

306A



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

FROM: TLMA - Transportation Department

SUBMITTAL DATE:
September 20, 2012

SUBJECT: Notice of Completion - Countywide Traffic Signal LED Retrofit for Illuminated Street Name Signs and Yellow Signal Indicators

RECOMMENDED MOTION: That the Board of Supervisors execute and file the attached "Notice of Completion"

BACKGROUND: By Minute Order 3.77 of January 11, 2011, the Board of Supervisors entered into a contract with Republic Intelligent Transportation Services, Inc. of Anaheim, CA, for Traffic Signal LED Retrofit for ISNS and Yellow Traffic Signal Indications throughout Riverside County at various signalized intersections.

Juan C. Perez
Director of Transportation and Land Management

Departmental Concurrence

dj
(Continued On Attached Page)

FINANCIAL DATA	Current F.Y. Total Cost:	\$504,258	In Current Year Budget:	Yes
	Current F.Y. Net County Cost:	\$ 0	Budget Adjustment:	No
	Annual Net County Cost:	\$ 0	For Fiscal Year:	2012/2013
SOURCE OF FUNDS: Federal Economic Stimulus Funds-ARRA (85.44%), Miscellaneous [Southern California Edison] (2.62%), Gas Tax [Proposition 111] (11.94%)				Positions To Be Deleted Per A-30 <input type="checkbox"/>
There were no General Funds used in this project				Requires 4/5 Vote <input type="checkbox"/>

C.E.O. RECOMMENDATION:

APPROVE
BY:
Tina Grande

County Executive Office Signature

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

Prev. Agn. Ref. 01/11/11, Item 3.77 | District: All/All | Agenda Number:

ATTACHMENTS FILED WITH THE CLERK OF THE BOARD

3.45

The Honorable Board of Supervisors

RE: Notice of Completion - Countywide Traffic Signal LED Retrofit for Illuminated Street Name Signs and Yellow Signal Indicators

Page 2 of 2

The originally authorized amount of the contract was \$522,160. The total amended contract is \$504,258, which is 3.4% less than the originally authorized amount.

This work was completed at the direction of the Department on August 2, 2011, and was inspected by the Construction Engineering Section of the Transportation Department. Work Order CO-0543.

Budget

Original Contract Amount		\$522,160.00
Tot. Chg Orders Authorized -	0.3%	\$1,778.79
Est. Pending Change Orders	0.0%	\$0.00
Amended Contract Amount		\$523,938.79
* Quantity Adjustments	-3.8%	(\$19,681.00)
+ CCO FA Adjustments	0.0%	\$0.00
Total Amended Contract Amount	96.6%	\$504,257.79

Expenditures

Total Progress Payments -	\$504,257.79
Estimated Pending Payments	
Total Expenditures	\$504,257.79

(Over)\Under Contract Amount \$0.00

+ Change Orders using the Force Account method of payment issued prior to the work being completed generally do not use the total authorized amount.

* CAL-Trans Standard Specifications 4-1.03B. Increases or decreases in the quantity of a contract item of work will be determined by comparing the total pay quantity of such item of work with the Engineer's Estimate. If the total pay quantity of any item of work required under the contract varies from the Engineer's Estimate by 25 percent or less, payment will be made for the quantity of work of said item performed at contract unit price, unless eligible for adjustment pursuant to Section 4-1.03C, "Changes in Character of Work."

PLEASE COMPLETE THIS INFORMATION
RECORDING REQUESTED BY:

**KECIA HARPER-IHEM, CLERK OF THE BOARD
RIVERSIDE CO. CLERK OF THE BOARD
4080 LEMON STREET, 1ST FLOOR CAC
P O BOX 1147 – RIVERSIDE, CA 92502
MAIL STOP # 1010**

AND WHEN RECORDED MAIL TO:

RETURN TO: STOP #1010
RIVERSIDE COUNTY CLERK OF THE BOARD
P. O. BOX 1147 – RIVERSIDE, CA 92502

THIS SPACE FOR RECORDERS USE ONLY

NOTICE OF COMPLETION

To be recorded with County Recorder
within 10 days after completion.
No recording fee.

