

March 17, 2020 File ID: 20-0014

TITLE

RESOLUTION OF THE CITY COUNCIL OF THE CITY OF CHULA VISTA AWARDING THE CONTRACT FOR "TRAFFIC SIGNAL MODIFICATIONS AT FIVE INTERSECTIONS IN THE CITY OF CHULA VISTA, CALIFORNIA (CIP #TRF0407)" PROJECT TO T&M ELECTRIC INC., DBA PERRY ELECTRIC IN THE AMOUNT OF \$1,300,051; APPROPRIATING \$60,000 FROM THE TRAFFIC SIGNAL FUND AND \$332,448 OF HIGHWAY SAFETY IMPROVEMENT PROGRAM FUNDS BASED ON UNANTICIPATED REVENUE TO TRF0407 (4/5 VOTE REQUIRED)

RECOMMENDED ACTION

Council adopt the resolution.

SUMMARY

On January 8, 2020, the Director of Engineering and Capital Projects received five (5) sealed bids for the "Traffic Signal Modifications at Five Intersections (TRF0407)" project. The project is scheduled in the Capital Improvement Program for Fiscal Year 2017/2018. The proposed resolution, if approved, would 1) accept bids; 2) award the contract for this project to T&M Electric Inc., DBA Perry Electric in the amount of \$1,300,051; 3) appropriate \$60,000 from the Traffic Signal Fund and \$332,448 of Highway Safety Improvement Program funds to TRF0407.

ENVIRONMENTAL REVIEW

The Director of Development Services has reviewed the proposed Project for compliance with the California Environmental Quality Act (CEQA) and has determined that the Project qualifies for a Categorical Exemption pursuant to State CEQA Guidelines Section 15301 Class 1 (Existing Facilities), Section 15302 Class 2 (Replacement or Reconstruction), and Section 15303 class 3 (New Construction or Conversion of Small Structures) because the proposed project would not result in a significant effect on the environment, create a cumulative impact, damage a scenic highway, or cause a substantial adverse change in the significance of a historical resource. Thus, no further environmental review is required. Under NEPA, the California Department of Transportation (Caltrans) has determined that the Project is a Categorical Exclusion under 23 USC 326; 23 CFR 771.117(c): activity (c)(27).

BOARD/COMMISSION/COMMITTEE RECOMMENDATION

Not applicable.

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DISCUSSION

CIP project TRF0404 is a federally funded project in the Highway Safety Improvement Program administered by Caltrans. The scope of work includes traffic signal modifications, upgrades, and replacement of pedestrian improvements to comply with the American with Disabilities Act (ADA).

Bidding Process

On December 6, 2019, Engineering and Capital Projects Staff advertised the project and received five (5) sealed bids on January 8, 2020. The base bid totals from the prime contractors were as follows:

| Ranking | Contractor | Base Bid Amount |
|---------|------------------------|-----------------|
| 1 | Perry Electric | \$1,300,051.00 |
| 2 | SELECT Electric, Inc. | \$1,492,832.00 |
| 3 | Lekos Electric, Inc. | \$1,534,501.10 |
| 4 | HMS Construction, Inc. | \$1,565,000.00 |
| 5 | DBX, Inc. | \$1,634,883.00 |

The low bid by Perry Electric of \$1,300,051 is \$184,478 (approximately 12.4%) below the Engineer's estimate of \$1,484,528.50. Perry Electric is currently an active licensed Class "C-10", Electrical Contractor (License No. 747931) and has performed similar work in the region with satisfactory performance.

This project has a 14% Disadvantaged Business Enterprise (DBE) participation goal, in compliance with Highway Safety Improvement Program (HSIP) requirements. Perry Electric claimed a 10.6% DBE participation; however, City staff reviewed and determined that Petty Electric met the participation goal by demonstrating Good Faith Efforts (GFEs) to met the DBE participation goal for this project.

Staff recommends awarding CIP TRF0407 project contract to Perry Electric, appropriating \$60,000 in Traffic Signal funds and \$332,448 of HSIP funds to cover the total project cost of \$1,630,000 as shown below in the Current-Year Fiscal Impact section.

Disclosure Statement

Attachment 1 is a copy of the Contractor's Disclosure Statement.

Wage Statement

The Contractor that is awarded the contract and its subcontractors are required to pay prevailing wages to persons employed by them for work under this contract. The prevailing wage scales are those determined by the Director of Industrial Relations, State of California.

DECISION-MAKER CONFLICT

Staff has reviewed the property holdings of the City Councilmembers and has found that Councilmember John McCann has real property holdings within 1,000 feet of the boundaries of the property which is the subject of this action. However, to the extent that any decision would have a reasonably foreseeable financial effect on the member's real property, the effect would be nominal, inconsequential, or insignificant. Consequently, pursuant to California Code of Regulations Title 2, sections 18700 and

18702(b), this item does not present a real property-related conflict of interest under the Political Reform Act (Cal. Gov't Code § 87100, et seq.).

Staff is not independently aware, and has not been informed by any Council member, of any other fact that may constitute a basis for a decision-maker conflict of interest in this matter.

CURRENT-YEAR FISCAL IMPACT

Approval of this resolution will result in the appropriation of \$60,000 in Traffic Signal Funds and \$332,448 of HSIP funds, and will initiate the construction phase of TRF0407. Sufficient funds are available for said appropriations; therefore, there is no additional impact to the Traffic Signal Fund and HSIP Program.

Summary of Construction Costs for TRF0407 are as follows:

| Funds Required for Construction (TRF0407) | | |
|---|-------------|--|
| A. Contract Amount | \$1,300,051 | |
| B. Contract Contingency | \$154,949 | |
| C. Construction Inspection Staff Cost | \$140,000 | |
| D. Engineering Staff Cost | \$35,000 | |
| Total Funds Required for Construction | \$1,630,000 | |

| Available Funding | | | |
|--|-------------|--|--|
| A. Project Budget (TRF0407) | \$1,237,552 | | |
| B. Appropriation (TRF0407) HSIP | \$332,448 | | |
| C. Appropriation (TRF0407) Traffic Signal Fund | \$60,000 | | |
| Total Funds Available for Construction | \$1,630,000 | | |

ONGOING FISCAL IMPACT

Upon completion of the project, the improvements will require only routine City street maintenance.

ATTACHMENTS

- 1. Disclosure Statement
- 2. Project Location Map

Staff Contact: José Serrato, Associate Civil Engineer