

AGENDA MEMORANDUM Action Item for the City Council Meeting of December 3, 2024

- DATE: December 3, 2024
- TO: Peter Zanoni, City Manager
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# Construction Contract Award Timbergate Drive – Snowgoose Road to Staples Street (Bond 2022, Proposition A)

## CAPTION:

Motion authorizing a construction contract with MAX Underground Construction, LLC from Corpus Christi, Texas, for the reconstruction of Timbergate Drive from Snowgoose Road to Staples Street with new asphalt pavement, sidewalks, 8ft-wide multi-use path, curbs and gutters, ADA-compliant curb ramps, signage, pavement markings, upgraded street illumination, and utility improvements in an amount not to exceed \$4,730,195.89, located in Council District 5 with FY 2025 funding available from the Street Bond 2022, Storm Water, Water, Wastewater, and Gas Funds.

#### SUMMARY:

This motion awards a construction contract to MAX Underground Construction, LLC for the complete reconstruction of Timbergate Drive from Snowgoose Road to Staples Street. The existing roadway will be demolished and rebuilt with new asphalt pavement, curbs and gutters, sidewalks, 8ft-wide multi-use path, ADA-compliant curb ramps, signage, pavement markings, and streetlight improvements. In addition to surface improvements, the project includes stormwater, water, wastewater, and gas infrastructure enhancements.

### BACKGOUND AND FINDINGS:

On November 8, 2022, voters approved the City of Corpus Christi's Bond 2022 Program for a total of \$125 million with thirty-two projects. The propositions passed on election day included projects for streets, parks, public safety, and library improvements. One of the thirty-two projects is the \$3.2 million reconstruction of Timbergate Drive between Snowgoose Road and Staples Street.

The project limits are Timbergate Drive between Snowgoose Road and Staples Street, spanning approximately 2,300 linear feet (equals 0.4 miles). According to the City's Urban Transportation Plan, this section of Timbergate Drive is classified as a C-1 Residential Collector. Timbergate Drive is currently a two-lane, hot-mix asphalt concrete (HMAC) roadway with one travel lane in each direction, on-street parking on each side, a 6" standard curb and gutter, with an average width of 40' from back-of-curb to back-of-curb. Speed humps are present throughout the project limits.

Timbergate Drive, from Snowgoose Road to Staples Street, was designed for asphalt pavement only, based on the pavement design recommendations approved by the City Council on May 21, 2024.

The Project Scope of Improvements includes the complete reconstruction of the existing roadway with new asphalt pavement, curbs and gutters, and sidewalks. Additionally, the project includes the installation of ADA-compliant curb ramps, signage, pavement markings, upgraded and additional street illumination. Alongside the street enhancements, Storm Water, Water, and Wastewater, and Gas utilities will undergo improvements to align with current City standards.

2023 - 2024	2024	2025 - 2026
August - September	October - December	January - June
Design	Bid/Award	Construction

## PROJECT TIMELINE:

Project schedule reflects City Council award in December 2024 with anticipated completion by June 2026.

#### **COMPETITIVE SOLICITATION PROCESS**

On September 30, 2024, the Contracts and Procurement Department issued a Request for Bids (RFB #6051) for Timbergate Drive from Snowgoose Road to Staples Street. The solicitation contained only an asphalt pavement base bid based on the pavement design recommendations for the Bond 2022 Streets projects authorized by City Council on May 21, 2024.

On October 30, 2024, the city received bids from seven bidders. The city analyzed the bids in accordance with the contract documents and determined that MAX Underground Construction, LLC was the lowest responsive and responsible bidder. The Engineer's Opinion of Probable Construction Cost was estimated based on the historic data. The construction cost has been stabilized and the bids are coming in lower.

A summary of the bids is provided below:

	Bidder	Base Bid (Asphalt Pavement)
1	MAX Underground Construction	\$4,730,195.89
2	Gerke Excavating	\$5,544,646.98
3	Bay Ltd	\$5,981,864.45
4	Mako Contracting	\$6,123,292.39
5	A. Ortiz Construction & Paving, Inc.	\$6,624,149.46
6	JE Construction Services	\$6,699,996.00
7	Grace Paving and Construction, Inc.	\$7,425,332.73
	Engineer's Opinion of Probable Construction Cost	\$7,900,000.00

MAX Underground Construction, LLC is the low bidder for the base bid. The company has successfully completed many construction projects with the City of Corpus Christi and neighboring cities such as Ingleside, Portland, and Aransas Pass. Some recently completed projects include Storm Sewer Infrastructure IDIQ, Citywide Storm Water Improvement IDIQ, Laguna Shores Road FM Replacement, and Hultgreen Avenue Improvements.

Based on the review, city staff recommends that the City award the construction contract to the low bidder, MAX Underground Construction, LLC.

### ALTERNATIVES:

The council could choose not to award the contract to MAX Underground Construction, LLC. This decision would delay the project and conflict with the City Council's goal of expediting street projects using bond funds.

### FISCAL IMPACT:

The proposal is to award a construction contract to MAX Underground Construction, LLC, in an amount not to exceed \$4,730,195.89, for the reconstruction of Timbergate Drive from Snowgoose Road to Staples Street. Project funds are available from the 2022 Street Bond and FY2025 Storm Water, Wastewater, Water, and Gas allocations. Savings available from this project will be reallocated to provide funding for the City Hall Parking Lot Project.

## Funding Detail:

The Capital Improvement Program (CIP) shows the project is currently scheduled to begin construction in FY 2025. The project is ready to be implemented.

Fund:	2024 GO Bd22 Prop A - Streets (Fund 3561)
Department:	Streets (33)
Organization:	Grants & Capital Projects (89)
Project:	Timbergate Drive (Project No. 23163)
Account:	Construction (550910)
Activity:	23163
Amount:	\$2,167,548.92
Fund:	STWCP RR 032950 2023 (Fund 4536)
Department:	Storm Water (47)
Organization:	Grants & Capital Projects (89)
Project:	Timbergate Drive (Project No. 23163)
Account:	Construction (550910)
Activity:	23163
Amount:	\$995,990.47
Fund:	Water 2024 CIP (Rv Bds) (Fund 4491)
Department:	Water (45)
Organization:	Grants & Capital Projects (89)
Project:	Timbergate Drive (Project No. 23163)
Account:	Construction (550910)
Activity:	23163
Amount:	\$510,739.57
Fund:	WWWCP RR 032950 2023 (Fund 4260)
Department:	Wastewater (46)
Organization:	Grants & Capital Projects (89)
Project:	Timbergate Drive (Project No. 23163)
Account:	Construction (550910)
Activity:	23163
Amount:	\$1,050,416.31
Fund:	Gas 2023 CIP (Fund 4562)
Department:	Gas (11)
Organization:	Grants & Capital Projects (89)
Project:	Timbergate Drive (Project No. 23163)
Account:	Construction (550910)
Activity:	23163
Amount:	\$5,500.62

TOTAL \$4,730,195.89

### **RECOMMENDATION:**

Staff recommends awarding the construction contract to MAX Underground Construction for the reconstruction of Timbergate Drive from Snowgoose Road to Staples Street in the amount of \$4,730,195.89 with construction duration planned for 17 months from issuance of the Notice to Proceed with construction starting in January 2025 and completed by June 2026.

### LIST OF SUPPORTING DOCUMENTS:

Location Map Bid Tabs (Base Bid) CIP Page Power Point Presentation