AGENDA ITEM #: _____ DATE: November 20, 2017 CAR #: 17-6208

CITY OF GOODYEAR COUNCIL ACTION REPORT

SUBJECT: Approve expenditure of \$639,395.40 for the El Cidro Raw Water Mains Project

STAFF PRESENTER: Tim Burkeen, Sr. Project Manager; Barb Chappell, Utility

Operations Manager

CASE NUMBER: None

OTHER PRESENTER: None

PROPOSED ACTION:

Approve expenditure of funds in the amount of \$639,395.40 for the construction of the El Cidro 12" Raw Water Mains project in accordance with the job order contracting proposal and the approved plans.

BACKGROUND AND PREVIOUS ACTIONS:

The city is preparing to upgrade and expand the water production, storage and treatment facilities at the Site 12 Water Treatment Facility. Concurrently, the developer, BET Investments, is preparing to begin construction of the first phase of the El Cidro development.

This project will install the raw water mains that will carry untreated well water from the future Well #24 and Well #25 to the Site 12 Facility. The raw water mains fall within the future roadway alignments of the El Cidro Development. Installing the raw water mains now will allow the city and developer to avoid construction conflicts and potential delays.

STAFF ANALYSIS:

This project is part of the proposed facilities incorporated in the Integrated Water Master Plan. The city is utilizing the City of Peoria cooperative contract for Wet Utility Pipeline Projects and compared pricing from three other firms before selecting Achen-Gardner as the best value to install the water mains. The contractor will also install conduit for future fiber-optic lines to avoid future conflicts or road cuts.

FISCAL ANALYSIS:

The El Cidro Raw Water Mains project is part of the Site 12 Improvements and Increased Capacity project (WA1802). Assuming approval of the Site 12 related budget transfer and expenditure for the design-build contract (Council Action Report 17-6211), \$5.8 million in Water Bond funds remain available in the Site 12 project budget for this \$639,395.40 expenditure. This is the first phase of a multi-year project.

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RECOMMENDATION:

Staff recommends the approval of an expenditure in the amount of \$639,395.40 for the construction of the El Cidro 12" Raw Water Mains project which would allow the city to enter into a contract with Achen Gardner Construction, LLC for the project.

ATTACHMENTS:

Contract Area Site Map

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