



San Diego County Traffic Advisory Committee

Committee Secretary
5510 Overland Avenue #410, Room 470, M.S. 0-334
San Diego, California 92123-1239
kenton.jones@sdcounty.ca.gov

Represented Agencies

County of San Diego Fire Authority
California Department of
Transportation
California Highway Patrol
Independent Insurance Agents
& Brokers of San Diego
San Diego County Bicycle Coalition
San Diego County Department of
Public Works
San Diego County Office of Education
Pacific Safety Center
San Diego County Sheriff's
Department

March 21, 2025

TO: Community Planning/Sponsor Group Chairpersons

FROM: Secretary, Traffic Advisory Committee

MEETING NOTICE

Attached is the preliminary agenda for the April 4, 2025, meeting of the Traffic Advisory Committee (TAC).

If your community group has not previously provided input on the proposed agenda items in your jurisdiction and your group would like to provide input, we recommend you place the relevant items on your next available community group meeting agenda for discussion. Please let us know if your group decides to review an item and TAC staff will ensure that your group has adequate time to review before the item is placed on a future TAC meeting agenda.

After reviewing the data and discussing alternatives, the TAC submits a recommendation to the Board as to what it believes to be the most appropriate action based upon sound traffic engineering principles, the California Vehicle Code, and driver expectation. The Board of Supervisors will make a final decision as to what action will be taken after reviewing TAC recommendations and community group input, when available.

If you do have any questions or need additional information regarding this procedure, please contact me at kenton.jones@sdcounty.ca.gov. TAC staff is available to provide background information on items and to answer questions you may have.

Members of the public have the option to attend the April 4, 2025, TAC meeting in person or online. Please join us in person or use this link below to join the meeting:

Join on your computer, mobile app or room device

[Click here to join the meeting](#)

Meeting ID: 253 532 247 016

Passcode: t4kW3R7g

[Download Teams](#) | [Join on the web](#)

Or call in (audio only)

[+1 619-343-2539,,850630120#](#) United States, San Diego

Phone Conference ID: 850 630 120#

Very truly yours,

Kenton R. Jones, Secretary
San Diego County Traffic Advisory Committee

KRJ:bb
Attachment



SAN DIEGO COUNTY TRAFFIC ADVISORY COMMITTEE

**April 4, 2025 ~ 9:00 AM
5510 Overland Ave, Room 271
San Diego CA, 92123**

AGENDA

- I. Call to Order / Roll Call**
- II. Pledge of Allegiance**
- III. Approval of Minutes**
- IV. Announcements / Public Forum**
- V. Items for Review**

SUBJECT	LOCATION	AREA/ COMMUNITY GROUP
<u>SUPERVISORIAL DISTRICT 1</u>		
1-A. TEMPORARY ROAD CLOSURE	QUARRY RD 950' E/O SWEETWATER ROAD TO CUL-DE-SAC	LA PRESA/ SWEETWATER CPG
<u>SUPERVISORIAL DISTRICT 2</u>		
2-A. TEMPORARY ROAD CLOSURE	CAMINO MONTE SOMBRA 275' E/O CALLE DE LA SIERRA TO END CMR	LA CRESTA/ C-D-GH-HC CPG
2-B. INTERSECTION CONTROL	PEPPER DR & MOLLISON AV/LINDENWOOD DR	EL CAJON/ LAKESIDE CPG
<u>SUPERVISORIAL DISTRICT 4</u>		
4-A. TEMPORARY ROAD CLOSURE	WHITESTONE RD 130' N/O LAKE RIDGE CT TO CUL-DE-SAC	SPRING VALLEY/ SPRING VALLEY CPG

