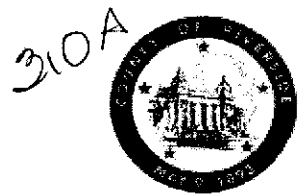


**SUBMITTAL TO THE BOARD OF SUPERVISORS
COUNTY OF RIVERSIDE, STATE OF CALIFORNIA**



FROM: TLMA - Transportation Department

SUBMITTAL DATE:
February 2, 2009

SUBJECT: Construction of school flashers for West Riverside Elementary School in the Rubidoux area.

RECOMMENDED MOTION: That the Board accept the low bid of JFL Electric, Inc. of Los Angeles, CA in the amount of \$23,015. Award the contract to that firm and authorize the Chairman of the Board to execute the contract documents. Amend the TIP by approval of the project's proposed budget shown on Attachment A.

BACKGROUND: By Minute Order dated September 2, 2008 (agenda item 3.149) the Board authorized the Clerk of the Board to advertise for Construction of school flashers for West Riverside Elementary School in the Rubidoux area. Bids for the project were opened in the office of the Director of Transportation at 2:00 PM, Wednesday, October 1, 2008. Nine (9) bids were received. The basis for the selection of a contractor is the lowest responsive and

Juan C. Perez
Director of Transportation

JCP:jrj
(Continued On Attached Page)

FINANCIAL DATA	Current F.Y. Total Cost:	\$ 23,015	In Current Year Budget:	Yes
	Current F.Y. Net County Cost:	\$ 0	Budget Adjustment:	No
	Annual Net County Cost:	\$ 0	For Fiscal Year:	2008/2009

SOURCE OF FUNDS: Measure A/Western (51%), CDBG (49%)	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

Policy

Consent

Dept Recomm.:
Per Exec. Ofc.:

Prev. Agn. Ref. 9/2/08, Item 3.149 | **District:** 2 | **Agenda Number:**

3.21

FORM APPROVED COUNTY COUNSEL
BY:
MARSHAL VICTOR
DATE: 1/26/09
Departmental Concurrence

The Honorable Board of Supervisors

RE: Construction of school flashers for West Riverside Elementary School in the Rubidoux area.

February 2, 2009

Page 2 of 2

responsible bid. The lowest and best total bid was submitted by JFL Electric, Inc. of Los Angeles, CA in the amount of \$23,015. The total bid price, submitted by JFL Electric, Inc, is 14% below the Engineer's Estimate.

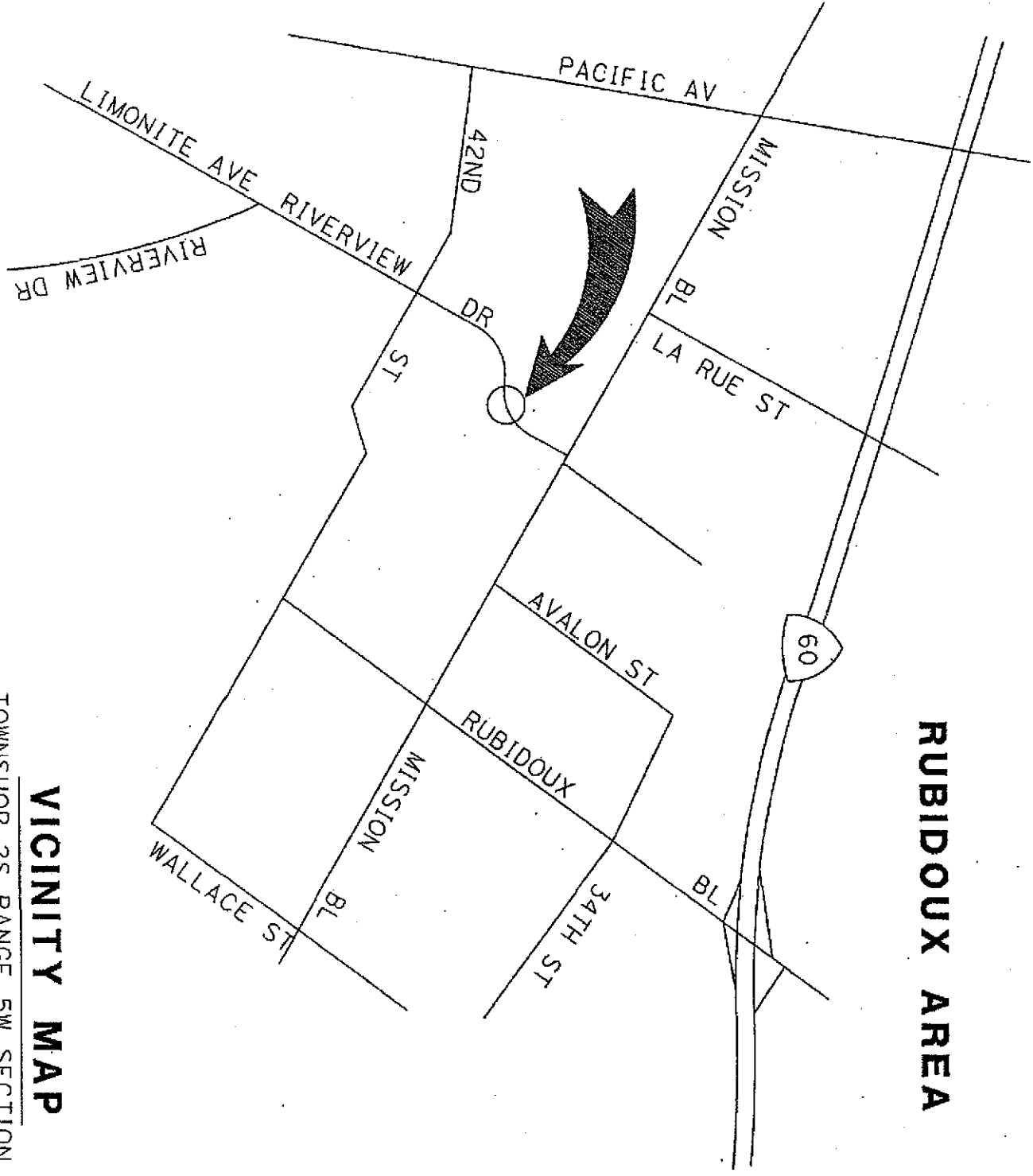
The school flasher system will improve school zone safety by providing more visible advance warning of reduced school zone speed limit to approaching traffic.

