SUBMITTAL TO THE BOARD OF SUPERVISORS COUNTY OF RIVERSIDE, STATE OF CALIFORNIA



FROM: TLMA - Transportation Department

SUBMITTAL DATE: July 18, 2013

SUBJECT:

Fred Waring Drive Roadway Improvements from Adams Street to Port Maria

Road in the City of La Quinta and Bermuda Dunes Area.

RECOMMENDED MOTION: That the Board of Supervisors:

- Approve the plans and specifications for the Fred Waring Drive Roadway Improvements from Adams Street to Port Maria Road in the City of La Quinta and Bermuda Dunes area; and
- 2. Authorize the Clerk of the Board to advertise for bids to be received in the office of the Director of Transportation and Land Management up to the hour of 2:00 p.m., Wednesday, August 28, 2013, at which time bids, will be opened.

Juan C. Perez

Director of Transportation and Land Management

JP:iri:sb

Departmental Concurrence

SIN TOO

Policy

 \boxtimes

Dep't Recomm.:

Policy

X

Consent

Per Exec. Ofc.:

(Continued On Attached Pages)

FINANCIAL

Current F.Y. Total Cost:

\$ 6,442,223

In Current Year Budget:

Budget Adjustment:

Yes No

DATA

Current F.Y. Net County Cost: Annual Net County Cost:

\$0 \$0

For Fiscal Year:

2013/2014

SOURCE OF FUNDS: State-Local Partnership Program (SLPP) (36%),

TUMF (CVAG) (40%), Palm Desert Financing Authority, (24%)

Positions To Be Deleted Per A-30

There are no General Funds used in this project.

Requires 4/5 Vote

C.E.O. RECOMMENDATION:

County Executive Office Signature

Prev. Agn. Ref. 7/17/12, 3-50; 5/1/12, 3-36; 11/02/10, 3-56;

Agenda Number:

Form 11 (Rev 07/2007)

6/03/08. 3-75ATTACHMENTS FILED WITH THE CLERK OF THE BOARD The Honorable Board of Supervisors

RE: Fred Waring Drive Roadway Improvements from Adams Street to Port Maria Road in the City of La Quinta and Bermuda Dunes Area.

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BACKGROUND: The Transportation Improvement Program (TIP) provides for the roadway improvements of Fred Waring Drive from Adams Street to Port Maria Road in the City of La Quinta and Bermuda Dunes area of the Coachella Valley.

Fred Waring Drive is a regional arterial road as identified in the original Measure "A" Transportation Program and is identified as a six-lane facility in Coachella Valley Association of Governments' (CVAG) Regional Arterial Program.

This project is located within the jurisdictional boundaries of the County of Riverside (County) and the City of La Quinta (City). The Transportation Department, in coordination with the City, developed the scope of work necessary to widen Fred Waring Drive from four to six lanes.

On June 3, 2008, the County and City entered into an interim License and Indemnity Agreement (approved by the Board under Agenda Item 3-75), which allowed the County to re-stripe Fred Waring Drive to four lanes (two in each direction) while the six-lane concept is being developed.

The Transportation Department has conducted various meetings and explored several design alternatives with City staff, County residents on the north side of Fred Waring Drive, and City residents on the south side of Fred Waring Drive (including the La Quinta Palms and Rancho Ocotillo communities) and agreed on a design alternative that is called the preferred alternative. The preferred alternative provides for a six-lane facility with a raised median without acquiring any of the 26 existing homes on the north side, which would have been required under other alternatives, provides for minor widening (about 5 feet) on the City's south side, will install a sound wall along the City's south side between Dune Palms Road and Adams Street, and elevates the road bed by approximately two and a half feet. The raised median will be continuous, except at the La Quinta Palms community's main entrance and Chapelton Street, to provide for a left turn in only. A transition and on-street parking lane will be provided on the north side to improve driveway access safety.

The preferred alternative provides a substantial reduction in costs and impacts compared to the other alternatives that required purchasing and relocating many or all of the homes on the north side (roughly \$11 million for the preferred alternative compared to \$24 million). This will allow CVAG (which funds 75% of regional arterial projects) and the County to use this cost savings to help deliver other critical projects to improve mobility and traffic safety within the Coachella Valley.

Due to the substantial savings to the County being realized through this preferred alternative, the Transportation Department has indicated its willingness (as indicated in the MOU, approved by the Board on May 1, 2012, Agenda Item 3-36) to pay the full 25% local share of this project, including the lesser costs to widen a few feet on the City side (southerly). Since this preferred alternative allows the driveways on the north side to remain on a six-lane road, which is not typical, the City has requested that there be an indemnification from the County on any design issues. The County plans to enter into a permanent License and Indemnity agreement with the City prior to construction of project.

Additional to widening the roadway, the project will modify the road grade, remove and replace the existing asphalt concrete (AC) pavement, and overlay with rubberized AC. Traffic signals at the intersection of Fred Waring Drive and Adams Street and the intersection of Fred Waring

The Honorable Board of Supervisors

RE: Fred Waring Drive Roadway Improvements from Adams Street to Port Maria Road in the City of La Quinta and Bermuda Dunes Area.

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Drive and Dune Palms Road will be modified to accommodate the widened roadway. Access ramps will be improved to meet the current Americans with Disabilities Act (ADA) standards. Other work includes the reconstruction of a raised median, sound wall, retaining walls, block walls, and construction of a drainage facility. Seven existing power poles and aerial conductors on the north side of Fred Waring Drive will be relocated. The project will also include construction of sidewalk and colored concrete transition/parking lane with utility islands to separate it from the westbound driving lanes. New striping, pavement markings, and reflective markers will be installed.

On June 11, 2013, the California Transportation Commission (CTC) allocated \$4,000,000 for construction and construction engineering to this project from the proposition 1B, State-Local Partnership Program (SLPP).

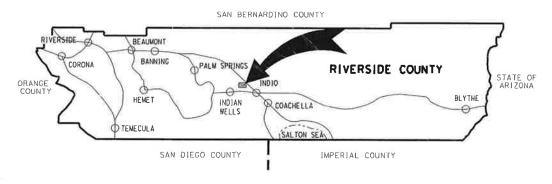
The submitted plans and specifications have been approved as to form by County Counsel.

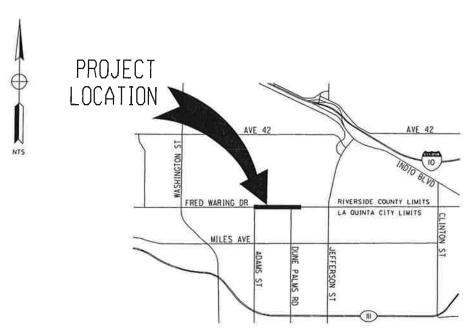
Environmental clearance is complete.

Project No. B5-0689 State Aid No. SLPPCL13-5956(220)

COUNTY OF RIVERSIDE TRANSPORTATION DEPARTMENT

Fred Waring Drive
Roadway Improvements
from Adams Street to Port Maria Road
in the City of La Quinta and Bermuda Dunes area
Project No. B5-0689
State Aid No. SLPPCL13-5956(220)





VICINITY MAP TOWNSHIP 58 RANGE 7E SECTION 17 & 20 COUNTY ROAD BOOK PAGE No. 207