



Staff Report

TO: City Council
FROM: Jeff Hart, Public Works Director
DATE: April 18, 2023
SUBJECT: Award a Public Works Agreement to Elecnor Belco Electric, Inc. in an Amount Not-to Exceed \$203,888 for the Construction of the Citywide Traffic Signal Upgrade at First Street and Beaumont Avenue – Capital Improvement Project No. R-13

Description For construction of Citywide Traffic Signal Upgrade at First Street and Beaumont Avenue.

Background and Analysis:

As per Beaumont Municipal Code 3.01.060, on February 27, 2023, Citywide Traffic Signal Upgrade at First Street and Beaumont Avenue (Project) was publicly advertised soliciting construction bids for the installation of signalized protected turning movements. On March 24, 2023, three (3) bids were received and publicly opened. The following is a summary of the received bids:

1. Elecnor Belco Electric, Inc.	\$203,888
2. Crosstown Electric & Data, Inc.	\$287,863
3. DBX, Inc.	\$588,500

Elecnor Belco Electric, Inc. (Belco) is the apparent lowest responsive and responsible bidder. No bid challenges were received. City staff and the City Attorney have reviewed the proposed contract and bid documents and confirmed that Belco's bid substantially conforms to the bid requirements.

City staff anticipates scheduling a preconstruction meeting with Belco within ten days of contract execution. Belco has requested a procurement duration of 8-10 weeks. A Notice to Proceed (NTP) will be issued based on the verified procurement duration. Subsequently, Belco will have ten days to commence construction after the NTP is issued.

Fiscal Impact:

The cost to prepare this staff report is estimated to be \$750. Construction cost for the Project will be paid from the Citywide Traffic Signal Upgrade Project CIP R-13. The following table is a summary of the Project budget:

R-13 Citywide Traffic Signal Upgrade at First Street and Beaumont Avenue Project Accounting Summary				
Funding Summary				
Funding Year	Funding Source		Amount	
22/23	Traffic Signal DIF		\$150,000	
22/23	Traffic Signal DIF AMD No. 3		\$74,400	
Total Project Funding =			\$224,400	
Budget Summary				
Project Component	Budget	Encumbered	Paid to Date	Remaining Budget
Project Management	\$0	\$0	\$0	\$0
Preliminary Services	\$0	\$0	\$0	\$0
Environmental	\$0	\$0	\$0	\$0
Design	\$0	\$0	\$0	\$0
Construction	\$224,400	\$0	\$0	\$224,400
Construction Management	\$0	\$0	\$0	\$0
Permits	\$0	\$0	\$0	\$0
Equipment	\$0	\$0	\$0	\$0
Project Summary Totals	\$224,400	\$0	\$0	\$224,400

The public works agreement with Belco for construction will be in an amount not to exceed \$203,888. Staff is recommending a construction contingency of \$20,512, or approximately 10% of the public works agreement, to allow for unforeseen construction changes. The total construction amount requested at this time is therefore \$224,400. The construction budget will be established from the available CIP budget as shown in the preceding table.

Recommended Action:

Award a public works agreement to Elecnor Belco Electric, Inc. for construction of the Citywide Traffic Signal Upgrade at First Street and Beaumont Avenue in an amount not

to exceed \$203,888; and, authorize the City Manager to sign change orders up to an additional \$20,512 for a total construction amount of \$224,400.

Attachments:

- A. Public Works Agreement (Belco)