

City Engineer

CITY OF CONCORD

New Hampshire's Main Street™
Community Development Department

REPORT TO MAYOR AND THE CITY COUNCIL

FROM: Martha Drukker, Associate Engineer

DATE: July 31, 2019

SUBJECT: CIP #75 General Airport Repairs – Hangar #3 Drainage Repairs and Improvements

Recommendation

Accept this report authorizing the expenditure of the funds budgeted in FY2020, \$35,000 for drainage repairs and improvements in the vicinity of the City's Hangar 3, to be used for drainage and apron improvements in the vicinity of the City's Hangars currently being leased to the State Police and Concord Aviation Services.

Background

There is a low area in the apron near Hangar #3 that ponds water and results in a freezing problem in front of one of the access gates to the airport. Funds were budgeted in the FY2020 Capital Improvement Program to address this problem.

Recent discussions with the New Hampshire Department of Transportation, Bureau of Aeronautics regarding this problem have resulted in them making a determination that this repair, along with some pavement improvements in the north end of the tie down area, are eligible for funding through the Airport Improvement Program (AIP). This work, therefore, can be added as a change order to our existing Taxiway A Reconstruction Project at 95% state and federal funding. Pricing for the Taxiway project has come in better than originally anticipated providing us with the flexibility to complete this additional work within our existing approved budget.

Discussion

During the reconstruction of Taxiway A, it was brought to our attention that there are some drainage/paving apron improvements needed in front of the City's hangars currently being leased by the NH State Police and Concord Aviation Services. These improvements are not eligible for AIP

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funding due to their proximity to the hangar entrances making them—in FAA's opinion—a lease obligation versus a service to the general aviation community. Therefore, Staff is recommending that we apply the \$35,000 approved in the capital budget to this non-grant covered work.