42			87
01:30	3	1			4	13:30	44	36			80
01:45	0	8	5	9	5	13:45	30	165	38	153	68
02:00	2	2			4	14:00	36	44			80
02:15	3	3			6	14:15	33	40			73
02:30	2	3			5	14:30	44	63			107
02:45	6	13	2	10	8	14:45	41	154	54	201	95
03:00	2	2			4	15:00	44	62			106
03:15	6	2			8	15:15	48	60			108
03:30	6	0			6	15:30	46	63			109
03:45	1	15	1	5	2	15:45	52	190	52	237	104
04:00	2	0			2	16:00	48	48			96
04:15	7	3			10	16:15	53	70			123
04:30	7	7			14	16:30	48	49			97
04:45	9	25	9	19	18	16:45	57	206	57	224	114
05:00	9	5			14	17:00	46	77			123
05:15	19	6			25	17:15	40	57			97
05:30	18	18			36	17:30	59	52			111
05:45	31	77	23	52	54	17:45	47	192	61	247	108
06:00	19	17			36	18:00	57	46			103
06:15	17	16			33	18:15	49	37			86
06:30	34	24			58	18:30	38	54			92
06:45	41	111	29	86	70	18:45	43	187	54	191	97
07:00	37	19			56	19:00	33	42			75
07:15	44	31			75	19:15	41	35			76
07:30	74	25			99	19:30	38	34			72
07:45	53	208	35	110	88	19:45	30	142	42	153	72
08:00	39	20			59	20:00	29	30			59
08:15	32	22			54	20:15	18	27			45
08:30	25	26			51	20:30	24	21			45
08:45	45	141	31	99	76	20:45	19	90	18	96	37
09:00	35	14			49	21:00	29	27			56
09:15	34	18			52	21:15	23	25			48
09:30	25	23			48	21:30	17	21			38
09:45	28	122	21	76	49	21:45	14	83	18	91	32
10:00	32	34			66	22:00	11	20			31
10:15	38	26			64	22:15	16	11			27
10:30	31	20			51	22:30	16	16			32
10:45	33	134	36	116	69	22:45	5	48	10	57	15
11:00	26	29			55	23:00	9	13			22
11:15	30	33			63	23:15	7	13			20
11:30	28	30			58	23:30	6	8			14
11:45	37	121	25	117	62	23:45	6	28	11	45	17
TOTALS	994	714			1708	TOTALS	1641	1837			3478
SPLIT %	58.2%	41.8%			32.9%	SPLIT %	47.2%	52.8%			67.1%

DAILY TOTALS						NB	SB	EB	WB	Total
						2,635	2,551	0	0	5,186
AM Peak Hour	07:15	11:30			07:15	PM Peak Hour	17:30	16:15		16:15
AM Pk Volume	210	135			321	PM Pk Volume	212	253		457
Pk Hr Factor	0.709	0.804			0.811	Pk Hr Factor	0.898	0.821		0.929
7 - 9 Volume	349	209	0	0	558	4 - 6 Volume	398	471	0	869
7 - 9 Peak Hour	07:15	07:15			07:15	4 - 6 Peak Hour	16:00	16:15		16:15
7 - 9 Pk Volume	210	111	0	0	321	4 - 6 Pk Volume	206	253	0	457
Pk Hr Factor	0.709	0.793	0.000	0.000	0.811	Pk Hr Factor	0.904	0.821	0.000	0.929

Prepared by National Data & Surveying Services

VOLUME

N Granada Dr N/O Howard Rd

Day: Thursday
Date: 9/24/20

City: Madera
Project #: CA20_90145_039

DAILY TOTALS						NB	SB	EB	WB	Total	
						3,335	3,203	0	0	6,538	
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL
00:00	8	6			14	12:00	66	65			131
00:15	3	3			6	12:15	48	57			105
00:30	4	2			6	12:30	49	52			101
00:45	8	23	7	18	15	12:45	45	208	49	223	94
01:00	3	2			5	13:00	37	47			84
01:15	3	0			3	13:15	46	45			91
01:30	3	7			10	13:30	56	56			112
01:45	4	13	5	14	9	13:45	51	190	50	198	101
02:00	3	3			6	14:00	60	52			112
02:15	2	4			6	14:15	54	64			118
02:30	2	5			7	14:30	71	49			120
02:45	3	10	5	17	8	14:45	48	233	53	218	101
03:00	1	2			3	15:00	54	62			116
03:15	5	3			8	15:15	77	55			132
03:30	3	5			8	15:30	76	58			134
03:45	3	12	1	11	4	15:45	63	270	55	230	118
04:00	4	4			8	16:00	80	43			123
04:15	5	6			11	16:15	66	57			123
04:30	6	9			15	16:30	76	62			138
04:45	9	24	22	41	31	16:45	75	297	59	221	134
05:00	11	17			28	17:00	88	53			141
05:15	8	22			30	17:15	82	63			145
05:30	12	32			44	17:30	79	71			150
05:45	18	49	36	107	54	17:45	75	324	65	252	140
06:00	28	28			56	18:00	80	55			135
06:15	23	35			58	18:15	53	52			105
06:30	20	37			57	18:30	55	46			101
06:45	30	101	51	151	81	18:45	54	242	58	211	112
07:00	35	28			63	19:00	61	47			108
07:15	37	44			81	19:15	43	29			72
07:30	39	68			107	19:30	59	29			88
07:45	40	151	66	206	106	19:45	41	204	39	144	80
08:00	38	45			83	20:00	43	37			80
08:15	39	43			82	20:15	32	24			56
08:30	37	45			82	20:30	36	35			71
08:45	31	145	41	174	72	20:45	26	137	17	113	43
09:00	36	32			68	21:00	21	19			40
09:15	39	45			84	21:15	19	10			29
09:30	32	40			72	21:30	18	20			38
09:45	46	153	47	164	93	21:45	16	74	19	68	35
10:00	37	31			68	22:00	25	23			48
10:15	33	48			81	22:15	20	18			38
10:30	39	31			70	22:30	13	10			23
10:45	48	157	49	159	97	22:45	12	70	15	66	27
11:00	54	37			91	23:00	18	15			33
11:15	63	45			108	23:15	14	7			21
11:30	43	41			84	23:30	9	6			15
11:45	38	198	37	160	75	23:45	9	50	9	37	18
TOTALS	1036	1222			2258	TOTALS	2299	1981			4280
SPLIT %	45.9%	54.1%			34.5%	SPLIT %	53.7%	46.3%			65.5%

DAILY TOTALS						NB	SB	EB	WB	Total
						3,335	3,203	0	0	6,538
AM Peak Hour	11:15	07:15			11:45	PM Peak Hour	16:45	17:15		17:00
AM Pk Volume	210	223			412	PM Pk Volume	324	254		576
Pk Hr Factor	0.795	0.820			0.786	Pk Hr Factor	0.920	0.894		0.960
7 - 9 Volume	296	380	0	0	676	4 - 6 Volume	621	473	0	1094
7 - 9 Peak Hour	07:30	07:15			07:30	4 - 6 Peak Hour	16:45	17:00		17:00
7 - 9 Pk Volume	156	223	0	0	378	4 - 6 Pk Volume	324	252	0	576
Pk Hr Factor	0.975	0.820	0.000	0.000	0.883	Pk Hr Factor	0.920	0.887	0.000	0.960

Prepared by National Data & Surveying Services

VOLUME

N Granada Dr N/O Sunset Ave

Day: Thursday
Date: 9/24/20

City: Madera
Project #: CA20_90145_040

DAILY TOTALS						NB	SB	EB	WB	Total	
						4,178	3,973	0	0	8,151	
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL
00:00	10	6			16	12:00	79	79			158
00:15	8	7			15	12:15	57	79			136
00:30	5	3			8	12:30	61	54			115
00:45	11	34	8	24	19	12:45	67	264	70	282	137
01:00	6	4			10	13:00	56	52			108
01:15	5	2			7	13:15	53	53			106
01:30	9	6			15	13:30	72	69			141
01:45	3	23	2	14	5	13:45	66	247	73	247	139
02:00	5	1			6	14:00	77	56			133
02:15	2	2			4	14:15	67	63			130
02:30	5	3			8	14:30	83	65			148
02:45	3	15	5	11	8	14:45	70	297	60	244	130
03:00	2	4			6	15:00	73	79			152
03:15	6	2			8	15:15	88	87			175
03:30	2	6			8	15:30	91	73			164
03:45	3	13	3	15	6	15:45	70	322	67	306	137
04:00	3	7			10	16:00	103	69			172
04:15	4	6			10	16:15	79	68			147
04:30	6	9			15	16:30	85	95			180
04:45	10	23	20	42	30	16:45	90	357	75	307	165
05:00	11	18			29	17:00	113	70			183
05:15	12	20			32	17:15	105	79			184
05:30	23	41			64	17:30	105	80			185
05:45	15	61	44	123	59	17:45	84	407	94	323	178
06:00	33	31			64	18:00	89	60			149
06:15	25	36			61	18:15	73	69			142
06:30	28	40			68	18:30	61	67			128
06:45	27	113	55	162	82	18:45	64	287	61	257	125
07:00	35	33			68	19:00	55	70			125
07:15	57	64			121	19:15	61	42			103
07:30	46	72			118	19:30	72	41			113
07:45	49	187	76	235	115	19:45	62	250	52	205	114
08:00	55	50			105	20:00	51	36			87
08:15	47	53			100	20:15	43	39			82
08:30	49	46			95	20:30	49	36			85
08:45	48	199	47	196	95	20:45	35	178	27	138	62
09:00	39	52			91	21:00	22	34			56
09:15	44	55			99	21:15	24	13			37
09:30	41	46			87	21:30	22	24			46
09:45	55	179	60	213	115	21:45	23	91	23	94	46
10:00	55	40			95	22:00	30	24			54
10:15	36	47			83	22:15	29	18			47
10:30	58	42			100	22:30	15	16			31
10:45	66	215	61	190	127	22:45	17	91	21	79	38
11:00	74	44			118	23:00	18	13			31
11:15	70	54			124	23:15	17	12			29
11:30	64	65			129	23:30	16	14			30
11:45	52	260	51	214	103	23:45	14	65	13	52	27
TOTALS	1322	1439			2761	TOTALS	2856	2534			5390
SPLIT %	47.9%	52.1%			33.9%	SPLIT %	53.0%	47.0%			66.1%

DAILY TOTALS						NB	SB	EB	WB	Total
						4,178	3,973	0	0	8,151
AM Peak Hour	10:45	11:30			11:30	PM Peak Hour	16:45	17:00		17:00
AM Pk Volume	274	274			526	PM Pk Volume	413	323		730
Pk Hr Factor	0.926	0.867			0.832	Pk Hr Factor	0.914	0.859		0.986
7 - 9 Volume	386	431	0	0	817	4 - 6 Volume	764	630	0	1394
7 - 9 Peak Hour	07:15	07:15			07:15	4 - 6 Peak Hour	16:45	17:00		17:00
7 - 9 Pk Volume	207	252	0	0	459	4 - 6 Pk Volume	413	323	0	730
Pk Hr Factor	0.908	0.875	0.000	0.000	0.948	Pk Hr Factor	0.914	0.859	0.000	0.986

Prepared by National Data & Surveying Services

VOLUME

N Lake St N/O E 4th St

Day: Wednesday
Date: 9/23/20

City: Madera
Project #: CA20_90145_041

DAILY TOTALS						NB	SB	EB	WB	Total	
						4,690	4,667	0	0	9,357	
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL
00:00	14	8			22	12:00	68	59			127
00:15	12	3			15	12:15	62	64			126
00:30	11	4			15	12:30	68	66			134
00:45	4	41	3	18	7	12:45	60	258	66	255	126
01:00	11	8			19	13:00	68	64			132
01:15	6	6			12	13:15	62	66			128
01:30	3	6			9	13:30	66	65			131
01:45	4	24	3	23	7	13:45	71	267	70	265	141
02:00	3	2			5	14:00	71	91			162
02:15	4	6			10	14:15	80	79			159
02:30	4	7			11	14:30	94	79			173
02:45	5	16	2	17	7	14:45	102	347	95	344	197
03:00	3	5			8	15:00	83	83			166
03:15	7	8			15	15:15	100	96			196
03:30	7	14			21	15:30	105	103			208
03:45	7	24	11	38	18	15:45	119	407	76	358	195
04:00	8	8			16	16:00	124	80			204
04:15	13	19			32	16:15	136	78			214
04:30	18	27			45	16:30	127	80			207
04:45	24	63	20	74	44	16:45	121	508	99	337	220
05:00	12	33			45	17:00	136	93			229
05:15	24	48			72	17:15	113	92			205
05:30	18	63			81	17:30	116	89			205
05:45	28	82	80	224	108	17:45	107	472	79	353	186
06:00	35	87			122	18:00	108	86			194
06:15	35	63			98	18:15	103	78			181
06:30	29	62			91	18:30	90	76			166
06:45	28	127	50	262	78	18:45	75	376	81	321	156
07:00	27	34			61	19:00	95	74			169
07:15	18	62			80	19:15	84	71			155
07:30	43	55			98	19:30	72	60			132
07:45	39	127	85	236	124	19:45	60	311	48	253	108
08:00	39	53			92	20:00	57	46			103
08:15	33	53			86	20:15	43	37			80
08:30	38	49			87	20:30	48	38			86
08:45	45	155	60	215	105	20:45	47	195	44	165	91
09:00	46	59			105	21:00	34	37			71
09:15	34	46			80	21:15	41	23			64
09:30	40	55			95	21:30	36	30			66
09:45	46	166	56	216	102	21:45	33	144	22	112	55
10:00	53	76			129	22:00	14	18			32
10:15	48	58			106	22:15	18	21			39
10:30	58	61			119	22:30	20	17			37
10:45	42	201	57	252	99	22:45	19	71	10	66	29
11:00	53	49			102	23:00	14	15			29
11:15	64	54			118	23:15	23	15			38
11:30	69	52			121	23:30	14	11			25
11:45	55	241	57	212	112	23:45	16	67	10	51	26
TOTALS		1267	1787		3054	TOTALS		3423	2880		6303
SPLIT %		41.5%	58.5%		32.6%	SPLIT %		54.3%	45.7%		67.4%

DAILY TOTALS						NB	SB	EB	WB	Total
						4,690	4,667	0	0	9,357
AM Peak Hour	11:15	05:30			11:45	PM Peak Hour	16:15	14:45		16:15
AM Pk Volume	256	293			499	PM Pk Volume	520	377		870
Pk Hr Factor	0.928	0.842			0.931	Pk Hr Factor	0.956	0.915		0.950
7 - 9 Volume	282	451	0	0	733	4 - 6 Volume	980	690	0	0
7 - 9 Peak Hour	08:00	07:15			07:30	4 - 6 Peak Hour	16:15	16:45		16:15
7 - 9 Pk Volume	155	255	0	0	400	4 - 6 Pk Volume	520	373	0	0
Pk Hr Factor	0.861	0.750	0.000	0.000	0.806	Pk Hr Factor	0.956	0.942	0.000	0.000

Prepared by National Data & Surveying Services

VOLUME

N Lake St N/O E Cleveland Ave

Day: Wednesday
Date: 9/23/20

City: Madera
Project #: CA20_90145_042

DAILY TOTALS						NB	SB	EB	WB	Total	
						4,722	4,950	0	0	9,672	
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL
00:00	10	6			16	12:00	79	76			155
00:15	7	8			15	12:15	51	67			118
00:30	13	6			19	12:30	51	66			117
00:45	8	38	5	25	13	12:45	72	253	85	294	157
01:00	11	6			17	13:00	74	81			155
01:15	8	6			14	13:15	63	63			126
01:30	2	7			9	13:30	58	59			117
01:45	2	23	6	25	8	13:45	75	270	76	279	151
02:00	3	2			5	14:00	73	77			150
02:15	2	7			9	14:15	84	82			166
02:30	7	6			13	14:30	85	78			163
02:45	6	18	5	20	11	14:45	78	320	101	338	179
03:00	3	7			10	15:00	82	89			171
03:15	4	9			13	15:15	109	89			198
03:30	10	10			20	15:30	99	128			227
03:45	9	26	13	39	22	15:45	100	390	89	395	189
04:00	6	8			14	16:00	115	88			203
04:15	6	16			22	16:15	107	102			209
04:30	12	25			37	16:30	126	93			219
04:45	20	44	20	69	40	16:45	106	454	108	391	214
05:00	10	27			37	17:00	119	91			210
05:15	28	38			66	17:15	115	115			230
05:30	18	53			71	17:30	108	106			214
05:45	40	96	56	174	96	17:45	114	456	89	401	203
06:00	39	74			113	18:00	115	94			209
06:15	44	57			101	18:15	101	98			199
06:30	42	51			93	18:30	89	82			171
06:45	33	158	53	235	86	18:45	72	377	100	374	172
07:00	28	48			76	19:00	101	78			179
07:15	41	60			101	19:15	80	83			163
07:30	44	54			98	19:30	65	66			131
07:45	59	172	67	229	126	19:45	66	312	77	304	143
08:00	42	54			96	20:00	68	43			111
08:15	43	59			102	20:15	59	41			100
08:30	39	54			93	20:30	67	42			109
08:45	40	164	58	225	98	20:45	52	246	37	163	89
09:00	38	54			92	21:00	35	36			71
09:15	45	56			101	21:15	48	31			79
09:30	37	52			89	21:30	37	29			66
09:45	49	169	62	224	111	21:45	38	158	24	120	62
10:00	48	70			118	22:00	23	22			45
10:15	40	67			107	22:15	38	31			69
10:30	57	56			113	22:30	23	16			39
10:45	53	198	54	247	107	22:45	18	102	12	81	30
11:00	49	54			103	23:00	12	20			32
11:15	54	58			112	23:15	17	17			34
11:30	74	60			134	23:30	13	7			20
11:45	46	223	73	245	119	23:45	13	55	9	53	22
TOTALS		1329	1757		3086	TOTALS		3393	3193		6586
SPLIT %		43.1%	56.9%		31.9%	SPLIT %		51.5%	48.5%		68.1%

DAILY TOTALS						NB	SB	EB	WB	Total
						4,722	4,950	0	0	9,672
AM Peak Hour	11:15	11:45			11:30	PM Peak Hour	16:30	16:45		16:30
AM Pk Volume	253	282			526	PM Pk Volume	466	420		873
Pk Hr Factor	0.801	0.928			0.848	Pk Hr Factor	0.925	0.913		0.949
7 - 9 Volume	336	454	0	0	790	4 - 6 Volume	910	792	0	0
7 - 9 Peak Hour	07:30	07:15			07:30	4 - 6 Peak Hour	16:30	16:45		16:30
7 - 9 Pk Volume	188	235	0	0	422	4 - 6 Pk Volume	466	420	0	0
Pk Hr Factor	0.797	0.877	0.000	0.000	0.837	Pk Hr Factor	0.925	0.913	0.000	0.000

Prepared by National Data & Surveying Services

VOLUME

E Olive Ave E/O S Gateway Dr

Day: Wednesday
Date: 9/23/20

City: Madera
Project #: CA20_90145_043

DAILY TOTALS					NB	SB	EB	WB	Total			
					0	0	4,723	5,240	9,963			
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL	
00:00			10	9	19	12:00			60	79	139	
00:15			7	7	14	12:15			70	66	136	
00:30			8	6	14	12:30			79	75	154	
00:45			7	8	15	12:45			70	279	67	287
01:00			4	11	15	13:00			83	67	150	
01:15			5	8	13	13:15			86	75	161	
01:30			13	4	17	13:30			77	74	151	
01:45			6	28	11	13:45			61	307	72	288
02:00			3	5	8	14:00			79	73	152	
02:15			5	8	13	14:15			60	69	129	
02:30			8	11	19	14:30			102	110	212	
02:45			5	21	3	14:45			98	339	105	357
03:00			1	14	15	15:00			93	116	209	
03:15			3	14	17	15:15			98	100	198	
03:30			3	11	14	15:30			91	112	203	
03:45			5	12	7	15:45			84	366	85	413
04:00			5	27	32	16:00			112	99	211	
04:15			5	23	28	16:15			101	96	197	
04:30			4	24	28	16:30			132	85	217	
04:45			5	19	26	16:45			125	470	88	368
05:00			2	40	42	17:00			126	91	217	
05:15			9	60	69	17:15			94	93	187	
05:30			11	79	90	17:30			118	77	195	
05:45			26	48	69	17:45			107	445	101	362
06:00			23	93	116	18:00			85	90	175	
06:15			22	81	103	18:15			88	90	178	
06:30			36	70	106	18:30			100	75	175	
06:45			38	119	64	18:45			73	346	82	337
07:00			26	67	93	19:00			104	89	193	
07:15			52	64	116	19:15			81	82	163	
07:30			70	80	150	19:30			61	53	114	
07:45			88	236	92	19:45			69	315	50	274
08:00			52	65	117	20:00			89	57	146	
08:15			41	71	112	20:15			53	43	96	
08:30			58	59	117	20:30			42	45	87	
08:45			55	206	72	20:45			40	224	28	173
09:00			47	47	94	21:00			32	36	68	
09:15			41	79	120	21:15			32	23	55	
09:30			43	67	110	21:30			26	27	53	
09:45			58	189	66	21:45			30	120	23	109
10:00			45	66	111	22:00			29	25	54	
10:15			52	65	117	22:15			29	19	48	
10:30			50	50	100	22:30			28	30	58	
10:45			43	190	70	22:45			20	106	16	90
11:00			58	65	123	23:00			20	23	43	
11:15			53	63	116	23:15			12	18	30	
11:30			65	51	116	23:30			19	10	29	
11:45			65	241	69	23:45			14	65	10	61
TOTALS			1341	2121	3462	TOTALS			3382	3119	6501	
SPLIT %			38.7%	61.3%	34.7%	SPLIT %			52.0%	48.0%	65.3%	

DAILY TOTALS					NB	SB	EB	WB	Total		
					0	0	4,723	5,240	9,963		
AM Peak Hour			11:45	05:30	07:15	PM Peak Hour			16:15	14:45	16:15
AM Pk Volume			274	322	563	PM Pk Volume			484	433	844
Pk Hr Factor			0.867	0.866	0.782	Pk Hr Factor			0.917	0.933	0.972
7 - 9 Volume	0	0	442	570	1012	4 - 6 Volume	0	0	915	730	1645
7 - 9 Peak Hour			07:15	07:30	07:15	4 - 6 Peak Hour			16:15	16:00	16:15
7 - 9 Pk Volume	0	0	262	308	563	4 - 6 Pk Volume	0	0	484	368	844
Pk Hr Factor	0.000	0.000	0.744	0.837	0.782	Pk Hr Factor	0.000	0.000	0.917	0.929	0.972

