

La Cresta Rd & Mountain View Rd & La Cresta Blvd

2-A. Intersection Control



**COUNTY OF SAN DIEGO
TRAFFIC ADVISORY COMMITTEE**

COMMITTEE REPORT OF: October 2, 2026

Item 2-A

SUPERVISORIAL DISTRICT: 2

SUBJECT: Intersection Control

LOCATION: La Cresta Road, Mountain View Road, & La Cresta Boulevard CREST

INITIATED BY: DPW Traffic Engineering

REQUEST: All-Way Stop Controls

PROBLEM AS STATED BY REQUESTER:

The intersection of La Cresta Road, Mountain View Road, & La Cresta Boulevard has been identified by Traffic Engineering as meeting the following All-Way Stop Control Warrants as described in the California Manual on Uniform Traffic Control Devices (CA MUTCD), Section 2B.12 through 2B.17

- Warrant E, an intersection where an engineering study indicates that all-way stop control is needed due to other factors not addressed in the other all-way stop control warrants such as:
 - o where pedestrian and/or bicyclist movements support the installation of all-way stop control

Therefore, an all-way stop control should be considered.

Existing Traffic Devices

La Cresta Road is a striped two-lane highway that is 40 feet wide. The roadway is striped with a passing centerline and white edge line. La Cresta Road is uncontrolled at the intersection with Mountain View Road in the east bound direction. La Cresta Road is classified as a Community Collector on the County General Plan Mobility Element Network. The road is posted with the State maximum 55 MPH speed limit.

Mountain View Road is a striped two-lane highway that is 26 feet wide. The roadway is striped with a passing centerline and white edge line. Mountain View Road is stop controlled at the intersection with La Cresta Road in the south bound direction and uncontrolled/ yield controlled in the eastbound direction. There is a stop controlled raised island separated channelized lane for the right turn movement onto La Cresta Road. The road is classified as Light Collector on the County General Plan Mobility Element Network. The road is posted with a radar certified 45 MPH speed limit.

La Cresta Boulevard is a striped two-lane highway that is 24 feet wide. The roadway is striped with a passing centerline and white edge line. La Cresta Boulevard is uncontrolled at the intersection with Mountain View Road in the north bound direction. There is an uncontrolled raised island separated channelized lane for the right turn movement onto

Mountain View Road. La Cresta Road is classified as a Light Collector on the County General Plan Mobility Element Network. The road is posted with a radar certified 30 MPH speed limit.

<u>Average Daily Traffic Volumes</u>	<u>05/2026</u>
La Cresta Road:	
W/o Mountain View Road	3,787 EB
Mountain View Road:	
NE/o La Cresta Road	1,761 WB
La Cresta Boulevard:	
S/o Mountain View Road	2,427 NB

Collision Data

There have been 2 reported collisions at this intersection in the past 3-year period (2023-06-01 thru 2026-05-31). This collision produces an intersection accident rate of 0.23 collisions per million vehicles entering, compared to the statewide average of 0.22 collisions per million vehicles entering for similar intersections.



PUBLIC WORKS

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COUNTY TRAFFIC ENGINEER RECOMMENDATION

Date: September 10, 2026
Item Title: All-Way Stop Control
Location: La Crest Road/La Crest Blvd & Mountain View Road
CTE Recommendation: **Install an All-Way Stop Control**
Conditions:

- Section 21354 "Stop Signs on Local Highways" of the California Vehicle Code (CVC) authorizes local agencies to designate any intersection under its exclusive jurisdiction as a stop intersection.
- Section 2B.12 "All-Way Stop Control" of the California Manual on Uniform Traffic Control Devices (MUTCD) provides guidelines that should and/or may be considered in an engineering study when evaluating an intersection for an all-way stop control.
- Section 2B.17 Warrant E: Other Factors - Where pedestrian and/or bicyclist movements support the installation of all-way stop control.
- The subject intersection experienced 2 collisions between June 1, 2023, and May 31, 2026. This collision correspond to an intersection accident rate of 0.23 collisions per million vehicles entering, compared to the statewide average of 0.22 collisions per million vehicles entering for similar intersections.
- Pursuant to CVC section 21354 coupled with traffic conditions noted above in accordance with Section 2B.12 of the California MUTCD, it is my recommendation that an All-Way Stop Control is appropriate and safe for the intersection of La Crest Road/La Crest Blvd & Mountain View Road.

