



TOWN OF APPLE VALLEY TOWN COUNCIL STAFF REPORT

To: Honorable Mayor and Town Council **Date:** May 30, 2017
From: Brad Miller, Town Engineer **Item No:** 6
Engineering Department
Subject: APPLE VALLEY VILLAGE SR 18 CORRIDOR ENHANCEMENT PLAN -
PROJECT NO. 2017-02

T.M. Approval: _____ **Budgeted Item:** Yes No N/A

RECOMMENDED ACTION:

1. Adopt Resolution No. 2017-14, A Resolution of the Town Council of the Town of Apple Valley, California, authorizing Town staff to enter into a contract with Caltrans for the Apple Valley Village SR 18 Corridor Enhancement Plan.
2. Approve Budget Amendment 17-14 amending the 2016-2017 Capital Improvement Projects Budget to include a grant awarded for the subject project.

SUMMARY:

On April 21, 2017, the Town was awarded a \$230,178 Sustainable Communities Award Grant from the California Department of Transportation (Caltrans) to retain the services of an experienced and qualified traffic engineering consultant to develop a Village SR 18 Corridor Enhancement plan. The Town is required to provide a local match of \$29,822. An additional \$25,000 will also be allocated to cover staff time bringing the total project budget to \$285,000. The Town's local match and allocation for staff time will be funded from Measure I.

BACKGROUND:

The Apple Valley Village SR 18 Corridor Enhancement Plan will identify necessary transportation improvements to revitalize a 1.1-mile corridor on State Route 18 through the Village; Apple Valley's first business district. The existing Outer Highway and lack of pedestrian and bicycle facilities present challenges for access, mobility, and commerce.

The consultant will lead the process which will evaluate current conditions and accident data, engage key stakeholders including the Village Property and Business Improvement District (PBID), and prioritize implementation projects. Ultimately, the Plan will lead to "Complete Street" provisions for motorists, pedestrians, bicyclists, storm water, and greening elements that improve the corridor and protect the environment.

The planning process will address deficiencies by conducting a comprehensive evaluation of on the Village SR 18 corridor and identifying appropriate countermeasures. Engineers will analyze the current environment and assess the ability to construct new infrastructure or re-configure existing conditions to create a safer more accessible, business-friendly environment. In addition, the Consultant will study accident data and traffic counts, assessing specific risks at each intersection. The plan will also assess and recommend storm water management improvements and greening elements that can be added to the Village to beautify it and also protect the environment. Specific countermeasures to traffic safety issues will be identified and prioritized for phased implementation. The Plan will provide an important blueprint for guiding all future improvements on SR 18 in the Village.

FISCAL IMPACT:

The total project cost for the Apple Valley Village SR 18 Corridor Enhancement Plan has been established at \$285,000. The project funding includes \$230,178 in reimbursable grant funds received from Caltrans and local matching funds in the amount of \$54,822 which includes \$25,000 in staffing costs. These local matching funds are available within the Measure I fund. Adoption of Budget Amendment 17-14 will appropriate the project funding identified above within the current year's operating budget.

ATTACHMENTS:

1. Aerial Photos With Projects Limits
2. Resolution 2017-14
3. Budget Amendment 17-14

LOCATION MAP



RESOLUTION NO. 2017-14

RESOLUTION OF THE TOWN OF APPLE VALLEY AUTHORIZING THE TOWN MANAGER TO EXECUTE AN AGREEMENT WITH THE CALIFORNIA DEPARTMENT OF TRANSPORTATION FOR THE APPLE VALLEY VILLAGE SR 18 CORRIDOR ENHANCEMENT PLAN

WHEREAS, the Town Council of the Town of Apple Valley is eligible to receive Federal and/or State funding for certain transportation planning-related plans through the California Department of Transportation; and

WHEREAS, a Fund Transfer Agreement is needed to be executed with the California Department of Transportation before such funds can be claimed through the Transportation Planning Grant Programs; and

WHEREAS, the Town of Apple Valley wishes to delegate authorization to execute these agreements and any amendments thereto.

NOW, THEREFORE, BE IT RESOLVED that the Town Council of the Town of Apple Valley, authorize the Town Manager or designee, to execute all Fund Transfer Agreements and any amendments thereto with the California Department of Transportation.

APPROVED and **ADOPTED** by the Town Council of the Town of Apple Valley this 30th day of May, 2017.

Scott Nassif, Mayor

ATTEST:

La Vonda M-Pearson, Town Clerk

17-14



**TOWN OF APPLE VALLEY
BUDGET AMENDMENT REQUEST**

Requesting Department	Prepared By	Date Prepared
Measure I	Mark Shaker	May 17, 2017

REVENUES AND OTHER FINANCING SOURCES

Account Description	Fund	Dept	Account No.	Amendment Amount
AV Village SR 18 Grant	2021	0000	6816-0000	230,178
REVENUE TOTAL				230,178

EXPENDITURES AND OTHER FINANCING USES

Account Description	Fund	Dept	Account No.	Amendment Amount
AV Village Corridor	2021	5210	9593-0000	285,000
EXPENDITURE TOTAL				285,000

PURPOSE

To amend 16-17 budget to include a grant awarded for AV Village SR 18 Corridor Enhancement Plan from Cal Trans. Local Match of \$29,822 will be funded from Measure I. An additional \$25,000 from Measure I will be allocated to cover staff time.

Department Director	Date	Finance Mgr. / Dir. of Finance	Date
<i>[Signature]</i>	5/17/17	<i>[Signature]</i>	5-18-17

Town Manager	Date	Entered by	Date
<i>[Signature]</i>	5/17/17		