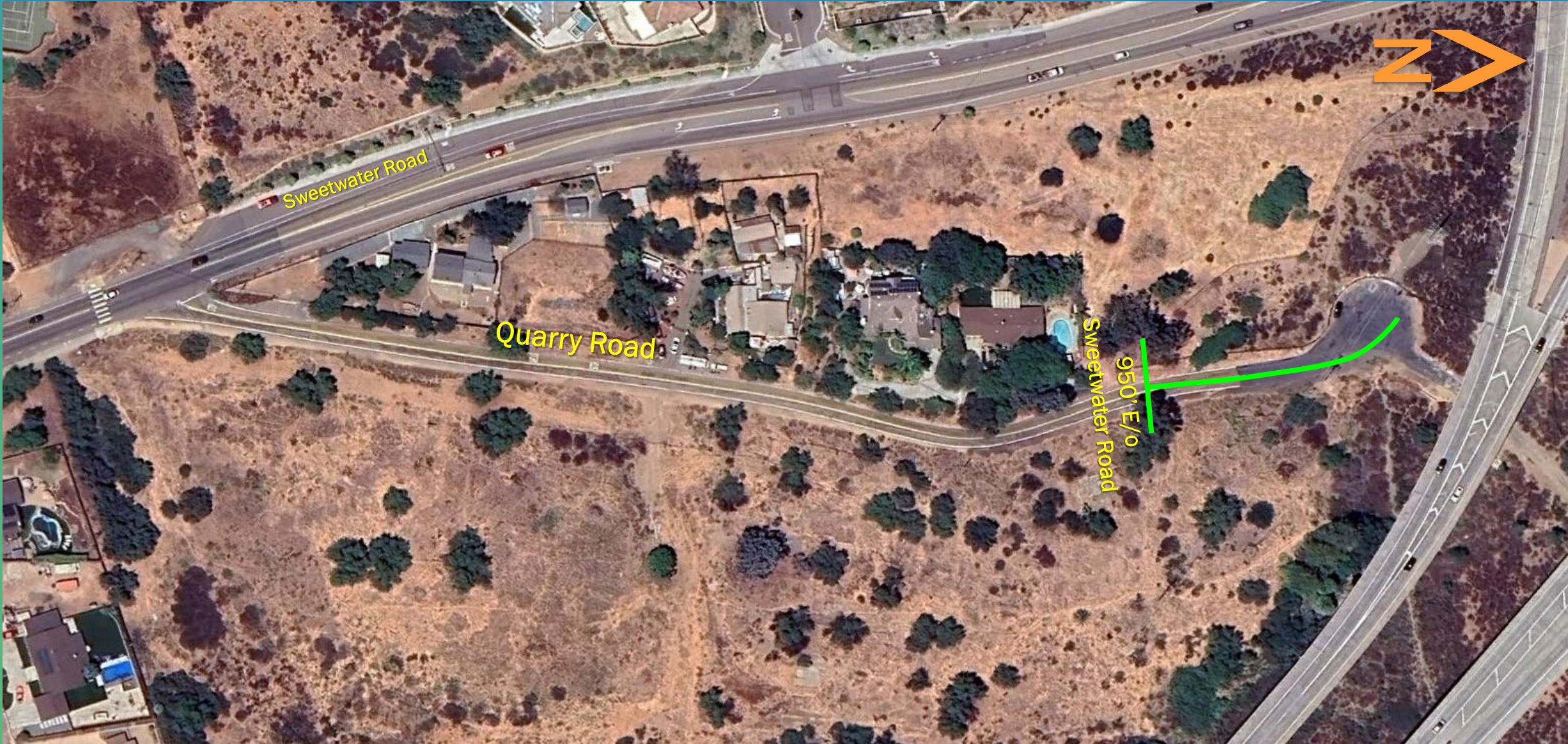
For information on joining the meeting via Microsoft Teams, please look for the meeting agenda on the Traffic Advisory Committee website at:

<https://www.sandiegocounty.gov/content/sdc/dpw/transportation/tacagenda.html>

Quarry Road

950' E/o Sweetwater Road to Cul-de-sac (a distance of 230')

1-A. Temporary Road Closure



SAN DIEGO COUNTY TRAFFIC ADVISORY COMMITTEE

COMMITTEE REPORT OF: April 4, 2025 **Item 1-A**

SUPERVISORIAL DISTRICT: 1

SUBJECT: Temporary Road Closure

LOCATION: Quarry Road, from a point 950' east of Sweetwater Road easterly to the cul-de-sac (a distance of 230 feet), LA PRESA (Thos. Bros. 1290-J7)

INITIATED BY: Traffic Engineering

REQUEST: Establish a temporary road closure

PROBLEM AS STATED BY REQUESTER:

In 2023, this segment of Quarry Road was identified by the Sheriff's Department and the California Highway Patrol (CHP) as a location where serious and continual illegal dumping was occurring on a frequent basis. In 2024, the Board of Supervisors approved a temporary 18-month road closure as a result of serious and continual criminal activity.

The resolution enacting the temporary road closure dictates this closure may be extended for a total of eight additional consecutive periods of not more than 18 months each. Also, prior to each extension, a public hearing is held and the same findings be made.

The Board of Supervisors, Law Enforcement Officials, and affected property owners supported Quarry Road's temporary road closure. This item would be the first proposed extension for an additional 18 months of the closure established in 2023.

DATA:

Existing Traffic Devices

Quarry Road is a 28-foot wide, striped, two-lane roadway with no passing centerline. The road has a "\$1,000 Fine for Littering" sign in place. The roadway is unclassified on the County General Plan Mobility Element Network. The roadway does not have a posted speed limit.

From: [Dunn, William@CHP](mailto:Dunn,William@CHP)
Subject: Temporary Road Closure Extension - Quarry Rd
Date: Monday, March 17, 2025 4:35:47 PM

Good afternoon,

In accordance with California Vehicle Code Section 21101.4 (a), the California Highway Patrol San Diego Area supports the extension of the temporary closure of Quarry Road northeast of 5785 Quarry Road to the terminating cul-de-sac. This portion of Quarry Road is not designated as a through highway; therefore, a closure will not adversely affect traffic flow. The closure of this portion of Quarry Road will continue to reduce illegal dumping and other illegal activity in the area, make a positive impact on the quality of life for the Bonita area, and reduce calls for service from law enforcement and other first responders.

Should you have any questions, please feel free to contact me, or Lieutenant P. D. Gullick at the phone numbers below.

