

**STREETS AND TRANSPORTATION COMMITTEE MEETING**

**November 16, 2016 at 8:30 a.m.**

**ADMINISTRATIVE CONFERENCE ROOM**

**CAMARILLO CITY HALL**

**NOTICES**

1. In compliance with the Americans with Disabilities Act, if you need special assistance to participate in this meeting, please contact the City Clerk, 805-388-5314. Notification 48 hours prior to the meeting will enable the city to make reasonable arrangements to ensure accessibility to this meeting. (28 CFR 35.102-35.104 ADA Title II)
2. Staff reports and other disclosable public records related to open session agenda items are available at City Hall, 601 Carmen Drive, Camarillo, at the office of the Department of Public Works during regular business hours, Monday through Friday, 8:00 a.m. to 5:00 p.m.

**AGENDA**

- A. Call to Order
- B. Set Next Meeting Date/Time
- C. Public Comment
- D. Action Minutes from Previous Meeting of April 19, 2016
- E. Change Agenda Order
- F. Action Items
  1. 2016 Speed Limit Program
  2. Stop Control on Gemini Avenue at Waverly Avenue
  3. Mid-Block Crosswalk on Factory Stores Drive between Ventura Boulevard and Camarillo Center Drive
- G. Staff and Committee Comments
- H. Future Items
- I. Adjournment

| Full Packet   |   | Agenda Only  | Agenda & Minutes Only                                |
|---|---|--|--|
| <u>Committee Members</u><br>Kevin Kildee<br>Mike Morgan                                 | Dave McGarry<br>Tyler Nestved<br>Joe Vacca<br>Leo Alamillo<br>Commander Chris Dunn<br>City Clerk<br>Cyndi Nicholl<br>Counter Copy | Chamber of Commerce<br>Jill Gordon<br>Kathy Talley<br>Ken Matsuoka<br>City Clerk/Posting (2) | Bill Little<br>Jan McDonald<br>Charlotte Craven      |
| Dave Norman<br>Tom Fox<br>Dave Klotzle<br>Bill Golubics<br>Jason Samonte<br>Lindy Moore |   |  | <u>Contact Person</u><br>Dave Klotzle (805) 383-5642 |

**POSTED: November 10, 2016**

## MINUTES

### *City of Camarillo - Streets and Transportation Committee*

Tuesday, April 19, 2016

**Call to Order:** The meeting was called to order at 8:35 a.m. by Mayor Mike Morgan. The following Committee and staff members were present:

Mike Morgan, Mayor  
Kevin Kildee, Councilmember  
Tom Fox, Assistant City Manager  
Dave Klotzle, Director of Public Works  
Bill Golubics, City Traffic Engineer  
Joe Vacca, Director of Community Development  
Dave McGarry, Assistant Engineer  
Tyler Nestved, Engineering Technician  
Cyndi Nicholl, Administrative Specialist

**Members of the Public Present:** None.

**Set Next Meeting Date/Time:** To be determined.

**Approval of Minutes:** The minutes of the Streets and Transportation Committee held October 8, 2015 were approved as presented.

**Public Comment:** None.

**Change Agenda Order:** None.

#### **Action Items:**

##### Item 1: Request for Parking Prohibition on Pancho Road, South of Calle Carga

To ensure the safe movement of traffic into the intersection of Pancho Road and Calle Carga, it is recommended to City Council to adopt a resolution that parking be prohibited at all times on the east side of Pancho Road between Calle Carga and Calle Bolero. The businesses along Pancho Road have adequate off-street parking facilities in conformance with the City Municipal Code. The subject parking restriction will be submitted to the City Council for consideration and adoption of a resolution establishing the prohibition.

##### Item 2: Request for Parking Prohibition on the north/south segment of West Ventura Boulevard

To keep recreational vehicles from being parked on the east side dirt shoulder and subsequently tracking mud onto the street, and to extend an existing bike lane on the west side of the street, it is recommended to City Council to adopt a resolution that parking be prohibited on both sides of the entire length of the north/south segment of West Ventura Boulevard. This prohibition would be compatible with current and future development conditions. The subject parking restriction will be submitted to the City Council for consideration and adoption of a resolution establishing the prohibition.

