

AGENDA MEMORANDUM

Action Item for the City Council Meeting June 28, 2022

DATE: June 28, 2022

TO: Peter Zanoni, City Manager

FROM: Maria G. Molina, P.E., Consultant Interim-Director of Public Works

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Maintenance and Installation Services for Traffic Signal and Fiber Optic Communication for Public Works

CAPTION:

Motion authorizing a one-year service agreement with two one-year extension options, with Austin Traffic Signal Construction Company Inc. of Round Rock, for an amount not to exceed \$1,609,150, and a potential amount not to exceed \$4,827,450, for maintenance and installation services of traffic signal and fiber optic communication for the Public Works Department with funding available in the amount of \$402,288 from the Street Bond 2018 Fund.

SUMMARY:

This motion approves a one-year service agreement with two one-year extension options, for an amount not to exceed \$1,609,150, and a potential amount not to exceed \$4,827,450, for maintenance and installation services of traffic signal and fiber optic communication for the Public Works Department.

BACKGROUND AND FINDINGS:

The Public Works Department is responsible for maintaining 252 signalized intersections in the City.

This service agreement will allow Public Works Department to do maintenance and installation of traffic signals and fiber. Fiber is used for traffic signal communication to the City Traffic Management Center.

PROCUREMENT DETAIL:

The Contracts and Procurement Department conducted a competitive Request for Bids process to obtain bids. The City received one responsive, responsible bid submitted by Austin Traffic Signal Construction Company Inc. of Round Rock.

Austin Traffic Singal Construction Company has its headquarters in Round Rock, however they also maintain a local presence with an office and crews located at 3310 Agnes St. The contractor has performed work for the City previously with contracts covering Roadway Illumination and Traffic Signal Maintenance Services in 2021. They have also previously demonstrated quick response times for emergency knockdowns of traffic signals and other maintenance needs.

ALTERNATIVES:

The alternative is not to authorize the service for maintenance and installation services of traffic signal and fiber optic communication for the Public Works Department. This would impact the ability of staff to install traffic signals or fiber optic cable, and this will also impact traffic signal communication to the City Traffic Management Center.

FISCAL IMPACT:

The FY 2022 fiscal impact is to the 2018 Street Bond Fund in the amount of \$402,288.00, with the remaining contract balance to be budgeted through the annual budget process.

FUNDING DETAIL:

Fund: 3556 Street Bond 2018 Fund

Organization/Activity: 18048A3556EXP

Mission Element: 051 Maintain Pavements Associated Improvements

Project # (CIP Only): 18048 TxDOT Participation/Traffic Congestion Management

Account: 550910 Construction Contract

Amount: \$402,288.00

RECOMMENDATION:

Staff recommends approval of the one-year service agreement with two one-year extension options for maintenance and installation services for traffic signal and fiber optic communication for Public Works with Austin Traffic Signal Construction Company Inc. as presented.

LIST OF SUPPORTING DOCUMENTS:

Service Agreement Bid Tab