Prepared by National Data & Surveying Services

VOLUME

W Olive Ave W/O SR 145

Day: Wednesday
Date: 9/23/20

City: Madera
Project #: CA20_90145_044

DAILY TOTALS					NB	SB	EB	WB	Total		
					0	0	4,759	4,561	9,320		
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL
00:00			13	7	20	12:00			79	86	165
00:15			10	7	17	12:15			73	85	158
00:30			9	2	11	12:30			70	63	133
00:45		34	9	25	11	12:45			66	288	97
01:00			8	6	14	13:00			75	76	151
01:15			4	5	9	13:15			82	87	169
01:30			2	9	11	13:30			69	65	134
01:45		19	8	28	13	13:45			89	315	81
02:00			6	3	9	14:00			74	71	145
02:15			3	2	5	14:15			80	55	135
02:30			2	6	8	14:30			90	72	162
02:45		16	1	12	6	14:45			99	343	79
03:00			1	2	3	15:00			101	79	180
03:15			4	4	8	15:15			91	82	173
03:30			8	3	11	15:30			122	102	224
03:45		25	3	12	15	15:45			107	421	99
04:00			8	7	15	16:00			116	94	210
04:15			8	8	16	16:15			104	76	180
04:30			15	6	21	16:30			109	88	197
04:45		44	8	29	21	16:45			108	437	79
05:00			18	12	30	17:00			93	102	195
05:15			26	16	42	17:15			88	101	189
05:30			36	22	58	17:30			78	90	168
05:45		122	39	89	81	17:45			86	345	73
06:00			44	12	56	18:00			91	92	183
06:15			47	26	73	18:15			65	92	157
06:30			45	21	66	18:30			81	74	155
06:45		192	47	106	103	18:45			67	304	90
07:00			50	40	90	19:00			55	74	129
07:15			78	62	140	19:15			68	78	146
07:30			66	68	134	19:30			49	71	120
07:45		265	88	258	159	19:45			54	226	56
08:00			58	54	112	20:00			41	59	100
08:15			47	47	94	20:15			37	60	97
08:30			50	49	99	20:30			32	44	76
08:45		215	57	207	117	20:45			31	141	32
09:00			62	57	119	21:00			43	44	87
09:15			60	35	95	21:15			24	20	44
09:30			55	66	121	21:30			20	33	53
09:45		208	45	203	76	21:45			35	122	29
10:00			61	58	119	22:00			19	16	35
10:15			72	66	138	22:15			19	14	33
10:30			69	56	125	22:30			12	25	37
10:45		257	69	249	124	22:45			18	68	22
11:00			80	74	154	23:00			22	21	43
11:15			67	59	126	23:15			12	15	27
11:30			79	71	150	23:30			9	14	23
11:45		302	66	270	142	23:45			7	50	16
TOTALS			1699	1488	3187	TOTALS			3060	3073	6133
SPLIT %			53.3%	46.7%	34.2%	SPLIT %			49.9%	50.1%	65.8%

DAILY TOTALS					NB	SB	EB	WB	Total		
					0	0	4,759	4,561	9,320		
AM Peak Hour			11:30	11:30	11:30	PM Peak Hour			15:30	15:15	15:30
AM Pk Volume			307	308	615	PM Pk Volume			449	377	820
Pk Hr Factor			0.972	0.895	0.932	Pk Hr Factor			0.920	0.924	0.915
7 - 9 Volume	0	0	480	465	945	4 - 6 Volume	0	0	782	703	1485
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	273	272	545	4 - 6 Pk Volume	0	0	437	372	774
Pk Hr Factor	0.000	0.000	0.875	0.773	0.857	Pk Hr Factor	0.000	0.000	0.942	0.912	0.921

Prepared by National Data & Surveying Services

VOLUME

N Pine St N/O Howard Rd

Day: Wednesday
Date: 9/23/20

City: Madera
Project #: CA20_90145_045

DAILY TOTALS						NB	SB	EB	WB	Total	
						2,025	1,728	0	0	3,753	
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL
00:00	4	1			5	12:00	59	33			92
00:15	3	4			7	12:15	35	39			74
00:30	1	0			1	12:30	29	34			63
00:45	2	10	2	7	4	12:45	32	155	47	153	79
01:00	3	0			3	13:00	52	37			89
01:15	1	1			2	13:15	31	36			67
01:30	2	0			2	13:30	23	33			56
01:45	0	6	0	1	0	13:45	29	135	29	135	58
02:00	5	0			5	14:00	37	42			79
02:15	2	0			2	14:15	36	30			66
02:30	0	0			0	14:30	32	33			65
02:45	1	8	1	1	2	14:45	38	143	31	136	69
03:00	0	0			0	15:00	47	39			86
03:15	0	2			2	15:15	41	40			81
03:30	1	0			1	15:30	53	27			80
03:45	1	2	4	6	5	15:45	56	197	26	132	82
04:00	4	3			7	16:00	42	37			79
04:15	0	3			3	16:15	49	37			86
04:30	2	1			3	16:30	44	28			72
04:45	0	6	9	16	9	16:45	51	186	25	127	76
05:00	1	6			7	17:00	72	37			109
05:15	3	7			10	17:15	42	40			82
05:30	3	11			14	17:30	43	20			63
05:45	13	20	26	50	39	17:45	31	188	29	126	60
06:00	16	15			31	18:00	51	19			70
06:15	7	15			22	18:15	40	28			68
06:30	6	16			22	18:30	30	18			48
06:45	11	40	22	68	33	18:45	30	151	25	90	55
07:00	20	23			43	19:00	25	19			44
07:15	16	20			36	19:15	23	23			46
07:30	31	37			68	19:30	25	10			35
07:45	23	90	35	115	58	19:45	19	92	11	63	30
08:00	17	28			45	20:00	27	9			36
08:15	28	21			49	20:15	21	6			27
08:30	18	12			30	20:30	15	9			24
08:45	22	85	21	82	43	20:45	12	75	9	33	21
09:00	26	25			51	21:00	10	8			18
09:15	23	28			51	21:15	7	4			11
09:30	26	27			53	21:30	7	5			12
09:45	15	90	25	105	40	21:45	3	27	3	20	6
10:00	30	26			56	22:00	11	2			13
10:15	27	21			48	22:15	2	9			11
10:30	36	18			54	22:30	2	3			5
10:45	23	116	23	88	46	22:45	7	22	2	16	9
11:00	38	30			68	23:00	11	4			15
11:15	35	34			69	23:15	6	1			7
11:30	48	40			88	23:30	4	1			5
11:45	38	159	46	150	84	23:45	1	22	2	8	3
TOTALS		632	689		1321	TOTALS		1393	1039		2432
SPLIT %		47.8%	52.2%		35.2%	SPLIT %		57.3%	42.7%		64.8%

DAILY TOTALS						NB	SB	EB	WB	Total
						2,025	1,728	0	0	3,753
AM Peak Hour	11:15	11:30			11:30	PM Peak Hour	16:15	12:15		16:15
AM Pk Volume	180	158			338	PM Pk Volume	216	157		343
Pk Hr Factor	0.763	0.859			0.918	Pk Hr Factor	0.750	0.835		0.787
7 - 9 Volume	175	197	0	0	372	4 - 6 Volume	374	253	0	627
7 - 9 Peak Hour	07:30	07:30			07:30	4 - 6 Peak Hour	16:15	16:30		16:15
7 - 9 Pk Volume	99	121	0	0	220	4 - 6 Pk Volume	216	130	0	343
Pk Hr Factor	0.798	0.818	0.000	0.000	0.809	Pk Hr Factor	0.750	0.813	0.000	0.787

Prepared by National Data & Surveying Services

VOLUME

Raymond Rd N/O E Cleveland Ave

Day: Wednesday
Date: 9/23/20

City: Madera
Project #: CA20_90145_046

DAILY TOTALS						NB	SB	EB	WB	Total	
						4,543	4,747	0	0	9,290	
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL
00:00	13	9			22	12:00	64	54			118
00:15	8	7			15	12:15	63	64			127
00:30	7	8			15	12:30	69	67			136
00:45	9	37	3	27	12	12:45	59	255	78	263	137
01:00	3	4			7	13:00	64	60			124
01:15	13	7			20	13:15	58	58			116
01:30	5	4			9	13:30	58	65			123
01:45	1	22	2	17	3	13:45	67	247	81	264	148
02:00	4	3			7	14:00	60	73			133
02:15	4	3			7	14:15	53	66			119
02:30	2	4			6	14:30	73	76			149
02:45	2	12	3	13	5	14:45	76	262	71	286	147
03:00	6	4			10	15:00	78	66			144
03:15	3	5			8	15:15	79	86			165
03:30	6	10			16	15:30	92	95			187
03:45	4	19	12	31	16	15:45	105	354	86	333	191
04:00	4	7			11	16:00	107	75			182
04:15	2	12			14	16:15	101	94			195
04:30	10	18			28	16:30	131	94			225
04:45	7	23	26	63	33	16:45	118	457	84	347	202
05:00	13	38			51	17:00	119	82			201
05:15	14	48			62	17:15	138	86			224
05:30	23	50			73	17:30	100	89			189
05:45	20	70	77	213	97	17:45	115	472	76	333	191
06:00	31	72			103	18:00	92	94			186
06:15	46	77			123	18:15	83	100			183
06:30	55	70			125	18:30	108	83			191
06:45	37	169	56	275	93	18:45	101	384	81	358	182
07:00	33	77			110	19:00	104	86			190
07:15	40	75			115	19:15	70	58			128
07:30	37	77			114	19:30	80	62			142
07:45	39	149	95	324	134	19:45	72	326	54	260	126
08:00	45	54			99	20:00	76	43			119
08:15	31	52			83	20:15	44	38			82
08:30	33	66			99	20:30	59	38			97
08:45	37	146	66	238	103	20:45	54	233	38	157	92
09:00	40	55			95	21:00	44	42			86
09:15	41	55			96	21:15	47	39			86
09:30	47	65			112	21:30	40	40			80
09:45	43	171	59	234	102	21:45	36	167	34	155	70
10:00	40	48			88	22:00	36	33			69
10:15	43	62			105	22:15	26	25			51
10:30	37	50			87	22:30	27	13			40
10:45	45	165	49	209	94	22:45	31	120	22	93	53
11:00	48	43			91	23:00	24	16			40
11:15	55	51			106	23:15	15	12			27
11:30	51	62			113	23:30	11	14			25
11:45	62	216	46	202	108	23:45	17	67	10	52	27
TOTALS	1199	1846			3045	TOTALS	3344	2901			6245
SPLIT %	39.4%	60.6%			32.8%	SPLIT %	53.5%	46.5%			67.2%

DAILY TOTALS						NB	SB	EB	WB	Total	
						4,543	4,747	0	0	9,290	
AM Peak Hour	11:45	07:00			11:45	PM Peak Hour	16:30	17:30		16:30	
AM Pk Volume	258	324			489	PM Pk Volume	506	359		852	
Pk Hr Factor	0.935	0.853			0.899	Pk Hr Factor	0.917	0.898		0.947	
7 - 9 Volume	295	562	0	0	857	4 - 6 Volume	929	680	0	0	1609
7 - 9 Peak Hour	07:15	07:00			07:00	4 - 6 Peak Hour	16:30	16:15			16:30
7 - 9 Pk Volume	161	324	0	0	473	4 - 6 Pk Volume	506	354	0	0	852
Pk Hr Factor	0.894	0.853	0.000	0.000	0.882	Pk Hr Factor	0.917	0.941	0.000	0.000	0.947

Prepared by National Data & Surveying Services

VOLUME

Rd 9 N/O Ave 7 1/2

Day: Tuesday
Date: 9/22/20

County: Madera
Project #: CA20_90145_047

DAILY TOTALS						NB	SB	EB	WB	Total	
						610	679	0	0	1,289	
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL
00:00	1	0			1	12:00	14	13			27
00:15	3	1			4	12:15	11	10			21
00:30	2	2			4	12:30	7	19			26
00:45	0	6	0	3	9	12:45	9	41	11	53	94
01:00	1	2			3	13:00	16	13			29
01:15	0	4			4	13:15	10	14			24
01:30	1	0			1	13:30	13	14			27
01:45	1	3	0	6	9	13:45	11	50	9	50	100
02:00	0	2			2	14:00	8	10			18
02:15	0	1			1	14:15	11	12			23
02:30	0	2			2	14:30	11	8			19
02:45	4	4	0	5	9	14:45	8	38	8	38	76
03:00	2	0			2	15:00	9	11			20
03:15	0	2			2	15:15	6	8			14
03:30	1	2			3	15:30	10	16			26
03:45	2	5	3	7	12	15:45	11	36	12	47	83
04:00	1	4			5	16:00	16	19			35
04:15	3	1			4	16:15	8	12			20
04:30	7	3			10	16:30	10	34			44
04:45	4	15	2	10	25	16:45	7	41	18	83	124
05:00	6	2			8	17:00	19	8			27
05:15	9	5			14	17:15	6	15			21
05:30	20	14			34	17:30	16	14			30
05:45	17	52	5	26	78	17:45	7	48	7	44	92
06:00	10	12			22	18:00	4	13			17
06:15	12	5			17	18:15	15	13			28
06:30	12	7			19	18:30	6	7			13
06:45	8	42	12	36	78	18:45	2	27	10	43	70
07:00	6	8			14	19:00	3	6			9
07:15	5	15			20	19:15	7	6			13
07:30	8	12			20	19:30	2	4			6
07:45	8	27	6	41	68	19:45	1	13	3	19	32
08:00	14	11			25	20:00	5	3			8
08:15	9	6			15	20:15	1	5			6
08:30	14	7			21	20:30	0	5			5
08:45	6	43	11	35	78	20:45	3	9	1	14	23
09:00	7	12			19	21:00	3	3			6
09:15	6	9			15	21:15	4	1			5
09:30	6	7			13	21:30	1	4			5
09:45	9	28	12	40	68	21:45	0	8	2	10	18
10:00	6	5			11	22:00	1	2			3
10:15	3	6			9	22:15	3	3			6
10:30	8	11			19	22:30	3	2			5
10:45	6	23	6	28	51	22:45	2	9	1	8	17
11:00	10	4			14	23:00	1	0			1
11:15	8	8			16	23:15	3	3			6
11:30	11	6			17	23:30	2	3			5
11:45	5	34	8	26	60	23:45	2	8	1	7	15
TOTALS	282	263			545	TOTALS	328	416			744
SPLIT %	51.7%	48.3%			42.3%	SPLIT %	44.1%	55.9%			57.7%

DAILY TOTALS						NB	SB	EB	WB	Total	
						610	679	0	0	1,289	
AM Peak Hour	05:30	11:45			05:30	PM Peak Hour	13:00	16:00		16:00	
AM Pk Volume	59	50			95	PM Pk Volume	50	83		124	
Pk Hr Factor	0.738	0.658			0.699	Pk Hr Factor	0.781	0.610		0.705	
7 - 9 Volume	70	76	0	0	146	4 - 6 Volume	89	127	0	0	216
7 - 9 Peak Hour	07:45	07:15			07:15	4 - 6 Peak Hour	16:45	16:00			16:00
7 - 9 Pk Volume	45	44	0	0	79	4 - 6 Pk Volume	48	83	0	0	124
Pk Hr Factor	0.804	0.733	0.000	0.000	0.790	Pk Hr Factor	0.632	0.610	0.000	0.000	0.705

Prepared by National Data & Surveying Services

VOLUME

Rd 9 S/O Ave 25

Day: Thursday
Date: 9/24/20

County: Madera
Project #: CA20_90145_048

DAILY TOTALS						NB	SB	EB	WB	Total	
						374	359	0	0	733	
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL
00:00	2	1			3	12:00	4	6			10
00:15	0	1			1	12:15	6	5			11
00:30	1	0			1	12:30	5	7			12
00:45	0	3	0	2	5	12:45	5	20	4	22	42
01:00	0	1			1	13:00	5	8			13
01:15	1	1			2	13:15	11	5			16
01:30	2	1			3	13:30	6	7			13
01:45	2	5	2	5	10	13:45	6	28	5	25	53
02:00	0	1			1	14:00	1	9			10
02:15	0	1			1	14:15	4	3			7
02:30	2	0			2	14:30	10	4			14
02:45	0	2	0	2	4	14:45	4	19	7	23	42
03:00	1	5			6	15:00	10	3			13
03:15	1	0			1	15:15	4	5			9
03:30	0	1			1	15:30	9	7			16
03:45	0	2	1	7	9	15:45	10	33	9	24	57
04:00	2	3			5	16:00	6	4			10
04:15	4	1			5	16:15	2	4			6
04:30	1	0			1	16:30	15	9			24
04:45	4	11	1	5	16	16:45	5	28	8	25	53
05:00	1	3			4	17:00	4	12			16
05:15	2	4			6	17:15	3	2			5
05:30	1	2			3	17:30	4	6			10
05:45	7	11	9	18	29	17:45	5	16	2	22	38
06:00	3	5			8	18:00	4	4			8
06:15	4	7			11	18:15	2	4			6
06:30	12	7			19	18:30	4	5			9
06:45	8	27	4	23	50	18:45	2	12	3	16	28
07:00	4	16			20	19:00	3	1			4
07:15	6	3			9	19:15	3	5			8
07:30	6	7			13	19:30	7	1			8
07:45	5	21	3	29	50	19:45	4	17	0	7	24
08:00	2	4			6	20:00	4	3			7
08:15	10	6			16	20:15	2	0			2
08:30	6	4			10	20:30	1	1			2
08:45	5	23	4	18	41	20:45	2	9	3	7	16
09:00	5	5			10	21:00	0	2			2
09:15	2	6			8	21:15	1	2			3
09:30	2	4			6	21:30	2	1			3
09:45	6	15	2	17	32	21:45	0	3	1	6	9
10:00	5	4			9	22:00	1	1			2
10:15	7	8			15	22:15	1	1			2
10:30	7	6			13	22:30	4	2			6
10:45	3	22	9	27	49	22:45	0	6	0	4	10
11:00	7	9			16	23:00	3	0			3
11:15	4	5			9	23:15	0	1			1
11:30	7	4			11	23:30	10	1			11
11:45	8	26	5	23	49	23:45	2	15	0	2	17
TOTALS	168	176			344	TOTALS	206	183			389
SPLIT %	48.8%	51.2%			46.9%	SPLIT %	53.0%	47.0%			53.1%

DAILY TOTALS						NB	SB	EB	WB	Total
						374	359	0	0	733
AM Peak Hour	06:30	06:15			06:15	PM Peak Hour	15:00	16:15		15:45
AM Pk Volume	30	34			62	PM Pk Volume	33	33		59
Pk Hr Factor	0.625	0.531			0.775	Pk Hr Factor	0.825	0.688		0.615
7 - 9 Volume	44	47	0	0	91	4 - 6 Volume	44	47	0	91
7 - 9 Peak Hour	07:30	07:00			07:00	4 - 6 Peak Hour	16:00	16:15		16:15
7 - 9 Pk Volume	23	29	0	0	50	4 - 6 Pk Volume	28	33	0	59
Pk Hr Factor	0.575	0.453	0.000	0.000	0.625	Pk Hr Factor	0.467	0.688	0.000	0.615

Prepared by National Data & Surveying Services

VOLUME

Rd 9 N/O Fresno River

Day: Thursday
Date: 9/24/20

County: Madera
Project #: CA20_90145_049

DAILY TOTALS						NB	SB	EB	WB	Total	
						672	657	0	0	1,329	
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL
00:00	1	3			4	12:00	10	15			25
00:15	0	0			0	12:15	10	14			24
00:30	0	1			1	12:30	14	18			32
00:45	1	2	0	4	1	12:45	15	49	14	61	29
01:00	0	0			0	13:00	12	10			22
01:15	1	1			2	13:15	20	23			43
01:30	3	2			5	13:30	8	8			16
01:45	0	4	0	3	0	13:45	4	44	6	47	10
02:00	0	2			2	14:00	4	21			25
02:15	0	0			0	14:15	14	6			20
02:30	0	0			0	14:30	16	9			25
02:45	0	0	2		0	14:45	22	56	3	39	25
03:00	0	0			0	15:00	10	2			12
03:15	3	2			5	15:15	5	10			15
03:30	2	1			3	15:30	8	7			15
03:45	0	5	0	3	0	15:45	7	30	10	29	17
04:00	7	3			10	16:00	19	14			33
04:15	6	3			9	16:15	10	20			30
04:30	3	4			7	16:30	14	6			20
04:45	4	20	2	12	6	16:45	13	56	8	48	21
05:00	6	2			8	17:00	5	8			13
05:15	2	5			7	17:15	13	6			19
05:30	3	4			7	17:30	7	9			16
05:45	11	22	16	27	27	17:45	8	33	8	31	16
06:00	11	13			24	18:00	8	11			19
06:15	10	12			22	18:15	5	7			12
06:30	15	7			22	18:30	8	5			13
06:45	13	49	14	46	27	18:45	5	26	3	26	8
07:00	12	6			18	19:00	9	6			15
07:15	10	5			15	19:15	5	2			7
07:30	10	7			17	19:30	6	3			9
07:45	15	47	17	35	32	19:45	2	22	0	11	2
08:00	10	9			19	20:00	2	1			3
08:15	17	11			28	20:15	2	1			3
08:30	9	10			19	20:30	0	3			3
08:45	15	51	10	40	25	20:45	1	5	2	7	3
09:00	6	10			16	21:00	2	11			13
09:15	4	15			19	21:15	1	4			5
09:30	5	17			22	21:30	6	1			7
09:45	9	24	2	44	11	21:45	0	9	0	16	0
10:00	11	8			19	22:00	2	3			5
10:15	3	13			16	22:15	0	1			1
10:30	15	6			21	22:30	2	6			8
10:45	18	47	20	47	38	22:45	0	4	1	11	1
11:00	7	10			17	23:00	1	1			2
11:15	26	24			50	23:15	0	0			0
11:30	18	14			32	23:30	1	1			2
11:45	13	64	15	63	28	23:45	1	3	3	5	4
TOTALS		335	326		661	TOTALS		337	331		668
SPLIT %		50.7%	49.3%		49.7%	SPLIT %		50.4%	49.6%		50.3%

DAILY TOTALS						NB	SB	EB	WB	Total
						672	657	0	0	1,329
AM Peak Hour	10:45	10:45			10:45	PM Peak Hour	14:15	12:30		12:30
AM Pk Volume	69	68			137	PM Pk Volume	62	65		126
Pk Hr Factor	0.663	0.708			0.685	Pk Hr Factor	0.705	0.707		0.733
7 - 9 Volume	98	75	0	0	173	4 - 6 Volume	89	79	0	168
7 - 9 Peak Hour	07:30	07:45			07:45	4 - 6 Peak Hour	16:00	16:00		16:00
7 - 9 Pk Volume	52	47	0	0	98	4 - 6 Pk Volume	56	48	0	104
Pk Hr Factor	0.765	0.691	0.000	0.000	0.766	Pk Hr Factor	0.737	0.600	0.000	0.788