Sincerely,

William Dunn, Lieutenant

California Highway Patrol
San Diego Area office
5902 Kearny Villa Road
San Diego, CA 92123
Main: (858) 293-6000 | Direct: (858) 293-6017



**CALIFORNIA
HIGHWAY PATROL**

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From: [Lewis, Ashley](#)
Subject: Temporary Road Closure Extension - Quarry Rd
Date: Monday, March 17, 2025 2:57:17 PM

Good afternoon,

After consulting with the patrol command, we are requesting the temporary closure described below be extended. The temporary road closure has assisted with reducing criminal activity and the previous nuisance caused to the nearby residents. If the road were to be reopened, it would inevitably attract the same complaints and criminal activity before the temporary road closure. The dead end does not affect the flow of traffic and the closure would have no negative impact on traffic in the area.

Sincerely,



Ashley Lewis

Lieutenant

Law Enforcement Services Bureau

Operations Support

Email: Ashley.Lewis@SDSheriff.org

Phone: 619-323-5925

www.sdsheriff.net

SAN DIEGO COUNTY

SHERIFF'S OFFICE

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Camino Monte Sombra

275' E/o Calle de la Sierra to end of County maintenance (a distance of 475')

2-A. Temporary Road Closure



SAN DIEGO COUNTY TRAFFIC ADVISORY COMMITTEE

COMMITTEE REPORT OF: April 4, 2025 **Item 2-A**

SUPERVISORIAL DISTRICT: 2

SUBJECT: Temporary Road Closure

LOCATION: Camino Monte Sombra, from a point 275 feet east of Calle de la Sierra easterly to the end of County maintenance (a distance of 475 feet), CREST (Thos. Bros. 1252-E4)

INITIATED BY: Traffic Engineering

REQUEST: Extend the Temporary Road Closure for an additional 18 months

PROBLEM AS STATED BY REQUESTER:

In both 2001 and 2018, this segment of Camino Monte Sombra was identified by the Sheriff's Department and the California Highway Patrol (CHP) as a location where serious and violent criminal activity was occurring on a frequent basis. In 2001 and 2018, the Board of Supervisors approved a temporary 18-month road closure and subsequent extensions as a result of serious and continual criminal activity.

The resolution enacting the temporary road closure dictates this closure may be extended for a total of eight additional consecutive periods of not more than 18 months each. Also, prior to each extension, a public hearing is held and the same findings be made.

The Board of Supervisors, Law Enforcement Officials, Crest-Dehesa Community Planning Group and affected property owners have consistently supported previous extensions of Camino Monte Sombra's temporary road closure. This item would be the fifth proposed extension for an additional 18 months of the closure reestablished in 2018.

DATA:

Existing Traffic Devices

Camino Monte Sombra is a 28-foot wide, striped, two-lane roadway with a parking prohibition along both sides in advance of the closed segment. The closed segment has a "\$1,000 Fine for Littering" sign in place. The roadway is unclassified on the County General Plan Mobility Element Network. The roadway does not have a posted speed limit.

From: Bailey, Mary@CHP
Subject: Temporary Road Closure Extension - Camino Monte Sombra
Date: Wednesday, March 26, 2025 10:06:40 AM

Good morning,

The California Highway Patrol continues to be in agreement with the San Diego Sheriff's Department regarding the temporary road closure of Camino Monte Sombra (a short segment from 500 feet east of Calle de la Sierra to the end of county maintenance). The CHP supports an extension of the temporary road closure for another 18 months. The continued temporary closure of the roadway enhances public safety and is a benefit to the community.



Sergeant Mary Bailey, #18105

EL CAJON AREA - 680
1722 EAST MAIN STREET
EL CAJON, CA 92021
MAIN (619) 219-6900
[CRASH REPORT WEBSITE](https://www.chp.ca.gov/crashes) [Crashes.CHP.ca.gov](https://www.chp.ca.gov/crashes)
[HIRING INFORMATION](https://www.chp.ca.gov/hiring) [CHPMadeForMore.com](https://www.chp.ca.gov/hiring)

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From: [Lewis, Ashley](#)
Subject: Temporary Road Closure Extension - Camino Monte Sombra
Date: Monday, March 17, 2025 2:44:03 PM

Good afternoon,

After consulting with the patrol command, we are requesting the temporary closure described below be extended. There has been no documented issues or community complaints.

Sincerely,



Ashley Lewis

Lieutenant

Law Enforcement Services Bureau

Operations Support

Email: Ashley.Lewis@SDSheriff.org

Phone: 619-323-5925

www.sdsheriff.net

SAN DIEGO COUNTY

SHERIFF'S OFFICE

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Pepper Drive & Mollison Avenue/Lindenwood Lane



SAN DIEGO COUNTY TRAFFIC ADVISORY COMMITTEE

COMMITTEE REPORT OF: April 4, 2025 **Item 2-B**

SUPERVISORIAL DISTRICT: 2

SUBJECT: Intersection Control

LOCATION: Pepper Drive and Mollison Avenue/Lindenwood Drive,
EL CAJON

INITIATED BY: DPW Traffic Engineering

REQUEST: Traffic Control Signal

PROBLEM AS STATED BY REQUESTER:

The intersection of Pepper Drive and Mollison Avenue/Lindenwood Drive has been identified by Traffic Engineering as meeting 3 warrants – 1, eight hour vehicular volume warrant, 2, four hour vehicular volume warrant, and 3, peak hour warrant – of the 9 traffic signal warrants as described in the California Manual on Uniform Traffic Control Devices (CA MUTCD), Chapter 4C, therefore a traffic control signal should be considered.

