

**CITY OF TEMECULA
AGENDA REPORT**

TO: City Manager/City Council

FROM: Ron Moreno, Director of Public Works/City Engineer

DATE: December 10, 2024

SUBJECT: Award Construction Contract to PTM General Engineering Services, Inc. for Traffic Signal - Pedestrian Signal Equipment Upgrade Phase 2 - Citywide Project, PW23-12

PREPARED BY: Nick Minicilli, Senior Civil Engineer
Erick Escobedo, Associate Civil Engineer

RECOMMENDATION: That the City Council:

1. Award a construction contract to PTM General Engineering Services, Inc. in the amount of \$209,009 for the Traffic Signal - Pedestrian Signal Equipment Upgrade Phase 2 - Citywide Project, PW23-12; and
2. Authorize the City Manager to approve change orders not to exceed the contingency amount of \$20,900.90, which is equal to 10% of the contract amount; and
3. Make a finding that the Traffic Signal- Pedestrian Signal Equipment Upgrade Phase 2 - Citywide Project, PW23-12, is exempt from Multiple Species Habitat Conservation Plan fees.

BACKGROUND: On August 12, 2022, the City of Temecula submitted a project application in response to the Call for Projects for the Highway Safety Improvement Program (HSIP) Cycle 11 funding. On March 9, 2023, grant awards were announced, and the City of Temecula was awarded HSIP Cycle 11 funding in the amount of \$492,930, for the Traffic Signal - Pedestrian Signal Equipment Upgrade Phase 2 - Citywide Project.

On May 28, 2024, the City Council approved the plans and specifications and authorized the Department of Public Works to solicit construction bids and made a finding of CEQA exemption for the Traffic Signal - Pedestrian Signal Equipment Upgrade Phase 2 - Citywide Project.

The Traffic Signal - Pedestrian Signal Equipment Upgrade Phase 2 - Citywide Project will install pedestrian countdown signal heads and upgrade traffic signal controllers to improve safety and operations at various signalized intersections including the Butterfield Stage Road, Margarita Road, Meadows Parkway, Nicolas Road, Pechanga Parkway, Ring Road, and Ynez Road corridors.

The construction contract was publicly advertised for bids between September 3, 2024, and October 8, 2024. On Tuesday, October 8, 2024, eleven bids were electronically opened and publicly posted on PlanetBids. The results are as follows:

Rank	Bidder	Amount
1.	PTM General Engineering Services, Inc	\$209,009.00
2.	Bear Electrical Solutions, LLC	\$227,400.00
3.	Yunex LLC	\$239,995.00
4.	Econolite Systems, Inc.	\$244,000.56
5.	Innovative Engineering Systems, Inc., dba Agilitech	\$281,818.56
6.	California Professional Engineering Inc	\$303,248.00
7.	High Light Electric Inc	\$318,888.00
8.	Baker Electric & Renewables LLC	\$333,630.00
	Sierra Pacific Electrical	Non-responsive
	Elecnor Belco Electric, Inc.	Non-responsive
	Crosstown Electrical & Data, Inc.	Non-responsive

Sierra Pacific Electrical, Elecnor Belco Electric Inc, and Crosstown Electrical & Data, Inc. were deemed non-responsive due to not meeting the contract minimum 5% Disadvantaged Business Enterprise (DBE) goal, nor was a DBE Good Faith Effort justification provided.

Staff has reviewed the bid proposals and found that PTM General Engineering Services, Inc. of Riverside, California to be the lowest responsible bidder for this project. PTM Geneal Engineering Services, Inc., has public contracting experience and has completed similar projects for other public agencies in Southern California.

The Engineer's Estimate for the construction contract was \$326,260. The Specifications allow for 40 working days for construction, which is approximately two months.

The Multiple Species Habitat Conservation Plan (MSHCP) is an element of the Riverside County Integrated Project (RCIP) to conserve open space, nature preserves and wildlife to be set aside in some areas. It is designed to protect over 150 species and conserve over 500,000 acres in Western Riverside County. The City of Temecula is a permittee to the MSHCP and as such is required to abide by the Regional Conservation Authority's (RCA) Mitigation Fee Implementation Manual adopted by Resolution 202-013 on December 7, 2020. The RCA is a joint regional authority formed by the County and the Cities to provide primary policy direction for implementation of the MSHCP.

Since July 1, 2008, the RCA has required that locally funded Capital Improvement Projects contribute applicable MSHCP fees within 90-days of construction contract award. Fees outside the public right of way are calculated on a cost per acre of disturbed area basis, while fees for typical right-of-way improvements projects are 5% of construction costs. Projects funded by TUMF, or Measure A are exempt from MSHCP fees as those programs contribute directly to MSHCP. The Traffic Signal - System Upgrade (Protected/Permissive Signal Heads) Project is exempt from MSHCP fees because it is a safety project funded primarily with federal Highway Safety Improvement Program (HSIP) funds. In addition, the work to be performed will be within the existing public right of way and there is no new disturbed area.

FISCAL IMPACT: The Traffic Signal - Pedestrian Signal Equipment Upgrade Phase 2 - Citywide Project is in the City's Capital Improvement Program (CIP) for Fiscal Years 2024-2028. It is funded with Highway Safety Improvement Program (HSIP) Cycle 11 Funding and Measure S. Adequate funds are available in the project budget. Adequate funds are available in the project account for the contract amount of \$209,009, plus the 10% contingency amount of \$20,900.90, for a total encumbrance of \$229,909.90.

ATTACHMENTS:

1. Contract
2. Project Description
3. Project Location Map