Prepared by National Data & Surveying Services

VOLUME

Rd 13 S/O Ave 25

Day: Thursday
Date: 9/24/20

County: Madera
Project #: CA20_90145_050

DAILY TOTALS						NB	SB	EB	WB	Total	
						317	274	0	0	591	
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL
00:00	0	0			0	12:00	4	5			9
00:15	1	0			1	12:15	4	7			11
00:30	0	0			0	12:30	5	4			9
00:45	2	3	0		2 3	12:45	3	16	5	21	8 37
01:00	1	0			1	13:00	2	4			6
01:15	1	0			1	13:15	3	6			9
01:30	0	0			0	13:30	5	2			7
01:45	1	3	0		1 3	13:45	3	13	2	14	5 27
02:00	0	0			0	14:00	6	4			10
02:15	0	0			0	14:15	3	4			7
02:30	0	2			2	14:30	9	1			10
02:45	0	0	2		0 2	14:45	5	23	2	11	7 34
03:00	0	4			4	15:00	5	3			8
03:15	0	1			1	15:15	9	0			9
03:30	0	4			4	15:30	3	9			12
03:45	0	0	9		0 9	15:45	8	25	3	15	11 40
04:00	0	1			1	16:00	24	5			29
04:15	2	3			5	16:15	5	5			10
04:30	1	1			2	16:30	3	7			10
04:45	1	4	1	6	2 10	16:45	5	37	4	21	9 58
05:00	2	2			4	17:00	3	5			8
05:15	0	4			4	17:15	4	3			7
05:30	1	2			3	17:30	5	4			9
05:45	7	10	4	12	11 22	17:45	9	21	0	12	9 33
06:00	4	3			7	18:00	8	1			9
06:15	6	2			8	18:15	4	5			9
06:30	4	2			6	18:30	6	1			7
06:45	1	15	7	14	8 29	18:45	5	23	3	10	8 33
07:00	8	2			10	19:00	9	2			11
07:15	5	4			9	19:15	3	5			8
07:30	1	5			6	19:30	1	2			3
07:45	7	21	3	14	10 35	19:45	4	17	3	12	7 29
08:00	3	7			10	20:00	1	4			5
08:15	4	8			12	20:15	1	6			7
08:30	3	4			7	20:30	4	2			6
08:45	3	13	5	24	8 37	20:45	4	10	2	14	6 24
09:00	2	1			3	21:00	1	0			1
09:15	9	2			11	21:15	1	4			5
09:30	5	5			10	21:30	6	0			6
09:45	3	19	1	9	4 28	21:45	2	10	5	9	7 19
10:00	2	2			4	22:00	1	1			2
10:15	1	5			6	22:15	1	2			3
10:30	2	3			5	22:30	1	0			1
10:45	3	8	6	16	9 24	22:45	1	4	1	4	2 8
11:00	4	3			7	23:00	1	2			3
11:15	4	5			9	23:15	2	2			4
11:30	7	4			11	23:30	0	3			3
11:45	3	18	5	17	8 35	23:45	1	4	1	8	2 12
TOTALS	114	123			237	TOTALS	203	151			354
SPLIT %	48.1%	51.9%			40.1%	SPLIT %	57.3%	42.7%			59.9%

DAILY TOTALS						NB	SB	EB	WB	Total
						317	274	0	0	591
AM Peak Hour	05:45	08:00			07:45	PM Peak Hour	15:15	15:30		15:30
AM Pk Volume	21	24			39	PM Pk Volume	44	22		62
Pk Hr Factor	0.750	0.750			0.813	Pk Hr Factor	0.458	0.611		0.534
7 - 9 Volume	34	38	0	0	72	4 - 6 Volume	58	33	0	91
7 - 9 Peak Hour	07:00	08:00			07:45	4 - 6 Peak Hour	16:00	16:00		16:00
7 - 9 Pk Volume	21	24	0	0	39	4 - 6 Pk Volume	37	21	0	58
Pk Hr Factor	0.656	0.750	0.000	0.000	0.813	Pk Hr Factor	0.385	0.750	0.000	0.500

Prepared by National Data & Surveying Services

VOLUME

Rd 16 S/O Ave 25

Day: Thursday
Date: 9/24/20

City: Chowchilla
Project #: CA20_90145_051

DAILY TOTALS						NB	SB	EB	WB	Total	
						1,258	901	0	0	2,159	
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL
00:00	3	1			4	12:00	30	23			53
00:15	1	4			5	12:15	23	17			40
00:30	3	1			4	12:30	18	19			37
00:45	1	8	0	6	15	12:45	18	89	13	72	112
01:00	1	1			2	13:00	21	13			34
01:15	3	0			3	13:15	17	16			33
01:30	1	1			2	13:30	15	12			27
01:45	3	8	0	2	13	13:45	12	65	13	54	124
02:00	0	0			0	14:00	13	10			23
02:15	1	2			3	14:15	18	16			34
02:30	1	1			2	14:30	26	12			38
02:45	1	3	0	3	7	14:45	21	78	14	52	163
03:00	1	0			1	15:00	31	16			47
03:15	1	0			1	15:15	16	14			30
03:30	0	1			1	15:30	18	11			29
03:45	2	4	0	1	7	15:45	30	95	12	53	177
04:00	4	1			5	16:00	23	23			46
04:15	1	4			5	16:15	27	10			37
04:30	0	3			3	16:30	22	13			35
04:45	1	6	6	14	27	16:45	14	86	21	67	127
05:00	4	3			7	17:00	27	11			38
05:15	7	9			16	17:15	23	12			35
05:30	7	10			17	17:30	28	13			41
05:45	19	37	20	42	118	17:45	18	96	12	48	174
06:00	11	19			30	18:00	26	10			36
06:15	12	17			29	18:15	19	8			27
06:30	9	19			28	18:30	11	12			23
06:45	13	45	20	75	153	18:45	17	73	14	44	104
07:00	20	17			37	19:00	23	4			27
07:15	11	15			26	19:15	14	5			19
07:30	22	7			29	19:30	14	13			27
07:45	17	70	15	54	156	19:45	12	63	7	29	111
08:00	21	11			32	20:00	10	6			16
08:15	13	11			24	20:15	13	8			21
08:30	27	13			40	20:30	16	2			18
08:45	11	72	11	46	140	20:45	11	50	8	24	83
09:00	22	13			35	21:00	14	5			19
09:15	21	16			37	21:15	6	3			9
09:30	24	16			40	21:30	9	2			11
09:45	14	81	14	59	168	21:45	2	31	2	12	45
10:00	12	11			23	22:00	2	4			6
10:15	19	16			35	22:15	1	8			9
10:30	24	15			39	22:30	2	3			5
10:45	27	82	15	57	171	22:45	3	8	3	18	32
11:00	20	18			38	23:00	3	2			5
11:15	20	22			42	23:15	1	2			3
11:30	22	14			36	23:30	6	1			7
11:45	34	96	10	64	204	23:45	2	12	0	5	19
TOTALS	512 423				935	TOTALS	746 478				1224
SPLIT %	54.8% 45.2%				43.3%	SPLIT %	60.9% 39.1%				56.7%

DAILY TOTALS						NB	SB	EB	WB	Total
						1,258	901	0	0	2,159
AM Peak Hour	11:30	05:45			11:15	PM Peak Hour	15:45	12:00		12:00
AM Pk Volume	109	75			175	PM Pk Volume	102	72		161
Pk Hr Factor	0.801	0.938			0.825	Pk Hr Factor	0.850	0.783		0.759
7 - 9 Volume	142	100	0	0	242	4 - 6 Volume	182	115	0	297
7 - 9 Peak Hour	07:45	07:00			07:45	4 - 6 Peak Hour	17:00	16:00		16:00
7 - 9 Pk Volume	78	54	0	0	128	4 - 6 Pk Volume	96	67	0	153
Pk Hr Factor	0.722	0.794	0.000	0.000	0.800	Pk Hr Factor	0.857	0.728	0.000	0.832

Prepared by National Data & Surveying Services

VOLUME

Rd 16 N/O Fresno River

Day: Thursday
Date: 9/24/20

County: Madera
Project #: CA20_90145_052

DAILY TOTALS						NB	SB	EB	WB	Total	
						1,833	1,362	0	0	3,195	
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL
00:00	6	2			8	12:00	35	24			59
00:15	1	2			3	12:15	35	30			65
00:30	3	2			5	12:30	30	22			52
00:45	2	12	1	7	3	12:45	27	127	16	92	43
01:00	1	2			3	13:00	33	17			50
01:15	5	1			6	13:15	19	21			40
01:30	1	2			3	13:30	33	27			60
01:45	2	9	0	5	2	13:45	23	108	18	83	41
02:00	0	3			3	14:00	15	15			30
02:15	2	3			5	14:15	26	11			37
02:30	1	1			2	14:30	41	28			69
02:45	1	4	0	7	1	14:45	28	110	16	70	44
03:00	0	2			2	15:00	39	34			73
03:15	1	0			1	15:15	27	22			49
03:30	0	1			1	15:30	35	23			58
03:45	3	4	3	6	6	15:45	46	147	19	98	65
04:00	3	1			4	16:00	36	22			58
04:15	5	6			11	16:15	41	14			55
04:30	2	4			6	16:30	39	30			69
04:45	2	12	7	18	9	16:45	21	137	27	93	48
05:00	4	5			9	17:00	38	24			62
05:15	11	16			27	17:15	30	16			46
05:30	12	14			26	17:30	36	15			51
05:45	12	39	29	64	41	17:45	40	144	11	66	51
06:00	16	16			32	18:00	34	14			48
06:15	14	26			40	18:15	33	19			52
06:30	20	19			39	18:30	22	15			37
06:45	17	67	30	91	47	18:45	33	122	23	71	56
07:00	21	25			46	19:00	34	14			48
07:15	26	31			57	19:15	19	10			29
07:30	31	22			53	19:30	20	16			36
07:45	24	102	37	115	61	19:45	21	94	9	49	30
08:00	31	17			48	20:00	16	11			27
08:15	22	22			44	20:15	12	9			21
08:30	34	15			49	20:30	17	5			22
08:45	25	112	22	76	47	20:45	18	63	8	33	26
09:00	31	23			54	21:00	14	4			18
09:15	22	24			46	21:15	12	4			16
09:30	38	34			72	21:30	10	7			17
09:45	22	113	17	98	39	21:45	2	38	1	16	3
10:00	30	17			47	22:00	9	6			15
10:15	25	20			45	22:15	6	9			15
10:30	26	28			54	22:30	5	2			7
10:45	30	111	16	81	46	22:45	3	23	7	24	10
11:00	15	21			36	23:00	7	4			11
11:15	31	25			56	23:15	1	3			4
11:30	28	22			50	23:30	6	2			8
11:45	44	118	20	88	64	23:45	3	17	2	11	5
TOTALS	703		656		1359	TOTALS	1130		706		1836
SPLIT %	51.7%		48.3%		42.5%	SPLIT %	61.5%		38.5%		57.5%

DAILY TOTALS						NB	SB	EB	WB	Total
						1,833	1,362	0	0	3,195
AM Peak Hour	11:45	07:00			11:45	PM Peak Hour	15:45	14:30		15:45
AM Pk Volume	144	115			240	PM Pk Volume	162	100		247
Pk Hr Factor	0.818	0.777			0.923	Pk Hr Factor	0.880	0.735		0.895
7 - 9 Volume	214	191	0	0	405	4 - 6 Volume	281	159	0	440
7 - 9 Peak Hour	07:15	07:00			07:15	4 - 6 Peak Hour	17:00	16:30		16:15
7 - 9 Pk Volume	112	115	0	0	219	4 - 6 Pk Volume	144	97	0	234
Pk Hr Factor	0.903	0.777	0.000	0.000	0.898	Pk Hr Factor	0.900	0.808	0.000	0.848

Prepared by National Data & Surveying Services

VOLUME

Rd 19 S/O Ave 25

Day: Thursday
Date: 9/24/20

County: Madera
Project #: CA20_90145_053

DAILY TOTALS						NB	SB	EB	WB	Total	
						345	376	0	0	721	
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL
00:00	0	0			0	12:00	9	4			13
00:15	0	1			1	12:15	1	1			2
00:30	0	0			0	12:30	4	2			6
00:45	1	1	0	1	1	12:45	7	21	5	12	12
01:00	3	1			4	13:00	4	6			10
01:15	1	0			1	13:15	1	5			6
01:30	0	0			0	13:30	4	8			12
01:45	0	4	0	1	0	13:45	10	19	20	39	30
02:00	0	0			0	14:00	5	3			8
02:15	0	0			0	14:15	7	5			12
02:30	1	3			4	14:30	3	8			11
02:45	1	2	1	4	2	14:45	4	19	4	20	8
03:00	1	1			2	15:00	11	4			15
03:15	0	0			0	15:15	1	1			2
03:30	0	1			1	15:30	9	14			23
03:45	2	3	0	2	2	15:45	6	27	4	23	10
04:00	0	1			1	16:00	6	9			15
04:15	2	0			2	16:15	2	9			11
04:30	1	0			1	16:30	7	16			23
04:45	1	4	3	4	4	16:45	7	22	0	34	7
05:00	1	0			1	17:00	4	7			11
05:15	2	2			4	17:15	5	3			8
05:30	14	7			21	17:30	5	8			13
05:45	17	34	6	15	23	17:45	4	18	3	21	7
06:00	8	4			12	18:00	3	6			9
06:15	7	3			10	18:15	6	7			13
06:30	12	4			16	18:30	5	12			17
06:45	8	35	10	21	18	18:45	3	17	5	30	8
07:00	1	7			8	19:00	2	4			6
07:15	1	13			14	19:15	3	6			9
07:30	18	7			25	19:30	4	2			6
07:45	3	23	6	33	9	19:45	2	11	2	14	4
08:00	4	8			12	20:00	3	1			4
08:15	7	2			9	20:15	0	0			0
08:30	7	7			14	20:30	3	2			5
08:45	4	22	7	24	11	20:45	0	6	2	5	2
09:00	1	4			5	21:00	2	4			6
09:15	4	3			7	21:15	1	1			2
09:30	7	5			12	21:30	0	1			1
09:45	6	18	3	15	9	21:45	5	8	1	7	6
10:00	3	9			12	22:00	1	0			1
10:15	2	4			6	22:15	0	0			0
10:30	0	6			6	22:30	1	1			2
10:45	4	9	7	26	11	22:45	1	3	0	1	1
11:00	4	8			12	23:00	0	1			1
11:15	4	1			5	23:15	3	1			4
11:30	1	7			8	23:30	1	2			3
11:45	5	14	1	17	6	23:45	1	5	3	7	4
TOTALS	169	163			332	TOTALS	176	213			389
SPLIT %	50.9%	49.1%			46.0%	SPLIT %	45.2%	54.8%			54.0%

DAILY TOTALS						NB	SB	EB	WB	Total
						345	376	0	0	721
AM Peak Hour	05:30	06:45			05:30	PM Peak Hour	15:00	13:00		13:30
AM Pk Volume	46	37			66	PM Pk Volume	27	39		62
Pk Hr Factor	0.676	0.712			0.717	Pk Hr Factor	0.614	0.488		0.517
7 - 9 Volume	45	57	0	0	102	4 - 6 Volume	40	55	0	95
7 - 9 Peak Hour	07:30	07:15			07:15	4 - 6 Peak Hour	16:30	16:00		16:00
7 - 9 Pk Volume	32	34	0	0	60	4 - 6 Pk Volume	23	34	0	56
Pk Hr Factor	0.444	0.654	0.000	0.000	0.600	Pk Hr Factor	0.821	0.531	0.000	0.609

Prepared by National Data & Surveying Services

VOLUME

Rd 22 N/O Ave 24

Day: Thursday
Date: 9/24/20

County: Madera
Project #: CA20_90145_054

DAILY TOTALS						NB	SB	EB	WB	Total	
						351	360	0	0	711	
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL
00:00	0	0			0	12:00	3	4			7
00:15	0	0			0	12:15	3	1			4
00:30	0	0			0	12:30	0	2			2
00:45	1	1	0		1	12:45	6	12	9	16	15
01:00	0	0			0	13:00	5	4			9
01:15	1	0			1	13:15	6	3			9
01:30	0	0			0	13:30	10	5			15
01:45	1	2	0		1	13:45	6	27	3	15	9
02:00	1	0			1	14:00	4	11			15
02:15	0	0			0	14:15	5	14			19
02:30	0	0			0	14:30	4	9			13
02:45	1	2	0		1	14:45	5	18	10	44	15
03:00	1	0			1	15:00	6	5			11
03:15	1	1			2	15:15	9	6			15
03:30	0	0			0	15:30	8	7			15
03:45	1	3	2	3	3	15:45	7	30	14	32	21
04:00	0	2			2	16:00	13	18			31
04:15	0	0			0	16:15	4	7			11
04:30	1	1			2	16:30	4	5			9
04:45	0	1	3	6	3	16:45	6	27	8	38	14
05:00	1	2			3	17:00	3	3			6
05:15	4	2			6	17:15	5	2			7
05:30	1	7			8	17:30	4	8			12
05:45	7	13	2	13	9	17:45	2	14	7	20	9
06:00	11	7			18	18:00	7	15			22
06:15	12	5			17	18:15	2	4			6
06:30	9	6			15	18:30	5	5			10
06:45	6	38	5	23	11	18:45	6	20	1	25	7
07:00	7	5			12	19:00	2	2			4
07:15	4	4			8	19:15	2	5			7
07:30	9	4			13	19:30	0	1			1
07:45	6	26	7	20	13	19:45	3	7	1	9	4
08:00	3	5			8	20:00	1	5			6
08:15	5	8			13	20:15	2	0			2
08:30	2	5			7	20:30	3	1			4
08:45	9	19	2	20	11	20:45	1	7	1	7	2
09:00	7	4			11	21:00	2	0			2
09:15	5	6			11	21:15	0	0			0
09:30	4	2			6	21:30	5	2			7
09:45	7	23	5	17	12	21:45	2	9	1	3	3
10:00	3	3			6	22:00	1	0			1
10:15	5	2			7	22:15	1	1			2
10:30	4	3			7	22:30	5	0			5
10:45	5	17	6	14	11	22:45	2	9	0	1	2
11:00	7	6			13	23:00	1	0			1
11:15	6	10			16	23:15	0	0			0
11:30	8	12			20	23:30	0	1			1
11:45	2	23	5	33	7	23:45	2	3	0	1	2
TOTALS	168	149			317	TOTALS	183	211			394
SPLIT %	53.0%	47.0%			44.6%	SPLIT %	46.4%	53.6%			55.4%

DAILY TOTALS						NB	SB	EB	WB	Total
						351	360	0	0	711
AM Peak Hour	05:45	10:45			06:00	PM Peak Hour	15:15	15:30		15:15
AM Pk Volume	39	34			61	PM Pk Volume	37	46		82
Pk Hr Factor	0.813	0.708			0.847	Pk Hr Factor	0.712	0.639		0.661
7 - 9 Volume	45	40	0	0	85	4 - 6 Volume	41	58	0	99
7 - 9 Peak Hour	07:00	07:45			07:30	4 - 6 Peak Hour	16:00	16:00		16:00
7 - 9 Pk Volume	26	25	0	0	47	4 - 6 Pk Volume	27	38	0	65
Pk Hr Factor	0.722	0.781	0.000	0.000	0.904	Pk Hr Factor	0.519	0.528	0.000	0.524

Prepared by National Data & Surveying Services

VOLUME

Rd 23 N/O Ave 7

Day: Thursday
Date: 10/1/20

County: Madera
Project #: CA20_90145_055

DAILY TOTALS						NB	SB	EB	WB	Total	
						497	503	0	0	1,000	
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL
00:00	0	0			0	12:00	9	7			16
00:15	0	2			2	12:15	5	11			16
00:30	0	0			0	12:30	6	8			14
00:45	1	1	0	2	1 3	12:45	7	27	11	37	18 64
01:00	1	0			1	13:00	4	4			8
01:15	0	0			0	13:15	6	11			17
01:30	0	1			1	13:30	10	6			16
01:45	0	1	0	1	0 2	13:45	5	25	16	37	21 62
02:00	0	0			0	14:00	11	11			22
02:15	2	0			2	14:15	6	11			17
02:30	0	0			0	14:30	11	8			19
02:45	0	2	1	1	1 3	14:45	4	32	10	40	14 72
03:00	0	0			0	15:00	15	9			24
03:15	3	0			3	15:15	7	10			17
03:30	2	2			4	15:30	15	10			25
03:45	0	5	0	2	0 7	15:45	12	49	15	44	27 93
04:00	0	0			0	16:00	16	4			20
04:15	2	1			3	16:15	6	16			22
04:30	14	2			16	16:30	8	14			22
04:45	8	24	0	3	8 27	16:45	11	41	8	42	19 83
05:00	2	3			5	17:00	12	3			15
05:15	1	5			6	17:15	16	5			21
05:30	4	19			23	17:30	7	7			14
05:45	7	14	19	46	26 60	17:45	8	43	6	21	14 64
06:00	13	14			27	18:00	4	7			11
06:15	18	12			30	18:15	5	7			12
06:30	17	5			22	18:30	2	11			13
06:45	13	61	9	40	22 101	18:45	2	13	11	36	13 49
07:00	5	4			9	19:00	5	7			12
07:15	11	11			22	19:15	4	8			12
07:30	6	6			12	19:30	2	3			5
07:45	5	27	2	23	7 50	19:45	1	12	3	21	4 33
08:00	1	5			6	20:00	1	2			3
08:15	7	3			10	20:15	0	1			1
08:30	7	4			11	20:30	2	2			4
08:45	4	19	3	15	7 34	20:45	3	6	1	6	4 12
09:00	4	7			11	21:00	2	1			3
09:15	2	6			8	21:15	1	7			8
09:30	2	12			14	21:30	0	1			1
09:45	4	12	4	29	8 41	21:45	3	6	0	9	3 15
10:00	4	7			11	22:00	3	2			5
10:15	1	7			8	22:15	2	1			3
10:30	7	7			14	22:30	1	1			2
10:45	10	22	2	23	12 45	22:45	1	7	1	5	2 12
11:00	6	5			11	23:00	0	2			2
11:15	5	4			9	23:15	1	0			1
11:30	22	7			29	23:30	1	1			2
11:45	12	45	1	17	13 62	23:45	1	3	0	3	1 6
TOTALS	233		202		435	TOTALS	264		301		565
SPLIT %	53.6%		46.4%		43.5%	SPLIT %	46.7%		53.3%		56.5%

