



AGENDA MEMORANDUM

Action Item for the City Council Meeting May 11, 2021

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DATE: May 11, 2021

TO: Peter Zanoni, City Manager

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Professional Services Contract
Wooldridge Road - Everhart Road to Cascade Drive
(Bond 2018, Proposition A)

CAPTION:

Motion awarding a professional services contract to HDR Engineering, Inc., Corpus Christi, Texas, for design, bid, and construction phase services for the reconstruction of Wooldridge Road from Everhart Road to Cascade Drive, located in Council District 5, in an amount of \$357,767.95, with FY 2021 funding available from the Bond 2018 Proposition A, Storm Water, Wastewater, Water, and Gas Capital Funds.

SUMMARY:

This motion awards a professional services contract that provides for design, bid, and construction phase services for the reconstruction of Wooldridge Road from Everhart Road to Cascade Drive. The project improvements include pavement reconstruction with curb and gutter, sidewalks, pedestrian ADA improvements, signs, pavement markings, and utility upgrades.

BACKGROUND AND FINDINGS:

Wooldridge Road from Everhart Road to Cascade Drive is classified as a Minor Residential Collector roadway and is 0.59 miles in length. This section of street was originally constructed in 1964 and the latest sealcoat was completed in 2011. The roadway is currently experiencing continuous pavement failures and is in poor condition.

This project is for the reconstruction of the existing two-lane roadway which is a 37-foot-wide curb and gutter asphalt roadway with sidewalk, underground water lines, storm water lines, and gas lines. This portion of Wooldridge Road provides access to adjacent residential neighborhoods.

The proposed project will maintain the same roadway width of two 12-foot travel lanes with new asphalt pavement, pavement markings, two 4.5-foot shoulders, new traffic signs, ADA compliant pedestrian improvements, drainage improvements and utility upgrades.

PROJECT TIMELINE:

2021-2022			2022			2022-2023		
June-March			A	M	J	July-June		
Design			Bid/Award			Construction		

Project schedule reflects City Council award in May 2021 with design commencing June 2021. The anticipated project completion is in June 2023.

COMPETITIVE SOLICITATION PROCESS

HDR Engineering, Inc., was selected for the Bond 2018 Wooldridge Road project in February 2019 under RFQ 2018-10. Wooldridge Road was one of thirty-two selections that were announced under the Transportation Category of the RFQ.

Fifteen firms submitted under the Transportation Category and thirteen firms were selected. HDR Engineering, Inc., was among one of the thirteen qualified firms selected in the Transportation Category.

The selection committee with representatives from the Streets Department and Engineering Services ranked HDR Engineering, Inc., qualifications based on five factors: 1) experience of the firm, 2) experience of the key personnel with specific experience with multiple Bond street programs and local utilities, 3) project approach and management plan, 4) capacity to meet the project requirements and timelines, and 5) past performance.

HDR Engineering, Inc. has completed other projects for the City, such as Staples St. from Alameda St. to Morgan Ave. and Alameda St. from Ayers St. to Louisiana Ave.

ALTERNATIVES:

Any alternative to awarding this contract to HDR Engineering, Inc., will delay construction of the project and impede Council goals of completing Bond 2018 street projects in a timely manner and within budget.

FISCAL IMPACT:

The fiscal impact for FY 2021 is an amount of \$357,767.95 with funding available from the Bond 2018 Proposition A, Storm Water, Wastewater, Water, and Gas Capital Funds. The Capital Improvement Program (CIP) shows that the project is planned for FY 2021.

FUNDING DETAIL:

The CIP shows that the project is planned for FY 2021. The project is ready to be implemented and the expenditures shown in the CIP need to be revised to reflect the design of this project. There are no construction expenditures planned for FY2021. The expenditures will be amended in CIP to show the design expenditures.

Fund: ST2020 Bond 18 Proposition A (Fund 3556)
Mission Elem: Street Pavement Maintenance (051)
Project: Wooldridge Rd. - (Everhart Rd. to Cascade Dr.) (Project No. 18049A)
Account: Outside Consults (550950)
Activity: 18049-A-3556-EXP
Amount: \$178,883.97

Fund: Storm Wtr 2021 (Fund 4533)
Mission Elem: Storm Water Drainage (043)
Project: Wooldridge Rd. - (Everhart Rd. to Cascade Dr.) (Project No. 18049A)
Account: Outside Consults (550950)
Activity: 18049-A-4533-EXP
Amount: \$80,497.80

Fund: WW 2021 CIP (Fund 4258)
Mission Elem: Wastewater Collection System (042)
Project: Wooldridge Rd. - (Everhart Rd. to Cascade Dr.) (Project No. 18049A)
Account: Outside Consults (550950)
Activity: 18049-A-4258-EXP
Amount: \$44,720.98

Fund: Water 2020 (Fund 4099)
Mission Elem: Water Distribution System (041)
Project: Wooldridge Rd. - (Everhart Rd. to Cascade Dr.) (Project No. 18049A)
Account: Outside Consults (550950)
Activity: 18049-A-4099-EXP
Amount: \$44,720.98

Fund: Gas Cap Resv (Fund 4560)
Mission Elem: Gas Distribution System (022)
Project: Wooldridge Rd. - (Everhart Rd. to Cascade Dr.) (Project No. 18049A)
Account: Outside Consults (550950)
Activity: 18049-A-4560-EXP
Amount: \$8,944.22

RECOMMENDATION:

Staff recommends award of the contract to HDR Engineering, Inc., in the amount of \$357,767.95. The design phase will start in June 2021 with completion planned in March 2022. Construction is planned to start in July 2022 with completion in June 2023.

LIST OF SUPPORTING DOCUMENTS:

Location Map
Contract
Evaluation Matrix
Current and Amended CIP Page