Existing Traffic Devices

Pepper Drive is a striped two-lane undivided highway with 30 to 36-foot pavement width. The roadway is striped with no-passing centerline, and white edgeline. The road is stop controlled in the eastbound and westbound directions at the intersection with Mollison Avenue and Lindenwood Drive. Pepper Drive is classified as a Light Collector on the County General Plan Mobility Element Network. The road is posted with a 35 MPH, radar enforced, speed limit.

Mollison Avenue is a striped two-lane road with a 36 to 50-foot pavement width. The roadway is striped with a no passing centerline. The road is stop controlled in the northbound direction at the intersection with Pepper Drive. It is classified as a Light Collector on the County General Plan Mobility Element Network. The road has no posted speed limit.

Lindenwood Drive is an unstriped two-lane road with a 28-foot pavement width. The road is stop controlled in the southbound direction at the intersection with Pepper Drive. Lindenwood Drive is unclassified on the County General Plan Mobility Element Network. The road has no posted speed limit.

<u>Average Daily Traffic Volumes</u>	<u>12/24</u>
Pepper Drive:	
W/o Mollison Av	6,542 EB
E/o Mollison Av	5,857 WB

Mollison Avenue:

Pepper Dr
& Mollison Av/Lindenwood Dr

2

Item 2-B

S/o Pepper Drive

1,875 NB

Lindenwood Drive:

N/o Pepper Drive

531 SB

Collision Data

There have been 3 reported collisions, 1 of which involved injury within a past 5-year period (2020-01-01 to 2024-12-31). These collisions produced an intersection accident rate of 0.11 collisions per million vehicles entering the intersection. The statewide average of similar four-legged intersections with four-way stop is 0.39 collision per million vehicles entering the intersection.



MARISA K. BARRIE, PE
DIRECTOR

PUBLIC WORKS
5510 OVERLAND AVENUE, SUITE 410, SAN DIEGO, CALIFORNIA 92123-1237
(858) 694-2212

COUNTY TRAFFIC ENGINEER RECOMMENDATION

Date: March 14, 2025

Item Title: Traffic Control Signal

Location: Pepper Drive and Mollison Avenue / Lindenwood Drive

The County Traffic Engineer recommends placing the intersection of Pepper Drive and Mollison Avenue / Lindenwood Drive on the DPW traffic signal list, pursuant to the following conditions:

- Section 21351 of the California Vehicle Code (CVC) authorizes a local agency to place and maintain or cause to be placed and maintained traffic signs, signals and other traffic control devices upon streets and highways within their jurisdiction as may be necessary to warn and guide traffic.
- Chapter 4C "Traffic Control Signal Needs Studies" of the California Manual on Uniform Traffic Control Devices (MUTCD), provides guidance for the preparation of an engineering study of traffic conditions to determine whether a traffic control signal is justified.
- The intersection total approach ADT is 14,805 vehicles/day.
- An engineering study following Chapter 4C of the California MUTCD guidelines, shows that the subject intersection meets the Eight Hour Vehicular Volume Warrant, Four Hour Vehicular Volume Warrant, and Peak Hour Warrant based on the intersection traffic conditions. Hence, a traffic signal control can be considered for the intersection of Pepper Drive and Mollison Avenue / Lindenwood Drive.