Item 3: Establish Speed Limit on Ridge View Street West of Pleasant Valley Road

Based on results of an engineering and traffic survey performed in conformance with the California Vehicle Code, the subject segment of Ridge View Street qualifies to be posted with a 30 mph speed limit. This represents the five mph speed increment below the measured 85<sup>th</sup> percentile speed and is enforceable using electronic measuring devices. Establishing a posted speed limit would also allow the police department to place a speed display trailer on Ridge View Street to remind speeders to slow down. The subject speed limit will be submitted to the City Council for consideration and adoption of a resolution establishing a 30 mph speed limit on Ridge View Street from Pleasant Valley Road to Japonica Place.

Item 4: Stop Control at Blue Oak Street and Baywood Avenue, and at Hacienda Drive-Hacienda Circle and Colony Drive

At unsignalized four-way intersections, it is City of Camarillo practice to establish stop control on at least two approaches to the intersections in order to establish which directions of traffic have the right of way, thereby enhancing safety. In conformance with this City practice, the following two intersections should have the indicated stop control established:

1. Northbound and southbound traffic on Blue Oak Street should stop at Baywood Avenue,
2. Northbound traffic on Hacienda Drive and southbound traffic on Hacienda Circle should stop at Colony Drive.

To enhance safety at two four-way intersections, it is recommended the City Council consider and adopt a resolution establishing stop control at Blue Oak Street and Baywood Avenue, and at Hacienda Drive-Hacienda Circle at Colony Drive.

Item 5: Request for Parking Prohibition on Los Pueblos Drive Northwest of Santa Rosa Road

Numerous field observations have verified that cars and trucks are routinely parked, especially overnight, along the subject section of street thereby restricting visibility at the nearby intersections. There are no homes fronting on Los Pueblos Drive, and vehicles can be parked on the easterly side without impacting intersection sight distances. The subject parking restriction will be submitted to the City Council for consideration and adoption of a resolution prohibiting parking at all times on the westerly side of Los Pueblos Drive between Santa Rosa Road and Ladera Vista Drive.

The meeting adjourned at 9:00 a.m.



# City of Camarillo

## AGENDA REPORT

Date: November 16, 2016  
To: Streets and Transportation Committee  
From: Dave Norman, City Manager  
Submitted by: Dave Klotzle, Director of Public Works   
Subject: **Item 1: 2016 Speed Limit Program**

### SUMMARY

The findings of the 2016 Speed Limit Program verify that the existing posted speed limits on eight streets are valid for current traffic conditions, and the speed limit on Earl Joseph Drive should be raised from 40 mph to 45 mph.

### DISCUSSION

In order for speed zones to be enforced using radar or other electronic devices, the California Vehicle Code (CVC) requires that speed zones be based on an engineering and traffic survey no more than five years old. If the surveys are older than five years, the CVC defines the zones as "speed traps" and consequently citations, evidence and testimony are inadmissible in court if radar or other electronic devices are used for enforcement.

The engineering and traffic survey uses radar to measure the prevailing speed for vehicles during free flow conditions. The collected data determines the 85<sup>th</sup> percentile speed, which is the speed that 85 percent of the drivers do not exceed. Per the CVC, the speed limit must be posted within 5 miles per hour of the 85<sup>th</sup> percentile speed.

The Public Works Department has developed an annual speed limit program whereby each posted speed zone in the city is typically reviewed every four years. The annual surveys result in recommendations of increased speed limit, decreased speed limit or no change.

The findings of the 2016 Speed Limit Program indicate the existing posted speed limits on the following streets are valid for current traffic conditions and no changes are recommended.

|                        |                   |
|------------------------|-------------------|
| Camarillo Center Drive | Las Posas Road    |
| Central Avenue         | Mobil Avenue      |
| Factory Stores Drive   | Springville Drive |
| Lantana Street         | Verdugo Way       |

Attached are Figure 1 and Table 1 that summarize the speed data collected in 2016.

The speeds and traffic volumes recorded on Earl Joseph Drive are now greater than those measured four years ago when the Springville Drive interchange and West Ponderosa Drive extension were initially opened. The street is now serving traffic demands at speeds comparable to those on other divided four-lane arterial streets such as Las Posas Road, Upland Road, Ponderosa Drive, Adolfo Road and Mission Oaks Boulevard, all of which have 45 mph speed limits. The 85<sup>th</sup> percentile speeds on Earl Joseph Drive are 47.8 mph westbound and 47.0 mph eastbound, thereby making it appropriate to raise the posted speed limit from 40 mph to 45 mph to allow the use of radar for speed enforcement.

#### **BUDGET IMPACT**

Sufficient funds for the installation of revised speed limit signs are available in Supplies & Materials/Street Signs Account No. 210-3210-431.61-50.

