

CITY OF POMONA COUNCIL REPORT

September 20, 2021

	AWARD A CONSTRUCTION CONTRACT IN THE AMOUNT OF \$458,629 FO CALIFORNIA PROFESSIONAL ENGINEERING, INC. FOR "TRAFFIC SIGNAL IMPROVEMENTS - TOWNE AVENUE & PHILADELPHIA STREET AND GAREY AVENUE & PHILADELPHIA STREET," PROJECT NO. 428-2590-XXXXX-68549
Submitted By:	Rene Guerrero, Public Works Director
From:	James Makshanoff, City Manager
То:	Honorable Mayor and Members of the City Council

RECOMMENDATION: It is recommended that the City Council take the following actions:

- Award a construction contract to California Professional Engineering, Inc. for "Traffic Signal Improvements - Towne Avenue & Philadelphia Street and Garey Avenue & Philadelphia Street," Project No. 428-2590-XXXX-68549, in the amount of \$458,629;
- 2) Find that the project referenced above is categorically exempt from the California Environmental Quality Act (CEQA) pursuant to Section 15301(c) and that the proposed project will not have a significant effect on the environment; and
- 3) Authorize the City Manager to execute the construction contract and any subsequent change orders on behalf of the City.

EXECUTIVE SUMMARY: Approval will result in awarding a construction contract to California Professional Engineering, Inc., in the amount of \$458,629, to complete the proposed traffic signal modifications for "Traffic Signal Improvements - Towne Avenue & Philadelphia Street and Garey Avenue & Philadelphia Street," Project No. 428-2590-XXXXX-68549 (Project), subject to available funds.

FISCAL IMPACT: A construction contract, in the amount of \$458,629, to California Professional Engineering, Inc. is recommended for Council approval. The following table details the fiscal impacts associated with the recommended action:

Traffic Signal Improvements - Philadelphia Street at Towne Avenue and at Garey Avenue			
Project No. 428-2590-XXXXX-68549			
Current Budget	\$982,136		
Encumbrances / Expenses, as of Sept. 1, 2021	(\$245,555)		
Award of Contract to California Professional Engineering, Inc.	(\$458,629)		
Funds Available for Contingency, Staff Time, and Other Misc. Costs	\$277,952		

Award Construction Contract to California Professional Engineering, Inc. Contractor for the "Traffic Signal Improvements - Towne Avenue & Philadelphia Street and Garey Avenue & Philadelphia Street," Project No. 428-2590-XXXXX-68549 Page 2 of 3 – September 20, 2021

PUBLIC NOTICING REQUIREMENTS: In accordance with Section 2-1003 – Formal Procedure of the City's Purchasing Ordinance, a public notice inviting bids was posted on the City's website, and the City Notice Board on July 1, 2021 and the Daily Bulletin on July 1, 2021 and July 19, 2021 and bids were opened on July 29, 2021.

PREVIOUS RELATED ACTION: On June 7, 2021 City Council adopted the FY 2021-22 CIP budget and received and appropriated \$617,600 of Highway Safety Improvement Program (HSIP) funds for the construction phase. On February 26, 2018, City Council approved the Program Supplemental Agreement with Caltrans to receive \$45,000 of Highway Safety Improvement Program (HSIP) funds for the design phase. On July 11, 2016, City Council authorized the submittal of a HSIP application to Caltrans requesting funds for the construction of traffic signal improvements at Towne Avenue & Philadelphia Street and Garey Avenue & Philadelphia Street. On November 19, 2007, City Council approved Master Agreement No. 04-5070R between Caltrans and the City of Pomona to receive Federal and/or State funding for various transportation projects.

ENVIRONMENTAL IMPACT: The Project is categorically exempt from the California Environmental Quality Act (CEQA) pursuant to Section 15301 (c), in that the projects consist of the operation, repair and maintenance of existing streets.

DISCUSSION: The Project will enhance the existing traffic signals at the intersections of Philadelphia Street & Towne Avenue and Philadelphia Street & Garey Avenue. The proposed modifications include: the addition of left-turn arrows and new LED countdown pedestrian displays for all directions, new controller upgrades, underground conduit upgrades, battery backup systems, and LED lighting retrofits.

Per the requirements of Pomona City Code Section 2-1003(1) (c), a Request for Proposal (RFP) No. 2020-26 was released on Planet Bids on July 1, 2021. In addition, a notice was posted on the City Notice Board in City Hall, and published in the local Daily Bulletin newspaper on July 1, 2021 and July 19, 2021. The solicitation notified 392 potential suppliers, of which 48 suppliers downloaded the RFP, resulting in the City receiving eleven bids. The results of the bid opening are listed in the following table:

Bidders		Total Bid Amount
1	California Professional Engineering, Inc.	\$ 458,629
2	Calpromax Engineering, Inc.	\$ 482,370
3	Elecnor Belco Electric, Inc.	\$ 482,724
4	Crosstown Electrical & Data, Inc.	\$ 482,983
5	Alfaro Communications Construction	\$ 484,730
6	Asplundh Construction, LLC	\$ 504,486
7	International Line Builders, Inc.	\$ 521,176
8	Macadee Electrical Construction	\$ 522,469
9	Comet Electric, Inc.	\$ 522,849

Award Construction Contract to California Professional Engineering, Inc. Contractor for the "Traffic Signal Improvements - Towne Avenue & Philadelphia Street and Garey Avenue & Philadelphia Street," Project No. 428-2590-XXXXX-68549 Page 3 of 3 – September 20, 2021

10	Select Electric, Inc.	\$ 559,597
11	DBX, Inc.	\$ 572,115
	Engineer's Estimate	\$ 494,225

The lowest responsive and responsible bid recommended for award in the amount of \$458,629 was submitted by California Professional Engineering, Inc. This bid is within 10% of the Engineer's Estimate and is recommended for award based on available funding.

ALTERNATIVE(S): Staff does not recommend cancelling the bids, making substantial modifications to the Project, or rebidding the planned work. If the Project was rebid, then significant delay, potential funding losses, and related impacts would be incurred.

Prepared by:

Ron Chan, P.E. Principal Traffic Engineer