SAN DIEGO COUNTY TRAFFIC ADVISORY COMMITTEE MEETING OF

October 3, 2025 @ 9:00 AM 5510 Overland Ave Room #271 San Diego CA, 92123

Traffic Advisory Committee Members

County of San Diego Fire Authority Mr. Michael Neal

Board of Supervisors District 1 Representative Mr. Michael Clowers

Board of Supervisors District 2 Representative [ABSENT]

Board of Supervisors District 3 Representative Ms. Maryam Babaki
Board of Supervisors District 4 Representative Mr. James Custeau

Board of Supervisors District 5 Representative Mr. Matthew Wellhouser

California Department of Transportation [ABSENT]

California Highway Patrol - San Diego [ABSENT]

California Highway Patrol - Oceanside Sgt. Daniel Hollywood

California Highway Patrol - El Cajon Sgt. Mary Bailey

Independent Insurance Agents & Brokers of San Diego [ABSENT]

Pacific Safety Center [ABSENT]

San Diego County Sheriff's Department [ABSENT]

San Diego County Office of Education Mr. Gordon Plotzke

San Diego County Bicycle Coalition [ABSENT]

Department of Public Works Mr. Michael Kenney

Department of Public Works Mr. Ernest Bartley

Traffic Advisory Committee Administration

Traffic Advisory Committee Secretary Mr. Karel Shaffer

Traffic Advisory Committee Staff Mr. Benjamin Baker

Traffic Advisory Committee Staff Mrs. Meghan Van Leeuwen

October 3, 2025 ~ 9:00 AM 5510 Overland Ave, Room 271 San Diego CA, 92123

MINUTES

- I. Call to Order / Roll Call
- II. Pledge of Allegiance
- III. Approval of Minutes

Motion: Kenney; Second: Bartley; Vote: yes-10, no-0, abstain-0, absent-7, vacant-0

- IV. Announcements / Public Forum
- V. Items for Review

SUBJECT		LOCATION	AREA/ COMMUNITY GROUP
SUPERVISO	DRIAL DISTRICT 2		
2-A.	RADAR CERTIFICATION	ARNOLD WY ALPINE BL TO TAVERN RD	ALPINE/ ALPINE CPG
SUPERVISO	ORIAL DISTRICT 3		
3-A.	RADAR CERTIFICATION	LA GRANDA AVENIDA DE ACACIAS TO LOS MORROS	RANCHO SANTA FE/ SAN DIEGUITO CPG
SUPERVISORIAL DISTRICT 4			
4-A.	RADAR CERTIFICATION	HORIZON HILLS DR/ROLLING HILLS DR EL CAJON C/L TO FUERTE DR	MOUNT HELIX/ VALLE DE ORO CPG

COMMITTEE REPORT OF: October 3, 2025 Item <u>2-A</u>

SUPERVISORIAL DISTRICT: 2

SUBJECT: Radar Certification

LOCATION: Arnold Way from Alpine Boulevard/Victoria Drive to

Tavern Road (a distance of 0.53 miles) ALPINE

INITIATED BY: DPW Traffic Engineering

REQUEST: Radar Recertification

PROBLEM AS STATED BY REQUESTER:

Arnold Way from Alpine Boulevard/Victoria Drive to Tavern Road is currently posted with a 35 MPH speed limit. A preliminary review of prevailing speeds and roadway conditions could support radar certification of the 35 MPH speed limit.

Existing Traffic Devices

This segment of Arnold Way is a striped 2-lane highway that is 34 to 50 feet wide. The roadway is striped with a no passing centerline and bike lane. The road is posted with pedestrian and intersection advisory signs. Arnold Way is classified as a Light Collector on the County General Plan Mobility Element Network. The road is posted with a 35 MPH speed limit.

Average Daily Traffic Volumes	03/24
Arnold Way:	
125' E/o Alpine Village Drive	5,239

	85th	10 MPH	% in
Speed Data	<u>Percentile</u>	<u>Pace</u>	<u>Pace</u>
Arnold Way:			
125' E/o Alpine Village Drive	(2024) 36.0 MPH	27-36	85%

Collision Data

There have been 7 reported collisions, 2 of which involved an injury, along this segment of roadway in a 3-year period (2022-06-01 to 2025-05-31). These collisions result in a segment accident rate of 2.31 collisions per million vehicle miles. The statewide average is 1.68 collisions per million vehicle miles for similar suburban, conventional 2 lanes or less, roads with speeds less than 45 MPH.

