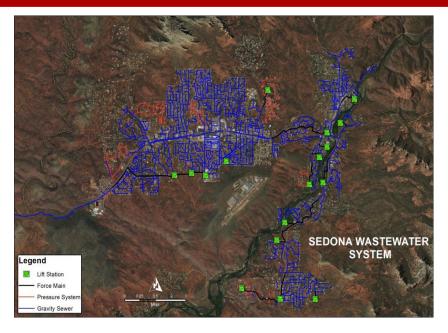


City of Sedona Public Works Department

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Major Lift Station Upgrades

FY22 CIP Update



The Major Lift Station Upgrades project will make improvements at the three major lift stations; Brewer Rd., Carroll Canyon, and El Camino lift stations. Work will consist of upgrading obsolete controls, allowing for efficient and reliable automation. Additionally, coatings will be refreshed in the wet wells, and variable frequency drives, flow meters, and transfer switches will be replaced. Design of the upgrades will begin in Fiscal Year 2021, and construction is proposed in Fiscal Year 2022

<u>Status</u>: Carollo Engineers have completed the 90% design milestone. A staff evaluation committee reviewed Statements of Qualifications from Contractors wishing to complete the construction and selected KEAR Civil Corporation as the top-rated contractor. The design phase services contract with KEAR is on the February 8, 2022 Council Agenda for approval. During the design phase services, KEAR will be reviewing construction plans for constructability, value engineering, and providing input on equipment procurement lead times and alternatives.

For a copy of this update, or updates for other projects, visit the projects website at: www.sedonaaz.gov/CIP.

KEY FEATURES:

<u>Consultant:</u> Carollo Engineers, Inc. <u>Contractor:</u> KEAR Civil Corporation

Timing: Spring 2021

Construction Challenges:

- Potential by-pass operations
- Maintaining operations of the lift stations
- Equipment procurement lead times

Project Manager:

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City Engineer:

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FY22 Project Budget: \$1,102,000 **Total Project Budget:** \$5,200,000

Project Status		February 2022
Project Phase	% Completion	Completion Date

Design 90% Spring 2021 Construction 0% Spring 2023