

**SUMMARY OF TRAFFIC ADVISORY COMMITTEE
RECOMMENDATIONS FROM THE 06-07-2024 MEETING**

- 2-A. This item is a review to certify the existing posted speed limit for radar enforcement on Barnett Road/Eleventh Street from Hanson Lane to San Vicente Road in the unincorporated community of Ramona and was requested by staff. The Traffic Advisory Committee (TAC) recommends reducing the 35 MPH speed limit to 30 MPH and certifying the 30 MPH speed limit for radar enforcement on Barnett Road/Eleventh Street from Hanson Lane to San Vicente Road based on measured speeds and State law which allows rounding measured speeds down to the lower 5 miles per hour (MPH) increment.

Barnette Road/Eleventh Street is an unstriped two-lane undivided highway. It currently has a posted 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 result of a recent speed survey produced an overall speed zone of 34.6 MPH which supports a 30 MPH speed limit.

Using the 85th percentile speeds, the TAC recommended lowering the speed limit by 5 MPH.

The TAC recommends reducing the 35 MPH speed limit to 30 MPH and certifying the 30 MPH speed limit for radar enforcement on Barnett Road/Eleventh Street from Hanson Lane to San Vicente Road based on measured speeds and 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. Barnett Road/Eleventh Street meets the CHP criteria for radar speed enforcement.

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

- 2-B. This item is a review to certify the existing posted speed limit for radar enforcement on Eleventh Street from San Vicente Road to State Route 67 in the unincorporated community of Ramona and was requested by staff. The TAC recommends reducing the 35 MPH speed limit to 30 MPH and certifying the 30 MPH speed limit for radar enforcement on Eleventh Street from San Vicente Road to State Route 67 based on measured speeds and State law which allows rounding measured speeds down to the lower 5 MPH increment.

Eleventh Street is a two-lane undivided highway striped with a no passing centerline. It currently has a posted 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 result of a recent speed survey produced an overall speed zone of 34.8 MPH which supports a 30 MPH speed limit.

After staff presented the 85th percentile speeds, the TAC discussed lowering the speed limit by 5 MPH to improve the consistency of speeds on the roadway. This adjustment aims to enhance overall traffic flow and safety.

The TAC recommends reducing the 35 MPH speed limit to 30 MPH and certifying the 30 MPH speed limit for radar enforcement on Eleventh Street from San Vicente Road to State Route 67 based on measured speeds and 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. Eleventh Street meets the CHP criteria for radar speed enforcement.

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

- 3-A. This item is a review to certify the existing posted speed limit for radar enforcement on El Camino Real/La Noria from La Orilla to La Bajada in the unincorporated community of Rancho Santa Fe and was requested by staff. The TAC recommends reducing the 40 MPH speed limit to 35 MPH and certifying the 35 MPH speed limit for radar enforcement on El Camino Real/La Noria from La Orilla to La Bajada based on measured speeds, presence of equestrians, limited sidewalks, and State law which allows an additional 5 MPH reduction based on roadway conditions not readily apparent to the driver.

El Camino Real/La Noria is a two-lane undivided highway striped with a no passing centerline and white edgeline. It currently has a posted 40 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 result of recent speed surveys (41.6 MPH & 39.5 MPH) produced an overall speed zone of 40.6 MPH which could support a 40 MPH speed limit.

During the public discussion, a member highlighted that not all accidents were reported, particularly those involving only property damage. They also pointed out challenges such as limited sidewalks, hidden driveways, ongoing bike races, and the presence of equestrians sharing the road. They advocated for a lower speed limit to address these concerns and improve safety.

The District 5 Representative supported the residents viewpoint, urging the committee to consider lowering the speed limit due to these hidden challenges and conditions that are not readily apparent.

The TAC recommends reducing the 40 MPH speed limit to 35 MPH and certifying the 35 MPH speed limit for radar enforcement on El Camino Real/La Noria from La Orilla to La Bajada based on measured speeds, presence of equestrians, limited sidewalks, and State law which allows an additional 5 MPH reduction based on roadway conditions not readily apparent to the driver.

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. El Camino Real/ La Noria 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.

- 5-A. This item is a review to certify the existing posted speed limit for radar enforcement on Flowerwood Lane from Knottwood Way to Gird Road in the unincorporated community of Bonsall and was requested by staff. The TAC recommends certifying the 25 MPH speed limit for radar enforcement on Flowerwood Lane from Knottwood Way to Gird Road based on measured speeds, golf cart, pedestrians, and bicycle presence, and State law which allows an additional 5 MPH reduction based on roadway conditions not readily apparent to the driver.

Flowerwood Lane is a two-lane undivided highway striped with a no passing centerline. It currently has a posted 25 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 result of a recent speed survey produced an overall speed zone of 32.2 MPH which supports a 30 MPH speed limit.

The County Traffic Engineer has recommended lowering the speed limit by an additional 5 mph along the roadway due to specific safety concerns. With a golf course adjacent to the road that has multiple golf cart crossings, reducing speed will allow drivers more time to react to these smaller, less visible vehicles.

