



CITY OF

NEWPORT BEACH

City Council Staff Report

November 30, 2021
Agenda Item No. 14

TO: HONORABLE MAYOR AND MEMBERS OF THE CITY COUNCIL

FROM: David A. Webb, Public Works Director - 949-644-3311,
dawebb@newportbeachca.gov

PREPARED BY: Tom Sandefur, Assistant City Engineer,
tsandefur@newportbeachca.gov

PHONE: 949-644-3321

TITLE: FY 2021-22 Streetlight Improvement Project (Harbor View Hills) –
Award of Contract No. 7661-3 (22V02)

ABSTRACT:

Staff has received construction bids for the FY 2021-22 Streetlight Improvement Project (Harbor View Hills) and recommends that the City Council award the construction contract to Calpromax Engineering, Inc. (Calpromax) of Placentia, California.

RECOMMENDATION:

- a) Find this project exempt from the California Environmental Quality Act (CEQA) pursuant to Section 15302(c) (replacement of existing utility facilities involving negligible expansion of capacity) of the CEQA Guidelines, because this project has no potential to have a significant effect on the environment;
- b) Approve the project drawings and specifications;
- c) Award Contract No. 7661-3 to Calpromax for the total bid price of \$768,665 (base bid), and authorize the Mayor and City Clerk to execute the contract; and
- d) Establish and encumber a \$76,900 (approximately 10 percent) contingency amount to cover the cost of unforeseen work not included in the original contract.

DISCUSSION:

The City of Newport Beach (City) owns and maintains more than 6,000 streetlights. This project continues the City's Streetlight Replacement Master Plan and replaces two high voltage series circuits with medium voltage parallel circuits and new LED streetlights within the Harbor View Hills area. The new circuits provide better streetlight reliability and more energy efficiency. This project will also replace damaged streetlight poles within the Jasmine Creek community.

On November 4, 2021, at 10 a.m., the City Clerk opened and read the following electronic bids for this project:

	<u>BIDDER</u>	<u>TOTAL BASE BID AMOUNT</u>
Low	Calpromax Engineering, Inc.	\$ 768,665.00
2	Servitek Elektrik, Inc.	\$ 771,520.00
3	Towo Enterprise, Inc.	\$ 787,936.20
4	Asplundh Construction LLC	\$ 788,133.00
5	KDC Inc. dba Dynalectric L.A.	\$ 823,899.00
6	MSL Electric	\$ 847,641.00
7	Elecnor Belco Electric, Inc.	\$ 880,650.00
8	California Professional Engineering, Inc.	\$ 881,340.00
9	Baker Electric Inc.	\$ 944,618.00
10	International Line Builders, Inc.	\$ 1,077,353.00
11	Crosstown Electrical & Data, Inc.	\$ 1,088,980.00
12	DBX, Inc.	\$ 1,165,877.00
13	Comet Electric	\$ 1,512,632.00

The bid amount submitted by the apparent low bidder, Calpromax, is three percent below the Engineer's Estimate of \$792,150. Calpromax possesses a California General Engineering "A" Contractors License, as required by the project specifications, and has satisfactorily completed similar projects for other local agencies.

The work necessary for the completion of this contract consists of removing and replacing old conduits, wires, pull boxes, streetlight lamps and damaged streetlight poles, and installing new pull boxes and six new service cabinets. This project upgrades the circuits along the residential streets of the Harbor View Hills South community and includes pole replacements within the Jasmine Creek community.

Pursuant to the contract documents, Calpromax is allotted 120 consecutive working days to complete the work. Liquidated damages in the amount of \$1,000 per working day will be assessed in case of tardy completion.

The project drawings and specifications will be available to view at the City Council meeting or upon request.

FISCAL IMPACT:

The adopted budget includes sufficient funding for the award of this contract. Project funding will be expensed from the following accounts:

<u>Account Description</u>	<u>Account Number</u>	<u>Amount</u>
Neighborhood Enhancement	53601-980000-22V02	\$ 379,437.56
General Fund	01201927-980000-22V02	\$ 475,562.44
Total:		\$ 855,000.00

Proposed project funding uses are as follows:

<u>Vendor</u>	<u>Purpose</u>	<u>Amount</u>
Calpromax	Construction Contract	\$ 768,665.00
Calpromax	Construction Contingency	\$ 76,900.00
Various	Incidentals, Printing	\$ 9,435.00
Total:		\$ 855,000.00

ENVIRONMENTAL REVIEW:

Staff recommends the City Council find this project exempt from the California Environmental Quality Act (CEQA) pursuant to Section 15302(c) (replacement of existing utility facilities involving negligible expansion of capacity) of the CEQA Guidelines, California Code of Regulations, Title 14, Chapter 3, because it has no potential to have a significant effect on the environment.

NOTICING:

The agenda item has been noticed according to the Brown Act (72 hours in advance of the meeting at which the City Council considers the item).

ATTACHMENT:

Attachment A – Location Map