DAILY TOTALS						NB	SB	EB	WB	Total
						497	503	0	0	1,000
AM Peak Hour	06:00	05:30			05:30	PM Peak Hour	15:15	15:45		15:30
AM Pk Volume	61	64			106	PM Pk Volume	50	49		94
Pk Hr Factor	0.847	0.842			0.883	Pk Hr Factor	0.781	0.766		0.870
7 - 9 Volume	46	38	0	0	84	4 - 6 Volume	84	63	0	147
7 - 9 Peak Hour	07:00	07:15			07:00	4 - 6 Peak Hour	16:30	16:00		16:00
7 - 9 Pk Volume	27	24	0	0	50	4 - 6 Pk Volume	47	42	0	83
Pk Hr Factor	0.614	0.545	0.000	0.000	0.568	Pk Hr Factor	0.734	0.656	0.000	0.943

Prepared by National Data & Surveying Services

VOLUME

Rd 23 N/O Ave 15 1/2

Day: Tuesday
Date: 9/22/20

County: Madera
Project #: CA20_90145_056

DAILY TOTALS						NB	SB	EB	WB	Total	
						1,709	1,706	0	0	3,415	
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL
00:00	3	1			4	12:00	23	25			48
00:15	9	1			10	12:15	18	21			39
00:30	1	1			2	12:30	21	16			37
00:45	3	16	3	6	6	12:45	33	95	20	82	177
01:00	3	2			5	13:00	21	23			44
01:15	0	2			2	13:15	20	18			38
01:30	2	1			3	13:30	29	20			49
01:45	0	5	2	7	2	13:45	27	97	28	89	186
02:00	3	0			3	14:00	25	15			40
02:15	3	0			3	14:15	25	23			48
02:30	4	2			6	14:30	28	35			63
02:45	7	17	1	3	8	14:45	30	108	38	111	219
03:00	2	2			4	15:00	20	35			55
03:15	5	5			10	15:15	33	23			56
03:30	6	0			6	15:30	33	35			68
03:45	3	16	0	7	3	15:45	25	111	55	148	259
04:00	9	0			9	16:00	31	82			113
04:15	6	2			8	16:15	38	83			121
04:30	16	11			27	16:30	27	76			103
04:45	7	38	7	20	14	16:45	34	130	54	295	425
05:00	15	10			25	17:00	35	67			102
05:15	14	9			23	17:15	30	47			77
05:30	31	14			45	17:30	14	22			36
05:45	28	88	23	56	51	17:45	18	97	29	165	262
06:00	36	29			65	18:00	26	34			60
06:15	40	17			57	18:15	24	20			44
06:30	30	20			50	18:30	24	17			41
06:45	37	143	24	90	61	18:45	16	90	13	84	174
07:00	33	20			53	19:00	17	17			34
07:15	37	18			55	19:15	10	21			31
07:30	45	27			72	19:30	14	30			44
07:45	36	151	30	95	66	19:45	14	55	11	79	134
08:00	26	12			38	20:00	8	18			26
08:15	31	16			47	20:15	10	7			17
08:30	22	18			40	20:30	8	8			16
08:45	22	101	24	70	46	20:45	7	33	7	40	73
09:00	24	13			37	21:00	10	7			17
09:15	10	20			30	21:15	7	5			12
09:30	25	20			45	21:30	3	3			6
09:45	22	81	13	66	35	21:45	7	27	6	21	48
10:00	23	11			34	22:00	3	2			5
10:15	21	19			40	22:15	5	8			13
10:30	16	19			35	22:30	10	5			15
10:45	25	85	10	59	35	22:45	4	22	5	20	42
11:00	18	21			39	23:00	4	3			7
11:15	18	20			38	23:15	3	2			5
11:30	35	22			57	23:30	2	3			5
11:45	21	92	21	84	42	23:45	2	11	1	9	20
TOTALS	833	563			1396	TOTALS	876	1143			2019
SPLIT %	59.7%	40.3%			40.9%	SPLIT %	43.4%	56.6%			59.1%

DAILY TOTALS						NB	SB	EB	WB	Total
						1,709	1,706	0	0	3,415
AM Peak Hour	06:45	07:00			07:00	PM Peak Hour	16:15	15:45		16:00
AM Pk Volume	152	95			246	PM Pk Volume	134	296		425
Pk Hr Factor	0.844	0.792			0.854	Pk Hr Factor	0.882	0.892		0.878
7 - 9 Volume	252	165	0	0	417	4 - 6 Volume	227	460	0	687
7 - 9 Peak Hour	07:00	07:00			07:00	4 - 6 Peak Hour	16:15	16:00		16:00
7 - 9 Pk Volume	151	95	0	0	246	4 - 6 Pk Volume	134	295	0	425
Pk Hr Factor	0.839	0.792	0.000	0.000	0.854	Pk Hr Factor	0.882	0.889	0.000	0.878

Prepared by National Data & Surveying Services

VOLUME

Rd 26 N/O Ave 24

Day: Tuesday
Date: 9/22/20

County: Madera
Project #: CA20_90145_057

DAILY TOTALS					NB	SB	EB	WB	Total		
					250	223	0	0	473		
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL
00:00	0	0			0	12:00	0	5			5
00:15	0	0			0	12:15	0	2			2
00:30	0	0			0	12:30	3	3			6
00:45	0	0			0	12:45	6	9	2	12	8
01:00	0	0			0	13:00	2	3			5
01:15	0	0			0	13:15	2	2			4
01:30	1	0			1	13:30	1	12			13
01:45	0	1	0		0	13:45	4	9	6	23	10
02:00	0	0			0	14:00	7	5			12
02:15	0	0			0	14:15	6	4			10
02:30	0	0			0	14:30	7	8			15
02:45	0	1	1		1	14:45	6	26	3	20	9
03:00	0	0			0	15:00	0	4			4
03:15	0	0			0	15:15	11	21			32
03:30	0	0			0	15:30	4	10			14
03:45	0	0			0	15:45	4	19	21	56	25
04:00	0	0			0	16:00	4	6			10
04:15	0	0			0	16:15	2	6			8
04:30	0	0			0	16:30	4	7			11
04:45	0	0			0	16:45	1	11	6	25	7
05:00	0	0			0	17:00	6	6			12
05:15	2	0			2	17:15	3	4			7
05:30	4	0			4	17:30	2	4			6
05:45	3	9	1	1	4	17:45	2	13	2	16	4
06:00	12	0			12	18:00	4	4			8
06:15	21	1			22	18:15	1	1			2
06:30	31	1			32	18:30	3	4			7
06:45	7	71	0	2	7	18:45	1	9	5	14	6
07:00	2	0			2	19:00	1	3			4
07:15	2	2			4	19:15	0	0			0
07:30	2	1			3	19:30	2	0			2
07:45	0	6	1	4	1	19:45	0	3	1	4	1
08:00	6	2			8	20:00	3	1			4
08:15	1	1			2	20:15	0	0			0
08:30	3	1			4	20:30	2	2			4
08:45	3	13	3	7	6	20:45	0	5	0	3	0
09:00	5	2			7	21:00	0	1			1
09:15	4	5			9	21:15	0	0			0
09:30	2	2			4	21:30	0	0			0
09:45	5	16	2	11	7	21:45	0	0	1		0
10:00	2	1			3	22:00	0	0			0
10:15	5	5			10	22:15	0	0			0
10:30	6	2			8	22:30	0	0			0
10:45	8	21	2	10	10	22:45	0	0			0
11:00	2	1			3	23:00	0	0			0
11:15	3	3			6	23:15	0	0			0
11:30	4	7			11	23:30	0	0			0
11:45	0	9	2	13	2	23:45	0	0			0
TOTALS	146	49			195	TOTALS	104	174			278
SPLIT %	74.9%	25.1%			41.2%	SPLIT %	37.4%	62.6%			58.8%

DAILY TOTALS					NB	SB	EB	WB	Total
					250	223	0	0	473
AM Peak Hour	06:00	11:15			06:00	PM Peak Hour	14:00	15:15	15:15
AM Pk Volume	71	17			73	PM Pk Volume	26	58	81
Pk Hr Factor	0.573	0.607			0.570	Pk Hr Factor	0.929	0.690	0.633
7 - 9 Volume	19	11	0	0	30	4 - 6 Volume	24	41	65
7 - 9 Peak Hour	08:00	08:00			08:00	4 - 6 Peak Hour	16:30	16:00	16:15
7 - 9 Pk Volume	13	7	0	0	20	4 - 6 Pk Volume	14	25	38
Pk Hr Factor	0.542	0.583	0.000	0.000	0.625	Pk Hr Factor	0.583	0.893	0.800

Prepared by National Data & Surveying Services

VOLUME

Rd 25 N/O Ave 12

Day: Tuesday
Date: 9/22/20

County: Madera
Project #: CA20_90145_058

DAILY TOTALS						NB	SB	EB	WB	Total	
						1,918	2,004	0	0	3,922	
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL
00:00	1	4			5	12:00	21	27			48
00:15	2	7			9	12:15	30	20			50
00:30	0	3			3	12:30	26	28			54
00:45	0	3	17		3	12:45	24	101	24	99	48
01:00	2	8			10	13:00	28	24			52
01:15	3	4			7	13:15	29	26			55
01:30	2	4			6	13:30	32	27			59
01:45	2	9	3	19	5	13:45	30	119	28	105	58
02:00	3	4			7	14:00	21	39			60
02:15	3	1			4	14:15	32	28			60
02:30	4	6			10	14:30	33	32			65
02:45	3	13	2	13	5	14:45	22	108	37	136	59
03:00	3	4			7	15:00	22	41			63
03:15	8	0			8	15:15	35	41			76
03:30	5	3			8	15:30	37	42			79
03:45	3	19	2	9	5	15:45	32	126	50	174	82
04:00	7	2			9	16:00	29	47			76
04:15	8	5			13	16:15	26	40			66
04:30	10	2			12	16:30	42	58			100
04:45	17	42	10	19	27	16:45	24	121	52	197	76
05:00	25	11			36	17:00	30	45			75
05:15	28	10			38	17:15	34	60			94
05:30	35	8			43	17:30	33	64			97
05:45	31	119	14	43	45	17:45	25	122	47	216	72
06:00	50	22			72	18:00	31	47			78
06:15	50	21			71	18:15	21	34			55
06:30	27	13			40	18:30	20	29			49
06:45	43	170	31	87	74	18:45	10	82	29	139	39
07:00	52	28			80	19:00	15	32			47
07:15	48	29			77	19:15	23	17			40
07:30	45	31			76	19:30	21	29			50
07:45	28	173	35	123	63	19:45	17	76	24	102	41
08:00	36	17			53	20:00	7	22			29
08:15	31	21			52	20:15	11	19			30
08:30	35	26			61	20:30	6	13			19
08:45	22	124	10	74	32	20:45	8	32	16	70	24
09:00	27	20			47	21:00	12	12			24
09:15	34	18			52	21:15	10	11			21
09:30	29	20			49	21:30	9	14			23
09:45	18	108	29	87	47	21:45	9	40	9	46	18
10:00	22	10			32	22:00	5	22			27
10:15	20	21			41	22:15	3	7			10
10:30	24	21			45	22:30	2	11			13
10:45	17	83	27	79	44	22:45	5	15	17	57	22
11:00	15	15			30	23:00	8	7			15
11:15	32	24			56	23:15	4	7			11
11:30	26	12			38	23:30	6	5			11
11:45	16	89	15	66	31	23:45	6	24	8	27	14
TOTALS	952	636			1588	TOTALS	966	1368			2334
SPLIT %	59.9%	40.1%			40.5%	SPLIT %	41.4%	58.6%			59.5%

DAILY TOTALS						NB	SB	EB	WB	Total	
						1,918	2,004	0	0	3,922	
AM Peak Hour	06:45	07:00			06:45	PM Peak Hour	15:15	16:45		16:30	
AM Pk Volume	188	123			307	PM Pk Volume	133	221		345	
Pk Hr Factor	0.904	0.879			0.959	Pk Hr Factor	0.899	0.863		0.863	
7 - 9 Volume	297	197	0	0	494	4 - 6 Volume	243	413	0	0	656
7 - 9 Peak Hour	07:00	07:00			07:00	4 - 6 Peak Hour	16:30	16:45			16:30
7 - 9 Pk Volume	173	123	0	0	296	4 - 6 Pk Volume	130	221	0	0	345
Pk Hr Factor	0.832	0.879	0.000	0.000	0.925	Pk Hr Factor	0.774	0.863	0.000	0.000	0.863

Prepared by National Data & Surveying Services

VOLUME

Rd 26 N/O Ave 12

Day: Tuesday
Date: 9/22/20

County: Madera
Project #: CA20_90145_059

DAILY TOTALS						NB	SB	EB	WB	Total	
						1,816	1,651	0	0	3,467	
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL
00:00	2	4			6	12:00	29	26			55
00:15	0	2			2	12:15	28	22			50
00:30	1	8			9	12:30	20	29			49
00:45	4	7	3	17	7	12:45	36	113	21	98	211
01:00	1	0			1	13:00	34	24			58
01:15	0	2			2	13:15	29	39			68
01:30	1	3			4	13:30	22	35			57
01:45	1	3	1	6	2	13:45	25	110	18	116	226
02:00	1	2			3	14:00	29	35			64
02:15	1	1			2	14:15	39	26			65
02:30	2	2			4	14:30	29	38			67
02:45	2	6	0	5	2	14:45	33	130	43	142	272
03:00	0	2			2	15:00	33	32			65
03:15	3	1			4	15:15	35	31			66
03:30	2	1			3	15:30	35	39			74
03:45	10	15	2	6	12	15:45	43	146	25	127	273
04:00	5	4			9	16:00	31	40			71
04:15	12	1			13	16:15	43	44			87
04:30	9	6			15	16:30	17	48			65
04:45	16	42	7	18	23	16:45	41	132	35	167	299
05:00	15	6			21	17:00	31	44			75
05:15	11	23			34	17:15	28	31			59
05:30	15	28			43	17:30	24	27			51
05:45	43	84	22	79	65	17:45	25	108	18	120	228
06:00	19	28			47	18:00	26	22			48
06:15	11	25			36	18:15	26	20			46
06:30	20	31			51	18:30	22	16			38
06:45	28	78	23	107	51	18:45	21	95	13	71	166
07:00	30	17			47	19:00	16	15			31
07:15	43	21			64	19:15	17	14			31
07:30	60	18			78	19:30	14	12			26
07:45	44	177	23	79	67	19:45	12	59	11	52	111
08:00	29	17			46	20:00	13	14			27
08:15	29	24			53	20:15	10	9			19
08:30	27	24			51	20:30	8	6			14
08:45	22	107	19	84	41	20:45	8	39	6	35	74
09:00	27	23			50	21:00	7	5			12
09:15	28	10			38	21:15	8	5			13
09:30	18	16			34	21:30	6	6			12
09:45	27	100	18	67	45	21:45	5	26	5	21	47
10:00	25	20			45	22:00	15	7			22
10:15	28	17			45	22:15	2	5			7
10:30	25	21			46	22:30	2	5			7
10:45	19	97	24	82	43	22:45	7	26	5	22	48
11:00	30	30			60	23:00	2	5			7
11:15	24	27			51	23:15	6	8			14
11:30	22	23			45	23:30	2	5			7
11:45	26	102	28	108	54	23:45	4	14	4	22	36
TOTALS	818	658			1476	TOTALS	998	993			1991
SPLIT %	55.4%	44.6%			42.6%	SPLIT %	50.1%	49.9%			57.4%

DAILY TOTALS						NB	SB	EB	WB	Total
						1,816	1,651	0	0	3,467
AM Peak Hour	07:00	11:00			07:00	PM Peak Hour	15:30	16:15		16:15
AM Pk Volume	177	108			256	PM Pk Volume	152	171		303
Pk Hr Factor	0.738	0.900			0.821	Pk Hr Factor	0.884	0.891		0.871
7 - 9 Volume	284	163	0	0	447	4 - 6 Volume	240	287	0	527
7 - 9 Peak Hour	07:00	07:45			07:00	4 - 6 Peak Hour	16:00	16:15		16:15
7 - 9 Pk Volume	177	88	0	0	256	4 - 6 Pk Volume	132	171	0	303
Pk Hr Factor	0.738	0.917	0.000	0.000	0.821	Pk Hr Factor	0.767	0.891	0.000	0.871

Prepared by National Data & Surveying Services

VOLUME

Rd 35 N/O Ave 7

Day: Tuesday
Date: 9/22/20

County: Madera
Project #: CA20_90145_060

DAILY TOTALS						NB	SB	EB	WB	Total	
						895	698	0	0	1,593	
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL
00:00	0	1			1	12:00	8	14			22
00:15	0	0			0	12:15	13	5			18
00:30	3	0			3	12:30	16	7			23
00:45	0	3	1	2	1 5	12:45	8	45	4	30	12 75
01:00	1	0			1	13:00	11	5			16
01:15	0	0			0	13:15	10	5			15
01:30	1	1			2	13:30	14	12			26
01:45	0	2	1	2	1 4	13:45	17	52	8	30	25 82
02:00	0	0			0	14:00	11	3			14
02:15	0	2			2	14:15	21	5			26
02:30	2	0			2	14:30	21	4			25
02:45	0	2	1	3	1 5	14:45	14	67	8	20	22 87
03:00	1	1			2	15:00	11	7			18
03:15	0	1			1	15:15	27	7			34
03:30	1	0			1	15:30	25	10			35
03:45	1	3	2	4	3 7	15:45	24	87	14	38	38 125
04:00	0	2			2	16:00	21	15			36
04:15	1	1			2	16:15	22	13			35
04:30	1	3			4	16:30	22	24			46
04:45	0	2	1	7	1 9	16:45	29	94	13	65	42 159
05:00	2	4			6	17:00	34	15			49
05:15	4	7			11	17:15	43	17			60
05:30	3	15			18	17:30	28	20			48
05:45	4	13	12	38	16 51	17:45	20	125	16	68	36 193
06:00	3	12			15	18:00	15	11			26
06:15	6	19			25	18:15	20	9			29
06:30	11	16			27	18:30	18	2			20
06:45	10	30	13	60	23 90	18:45	11	64	5	27	16 91
07:00	4	17			21	19:00	7	3			10
07:15	23	22			45	19:15	10	2			12
07:30	20	20			40	19:30	3	5			8
07:45	14	61	27	86	41 147	19:45	10	30	5	15	15 45
08:00	9	16			25	20:00	4	2			6
08:15	11	10			21	20:15	10	7			17
08:30	12	18			30	20:30	5	3			8
08:45	13	45	11	55	24 100	20:45	2	21	6	18	8 39
09:00	13	8			21	21:00	6	1			7
09:15	7	10			17	21:15	2	3			5
09:30	6	6			12	21:30	3	0			3
09:45	11	37	12	36	23 73	21:45	5	16	1	5	6 21
10:00	9	12			21	22:00	6	0			6
10:15	5	10			15	22:15	2	1			3
10:30	11	6			17	22:30	3	3			6
10:45	12	37	8	36	20 73	22:45	0	11	0	4	0 15
11:00	10	10			20	23:00	2	1			3
11:15	8	14			22	23:15	0	3			3
11:30	16	9			25	23:30	3	1			4
11:45	7	41	11	44	18 85	23:45	2	7	0	5	2 12
TOTALS	276	373			649	TOTALS	619	325			944
SPLIT %	42.5%	57.5%			40.7%	SPLIT %	65.6%	34.4%			59.3%

DAILY TOTALS						NB	SB	EB	WB	Total
						895	698	0	0	1,593
AM Peak Hour	07:15	07:00			07:15	PM Peak Hour	16:45	16:30		16:45
AM Pk Volume	66	86			151	PM Pk Volume	134	69		199
Pk Hr Factor	0.717	0.796			0.839	Pk Hr Factor	0.779	0.719		0.829
7 - 9 Volume	106	141	0	0	247	4 - 6 Volume	219	133	0	352
7 - 9 Peak Hour	07:15	07:00			07:15	4 - 6 Peak Hour	16:45	16:30		16:45
7 - 9 Pk Volume	66	86	0	0	151	4 - 6 Pk Volume	134	69	0	199
Pk Hr Factor	0.717	0.796	0.000	0.000	0.839	Pk Hr Factor	0.779	0.719	0.000	0.829

Prepared by National Data & Surveying Services

VOLUME

Rd 36 N/O Ave 15

Day: Wednesday
Date: 9/23/20

County: Madera
Project #: CA20_90145_061

DAILY TOTALS						NB	SB	EB	WB	Total	
						1,259	1,229	0	0	2,488	
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL
00:00	3	2			5	12:00	31	27			58
00:15	0	1			1	12:15	19	21			40
00:30	0	0			0	12:30	13	24			37
00:45	0	3	0	3	0	12:45	25	88	24	96	49
01:00	0	0			0	13:00	14	20			34
01:15	1	0			1	13:15	22	20			42
01:30	0	3			3	13:30	22	19			41
01:45	1	2	0	3	1	13:45	23	81	16	75	39
02:00	1	1			2	14:00	22	12			34
02:15	0	0			0	14:15	26	28			54
02:30	0	1			1	14:30	18	26			44
02:45	1	2	0	2	1	14:45	28	94	25	91	53
03:00	1	0			1	15:00	30	23			53
03:15	1	2			3	15:15	27	21			48
03:30	1	4			5	15:30	30	18			48
03:45	0	3	5	11	5	15:45	40	127	23	85	63
04:00	0	2			2	16:00	44	25			69
04:15	2	0			2	16:15	32	18			50
04:30	0	6			6	16:30	34	18			52
04:45	4	6	5	13	9	16:45	33	143	15	76	48
05:00	3	11			14	17:00	37	27			64
05:15	3	13			16	17:15	37	18			55
05:30	3	11			14	17:30	31	28			59
05:45	6	15	5	40	11	17:45	28	133	19	92	47
06:00	6	9			15	18:00	27	14			41
06:15	5	6			11	18:15	25	20			45
06:30	3	20			23	18:30	21	14			35
06:45	6	20	23	58	29	18:45	19	92	17	65	36
07:00	9	33			42	19:00	23	14			37
07:15	14	35			49	19:15	10	12			22
07:30	17	35			52	19:30	11	14			25
07:45	7	47	24	127	31	19:45	15	59	7	47	22
08:00	12	22			34	20:00	13	9			22
08:15	13	19			32	20:15	17	8			25
08:30	10	18			28	20:30	14	6			20
08:45	13	48	13	72	26	20:45	11	55	10	33	21
09:00	15	17			32	21:00	12	6			18
09:15	17	16			33	21:15	19	6			25
09:30	11	15			26	21:30	8	5			13
09:45	9	52	17	65	26	21:45	4	43	4	21	8
10:00	15	22			37	22:00	5	7			12
10:15	15	14			29	22:15	1	6			7
10:30	11	14			25	22:30	5	3			8
10:45	13	54	16	66	29	22:45	5	16	2	18	7
11:00	16	12			28	23:00	3	2			5
11:15	8	20			28	23:15	2	2			4
11:30	22	17			39	23:30	6	4			10
11:45	13	59	12	61	25	23:45	6	17	1	9	7
TOTALS	311	521			832	TOTALS	948	708			1656
SPLIT %	37.4%	62.6%			33.4%	SPLIT %	57.2%	42.8%			66.6%

