

# Attachment E

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**Agenda Date: January 29, 2019**

**Agenda No.:**

# Carmel Valley Master Plan 2018

Carmel Valley Road Traffic Report  
Required Counts in June and October

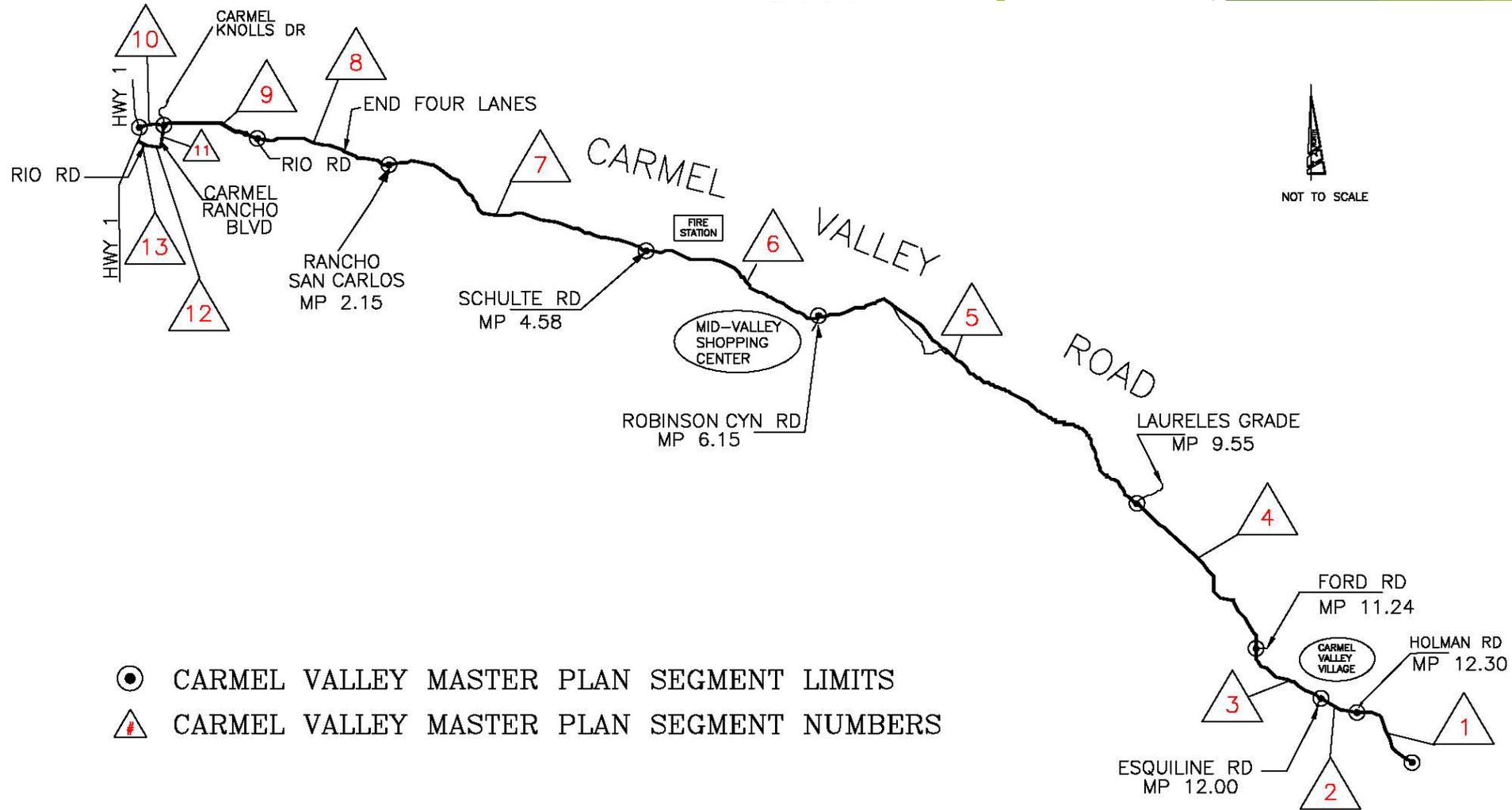
# PRESENTATION OVERVIEW

- ▶ Review of General Plan Policies that require the reporting of the Annual Report
- ▶ Identify the Road Segments that are required to be monitored/timing annually.
- ▶ Discuss Traffic Monitoring Results and the Level of Service (LOS) for all segments.