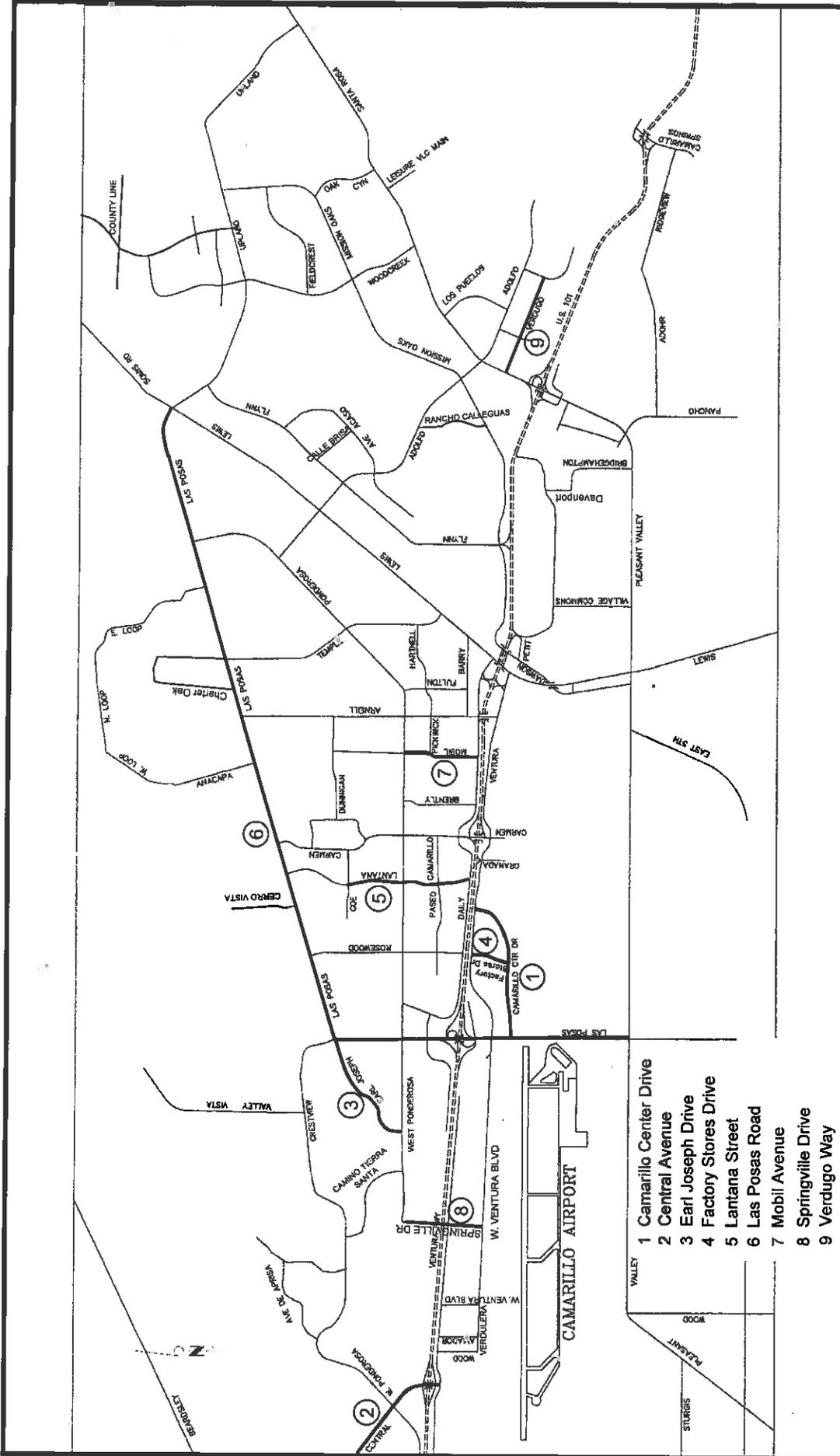
#### **SUGGESTED ACTION**

Recommend to the City Council for consideration and adoption a resolution establishing a 45 mph speed limit on Earl Joseph Drive.

