

557A



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

FROM: TLMA - Transportation Dept.

SUBMITTAL DATE:
June 30, 2006

SUBJECT: Construction of Traffic Signal and Lighting, Knabe Road at Claystone Avenue, Temescal Canyon area and Newport Road at Menifee Lakes Drive / Calle Pompeii, Menifee area

RECOMMENDED MOTION: That the Board accept the low bid of DBX, Inc. of Temecula, CA in the amount of \$476,820.00. Award the contract to that firm and authorize the Chairman of the Board to execute the contract documents. Amend the Transportation Improvement Program's project budgets as proposed on Attachment "A" and Attachment "B".

BACKGROUND: By Minute Order dated April 18, 2006 (agenda item 3.23) the Board authorized the Clerk of the Board to advertise for the construction of traffic signal, lighting and associated improvements at the intersection of Knabe Road and Claystone Avenue in the Temescal Canyon area and at Newport Road and Menifee Lakes Drive in the Menifee area of Riverside County.


George A. Johnson
Director of Transportation

GAJ:sd

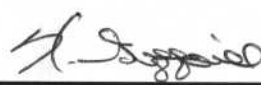
(Continued On Attached Page)

FINANCIAL DATA	Current F.Y. Total Cost:	\$ 476,820.00	In Current Year Budget:	Yes
	Current F.Y. Net County Cost:	\$ 0.00	Budget Adjustment:	No
	Annual Net County Cost:	\$ 0.00	For Fiscal Year:	2005/2006

SOURCE OF FUNDS: West County DIF Signal Mitigation Fund, Signal Mitigation Program, District 3	Positions To Be Deleted Per A-30	<input type="checkbox"/>
	Requires 4/5 Vote	<input type="checkbox"/>

C.E.O. RECOMMENDATION:

APPROVE



County Executive Office Signature

FORM APPROVED COUNTY COUNSEL
JUN 23 2006
Departmental Concurrence BY 

Policy
 Policy

Consent
 Consent

Dept's Recomm.:
Per Exec. Ofc.:

Prev. Agn. Ref. 4/18/2006 (District: 1,3 Agenda Number:

**ATTACHMENTS FILED
WITH THE CLERK OF THE BOARD**

3.69

The Honorable Board of Supervisors

RE: Construction of Traffic Signal and Lighting, Knabe Road at Claystone Avenue, Temescal Canyon area and Newport Road at Menifee Lakes Drive / Calle Pompeii, Menifee area

June 30, 2006

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The traffic signals were bid under two alternate bid schedules, to allow for individual evaluation of the traffic signals. The basis of selection of the low bid is the total of both alternate bid schedules.

Bids for the project were opened in the office of the Director of Transportation at 2:00 pm, Wednesday, May 10, 2006. Three bids were received. The lowest and best bid was submitted by DBX. Inc. in the amount of \$476,820.00 for both alternate bid schedules. The bid is \$26,520.00 (5.27%) less than the Engineer's Estimate.

The Transportation Department recommends the award of both Alternate bid schedules so that both of the needed traffic signals can be installed as soon as practical.

Annual traffic signal operation and maintenance costs are estimated at \$4,500 for each location, to be funded from gas tax.

The contractor is qualified. Project Nos. B6-0458 and B6-0462.

Attachment "B"

Riverside County Transportation Department

Project: **Knabe Road & Claystone Avenue (Traffic Signal and Lighting Project)**

Project No.(s): **B6-0458**

Project Costs and Budget

Activity	Incurred Costs	Projected Costs	Total Costs	Existing Budget	Proposed Budget
Preliminary Survey				10,000	
Environmental		1,000	1,000	1,000	1,000
Design	14,131	1,869	16,000	20,000	16,000
Right-of-way					
Utilities	1,223	3,777	5,000	10,000	5,000
Construction		214,293	214,293		
Construction Contingency 10.0%		21,429	21,429	110,000	236,000
Construction Engineering & Inspection 10.0%		21,429	21,429	15,000	21,000
Construction Survey 2.0%		4,286	4,286	10,000	4,000
Totals:	15,354	268,083	283,437	176,000	283,000