Michael L. Kenney, TE 2045 & CE 56661

Date

VOLUME

N Mollison Ave & Pepper Dr

Day: Tuesday

Date: 12/17/2024

City: El Cajon

Project #: CA24_040251_018

DAILY TOTALS									NB	SB	EB									WB	Total																																						
									1,875	531										6,542			5,857	14,805																																			
AM Period	NB				SB				EB				WB				TOTAL		PM Period	NB				SB				EB				WB				TOTAL																							
0:00	4				1				15				5				25		12:00	26				2				83				79				190																							
0:15	2				1				7				6				16		12:15	33				5				83				72				193																							
0:30	1				0				5				2				8		12:30	27				4				77				66				174																							
0:45	1				8				0				2				10				37		12:45	37				123				6				17				114				357				94				311				251		808	
1:00	0				1				4				1				6		13:00	32				7				116				97				252																							
1:15	0				0				4				4				8		13:15	34				2				89				78				203																							
1:30	0				1				3				3				7		13:30	31				14				109				86				240																							
1:45	2				2				1				3				4				15		13:45	25				122				4				27				125				439				94				355				248		943	
2:00	1				0				5				4				10		14:00	26				6				106				101				239																							
2:15	1				1				5				5				12		14:15	38				7				126				105				276																							
2:30	2				0				2				6				10		14:30	34				6				136				89				265																							
2:45	0				4				1				2				4				16		14:45	39				137				5				24				142				510				100				395				286		1066	
3:00	0				0				4				2				6		15:00	56				17				156				85				314																							
3:15	1				0				2				6				9		15:15	43				12				168				115				338																							
3:30	0				0				6				3				9		15:30	57				11				151				126				345																							
3:45	2				3				0				3				15				1	12	15:45	47				203				11				51				164				639				120				446				342		1339	
4:00	0				1				5				11				17		16:00	37				7				164				108				316																							
4:15	1				0				3				23				27		16:15	32				7				172				84				295																							
4:30	0				1				4				17				22		16:30	47				14				168				77				306																							
4:45	5				6				0				2				5				17		16:45	44				160				9				37				158				662				86				355				297		1214	
5:00	3				0				8				32				43		17:00	41				9				170				115				335																							
5:15	4				0				4				57				65		17:15	34				2				159				89				284																							
5:30	4				2				17				68				91		17:30	36				10				153				98				297																							
5:45	6				17				1				3				21				50		17:45	29				140				2				23				130				612				85				387				246		1162	
6:00	5				5				22				66				98		18:00	37				10				138				79				264																							
6:15	8				5				20				67				100		18:15	23				9				120				80				232																							
6:30	10				5				28				88				131		18:30	43				4				104				60				211																							
6:45	13				36				6				21				42				112		18:45	33				136				15				38				109				471				58				277				215		922	
7:00	16				5				31				120				172		19:00	32				14				123				68				237																							
7:15	21				11				58				127				217		19:15	32				9				108				67				216																							
7:30	28				6				67				149				250		19:30	34				21				117				54				226																							
7:45	34				99				6				28				79				235		19:45	19				117				20				64				103				451				41				230				183		862	
8:00	39				5				80				162				286		20:00	22				12				85				33				152																							
8:15	42				5				99				120				266		20:15	21				12				105				33				171																							
8:30	16				9				94				101				220		20:30	24				10				69				48				151																							
8:45	19				116				4				23				59				332		20:45	19				86				11				45				89				348				38				152				157		631	
9:00	23				6				61				79				169		21:00	20				10				66				34				130																							
9:15	15				6				59				90				170		21:15	20				5				61				27				113																							
9:30	18				2				54				92				166		21:30	9				6				53				28				96																							
9:45	23				79				4				18				67				241		21:45	6				55				5				26				36				216				33				122				80		419	
10:00	17				6				48				72				143		22:00	10				4				34				14				62																							
10:15	22				9				56				83				170		22:15	7				2				29				21				59																							
10:30	23				7				67				116				213		22:30	6				7				29				11				53																							
10:45	23				85				9				31				84				255		22:45	11				34				2				15				21				113				9				55				43		217	
11:00	27				6				84				68				185		23:00	1				0				13				9				23																							
11:15	26				6				89				75				196		23:15	3				0				21				6				30																							
11:30	20				12				97				82				211		23:30	4				2				7				7				20																							
11:45	25				98				5				29				68				338		23:45	1				9				0				2				20				61				12				34				33		106	
TOTALS	553				162				1663				2738				5116		TOTALS	1322				369				4879				3119				9689																							
SPLIT %	10.8%				3.2%				32.5%				53.5%				34.6%		SPLIT %	13.6%				3.8%				50.4%				32.2%				65.4%																							

DAILY TOTALS					NB	SB	EB					WB					Total
					1,875	531											14,805

AM Peak Hour	7:30	10:45	10:45	7:15	7:30	PM Peak Hour	15:00	19:30	15:45	15:15	15:15
AM Pk Volume	143	33	354	598	1081	PM Pk Volume	203	65	668	469	1341
Pk Hr Factor	0.851	0.688	0.912	0.923	0.945	Pk Hr Factor	0.890	0.774	0.971	0.931	0.972
7 - 9 Volume	215	51	567	1025	1858	4 - 6 Volume	300	60	1274	742	2376
7 - 9 Peak Hour	7:30	7:00	7:45	7:15	7:30	4 - 6 Peak Hour	16:30	16:15	16:15	16:45	16:15
7 - 9 Pk Volume	143	28	352	598	1081	4 - 6 Pk Volume	166	39	668	388	1233
Pk Hr Factor	0.851	0.636	0.889	0.923	0.945	Pk Hr Factor	0.883	0.696	0.971	0.843	0.920

Figure 4C-101 (CA). Traffic Signal Warrants Worksheet (Sheet 1 of 5)

COUNT DATE 12/17/2024

DIST _____ CO _____ RTE _____ PM _____

Major St: Repper Dr Critical Approach Speed 40 mph

Minor St: N. Mulliken Av Critical Approach Speed 25 mph

Speed limit or critical speed on major street traffic > 40 mph..... ☐ or ☐ } RURAL (R)

In built up area of isolated community of < 10,000 population..... ☒ } URBAN (U)

WARRANT 1 - Eight Hour Vehicular Volume SATISFIED YES ☒ NO ☐
(Condition A or Condition B or combination of A and B must be satisfied)

Condition A - Minimum Vehicle Volume 100% SATISFIED YES ☐ NO ☐

APPROACH LANES	MINIMUM REQUIREMENTS (80% SHOWN IN BRACKETS)															
	U	R	U	R												
	1		2 or More		7:15	8:15	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00
Both Approaches Major Street	500 (400)	350 (280)	600 (480)	420 (336)	882	661	744	905	1085	1017	999	748				
Highest Approach Minor Street	150 (120)	105 (84)	200 (160)	140 (112)	122	73	122	107	207	160	140	116				