Discussion

This item is a review of the existing posted speed limit and certification for radar enforcement on Arnold Way in the unincorporated community of Alpine from Alpine Boulevard/Victoria Drive to Tavern Road and was requested by DPW staff. The TAC

recommends certifying the 30 MPH speed limit for radar enforcement on Arnold Way from Alpine Boulevard/Victoria Drive to Tavern Road based on measured speeds and State law which allows for a 5 MPH reduction based on roadway conditions such as collision history. There are no schools in the vicinity of this item.

Arnold Way is a striped 2-lane undivided highway. The roadway is striped with a no passing centerline and a bike lane. The road provides access to some collector roads, commercial driveways, residential roads and driveways. Arnold Way is currently posted with a 35 MPH speed limit. The road is classified as a Light Collector on the County General Plan Mobility Element Network.

In establishing radar enforceable speed limits, State law requires rounding measured 85th percentile speeds to the nearest 5 MPH increment. The law also allows rounding measured speeds down to the lower 5 MPH increment. The result of a recent speed survey produced an overall speed zone of 36.0 MPH which could support a 35 MPH speed limit. Staff noted a higher than average segment accident rate (2.31 vs 1.68 crashes per million vehicle miles) which could support a reduced 30 MPH speed limit.

The DPW Representative mentioned that the roadway has no sidewalks and the width of the road narrows and widens throughout the segment. They also noted that the measured speed of 36.0 MPH and the collision history could support a lower speed limit.

The TAC recommends certifying the 30 MPH speed limit for radar enforcement on Arnold Way from Alpine Boulevard/Victoria Drive to Tavern Road based on measured speeds and State law which allows for a 5 MPH reduction based on roadway conditions such as collision history.

Radar speed enforcement has proven to be an effective tool against excessive speeding and has had a positive effect in reducing the speed of motorists on roadways where radar enforcement takes place. Arnold Way meets the CHP criteria for radar speed enforcement.

The Alpine Community Planning Group was provided the opportunity to review this item and did not provide input.

Recommendation

The TAC recommends certifying the 30 MPH speed limit for radar enforcement on Arnold Way from Alpine Boulevard/Victoria Drive to Tavern Road based on measured speeds and State law which allows for a 5 MPH reduction based on roadway conditions such as collision history.

Motion: Bartley Second: Custeau

Vote: yes-10, no-0, abstain-0, absent-7, vacant-0

Necessary Board Action

Amend Section 72.169.98. of the San Diego County Code of Regulatory Ordinances.

COMMITTEE REPORT OF: October 3, 2025 Item <u>3-A</u>

SUPERVISORIAL DISTRICT: 3

SUBJECT: Radar Certification

LOCATION: La Granada from Avenida de Acacias to Los Morros (a

distance of 1.49 miles) RANCHO SANTA FE

INITIATED BY: DPW Traffic Engineering

REQUEST: Radar Recertification

PROBLEM AS STATED BY REQUESTER:

La Granada from Avenida de Acacias to Los Morros is currently posted with a 45 MPH, radar enforced, speed limit. A preliminary review of prevailing speeds and roadway conditions could support radar certification of the 45 MPH speed limit.

Existing Traffic Devices

This segment of La Granada is a striped 2-lane through highway that is 32 to 36 feet wide. The roadway is striped with a no passing centerline and white. The road is posted with school zone, fire station advisory, and multiple equestrian signs. There is a button activated rapid rectangular flashing beacon at the intersection with Rambla de las Flores. La Granada is classified as a Light Collector on the County General Plan Mobility Element Network. The road is posted with a 45 MPH, radar enforced, speed limit.