This project is being funded with Community Development Block Grant funds (CDBG 2.07-07) and with Measure A / Western funds.

Project No. B8-0673



N.T.S.



RUBIDOUX AREA

VICINITY MAP

TOWNSHIP 2S RANGE 5W SECTION 16
2008 THOMAS BROS. MAP PG. 685, B-2

Attachment "A"

Riverside County Transportation Department

Project: RIVERVIEW DRIVE SCHOOL FLASHING BEACONS

Project No.(s): B8-0673

Project Costs and Budget

Activity	Incurring Costs	Projected Costs	Total Costs	Existing Budget	Proposed Budget
Preliminary Survey					
Environmental	94	906	1,000	1,000	1,000
Design	12,541	459	13,000	5,000	13,000
Right-of-way					
Utilities				1,000	
Construction		23,015	23,015	23,000	25,000
Construction Contingency 10%		2,302	2,302		
Construction Engineering & Inspection 33.0%	1,925	5,670	7,595	5,000	8,000
Construction Survey					
Totals:	14,560	32,351	46,911	35,000	47,000

Project Funding

Code	Name	Existing Budget	Proposed Budget
300	MEASURE A WESTERN	12,000	24,000
330	COMMUNITY DEVELOPMENT BLOCK GRANT (CDBG)	23,000	23,000
Totals		35,000	47,000

Comments

**ENCUMBRANCE INFORMATION
FOR BOARD OF SUPERVISORS APPROVED CONTRACTS
COUNTY OF RIVERSIDE**

<p>VENDOR NAME AND ADDRESS: JFL Electric, Inc. 8251-8257 Compton Ave. Los Angeles Ca. 90001-3915 (323) 581-4400 & (323) 855-0043</p>	<p>DEPT: Transportation DATE: January 13, 2009 BUDGET F. Y.: 2008 / 2009</p>
<p>B-PO NO.: B</p>	
<p>BOS APPROVAL DATE: _____ AGENDA NUMBER: _____</p>	

<p>VENDOR CODE: _____</p>	<p>TRANS CODE: PO</p>	<p>TRANS DEPT: 313050000</p>	<p>DOCUMENT TOTAL: \$ 23,015</p>
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LINE NO.	FUND	DEPT.	ORG.	SUB ORG.	APPR. CODE	OBJECT	ACTIVITY	JOB/PROJECT	LINE AMOUNT
	20000								

NOTE:

