

Attachment B – Additional Project Information

Wastewater Lift Stations 5, 6, 8, 11, and 15 Equipment Replacement

Project Discussion

In 2019, the City CIP included funding for the replacement or rehabilitation of ten wastewater lift stations within the six years. The Wastewater Lift Stations 5, 6, 8, 11, and 15 Equipment Replacement project is the final project to complete the program goal. The program, which includes lift stations 2, 3, 5, 6, 8, 11, 12, 13, 14, and 15, had an initial estimated cost of \$44 million with expected completion at the end of 2025. Overall, the lift station program total cost is \$39 million and has been completed one year early. Refer to the Attachment C information pages for more details.

Equipment replacements at Wastewater Lift Station Nos. 5, 6, 8, 11, and 15 (this Project). The equipment replacements were completed within the footprint of each lift station. Equipment replacements involved replacing pumps and rails, check valves, piping, on-site emergency power generators, telemetry and control equipment, and safety equipment.

Fiscal Information

Current Project Budget	
Wastewater CIP	\$7,076,713
Total Funding	\$7,076,713
Estimated Project Costs	
Design	\$1,559,914
Right of Way	\$1,996
Construction	\$5,180,490
Total Estimated Project Cost	\$6,742,400
Budget Difference Returned to CIP	\$334,313

Previous Project-Related Council Touches

<u>Date</u>	<u>Meeting</u>	<u>Action</u>
4/19/2022	Business Meeting	Award Construction

Project Photos



Wastewater Lift Station 15 after project completion



Wastewater Lift Station 8 during construction