



STAFF REPORT

MEETING DATE: July 26, 2022

TITLE:

Consider action to approve Resolution No. R-2022-63 of the City Council of the City of Bastrop, Texas, awarding a contract with Brannan Paving Co., LTD for the Street Maintenance Project to an amount of Six Hundred Three Thousand Seven Hundred Ninety-Eight Dollars and Sixty-Five Cents (\$603,798.65); authorizing the City Manager to execute all necessary documents; providing for a repealing clause; and establishing an effective date.

AGENDA ITEM SUBMITTED BY:

Submitted by: Fabiola de Carvalho, MIAM, Director of Engineering and Capital Project Management

BACKGROUND/HISTORY:

The City of Bastrop City is in Year 4 of the Street Maintenance Project.

The proven method to stabilize road condition and minimize additional deterioration is to “Keep the good streets good.” Therefore, the Street Maintenance Project will focus on streets in very good, good and fair condition to minimize the need for road rehabilitation and reconstruction.

In December of 2017, the City of Bastrop conducted a Pavement Condition Survey of its existing street network. A Pavement Condition Index (PCI) was developed based on the findings of that study. The study results were presented to City Council in April 2018. Staff then used that information to develop various types of pavement maintenance needed and the costs associated with each type of treatment, overlay, seal coat, crack sealing, and spot reconstruction.

The scope of this project includes seal coating the streets depicted on the map attached as Exhibit C. Seal coating consists of applying a liquid layer of product over an existing asphalt pavement in a manner that seals the surface and fills small voids and cracks as protection against weathering elements, such as sunlight, water, which will gradually cause asphalt to become brittle and crack. Seal coating will extend the life of the streets.

The project was advertised on June, and Bid Opening was held on July 6, 2022. City received two proposals for this project. After Walker Partners', the Engineer on the project, evaluation of the proposals, Walker Partners provided a Recommendation to Award the construction contract for this project to Brannan Paving Co., LTD, the highest-ranking firm and best value to the City, with a total bid in the amount of Six Hundred Three Thousand Seven Hundred Ninety-Eight Dollars and Sixty-Five Cents (\$603,798.65). The total bid amount includes a base bid in the amount of Five Hundred Forty Thousand Four Hundred Seventy-Five Dollars and Sixty-Five Cents (540,475.65) and the add alternate in the amount of Sixty-Three Thousand Three Hundred Twenty-Three Dollars (\$63,323.00). The add alternate consists of work on the streets in Fairview Cemetery.

The other proposal was from Ck Newberry, LLC, in an amount of Six Hundred Ninety-Nine Thousand Five Hundred Eighty-Five Dollars and Twenty-Five Cents (\$699,585.25), including the add alternate.

Walker Partners Preliminary engineer's opinion of probable cost was Five Hundred Forty-Three Thousand, Seven Hundred Twenty-Five Dollars and Ninety-Four Cents (\$543,725.94).

This year we invited contractors that have submitted proposals last year, however, most of them declined to submit. The reason for not as many proposals submitted could have been because of booming in construction and staffing issues affecting contractor's capability to perform the construction's demand.

The Notice to Proceed is anticipated to be issued in August 2022 and construction should be completed within 90 calendar days. The substantial completion of the construction is anticipated in November 2022.

FISCAL IMPACT:

FY22 Annual Budget –

- Fund Balance: \$655,000
- Fairview Cemetery Funds

RECOMMENDATION:

Consider action to approve Resolution No. R-2022-63 of the City Council of the City of Bastrop, Texas, awarding a contract with Brannan Paving Co., LTD for the Street Maintenance Project to an amount of Six Hundred Three Thousand Seven Hundred Ninety-Eight Dollars and Sixty-Five Cents (\$603,798.65); authorizing the City Manager to execute all necessary documents; providing for a repealing clause; and establishing an effective date.

ATTACHMENTS:

- Exhibit A: Recommendation to Award from Walker Partners
- Exhibit B: Resolution No. R-2022-63
- Exhibit C: Limits of work map