Michael L. Kenney, TE 2045 & CE 56661

9/11/26

Date

VOLUME

La Cresta Rd & Mountain View Rd

Day: Tuesday
Date: 5/5/2026City: El Cajon
Project #: CA26_040084_019

DAILY TOTALS					NB	SB						EB	WB	Total	
					2,427	0						3,787	1,761	7,975	
AM Period	NB	SB	EB	WB	TOTAL		PM Period	NB	SB	EB	WB	TOTAL			
0:00	2		4	1	7		12:00	32		45	20	97			
0:15	1		7	0	8		12:15	22		49	25	96			
0:30	0		2	5	7		12:30	31		46	21	98			
0:45	1	4	1	14	2	8	12:45	28	113	63	203	23	89	114	405
1:00	1		4	1	6		13:00	28		50	24	102			
1:15	0		2	0	2		13:15	33		62	22	117			
1:30	2		2	1	5		13:30	38		58	25	121			
1:45	1	4	1	9	1	3	13:45	34	133	83	253	21	92	138	478
2:00	2		4	0	6		14:00	25		73	14	112			
2:15	2		1	0	3		14:15	29		74	29	132			
2:30	2		2	3	7		14:30	40		100	29	169			
2:45	2	8	2	9	1	4	14:45	31	125	104	351	29	101	164	577
3:00	1		3	3	7		15:00	85		102	24	211			
3:15	1		1	1	3		15:15	42		93	30	165			
3:30	1		1	4	6		15:30	46		92	25	163			
3:45	5	8	0	5	5	13	15:45	30	203	112	399	24	103	166	705
4:00	9		5	6	20		16:00	47		96	22	165			
4:15	4		1	4	9		16:15	41		101	23	165			
4:30	10		0	6	16		16:30	40		93	32	165			
4:45	14	37	2	8	10	26	16:45	38	166	90	380	27	104	155	650
5:00	16		2	10	28		17:00	40		89	32	161			
5:15	22		2	17	41		17:15	23		99	24	146			
5:30	24		10	19	53		17:30	29		92	19	140			
5:45	25	87	6	20	21	67	17:45	37	129	86	366	29	104	152	599
6:00	35		20	25	80		18:00	25		86	25	136			
6:15	37		21	28	86		18:15	26		95	20	141			
6:30	58		17	34	109		18:30	22		70	16	108			
6:45	48	178	8	66	50	137	18:45	30	103	76	327	11	72	117	502
7:00	53		25	37	115		19:00	22		51	11	84			
7:15	57		23	47	127		19:15	14		41	13	68			
7:30	67		23	61	151		19:30	16		38	13	67			
7:45	55	232	35	106	57	202	19:45	14	66	46	176	14	51	74	293
8:00	47		36	44	127		20:00	19		57	13	89			
8:15	57		48	59	164		20:15	21		55	15	91			
8:30	65		66	39	170		20:30	12		47	9	68			
8:45	66	235	59	209	45	187	20:45	6	58	40	199	8	45	54	302
9:00	66		42	37	145		21:00	10		37	7	54			
9:15	49		34	39	122		21:15	11		28	5	44			
9:30	47		34	36	117		21:30	6		21	4	31			
9:45	44	206	31	141	37	149	21:45	9	36	21	107	3	19	33	162
10:00	28		28	26	82		22:00	7		27	2	36			
10:15	40		45	18	103		22:15	3		20	2	25			
10:30	31		42	24	97		22:30	4		18	1	23			
10:45	43	142	38	153	25	93	22:45	5	19	14	79	6	11	25	109
11:00	22		44	13	79		23:00	3		12	2	17			
11:15	35		44	24	103		23:15	1		8	2	11			
11:30	29		43	24	96		23:30	5		9	1	15			
11:45	39	125	42	173	15	76	23:45	1	10	5	34	0	5	6	49
TOTALS	1266		913		965		TOTALS	1161		2874		796		4831	
SPLIT %	40.3%		29.0%		30.7%		SPLIT %	24.0%		59.5%		16.5%		60.6%	

DAILY TOTALS					NB	SB						EB	WB	Total	
					2,427	0						3,787	1,761	7,975	
AM Peak Hour	8:15		8:15	7:30	8:15		PM Peak Hour	14:45		15:45	16:30	14:30			
AM Pk Volume	254		215	221	649		PM Pk Volume	204		402	115	709			
Pk Hr Factor	0.962		0.814	0.906	0.954		Pk Hr Factor	0.600		0.897	0.898	0.840			
7 - 9 Volume	467	0	315	389	1171		4 - 6 Volume	295	0	746	208	1249			
7 - 9 Peak Hour	8:00		8:00	7:30	8:00		4 - 6 Peak Hour	16:00		16:00	16:30	16:00			
7 - 9 Pk Volume	235	0	209	221	631		4 - 6 Pk Volume	166	0	380	115	650			
Pk Hr Factor	0.890	0.000	0.792	0.906	0.928		Pk Hr Factor	0.883	0.000	0.941	0.898	0.985			