

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

632A



FROM: TLMA - Transportation Department

SUBMITTAL DATE:
July 13, 2009

SUBJECT: Reconstruction of the intersection of Etiwanda Avenue and Van Buren Boulevard and the resurfacing of Etiwanda Avenue from State Route 60 to Philadelphia Avenue, and associated improvements, Mira Loma area.

RECOMMENDED MOTION: That the Board of Supervisors approve the plans and specifications for the reconstruction of the intersection of Etiwanda Avenue and Van Buren Boulevard and the resurfacing of Etiwanda Avenue from State Route 60 to Philadelphia Avenue, and associated improvements, in the Mira Loma area. 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, August 19, 2009, at which time bids will be opened.

BACKGROUND: The Transportation Improvement Program provides for the reconstruction of the intersection of Etiwanda Avenue and Van Buren Boulevard and the resurfacing of Etiwanda

Juan C. Perez
Director of Transportation

JP:jrj:mm
(Continued On Attached Page)

FINANCIAL DATA	Current F.Y. Total Cost:	\$ 4,617,000	In Current Year Budget:	Yes
	Current F.Y. Net County Cost:	\$ 0	Budget Adjustment:	No
	Annual Net County Cost:	\$ 0	For Fiscal Year:	2009/2010
SOURCE OF FUNDS: STP - Formula [Urban/Urban Place] (52.7%), Proposition 1B [State bond funds - Local Roads] (44.9%), Measure A / Western (2.4%)			Positions To Be Deleted Per A-30	<input type="checkbox"/>
			Requires 4/5 Vote	<input type="checkbox"/>

C.E.O. RECOMMENDATION:

APPROVE

BY: Michael R. Shetler
Michael R. Shetler

County Executive Office Signature

FORM APPROVED BY COUNTY COUNSEL

BY: NEAL R. KIPNIS DATE: _____
Departmental Concurrence

Policy
 Policy
 Consent
 Consent
 Dept't Recomm.:
 Per Exec. Ofc.:

Prev. Agn. Ref.

District: 2

Agenda Number:

3.95

The Honorable Board of Supervisors

RE: Reconstruction of the intersection of Etiwanda Avenue and Van Buren Boulevard and the resurfacing of Etiwanda Avenue from State Route 60 to Philadelphia Avenue, and associated improvements, Mira Loma area.

July 13, 2009

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Avenue from State Route 60, to Philadelphia Avenue, in the Mira Loma area. The work will be done in two phases. In Phase 1, the contractor will remove the asphalt pavement in the intersection and place 16 inch thickness of rapid strength concrete. Phase 2 will be the resurfacing of Etiwanda Avenue.

The intersection of Etiwanda Avenue and Van Buren Boulevard is one of the busiest intersections in Riverside County. The high volume of large and heavy trucks deforms and deteriorates the asphalt pavement. The asphalt has been replaced and repaired several times over the years and the rapid strength concrete will provide a much stronger, longer lasting surface. An estimated amount of 130,000 square feet of the intersection and approach lanes will be replaced.

Several options for phasing of the intersection work were studied. As a result of this study, the Transportation Department has selected a short, full closure of the intersection, with 24 hour construction. The safest option for the driving public and the construction workers is to eliminate traffic within the construction zone. The full closure also greatly reduces the time to complete the improvements.

In Phase 1, the intersection will be closed at 9:00 PM on Friday night and reopened a week later at 5:00 AM on Monday morning. The total closure will be for about nine days, a total of 224 hours. The contractor will be assessed \$1,000 per hour and \$60,000 per day if the intersection is not complete and open for traffic at the specified time.

The adjustment to grade of utilities owned by the Jurupa Community Services District (JCSD), is included in the bid package as an alternate bid schedule. If JCSD approves the award of the alternate bid schedule, as bid by the apparent low bidder, the costs for the work will be funded by JCSD.

