

City of La Quinta

CITY / SA / HA / FA MEETING DATE: January 21, 2014

ITEM TITLE: APPROVE PLANS, SPECIFICATIONS AND ENGINEER'S ESTIMATE AND AUTHORIZE ADVERTISEMENT FOR BID OF PHASE I PAVEMENT MANAGEMENT PLAN STREET IMPROVEMENTS

AGENDA CATEGORY:

BUSINESS SESSION:

CONSENT CALENDAR: 15

STUDY SESSION:

PUBLIC HEARING:

RECOMMENDED ACTION:

Approve the plans, specifications and engineer's estimate and authorize staff to obtain bids for the Phase I Pavement Management Plan Street Improvements.

EXECUTIVE SUMMARY:

- In accordance with the adopted Pavement Management Plan (PMP), six streets are scheduled for maintenance and remediation during this fiscal year (Attachment 1).
- Phase I of this project, which is the non-federal phase, includes the rehabilitation of the pavement on all the streets, with the exception of one which will be rehabilitated later this fiscal year with Federal Surface Transportation Program (STP) funding as part of Phase II.
- The plans, specifications, and estimates (PS&E) for Phase I are now complete, and staff is prepared to bid this project upon City Council approval.

FISCAL IMPACT:

The PMP is included within the 2013/2014 Capital Improvement Program and has received \$2,453,651 in operating funds over the last two years from the City's General Fund and will receive \$249,507 from federal STP funds this fiscal year. Overall, an amount of \$2,703,158 is available for the PMP Street Improvements project this fiscal year.

Based on the engineer's estimate, Phase I (non-federal phase) of the project will use approximately \$1,840,000 of available PMP monies. Since the City is required

under Measure "A" to expend a minimum of \$937,007 annually from the General Fund in order to meet the City's Maintenance of Effort (MOE) requirement, staff anticipates the City's MOE for this fiscal year, as well as most of next, will be met with this project. Phase II (federal phase) of the project is estimated at \$425,000, with \$249,507 coming from the federal STP and \$175,493 coming from the PMP account. The federal funds can only be used for the construction phase of the project. Subsequently, all soft costs are the responsibility of the City and will come out of the PMP account.

BACKGROUND/ANALYSIS:

A Pavement Management Update Report, dated August 2012, was prepared by the City's engineering consultant, OMNIS, in order to provide an inventory of City roadways, including: current conditions, roadway preservation needs, and a roadway improvement funding schedule.

The PMP recommended the rehabilitation of pavement on six street segments during Fiscal Year 2013/2014. The streets are as follows:

- ✓ Calle Tampico between Eisenhower Drive and Washington Street
- ✓ Calle Tampico between Washington Street and Park Avenue
- ✓ Park Avenue between Calle Tampico and Avenue 50
- ✓ Washington Street between Calle Tampico and Avenue 52
- ✓ Avenue 52 between Washington Street and Cetrino
- ✓ Avenida Bermudas between Avenue 52/Calle Sinaloa and Calle Nogales

The project was separated into two phases when the City was notified that federal STP funds were approved for Washington Street between Calle Tampico and Avenue 52.

The PS&E is complete for the five roadway segments included within Phase I of the project and is available for review in the City's Public Works Department. The PS&E for Phase II of the project is underway and will be submitted for City Council's consideration in the near future.

Contingent upon City Council's approval to advertise the Phase I PMP Improvements on January 21, 2014, the following is the proposed project schedule:

City Council Bid Authorization
Bid Period
City Council Award
Construction
Accept Improvements

January 21, 2014 January 22 to February 20, 2014 March 4, 2014 March through May 2014 June 2014

ALTERNATIVES:

In order to comply with the MOE requirements of the City's Measure "A" funds, the project must be completed during this fiscal year. Therefore, no alternatives are recommended.

Report prepared by: Bryan McKinney, Principal Engineer

Report approved for submission by: Timothy R. Jonasson, P.E.

Public Works Director/City Engineer

Attachment: 1. Vicinity Map