#### **ATTACHMENTS**

Figure 1 - Location Map

Table 1 - Summary of Recommendations



**FIGURE 1  
LOCATION MAP  
2016 RADAR SURVEY PROGRAM**

Table 1

| 2016 SPEED LIMIT PROGRAM SUMMARY OF RECOMMENDATIONS |  |                            |                     |                  |                  |                        |                    |   |  |
|---|--|----------------------------|---------------------|------------------|------------------|------------------------|--------------------|---|--|
| STREET  | SEGMENT                                | Existing Speed Limit       | Recom'd Speed Limit | 85th %tile Speed | Avg. Speed       | 10 MPH Pace Speed      | % Vehicles in Pace | Comments  |  |
| Camarillo Center Dr.                                | Ventura Blvd. to Factory Stores Dr.    | 35 mph                     | 35 mph              | 36 mph           | 34 mph           | 29-39 mph              | 95%                | Recommend no change<br>Based on 85th % speed          |  |
|   | Factory Stores Dr. to Las Posas Rd.    | 40 mph                     | 40 mph              | 41 mph           | 39 mph           | 35-45 mph              | 93%                | Recommend no change<br>Based on 85th % speed          |  |
| Central Avenue                                      | Ventura Blvd. to Northerly City Limit  | 45 mph                     | 45 mph              | 48 mph           | 46 mph           | 41-51 mph              | 90%                | Recommend no change<br>Based on 85th % speed          |  |
| Earl Joseph Drive                                   | Las Posas Rd. to Ponderosa Drive       | 40 mph                     | 45 mph              | 47 E/B<br>48 W/B | 44 E/B<br>44 W/B | 38-48 E/B<br>40-50 W/B | 85%<br>87%         | Recommend Posting for 45 mph<br>Based on 85th % speed |  |
| Factory Stores Drive                                | Ventura Blvd. to Camarillo Center Dr.  | 35 mph                     | 35 mph              | 35 mph           | 33 mph           | 28-38 mph              | 100%               | Recommend no change<br>Based on 85th % speed          |  |
| Lantana Street                                      | Daily Dr. to Ponderosa Drive           | 30 mph                     | 30 mph              | 30 mph           | 28 mph           | 23-33 mph              | 94%                | Recommend no change<br>Based on 85th % speed          |  |
| Lantana Street                                      | Ponderosa Dr. to Coe Street            | 30 mph                     | 30 mph              | 31 mph           | 29 mph           | 24-34 mph              | 95%                | Recommend no change<br>Based on roadside features     |  |
| Las Posas Road                                      | Pleasant Valley Rd. to Ventura Blvd.   | 55 mph                     | 55 mph              | 57 N/B<br>56 S/B | 54 N/B<br>53 S/B | 50-60 N/B<br>48-58 S/B | 94%<br>89%         | Recommend no change<br>Based on 85th% speed           |  |
|   | Ventura Blvd. to U.S. 101 Freeway      | 40 mph                     | 40 mph              | 42 N/B<br>40 S/B | 40N/B<br>38 S/B  | 35-45 N/B<br>34-44 S/B | 95%<br>96%         | Recommend no change<br>Based on 85th % speed          |  |
|   | U.S. 101 Freeway to Ponderosa Dr. W.   | 40 mph                     | 40 mph              | 39 N/B<br>40 S/B | 37 N/B<br>37S/B  | 32-42 N/B<br>32-42 S/B | 92%<br>95%         | Recommend no change<br>Based on 85th % speed          |  |
|   | Ponderosa Dr. W. to Crestview Ave.     | 40 mph                     | 40 mph              | 40 N/B<br>41 S/B | 39 N/B<br>38 S/B | 34-44 N/B<br>34-44 S/B | 98%<br>97%         | Recommend no change<br>Based on 85th % speed          |  |
|   | Crestview Ave. to Carmen Dr.           | 45 mph                     | 45 mph              | 47 E/B<br>47 W/B | 45 E/B<br>45 W/B | 39-49 E/B<br>40-50 W/B | 94%<br>95%         | Recommend no change<br>Based on 85th % speed          |  |
|   | Carmen Dr. to Arneill Road             | 45 mph                     | 45 mph              | 47 E/B<br>47 W/B | 45 E/B<br>45 W/B | 40-50 E/B<br>40-50 W/B | 95%<br>95%         | Recommend no change<br>Based on 85th % speed          |  |
|   | Arneill Road to Temple Ave.            | 45 mph                     | 45 mph              | 46 E/B<br>46 W/B | 43 E/B<br>43 W/B | 39-49 E/B<br>38-48 W/B | 93%<br>92%         | Recommend no change<br>Based on 85th % speed          |  |
|   | Temple Ave. to Ponderosa Dr. N.        | 45 mph                     | 45 mph              | 47 E/B<br>48W/B  | 45 E/B<br>46 W/B | 40-50 E/B<br>41-51 W/B | 98%<br>96%         | Recommend no change<br>Based on 85 % speed            |  |
|   | Ponderosa Dr. N. to Lewis Rd. (Rte 34) | 45 mph                     | 45 mph              | 46 E/B<br>46 W/B | 44 E/B<br>44 W/B | 39-49 E/B<br>39-49 W/B | 94%<br>94%         | Recommend no change<br>Based on 85th % speed          |  |
|   | Las Posas Road<br>Mobil Avenue         | Daily Dr. to Ponderosa Dr. | 30 mph              | 30 mph           | 32 mph           | 29 mph                 | 25-35 mph          | 96%   | Recommend no change<br>Based on 85th % speed |

