

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

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"/> |
| | Requires 4/5 Vote | <input type="checkbox"/> |

There were no General Funds used in this project

C.E.O. RECOMMENDATION:

APPROVE

BY:
Tina Grande

County Executive Office Signature

MINUTES OF THE BOARD OF SUPERVISORS

On motion of Supervisor Stone, seconded by Supervisor Tavaglione and duly carried by unanimous vote, IT WAS ORDERED that the above matter is approved as recommended.

Ayes: Buster, Tavaglione, Stone, Benoit and Ashley
Nays: None
Absent: None
Date: October 16, 2012
xc: Transp., Recorder

Kecia Harper-Ihem
Clerk of the Board
By:
Deputy

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

ATTACHMENTS FILED WITH THE CLERK OF THE BOARD

3.45

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

Departmental Concurrence

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 C0-0543.

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% | <u>\$504,257.79</u> |

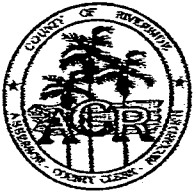
Expenditures

| | |
|----------------------------|---------------------|
| Total Progress Payments - | \$504,257.79 |
| Estimated Pending Payments | |
| Total Expenditures | <u>\$504,257.79</u> |

(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."



**LARRY W. WARD
COUNTY OF RIVERSIDE
ASSESSOR-COUNTY CLERK-RECORDER**

Recorder
P.O. Box 751
Riverside, CA 92502-0751
(951) 486-7000
<http://riverside.asrclkrec.com>

CERTIFICATION

Pursuant to the provisions of Government Code 27361.7, I certify under the penalty of perjury that the following is a true copy of illegible wording found in the attached document:

(Print or type the page number(s) and wording below):

CLARIFICATION OF THE SEAL for the Riverside County Board of Supervisors
(embossed on document)



Date:

10-16-12

Signature:

Karen Barton

Print Name:

Karen Barton, Board Assistant, Riverside County Clerk of the Board

PROJECT: Countywide Traffic Signal LED Retrofit SNS and Yello Lights
County Project No.: CO-0643
Contract No.: 10-12-004

Contractor: Republic ITS
Address: 1266 North La Loma Circle
 City, State, Zip: Anaheim, CA 92806

| 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 | Previous Amount | Total Estimate To Date Quantity | Total Estimate To Date Amount | % Auth. |
|----------------------|------------------|-------|----------|------------|--------------------------|----------------------------|--------------------------|---------------------------|-------------------------|------------------------|----------------------|-------------------|-----------------|---------------------------------|-------------------------------|---------|
| | | | | | 522,160.00 | | 1,778.79 | | 523,938.79 | | 2,628.79 | | | | 504,257.79 | |
| PROJECT TOTAL | | | | | | | | | | | | | | | | |

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

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

Received by Accounts Payable: _____
 By: _____

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

[Signature]
 Republic ITS

Quantities on This Estimate Approved _____ Date: 8/15/12

PAYMENT APPROVAL

Fund 20000

Dept ID 31305

Account 527980

Project Z-CO-0543E

Activity ID Z3500

Resource Type CNT

Signature [Signature]

Date 8/21/12

PROJECT: Countywide Traffic Signal LED Retrofit (SNS and Yello Lights)

County Project No.: CO-0543

Contract No.: 10-12-004

Contractor: Republic ITS

Address: 1288 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 Quantity | Total Estimate To Date Amount | % Auth. |
|----------|--|-------|----------|------------|--------------------------|----------------------------|--------------------------|---------------------------|-------------------------|------------------------|----------------------|-------------------|---------------------------------|-------------------------------|---------|
| 1 | TRAFFIC CONTROL SYSTEM | LS | 1 | 5,000.00 | 5,000.00 | | | 1.00 | 5,000.00 | | | 1.00 | 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 | 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 | 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 | 78.00 | 5,382.00 | 92% |
| 5 | LED RETROFIT KIT (6' ILLUMINATED STREET NAME SIGN) | EA | 721 | 485.00 | 349,685.00 | | | 721.00 | 349,685.00 | | | 675.00 | 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 | 86.00 | 55,900.00 | 105% |
| 7 | DE-MOBILIZATION | EA | 1 | 850.00 | 850.00 | | | 1.00 | 850.00 | 1.00 | 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 | 1.00 | 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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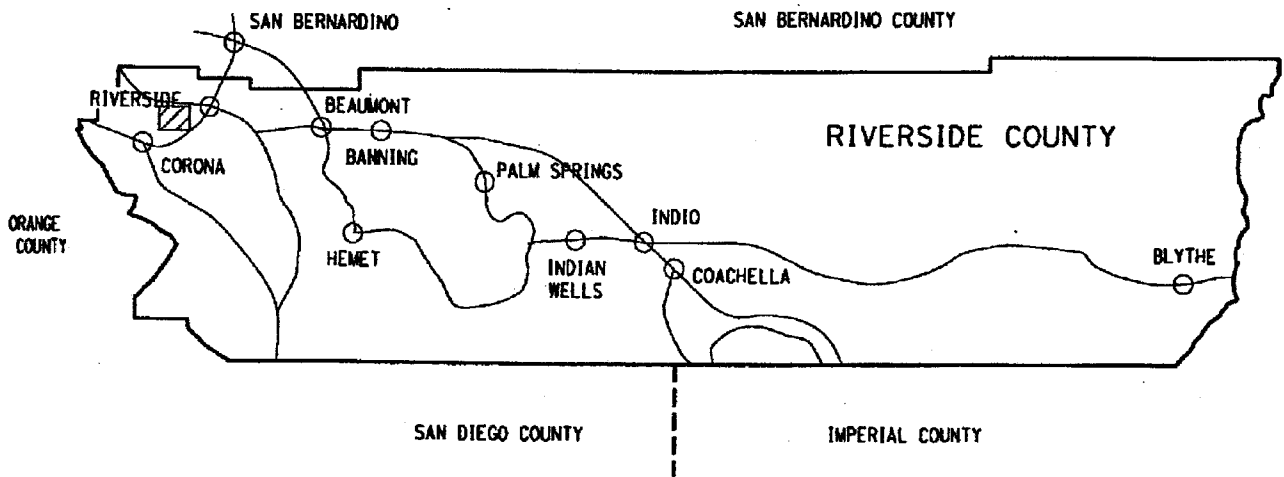
| CCO No. | Amount This CCO | Authority | Cumulative CCO's | % Original Authorized | Cumulative CCO % | Classification |
|---------|-----------------|-----------------|------------------|-----------------------|------------------|-------------------|
| 1 | \$1,778.79 | Trans. Director | \$1,778.79 | 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

