

REPORT TO CITY COUNCIL

DATE: APRIL 13, 2011

TO: HONORABLE MAYOR AND MEMBERS OF THE CITY COUNCIL

FROM: GREG RAMIREZ, CITY MANAGER

BY: RAMIRO ADEVA, CITY ENGINEER

SUBJECT: CONTRACT AWARD FOR LED TRAFFIC SIGNALS AND PEDESTRIAN HEADS REPLACEMENT PROJECT; NIB 10-05 (FEDERALLY FUNDED PROJECT)

On February 23, 2011, City Council authorized staff to seek bids for the LED Traffic Signals and Pedestrian Head Replacement Project; NIB 10-05. The scope of work for this project includes retrofit of existing LED vehicle and pedestrian indicators at eleven (11) of the City's signalized intersections. By replacing all vehicle and pedestrian heads with new LED indicators, the City will remain consistent with the Energy Commission's standard for LED technology. The project will allow the City to reduce its energy consumption at signalized intersections, ultimately helping us meet our goal of reducing energy and environmental impacts citywide.

The signalized intersections identified for LED retrofit are:

- (1) Ladyface Court and Agoura Road;
- (2) Lake Lindero Drive and Thousand Oaks Boulevard;
- (3) Reyes Adobe Road and Thousand Oaks Boulevard;
- (4) Forest Cove Lane and Thousand Oaks Boulevard;
- (5) Grey Rock Road and Thousand Oaks Boulevard;
- (6) Kanan Road and Thousand Oaks Boulevard;
- (7) Laro Drive and Kanan Road;
- (8) Eagleton Street and Kanan Road;
- (9) Fountainwood Street and Kanan Road;
- (10) Hillrise Drive and Kanan Road; and
- (11) Liberty Canyon Road and Agoura Road.

On March 24, 2011, the City Clerk opened sealed bids from six (6) contractors. The bid results were as follows:

Name	Bid Amount
Republic ITS	\$52,730.00
Traffic Development Services	\$54,389.00
Taft Electric Company	\$55,576.04
Dynalectric	\$59,649.00
Freeway Electric	\$72,072.00
J.F.L. Electric, Inc.	\$107,917.92

Staff reviewed the bid submittal of the apparent low bidder, Republic ITS, and deemed their bid responsive and acceptable. Staff also contacted Republic ITS' references. The responses were in good standing, with all references stating that they would work with Republic ITS again.

The project is funded through the Energy Efficiency and Conservation Block Grant (EECBG) program. The EECBG is a federally-funded grant under the American Recovery and Reinvestment Act of 2009 (ARRA). Staff expects construction to commence in May, taking approximately thirty (30) working days to complete.

RECOMMENDATION

Staff respectfully recommends the City Council:

1. Award the contract for the LED Traffic Signals and Pedestrian Head Replacement Project; NIB 10-05 to Republic ITS; and
2. Authorize the Mayor to sign the contract agreement.