



City Council Communication

AGENDA DATE: August 17, 2026 **LEGISTAR ITEM #:** Res 2026-121

SUBMITTED BY: Jenna Hahn **DEPARTMENT:** Public Works

☐ Ordinance	☒ Resolution	☐ Presentation
☐ Admin Business	☐ Public Hearing	☐ Other

REQUEST

Public Works requests approval of a resolution authorizing award of a contract for the installation of traffic signals at 117th Avenue and Chambers Road and Heartland Drive and Chambers Road project to Lighthouse Transportation Group, LLC.

BACKGROUND

The intersections at 117th Avenue & Chambers Road and Heartland Drive and Chambers Road were identified as locations needing improved traffic operations and safety enhancements. As part of the City's ongoing efforts to modernize transportation infrastructure, new mast-arm traffic signal installations are planned at both intersections to improve vehicular flow, reduce delay, and enhance multimodal safety.

Six bids were received for this project, and Lighthouse Transportation Group, LLC submitted the lowest responsive and responsible proposal for both signal installations. The signal at 117th Avenue & Chambers Road amounts to \$690,591.77, and the Heartland Drive & Chambers Road signal amounts to \$624,161.30, for a total project cost of \$1,314,753.07.

FINANCIAL IMPACT

Contractor	Lighthouse Transportation Group, LLC
Amount of Request/Contract	\$1,314,753.07
Amount Not To Exceed	\$1,314,753.07
Amount Budgeted	\$1,314,753.07
Budget Year	FY 2026-2027

CITY COUNCIL COMMUNICATION CONTINUED

Funding Source	CIP Fund 395-15-750-317 (Chambers Road Widening)
Additional Funds Needed	\$N/A
Funding Source (if funds needed)	N/A

PROJECT TIMELINE

Estimated Start Date	Estimated End Date
October 1, 2026	August 9, 2027
Years and Months of Contract	Number of Times Renewable
0 Years and 10 Months or 210 Working Days	Single Use

JUSTIFICATION

☒ Council Goal	☐ Strategic Plan	☐ Work Plan	☐ Legal
Citation	Council Goal 1: Infrastructure and Transportation – Develop and maintain public infrastructure, facilities, and transportation to improve community appearance and encourage continued development.		

PUBLIC OUTREACH

The City and its agents have had the following meetings, conversations, and public input opportunities about the Chambers Widening Capital Investment Program project to include the new traffic signals:

- Chambers Rd. Widening Design Public Meeting #1, 5/29/2025
- Chambers Rd. Widening Design Public Meeting #2, 9/25/2025
- Chambers Rd. Widening Public Commenting Period for Trail Detour & Golf Course Impacts, 11/17/2025-12/7/2025
- Chambers Rd. Noise Wall Preference Survey, 4/20/2026-5/20/2026

AVAILABLE ACTIONS

- Available Action #1: Approve resolution authorizing the City Manager to negotiate and award a construction contract to

CITY COUNCIL COMMUNICATION CONTINUED

Lighthouse Transportation Group, LLC for installing traffic signals at 117th Avenue and Heartland Drive on Chambers Road.

STAFF RECOMMENDATION

Staff recommends Available Action #1: Approve resolution authorizing the City Manager to negotiate and award a construction contract to Lighthouse Transportation Group, LLC for installing traffic signals at 117th Avenue and Heartland Drive on Chambers Road.