Average Daily Traffic Volumes La Granada:		<u>04/25</u>	<u>12/14</u>	
415' W/o Mimosa Place		7,298	9,050	
Speed Data La Granada:		85th <u>Percentile</u>	10 MPH <u>Pace</u>	% in <u>Pace</u>
415' W/o Mimosa Place	(2025) (2015)	48.6 MPH 48.4 MPH	40-49 40-49	79% 74%
200' W/o Avenida Maravillas	(2025)	49.6 MPH	40-49	76%
Speed Zone	(2024)	49.1 MPH	40-49	78%

Collision Data

There have been 3 reported collisions, 1 of which involved an injury, along this segment of roadway in a 3-year period (2022-06-01 to 2025-05-31). These collisions result in a segment accident rate of 0.25 collisions per million vehicle miles. The statewide average is 1.24 collisions per million vehicle miles for similar suburban, conventional 2 lanes or less, roads with speeds between 45 and 55 MPH.

Discussion

This item is a review of the existing posted speed limit and certification for radar enforcement on La Granada in the unincorporated community of Rancho Santa Fe from Avenida de Acacias to Los Morros and was requested by DPW staff. The TAC recommends splitting the speed zone into two segments, certify the 45 MPH speed limit for radar enforcement based on State law which allows rounding measured speeds down to the lower 5 MPH increment on La Granada from Avenida de Acacias to Avenida Maravillas, and establish a 40 MPH speed limit and certify the 40 MPH speed limit based on measured speeds and State law which allows for a 5 MPH reduction based on an adjacent facility that generates high concentrations of bicyclists or pedestrians such as marked trail crossings on La Granada from Avenida Maravillas to Los Morros. R. Roger Rowe Elementary and Middle School in the vicinity of this item and was provided with the opportunity to comment and has not provided input. R. Roger Rowe Elementary and Middle School in the vicinity of this item and was provided with the opportunity to comment and has not provided input.

La Granada is a striped 2-lane undivided highway. The roadway is striped with a no passing centerline and white edgeline. The road provides access to some residential roads and driveways, including a school and a firehouse, as well as adjacent trails. La Granada is currently posted with a 45 MPH speed limit. The road is classified as a Light Collector on the County General Plan Mobility Element Network.

In establishing radar enforceable speed limits, State law requires rounding measured 85th percentile speeds to the nearest 5 MPH increment. The law also allows rounding measured speeds down to the lower 5 MPH increment. The result of recent speed surveys (48.6 MPH & 49.6 MPH) produced an overall speed zone of 49.1 MPH which could support a 45 MPH speed limit.

The County Traffic Engineer explained that the current speed zone cannot be reduced lower than 45 MPH based on prevailing speeds and existing roadway conditions. The District 3 representative noted that there are multiple equestrian crossings along the road. She also explained that the road has considerable bicyclist traffic. The District 5 representative added that there had been a history of vehicle-equestrian collisions along the road. The District 1 representative proposed recognizing the marked trail crossings as pedestrian generator that could justify a reduced speed limit on a portion of La Granada. Staff identified that the presence of a pedestrian generator would allow for a reduced speed limit on La Granada from Los Morros to Avenida Maravillas

The TAC recommends splitting the speed zone into two segments, certify the 45 MPH speed limit for radar enforcement based on State law which allows rounding measured speeds down to the lower 5 MPH increment on La Granada from Avenida de Acacias to Avenida Maravillas, and establish a 40 MPH speed limit and certify the 40 MPH speed limit based on measured speeds and State law which allows for a 5 MPH reduction based on an adjacent facility that generates high concentrations of bicyclists or pedestrians such as marked trail crossings on La Granada from Avenida Maravillas to Los Morros.

Radar speed enforcement has proven to be an effective tool against excessive speeding and has had a positive effect in reducing the speed of motorists on roadways where radar

enforcement takes place. La Granada meets the CHP criteria for radar speed enforcement.

The San Dieguito Community Planning Group was provided the opportunity to review this item and did not provide input.

Recommendation

The TAC recommends splitting the speed zone into two segments, certify the 45 MPH speed limit for radar enforcement based on State law which allows rounding measured speeds down to the lower 5 MPH increment on La Granada from Avenida de Acacias to Avenida Maravillas, and establish a 40 MPH speed limit and certify the 40 MPH speed limit based on measured speeds and State law which allows for a 5 MPH reduction based on an adjacent facility that generates high concentrations of bicyclists or pedestrians such as marked trail crossings on La Granada from Avenida Maravillas to Los Morros.

Motion: Kenney Second: Babaki

Vote: yes-10, no-0, abstain-0, absent-7, vacant-0

Necessary Board Action

Amend Sections 72.161.91. and 72.161.93. of the San Diego County Code.

