

- DATE: January 7, 2021
- TO: Peter Zanoni, City Manager
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> Professional Services Contract McArdle Road - Carroll Lane to Kostoryz Road (Bond 2018, Proposition B)

CAPTION:

Motion awarding a professional services contract to Hanson Professional Services, Inc., Corpus Christi, Texas, for design, bid, and construction phase services for the reconstruction of McArdle Road from Carroll Lane to Kostoryz Road, located in Council Districts 2 and 3, in an amount of \$544,933.75, with FY 2021 funding available from the Bond 2018 Street Proposition B, Storm Water, Wastewater, and Water Funds.

SUMMARY:

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

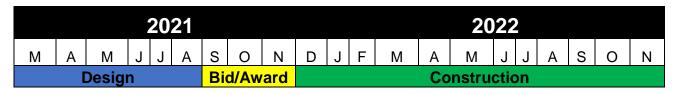
BACKGROUND AND FINDINGS:

McArdle Road from Carroll Lane to Kostoryz Road is classified as a Minor Residential Collector Street and is approximately 0.5 miles in length. This section of the street was originally constructed in 1946 with the last reconstruction completed in 1988. The project was approved by voters as part of the Bond 2018 program. The existing roadway is currently experiencing continuous pavement distresses and failures and is in poor condition. This project is for the reconstruction of the existing two-lane roadway which is a 36-foot-wide curb and gutter asphalt roadway with underground storm drains and sidewalks on both sides. This portion of McArdle

Road provides access to two adjacent residential neighborhoods.

The proposed project will maintain the same roadway width while providing a new pavement structure, driveways, drainage improvements, ADA compliant pedestrian improvements, with new signs, pavement markings, and utility upgrades.

PROJECT TIMELINE:



Project schedule reflects City Council award in late February 2021 with design commencing March 2021. Project anticipated completion in November 2022.

COMPETITIVE SOLICITATION PROCESS

Hanson Professional Services, Inc. of Corpus Christi, Texas was selected for the Bond 2018 McArdle Road project in December 2018 under RFQ 2018-10. McArdle Road was one of thirtytwo selections that were announced under the Transportation Category of the RFQ. Fifteen firms submitted under the Transportation Category and thirteen firms were selected. Hanson Professional Services, Inc was among one of the thirteen qualified firms selected in the Transportation Category and McArdle Road was one of their preferred projects.

The selection committee with representatives from the Streets Department and Engineering Services ranked Hanson Professional Services, 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.

Hanson Professional Services, Inc. has completed projects for the City such as the Residential Street Rebuild Program, Gollihar Rd from Staples St. to Weber Rd., and S. Staples St from Morgan Ave to IH-37.

ALTERNATIVES:

Any alternative to awarding this contract to Hanson Professional Services, Inc, will delay the 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 \$544,933.75 with funding available from the Bond 2018 Street Proposition B, Storm Water, Wastewater, and Water Funds.

FUNDING DETAIL:

The project is funded by Bond 2018. The Capital Improvement Program (CIP) shows the project is planned for FY 2022. The project is ready to be implemented and the expenditures shown in the CIP will be revised.

Fund:Street Bond 2018, Proposition B (Fund 3557)Mission Elem:Street Pavement Maintenance (051)

Project:	McArdle Road - Kostoryz Rd. to Carroll Ln. (Project No. 18031A)
Account:	Outside Consults (550950)
Activity:	18031-A-3557-EXP
Amount:	\$262,658.04
Fund:	Storm Water 2020 (Fund 4532)
Mission Elem:	Storm Water Drainage (043)
Project:	McArdle Road - Kostoryz Rd. to Carroll Ln. (Project No. 18031A)
Account:	Outside Consults (550950)
Activity:	18031-A-4532-EXP
Amount:	\$143,862.52
Fund:	Water Cap Resv (Fund 4480)
Mission Elem:	Water Distribution System (041)
Project:	McArdle Road - Kostoryz Rd. to Carroll Ln. (Project No. 18031A)
Account:	Outside Consults (550950)
Activity:	18031-A-4480-EXP
Amount:	\$71,386.34
Fund:	Wastewater 2015 (Fund 4254)
Mission Elem:	Wastewater Collection System (042)
Project:	McArdle Road - Kostoryz Rd. to Carroll Ln. (Project No. 18031A)
Account:	Outside Consults (550950)
Activity:	18031-A-4254-EXP
Amount:	\$67,026.85

RECOMMENDATION:

Staff recommends award of the contract to Hanson Professional Services, Inc, in the amount of \$544,933.75. The design phase will start in March 2020 with design completion planned in August 2021. Construction is planned to start in December 2021 with completion in November 2022.

LIST OF SUPPORTING DOCUMENTS:

Location and Vicinity Map Contract