

Project Number: WU029
Project Title: Emergency Standby Well Rehabilitation
Department Name: Water/ Wastewater

Asset Type: Water Utility
CIP Status: Recurring
Project Category: Capital Upgrade

Budget Year: 2020
Category Code: A
Sector: Various

Project Purpose:

This project supports the City's goal of Public Safety through ensuring an emergency water supply.

Project Narrative:

This project is for the rehabilitation of the City's 8 remaining emergency standby wells. The project includes replacement of old pumps and motors and associated electrical equipment, and rehabilitation of the well downhole including the removal of accumulated sand. Four of the eight wells have been rehabilitated.

External Funding Sources Available:

None

Projected Timetable:

Construction will be ongoing through CY2023 until all 8 emergency standby wells have been rehabilitated.

Impact on Operating Budget:

No new personnel; nominal operating and maintenance expenses anticipated.

Funding Source Summary

Funding Source	2020	2021	2022	2023	2024	Total Source
Water Utility	800,000	800,000	800,000	500,000	0	2,900,000
Totals	800,000	800,000	800,000	500,000	0	2,900,000

Project Cost Summary

Expense Category	2019 Budget	2020	2021	2022	2023	2024	Total CIP
Construction	1,100,000	800,000	800,000	800,000	500,000	0	2,900,000
Totals	1,100,000	800,000	800,000	800,000	500,000	0	2,900,000

