

www.madisonwater.org • 119 East Olin Avenue • Madison, WI 53713 -1431 • TEL 608.266.4651 • FAX 608.266.4426

MEMORANDUM

Date: August 23, 2022

To: Water Utility Board

From: Pete Holmgren, P.E, Chief Engineer

Subject: Capital Projects Report

BACKGROUND

Board governance policy requires that the Utility shall not cause or allow conditions, procedures, or decisions that prevent the Madison Water Utility from meeting its obligation to serve current and future generations of customers within the City of Madison and its authorized service areas. Accordingly, the Utility shall not cause or allow conditions, procedures, or decisions that:

- Fail to assure that required rates fund all expenditures for timely and prudent capital
 improvements to existing utility systems, and that those capital improvements are driven
 by reliability, operational or regulatory requirements, replacement of aging
 infrastructure, utility relocations for public works and road projects, extension of the life
 of existing systems, or customer input.
- 2. Fail to identify and plan for resource and infrastructure needs for the provision of water service to customers in a timely manner.
- 3. Fail to coordinate Madison Water Utility activities and policies with the City of Madison's Comprehensive Plan and other relevant guidelines for community development.
- 4. Fail to consider participation with other governmental or private entities on regional major water infrastructure or water supply planning projects.

The Engineering Section of the Utility strives hard to meet or exceed the expectations laid out above. The monthly Capital Budget to Actual Monthly Report for August 2022 reflecting these efforts is attached.

SUMMARY

The attached Capital Budget to Actual Monthly Report for August 2022 presents active Capital expenditures through June 30, 2022. The total year-to-date MWU Capital expenditures are \$1,292,757 – an increase of \$395,266 since May 31, 2022.

The June 2022 Capital expenditures consist of:

- \$111,857 in pipeline expenses
- \$153,928 in facility expenses
- \$129,481 in fleet/other expenses

See the attached report for additional information. The attached report also includes project updates for:

- Major Capital Project Unit Well 19
- Major Capital Project Unit Well 15
- Monthly project highlight CTH AB Overpass and Frontage Roads

ATTACHMENTS:

1. Capital Projects Monthly Report – August 2022