

ITEM #: 38
 DATE: 04-25-23
 DEPT: PW

COUNCIL ACTION FORM

SUBJECT: 2022/23 AIRPORT IMPROVEMENTS PROGRAM (SOUTH APRON REHAB)

BACKGROUND:

The Capital Improvements Plan (CIP) includes a project in FY 2022/23 to rehabilitate the south apron area of the airport through the Airport Improvements Program (AIP). The project area is shown on the attached map.

On April 19, 2023, bids for the project were received as follows:

Bidder	City	Division 1 (Base Bid)	Div. 1 (Alt A)	Division 2 (Base Bid)	Div. 2 (Alt B)	Totals
Con-Struct, Inc.	Ames, IA	\$1,065,300	\$103,800	\$71,075	\$11,530	\$1,251,705
Absolute Concrete, Inc.	Granger, IA	\$1,367,915	\$75,780	\$104,735	\$20,219	\$1,568,649

- Division 1 (Base): Paving for the reconstructed apron area.
- Division 1 (Alternate A): Lighting for the apron near the Terminal Building.
- Division 2 (Base): New controlled gated access on the east side of the Terminal.
- Division 2 (Alternate B): Parking areas adjacent to the apron designated for fuel trucks to minimize conflicts with aircraft.

This project is funded using four sources; 1) Federal Bipartisan Infrastructure Law grant, 2) Federal Entitlement grant, 3) State Airport Improvement Program Grant, and 4) Airport Construction Fund (to fulfill the local match requirements). An estimated project budget is outlined below:

<u>Revenues</u>		<u>Expenses</u>	
Federal	\$1,218,418	Design	\$77,000
State	\$89,556	Inspection	\$123,500
Local	\$144,231	Construction	\$1,251,705
	<u>\$1,452,205</u>		<u>\$1,452,205</u>

The construction is scheduled to begin in 2024. City staff will work with our consultant to submit grant applications based on the apparent lowest bidder and guidance from the FAA and Iowa DOT aviation program managers. **Therefore, if City Council decides to proceed with the Airport apron reconstruction project, it is advisable to make the award of the contract conditional upon the City of Ames receiving federal and state grant offers, as highlighted in the above paragraph, for the eligible portions of the project. This would ensure that the necessary funding is available to cover the costs of the project.**

ALTERNATIVES:

1. a) Accept the report of bids for the 2022/23 Airport Improvements Program (South Apron Rehab) project.

b) Approve plans, specifications, and estimated construction cost for the construction of the South Apron Rehab project.

c) Award Division 1 and its Alternate A, and Division 2 and its Alternate B, of the 2022/23 Airport Improvements Program (South Apron Rehab) to Con-Struct of Ames, IA, in the amount of \$1,251,705, **contingent upon the receipt and execution of the agreements for Federal Bipartisan Infrastructure Law, 2) Federal Entitlement, and 3) State Airport Improvement Program grants in amounts necessary to finance the project expenditures.**
2. a) Accept the report of bids for the 2022/23 Airport Improvements Program (South Apron Rehab) project.

b) Reject the award and direct staff to modify the project, thereby working with the FAA to determine a future grant cycle for the project.
3. Do not proceed with the project.

CITY MANAGER'S RECOMMENDED ACTION:

By awarding this project, it will be possible to improve the pavement condition and improve safety and access to the apron area in front of the Airport's Terminal Building. **Therefore, it is the recommendation of the City Manager that the City Council adopt Alternative No. 1, as noted above.**

2022/23 AIP (South Apron Rehab) Map

Airport Road

Airport Drive

Project Area

E