Condition B - Interruption of Continuous Traffic 100% SATISFIED YES ☒ NO ☐

APPROACH LANES	MINIMUM REQUIREMENTS (80% SHOWN IN BRACKETS)															
	U	R	U	R												
	1		2 or More		7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00
Both Approaches Major Street	750 (600)	525 (420)	900 (720)	630 (504)	741	801	747	882	1083	1057	1028	796				
Highest Approach Minor Street	75 (60)	53 (42)	100 (80)	70 (56)	99	116	124	127	195	162	135	122				

Combination of Conditions A & B SATISFIED YES ☒ NO ☐

REQUIREMENT	CONDITION	✓	FULFILLED
TWO CONDITIONS SATISFIED 80%	A. MINIMUM VEHICULAR VOLUME		Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
	AND, B. INTERRUPTION OF CONTINUOUS TRAFFIC		
AND, AN ADEQUATE TRIAL OF OTHER ALTERNATIVES THAT COULD CAUSE LESS DELAY AND INCONVENIENCE TO TRAFFIC HAS FAILED TO SOLVE THE TRAFFIC PROBLEMS			Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>

The satisfaction of a traffic signal warrant or warrants shall not in itself require the installation of a traffic control signal.

Figure 4C-101 (CA). Traffic Signal Warrants Worksheet (Sheet 2 of 5)

WARRANT 2 - Four Hour Vehicular Volume

SATISFIED* YES ☒ NO ☐

Record hourly vehicular volumes for any four hours of an average day.

APPROACH LANES	One	2 or More	14:00-15:00	15:00-16:00	16:00-17:00	17:00-18:00	Hour
Both Approaches - Major Street	X		903	1085	1017	999	
Higher Approach - Minor Street	X		137	203	160	190	

*All plotted points fall above the applicable curve in Figure 4C-1. (URBAN AREAS)	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
<u>OR</u> , All plotted points fall above the applicable curve in Figure 4C-2. (RURAL AREAS)	Yes <input type="checkbox"/>	No <input type="checkbox"/>

**WARRANT 3 - Peak Hour
(Part A or Part B must be satisfied)**

SATISFIED YES ☒ NO ☐

PART A

SATISFIED YES ☐ NO ☐

(All parts 1, 2, and 3 below must be satisfied for the same one hour, for any four consecutive 15-minute periods)

1. The total delay experienced by traffic on one minor street approach (one direction only) controlled by a STOP sign equals or exceeds four vehicle-hours for a one-lane approach, or five vehicle-hours for a two-lane approach; <u>AND</u>	Yes <input type="checkbox"/>	No <input type="checkbox"/>
2. The volume on the same minor street approach (one direction only) equals or exceeds 100 vph for one moving lane of traffic or 150 vph for two moving lanes; <u>AND</u>	Yes <input type="checkbox"/>	No <input type="checkbox"/>
3. The total entering volume serviced during the hour equals or exceeds 800 vph for intersections with four or more approaches or 650 vph for intersections with three approaches.	Yes <input type="checkbox"/>	No <input type="checkbox"/>

PART B

SATISFIED YES ☒ NO ☐

APPROACH LANES	One	2 or More	15:15-16:15	Hour
Both Approaches - Major Street	X		1116	
Higher Approach - Minor Street	X		184	

The plotted point falls above the applicable curve in Figure 4C-3. (URBAN AREAS)	Yes <input checked="" type="checkbox"/>	No <input type="checkbox"/>
<u>OR</u> , The plotted point falls above the applicable curve in Figure 4C-4. (RURAL AREAS)	Yes <input type="checkbox"/>	No <input type="checkbox"/>

The satisfaction of a traffic signal warrant or warrants shall not in itself require the installation of a traffic control signal.

Figure 4C-101 (CA). Traffic Signal Warrants Worksheet (Sheet 3 of 5)

**WARRANT 4 - Pedestrian Volume
(Parts 1 and 2 Must Be Satisfied)**

SATISFIED YES ☐ NO ☒

Part 1 (Parts A or B must be satisfied)

Hours -->					
A.	Vehicles per hour for any 4 hours				
	Pedestrians per hour for any 4 hours				

Figure 4C-5 or Figure 4C-6
SATISFIED YES ☐ NO ☐

Hours -->					
B.	Vehicles per hour for any 1 hour				
	Pedestrians per hour for any 1 hour				

Figure 4C-7 or Figure 4C-8
SATISFIED YES ☐ NO ☐

Part 2

SATISFIED YES ☐ NO ☐

<u>AND</u> , The distance to the nearest traffic signal along the major street is greater than 300 ft	Yes <input type="checkbox"/>	No <input type="checkbox"/>
<u>OR</u> , The proposed traffic signal will not restrict progressive traffic flow along the major street.	Yes <input type="checkbox"/>	No <input type="checkbox"/>

