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



FROM: TLMA - Transportation Department

SUBMITTAL DATE:

August 4, 2011

SUBJECT:

Cooperative Agreement with Coachella Valley Unified School District for the construction of Traffic Signal and Safety Lighting at the intersection of Harrison

Street and Avenue 74, in the Thermal Area.

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

- 1. Approve the Cooperative Agreement with the Coachella Valley Unified School District for the construction of traffic signal and safety lighting and associated roadway improvements at the intersection of Harrison Street and Avenue 74, and;
- 2. Authorize the Chairman of the Board of Supervisors to execute the agreement.

Director of Transportation

LTT:sa

Departmental Concurrence

FORM APPROVED COUNTY COUNSEL

(Continued On Attached Page)

**FINANCIAL** 

**Current F.Y. Total Cost:** 

\$ 201,000

In Current Year Budget: **Budget Adjustment:** 

Yes No

DATA

**Current F.Y. Net County Cost: Annual Net County Cost:** 

\$0 \$0

For Fiscal Year:

20011/12

SOURCE OF FUNDS: Eastern County Signal DIF (100%)

There are no General Funds used in this project.

Positions To Be Deleted Per A-30

Requires 4/5 Vote

C.E.O. RECOMMENDATION:

**APPROVE** 

Tina Grande

**County Executive Office Signature** 

Policy

X

Consent

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Consent

<u>ဗိ</u> Exec.

Dep't Recomm.:

Prev. Agn. Ref.

District: 4

Agenda Number:

The Honorable Board of Supervisors

RE: Cooperative Agreement with Coachella Valley Unified School District for the construction of Traffic Signal and Safety Lighting at the intersection of Harrison Street and Avenue 74, in the Thermal Area.

August 4, 2011

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**BACKGROUND:** The Coachella Valley Unified School District (CVUSD) recently constructed the Oasis Elementary School at the southeast corner of the intersection of Harrison Street and Avenue 74. The access to the school is on Avenue 74, and much of the school-related traffic accesses the school via the intersection of Harrison Street and Avenue 74.

Both the County and CVUSD recognize that additional traffic is using the currently unsignalized intersection of Harrison Street and Avenue 74, especially before and after school. Harrison Street is designated as a 6-lane, divided arterial and Avenue 74 is designated as a 4-lane, divided arterial in the circulation element of the County General Plan. Fillmore Street also crosses this intersection from the NE to the SW, making this a complex intersection and requiring additional intersection improvements. To enhance the safety of the intersection, a raised median island is proposed to restrict certain turning movements at the intersection.

The construction of a traffic signal at the intersection of Harrison Street and Avenue 74 will facilitate access to the elementary school and improve traffic safety and operation at the intersection. The signal is currently under construction.

The total cost for the project is estimated at \$256,000 with the County and the District sharing the cost at 75% and 25%, respectively, as indicated in Exhibit B of the proposed cooperative agreement. The County is to also pay 100% for the traffic control raised median. The County's share amounts to \$201,000 and is to be funded by Eastern County Signal DIF.

This project is included in the Transportation Improvement Program (TIP) document, and on the List of Traffic Signal Projects to be funded by the Eastern County Signal DIF.

The District is the lead agency for the construction of the improvements and upon completion of the improvements, the County will reimburse the District for the County's share of the cost.

The agreement has been executed by the Coachella Valley Unified School District.

It is recommended that the Board approve the agreement.

County Counsel has approved the agreement as to form.

(Project No. B90955)

Traffic Signal Project at Harrison Street/Avenue 74

### AGREEMENT BY AND BETWEEN

FOR TRAFFIC SIGNAL, SAFETY LIGHTING AND ROADWAY IMPROVEMENTS AT

THE INTERSECTION OF HARRISON STREET AND AVENUE 74

This Agreement entered into this	day of	, 2011, by and between the
County of Riverside, (hereinafter "C	OUNTY"), and the Co	achella Valley Unified School District,
(hereinafter "DISTRICT") for the pro	vision of certain traffic	signal and roadway improvements in
the vicinity of Oasis Elementary Sch	nool near the commun	ity of Thermal and within the
jurisdictional boundaries of the COU	JNTY.	

## **RECITALS**

- A. COUNTY and DISTRICT desire to cooperate and jointly participate in a project to install roadway, traffic signal and safety lighting improvements, as shown in Exhibit "A" (Vicinity Map), at the intersection of Harrison Street and Avenue 74, to improve traffic safety and operation of the intersection. The improvements consist of the installation of a traffic signal and safety lighting and signing and striping at the intersection (hereinafter "SIGNAL"), and associated traffic control raised median on Harrison Street (hereinafter "MEDIAN"), at the intersection. These improvements collectively are hereinafter referred to as "PROJECT".
- B. COUNTY and DISTRICT desire to cooperate and jointly participate in implementing and funding the PROJECT.
- C. COUNTY and DISTRICT desire to have one agency take a lead role in the development and implementation of PROJECT to coordinate the improvements.
- D. COUNTY and DISTRICT have designated DISTRICT as the lead agency for the PROJECT and DISTRICT will therefore provide the administrative, technical, managerial, and support services necessary to develop and implement PROJECT.
- E. COUNTY and DISTRICT desire to define herein the terms and conditions under which said PROJECT is to be administered, environmentally cleared, engineered, coordinated, constructed, managed, maintained and financed.

