

EXHIBIT 5

Ventura County and California Department of
Transportation (Caltrans) Traffic Count Data

Proposed Ordinance Establishing Setbacks from 14
Wildlife Crossing Structures in the Northern Portion
of the Ventura County Unincorporated Area

Case No. PL19-0088

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Exhibit 5:

The following table shows the most recent traffic count data available for the 14 wildlife crossing structures that are the subject of the proposed ordinance, as well as for the two crossings on Lockwood Valley Road east of Maricopa Highway (Ventura County Culvert ID's 50821-3-4 and 50822-5-7) that have been removed from the proposed ordinance due to low traffic volumes (i.e., averaging ≤ 200 vehicle trips/day).

Wildlife Crossing Structure IDs	Management Entity	Highway or Road	Data Collection Year	Peak Month Annual Daily Traffic ¹	Average Vehicle Trips per Day ²	Meets Greater than 200 Vehicle Trips per Day ³
69112-1-1 322	Ventura County Public Works Agency	Gridley Road	2023	N/A	542	Yes
50825-3-14 50825-4-14		Lockwood Valley Road: West of Kern County line	2023	N/A	830	Yes
50821-3-4 50822-5-7		Lockwood Valley Road: East of Maricopa Hwy (SR 33)	2023	N/A	151	No
52 0092 52 0088 52 0086 52 0043 52 0044 52 0066 52 0067 52 0173 52 0087 52 0042	California Department of Transportation (Caltrans)	State Route. 33, Maricopa Highway	2021 ⁴	310-1300 ⁵	N/A	Yes

¹ Month of peak traffic volumes were obtained from the Caltrans 2021 Peak Hour Volume Data (AM_Month and PM_Month) available at <https://dot.ca.gov/-/media/dot-media/programs/traffic-operations/documents/census/2021/2021-ca-peak-hours.xlsx>.

² Vehicle traffic volumes were obtained by the County of Ventura, Public Works Agency Roads & Transportation Department. The Average Daily Traffic count is defined as the total traffic counted during a five day period divided by the number of days. The methods used to gather the traffic data were the same for producing the annual report for "Traffic Volumes of Ventura County Roadways". Counts occurred on April 12-16 (Gridley Road) and June 21-25 (Lockwood Valley Road). The five day 24-hour collection period occurred from Wednesday – Sunday.

³ The criterion of 200 vehicle trips per day or less is an exclusionary feature that would result in the removal of the crossing structure from the proposed amendment. The criteria used to select wildlife crossing structures can be found within Exhibit 1, PC-10 (i.e., the Planning Commission Staff Report and exhibits).

⁴ The 2021 data period included COVID restrictions and is lower than pre-COVID count years. The most recent data available on the Caltrans website is 2021. Please see <https://dot.ca.gov/programs/traffic-operations/census>.

⁵ Peak Month Annual Daily Traffic Volumes from Caltrans range between 310-1300 in May and June from Los Padres National Forest Boundary (Post Mile 13.35) to Ventura/Santa Barbara County Line (Post Mile 57.508).