A Public Awareness campaign will be conducted in advance of the closure. The campaign will include community meetings, meeting with local businesses, roadside changeable message signs, Caltrans changeable message sign use, newspaper announcements and flyers. The adjacent cities, school districts, law enforcement agencies, and emergency services responders will be notified and updated of the project's status.

The resurfacing of Etiwanda Avenue in Phase 2 will start after Phase 1 is complete in order to avoid additional traffic congestion. The resurfacing work will be done at night and on weekends. The entire project, including Phase 1 and Phase 2, is scheduled to be completed within 45 days.

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

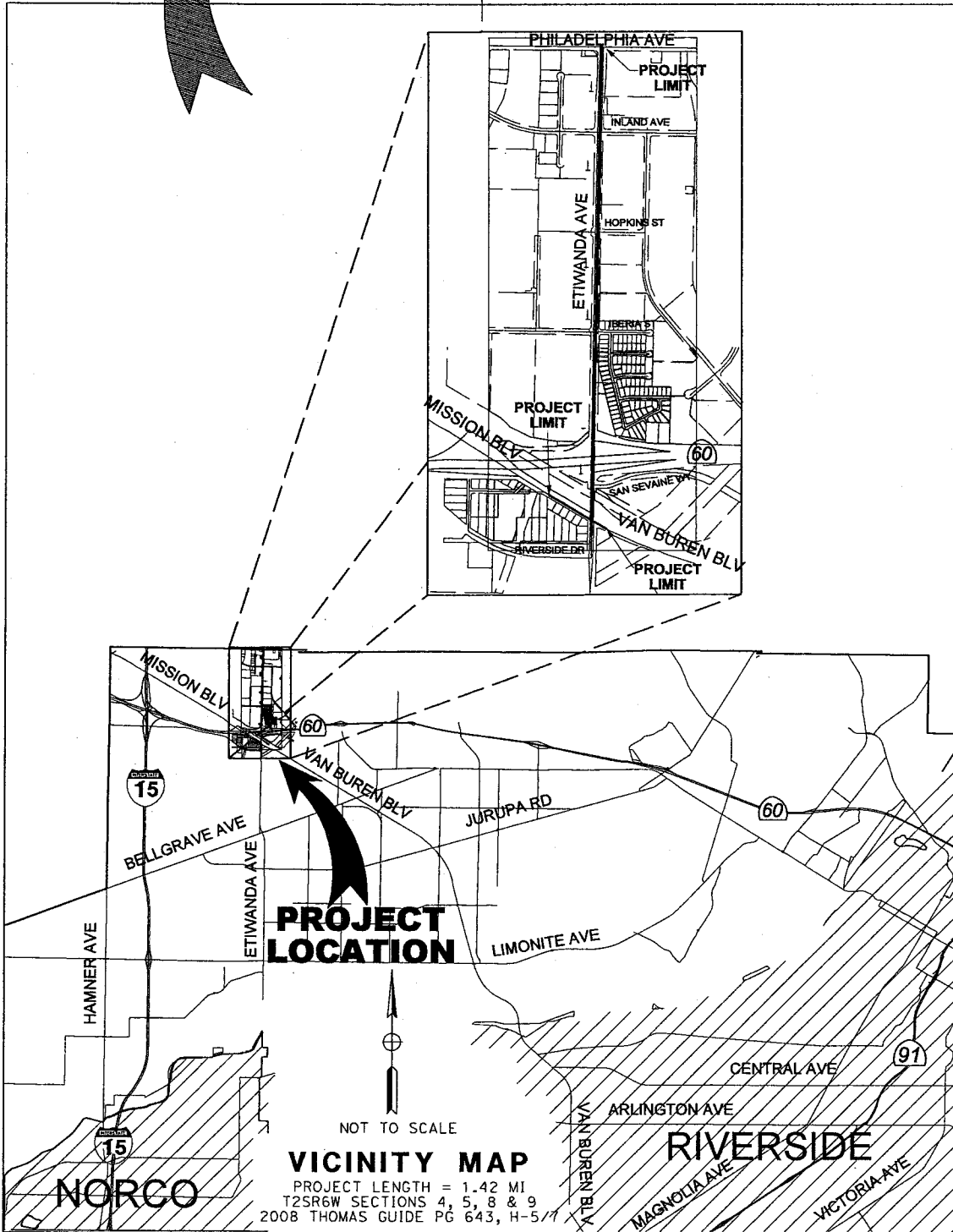
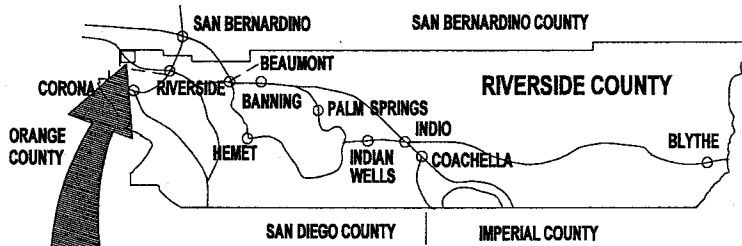
Environmental clearance is complete.