DAILY TOTALS						NB	SB	EB	WB	Total	
						1,259	1,229	0	0	2,488	
AM Peak Hour	11:30	07:00			07:00	PM Peak Hour	15:45	14:15		15:45	
AM Pk Volume	85	127			174	PM Pk Volume	150	102		234	
Pk Hr Factor	0.685	0.907			0.837	Pk Hr Factor	0.852	0.911		0.848	
7 - 9 Volume	95	199	0	0	294	4 - 6 Volume	276	168	0	0	444
7 - 9 Peak Hour	07:15	07:00			07:00	4 - 6 Peak Hour	16:00	17:00			16:45
7 - 9 Pk Volume	50	127	0	0	174	4 - 6 Pk Volume	143	92	0	0	226
Pk Hr Factor	0.735	0.907	0.000	0.000	0.837	Pk Hr Factor	0.813	0.821	0.000	0.000	0.883

Prepared by National Data & Surveying Services

VOLUME

Rd 200 N/O Rd 211

Day: Tuesday
Date: 9/22/20

County: Madera
Project #: CA20_90145_062

DAILY TOTALS						NB	SB	EB	WB	Total	
						1,296	1,299	0	0	2,595	
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL
00:00	4	1			5	12:00	17	18			35
00:15	0	0			0	12:15	18	17			35
00:30	2	0			2	12:30	20	17			37
00:45	0	6	0	1	7	12:45	18	73	17	69	142
01:00	2	2			4	13:00	15	23			38
01:15	0	0			0	13:15	17	16			33
01:30	0	1			1	13:30	14	37			51
01:45	1	3	2	5	8	13:45	15	61	19	95	156
02:00	1	2			3	14:00	17	15			32
02:15	0	0			0	14:15	30	16			46
02:30	0	0			0	14:30	24	25			49
02:45	1	2	0	2	4	14:45	25	96	24	80	176
03:00	0	2			2	15:00	19	16			35
03:15	0	1			1	15:15	25	17			42
03:30	0	1			1	15:30	24	22			46
03:45	0	3	7		7	15:45	26	94	32	87	181
04:00	2	1			3	16:00	27	25			52
04:15	3	6			9	16:15	20	24			44
04:30	2	3			5	16:30	34	42			76
04:45	0	7	4	14	21	16:45	43	124	21	112	236
05:00	3	11			14	17:00	31	21			52
05:15	5	10			15	17:15	21	15			36
05:30	4	18			22	17:30	33	23			56
05:45	9	21	16	55	76	17:45	21	106	14	73	179
06:00	6	16			22	18:00	21	17			38
06:15	7	20			27	18:15	26	16			42
06:30	9	20			29	18:30	15	10			25
06:45	18	40	22	78	118	18:45	11	73	15	58	131
07:00	30	24			54	19:00	19	12			31
07:15	36	26			62	19:15	16	11			27
07:30	49	30			79	19:30	11	4			15
07:45	39	154	24	104	258	19:45	13	59	4	31	90
08:00	25	31			56	20:00	10	8			18
08:15	11	32			43	20:15	13	5			18
08:30	16	21			37	20:30	7	5			12
08:45	12	64	21	105	169	20:45	12	42	5	23	65
09:00	15	10			25	21:00	7	2			9
09:15	16	54			70	21:15	5	6			11
09:30	18	15			33	21:30	7	1			8
09:45	9	58	22	101	159	21:45	6	25	1	10	35
10:00	28	21			49	22:00	5	2			7
10:15	16	27			43	22:15	8	0			8
10:30	9	13			22	22:30	5	2			7
10:45	14	67	22	83	150	22:45	3	21	3	7	28
11:00	16	16			32	23:00	3	1			4
11:15	37	25			62	23:15	4	1			5
11:30	19	24			43	23:30	2	1			3
11:45	18	90	30	95	185	23:45	1	10	1	4	14
TOTALS	512		650		1162	TOTALS	784		649		1433
SPLIT %	44.1%		55.9%		44.8%	SPLIT %	54.7%		45.3%		55.2%

DAILY TOTALS						NB	SB	EB	WB	Total
						1,296	1,299	0	0	2,595
AM Peak Hour	07:00	07:30			07:15	PM Peak Hour	16:30	15:45		16:00
AM Pk Volume	154	117			260	PM Pk Volume	129	123		236
Pk Hr Factor	0.786	0.914			0.823	Pk Hr Factor	0.750	0.732		0.776
7 - 9 Volume	218	209	0	0	427	4 - 6 Volume	230	185	0	415
7 - 9 Peak Hour	07:00	07:30			07:15	4 - 6 Peak Hour	16:30	16:00		16:00
7 - 9 Pk Volume	154	117	0	0	260	4 - 6 Pk Volume	129	112	0	236
Pk Hr Factor	0.786	0.914	0.000	0.000	0.823	Pk Hr Factor	0.750	0.667	0.000	0.776

Prepared by National Data & Surveying Services

VOLUME

Rd 400 N/O River Rd

Day: Tuesday
Date: 9/22/20

County: Madera
Project #: CA20_90145_063

DAILY TOTALS						NB	SB	EB	WB	Total	
						281	279	0	0	560	
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL
00:00	1	0			1	12:00	2	3			5
00:15	1	0			1	12:15	4	4			8
00:30	0	0			0	12:30	7	4			11
00:45	0	2	2	2	2	12:45	3	16	5	16	8
01:00	1	0			1	13:00	2	8			10
01:15	0	0			0	13:15	1	4			5
01:30	0	1			1	13:30	3	7			10
01:45	0	1	1	2	1	13:45	3	9	6	25	9
02:00	1	0			1	14:00	5	0			5
02:15	0	0			0	14:15	7	5			12
02:30	0	0			0	14:30	5	6			11
02:45	0	1	0		0	14:45	4	21	3	14	7
03:00	0	0			0	15:00	10	4			14
03:15	0	0			0	15:15	6	3			9
03:30	0	0			0	15:30	14	3			17
03:45	0	0			0	15:45	5	35	8	18	13
04:00	1	0			1	16:00	6	3			9
04:15	0	1			1	16:15	11	2			13
04:30	0	1			1	16:30	8	3			11
04:45	0	1	1	3	1	16:45	8	33	5	13	13
05:00	0	3			3	17:00	10	4			14
05:15	5	7			12	17:15	7	1			8
05:30	1	5			6	17:30	7	3			10
05:45	0	6	2	17	2	17:45	10	34	2	10	12
06:00	1	6			7	18:00	7	2			9
06:15	1	6			7	18:15	5	3			8
06:30	1	4			5	18:30	1	7			8
06:45	3	6	3	19	6	18:45	4	17	1	13	5
07:00	3	10			13	19:00	1	6			7
07:15	3	9			12	19:15	3	0			3
07:30	1	4			5	19:30	3	0			3
07:45	4	11	5	28	9	19:45	1	8	2	8	3
08:00	1	3			4	20:00	3	3			6
08:15	3	8			11	20:15	3	0			3
08:30	5	2			7	20:30	2	1			3
08:45	1	10	2	15	3	20:45	1	9	3	7	4
09:00	7	5			12	21:00	0	2			2
09:15	6	2			8	21:15	1	1			2
09:30	3	5			8	21:30	1	1			2
09:45	4	20	4	16	8	21:45	1	3	1	5	2
10:00	2	10			12	22:00	2	0			2
10:15	5	3			8	22:15	1	2			3
10:30	5	6			11	22:30	1	1			2
10:45	5	17	3	22	8	22:45	0	4	3	6	3
11:00	5	4			9	23:00	1	1			2
11:15	6	2			8	23:15	0	0			0
11:30	3	5			8	23:30	0	0			0
11:45	2	16	7	18	9	23:45	0	1	1	2	1
TOTALS	91	142			233	TOTALS	190	137			327
SPLIT %	39.1%	60.9%			41.6%	SPLIT %	58.1%	41.9%			58.4%

DAILY TOTALS						NB	SB	EB	WB	Total
						281	279	0	0	560
AM Peak Hour	10:30	07:00			07:00	PM Peak Hour	16:15	13:00		15:00
AM Pk Volume	21	28			39	PM Pk Volume	37	25		53
Pk Hr Factor	0.875	0.700			0.750	Pk Hr Factor	0.841	0.781		0.779
7 - 9 Volume	21	43	0	0	64	4 - 6 Volume	67	23	0	90
7 - 9 Peak Hour	07:45	07:00			07:00	4 - 6 Peak Hour	16:15	16:15		16:15
7 - 9 Pk Volume	13	28	0	0	39	4 - 6 Pk Volume	37	14	0	51
Pk Hr Factor	0.650	0.700	0.000	0.000	0.750	Pk Hr Factor	0.841	0.700	0.000	0.911

Prepared by National Data & Surveying Services

VOLUME

Rd 400 N/O Rd 603

Day: Tuesday
Date: 9/22/20

County: Madera
Project #: CA20_90145_064

DAILY TOTALS						NB	SB	EB	WB	Total	
						265	306	0	0	571	
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL
00:00	1	0			1	12:00	4	8			12
00:15	1	0			1	12:15	4	3			7
00:30	0	0			0	12:30	6	7			13
00:45	0	2	1	1	1	12:45	2	16	7	25	9
01:00	0	1			1	13:00	2	8			10
01:15	0	0			0	13:15	2	2			4
01:30	0	1			1	13:30	3	10			13
01:45	0	1	3		1	13:45	3	10	5	25	8
02:00	1	0			1	14:00	6	1			7
02:15	0	0			0	14:15	3	3			6
02:30	0	0			0	14:30	2	10			12
02:45	0	1	0		0	14:45	4	15	2	16	6
03:00	0	0			0	15:00	9	5			14
03:15	0	0			0	15:15	10	3			13
03:30	0	0			0	15:30	11	4			15
03:45	0	0			0	15:45	5	35	8	20	13
04:00	1	0			1	16:00	6	4			10
04:15	0	1			1	16:15	12	2			14
04:30	0	1			1	16:30	7	2			9
04:45	0	1	0	2	0	16:45	8	33	5	13	13
05:00	0	4			4	17:00	12	3			15
05:15	4	6			10	17:15	6	1			7
05:30	2	8			10	17:30	5	4			9
05:45	0	6	2	20	2	17:45	11	34	2	10	13
06:00	1	5			6	18:00	3	1			4
06:15	0	5			5	18:15	4	2			6
06:30	1	6			7	18:30	4	10			14
06:45	4	6	3	19	7	18:45	2	13	1	14	3
07:00	3	11			14	19:00	2	5			7
07:15	3	9			12	19:15	5	2			7
07:30	1	3			4	19:30	1	0			1
07:45	5	12	4	27	9	19:45	0	8	3	10	3
08:00	1	6			7	20:00	2	2			4
08:15	2	7			9	20:15	3	1			4
08:30	4	4			8	20:30	1	2			3
08:45	3	10	2	19	5	20:45	2	8	4	9	6
09:00	10	4			14	21:00	0	1			1
09:15	2	3			5	21:15	0	2			2
09:30	4	5			9	21:30	2	0			2
09:45	3	19	4	16	7	21:45	1	3	3	6	4
10:00	1	9			10	22:00	1	1			2
10:15	4	6			10	22:15	2	2			4
10:30	5	6			11	22:30	0	2			2
10:45	6	16	5	26	11	22:45	0	3	2	7	2
11:00	6	5			11	23:00	1	1			2
11:15	3	2			5	23:15	0	0			0
11:30	2	3			5	23:30	0	0			0
11:45	2	13	6	16	8	23:45	0	1	1	2	1
TOTALS	86	149			235	TOTALS	179	157			336
SPLIT %	36.6%	63.4%			41.2%	SPLIT %	53.3%	46.7%			58.8%

DAILY TOTALS						NB	SB	EB	WB	Total
						265	306	0	0	571
AM Peak Hour	10:15	06:30			10:15	PM Peak Hour	16:15	12:45		15:00
AM Pk Volume	21	29			43	PM Pk Volume	39	27		55
Pk Hr Factor	0.875	0.659			0.977	Pk Hr Factor	0.813	0.675		0.917
7 - 9 Volume	22	46	0	0	68	4 - 6 Volume	67	23	0	90
7 - 9 Peak Hour	07:00	07:00			07:00	4 - 6 Peak Hour	16:15	16:00		16:15
7 - 9 Pk Volume	12	27	0	0	39	4 - 6 Pk Volume	39	13	0	51
Pk Hr Factor	0.600	0.614	0.000	0.000	0.696	Pk Hr Factor	0.813	0.650	0.000	0.850

Prepared by National Data & Surveying Services

VOLUME

Rd 406 W/O SR 41

Day: Tuesday
Date: 9/22/20

County: Madera
Project #: CA20_90145_065

DAILY TOTALS						NB	SB	EB	WB	Total	
						0	0	68	64	132	
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL
00:00			0	0	0	12:00			0	1	1
00:15			0	0	0	12:15			1	2	3
00:30			0	0	0	12:30			0	1	1
00:45			0	0	0	12:45			1	2	2
01:00			0	0	0	13:00			3	0	3
01:15			0	0	0	13:15			1	1	2
01:30			0	0	0	13:30			2	0	2
01:45			0	0	0	13:45			0	6	0
02:00			0	0	0	14:00			1	0	1
02:15			0	0	0	14:15			0	2	2
02:30			0	0	0	14:30			1	1	2
02:45			0	0	0	14:45			1	3	1
03:00			0	0	0	15:00			4	0	4
03:15			0	0	0	15:15			2	2	4
03:30			0	0	0	15:30			2	1	3
03:45			0	0	0	15:45			0	8	1
04:00			0	0	0	16:00			0	1	1
04:15			0	0	0	16:15			0	1	1
04:30			0	0	0	16:30			1	5	6
04:45			0	0	0	16:45			0	1	3
05:00			0	0	0	17:00			2	3	5
05:15			0	0	0	17:15			0	1	1
05:30			1	0	1	17:30			3	0	3
05:45			0	1	0	17:45			3	8	2
06:00			1	1	2	18:00			0	1	1
06:15			2	0	2	18:15			1	1	2
06:30			1	1	2	18:30			0	2	2
06:45			0	4	2	18:45			0	1	2
07:00			0	0	0	19:00			3	0	3
07:15			2	0	2	19:15			0	1	1
07:30			1	0	1	19:30			0	0	0
07:45			3	6	1	19:45			1	4	0
08:00			1	1	2	20:00			0	2	2
08:15			1	1	2	20:15			0	0	0
08:30			0	1	1	20:30			1	0	1
08:45			2	4	0	20:45			1	2	1
09:00			1	0	1	21:00			0	1	1
09:15			2	2	4	21:15			0	0	0
09:30			1	3	4	21:30			0	0	0
09:45			1	5	2	21:45			0	0	1
10:00			1	1	2	22:00			0	0	0
10:15			1	1	2	22:15			0	0	0
10:30			1	0	1	22:30			0	0	0
10:45			3	6	3	22:45			0	0	0
11:00			3	1	4	23:00			0	0	0
11:15			1	1	2	23:15			0	0	0
11:30			2	0	2	23:30			0	0	0
11:45			1	7	1	23:45			0	0	0
TOTALS			33	23	56	TOTALS			35	41	76
SPLIT %			58.9%	41.1%	42.4%	SPLIT %			46.1%	53.9%	57.6%

DAILY TOTALS						NB	SB	EB	WB	Total	
						0	0	68	64	132	
AM Peak Hour			10:45	09:15	10:45	PM Peak Hour			14:45	16:15	16:15
AM Pk Volume			9	8	14	PM Pk Volume			9	12	15
Pk Hr Factor			0.750	0.667	0.583	Pk Hr Factor			0.563	0.600	0.625
7 - 9 Volume	0	0	10	4	14	4 - 6 Volume	0	0	9	16	25
7 - 9 Peak Hour			07:15	07:45	07:15	4 - 6 Peak Hour			17:00	16:15	16:15
7 - 9 Pk Volume	0	0	7	4	9	4 - 6 Pk Volume	0	0	8	12	15
Pk Hr Factor	0.000	0.000	0.583	1.000	0.563	Pk Hr Factor	0.000	0.000	0.667	0.600	0.625

Prepared by National Data & Surveying Services

VOLUME

Rd 415 W/O SR 41

Day: Tuesday
Date: 9/22/20

County: Madera
Project #: CA20_90145_066

DAILY TOTALS						NB	SB	EB	WB	Total	
						0	0	2,040	2,039	4,079	
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL
00:00			2	3	5	12:00			37	47	84
00:15			2	1	3	12:15			45	37	82
00:30			1	0	1	12:30			38	31	69
00:45			0	5	5	12:45			28	148	176
01:00			0	4	4	13:00			44	50	94
01:15			3	1	4	13:15			26	42	68
01:30			2	2	4	13:30			49	48	97
01:45			0	5	5	13:45			38	157	195
02:00			1	1	2	14:00			39	35	74
02:15			1	1	2	14:15			40	51	91
02:30			2	2	4	14:30			43	49	92
02:45			2	6	8	14:45			56	178	234
03:00			0	1	1	15:00			47	49	96
03:15			2	1	3	15:15			39	57	96
03:30			4	2	6	15:30			33	47	80
03:45			1	7	8	15:45			35	154	189
04:00			3	2	5	16:00			31	49	80
04:15			2	1	3	16:15			37	54	91
04:30			5	3	8	16:30			49	49	98
04:45			3	13	16	16:45			29	146	175
05:00			3	2	5	17:00			20	44	64
05:15			7	1	8	17:15			24	66	90
05:30			9	4	13	17:30			25	38	63
05:45			17	36	53	17:45			29	98	127
06:00			20	4	24	18:00			22	54	76
06:15			19	3	22	18:15			18	40	58
06:30			25	3	28	18:30			22	34	56
06:45			34	98	132	18:45			14	76	90
07:00			35	15	50	19:00			17	26	43
07:15			36	12	48	19:15			10	19	29
07:30			67	17	84	19:30			9	17	26
07:45			41	179	220	19:45			12	48	60
08:00			36	25	61	20:00			13	15	28
08:15			38	15	53	20:15			17	23	40
08:30			46	18	64	20:30			5	13	18
08:45			31	151	182	20:45			3	38	41
09:00			34	18	52	21:00			8	16	24
09:15			36	20	56	21:15			2	12	14
09:30			41	24	65	21:30			3	8	11
09:45			41	152	193	21:45			8	21	29
10:00			35	24	59	22:00			2	3	5
10:15			36	28	64	22:15			1	6	7
10:30			48	39	87	22:30			1	4	5
10:45			33	152	185	22:45			3	7	10
11:00			46	35	81	23:00			5	9	14
11:15			29	33	62	23:15			1	3	4
11:30			41	50	91	23:30			1	1	2
11:45			40	156	196	23:45			2	9	11
TOTALS			960	553	1513	TOTALS			1080	1486	2566
SPLIT %			63.5%	36.5%	37.1%	SPLIT %			42.1%	57.9%	62.9%

DAILY TOTALS						NB	SB	EB	WB	Total	
						0	0	2,040	2,039	4,079	
AM Peak Hour			07:30	11:30	11:30	PM Peak Hour			14:15	15:00	14:30
AM Pk Volume			182	180	343	PM Pk Volume			186	220	376
Pk Hr Factor			0.679	0.900	0.942	Pk Hr Factor			0.830	0.821	0.979
7 - 9 Volume	0	0	330	137	467	4 - 6 Volume	0	0	244	392	636
7 - 9 Peak Hour			07:30	07:45	07:30	4 - 6 Peak Hour			16:00	16:30	16:00
7 - 9 Pk Volume	0	0	182	77	258	4 - 6 Pk Volume	0	0	146	206	345
Pk Hr Factor	0.000	0.000	0.679	0.770	0.768	Pk Hr Factor	0.000	0.000	0.745	0.780	0.880

Prepared by National Data & Surveying Services

VOLUME

Rd 600 S/O Rd 407

Day: Tuesday
Date: 9/22/20

County: Madera
Project #: CA20_90145_067

DAILY TOTALS						NB	SB	EB	WB	Total	
						534	567	0	0	1,101	
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL
00:00	0	0			0	12:00	14	11			25
00:15	0	1			1	12:15	9	9			18
00:30	0	0			0	12:30	12	6			18
00:45	1	1	0	1	1	12:45	10	45	6	32	16
01:00	0	0			0	13:00	12	4			16
01:15	1	1			2	13:15	13	14			27
01:30	2	0			2	13:30	11	12			23
01:45	2	5	1	2	3	13:45	4	40	13	43	17
02:00	0	0			0	14:00	13	8			21
02:15	0	0			0	14:15	10	11			21
02:30	0	1			1	14:30	15	10			25
02:45	1	1	0	1	1	14:45	7	45	12	41	19
03:00	0	0			0	15:00	4	7			11
03:15	1	0			1	15:15	10	6			16
03:30	1	1			2	15:30	19	14			33
03:45	0	2	2	3	2	15:45	14	47	7	34	21
04:00	1	0			1	16:00	19	11			30
04:15	1	5			6	16:15	16	9			25
04:30	0	3			3	16:30	11	20			31
04:45	1	3	4	12	5	16:45	13	59	6	46	19
05:00	1	6			7	17:00	12	9			21
05:15	0	5			5	17:15	12	4			16
05:30	8	11			19	17:30	4	6			10
05:45	9	18	7	29	16	17:45	15	43	10	29	25
06:00	4	6			10	18:00	19	3			22
06:15	3	14			17	18:15	6	8			14
06:30	9	7			16	18:30	8	10			18
06:45	9	25	7	34	16	18:45	4	37	4	25	8
07:00	1	13			14	19:00	5	2			7
07:15	3	15			18	19:15	3	5			8
07:30	4	6			10	19:30	11	7			18
07:45	8	16	9	43	17	19:45	4	23	6	20	10
08:00	3	7			10	20:00	6	2			8
08:15	2	7			9	20:15	10	2			12
08:30	3	10			13	20:30	3	3			6
08:45	2	10	5	29	7	20:45	3	22	3	10	6
09:00	4	8			12	21:00	5	4			9
09:15	3	7			10	21:15	3	1			4
09:30	6	8			14	21:30	3	6			9
09:45	5	18	6	29	11	21:45	2	13	2	13	4
10:00	4	8			12	22:00	2	1			3
10:15	4	16			20	22:15	1	2			3
10:30	5	4			9	22:30	0	1			1
10:45	11	24	12	40	23	22:45	0	3	1	5	1
11:00	8	12			20	23:00	4	1			5
11:15	4	10			14	23:15	0	2			2
11:30	7	10			17	23:30	2	1			3
11:45	7	26	8	40	15	23:45	2	8	2	6	4
TOTALS	149	263			412	TOTALS	385	304			689
SPLIT %	36.2%	63.8%			37.4%	SPLIT %	55.9%	44.1%			62.6%