Table 1 (continued)

| 2016 SPEED LIMIT PROGRAM SUMMARY OF RECOMMENDATIONS |                                       |                      |                     |                  |                  |                        |                    |  |  |
|---|---------------------------------------|----------------------|---------------------|------------------|------------------|------------------------|--------------------|--|--|
| STREET  | SEGMENT                               | Existing Speed Limit | Recom'd Speed Limit | 85th %tile Speed | Avg. Speed       | 10 MPH Pace Speed      | % Vehicles in Pace | Comments                                     |  |
| Springville Drive                                   | West Ventura Blvd. to Ponderosa Drive | 45 mph               | 45 mph              | 44 N/B<br>44 S/B | 41 N/B<br>41 S/B | 36-46 N/B<br>37-47 S/B | 92%<br>95%         | Recommend no change<br>Based on 85th % speed |  |
| Verdugo Way   | Santa Rosa Rd. to Camino Carillo      | 40 mph               | 40 mph              | 41 mph           | 38 mph           | 34-44 mph              | 96%                | Recommend no change<br>Based on 85th % speed |  |



# City of Camarillo

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## AGENDA REPORT

Date: November 16, 2016  
To: Streets and Transportation Committee  
From: Dave Norman, City Manager  
Submitted by: Dave Klotzle, Director of Public Works   
Subject: **Item 2: Stop Control on Gemini Avenue at Waverly Avenue**

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### SUMMARY

To enhance safety at the subject three-way intersection, it is recommended that a Stop sign be installed for southbound Gemini Avenue at Waverly Avenue.

### DISCUSSION

The subject three-way intersection has no stop signs, and the angled alignment of streets results in inadequate sight distance for drivers on southbound Gemini Avenue turning onto Waverly Avenue to yield the right-of-way without stopping. Installation of a Stop sign would require all drivers on southbound Gemini Avenue to stop at a point where the sight distance to approaching vehicles is adequate to yield to through traffic on Waverly Avenue.

### BUDGET IMPACT

Sufficient Funds for the installation of a stop sign and pavement markings are available in Supplies & Materials/Signs Account No. 210-3210-431.61-50.

### SUGGESTED ACTION

Recommend to the City Council for consideration and adoption of a resolution establishing stop sign control on southbound Gemini Avenue at Waverly Avenue.

