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



FROM: TLMA - Transportation Department

**SUBMITTAL DATE:** December 2, 2010

SUBJECT:

Ramona Expressway Pavement Rehabilitation and Safety Project, from Fifth

Street to Warren Road within the Lakeview/San Jacinto area.

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

- 1. Approve the plans and specifications for the Ramona Expressway Pavement Rehabilitation and Safety Project from 5th Street to Warren Road.
- 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, January 5, 2011, at which time bids will be opened.

Juan C. Perez Director of Transportation

(Continued On Attached Page) Current F.Y. Total Cost: \$ 4,481,476 In Current Year Budget: Yes **FINANCIAL Current F.Y. Net County Cost: Budget Adjustment:** \$0 No DATA **Annual Net County Cost:** For Fiscal Year: \$0 2010/2011 SOURCE OF FUNDS: Proposition 42 [Sales Tax on Gasoline](68.8%), **Positions To Be** Proposition 1B [State Bond Funds-Local Roads](28.1%), Measure A Deleted Per A-30 [Western](3.1%) Requires 4/5 Vote C.E.O. RECOMMENDATION:

**County Executive Office Signature** 

Jennifer

Departmental Concurrence

FORM APPROVED COUNTY COUNSEL

Policy

Policy 冈

V

Consent

Dep't Recomm.: Exec. Ofc.:

Prev. Agn. Ref.

District: 3,5

Agenda Number:

The Honorable Board of Supervisors

RE: Ramona Expressway Pavement Rehabilitation and Safety Project, from Fifth Street to Warren Road within the Lakeview/San Jacinto area.

December 2, 2010

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**BACKGROUND:** The Transportation Improvement Program provides for the rehabilitation and safety improvement of a 3.5 mile segment of Ramona Expressway from 5th Street to Warren Road. This portion of Ramona Expressway carries over 20,000 vehicles per day, and the pavement is in need of significant repair. The combination of high speeds, unsafe passing, lack of driver attention, and other factors all contribute toward serious and sometimes fatal accidents on that road from time to time. The Transportation Department has recently installed radar speed feedback signs to provide reminders of driver's speed and the speed limits. This project is expected to substancially enhance roadway safety through the incorporation of various design features.

The rehabilitation will consist of grinding the existing pavement in place, re-grading the surface and placement of a 6-inch layer of new asphalt concrete pavement. The safety component includes the construction of passing lanes for both eastbound and westbound traffic, the installation of raised pavement markers along the edge line striping from west of Pico Road to 5<sup>th</sup> Street, rumble strips along the shoulders from 5<sup>th</sup> Street to 3.8 miles easterly, and rumble strips along the centerline of the road to alert drivers when they stray from the lanes. Additional improvements include the removal and replacement of nine existing culverts with reinforced concrete pipe and corrugated metal pipe, and new striping and reflective pavement markers.

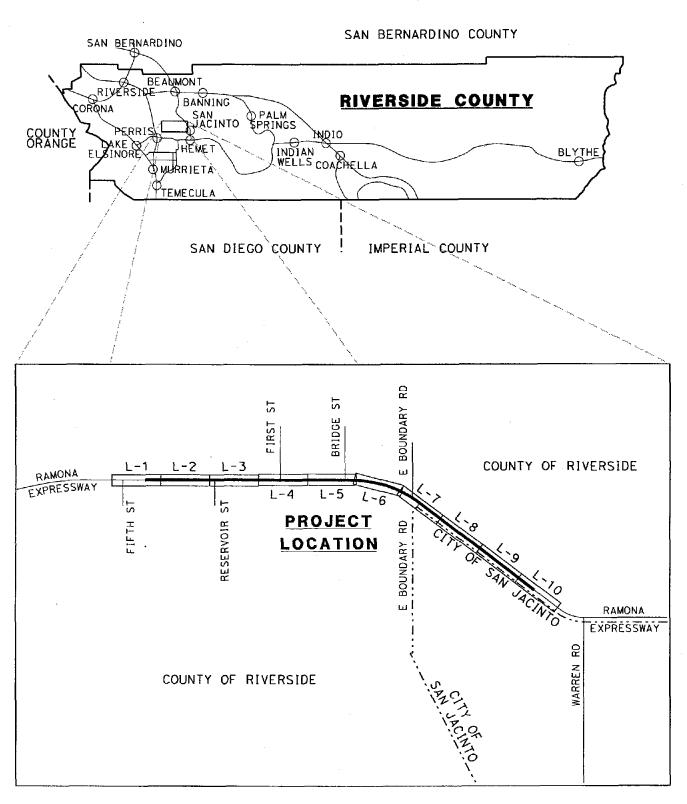
The submitted plans and specifications have been approved as to form by County Counsel.

Environmental clearance is complete.

Project No. B9-0960

## COUNTY OF RIVERSIDE DEPARTMENT OF TRANSPORTATION

## RAMONA EXPRESSWAY RESURFACING PROJECT AND ROAD WIDENING PROJECT



PROJECT LENGTH = 3.48 Miles T. 4 S., R. 2 W., SEC. 9-13 2009 THOMAS GUIDE PG 779, D-2; TO PG 780, B-3 VICINITY MAP