

ITEM #: 29
DATE: 03-12-24
DEPT: PW

COUNCIL ACTION FORM

SUBJECT: 2023/24 ARTERIAL STREET PAVEMENT IMPROVEMENTS (AIRPORT RD - UNIVERSITY BLVD TO S. RIVERSIDE DR)

BACKGROUND:

This annual program utilizes repair and reconstruction techniques to improve the City's arterial streets with asphalt or concrete. These pavement improvements are needed to restore structural integrity, serviceability, and rideability. Targeted streets are reaching a point of accelerated deterioration, but by improving the streets prior to excessive problems the service life can be extended before complete reconstruction becomes necessary.

This project will be on Airport Rd from University Blvd to S. Riverside Drive. Construction will include replacing the existing westbound street pavement with 9" concrete pavement (base bid) and full depth patching along the eastbound lanes (alternate bid). On March 6, 2024, bids for the project were received as follows:

Bidder	Base Bid Amount	Alternate 1	Base Bid + Alternate 1
<i>Engineer's Estimate</i>	<i>\$1,300,838.40</i>	<i>\$63,592.50</i>	<i>\$1,364,430.90</i>
All Star Concrete, LL	\$1,327,919.49	\$54,067.50	\$1,381,986.99
Shekar Engineering, P.L.C.	\$1,377,355.83	\$49,960.67	\$1,427,316.50
Reilly Concrete Co., Inc.	\$1,370,845.55	\$68,227.50	\$1,439,073.05
Concrete Technologies Inc.	\$1,383,924.97	\$59,168.85	\$1,443,093.82
Absolute Concrete	\$1,427,678.70	\$69,363.00	\$1,497,041.70

Revenue and expenses associated with this program are estimated as follows:

Funding Source	Available Revenue	Estimated Expenses
23/24 Arterial St. (G.O. Bonds)	\$ 1,500,000	
18/19 Low Point (Storm Water Fund)	\$ 200,000	
Construction (Low Bid: Base + Alt 1)		\$ 1,381,986.99
Engineering/Administration		\$ 150,000.00
TOTAL	\$ 1,700,000	\$ 1,531,986.99

ALTERNATIVES:

1. The City Council can do the following:
 - a. Accept the report of bids for the 2023/24 Arterial Street Pavement Improvements (Airport Rd - University Blvd to S. Riverside Dr) project.
 - b. Approve the final plans and specifications for this project.
 - c. Award the 2023/24 Arterial Street Pavement Improvements (Airport Rd - University Blvd to S. Riverside Dr) project to All Star Concrete, LLC of Johnston, Iowa, in the amount of

\$1,381,986.99.

2. Award the contract to one of the other bidders.
3. Do not proceed with this project.

CITY MANAGER'S RECOMMENDED ACTION:

By approving final plans and specifications and awarding the contract, this project will result in lower street maintenance costs, improve area drainage, and provide a better rideability. Therefore, it is the recommendation of the City Manager that the City Council adopt Alternative No. 1, as noted above.

ATTACHMENT(S):

[Airport Rd Project Map.pdf](#)