



Agenda Report

Fullerton City Council

MEETING DATE: NOVEMBER 19, 2019

TO: CITY COUNCIL / SUCCESSOR AGENCY

SUBMITTED BY: KENNETH A. DOMER, CITY MANAGER

PREPARED BY: MEG McWADE, PUBLIC WORKS DIRECTOR
DAVID GRANTHAM, SENIOR CIVIL ENGINEER
PAUL LUBLINER, ASSOCIATE ENGINEER

SUBJECT: EUCLID STREET INFRASTRUCTURE PROJECT FROM
WILLIAMSON AVENUE TO FERN DRIVE - DESIGN
PROPOSAL AWARD AND BUDGET TRANSFER

SUMMARY

Approval of a purchase order for professional engineering design services to Onward Engineering, Inc. in the amount of \$137,060.00 for the Euclid Street Infrastructure Project.

RECOMMENDATION

1. Approve budget transfers to Project 44045 Euclid Street Infrastructure Project from Williamson Avenue to Fern Drive for the following amounts:
 - \$100,000 of RMRA / SB1 Fund from Project 44400, Arterial Street Reconstruction, Rehabilitation and Repair
 - \$100,000 of Sewer Enterprise Fund from Project 51419, Sewer Replacement Project.
2. Authorize the Public Works Director to execute a purchase order with Onward Engineering for Professional Engineering Design Services for the Euclid Street Infrastructure Project from Williamson Avenue to Fern Drive Project in the amount of \$137,060.

PRIORITY POLICY STATEMENT

This item matches the following Priority Policy Statement:

- Infrastructure and City Assets.

FISCAL IMPACT

Five proposals for professional design services were received on October 15, 2019 from our approved design on-call consultant list. Onward Engineering of Anaheim submitted the recommended proposal in the amount of \$137,060.

The project design will also require design survey and geotechnical investigation. These services will be completed by firms from our approved surveying and geotechnical on-call consultant lists. Multiple proposals were received from the survey and geotechnical on-call consultants, with KDM Meridian and MTGL, Inc. selected. KDM Meridian's fee for survey is \$18,655 and MTGL's fee for geotechnical investigation is \$25,590.

This project is identified in the Capital Improvement Program for Fiscal Year 2019-20. The project account currently contains zero funds, therefore, Staff is recommending budget transfers to provide sufficient funding for the design, survey, geotechnical investigation and staff costs. Funding is from RMRA / SB1 and Sewer Enterprise Fund.

DISCUSSION

On April 2, 2019, the City Council approved Resolution No. 2019-11 which allocates the City's FY 2019-20 RMRA / SB1 funds to be used for pavement rehabilitation on Euclid Street from Williamson Avenue to Fern Drive. In addition to the pavement rehabilitation, the Sewer Maintenance Division is including replacement of the existing sewer main in Euclid Street and siphon under Brea Creek Channel. As such, the project improvements are expected to include pavement rehabilitation, curb and gutter repair / construction, ADA access ramp construction, sidewalk repair and construction, sewer main replacement and new pavement signing and striping.

In September, Staff extended a request for Professional Engineering Services proposal to five firms on our approved design on-call consultant list. Five proposals were received and all proposals were reviewed by members of the Engineering Department. After review, Staff is recommending City Council approve a purchase order to Onward Engineering based on their understanding of the project and acceptable fee.

Due to City purchasing requirements, Staff is bringing to City Council a request to approve a purchase order to Onward Engineering to design the Euclid Street Infrastructure Project from Williamson Avenue to Fern Drive.

The purchase order amounts for KDM Meridian and MTGL, Inc., respectively, do not require City Council approval.

Design is anticipated to be completed by March 2020, with construction starting in the summer of 2020.

Attachments:

- Attachment 1 – PowerPoint Presentation
- Attachment 2 – Vicinity Map
- Attachment 2 – Design Services Proposal from Onward Engineering