DAILY TOTALS						NB	SB	EB	WB	Total
						534	567	0	0	1,101
AM Peak Hour	11:45	10:15			11:45	PM Peak Hour	15:30	13:15		15:30
AM Pk Volume	42	44			76	PM Pk Volume	68	47		109
Pk Hr Factor	0.750	0.688			0.760	Pk Hr Factor	0.895	0.839		0.826
7 - 9 Volume	26	72	0	0	98	4 - 6 Volume	102	75	0	177
7 - 9 Peak Hour	07:15	07:00			07:00	4 - 6 Peak Hour	16:00	16:00		16:00
7 - 9 Pk Volume	18	43	0	0	59	4 - 6 Pk Volume	59	46	0	105
Pk Hr Factor	0.563	0.717	0.000	0.000	0.819	Pk Hr Factor	0.776	0.575	0.000	0.847

Prepared by National Data & Surveying Services

VOLUME

Rd 600 S/O Rd 603

Day: Tuesday
Date: 9/22/20

County: Madera
Project #: CA20_90145_068

DAILY TOTALS						NB	SB	EB	WB	Total	
						467	466	0	0	933	
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL
00:00	0	0			0	12:00	12	9			21
00:15	0	0			0	12:15	10	7			17
00:30	0	1			1	12:30	8	6			14
00:45	1	1	1	2	2	12:45	5	35	1	23	6
01:00	1	0			2	13:00	7	5			58
01:15	0	0			0	13:15	9	8			12
01:30	1	0			1	13:30	9	4			17
01:45	2	4	0		2	13:45	7	32	13	30	13
02:00	0	0			0	14:00	8	9			20
02:15	0	0			0	14:15	8	4			62
02:30	0	0			0	14:30	9	7			17
02:45	0	1	1		1	14:45	3	28	8	28	12
03:00	0	0			0	15:00	5	8			16
03:15	1	1			2	15:15	14	5			11
03:30	1	1			2	15:30	9	11			56
03:45	0	2	1	3	1	15:45	13	41	7	31	16
04:00	0	0			0	16:00	11	10			20
04:15	0	4			4	16:15	10	8			72
04:30	0	3			3	16:30	10	16			21
04:45	0	0	7		0	16:45	12	43	9	43	26
05:00	0	8			8	17:00	12	6			21
05:15	0	5			5	17:15	9	3			18
05:30	12	6			18	17:30	8	5			12
05:45	8	20	4	23	12	17:45	16	45	14	28	13
06:00	5	6			11	18:00	14	4			30
06:15	2	8			10	18:15	5	4			73
06:30	6	8			14	18:30	6	8			18
06:45	10	23	7	29	17	18:45	6	31	4	20	14
07:00	4	8			12	19:00	8	1			10
07:15	7	12			19	19:15	5	2			51
07:30	4	10			14	19:30	3	6			9
07:45	10	25	7	37	17	19:45	6	22	7	16	9
08:00	5	4			9	20:00	4	1			38
08:15	1	4			5	20:15	5	4			5
08:30	5	8			13	20:30	6	2			9
08:45	4	15	4	20	8	20:45	1	16	2	9	8
09:00	5	8			13	21:00	2	6			25
09:15	4	6			10	21:15	4	2			8
09:30	6	5			11	21:30	2	3			6
09:45	7	22	8	27	15	21:45	4	12	1	12	5
10:00	3	13			16	22:00	2	0			24
10:15	6	13			19	22:15	2	2			2
10:30	5	7			12	22:30	0	1			4
10:45	4	18	6	39	10	22:45	4	8	0	3	1
11:00	6	8			14	23:00	1	0			4
11:15	1	7			8	23:15	2	2			1
11:30	6	7			13	23:30	2	0			4
11:45	5	18	11	33	16	23:45	1	6	0	2	2
TOTALS	148	221			369	TOTALS	319	245			564
SPLIT %	40.1%	59.9%			39.5%	SPLIT %	56.6%	43.4%			60.5%

DAILY TOTALS						NB	SB	EB	WB	Total
						467	466	0	0	933
AM Peak Hour	11:45	09:45			11:45	PM Peak Hour	15:15	16:00		16:00
AM Pk Volume	35	41			68	PM Pk Volume	47	43		86
Pk Hr Factor	0.729	0.788			0.810	Pk Hr Factor	0.839	0.672		0.827
7 - 9 Volume	40	57	0	0	97	4 - 6 Volume	88	71	0	159
7 - 9 Peak Hour	07:15	07:00			07:00	4 - 6 Peak Hour	17:00	16:00		16:00
7 - 9 Pk Volume	26	37	0	0	62	4 - 6 Pk Volume	45	43	0	86
Pk Hr Factor	0.650	0.771	0.000	0.000	0.816	Pk Hr Factor	0.703	0.672	0.000	0.827

Prepared by National Data & Surveying Services

VOLUME

Roosevelt Ave N/O E Olive Ave

Day: Wednesday
Date: 9/30/20

City: Madera
Project #: CA20_90145_069

DAILY TOTALS						NB	SB	EB	WB	Total	
						734	924	0	0	1,658	
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL
00:00	1	1			2	12:00	13	10			23
00:15	0	0			0	12:15	11	18			29
00:30	3	1			4	12:30	6	10			16
00:45	1	5	1	3	2	12:45	15	45	20	58	35
01:00	0	1			2	13:00	8	13			21
01:15	2	2			4	13:15	13	8			21
01:30	2	1			3	13:30	14	10			24
01:45	4	8	1	5	5	13:45	9	44	15	46	24
02:00	2	0			2	14:00	10	17			27
02:15	1	0			1	14:15	9	14			23
02:30	1	2			3	14:30	18	24			42
02:45	1	5	2	4	3	14:45	16	53	21	76	37
03:00	0	0			0	15:00	16	19			35
03:15	0	3			3	15:15	14	24			38
03:30	2	2			4	15:30	18	17			35
03:45	2	4	0	5	2	15:45	11	59	20	80	31
04:00	1	5			6	16:00	9	17			26
04:15	2	7			9	16:15	20	18			38
04:30	1	5			6	16:30	27	20			47
04:45	4	8	9	26	13	16:45	18	74	13	68	31
05:00	2	9			11	17:00	23	14			37
05:15	2	4			6	17:15	9	20			29
05:30	6	8			14	17:30	17	10			27
05:45	4	14	19	40	23	17:45	18	67	30	74	48
06:00	4	17			21	18:00	12	16			28
06:15	5	17			22	18:15	11	17			28
06:30	8	14			22	18:30	14	13			27
06:45	2	19	9	57	11	18:45	10	47	19	65	29
07:00	6	13			19	19:00	18	14			32
07:15	9	11			20	19:15	12	15			27
07:30	14	12			26	19:30	11	9			20
07:45	12	41	10	46	22	19:45	3	44	17	55	20
08:00	8	9			17	20:00	8	7			15
08:15	5	11			16	20:15	7	10			17
08:30	13	8			21	20:30	6	11			17
08:45	8	34	9	37	17	20:45	9	30	6	34	15
09:00	6	5			11	21:00	5	3			8
09:15	6	5			11	21:15	5	6			11
09:30	2	9			11	21:30	4	6			10
09:45	7	21	6	25	13	21:45	4	18	6	21	10
10:00	7	9			16	22:00	8	3			11
10:15	5	10			15	22:15	4	1			5
10:30	2	5			7	22:30	4	4			8
10:45	6	20	10	34	16	22:45	2	18	6	14	8
11:00	11	9			20	23:00	4	4			8
11:15	16	8			24	23:15	1	5			6
11:30	8	8			16	23:30	2	2			4
11:45	13	48	13	38	26	23:45	1	8	2	13	3
TOTALS		227	320		547	TOTALS		507	604		1111
SPLIT %		41.5%	58.5%		33.0%	SPLIT %		45.6%	54.4%		67.0%

DAILY TOTALS						NB	SB	EB	WB	Total
						734	924	0	0	1,658
AM Peak Hour	11:15	05:45			11:30	PM Peak Hour	16:15	14:30		16:15
AM Pk Volume	50	67			94	PM Pk Volume	88	88		153
Pk Hr Factor	0.781	0.882			0.810	Pk Hr Factor	0.815	0.917		0.814
7 - 9 Volume	75	83	0	0	158	4 - 6 Volume	141	142	0	283
7 - 9 Peak Hour	07:15	07:00			07:00	4 - 6 Peak Hour	16:15	17:00		16:15
7 - 9 Pk Volume	43	46	0	0	87	4 - 6 Pk Volume	88	74	0	153
Pk Hr Factor	0.768	0.885	0.000	0.000	0.837	Pk Hr Factor	0.815	0.617	0.000	0.814

Prepared by National Data & Surveying Services

VOLUME

N Schnoor St N/O W Cleveland Ave

Day: Thursday
Date: 9/24/20

City: Madera
Project #: CA20_90145_070

DAILY TOTALS						NB	SB	EB	WB	Total	
						4,386	4,272	0	0	8,658	
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL
00:00	4	5			9	12:00	78	69			147
00:15	5	5			10	12:15	93	52			145
00:30	4	5			9	12:30	77	79			156
00:45	2	15	2	17	4	12:45	86	334	58	258	144
01:00	2	4			6	13:00	83	83			166
01:15	2	6			8	13:15	93	78			171
01:30	3	3			6	13:30	74	72			146
01:45	0	7	1	14	1	13:45	70	320	89	322	159
02:00	2	2			4	14:00	81	78			159
02:15	1	1			2	14:15	61	89			150
02:30	1	1			2	14:30	103	77			180
02:45	3	7	0	4	3	14:45	89	334	109	353	198
03:00	6	1			7	15:00	89	74			163
03:15	4	4			8	15:15	106	105			211
03:30	3	3			6	15:30	108	98			206
03:45	6	19	6	14	12	15:45	111	414	104	381	215
04:00	5	3			8	16:00	93	104			197
04:15	5	1			6	16:15	93	114			207
04:30	3	4			7	16:30	79	103			182
04:45	13	26	2	10	15	16:45	116	381	107	428	223
05:00	6	11			17	17:00	121	112			233
05:15	9	4			13	17:15	105	102			207
05:30	8	15			23	17:30	101	108			209
05:45	21	44	12	42	33	17:45	95	422	92	414	187
06:00	24	9			33	18:00	72	80			152
06:15	17	22			39	18:15	63	91			154
06:30	21	22			43	18:30	75	51			126
06:45	40	102	30	83	70	18:45	70	280	76	298	146
07:00	30	24			54	19:00	74	64			138
07:15	42	49			91	19:15	60	58			118
07:30	56	58			114	19:30	46	56			102
07:45	53	181	63	194	116	19:45	43	223	38	216	81
08:00	50	38			88	20:00	45	42			87
08:15	36	47			83	20:15	43	37			80
08:30	41	59			100	20:30	38	25			63
08:45	55	182	45	189	100	20:45	40	166	33	137	73
09:00	61	58			119	21:00	27	26			53
09:15	64	44			108	21:15	25	18			43
09:30	40	52			92	21:30	25	15			40
09:45	64	229	51	205	115	21:45	21	98	17	76	38
10:00	54	46			100	22:00	16	31			47
10:15	55	50			105	22:15	21	12			33
10:30	56	81			137	22:30	14	11			25
10:45	66	231	72	249	138	22:45	9	60	14	68	23
11:00	75	78			153	23:00	6	10			16
11:15	76	56			132	23:15	5	9			14
11:30	69	70			139	23:30	4	5			9
11:45	71	291	67	271	138	23:45	5	20	5	29	10
TOTALS	1334	1292			2626	TOTALS	3052	2980			6032
SPLIT %	50.8%	49.2%			30.3%	SPLIT %	50.6%	49.4%			69.7%

DAILY TOTALS						NB	SB	EB	WB	Total
						4,386	4,272	0	0	8,658

AM Peak Hour	11:45	10:30			11:45	PM Peak Hour	16:45	16:15			16:45
AM Pk Volume	319	287			586	PM Pk Volume	443	436			872
Pk Hr Factor	0.858	0.886			0.939	Pk Hr Factor	0.915	0.956			0.936
7 - 9 Volume	363	383	0	0	746	4 - 6 Volume	803	842	0	0	1645
7 - 9 Peak Hour	07:15	07:15			07:15	4 - 6 Peak Hour	16:45	16:15			16:45
7 - 9 Pk Volume	201	208	0	0	409	4 - 6 Pk Volume	443	436	0	0	872
Pk Hr Factor	0.897	0.825	0.000	0.000	0.881	Pk Hr Factor	0.915	0.956	0.000	0.000	0.936

Prepared by National Data & Surveying Services

VOLUME

N Schnoor St N/O Howard Rd

Day: Wednesday
Date: 9/30/20

City: Madera
Project #: CA20_90145_071

DAILY TOTALS						NB	SB	EB	WB	Total	
						3,184	2,855	0	0	6,039	
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL
00:00	4	5			9	12:00	79	67			146
00:15	5	2			7	12:15	75	62			137
00:30	1	4			5	12:30	70	64			134
00:45	3	13	0	11	3	12:45	54	278	73	266	127
01:00	1	3			4	13:00	68	59			127
01:15	1	0			1	13:15	55	48			103
01:30	1	0			1	13:30	58	67			125
01:45	0	3	0	3	0	13:45	70	251	44	218	114
02:00	5	0			5	14:00	49	49			98
02:15	2	2			4	14:15	48	50			98
02:30	1	1			2	14:30	103	52			155
02:45	0	8	0	3	0	14:45	59	259	48	199	107
03:00	0	2			2	15:00	49	50			99
03:15	0	1			1	15:15	67	58			125
03:30	2	4			6	15:30	67	49			116
03:45	1	3	2	9	3	15:45	72	255	52	209	124
04:00	0	1			1	16:00	72	56			128
04:15	2	1			3	16:15	67	63			130
04:30	0	2			2	16:30	66	52			118
04:45	2	4	10	14	12	16:45	60	265	48	219	108
05:00	2	3			5	17:00	76	59			135
05:15	4	9			13	17:15	62	58			120
05:30	2	15			17	17:30	57	50			107
05:45	10	18	19	46	29	17:45	52	247	37	204	89
06:00	9	11			20	18:00	44	39			83
06:15	14	12			26	18:15	51	52			103
06:30	9	12			21	18:30	54	52			106
06:45	15	47	27	62	42	18:45	46	195	48	191	94
07:00	26	33			59	19:00	47	46			93
07:15	22	34			56	19:15	31	30			61
07:30	37	41			78	19:30	37	25			62
07:45	35	120	49	157	84	19:45	34	149	38	139	72
08:00	48	41			89	20:00	25	33			58
08:15	42	40			82	20:15	17	27			44
08:30	31	34			65	20:30	21	15			36
08:45	63	184	33	148	96	20:45	16	79	23	98	39
09:00	39	31			70	21:00	18	13			31
09:15	60	27			87	21:15	18	13			31
09:30	44	35			79	21:30	12	10			22
09:45	45	188	44	137	89	21:45	11	59	19	55	30
10:00	52	51			103	22:00	16	17			33
10:15	44	48			92	22:15	5	5			10
10:30	69	36			105	22:30	8	4			12
10:45	58	223	52	187	110	22:45	9	38	10	36	19
11:00	61	59			120	23:00	8	14			22
11:15	64	55			119	23:15	5	8			13
11:30	74	48			122	23:30	8	4			12
11:45	72	271	54	216	126	23:45	6	27	2	28	8
TOTALS	1082	993			2075	TOTALS	2102	1862			3964
SPLIT %	52.1%	47.9%			34.4%	SPLIT %	53.0%	47.0%			65.6%

DAILY TOTALS						NB	SB	EB	WB	Total
						3,184	2,855	0	0	6,039
AM Peak Hour	11:30	11:45			11:45	PM Peak Hour	12:00	12:00		12:00
AM Pk Volume	300	247			543	PM Pk Volume	278	266		544
Pk Hr Factor	0.949	0.922			0.930	Pk Hr Factor	0.880	0.911		0.932
7 - 9 Volume	304	305	0	0	609	4 - 6 Volume	512	423	0	935
7 - 9 Peak Hour	08:00	07:30			07:30	4 - 6 Peak Hour	16:15	16:15		16:15
7 - 9 Pk Volume	184	171	0	0	333	4 - 6 Pk Volume	269	222	0	491
Pk Hr Factor	0.730	0.872	0.000	0.000	0.935	Pk Hr Factor	0.885	0.881	0.000	0.909

Prepared by National Data & Surveying Services

VOLUME

N Schnoor St N/O Sunset Ave

Day: Wednesday
Date: 9/30/20

City: Madera
Project #: CA20_90145_072

DAILY TOTALS						NB	SB	EB	WB	Total	
						4,259	4,063	0	0	8,322	
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL
00:00	6	5			11	12:00	110	104			214
00:15	6	2			8	12:15	95	87			182
00:30	3	4			7	12:30	73	95			168
00:45	3	18	4	15	7	12:45	75	353	96	382	171
01:00	2	4			6	13:00	90	86			176
01:15	1	2			3	13:15	89	75			164
01:30	2	2			4	13:30	81	94			175
01:45	0	5	0	8	0	13:45	74	334	73	328	147
02:00	7	0			7	14:00	68	91			159
02:15	1	2			3	14:15	69	79			148
02:30	2	0			2	14:30	101	65			166
02:45	1	11	0	2	1	14:45	94	332	59	294	153
03:00	2	3			5	15:00	78	69			147
03:15	0	0			0	15:15	72	75			147
03:30	1	1			2	15:30	93	61			154
03:45	2	5	3	7	5	15:45	85	328	70	275	155
04:00	3	2			5	16:00	106	86			192
04:15	1	1			2	16:15	98	95			193
04:30	3	5			8	16:30	98	72			170
04:45	1	8	9	17	10	16:45	78	380	77	330	155
05:00	5	5			10	17:00	99	101			200
05:15	8	13			21	17:15	98	77			175
05:30	3	15			18	17:30	82	84			166
05:45	14	30	24	57	38	17:45	87	366	60	322	147
06:00	14	11			25	18:00	66	58			124
06:15	16	17			33	18:15	88	68			156
06:30	17	18			35	18:30	72	75			147
06:45	30	77	34	80	64	18:45	67	293	82	283	149
07:00	25	31			56	19:00	66	62			128
07:15	27	34			61	19:15	46	48			94
07:30	38	55			93	19:30	47	47			94
07:45	43	133	50	170	93	19:45	47	206	58	215	105
08:00	46	40			86	20:00	45	43			88
08:15	45	55			100	20:15	37	46			83
08:30	41	48			89	20:30	27	34			61
08:45	56	188	45	188	101	20:45	31	140	40	163	71
09:00	53	36			89	21:00	29	19			48
09:15	55	40			95	21:15	21	28			49
09:30	64	42			106	21:30	17	14			31
09:45	62	234	58	176	120	21:45	20	87	31	92	51
10:00	59	63			122	22:00	16	29			45
10:15	56	63			119	22:15	10	19			29
10:30	91	56			147	22:30	11	15			26
10:45	63	269	65	247	128	22:45	11	48	11	74	22
11:00	82	70			152	23:00	16	19			35
11:15	85	73			158	23:15	8	8			16
11:30	98	77			175	23:30	9	7			16
11:45	111	376	78	298	189	23:45	5	38	6	40	11
TOTALS	1354	1265			2619	TOTALS	2905	2798			5703
SPLIT %	51.7%	48.3%			31.5%	SPLIT %	50.9%	49.1%			68.5%

DAILY TOTALS						NB	SB	EB	WB	Total
						4,259	4,063	0	0	8,322
AM Peak Hour	11:30	11:45			11:30	PM Peak Hour	15:45	12:00		12:00
AM Pk Volume	414	364			760	PM Pk Volume	387	382		735
Pk Hr Factor	0.932	0.875			0.888	Pk Hr Factor	0.913	0.918		0.859
7 - 9 Volume	321	358	0	0	679	4 - 6 Volume	746	652	0	0
7 - 9 Peak Hour	08:00	07:30			08:00	4 - 6 Peak Hour	16:00	16:15		
7 - 9 Pk Volume	188	200	0	0	376	4 - 6 Pk Volume	380	345	0	0
Pk Hr Factor	0.839	0.909	0.000	0.000	0.931	Pk Hr Factor	0.896	0.854	0.000	0.000

Prepared by National Data & Surveying Services

VOLUME

Sunrise Ave E/O 9th St

Day: Wednesday
Date: 9/30/20

City: Madera
Project #: CA20_90145_073

DAILY TOTALS						NB	SB	EB	WB	Total	
						0	0	1,930	2,664	4,594	
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL
00:00			2	6	8	12:00			35	50	85
00:15			4	2	6	12:15			35	34	69
00:30			4	2	6	12:30			30	34	64
00:45			1	11	5	12:45			32	132	33
01:00			1	2	3	13:00			33	47	80
01:15			7	5	12	13:15			24	32	56
01:30			0	2	2	13:30			27	37	64
01:45			2	10	5	13:45			31	115	50
02:00			2	0	2	14:00			31	42	73
02:15			4	1	5	14:15			27	43	70
02:30			1	0	1	14:30			28	54	82
02:45			4	11	2	14:45			48	134	50
03:00			1	2	3	15:00			29	66	95
03:15			2	5	7	15:15			27	53	80
03:30			0	8	8	15:30			46	57	103
03:45			4	7	8	15:45			30	132	58
04:00			7	9	16	16:00			36	65	101
04:15			2	12	14	16:15			41	39	80
04:30			7	8	15	16:30			43	56	99
04:45			4	20	13	16:45			51	171	79
05:00			3	21	24	17:00			58	87	145
05:15			3	32	35	17:15			44	56	100
05:30			13	44	57	17:30			38	39	77
05:45			13	32	36	17:45			32	172	37
06:00			14	39	53	18:00			34	49	83
06:15			12	31	43	18:15			44	41	85
06:30			12	26	38	18:30			37	38	75
06:45			17	55	41	18:45			34	149	33
07:00			14	25	39	19:00			31	51	82
07:15			20	25	45	19:15			39	45	84
07:30			27	29	56	19:30			39	37	76
07:45			43	104	32	19:45			32	141	26
08:00			30	32	62	20:00			26	22	48
08:15			13	34	47	20:15			23	21	44
08:30			23	24	47	20:30			18	19	37
08:45			24	90	24	20:45			19	86	15
09:00			19	36	55	21:00			17	16	33
09:15			15	36	51	21:15			11	10	21
09:30			21	26	47	21:30			13	15	28
09:45			22	77	19	21:45			18	59	14
10:00			23	27	50	22:00			13	7	20
10:15			20	32	52	22:15			6	9	15
10:30			15	26	41	22:30			9	7	16
10:45			15	73	26	22:45			7	35	13
11:00			20	32	52	23:00			6	12	18
11:15			21	29	50	23:15			6	9	15
11:30			25	27	52	23:30			8	8	16
11:45			22	88	33	23:45			6	26	8
TOTALS			578	941	1519	TOTALS			1352	1723	3075
SPLIT %			38.1%	61.9%	33.1%	SPLIT %			44.0%	56.0%	66.9%