Notice is hereby given by the undersigned owner, a public entity of the State of California, that a public work of improvement has been completed, as follows:

Project title or description of work: Countywide Traffic Signal LED Retrofit for ISNS and Yellow Traffic Signal Indicators

Date of Completion: Date of this notice

Nature of owner: County of Riverside, public entity

Interest or estate of owner: Public Roadway

Address of owner: 4080 Lemon Street, 8th Floor, Riverside, CA 92501

Name of contractor: Republic Intelligent Transportation Services, Inc.

Street or legal description of site: Various Signalized Intersections

Dated: _____

Owner: County of Riverside
(Name of Public Entity)

By: _____
Chairman, Board of Supervisors

STATE OF CALIFORNIA)

ss

COUNTY OF RIVERSIDE)

I am the Chairman of the governing board of the County of Riverside, the public entity which executed the foregoing notice and on whose behalf I make this verification; I have read this notice, know its contents, and the same is true. I certify under penalty of perjury that the foregoing is true and correct.

Executed at Riverside, California on _____ (Date)

_____, Chairman of the Board of Supervisors

PROJECT: Countywide Traffic Signal LED Retrofits ISNS and Yello Lights
 County Project No.: C0-9543
 Contract No.: 10-12-004

Contractor: Republic ITS
 Address: 1265 North La Loma Circle
 City, State, Zip: Anaheim, CA 92806

Estimate No. 3 Final
 From: July 26, 2011
 To: August 25, 2012



Item No.	Item Description	Units	Quantity	Unit Price	Original Contract Amount	Change Authorized Quantity	Change Authorized Amount	Total Authorized Quantity	Total Authorized Amount	This Estimate Quantity	This Estimate Amount	Previous Quantity	Total Estimate To Date		% Auth.
													Quantity	Amount	
PROJECT TOTAL													504,257.79		

Made by: Ivan Mendoza
 Checked by: [Signature]
 OK Const. Supv. [Signature]

Working Days: 45
 Days Added: 0
 Subtotal: 45
 Days Used: 45
 % Time Elapsed: 100%

Start Date: 5-27-11
 End Date: 8-2-11
 % Complete: 96%
 Original Contract: \$522,160.00
 Amended Contract: \$523,938.79

TOTAL VALUE OF WORK TO DATE: \$504,257.79
 LESS RETENTION: 5% 25,212.89
 TOTAL DUE TO DATE: \$479,044.90
 LESS PREVIOUSLY INVOICED: 451,466.10
 LESS LABOR NON COMPLIANCE: 0.00
 TOTAL DUE THIS PAYMENT: \$27,578.80

This Estimate Approved _____ Date: _____ for: _____
 Juan C. Perez, Director of Transportation and Land Management

Quantities on This Estimate Approved [Signature] Date: 8/15/12
 Republic ITS

PAYMENT APPROVAL

Fund 20000
 Dept ID 31305
 Account 527980
 Project Z-00-0543E
 Activity ID Z3500
 Resource Type CNT
 Signature [Signature]
 Date 8/21/12

Received by Accounts Payable: _____
 By: _____

PROJECT: Countywide Traffic Signal LED Retrofits and Yellow Lights
 County Project No.: CO-0543
 Contract No.: 10-12-004

Contractor: Republic ITS
 Address: 1286 North La Loma Circle
 City, State, Zip: Anaheim, CA 92806

