

TO: Mayor Shaun Sipma

Members of the City Council

FROM: Rick Feltner, Airport Director

DATE: December 31, 2019

SUBJECT: GENERAL AVIATION APRON PH. II (AIR069) AND PH. III (AIR073) RE-BID

I. RECOMMENDED ACTION

1. Recommend authorization to the Airport Director to commence the Request for Proposal process for the General Aviation Apron Reconstruction Ph. II and III; and

- 2. Recommend approval of the budget amendment to decrease 2019 Airport capital expenses, Federal, and State revenue and increase 2020 Airport capital expenses, Federal, and State revenue; and
- 3. Recommend authorization to award the project to the lowest qualified bidder; and
- 4. Authorize the Mayor to sign any applicable documentation.

II. DEPARTMENT CONTACT PERSONS

Rick Feltner, Airport Director

857-4724

III. DESCRIPTION

A. Background

The paved areas in the vicinity of the General Aviation Ramp have been identified by Airport, the FAA, and the State Aeronautics commission as being in a state of disrepair and in need of replacement. In response, the Airport developed a multi-year Capital Improvement Plan to address the issue. This is a three-phase plan approved by Committee and Council in 2015. Phase I of the plan (the North Apron) was completed in late 2017. While design and engineering components have already been completed, construction of Phases II and III as originally included in the 2018 budget was pushed back until 2019 and beyond to address City budget concerns and the availability of FAA entitlement funding for the project.

The Airport is now moving forward as grant funds were awarded by the FAA and State Aeronautics. This project was approved as part of the 2019 Airport capital improvements budget, which allows for 95% reimbursement from the FAA and State Aeronautics.

B. Proposed Project

The purpose of this project is to reconstruct an area of the General Aviation apron; the area measures approximately 250' wide by 845' long with an estimated Pavement Condition Index (PCI) of 26. The existing pavement is over 23 years old. The engineering services for this work order shall include preliminary project development, final project development, construction administration, construction observation, and closeout.

C. Consultant Selection

N/A

IV. IMPACT:

A. Strategic Impact:

The airport will be able to better serve the aviation community and strengthen operations at the airport with the completion of this project.

B. Service/Delivery Impact:

The airport will be able to better serve the general aviation community with the improvements to be made to the general aviation apron. High-quality, safe operations are what enable the airport to provide exemplary pilot and passenger experiences; the completion of this project will allow for continued strength in daily operations.

C. Fiscal Impact:

This project will be funded 95% by the FAA, 5% by State Aeronautics, and 5% the City. The City share will be paid with 2018 and 2019 sales tax improvement funds.

V. ALTERNATIVES

Alt 1. The project could be halted at this time. Federal and State grants would be cancelled.

VI. TIME CONSTRAINTS

Timely approval of the recommended action will allow the Airport to move forward with this project as planned.

VII. LIST OF ATTACHMENTS

A. 58. Airport GA Apron Phases II and III