

TOWN OF APPLE VALLEY TOWN COUNCIL STAFF REPORT

То:	Honorable Mayor and Town Coun	cil Date: September 22, 2015
From:	Brad Miller, Town Engineer Engineering Department	Item No: 11
Subject:	THREE-WAY STOP AT THE INTERSECTION OF APPLE VALLEY ROAD AND DEL ORO ROAD	
T.M. Appro	val: B	udgeted Item: 🗌 Yes 🔲 No 🖂 N/A

RECOMMENDED ACTION:

That the Town Council adopt Resolution 2015-36, "A Resolution of the Town Council of the Town of Apple Valley establishing the intersection of Apple Valley Road and Del Oro Road as a three-way STOP intersection."

SUMMARY:

Staff received a request to investigate the intersection of Apple Valley Road and Del Oro Road to determine if a three-way stop is warranted. Currently, there is a STOP sign Del Oro Road on the east leg at Apple Valley.

Staff performed a traffic engineering investigation, which included an evaluation of past records of vehicle conflict, traffic volumes, and a field review of the intersection. The recommendation is supported by an Engineering Intersection Analysis by Mr. Jack Rydell, P.E., T.E., PTOE.

Recommendation by Staff

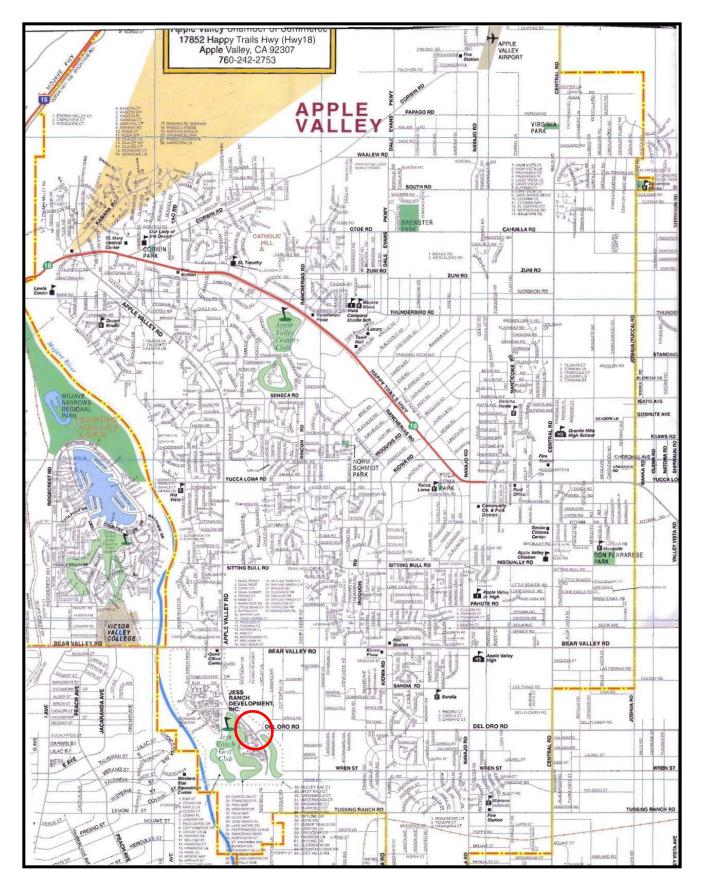
Staff recommends that three-way STOP controls be installed at the intersection of Apple Valley Road and Del Oro Road.

Fiscal Impact

The installation of two (2) large stop signs, two (2) advance stop-ahead warning signs, thermo stop stencils and limit lines, rumble strips, and temporary flashing beacons and flags have an estimated cost of \$6,000.00. Funding for this installation is provided within the approved 2015-2016 Street Maintenance Fund budget.

ATTACHMENTS

- 1. Location Map
- 2. Resolution No. 2015-36



RESOLUTION NO. 2015-36

A RESOLUTION OF THE TOWN COUNCIL OF THE TOWN OF APPLE VALLEY ESTABLISHING THE INTERSECTION OF APPLE VALLEY ROAD AND DEL ORO ROAD AS A THREE-WAY STOP INTERSECTION

WHEREAS, a traffic engineering investigation has determined that establishing the intersection of Apple Valley Road and Del Oro Road as a three-way STOP intersection is warranted in accordance with Section 52.0111 of the San Bernardino County Code as adopted by the Town of Apple Valley.

NOW THEREFORE, THE TOWN COUNCIL OF THE TOWN OF APPLE VALLEY DOES RESOLVE AND ORDER AS FOLLOWS:

Section 1: Approves and establishes the intersection of Apple Valley Road and Del Oro Road as a three-way STOP intersection.

Section 2: Authorizes and directs the Town Manager to cause additional STOP signs to be placed on Apple Valley Road and Del Oro Road.

APPROVED and **ADOPTED** by the Town Council of the Town of Apple Valley this the 22nd day of September 2015.

Larry Cusack, Mayor

ATTESTED:

La Vonda M-Pearson, Town Clerk