

City Council Agenda Memo

From: Jackie Lanning, City Engineer

Council Meeting: April 27, 2021

Subject: Awarding Bids on Airport Pavement Maintenance / Rehabilitation Project, AIP #3-46-0005-034-2021

Person(s) Responsible: Jackie Lanning, City Engineer and Matt Sommerfeld, Airport Manager

Summary:

Approval of the resolution will make tentative award of the Airport Pavement Maintenance / Rehabilitation Project No. AIP #3-46-0005-034-2021 to Fahrner Asphalt Sealers for the low bid price of \$174,882.66, contingent upon receipt and approval of a Good Faith DBE Effort and receipt of an FAA Grant Offer. The City Manager is authorized to sign the FAA Grant Offer, Grant Agreement and all other related documents for necessary paperwork for the Contract Documents.

Background:

Runway 12/30 and the adjacent taxiway were constructed with asphalt pavement in 2014/2015. The asphalt pavement is scheduled for maintenance to extend the life of the pavement. This project was designed by Helms and Associates and involves the pavement maintenance of Runway 12/30 and taxiway A1, A2, A3, A4, and C to the hold short line. A portion of runway 17/35 will also be milled and overlaid as shown on the attached map. The project work includes crack sealing, seal coat, and runway and taxiway pavement markings.

Item Details:

The City held a bid letting on Tuesday, April 20, 2021, and the City received the following bids:

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|---|--------------|
| • Fahrner Asphalt Sealers, Eau Claire, WI | \$174,882.66 |
| • Astech Corp, St. Cloud, MN | \$182,353.00 |
| • American Road Maintenance, Tucson, AZ | \$190,900.00 |
| • Gee Asphalt, Cedar Rapids, IA | \$217,430.00 |
| • Maxwell Asphalt, Inc., Salt Lake City, UT | \$264,975.00 |

The bids were very competitive for this project. The bid from Fahrner Asphalt Sealers, is approximately 34% lower than the Helms and Associates Engineer's Estimate of \$265,000.

Legal Consideration:

None.

Strategic Plan Consideration:

Sustainability: The street maintenance program furthers the accomplishment of City Council Strategic Initiative of Maintaining Facilities with a Sustainable Plan. The pavement maintenance will extend the life of the runway and will reduce the need for a full reconstruction of the runway surface area.

Financial Consideration:

The City will enter into a contract with Fahrner Asphalt Sealers for the low bid of \$174,882.66. The City anticipates receiving a grant for the project, which will be funded by 90% federal funds, 3.5% state funds, and 6.5% City funds. This project will be reimbursed by federal and state funds in 2021 and 2022.

Options and Recommendation:

The City Council has the following options:

1. Approve as presented
2. Amend
3. Deny
4. Move the item to a study session
5. Do nothing

Staff recommends approval of the resolution as presented.

Supporting Documentation:

Resolution

Map

Recommendation Letter