DAILY TOTALS						NB	SB	EB	WB	Total	
						0	0	1,930	2,664	4,594	
AM Peak Hour			11:45	05:15	11:45	PM Peak Hour			16:30	16:30	16:30
AM Pk Volume			122	151	273	PM Pk Volume			196	278	474
Pk Hr Factor			0.871	0.858	0.803	Pk Hr Factor			0.845	0.799	0.817
7 - 9 Volume	0	0	194	225	419	4 - 6 Volume	0	0	343	458	801
7 - 9 Peak Hour			07:15	07:30	07:30	4 - 6 Peak Hour			16:30	16:30	16:30
7 - 9 Pk Volume	0	0	120	127	240	4 - 6 Pk Volume	0	0	196	278	474
Pk Hr Factor	0.000	0.000	0.698	0.934	0.800	Pk Hr Factor	0.000	0.000	0.845	0.799	0.817

Prepared by National Data & Surveying Services

VOLUME

W Yosemite Ave W/O S Gateway Dr

Day: Thursday
Date: 9/24/20

City: Madera
Project #: CA20_90145_074

DAILY TOTALS						NB	SB	EB	WB	Total		
						0	0	5,252	5,242	10,494		
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL	
00:00			17	14	31	12:00			106	102	208	
00:15			12	12	24	12:15			95	99	194	
00:30			13	9	22	12:30			99	103	202	
00:45			9	51	5	40	12:45		96	396	79	383
01:00			12	7	19	13:00			83	92	175	
01:15			9	6	15	13:15			87	79	166	
01:30			5	3	8	13:30			93	91	184	
01:45			2	28	12	28	13:45		91	354	97	359
02:00			1	6	7	14:00			89	91	180	
02:15			5	2	7	14:15			99	92	191	
02:30			2	8	10	14:30			120	84	204	
02:45			2	10	3	19	14:45		98	406	101	368
03:00			2	4	6	15:00			119	91	210	
03:15			3	9	12	15:15			109	93	202	
03:30			10	8	18	15:30			129	121	250	
03:45			9	24	10	31	15:45		118	475	90	395
04:00			10	7	17	16:00			117	106	223	
04:15			4	16	20	16:15			121	84	205	
04:30			12	10	22	16:30			121	98	219	
04:45			18	44	20	53	16:45		109	468	107	395
05:00			18	22	40	17:00			111	102	213	
05:15			19	25	44	17:15			101	85	186	
05:30			18	45	63	17:30			112	95	207	
05:45			29	84	51	143	17:45		87	411	83	365
06:00			35	44	79	18:00			79	89	168	
06:15			28	41	69	18:15			75	77	152	
06:30			27	55	82	18:30			103	82	185	
06:45			47	137	66	206	18:45		74	331	71	319
07:00			30	63	93	19:00			62	66	128	
07:15			48	64	112	19:15			72	68	140	
07:30			54	72	126	19:30			59	48	107	
07:45			65	197	108	307	19:45		53	246	59	241
08:00			51	76	127	20:00			53	38	91	
08:15			65	54	119	20:15			52	34	86	
08:30			44	53	97	20:30			41	51	92	
08:45			60	220	70	253	20:45		31	177	38	161
09:00			58	65	123	21:00			33	31	64	
09:15			59	74	133	21:15			35	32	67	
09:30			61	62	123	21:30			34	31	65	
09:45			65	243	60	261	21:45		35	137	30	124
10:00			82	75	157	22:00			18	21	39	
10:15			95	82	177	22:15			19	25	44	
10:30			77	91	168	22:30			15	27	42	
10:45			80	334	67	315	22:45		17	69	22	95
11:00			80	65	145	23:00			25	10	35	
11:15			82	84	166	23:15			13	18	31	
11:30			90	88	178	23:30			9	10	19	
11:45			99	351	101	338	23:45		12	59	5	43
TOTALS			1723	1994	3717	TOTALS			3529	3248	6777	
SPLIT %			46.4%	53.6%	35.4%	SPLIT %			52.1%	47.9%	64.6%	

DAILY TOTALS						NB	SB	EB	WB	Total	
						0	0	5,252	5,242	10,494	
AM Peak Hour			11:45	11:45	11:45	PM Peak Hour			15:30	15:15	15:30
AM Pk Volume			399	405	804	PM Pk Volume			485	410	886
Pk Hr Factor			0.941	0.983	0.966	Pk Hr Factor			0.940	0.847	0.886
7 - 9 Volume	0	0	417	560	977	4 - 6 Volume	0	0	879	760	1639
7 - 9 Peak Hour			07:30	07:15	07:30	4 - 6 Peak Hour			16:00	16:00	16:00
7 - 9 Pk Volume	0	0	235	320	545	4 - 6 Pk Volume	0	0	468	395	863
Pk Hr Factor	0.000	0.000	0.904	0.741	0.788	Pk Hr Factor	0.000	0.000	0.967	0.923	0.967

Prepared by National Data & Surveying Services

VOLUME

W Yosemite Ave N/O W Olive Ave

Day: Wednesday
Date: 9/23/20

City: Madera
Project #: CA20_90145_075

DAILY TOTALS						NB	SB	EB	WB	Total	
						4,808	4,286	0	0	9,094	
AM Period	NB	SB	EB	WB	TOTAL	PM Period	NB	SB	EB	WB	TOTAL
00:00	12	8			20	12:00	95	97			192
00:15	12	1			13	12:15	90	75			165
00:30	11	5			16	12:30	77	105			182
00:45	8	43	7	21	15	12:45	109	371	78	355	187
01:00	6	3			9	13:00	117	75			192
01:15	4	5			9	13:15	83	92			175
01:30	7	4			11	13:30	78	85			163
01:45	4	21	6	18	10	13:45	92	370	87	339	179
02:00	5	2			7	14:00	101	55			156
02:15	7	4			11	14:15	73	91			164
02:30	3	3			6	14:30	104	76			180
02:45	4	19	5	14	9	14:45	92	370	95	317	187
03:00	7	3			10	15:00	97	76			173
03:15	2	1			3	15:15	101	71			172
03:30	3	3			6	15:30	107	96			203
03:45	4	16	5	12	9	15:45	94	399	94	337	188
04:00	7	16			23	16:00	122	75			197
04:15	5	15			20	16:15	104	95			199
04:30	10	16			26	16:30	100	73			173
04:45	10	32	16	63	26	16:45	78	404	79	322	157
05:00	22	18			40	17:00	97	101			198
05:15	11	28			39	17:15	102	114			216
05:30	19	32			51	17:30	81	75			156
05:45	21	73	46	124	67	17:45	86	366	70	360	156
06:00	20	41			61	18:00	69	72			141
06:15	23	32			55	18:15	59	63			122
06:30	26	37			63	18:30	82	47			129
06:45	48	117	49	159	97	18:45	61	271	62	244	123
07:00	31	47			78	19:00	73	52			125
07:15	55	47			102	19:15	61	52			113
07:30	68	50			118	19:30	39	44			83
07:45	73	227	39	183	112	19:45	56	229	32	180	88
08:00	71	42			113	20:00	53	41			94
08:15	50	37			87	20:15	38	40			78
08:30	57	42			99	20:30	36	27			63
08:45	49	227	43	164	92	20:45	28	155	26	134	54
09:00	61	57			118	21:00	25	24			49
09:15	55	56			111	21:15	23	17			40
09:30	72	52			124	21:30	13	19			32
09:45	58	246	46	211	104	21:45	25	86	17	77	42
10:00	76	64			140	22:00	26	17			43
10:15	68	74			142	22:15	17	18			35
10:30	86	40			126	22:30	18	19			37
10:45	67	297	67	245	134	22:45	13	74	12	66	25
11:00	62	60			122	23:00	19	9			28
11:15	91	79			170	23:15	11	9			20
11:30	91	84			175	23:30	13	12			25
11:45	96	340	77	300	173	23:45	12	55	11	41	23
TOTALS	1658	1514			3172	TOTALS	3150	2772			5922
SPLIT %	52.3%	47.7%			34.9%	SPLIT %	53.2%	46.8%			65.1%

DAILY TOTALS						NB	SB	EB	WB	Total
						4,808	4,286	0	0	9,094
AM Peak Hour	11:15	11:45			11:45	PM Peak Hour	15:30	16:45		15:30
AM Pk Volume	373	354			712	PM Pk Volume	427	369		787
Pk Hr Factor	0.971	0.843			0.927	Pk Hr Factor	0.875	0.809		0.969
7 - 9 Volume	454	347	0	0	801	4 - 6 Volume	770	682	0	0
7 - 9 Peak Hour	07:15	07:00			07:15	4 - 6 Peak Hour	16:00	16:45		
7 - 9 Pk Volume	267	183	0	0	445	4 - 6 Pk Volume	404	369	0	0
Pk Hr Factor	0.914	0.915	0.000	0.000	0.943	Pk Hr Factor	0.828	0.809	0.000	0.000



STAFF REPORT
Board Meeting of November 18, 2020

AGENDA ITEM: 4-C

PREPARED BY: Evelyn Espinosa, Associate Regional Planner

SUBJECT:

SB-1 Sustainable Communities Grant SR 233/Robertson Blvd Multimodal Corridor Study, Draft Final Report

Enclosure: No

Action: Information and Discussion Only

SUMMARY:

This project is funded by the SB-1 Sustainable Communities Planning Grant administered by Caltrans. The objective of the SB-1 Sustainable Communities Planning Grant program is to encourage local and regional multimodal transportation and land use planning that furthers the region's Regional Transportation Plan/Sustainable Community Strategy (RTP/SCS), contributes to the State's greenhouse gas (GHG) reduction targets and other State goals, including but not limited to, the goals and best practices cited in the 2017 RTP Guidelines, addresses the needs of disadvantaged communities, and also assists in achieving the Caltrans Mission and Grant Program Overarching Objectives.

The Draft Final Report will be available for public review beginning **December 11, 2020 until January 8, 2021**. Please visit the project [website](#) for updates and to leave any comments about the draft document or contact Evelyn Espinosa at evelyn@maderactc.org. Past project presentations, recorded community meetings, and all public documents, including the draft design concepts, are available on the project website.

FISCAL IMPACT:

No fiscal impact to the approved 2020-21 Overall Work Program and Budget.



STAFF REPORT
Board Meeting of November 18, 2020

AGENDA ITEM: 4-D

PREPARED BY: Jeff Findley, Principal Regional Planner

SUBJECT:

Memorandum of Understanding for the San Joaquin Valley Regional Early Action Planning Committee for Housing

Enclosure: Yes

Action: Authorize Executive Director to sign and execute REAP Memorandum of Understanding (MOU)

SUMMARY:

Assembly Bill 101, signed on July 31, 2019, established the Local Government Planning Support Grants Program, which the California Department of Housing and Community Development (HCD) administers. It provides regions and jurisdictions with one-time funding to be used for technical assistance, preparing and adopting planning documents and process improvements to accelerate housing production, and to improve compliance with the sixth cycle of the Regional Housing Needs Assessment (RHNA). Under RHNA, councils of governments, are required to apportion housing units across all income levels on a five-year basis, in coordination with population growth estimates as certified by the California Department of Finance. Since MCTC is not a council of governments, HCD is responsible for the preparation of the RHNA in the Madera Region in coordination with MCTC.

A total of \$250 million is apportioned under the Statewide Local Government Planning Support Grants Program, with \$125 million being directed to agencies through the Regional Early Action Planning (REAP) program, while the other \$125 million is apportioned directly to local jurisdictions through the Local Early Action Planning (LEAP) program. The REAP funds anticipated to come to the San Joaquin Valley (SJV) RTPAs, total approximately \$18.9 million. A total of \$6 million was set aside in statute for valley-wide collaborative projects.

AB 101 requires the eight SJV RTPAs to form a working group of not less than three representatives per county to direct how REAP funds should be apportioned and spent. The SJV REAP Committee held its first meeting in January 2020 and approved an initial grant application to HCD for 25 percent of the REAP allocation to the San Joaquin Valley,

approximately \$4.7 million. MCTC will receive approximately \$172,885, which is its population share of the \$4.7 million approved by HCD in April 2020. According to HCD guidelines, a council of governments/transportation commission that receives an allocation of REAP funds shall establish priorities and use that money consistent with those priorities. Funds must be used for housing planning activities and demonstrate a nexus to increasing housing planning and accelerating housing production.

A Memorandum of Understanding (MOU) has been prepared for the eight member agencies of the SJV REAP Committee for Housing. The Fresno Council of Governments was selected to serve as the fiscal agent for the SJV REAP Committee for Housing. This MOU is intended to reflect the SJV REAP Committee for Housing members' understanding of the distribution of the funds and to facilitate the subsequent implementation of activities by the SJV REAP Committee for Housing. The MOU is by and between the eight agencies comprising the SJV REAP Committee for Housing, including MCTC, San Joaquin Council of Governments, Stanislaus Council of Governments, Merced Association of Governments, Fresno Council of Governments, Kings County Association of Governments, Tulare County Association of Governments, and the Kern Council of Governments.

FISCAL IMPACT:

No fiscal impact to the approved 2020-21 Overall Work Program and Budget. The funds for this item were already included in WE 102 in Amendment No. 1.

MEMORANDUM OF UNDERSTANDING

San Joaquin Valley Regional Early Action Planning Committee for Housing

This memorandum of understanding (“**MOU**”) is made this 19th day of November 2020 (“**Effective Date**”), by and between the agencies (“**Members**”) comprising the San Joaquin Valley Regional Early Action Planning Committee for Housing (“**Committee**”) set forth below:

Fresno Council of Governments

2035 Tulare Street Suite 201
Fresno, CA 93721
Email: tboren@fresnocog.org

Kern Council of Governments

1401 19th Street, Suite 300
Bakersfield, California 93301
Email: ahakimi@kerncog.org

Kings County Association of Governments

339 W D Street
Lemoore, CA 93245
Email: terri.king@co.kings.ca.us

Madera County Transportation Commission

2001 Howard Road, Suite 201
Madera, CA 93637
Email: patricia@maderactc.org

Merced County Association of Governments

369 W 18th Street
Merced, CA 95340
Email: stacie.guzman@mcagov.org

San Joaquin Council of Governments

555 E Weber Avenue
Stockton, CA 95202
Email: achesley@sjcog.org

Stanislaus Council of Governments

1111 “I” Street, Suite 308
Modesto, CA 95354
Email: rpark@stancog.org

Tulare County Association of Governments

210 N Church Street, Suite B
Visalia, CA 93291
Email: tsmalley@tularecog.org

RECITALS

- A. Under section 50515.02, subdivision (a), of the Health and Safety Code, the State of California Department of Housing and Community Development (“**HCD**”) has made available one hundred twenty-five million dollars (\$125,000,000) in local government planning support grants to regional entities and working groups as outlined by the statute.
- B. The Committee is one of the working groups identified in section 50515.02, subdivision (a), of the Health and Safety Code.
- C. On June 26, 2020, the Members approved submission of an application for grant funding (“**Application**”) to HCD by Fresno Council of Governments (“**FCOG**”) as the fiscal agent on behalf of the Committee.

- D. On August 14, 2020, HCD approved the Application and an allocation of \$10,218,830.75 in grant funds (the “**Initial Grant**”) to the Members through FCOG.
- E. On August 20, 2020, FCOG and HCD executed grant funding agreement number 19-REAP-14029 (“**Agreement**”). A true and correct copy of the Agreement is attached hereto as “Exhibit A.”
- F. This MOU is intended to reflect the Members’ understanding of the distribution of the Initial Grant and to facilitate the subsequent implementation of activities by the Members in furtherance of the purposes for which the Initial Grant was approved by HCD.

The Members therefore agree as follows:

1. Allocation of Initial Grant. The Members agree to allocate the \$10,218,830.75 of the Initial Grant as follows:
 - a. FCOG will retain \$5,475,000 of the Initial Grant to perform the following tasks:
 - i. FCOG shall prepare a comprehensive housing report and policy recommendations for implementation, as stated in the Application. FCOG may enter into agreements as necessary to perform its obligations under this provision of the MOU and under the Application and Agreement.
 - ii. FCOG shall conduct regional planning and coordination, and provide technical assistance, as stated in the Application. FCOG may enter into agreements as necessary to perform its obligations under this term of the MOU and under the Application and Agreement.
 - iii. FCOG shall administer of the Application, Agreement, this MOU, and the Initial Grant, as stated in the Application.
 - b. FCOG shall distribute the remaining \$4,743,830.75 of the Initial Grant directly to each of the Members, as more particularly described in “Exhibit B,” in proportion to each Member’s relative population using California Department of Finance population estimates updated as of January 2020.
2. Compliance with the Agreement and MOU. Each Member hereby acknowledges its cognizance of and its understanding of its obligation to comply with the terms and conditions of the Agreement and MOU. Each Member agrees to abide by the terms and conditions of the Agreement and to undertake all actions requested by FCOG pursuant to the Agreement or MOU, in order to facilitate FCOG’s compliance with the terms and conditions of the Agreement.
3. Compliance with the Law. Each Member agrees to comply with all Federal, State, and local laws in the performance of its obligations under this MOU.

4. Sub-Agreements. Copies of all agreements between any Member and any sub-recipient, contractor or subcontractor shall be submitted to FCOG, so that they then may be provided to HCD's Program Manager as required by Exhibit D, section 8, paragraph B of the Agreement.
5. Quarterly Reports. Each Member also shall deliver to FCOG, on a quarterly basis, status reports and accounting records reflecting any expenditure of the Initial Grant by that Member or by a sub-recipient of that Member. Each Member shall deliver its status reports and accounting records within thirty (30) days following the end of the period covered by the document. Each member's quarterly status reports shall, at a minimum, include discussion of any allocations or sub-allocations of the Initial Grant, a description of any project initiated in whole or in part with the Initial Grant and a description of the progress made on any such project.
6. Retention of Records. Each Member shall maintain public records (as that term is defined in Government Code section 6252) (collectively, "**Records**") required under the Agreement, relating to any matter contained in this MOU, or demonstrating that the Initial Grant was used in a manner consistent with the Agreement. Each Member shall make the Records available to FCOG, HCD or the State Auditor upon demand. Each Member shall maintain the Records and make them available for inspection for a period of at least one (1) year following the termination of this MOU or the time specified in Government Code section 8546.7, whichever is later. Records relating to any audit or litigation relevant to this MOU or the Agreement shall be retained by each Member for five years after the conclusion or final resolution of such matter, as required by Exhibit D, section 3, paragraph E of the Agreement.
7. Disallowed Costs. Each Member shall return to FCOG any funds which HCD has disallowed within 90 days following notice to the Member.
8. Indemnity.
 - a. Each Member shall indemnify FCOG, along with FCOG's officers, directors, and employees, for any costs or liabilities (including without limitation for damages, court costs, attorneys' fees, and expert witness fees) arising from, resulting from, or in connection with that Member's actions with respect to subject matter of this MOU or relating in any way to the use of the Initial Grant proceeds by that Member or any sub-recipient, contractor, or subcontractor of that Member.
 - b. Notwithstanding, the obligation to indemnify shall not apply to any costs or liabilities caused solely by the active negligence or willful misconduct of FCOG or any of its officers, directors, and employees.
9. Duration of MOU. This MOU shall be in effect from the Effective Date until December 31, 2024 unless its term is extended by written modification in accordance with the provisions of section 12, paragraph c of this MOU.

10. Subsequent MOUs. The Members understand and agree that subsequent MOUs may be necessary to facilitate the distribution of further grant funding from HCD under section 50515.02, subdivision (a), of the Health and Safety Code. The Members hereby commit to negotiate the terms and conditions of such subsequent MOUs in good faith, in order to achieve concurrence and ensure execution of same in a timely fashion.
11. Notices. All notices provided for or permitted under this MOU must be in writing and delivered either by personal service, by first-class United States mail, by an overnight commercial courier service, or as a PDF attachment to an email sent to the addresses provided for the Members above. Any Member may change its address for receipt of notice by providing notice of that change as provided in this section 11.
- a. A notice delivered by personal service is effective upon service to the recipient.
 - b. A notice delivered by first-class United States mail is effective three business days after deposit in the United States mail, postage prepaid, addressed to the recipient.
 - c. A notice delivered by an overnight commercial courier service is effective one County business day after deposit with the overnight commercial courier service, delivery fees prepaid, with delivery instructions given for next day delivery, addressed to the recipient.
 - d. A notice delivered by email is effective when sent, if the email is sent between the hours of 8:00 am and 5:00 pm on a business day. If sent outside the hours of 8:00 am and 5:00 pm on a business day, a notice delivered by email becomes effective on the first business day following.
12. General Provisions.
- a. This MOU is binding upon and shall inure to the benefit of any successors or assigns of the Members.
 - b. This MOU represents the entire understanding of the Members as to those matters contained in this MOU. No prior oral or written understanding shall be of any force or effect with respect to those matters covered in this MOU.
 - c. This MOU may not be modified or altered except by writing signed by all Members.
 - d. No Member may assign, delegate or transfer its rights and duties in this MOU without the written consent of all other Members, except that any Member may enter into one or more sub-agreements with any sub-recipient, contractor, or subcontractor to implement activities in furtherance of the

purposes for which the Initial Grant was approved by HCD without the necessity of obtaining such consent.