Agreement for Traffic Signal Project

#### **AGREEMENT**

NOW THEREFORE, in consideration of the mutual promises contained herein, the parties hereto agree as follows:

#### **SECTION 1 • COUNTY AGREES:**

- 1. To fund 75% of the actual construction cost of SIGNAL and 100% of the actual construction cost of MEDIAN, including the costs for the advertising, awarding and administering a public works construction contract necessary to construct PROJECT improvements. The COUNTY'S estimated share of the costs of the improvements is provided in Exhibit "B" attached hereto and incorporated herein.
- 2. To provide plan check, review and approval of the engineering design plans for PROJECT submitted by DISTRICT.
- 3. To issue to the DISTRICT or its contractors, an encroachment permit authorizing entry onto COUNTY'S right-of-way for all work related to the PROJECT construction.
- 4. To provide construction inspection for the PROJECT.
- 5. To maintain the traffic signal at the intersection of Harrison Street and Avenue 74 at COUNTY expense, after the completion of PROJECT.
- 6. To pay within 45 days upon receipt of all invoices submitted by DISTRICT for services rendered in accordance with this executed agreement.

# **SECTION 2 • DISTRICT AGREES:**

- To prepare, or cause to be prepared and submit final plan, specifications and estimates
   (PS&E) for improvements within COUNTY'S (and CITY'S) right-of-way which shall be prepared
   to COUNTY standards, and signed by a Civil Engineer registered in the State of California.
- 2. To prepare an environmental document and to obtain necessary environmental clearances in accordance with the California Environmental Quality Act (CEQA).
- 3. To locate all utility facilities within the PROJECT area. If any utilities are found to conflict with

  Agreement for Traffic Signal Project

PROJECT construction DISTRICT shall make all necessary arrangements with owners of such facilities for protection, relocation, or removal. All utilities shall be identified on the plans and in the specifications and conflicting utilities are to be denoted with the appropriate resolution.

- 4. To advertise, award and administer a public works contract for the construction of PROJECT in accordance with all applicable laws, including but not limited to the local Agency Public Construction Code, the California Labor Code, and in accordance with the permit issued by the Riverside County Transportation Department.
- 5. To furnish a representative to perform the function of Resident Engineer during construction of PROJECT.
- 6. To furnish qualified support staff to assist the Resident Engineer in, but not limited to, construction surveys, soils and foundation tests, measurement and computation of quantities, testing of construction materials, checking shop drawings, preparation of estimates and reports, preparation of as-built drawings, and other inspection and staff services necessary to assure that the construction is performed in accordance with the PS&E documents.
- 7. To construct PROJECT in accordance with approved PS&E documents.
- 8. To provide material testing and quality control conforming to the Caltrans Standard Testing Methods as provided in Chapter 16 of the Local Assistance Procedures Manual, and to have this testing performed by a certified material tester.
- To submit any contract change order that causes the construction contract to exceed 10% of the contract bid amount to COUNTY for review and approval prior to final authorization by COUNTY.
- 10. To furnish COUNTY a complete set of full-sized film positive reproducible as-built plans and all contract records, including survey documents, within sixty (60) days following the completion and acceptance of PROJECT construction. COUNTY also desires electronic copies of completed plans if available. If electronic copies are provided, it is requested that they be provided on CD-R media.
- 11. To furnish COUNTY a final reconciliation of project expenses within ninety (90) days following

the completion and acceptance of the PROJECT construction contract.

12. To fund 25% of the actual cost of the construction of SIGNAL and advertising, awarding and administering a public works construction contract necessary to construct PROJECT improvements. The estimated costs for DISTRICT'S share of the improvements are provided in Exhibit "B" attached hereto and incorporated herein.

- 13. DISTRICT is to fund other costs for PROJECT, including the preparation of plans, specifications and estimates (PS&E), preparation of an environmental document (ED) and obtaining environmental clearance, providing utility coordination and relocation of impacted utilities.
- 14.To provide, at no cost to COUNTY, oversight of PROJECT and to provide prompt reviews and approvals, as appropriate, of submittals by COUNTY, and to cooperate in timely processing of PROJECT.