### ATTACHMENTS

Figure 1 – Location Map

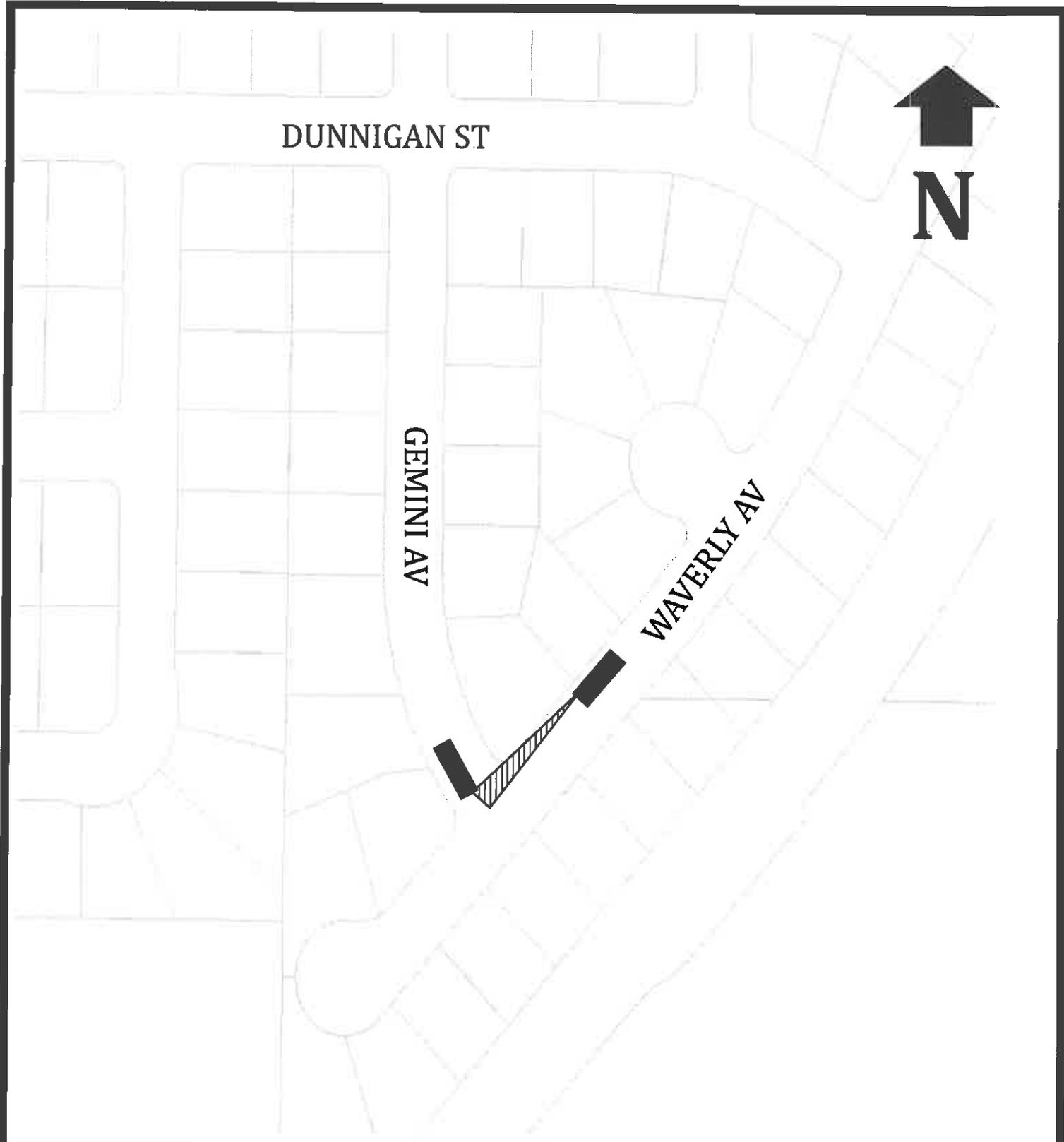


Figure 1  
LOCATION MAP



# City of Camarillo

## AGENDA REPORT

Date: November 16, 2016  
To: Streets and Transportation Committee  
From: Dave Norman, City Manager  
Submitted by: Dave Klotzle, Director of Public Works   
Subject: **Item 3: Mid-Block Crosswalk on Factory Stores Drive between Ventura Boulevard and Camarillo Center Drive**

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### SUMMARY

Consider the installation of a mid-block crosswalk on Factory Stores Drive between Ventura Boulevard and Camarillo Center Drive.

### DISCUSSION

At the Camarillo Premium Outlets there are driveways opposite from each other on Factory Stores Drive. These driveways provide the most direct vehicular and pedestrian paths between the Main Court and the Promenade sections of the outlet. As a result there is a concentration of pedestrian and vehicle traffic between the driveways. The driveways are stop controlled.

A study was recently conducted to determine if this location warranted all-way stop control. The study concluded that traffic volumes on Factory Stores Drive do not satisfy criteria for all-way stop control. The data, including field observations, revealed: 1) the traffic traversing between the driveways is greater than the traffic on Factory Stores Drive; and 2) pedestrians cross diagonally because the driveways are not perpendicular to the street. Installation of a marked crosswalk would help channelize pedestrians to cross at a designated location where drivers are more likely to expect pedestrians crossing the street. Appropriate signs and pavement markings would accompany the marked crosswalk to enhance driver awareness of pedestrians.

### BUDGET IMPACT

Sufficient Funds for the installation of a crosswalk with signs and pavement markings are available in Supplies & Materials/Signs Account No. 210-3210-431.61-50.

### SUGGESTED ACTION

Recommend to the City Council for the adoption of a resolution establishing a mid-block crosswalk on Factory Stores Drive between Ventura Boulevard and Camarillo Center Drive.

### ATTACHMENTS

Figure 1 – Location Map



Figure 1  
LOCATION MAP