**WARRANT 5 - School Crossing
(Parts A and B Must Be Satisfied)**

SATISFIED YES ☐ NO ☒

Part A

Gap/Minutes and # of Children

SATISFIED YES ☐ NO ☐

Gaps vs Minutes	Minutes Children Using Crossing	Hour
	Number of Adequate Gaps	
School Age Pedestrians Crossing Street / hr		

Gaps < Minutes YES ☐ NO ☐

AND Children > 20/hr YES ☐ NO ☐

<u>AND</u> , Consideration has been given to less restrictive remedial measures.	Yes <input type="checkbox"/>	No <input type="checkbox"/>
--	------------------------------	-----------------------------

Part B

SATISFIED YES ☐ NO ☐

The distance to the nearest traffic signal along the major street is greater than 300 ft	Yes <input type="checkbox"/>	No <input type="checkbox"/>
<u>OR</u> , The proposed signal will not restrict the progressive movement of traffic.	Yes <input type="checkbox"/>	No <input type="checkbox"/>

The satisfaction of a traffic signal warrant or warrants shall not in itself require the installation of a traffic control signal.

Figure 4C-101 (CA). Traffic Signal Warrants Worksheet (Sheet 4 of 5)

WARRANT 6 - Coordinated Signal System
(All Parts Must Be Satisfied)

SATISFIED YES ☒ NO ☐

MINIMUM REQUIREMENTS	DISTANCE TO NEAREST SIGNAL	
≥ 1000 ft	N _____ ft, S _____ ft, E <u>1740</u> ft, W <u>1540</u> ft	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
On a one-way street or a street that has traffic predominantly in one direction, the adjacent traffic control signals are so far apart that they do not provide the necessary degree of vehicular platooning.		Yes <input type="checkbox"/> No <input type="checkbox"/>
OR, On a two-way street, adjacent traffic control signals do not provide the necessary degree of platooning and the proposed and adjacent traffic control signals will collectively provide a progressive operation.		Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>

WARRANT 7 - Crash Experience Warrant
(All Parts Must Be Satisfied)

SATISFIED YES ☐ NO ☒

Adequate trial of alternatives with satisfactory observance and enforcement has failed to reduce the crash frequency.		Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
REQUIREMENTS	Number of crashes reported within a 12 month period susceptible to correction by a traffic signal, and involving injury or damage exceeding the requirements for a reportable crash.	Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
5 OR MORE		
REQUIREMENTS	CONDITIONS	✓
ONE CONDITION SATISFIED 80%	Warrant 1, Condition A - Minimum Vehicular Volume	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
	OR, Warrant 1, Condition B - Interruption of Continuous Traffic	
	OR, Warrant 4, Pedestrian Volume Condition Ped Vol ≥ 80% of Figure 4C-5 through Figure 4C-8	

WARRANT 8 - Roadway Network
(All Parts Must Be Satisfied)

SATISFIED YES ☒ NO ☐

MINIMUM VOLUME REQUIREMENTS	ENTERING VOLUMES - ALL APPROACHES	✓	FULFILLED
1000 Veh/Hr	During Typical Weekday Peak Hour <u>1341</u> Veh/Hr and has 5-year projected traffic volumes that meet one or more of Warrants 1, 2, and 3 during an average weekday.		Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
	OR During Each of Any 5 Hrs. of a Sat. or Sun _____ Veh/Hr		
CHARACTERISTICS OF MAJOR ROUTES		MAJOR ROUTE A	MAJOR ROUTE B
Hwy. System Serving as Principal Network for Through Traffic		✓	
Rural or Suburban Highway Outside Of, Entering, or Traversing a City		✓	
Appears as Major Route on an Official Plan		✓	
Any Major Route Characteristics Met, Both Streets			Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>

The satisfaction of a traffic signal warrant or warrants shall not in itself require the installation of a traffic control signal.

Figure 4C-101 (CA). Traffic Signal Warrants Worksheet (Sheet 5 of 5)

**WARRANT 9 - Intersection Near a Grade Crossing
(Both Parts A and B Must Be Satisfied)**

SATISFIED YES ☐ NO ☒

<p>PART A</p> <p>A grade crossing exists on an approach controlled by a STOP or YIELD sign and the center of the track nearest to the intersection is within 140 feet of the stop line or yield line on the approach. Track Center Line to Limit Line _____ ft</p>	<p>Yes <input type="checkbox"/> No <input type="checkbox"/></p>
<p>PART B</p> <p>There is one minor street approach lane at the track crossing - During the highest traffic volume hour during which rail traffic uses the crossing, the plotted point falls above the applicable curve in Figure 4C-9.</p> <p>Major Street - Total of both approaches: _____ VPH Minor Street - Crosses the track (one direction only, approaching the intersection): _____ VPH X AF (Use Tables 4C-2, 3, & 4 below to calculate AF) = _____ VPH</p> <hr/> <p>OR, There are two or more minor street approach lanes at the track crossing - During the highest traffic volume hour during which rail traffic uses the crossing, the plotted point falls above the applicable curve in Figure 4C-10.</p> <p>Major Street - Total of both approaches : _____ VPH Minor Street - Crosses the track (one direction only, approaching the intersection): _____ VPH X AF (Use Tables 4C-2, 3, & 4 below to calculate AF) = _____ VPH</p>	<p>Yes <input type="checkbox"/> No <input type="checkbox"/></p>

The minor street approach volume may be multiplied by up to three following adjustment factors (AF) as described in Section 4C.10.

