

Departmental Concurrence

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

924



**FROM:** TLMA - Transportation Department

**SUBMITTAL DATE:**  
 March 21, 2013

**SUBJECT:** Sierra Avenue Resurfacing Project, City of Jurupa Valley.

**RECOMMENDED MOTION:** That the Board of Supervisors:

1. Approve the plans and specifications for Sierra Avenue resurfacing and safety project in the City of Jurupa Valley.
2. Authorize the Clerk to advertise for bids to be received in the office of the Director of Transportation up to the hour of 2:00 pm, Wednesday, May 01, 2013, at which time bids will be opened.

Juan C. Perez  
 Director of Transportation and Land Management

JCP:jrj:rr  
 (Continued On Attached Page)

<b>FINANCIAL DATA</b>	Current F.Y. Total Cost:	\$ 368,045	In Current Year Budget:	Yes
	Current F.Y. Net County Cost:	\$ 0	Budget Adjustment:	No
	Annual Net County Cost:	\$ 0	For Fiscal Year:	2012/2013
<b>SOURCE OF FUNDS:</b> State Exchange Funds (44.2%), HSIP-Highway Safety Improvement Program (55.8%) There are no General Funds used in this project.				Positions To Be Deleted Per A-30 <input type="checkbox"/>
				Requires 4/5 Vote <input type="checkbox"/>

**C.E.O. RECOMMENDATION:**

APPROVE  
  
 BY: Tina Grande

County Executive Office Signature

Dept't Recomm.:	<input type="checkbox"/> Consent	<input checked="" type="checkbox"/> Policy
Per Exec. Ofc.:	<input type="checkbox"/> Consent	<input checked="" type="checkbox"/> Policy

Prev. Agn. Ref.

District: 2/2

Agenda Number:

3-16

The Honorable Board of Supervisors  
RE: Sierra Avenue Resurfacing Project, City of Jurupa Valley.  
March 21, 2013  
Page 2 of 2

**BACKGROUND:** The Transportation Improvement Program provides for the resurfacing of Sierra Avenue from approximately 400-feet south of Karen Lane/ Oak Quarry Road to the County of Riverside/ City of Fontana border line in the City of Jurupa Valley.

The project on Sierra Avenue will consist of cold planing the existing asphalt concrete pavement and overlay with hot mix asphalt plus an additional rubberized hot mix asphalt concrete open-graded (RHMA-O) overlay. The RHMA-O will increase roadway safety during wet weather by providing maximum tire to surface contact; thus, reducing skid and hydroplaning related accidents.

Additionally, to improve the safety of motorists, the proposed project will include constructing ground-in indentions along the shoulders, restriping the length of the project with thermoplastic stripes and markings, and installing reflective and non-reflective pavement markers. A solar powered radar speed feedback sign will be installed to alert motorist if they are driving at speeds exceeding the speed limit.

Riverside County submitted a grant application for federal funding on October 5, 2009 in response to a Caltrans Call for Projects for cycle three of the Federal Highway Safety Improvement Program (HSIP). As a result of statewide competition, the Sierra Avenue project was selected to receive up to \$293,580 of Federal HSIP funds. Matching funds were budgeted and construction drawings were substantially prepared prior to incorporation of the City of Jurupa Valley. The City of Jurupa Valley desires for the County to complete delivery of this project.

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

Environmental clearance is complete.

Project No. C0-0539, Federal Aid No. 5956(202)

COUNTY OF RIVERSIDE  
DEPARTMENT OF TRANSPORTATION

SIERRA AVENUE RESURFACING PROJECT

BETWEEN KAREN LANE/OAK QUARRY ROAD  
AND  
COUNTY OF RIVERSIDE/CITY OF FONTANA BORDER  
FEDERAL AID PROJECT No. HSIPL-5956 (202)