COMMITTEE REPORT OF: October 3, 2025 Item <u>4-A</u>

SUPERVISORIAL DISTRICT: 4

SUBJECT: Radar Certification

LOCATION: Horizon Hills Drive/Rolling Hills Drive from El Cajon city

limit to Fuerte Drive (a distance of 1.03 miles) MOUNT

HELIX

INITIATED BY: DPW Traffic Engineering

REQUEST: Radar Recertification

PROBLEM AS STATED BY REQUESTER:

Horizon Hills Drive/Rolling Hills Drive from El Cajon city limit to Fuerte Drive is currently posted with a 35 MPH speed limit. A preliminary review of prevailing speeds and roadway conditions could support radar certification of the 35 MPH speed limit.

Existing Traffic Devices

Horizon Hills Drive / Rolling Hills Drive is a striped two-lane roadway that is 34 to 40 feet in width. Horizon Hills Drive and Rolling Hills Drive are striped with a no passing centerline. The roads are posted with speed advised curve warnings. Rolling Hills Drive is stop controlled at the intersection with Horizon Hills Drive. The roads are unclassified on the County General Plan Mobility Element Network. The roads are posted 35 MPH speed limit.

Average Daily Traffic Volumes	02/25
Horizon Hills Drive:	
500' S/o Rolling Hills Drive	1,505

Rolling Hills Drive:

160' W/o Sunrise Hills Drive 919

Speed Data	85th		10 МРН	% in
	<u>Percentile</u>		<u>Расе</u>	<u>Pace</u>
Horizon Hills Drive: 500' S/o Rolling Hills Drive	(2025)	39.5 MPH	32-41	77%
Rolling Hills Drive:	(2025)	38.8 MPH	30-39	84%
350' W/o Sunrise Hills Drive	(2018)	34.0 MPH	26-35	64%
Speed Zone:	(2025)	39.2 MPH	31-40	81%

Collision Data

There have been 0 reported collisions along this segment of roadway in a 3-year period (2022-06-01 to 2025-05-31).

Discussion

This item is a review of the existing posted speed limit and certification for radar enforcement on Horizon Hills Drive / Rolling Hills Drive in the unincorporated community of Mount Helix from El Cajon city limit to Fuerte Drive and was requested by DPW staff. The TAC recommends certifying the 35 MPH speed limit for radar enforcement on Horizon Hills Drive / Rolling Hills Drive from El Cajon city limit to Fuerte Drive based on State law which allows rounding measured speeds down to the lower 5 MPH increment. There are no schools in the vicinity of this item.

Horizon Hills Drive / Rolling Hills Drive is a striped 2-lane undivided highway. The roadway is striped with a no passing centerline. The road provides access to a collector road, some residential roads and several driveways. Horizon Hills Drive / Rolling Hills Drive is currently posted with a 35 MPH speed limit. The road is unclassified on the County General Plan Mobility Element Network.

In establishing radar enforceable speed limits, State law requires rounding measured 85th percentile speeds to the nearest 5 MPH increment. The law also allows rounding measured speeds down to the lower 5 MPH increment. The result of recent speed surveys (38.8 MPH & 39.5 MPH) produced an overall speed zone of 39.2 MPH which could support a 35 MPH speed limit.

The TAC recommends certifying the 35 MPH speed limit for radar enforcement on Horizon Hills Drive / Rolling Hills Drive from El Cajon city limit to Fuerte Drive based on State law which allows rounding measured speeds down to the lower 5 MPH increment.

Radar speed enforcement has proven to be an effective tool against excessive speeding and has had a positive effect in reducing the speed of motorists on roadways where radar enforcement takes place. Horizon Hills Drive / Rolling Hills Drive meets the CHP criteria for radar speed enforcement.

The Valle de Oro Planning Group was provided the opportunity to review this item and did not provide input.

Recommendation

The TAC recommends certifying the 35 MPH speed limit for radar enforcement on Horizon Hills Drive / Rolling Hills Drive from El Cajon city limit to Fuerte Drive based on State law which allows rounding measured speeds down to the lower 5 MPH increment.

Motion: Kenney Second: Bartley

Vote: yes-10, no-0, abstain-0, absent-7, vacant-0

Necessary Board Action

Amend Section 72.169.32. of the San Diego County Code.