

CITY OF BUCKEYE
Regular Council Meeting
COUNCIL ACTION REPORT

MEETING DATE: 07/07/26	AGENDA ITEM: 4.R. WR - MGC Contractors for Central WRF Vortex Modifications
DATE PREPARED: 07/07/26	DISTRICT NO.:
STAFF LIAISON: Terry Lowe, Water Resources Director, tlowe@buckeyeaz.gov, (623) 349-6102	
DEPARTMENT: Water Resources	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 Delivery Order No. 1 to the Job Order Contract (No. 2025113) between the City of Buckeye, an Arizona municipal corporation, and MGC Contractors, Inc., an Arizona corporation; and authorize the City Manager to execute said Delivery Order on behalf of the City of Buckeye.

GOALS AND OBJECTIVES FOR THE STRATEGIC PLAN FOCUS AREAS:

Infrastructure

SUMMARY

PROJECT DESCRIPTION:

The City utilized its Job Order Contracts (JOC) to rapidly deploy assessment and cost estimate services to resolve an on-going maintenance issue (clogging) within its wastewater collection system at 7th Street and Beloit. A solution to install a new, larger vortex was designed by GHD Engineering (under contract for the design of the Central WRF 1.5 MGD expansion). The new vortex will be sized to handle current and future influent sewage flows into Central and will optimize the city's wastewater collections prior to entering Central, reducing operating expenses. MGC Contractors' has prepared a not to exceed \$550,000 estimate for the preparation, construction and installation of the new vortex.

BENEFITS:

Resolve ongoing operational (clogging) issues and adding capacity for future flows into the collections system feeding into the Central WRF.

FUTURE ACTION:

None.

FINANCIAL IMPACT STATEMENT:

This project is not to exceed \$550,000 and is budgeted in FY2027 under CIP Project No. 102610: Central WRF Expansion.

CURRENT FISCAL YEAR TOTAL COST:

\$550,000

BUDGETED:

Yes

FISCAL YEAR:

2027

FUND/DEPARTMENT:

40011233-543227

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

ATTACHMENTS:

[A._Site_Map_Central_WRF_Vortex.pdf](#)

[Contract No. 2025113- DO #1.pdf](#)