Fund 20000 is exempt from encumbering construction contracts per agreement with A-C General Accounting Division. (Contact: Bob Barton Ext. 5-3843)

<p><input checked="" type="checkbox"/> Regular contract or <input type="checkbox"/> Blanket contract. If blanket: <input type="checkbox"/> Encumber, <input type="checkbox"/> Do not encumber. <input type="checkbox"/> Current year contract, or <input type="checkbox"/> Multi-year contract.</p>	<p>If multi-year contract, encumbrance amount for: First year \$ <u>N/A</u> Second year \$ _____ Third year \$ _____</p>
<p>CONTRACT DESCRIPTION: Construction of school flasher for West Riverside Elementary School Rubidox area Project No. B8-0673</p>	

<p>PREPARED BY: Stan A. Dery DATE: January 13, 2009 APPROVED BY: _____ DATE: _____</p>	<p>PHONE: (951) 955-6785 ENCUMBERED BY: _____ PHONE: _____</p>
<p>A-C ENCUMBRANCE:</p>	

Form 11 Attachment

Contract/Lease/Purchase Summary Data

Contract (for Services)

- Approval/Renewal
- Sole Source
- Personal Services
- Independent Contractor
- Other than Low Bid
- Change Order
- Public Works

Lease

- Approval/Renewal
- Multi-Year Lease
- Equipment
- Real Property
- Change Order

Purchase (for Materials)

- Sole Source
- Other than Low Bid
- Change Order

Selection Committee Member Names (RFP's Only)

User Department:	Transportation Department
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N/A

Vendor/Lessor Name:	JFL Electric, Inc.
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Minority Status:

M W DV None

Vendor/Lessor Location:	Los Angeles, CA
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Local Preference Applied: Yes No N/A

Local Preference Award Cost \$
(5% maximum preference)

Local Preference FYTD: Cost \$

of Orders

Applicable Board Policy #

Comments:

RFQ/RFP Process:

Date Mailed:
Response Date:
of Responses:
of Qualified Responses:

Bidding Process:

Bid Range: \$ 23,015.00 to \$ 49,981.00
Local Bid Range: N/A
Responsive and Responsible Bid Range: \$ 23,015.00 to \$ 49,981.00

Contract/Lease Renewals Only

Existing Agreement Items

Proposed Agreement Items

1. Rates
2. Terms
3. Conditions
4. Legal Issues
5. Accountability
6. Utilities

(continue on blank sheet if necessary)

NOTE: COMPETITIVELY BID PUBLIC WORKS CONTRACT

**Riverside County Transportation Department
Summary of Bids**

PROJECT: Riverview Drive, School Flashers for West Riverside Elementary

Advertised: September 2, 2008 (Agenda Item: 3.149)
Bids Open: 2 pm Date: Wednesday, October 1, 2008

PROJECT NO. B8-0672; CDBG No. 2.07-07

Base Bid		COUNTY'S ESTIMATE				JFL ELECTRIC, INC. Los Angeles, CA 90001		
ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	UNIT PRICE	ENG ESTIMATE	BID UNIT PRICE	BID ESTIMATE
1	120100	TRAFFIC CONTROL SYSTEM	LS	1	3,000.00	3,000.00	1,400.00	1,400.00
2	860604	FLASHING BEACON SYSTEM	LS	1	23,000.00	23,000.00	20,200.00	20,200.00
3	150717	REMOVE TRAFFIC STRIPE AND PAVEMENT MARKING	SQFT	160	1.00	160.00	4.40	704.00
4	840515	THERMOPLASTIC PAVEMENT MARKING	SQFT	70	6.00	420.00	7.70	539.00
5	151281	SALVAGE ROADSIDE SIGN	EA	2	100.00	200.00	86.00	172.00
TOTAL						26,780.00		
ITEMS 1-5								23,015.00

Base Bid		COMPETITIVE EDGE ELECTRIC, INC. Highland, CA 92346				PTM GENERAL ENGINEERING SERVICES, INC. Riverside, CA 92504		
ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	BID UNIT PRICE	ENG ESTIMATE	BID UNIT PRICE	BID ESTIMATE
1	120100	TRAFFIC CONTROL SYSTEM	LS	1	500.00	500.00	2,000.00	2,000.00
2	860604	FLASHING BEACON SYSTEM	LS	1	25,000.00	25,000.00	23,231.00	23,231.00
3	150717	REMOVE TRAFFIC STRIPE AND PAVEMENT MARKING	SQFT	160	3.50	560.00	4.10	656.00
4	840515	THERMOPLASTIC PAVEMENT MARKING	SQFT	70	12.50	875.00	14.50	1,015.00
5	151281	SALVAGE ROADSIDE SIGN	EA	2	50.00	100.00	70.00	140.00
TOTAL						27,035.00		27,042.00
ITEMS 1-5								