1- Number of Rail Traffic per Day _____ Adjustment factor from table 4C-2 _____

2- Percentage of High-Occupancy Buses on Minor Street Approach _____ Adjustment factor from table 4C-3 _____

3- Percentage of Tractor-Trailer Trucks on Minor Street Approach _____ Adjustment factor from table 4C-4 _____

NOTE: If no data is available or known, then use AF = 1 (no adjustment)

Figure 4C-102 (CA). Traffic Count Worksheet

Insert North Point

Not to Scale

*Entire Count Period

Number of Lanes			
Pedestrians			
Total*		Peak	
AM Peak	PM Peak	Total*	Peak
33	45	507	

Number of Lanes			
Pedestrians			
Total*		Peak	
AM Peak	PM Peak	Total*	Peak
307	668	6542	

Number of Lanes			
Pedestrians			
Total*		Peak	
AM Peak	PM Peak	Total*	Peak
598	469	5857	

Number of Lanes			
Pedestrians			
Total*		Peak	
AM Peak	PM Peak	Total*	Peak
147	202	1875	

DIRECTIONAL TRAFFIC COUNT

Dist _____ Co _____ Rte _____ PM _____

Pepper Ave & N Molokai Av
Intersection Give Name

El Cajon
City

Tuesday 12/17/2024
Day Date

0:00 24:00
Hour to Hour

14,805
Total Volume

AM Peak 7:30 1081
Hour Volume

PM Peak 3:15 1751
Hour Volume

Whitestone Road

130' N/o Lake Ridge Court to cul-de-sac (a distance of 100')



SAN DIEGO COUNTY TRAFFIC ADVISORY COMMITTEE

COMMITTEE REPORT OF: April 4, 2025 **Item 4-A**

SUPERVISORIAL DISTRICT: 4

SUBJECT: Temporary Road Closure

LOCATION: Whitestone Road, from a point 130 feet north of Lake Ridge Court northerly to the end of County maintenance (a distance of 100 ft), SPRING VALLEY (Thos. Bros. 1291-E2)

INITIATED BY: Traffic Engineering

REQUEST: Extend the Temporary Road Closure for an additional 18 months

PROBLEM AS STATED BY REQUESTER:

In 2018, this segment of Whitestone Road was identified by the Sheriff's Department and the California Highway Patrol (CHP) as a location where serious and continual criminal activity and illegal dumping was occurring on a frequent basis. In 2019, the Board of Supervisors approved a temporary 18-month road closure and subsequent extensions as a result of serious and continual criminal activity.

The resolution enacting the temporary road closure dictates this closure may be extended for a total of eight additional consecutive periods of not more than 18 months each. Also, prior to each extension, a public hearing is held and the same findings be made.

The Board of Supervisors, Law Enforcement Officials, Spring Valley Community Planning Group and affected property owners supported Whitestone Road's temporary road closure. This item would be the fourth proposed extension for an additional 18 months of the closure established in 2018.

DATA:

Whitestone Road is a striped two-lane roadway that measures 40-64 feet in width with a two way left turn median and parking on both sides of the road. Whitestone Road from 130 feet north of Lake Ridge Court northerly to the end of County maintenance, is a portion being proposed to be closed. The segment is a 40-foot wide residential roadway with parking along both sides. Whitestone Road is unclassified on the County General Plan Mobility Element Network. The road does not have a posted speed limit.

From: Bailey, Mary@CHP
Subject: Temporary Road Closure Extension - Whitestone Rd
Date: Wednesday, March 26, 2025 10:08:07 AM

Good morning,

The California Highway Patrol continues to be in agreement with the San Diego Sheriff's Department regarding the temporary road closure of Whitestone Road (a short segment from 130 feet north of Lake Ridge Court to the end of county maintenance). The CHP supports an extension of the temporary road closure for another 18 months. The continued temporary closure of the roadway enhances public safety and is a benefit to the community.



Sergeant Mary Bailey, #18105

EL CAJON AREA - 680
1722 EAST MAIN STREET
EL CAJON, CA 92021
MAIN (619) 219-6900
CRASH REPORT WEBSITE Crashes.CHP.ca.gov
HIRING INFORMATION CHPMadeForMore.com

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From: [Lewis, Ashley](#)
Subject: Temporary Road Closure Extension - Whitestone Rd
Date: Monday, March 17, 2025 2:26:38 PM

Good afternoon,

After consulting with the patrol command, we are requesting the temporary closure described below be extended. The site is a dead end, and the closure does not affect traffic flow in the area. Due to an increase of illegal speeding and reckless driving in that immediate vicinity, opening of the area would inevitably attract criminal activity to include reckless driving on that area of the roadway.

Sincerely,



Ashley Lewis

Lieutenant

Law Enforcement Services Bureau

Operations Support

Email: Ashley.Lewis@SDSheriff.org

Phone: 619-323-5925

www.sdsheriff.net

SAN DIEGO COUNTY

SHERIFF'S OFFICE

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