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						Quantity	Amount	Quantity	Amount			Quantity	Amount	Quantity	Amount	
1	TRAFFIC CONTROL SYSTEM	LS	1	5,000.00	5,000.00			1.00	5,000.00			1.00	5,000.00	1.00	5,000.00	100%
2	12" YELLOW ARROW LED TRAFFIC SIGNAL MODULE	EA	495	58.00	28,710.00			495.00	28,710.00			506.00	29,348.00	506.00	29,348.00	102%
3	12" YELLOW BALL TRAFFIC SIGNAL MODULE	EA	1,250	63.00	78,750.00			1,250.00	78,750.00			1,248.00	78,624.00	1,248.00	78,624.00	100%
4	PV YELLOW TRAFFIC SIGNAL MODULE	EA	85	69.00	5,865.00			85.00	5,865.00			78.00	5,382.00	78.00	5,382.00	92%
5	LED RETROFIT KIT (6' ILLUMINATED STREET NAME SIGN)	EA	721	485.00	349,665.00			721.00	349,665.00			675.00	327,375.00	675.00	327,375.00	94%
6	LED RETROFIT KIT (8' ILLUMINATED STREET NAME SIGN)	EA	82	650.00	53,300.00			82.00	53,300.00			86.00	55,900.00	86.00	55,900.00	105%
7	DE-MOBILIZATION	EA	1	850.00	850.00			1.00	850.00	1.00	850.00		850.00	1.00	850.00	100%
CCO 1	INSTALL 38 HIGH FREQUENCY DRIVERS	LS	0	1,778.79	0.00			1.00	1,778.79	1.00	1,778.79		1,778.79	1.00	1,778.79	100%

Traffic Signal LED Retrofit Illuminated Street Name Signs and Yellow Lights
Contract CCO History

Contract No. C0-0543
 Work Order No. 10-12-004
 Contract Amount \$522,160.00

Single Maximum CCO \$38,608.00
 Maximum CCO's \$52,216.00
 Tip Budget Tip Comments:
 No Change

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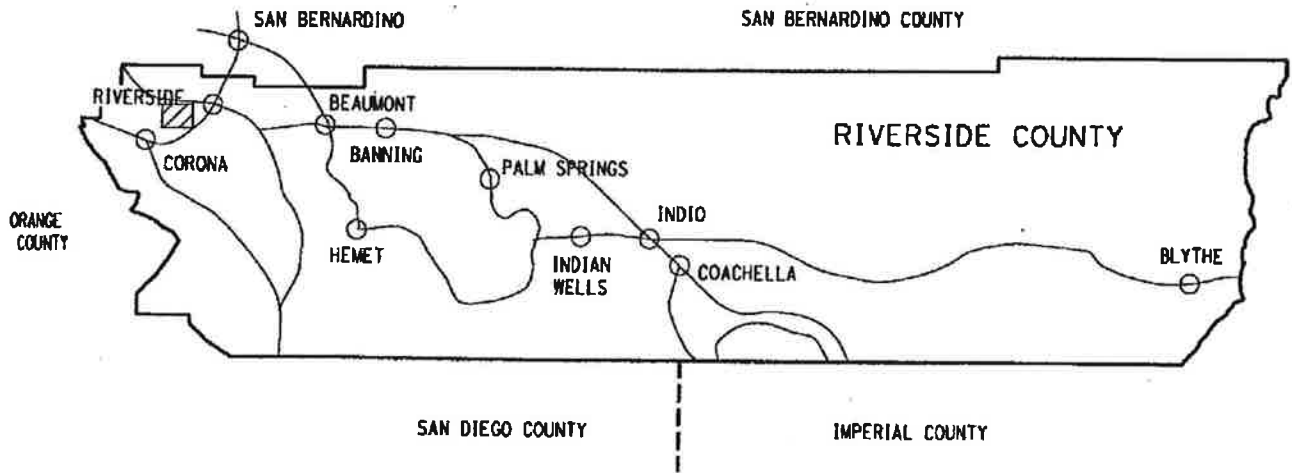
CCO No.	Amount This CCO	Authority	Cumulative CCO's	% Original Authorized	Cumulative CCO %	Classification
1	\$1,778.79	Trans. Director	\$1,778.79	0.34%	0.34%	Extra/Unavoidable

\$1,778.79

0.34%

New Authorized Contract Total	\$523,938.79
Total CCO Dollars To Date	\$1,778.79
Total % Increased by CCO's	0.34%

COUNTYWIDE TRAFFIC SIGNAL LED RETROFIT ILLUMINATED
STREET NAME SIGNS AND YELLOW LIGHTS
(VARIOUS LOCATIONS)



VICINITY MAP