Base Bid		ZUNIGA ELECTRICAL Fontana, CA 92336				MACADEE ELECTRICAL CONSTRUCTION Chino, CA 91710		
ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	BID UNIT PRICE	ENG ESTIMATE	BID UNIT PRICE	BID ESTIMATE
1	120100	TRAFFIC CONTROL SYSTEM	LS	1	2,000.00	2,000.00	2,000.00	2,000.00
2	860604	FLASHING BEACON SYSTEM	LS	1	25,440.00	25,440.00	26,404.00	26,404.00
3	150717	REMOVE TRAFFIC STRIPE AND PAVEMENT MARKING	SQFT	160	4.00	640.00	4.50	720.00
4	840515	THERMOPLASTIC PAVEMENT MARKING	SQFT	70	7.00	490.00	8.00	560.00
5	151281	SALVAGE ROADSIDE SIGN	EA	2	100.00	200.00	80.00	160.00
TOTAL						28,770.00		29,844.00
ITEMS 1-5								

**Riverside County Transportation Department
Summary of Bids**

PROJECT: Riverview Drive, School Flashers for West Riverside Elementary

Advertised: September 2, 2008 (Agenda Item: 3.149)
Bids Open: 2 pm Date: Wednesday, October 1, 2008

PROJECT NO. B8-0672; CDBG No. 2.07-07

Base Bid		AP ENGINEERING CORPORATION Riverside, CA 92507				MOORE ELECTRICAL CONTRACTING, INC. Corona, CA 92880			
ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	BID UNIT PRICE	ENG ESTIMATE	BID UNIT PRICE	BID ESTIMATE	
1	120100	TRAFFIC CONTROL SYSTEM	LS	1	1,990.00	1,990.00	1,000.00	1,000.00	
2	860604	FLASHING BEACON SYSTEM	LS	1	27,000.00	27,000.00	28,147.00	28,147.00	
3	150717	REMOVE TRAFFIC STRIPE AND PAVEMENT MARKING	SQFT	160	5.00	800.00	3.70	592.00	
4	840515	THERMOPLASTIC PAVEMENT MARKING	SQFT	70	15.00	1,050.00	13.00	910.00	
5	151281	SALVAGE ROADSIDE SIGN	EA	2	75.00	150.00	100.00	200.00	
TOTAL						30,990.00		31,849.00	
ITEMS 1-5									

Base Bid		STEINY AND COMPANY, INC. Baldwin Park, CA 91706				NEWPORT GRADING, INC. Riverside, CA 92503			
ITEM NO.	ITEM CODE	CONTRACT ITEM	UNITS	QUANTITY	BID UNIT PRICE	ENG ESTIMATE	BID UNIT PRICE	BID ESTIMATE	
1	120100	TRAFFIC CONTROL SYSTEM	LS	1	2,226.00	2,226.00	4,300.00	4,300.00	
2	860604	FLASHING BEACON SYSTEM	LS	1	34,500.00	34,500.00	41,931.00	41,931.00	
3	150717	REMOVE TRAFFIC STRIPE AND PAVEMENT MARKING	SQFT	160	5.00	800.00	9.00	1,440.00	
4	840515	THERMOPLASTIC PAVEMENT MARKING	SQFT	70	10.00	700.00	28.00	1,960.00	
5	151281	SALVAGE ROADSIDE SIGN	EA	2	130.00	260.00	175.00	350.00	
TOTAL						38,486.00		49,981.00	
ITEMS 1-5									

Additional Project Information

School Flashers for West Riverside Elementary

Project No. B8-0673

Community Development Block Grant, CDBG No. 2.07-07

Working Days

15

Liquidated Damages

\$ 300 per calendar day*

Project Managers:

Dowling Tsai

Project Engineers:

**Gilbert Ramos
Mike Krantz**

*Additionally, the Contractor shall pay to the County of Riverside the sum of **\$300.00** per day for each and every calendar day's delay in receiving all of the below listed equipment, onto the job site or at the Contractor's storage facility, and available for installation, within 100 calendar days of the award of the contract by the County of Riverside Board of Supervisors:

1. Standards
2. LED Modules
3. Solar Power Module