Project No. B5-0661, STPL-5956 (173)

ETIWANDA AVENUE REHABILITATION PROJECT

FROM VAN BUREN BOULEVARD TO PHILADELPHIA AVENUE

FEDERAL I.D. NO. STPL - 5956 (173)



COUNTY OF RIVERSIDE
NOTICE TO CONTRACTORS

Sealed **proposals** will be received at the Riverside County Transportation Department, 14th Street Transportation Annex, 3525 14th Street, Riverside, California 92501, telephone (951) 955-6780 until 2:00 p.m. on **August 19, 2009** at which time they will be publicly opened at said address, for construction in accordance with the specifications therefore, to which special reference is made, as follows:
County of Riverside,

ETIWANDA AVE REHABILITATION PROJECT
FROM VAN BUREN BLVD TO PHILADELPHIA AVE

PROJECT NO. B5-0661
STPL – 5956(173)

The UDBE Contract goal is **2 percent**.

A **pre-bid meeting** is scheduled for 2:15 p.m. on **August 12, 2009**, at the County of Riverside Transportation Department, 3525 14th Street, Riverside, California 92501. This meeting is to inform bidders of project requirements and subcontractors of subcontracting and material supply opportunities. Bidder's attendance at this meeting is not mandatory.

THIS PROJECT IS SUBJECT TO THE "BUY AMERICA" PROVISIONS OF THE SURFACE TRANSPORTATION ASSISTANCE ACT OF 1982 AS AMENDED BY THE INTERMODAL SURFACE TRANSPORTATION EFFICIENCY ACT OF 1991.

Bids are required for the entire work described herein. The Contractor shall possess a current and active State of California **Class "A"** Contractor's license at the time this contract is awarded. The successful bidder shall furnish a payment bond and a performance bond.

This contract is subject to state contract nondiscrimination and compliance requirements pursuant to Government Code, Section 12990.

Inquiries or questions based on alleged patent ambiguity of the plans, specifications or estimate must be communicated as a bidder inquiry, in writing, prior to bid opening. Any such inquiries or questions, submitted after bid opening, will not be treated as a bid protest. Technical questions should be directed to the office of the County of Riverside Transportation Department, 3525 14th Street, Riverside, CA 92501, telephone (951) 955-6780, electronic mail: jrjimenez@rctlma.org

Plans and specifications may be obtained for a **NONREFUNDABLE FEE OF \$40 PER SET**, and are available at 3525 14th Street, Riverside, CA 92501.

Engineering Estimate	\$ 4,500,000 - \$ 4,800,000 (Base Bid)
	\$ 30,000 - \$ 40,000 (Alternate A)
Bid Bond	10%
Performance Bond	100%
Payment Bond	100%
Working Days	45

<http://www.rctlma.org/trans/bidadvertisements.html>