



Department Source: City Utilities - Water and Light

To: City Council

From: City Manager & Staff

Council Meeting Date: July 18, 2022

Re: Report: Water Utility Capital Improvement Project Status Update

Executive Summary

Staff has prepared a status summary of current Capital Improvement Projects for the Water Utility.

Discussion

Staff has prepared a status summary of current Capital Improvement Projects for the Water Utility. The report includes the current status of each project. The report breaks projects into two categories based on their current funding source either bonds or enterprise revenue. Individual project statuses include the current state of the project, future milestones and other pertinent information.

The status of Project W0236-Water Treatment Plant Upgrade Phase 1 includes a link to the project page on the City's website. The project page includes information on the current project including an Alternatives Analysis Report provided by HDR, Inc. upon completion of a Pilot Testing Program which was conducted at the beginning of the design phase for the project. Several past reports which build upon each other are also available on the project page including the 2018 Update of the McBaine Water Treatment Plant Preliminary Design Report (Carollo), 2017 Integrated Water Resource Plan (Black & Veatch), 2016 Condition Assessment (Black & Veatch), and the 2015 Long Range Water System Study (Jacobs). The 2018 Update of the McBaine Water Treatment Plant Preliminary Design Report was developed in conjunction with the Council appointed Drinking Water Planning Work Group and includes the final recommendations of the group.

Fiscal Impact

Short-Term Impact: none

Long-Term Impact: none

Strategic & Comprehensive Plan Impact

[Strategic Plan Impacts:](#)

Primary Impact: Organizational Excellence, Secondary Impact: Not Applicable, Tertiary Impact: Not Applicable

[Comprehensive Plan Impacts:](#)



City of Columbia

701 East Broadway, Columbia, Missouri 65201

Primary Impact: Land Use & Growth Management, Secondary Impact: Inter-Governmental Cooperation, Tertiary Impact: Not Applicable

Legislative History

Date	Action
N/A	N/A

Suggested Council Action

Report is for information only.