- e. Any dispute arising under this MOU, which is not resolvable by informal mediation between or among the Members, shall be adjudicated in a court of law under the laws of the State of California.
- f. For all claims arising from or related to this MOU, nothing in this MOU establishes, waives, or modifies any claims presentation requirements or procedures provided by law, including the Government Claims Act (Division 3.6 of Title 1 of the Government Code, beginning with section 810).
- g. This MOU shall be administered and interpreted under the laws of the State of California. Jurisdiction of litigation arising from this MOU shall only be in California. Any action brought to interpret or enforce this MOU, or any of the terms or conditions hereof, shall be brought and maintained in the Fresno County Superior Court.
- h. If any part of this MOU is found by a court of competent jurisdiction to be unlawful or otherwise unenforceable, the balance of this MOU remains in full force and effect, and the Members shall make best efforts to replace the unlawful or unenforceable part of this MOU with lawful and enforceable terms intended to accomplish the Members' original intent.
- i. Section headings are provided for convenience only and are not part of this MOU.
- j. This MOU does not and is not intended to create any rights or obligations for any person or entity except for the Members.
- k. Each Member represents and warrants that the individual signing this MOU is duly authorized to do so and their signature on this MOU legally binds that Member to the terms of this MOU.
- l. This MOU may be signed in counterparts, each of which is an original, and all of which together constitute this MOU.

[Signature pages follow.]

The Members have caused this MOU to be executed as of the date and year first above written.

Fresno Council of Governments

By:

Tony Boren, Director

Approved as to Legal Form:

By:

Print:

Kern Council of Governments

By:

Ahron Hakimi, Director

Approved as to Legal Form:

By:

Print:

Kings County Association of Governments

By:

Terri King, Director

Approved as to Legal Form:

By:

Print:

Madera County Transportation Commission

By:

Patricia Taylor, Director

Approved as to Legal Form:

By:

Print:

Merced County Association of Governments

By:

Stacie Dabbs, Director

Approved as to Legal Form:

By:

Print:

San Joaquin Council of Governments

By:

Andrew Chesley, Director

Approved as to Legal Form:

By:

Print:

Stanislaus Council of Governments

By:

Rosa Park, Director

Approved as to Legal Form:

By:

Print:

Tulare County Association of Governments

By:

Ted Smalley, Director

Approved as to Legal Form:

By:

Print:

Exhibit A

Grant funding agreement number 19-REAP-14029

Exhibit B

Pro-rata Initial Allocations to Each Regional Transportation Planning Agency
Based on January 2020 California Department of Finance Population Estimates

REAP PLANNING GRANT INITIAL ALLOCATIONS			MPO DISTRIBUTION
MPO Share by Population*			
Fresno Council of Governments	1,032,227	23.50%	\$1,114,737.62
Kern Council of Governments	927,251	21.11%	\$1,001,370.41
Kings County Association of Governments	156,444	3.56%	\$168,949.28
Madera County Transportation Commission	160,089	3.64%	\$172,885.65
Merced County Association of Governments	287,420	6.54%	\$310,394.79
San Joaquin Council of Governments	782,545	17.81%	\$845,097.40
Stanislaus Council of Governments	562,303	12.80%	\$607,250.45
Tulare County Association of Governments	484,423	11.03%	\$523,145.14
Total	4,392,702	100.00%	\$4,743,830.75



STAFF REPORT
Board Meeting of November 18, 2020

AGENDA ITEM: 4-E

PREPARED BY: Jeff Findley, Principal Regional Planner

SUBJECT:

Caltrans Interregional Transportation Strategic Plan Workshops

Enclosure: Yes

Action: Information and Discussion Only

SUMMARY:

The Interregional Transportation Strategic Plan (ITSP) is a California Department of Transportation (Caltrans) planning document that provides guidance for the identification and prioritization of interregional transportation projects identified on the State's Interregional Transportation System. Caltrans prepared the first ITSP in 1998 in response to Senate Bill (SB) 45 passed in 1997, which altered the priorities and processes for programming and expenditure of State transportation funds. Those funding priorities have not changed; however, significant new statewide policies and goals have emerged since then. The Interregional Transportation Improvement Program is still required to fund improvements to the interregional transportation system and, specifically, to the 93 Interregional Road System (IRRS) routes and State-run intercity rail corridors. The ITSP remains the planning document that will be used in the identification and selection of projects for Interregional Transportation Improvement Program (ITIP) funding. Caltrans is currently updating the ITSP with anticipated adoption in December 2021.

Caltrans will be conducting three virtual workshops for the Northern, Central (Central Valley/Central Coast) and Southern Regions of the State. Participants can sign up for any workshop on the date that best fits your schedule and availability should you not be able to attend the general region you represent.

Additional information and workshop registration may be found on the [ITSP Website](#).

FISCAL IMPACT:

No fiscal impact to the approved 2020-21 Overall Work Program and Budget.



ITSP 2021 Fact Sheet

About ITSP 2021 Update

Efforts are currently underway to update the California Transportation Plan (CTP), which is the State’s long-range transportation plan. It creates a vision that articulates strategic goals, policies, and recommendations to eliminate transportation disparities, improve multimodal mobility and accessibility while reducing Greenhouse Gas emissions and climate change impacts. The Interregional Transportation Strategic Plan (ITSP) will implement the interregional portion of the CTP and is required to be consistent with the most current iteration of the CTP.

Draft CTP 2050 Goals (June 2020)



SAFETY

Provide a safe and secure transportation system



CLIMATE

Advance climate stewardship and resilience



EQUITY

Eliminate transportation burdens across all communities, particularly low-income communities, communities of color, and people with disabilities



ACCESSIBILITY

Improve multimodal mobility and access to destinations for all users



QUALITY OF LIFE & PUBLIC HEALTH

Enable vibrant, healthy communities



ENVIRONMENT

Enhance environmental health and reduce negative transportation impacts



ECONOMY

Support a vibrant, resilient economy



INFRASTRUCTURE

Maintain a high-quality, resilient transportation system

ITSP Purpose, Statewide Goals and Priorities

The purpose of the ITSP will be to provide guidance and prioritization through interregional corridor analysis for projects focused on improving travel access for people and goods on the State’s Interregional Transportation System in a safe, equitable, sustainable, multi-modal manner.

The 2021 ITSP will include information on new Statewide policies, legislation, and funding, to reassess and update the purpose and objectives in order to:

- ▶ Align with the California Transportation Plan (CTP) 2050 and other Caltrans and Statewide plans such as, but not limited to:
 - California Freight Mobility Plan (CFMP)
 - California Sustainable Freight Action Plan
 - California State Rail Plan
 - California Bicycle and Pedestrian Plan (Toward an Active California)
- ▶ Align with statewide goals and priorities such as:
 - Senate Bill 743 – Reduction in Vehicle Miles Traveled (VMT)
 - Executive Order N-19-19 – meeting Statewide Climate Change and Greenhouse Gas emissions reductions goals
- ▶ Update the Strategic Interregional Corridors and Priority Interregional Facilities as needed
- ▶ Review and update the Project Selection Criteria
- ▶ Identify near, medium, and long-term interregional travel priorities

Collaboration and Engagement

Caltrans will collaborate and engage with Regional Transportation Planning Agencies (RTPAs), Metropolitan Planning Organizations (MPO), the Rural Counties Task Force (RCTF), the Native American Advisory Committee (NAAC), the California Association of Council of Governments (CalCOG), Community Based Organizations, and others to gather their input for the 2021 ITSP update. Updates to the Project Selection Criteria will influence how projects in the ITIP will be selected, and Caltrans will work with California Transportation Commission (CTC) staff to reflect them in the State Transportation Improvement Program (STIP) Guidelines.

Schedule

Community and Stakeholder Engagement – Fall 2020 /Winter 2021

ITSP Draft – Spring/Summer 2021

Public Review Period – Summer/Fall 2021

Finalized 2021 ITSP Published – December 2021



Interregional Project Development





STAFF REPORT
Board Meeting of November 18, 2020

AGENDA ITEM: 4-F

PREPARED BY: Dylan Stone, Principal Regional Planner

SUBJECT:

Request for Proposals –Program Environmental Impact Report for the 2022 Madera County Regional Transportation Plan and Sustainable Communities Strategy

Enclosure: No

Action: Authorize release of Request for Proposals

SUMMARY:

MCTC staff has prepared a request for proposals (RFP) to prepare a Program Environmental Impact Report (PEIR) for the 2022 Madera County Regional Transportation Plan and Sustainable Communities Strategy (RTP/SCS).

The 2022 RTP/SCS will serve as the planning guide containing transportation policies and projects which guide this county for the next 23 years (to fiscal year 2045). The Consultant will be retained in order to prepare a PEIR to assess county-wide environmental impacts of the RTP/SCS and focus on broad policy alternatives and mitigation measures and adhere to all applicable requirements of the California Environmental Quality Act (CEQA) and the CEQA Guidelines (Sections 15120-15132).

The RFP will be released on November 20, 2020. Proposals will be received until 3:00pm on January 5, 2021. Proposals will be scored, and a preferred contractor will be presented for selection at the January 20, 2021 MCTC Board Meeting. The project will culminate in the Fall of 2022 in tandem with the completion of the 2022 RTP/SCS.

FISCAL IMPACT:

No fiscal impact to the approved 2020-21 Overall Work Program and Budget.



STAFF REPORT
Board Meeting of November 18, 2020

AGENDA ITEM: 4-G

PREPARED BY: Jeff Findley, Principal Regional Planner

SUBJECT:

MCTC 2019 Federal Transportation Improvement Program (FTIP) Amendment No. 18 – (Type 1 – Administrative Modification)

Enclosure: No

Action: Ratify

SUMMARY:

The Executive Director of the Madera County Transportation Commission (MCTC), as authorized by the Policy Board, approved Amendment No. 18 to the 2019 FTIP on October 14, 2020. The amendment updated the Grouped Project Listings for the State Highway Operation and Protection Program (SHOPP) List, per Caltrans request. Amendment No. 18 to the 2019 FTIP may be found on the [MCTC Website](#).

FISCAL IMPACT:

No fiscal impact to the approved 2020-21 Overall Work Program and Budget.



STAFF REPORT
Board Meeting of November 18, 2020

AGENDA ITEM: 5-H

PREPARED BY: Troy McNeil, Deputy Director/Fiscal Supervisor

SUBJECT:

Transportation Funding Programs Update

Enclosure: No

Action: Information and Discussion Only

SUMMARY:

MCTC Staff will give a verbal presentation and provide an update of the transportation funding programs available to local agencies.

FISCAL IMPACT:

No fiscal impact to the approved 2020-21 Overall Work Program and Budget.



STAFF REPORT
Board Meeting of November 18, 2020

AGENDA ITEM: 5-I
PREPARED BY: Dylan Stone, Principal Regional Planner

SUBJECT:

Nominations to fill San Joaquin Valley Rail Committee Vacancies

Enclosure: No

Action: Information and Discussion Only

SUMMARY:

The San Joaquin Regional Rail Commission (SJRR) and the San Joaquin Joint Powers Authority (SJPA) are seeking nominations to fill the San Joaquin Valley Rail Committee (SJVRC) vacancies.

The purpose of the SJVRC is to discuss and formulate suggestions and ideas for improvements to the Amtrak San Joaquin passenger train service and thruway bus network. The SJVRC is a citizen-based committee and meets 2-4 times a year. Travel reimbursement is provided when meetings are in-person.

A short bio of a nominee and a letter of recommendation from an elected city official, county official, or transit agency are required to initiate application process. Candidate recommendations will be brought to the SJPA Board for approval. More SJVRC information can be found at www.SJPA.com. If you have any questions, please contact Rene Gutierrez at (209) 944-6239.

FISCAL IMPACT:

No fiscal impact to the approved 2020-21 Overall Work Program and Budget.



STAFF REPORT
Board Meeting of November 18, 2020

AGENDA ITEM: 7-J

PREPARED BY: Troy McNeil, Deputy Director/Fiscal Supervisor

SUBJECT:

Executive Minutes – October 21, 2020

Enclosure: Yes

Action: Approve Minutes

SUMMARY:

Attached are the Executive Minutes for the October 21, 2020 Policy Board Meeting.

FISCAL IMPACT:

No fiscal impact to the approved 2020-21 Overall Work Program and Budget.

MADERA COUNTY TRANSPORTATION COMMISSION

EXECUTIVE MINUTES

Date: October 21, 2020
Time: 3:12 pm
Place: MCTC Conference Room

GoToWebinar

Members Present: Chairman, Max Rodriguez, Supervisor, Madera County
Vice Chairman, Jose Rodriguez, Councilmember, City of Madera
Andrew Medellin, Mayor, City of Madera
Waseem Ahmed, Councilmember City of Chowchilla
Brett Frazier, Supervisor Madera County
Tom Wheeler, Supervisor Madera County
Alt. Robert Poythress, Supervisor Madera County

Members Absent: None

Policy Advisory Committee: Above Members, Michael Navarro, Caltrans District 06, Deputy Director

MCTC Staff: Patricia Taylor, Executive Director
Troy McNeil, Deputy Director/Fiscal Supervisor
Dylan Stone, Principal Regional Planner
Jeff Findley, Principal Regional Planner
Amelia Davies, Associate Regional Planner - Absent
Evelyn Espinosa, Associate Regional Planner
Sandy Ebersole, Administrative Analyst
Sheila Kingsley, Office Assistant - Absent

1. **CALL TO ORDER**
2. **PLEDGE OF ALLEGIANCE**
3. **PUBLIC COMMENT**

This time is made available for comments from the public on matters within the Board's jurisdiction that are not on the agenda. Each speaker will be limited to three (3) minutes. Attention is called to the fact that the Board is prohibited by law from taking any substantive action on matters discussed that are not on the agenda, and no adverse conclusions should be drawn if the Board does not respond to the public comment at this time. It is requested that no comments be made during this period on items that are on today's agenda. Members of the public may comment on any item that

is on today's agenda when the item is called and should notify the Chairman of their desire to address the Board when that agenda item is called.

No public comment.

MCTC SITTING AS THE TRANSPORTATION POLICY COMMITTEE

4. TRANSPORTATION CONSENT ITEMS

All items on the consent agenda are considered routine and non-controversial by MCTC staff and will be approved by one motion if no member of the Committee or public wishes to comment or ask questions. If comment or discussion is desired by anyone, the item will be removed from the consent agenda and will be considered in the listed sequence with an opportunity for any member of the public to address the Committee concerning the item before action is taken.

- A. High Speed Rail Transportation Survey
Action: Information and Discussion Only
- B. FY 2021-22 Draft Sustainable Transportation Planning Grant Application Guide
Action: Information and Discussion Only
- C. Highway Safety Improvement Program (HSIP) Cycle 10 Call for Projects Deadline Extended
Action: Information and Discussion Only
- D. SB1 Sustainable Communities Grant SR 233/Robertson Blvd Multimodal Corridor Study, Outreach Summary Report
Action: Information and Discussion Only

Transportation Consent Calendar Action on Items A-D.

Upon motion by Commissioner Tom Wheeler, seconded by Commissioner Jose Rodriguez to approve Transportation Consent Calendar Items A-D. A vote was called, and the motion carried.

Roll call for votes: Commissioner Max Rodriguez – Yes
Commissioner Jose Rodriguez – Yes
Commissioner Tom Wheeler -Yes
Commissioner Andy Medellin – Yes
Commissioner Waseem Ahmed – Yes
Commissioner Robert Poythress - Yes
Vote passed 6-0

5. TRANSPORTATION ACTION/DISCUSSION ITEMS

E. California Transportation Plan (CTP) 2050 Comment Letter

The Policy Board requested staff to include support for bicycle and pedestrian facilities in the letter. The letter was amended to reflect that bicycle and pedestrian facilities were an important part of the Commission’s strategy to reduce greenhouse gas (GHG) emissions and vehicle miles travelled (VMT). The letter also encouraged the State to continue investments in a broad spectrum of active transportation projects that benefit many types of users.

Action: Upon motion by Commissioner Tom Wheeler, seconded by Commissioner Waseem Ahmed to authorize Chair signature and submission of the letter. A vote was called, and the motion carried.

Roll call for votes: Commissioner Max Rodriguez – Yes
Commissioner Jose Rodriguez – Yes
Commissioner Tom Wheeler -Yes
Commissioner Andy Medellin – Yes
Commissioner Waseem Ahmed – Yes
Commissioner Brett Frazier - Yes
Vote passed 6-0

F. Senate Bill 1 Sustainable Transportation Planning Grants – Project Update

Action: Information and Discussion Only

G. Madera Amtrak Station Draft Initial Study/Mitigated Negative Declaration

Action: Information and Discussion Only

MCTC SITTING AS THE MADERA COUNTY TRANSPORTATION COMMISSION

6. REAFFIRM ALL ACTIONS TAKEN WHILE SITTING AS THE TRANSPORTATION POLICY COMMITTEE

Upon motion by Commissioner Brett Frazier, seconded by Commissioner Jose Rodriguez to reaffirm all actions taken while sitting as the Transportation Policy Committee. A vote was called, and the motion carried.

Roll call for votes: Commissioner Max Rodriguez – Yes
Commissioner Jose Rodriguez – Yes
Commissioner Tom Wheeler -Yes
Commissioner Andy Medellin – Yes
Commissioner Waseem Ahmed – Yes
Commissioner Brett Frazier - Yes
Vote passed 6-0

7. ADMINISTRATIVE CONSENT ITEMS

H. Approval of Executive Minutes of the September 23, 2020 Regular Meeting.

Action: Approve Minutes of the September 23, 2020 Regular Meeting

Administrative Consent Calendar Action H

Upon motion by Commissioner Brett Frazier, seconded by Commissioner Jose Rodriguez to approve the Administrative Consent Calendar Item H. A vote was called, and the motion carried.

Roll call for votes: Commissioner Max Rodriguez – Yes
 Commissioner Jose Rodriguez – Yes
 Commissioner Tom Wheeler -Yes
 Commissioner Andy Medellin – Yes
 Commissioner Waseem Ahmed – Yes
 Commissioner Brett Frazier - Yes
 Vote passed 6-0

8. ADMINISTRATIVE ACTION/DISCUSSION ITEMS

None

MCTC SITTING AS THE MADERA COUNTY 2006 TRANSPORTATION AUTHORITY

9. AUTHORITY – ADMINISTRATIVE CONSENT ITEMS

None

10. AUTHORITY – ACTION/DISCUSSION ITEMS

None

OTHER ITEMS

11. MISCELLANEOUS

A. Items from Caltrans

Michael Navarro, Caltrans District 06 Deputy District Director, Planning, Local Programs & Environmental Analysis, provided a brief update on State Highway projects in Madera County.

B. Items from Staff

Troy McNeil, Deputy Director, provided a brief update on the current MCTC’s security system since the data breach a year ago.

C. Items from Commissioners

This time was reserved for the Commissioners to inquire about specific projects.

12. CLOSED SESSION

None

13. ADJOURNMENT

Meeting adjourned at 4:10 p.m.

Next meeting scheduled for Wednesday, November 18, 2020

Respectfully Submitted,



Patricia S. Taylor
Executive Director
Madera County Transportation Commission



STAFF REPORT
Board Meeting of November 18, 2020

AGENDA ITEM: 7-K

PREPARED BY: Troy McNeil, Deputy Director/Fiscal Supervisor

SUBJECT:

Award contract – Triennial Performance Audit

Enclosure: No

Action: Authorize staff to enter into a contract with Moore & Associates to conduct the Triennial Performance Audit for fiscal years 2017-18 through 2019-20

SUMMARY:

At its September 23, 2020 meeting the Board approved the release of the Triennial Performance Audit Request for Proposals (RFP). MCTC is statutorily required by Section 99246 of the California Public Utilities Code to designate entities other than itself, a county transportation commission, a transit development board, or an operator to make a performance audit of its activities and the activities of each operator to whom it allocates funds. The audit will cover fiscal years 2017-18 through 2019-20 and will audit the following functions:

- RTPA Administration and Management;
- Transportation Planning and Regional Coordination;
- Claimant Relationships and Oversight;
- Follow up of prior Performance Audit Recommendations;
- Marketing and Transportation Alternatives; and
- Grant Applications and Management.

The final report is scheduled to be presented to the Board in March 2021. MCTC staff expects that the performance audit will be conducted consistent with the "Performance Audit Guidebook for Transit Operators and Regional Transportation Planning Entities" issued by the California Department of Transportation (Caltrans).

Staff received three proposals, scored the proposals according to the established criteria, and the results of the scoring are:

1. Moore & Associates, Inc. – 95/100 (Total cost proposal of \$27,566)
2. Calyptus Consulting Group, Inc. – 87.67/100 (Total cost proposal of \$39,480)
3. Altmayer Consulting, Inc. – 87.67/100 (Total cost proposal of \$30,000)

After conducting the RFP process and scoring and evaluating the submitted proposals, MCTC staff recommends retaining the firm of Moore & Associates to conduct the triennial performance audit.

FISCAL IMPACT:

No fiscal impact to the approved 2020-21 Overall Work Program and Budget. Item has already been included in the budget.



STAFF REPORT
Board Meeting of November 18, 2020

AGENDA ITEM: 10-L

PREPARED BY: Sandy Ebersole, Administrative Analyst

SUBJECT:

Measure T Citizens' Oversight Committee Member Recognition

Enclosure: No

Action: Recognize outgoing members for their service

SUMMARY:

MCTC would like to recognize and thank Ms. Wendy Fagan of District 3, and Ms. Angie Cantu of District 4, for their dedication and service while serving on the Measure T Citizens' Oversight Committee.

FISCAL IMPACT:

No fiscal impact to the approved 2020-21 Overall Work Program and Budget.



STAFF REPORT
Board Meeting of November 18, 2020

AGENDA ITEM: 10-M

PREPARED BY: Sandy Ebersole, Administrative Analyst

SUBJECT:

Measure T Citizens' Oversight Committee Member Reappointments

Enclosure: No

Action: Reappoint Mr. John Reed and Mr. Tom Kellner to serve a second term on the Measure T Citizens' Oversight Committee

SUMMARY:

The Measure T Citizens' Oversight Committee was formed in 2007 to provide public oversight of the half-cent transportation sales tax measure passed in November 2006. The purpose of the Committee is to ensure that the Measure T funding program revenues and expenditures are spent as promised to the public.

The Citizens' Oversight Committee currently consists of one member from each of the five Madera County supervisorial districts and two "at-large" members. Two members are seeking reappointment.

The two seats open for appointment:

- District (1) -Tom Kellner
- District (5) – John Reed

The Madera County Transportation Authority (MCTA) may choose to reappoint any member who desires to continue serving a second term up to the allowed term limit or appoint a new member. Staff recommends that the Board reappoint these two members.

FISCAL IMPACT:

No fiscal impact to the approved 2020-21 Overall Work Program and Budget.