# CVMP Policy CV-2.17 Requires Monterey County to:

- ▶ Conduct Volume Counts:
  - ▶ June (When Schools are not in Session)
  - ▶ October (When Schools are in Session)
- ▶ Prepare the CVMP Annual Report showing data:
  - ▶ For segments 3, 4, 5, 6, 7, and 10
  - ▶ For Segments within 20% of Threshold
  - ▶ Volume Analysis
  - ▶ Percent Time Spent Following (PTSF) Analysis
- ▶ Conduct Public Hearing if:
  - ▶ Volumes exceed or are within 100 vehicles or fewer of the established threshold.
  - ▶ PTSF exceeds or is within 1% of the established threshold.

# Location Map



# Carmel Valley Road Volumes

	CVMP Threshold	2018 June		2018 October	
	ADT	ADT	Percent of Threshold	ADT	Percent of Threshold
Segment 1	<b>8,487</b>	3,164	-62.7%	2,799	-67.0%
Segment 2	<b>6,835</b>	3,691	-46.0%	3,362	-50.8%
<b>Segment 3</b>	<b>9,065</b>	<b>8,977</b>	<b>-1.0%</b>	8,576	-5.4%
Segment 4	<b>11,600</b>	11,169	-3.7%	10,841	-6.5%
Segment 5	<b>12,752</b>	11,585	-9.2%	11,365	-10.9%
Segment 6	<b>15,499</b>	14,633	-5.6%	14,359	-7.4%
Segment 7	<b>16,340</b>	15,967	-2.3%	15,726	-3.8%
Segment 8	<b>48,487</b>	19,002	-60.8%	17,924	-63.0%
Segment 9	<b>51,401</b>	23,485	-54.3%	21,985	-57.2%
Segment 10	<b>27,839</b>	23,979	-13.9%	22,152	-20.4%
Segment 11	<b>33,495</b>	9,614	-71.3%	8,541	-74.5%
Segment 12	<b>6,416</b>	611	-90.5%	610	-90.5%
Segment 13	33,928	9,299	-72.6%	8,846	-73.9%

**Note: Shaded area indicates Segments that are within 1% of the established threshold volumes outlined in the Carmel Valley Master Plan requiring the Public Hearing. Segments 3 through 7 are required to continually be monitored because they are within 20% of the threshold.**

# Comparison of Volumes between 2017 to 2018

Road Segment	June (school not in session)			October		
	2017	2018	Volume Difference	2017	2018	Volume Difference
3	8,599	8,977	<b>+378</b>	8,596	8,576	<b>-20</b>
4	11,349	11,169	<b>-180</b>	11,692	10,841	<b>-851</b>
5	11,576	11,585	<b>+9</b>	11,958	11,365	<b>-593</b>
6	14,887	14,633	<b>-254</b>	15,138	14,359	<b>-779</b>
7	16,268	15,967	<b>-301</b>	16,881	15,726	<b>-1,155</b>
10	20,767	23,979	<b>+3,212</b>	21,242	22,152	<b>+910</b>

# Level of Service (PTSF)

Segment	2018 June Data		2018 October Data		Acceptable LOS (Per CVMP)
	PTSF	LOS	PTSF	LOS	
3	72.10%	D	72.60%	D	D
4	79.00%	D	78.90%	D	D
<b>5</b>	<b>83.50%</b>	<b>D</b>	<b>84.20%</b>	<b>D</b>	<b>D</b>
<b>6</b>	<b>84.90%</b>	<b>D</b>	61.80%	C	D
7	76.20%	D	75.60%	D	D

**Note: Shaded area exceeds Level of Service standard from the Carmel Valley Master Plan.**

1. Count data was collected from June 7 to 13 and October 11 to 17.
2. **Segments shown exceeding 84% of PTSF are within 1% of the value that would cause a decrease in the level of service for that segment triggering a public hearing. (CV-2.17(c)).**
3. Segment 10 is a 4-lane section and cannot be analyzed for a PTSF.

Questions or Comments?

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