Moreover, the presence of sharp bends (knuckles) in the road limits visibility, making it crucial to slow down to navigate these curves safely.

The TAC recommends certifying the 25 MPH speed limit for radar enforcement on Flowerwood Lane from Knottwood Way to Gird Road based on measured speeds, golf cart, pedestrians, and bicycle presence, and State law which allows an additional 5 MPH reduction based on roadway conditions not readily apparent to the driver.

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. Flowerwood Lane meets the CHP criteria for radar speed enforcement.

The Bonsall Sponsor Group was provided the opportunity to review this item and did not provide input.

- 5-B. This item is a review to establish a speed limit for radar enforcement on Little Gopher Canyon Road from Gopher Canyon Road to Old River Road in the unincorporated community of Bonsall and was requested by area residents. The TAC recommends certifying a 30 MPH speed limit for radar enforcement on Little Gopher Canyon Road from Gopher Canyon Road to Old River Road based on measured speeds and State law which allows rounding measured speeds down to the lower 5 MPH increment.

Little Gopher Canyon Road is a two-lane undivided highway striped with a no passing centerline. It currently has no posted speed limit and is subject to the 55 MPH state maximum 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 result of recent speed surveys (36.4 MPH & 32.4 MPH) produced an overall speed zone of 34.4 MPH which could support a 30 MPH speed limit.

A member of the public raised concerns about an unposted road during the meeting. They noted the presence of an equestrian facility and community horse trail running alongside the road. Despite the absence of a posted speed limit, the road features signage indicating equestrian activity. The member highlighted additional challenges such as hidden driveways and frequent equestrian usage, emphasizing the need for careful consideration of these factors to ensure safety for all road users, especially those on horseback.

The TAC recommends certifying a 30 MPH speed limit for radar enforcement on Little Gopher Canyon Road from Gopher Canyon Road to Old River Road based

on measured speeds and 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. Little Gopher Canyon Road meets the CHP criteria for radar speed enforcement.

The Bonsall Sponsor Group was provided the opportunity to review this item and did not provide input.

- 5-C. This item is a review to establish a speed limit for radar enforcement on Old River Road from State Route 76 to 1,000' N/o Dentro de Lomas Road in the unincorporated community of Bonsall and was requested by area residents. The TAC recommends certifying a 45 MPH speed limit for radar enforcement on Old River Road from State Route 76 to 1,000' N/o Dentro de Lomas Road based on measured speeds, collision history and State law which allows rounding measured speeds down to the lower 5 MPH increment.

Old River Road is a two-lane undivided highway striped with a no passing centerline. It currently has no posted speed limit and is subject to the 55 MPH state maximum 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 result of recent speed surveys (52.3 MPH & 50.5 MPH) produced an overall speed zone of 51.4 MPH which could support a 50 MPH speed limit.

A member of the public brought forward several concerns regarding the safety of equestrians in the area. They noted that there are 40 horse owners boarding horses at a nearby facility and approximately 200 more in the surrounding area. The road in question has a bump and a curve that create a blind spot for riders. Additionally, the water company's fence along the road has barbed wire at face height, forcing riders to cross at an angle to avoid injury. The member emphasized the urgent need for a designated horse crossing. They explained that horses travel at speeds between pedestrians and bicycles, making 45 MPH too fast and unsafe for equestrians. They support the implementation of a 45 MPH speed limit sooner rather than later due to the current limitations of the CAMUTCD.

The committee discussed the possibility of lowering the speed limit in the future once a new law is passed that allows using serious and fatal accidents.

The TAC recommends certifying a 45 MPH speed limit for radar enforcement on Old River Road from State Route 76 to 1,000' N/o Dentro de Lomas Road based

on measured speeds, collision history and 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. Old River Road meets the CHP criteria for radar speed enforcement.

The Bonsall Sponsor Group was provided the opportunity to review this item and did not provide input.

- 5-D. This item is a review to establish speed limit for radar enforcement on Royal Crest Drive from Sunset Drive to Bear Valley Parkway in the unincorporated community of San Pasqual and was requested by area residents. The TAC recommends certifying a 35 MPH speed limit for radar enforcement on Royal Crest Drive from Sunset Drive to Bear Valley Parkway based on measured speeds State law which allows rounding measured speeds down to the lower 5 MPH increment.

Royal Crest Drive is a two-lane undivided highway striped with a no passing centerline. It currently has no posted speed limit and is subject to the 55 MPH state maximum 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 result of a recent speed survey produced an overall speed zone of 37.2 MPH which supports a 35 MPH speed limit.

Residents have requested a review of the speed limit on an unposted road, and the Traffic Engineering has brought this matter to the committee. Based on measured speeds, the road can be set at 35 MPH according to the CAMUTCD.

The TAC recommends certifying a 35 MPH speed limit for radar enforcement on Royal Crest Drive from Sunset Drive to Bear Valley Parkway based on measured speeds 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. Royal Crest Drive meets the CHP criteria for radar speed enforcement.

Royal Crest Drive is within the North Metro Planning area and is not represented by any community group.