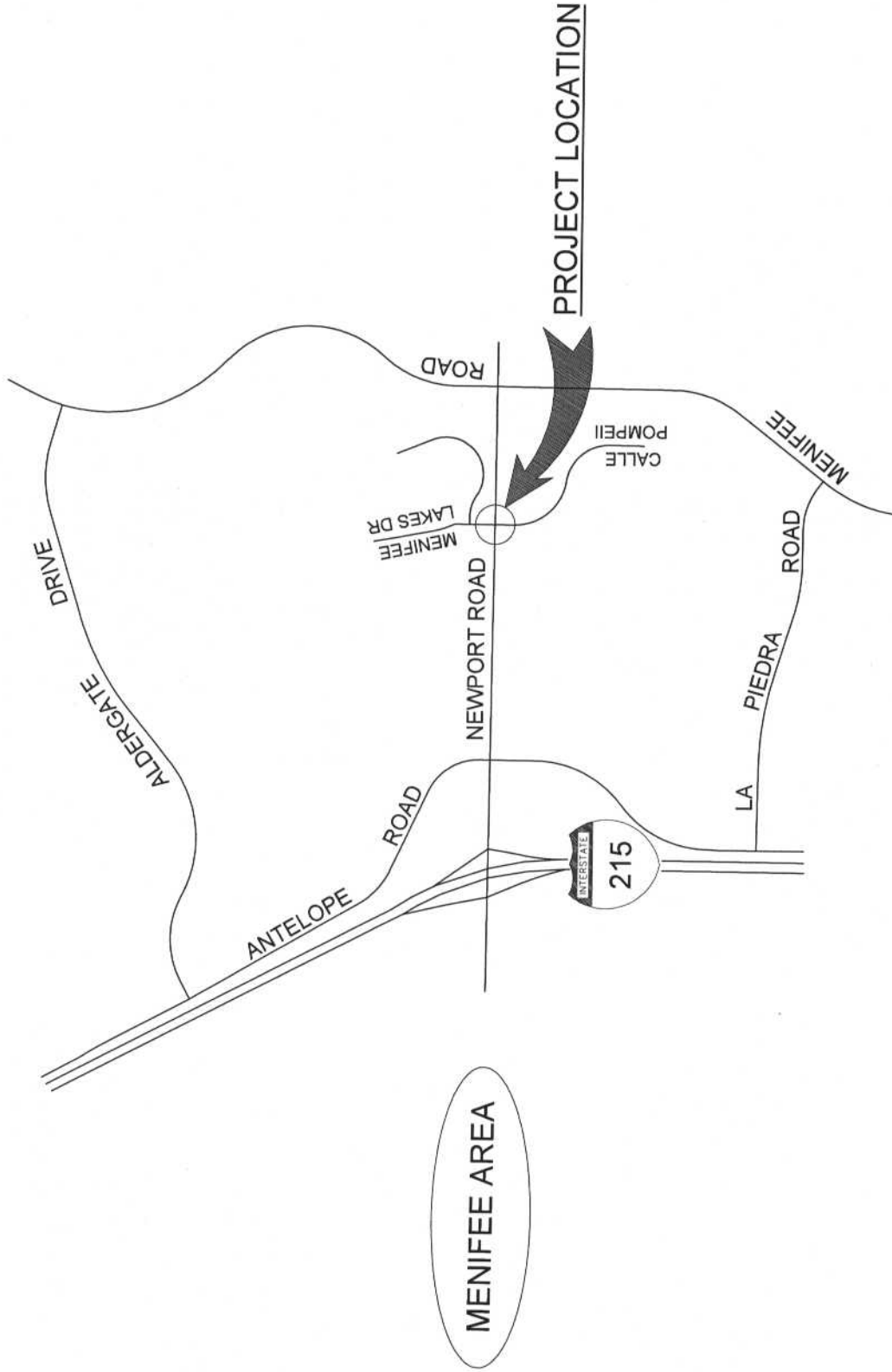
Project Funding

Code	Name	Existing Budget	Proposed Budget
369	West County DIF Signal Mitigation Fund	176,000	283,000
Totals		176,000	283,000

Comments



NOT TO SCALE



LOCATION MAP

T.6S., R.3W., SEC. 2, T.5S, R.3W, SEC 35
2005 THOMAS BROS. MAP PG. 868, G-2