#### SECTION 3 • IT IS MUTUALLY AGREED AS FOLLOWS:

- 1. The total cost of PROJECT is estimated to be \$256,000 as detailed in Exhibit "B".
- 2. DISTRICT shall cause DISTRICT'S contractor to maintain in force, until completion and acceptance of the PROJECT construction contract, a policy of Contractual Liability Insurance, including coverage of Bodily Injury Liability and Property Damage Liability, in the amount of \$2,000,000 minimum single limit coverage, and a policy of Automobile Liability Insurance in the amount of \$1,000,000 minimum. Endorsements to each policy shall be required which name the COUNTY, its officers, officials, agents and employees as additionally insured. DISTRICT shall also require DISTRICT'S contractor to maintain Worker's Compensation Insurance. DISTRICT shall provide Certificates of Insurance and Additional Insured Endorsements which meet the requirements of this section to COUNTY prior to the start of construction.
- 3. Ownership and title to all materials, equipment, and appurtenances installed as part of this agreement will automatically be vested with the jurisdiction in which the improvements reside and no further agreement will be necessary to transfer ownership.
- 4. No alteration or variation of the terms of this Agreement shall be valid unless made in writing

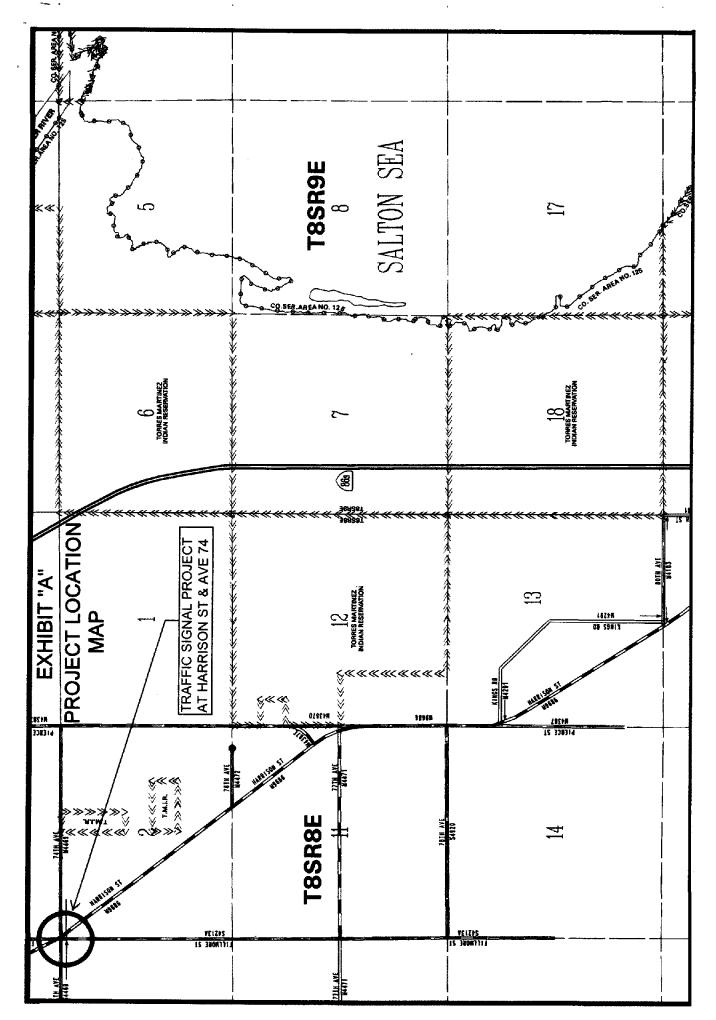
  Agreement for Traffic Signal Project

- 10. This agreement may be executed in one or more counterparts and when a counterpart shall have been signed by each party hereto, each shall be deemed an original, but all of which constitute one and the same instrument.
- 11. This Agreement shall terminate upon completion and final payments of the PROJECT or upon mutual agreement of the parties.

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1	APPROVALS	
2	COUNTY Approvals	DISTRICT Approvals
3	RECOMMENDED FOR APPROVAL:	COACHELLA VALLEY UNIFIED SCHOOL DIS
5	Dated: <u><b>8/1/11</b></u>	Janue J Brox Dated: 7-21-11
6	JUAN C. PEREZ	JAMIE BROWN
7	Director of Transportation	Assistant Superintendent, Business Services
8		
9	APPROVED AS TO FORM:	APPROVED BY
10	PAMELA J. WALLS, COUNTY COUNSEL	APPROVED BY:
11		Dated:
12	Hauska Vietor Dated: 8/2/11	Dutou.
13	By Deputy	PRINTED NAME
14		
15		TITLE
16	APPROVAL BY THE BOARD OF SUPERVISORS	
17		
18	Dated:	
19	BOB BUSTER Chairman, Bivoroido County Board of Symonyings	
20	Chairman, Riverside County Board of Supervisors	
21	ATTEST:	
22		
23	Dated:	
24	KECIA HARPER-IHEM	
25	Clerk of the Board	
26		
27		
28		



# **EXHIBIT B**

# ESTIMATED COST BREAKDOWN FOR THE TRAFFIC SIGNAL, SAFETY LIGHTING AND ROADWAY IMPROVEMENT PROJECT AT THE INTERSECTION OF HARRISON STREET AND AVENUE 74

Cost Item	<u>Count</u>	y Cost Allocation	<u>Distric</u>	t Cost Allocation	<u>Total</u>
Construction of Traffic Signals	S	\$165,000 (75%)		\$55,000 (25%)	\$220,000
Constr. of Traffic Control Med	lian	\$ 36,000 (100%)		\$ 0	\$ 36,000
TOTAL		\$201,000		\$55,000	\$256,000