

CITY OF BUCKEYE
Regular Council Meeting
COUNCIL ACTION REPORT

MEETING DATE: 07/01/25	AGENDA ITEM: 4.A. AV - Change Order to Granite Construction Contract to include Non-Precision Approaches to Runway 17-35 for \$101,041.07, increasing the existing contract to \$758,770.07.
DATE PREPARED: 07/01/25	DISTRICT NO.: 1
STAFF LIAISON: Scott Lowe, Aviation Assets Director, slowe@buckeyeaz.gov, (623) 349-6815	
DEPARTMENT: Buckeye Municipal Airport	AGENDA ITEM TYPE: Consent Agenda Items / New Business

ACTION/MOTION: (This language identifies the formal motion to be made by the Council) Council to take action on Change Order No. 2 to the Construction Contract (No. 2025273) between the City of Buckeye, an Arizona municipal corporation, and Granite Construction Company, a California corporation, for Taxiway H and Taxilane Rehabilitation, to include the design for Non-Precision Approaches to Runway 17-35; and authorize the City Manager to execute and deliver said Change Order on behalf of the City of Buckeye.

SUMMARY

PROJECT DESCRIPTION:

The runway markings currently indicate a visual approach and the airport recently completed the application of the required runway aiming point markings. The intent of this project is to reconfigure the runway for a non-precision approach. This will require the removal of the existing runway designation markings and the conflicting runway centerline markings, followed by the application of new threshold markings and runway designation markings.

This project will also include the replacement of the existing runway edge light globes from white to white/yellow within the last 2,000-feet of runway in each landing direction to denote the caution zone. Furthermore, two additional runway threshold light fixtures at each runway end are required, which will increase the number from six to eight on each end. No further changes to the lighting system will be required.

BENEFITS:

The Non-Precision Approaches are a required first step toward having towered operations which will make for a safer aviation environment. It will also enhance the economic attraction to the airport.

FUTURE ACTION:

Maintain the new markings and lighting. As well as coordinate with the FAA to "fly" the new approaches for inclusion in future charts and airport diagrams.

FINANCIAL IMPACT STATEMENT:

Since this was originally anticipated to be an Airport Operations project, the construction was budgeted in the Airport and in the airport portion of the Public Works budget. The moneys allocated were then transferred to the CIP so that this change order could be accomplished.

CURRENT FISCAL YEAR TOTAL COST:

\$101,041.07 in GL 50211200-543225

BUDGETED:

Yes

FISCAL YEAR:

2025

FUND/DEPARTMENT:

CIP Aviation

Items related to a project or facility location must include an attached vicinity map for Council Review.

ATTACHMENTS:

[BXK RW 17-35 NPA - 100p Plans.pdf](#)

[BXK RW 17-35 NPA - Final Specs.pdf](#)

[Contract 2025273 CO#2 Granite Constructions CO.pdf](#)