## PUBLIC TRAFFIC/SAFETY COMMISSION AGENDA REPORT

**TO:** Public/Traffic Safety Commission

**FROM:** Patrick Thomas, Director of Public Works/City Engineer

**DATE:** October 22, 2020

**SUBJECT:** Wolf Creek Speeding Complaints on Shasta Lane and Gold Mine Drive

**PREPARED BY:** Ali Shahzad, Senior Traffic Engineer

**RECOMMENDATION:** That the Public/Traffic Safety Commission:

1. Review the HOA Assisted Traffic Calming Brochure and comment on any additions or deletions and any other suggestions for revisions for distribution to HOA's;

2. Install 25 MPH Sign and Legend northbound on Shasta Lane north of Boulder Way.

**BACKGROUND:** A request was received from residents for investigating speeding on Shasta Lane and Gold Mine Drive on a subdivision off Wolf Valley Road.

Due to the layout of the subdivision there is no cut-through traffic, residents themselves may be speeding (**Exhibit A**). An informational brochure has been prepared for Home Owner Association Assisted Traffic Calming for review by the Public/Traffic Safety Commission (**Exhibit B**).

Temecula Police Department is deploying a radar trailer to make motorists aware of their speeds in a 25 MPH Prima Facia residential speed zone. The Traffic Department has a requisition in process to acquire a radar device called an "Armadillo" (**Exhibit C**) to record speeds and volumes on streets to check if there is actually a speeding problem, or if it is a perception of speeding. Once we have the device and get trained on its operation, we will deploy it in the neighborhood for data collection.

A 5-year mid-block collision history was checked from 1/1/15 to 12/31/19 for Gold Mine Drive from Cloudburst Lane to Cottonwood Drive. A hit and run due to unsafe backing out was reported in 2017.

There was no mid-block collision history for Shasta Lane from Cloudburst Lane to Boulder Way.

A review of field conditions was performed in the neighborhood and there are 25 MPH signs/legends installed in the vicinity. There was none on Shasta Lane outbound (northbound), there was one installed on Goldmine Drive in the same direction.

FISCAL IMPACT: Minor cost associated with installing signs and associated pavement

markings. Adequate funds are available in the Traffic Division operating

budget.

**ATTACHMENT:** Exhibit A - C (Location Map, HOA Traffic Calming Brochure &

Armadillo Radar Tracker).