

WATER UTILITY BOARD

CAPITAL PROJECTS MONTHLY REPORT

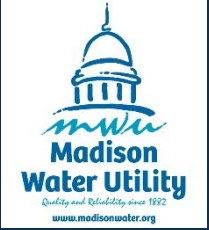


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Chief Engineer

September 27, 2023



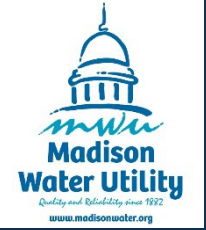
Capital Projects Monthly Report



■ PRESENTATION OVERVIEW:

1. 2023 Actual Expenditures and Encumbrances
2. 2023 Water Main Replacement Expense Depreciation
3. Major Capital Project Updates:
 - Unit Well 19 Fe, Mn, Radium Treatment Facility
 - Unit Well 15 PFAS Treatment Facility

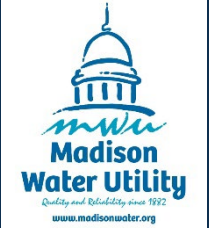
Capital Projects Monthly Report



2023 Actual Expenditures and Encumbrances (Through July):

- Total of Actual Expenditures and Encumbrances: \$8,873,808
- Overview of July 2023 Actual Expenditures (~\$842,000):
 1. Facilities: ~\$27,000
 - Fluoridator Pumps, Well 11 Emergency (Electrical) Repairs
 2. Fleet/Other: ~\$110,000
 - New Box Spreader, New Meters, New Tapping Machine
 3. Pipelines: ~\$705,000
 - Hammersley Road, Lake Mendota Drive Reconstruction

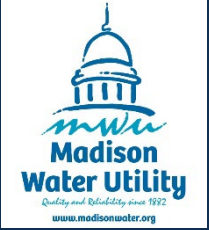
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2023 Water Main Expense Depreciation (Through June):

- 2023 targeted spend amount: \$4,166,667
 - Prorated \$5M from March 1 through December 31
- Current estimated amount spent: ~\$2,840,000
 - Hammersley Road; CIPP 2023
- Remaining estimated amount for spend target: ~\$1,327,000
 - Davies/Dempsey/Maher; University Avenue

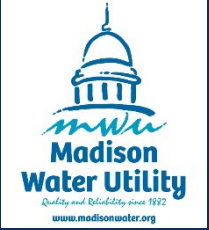
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Major Project Update: Well 19 Fe, Mn, Radium Treatment Facility

- Project Budget: \$9,088,000 (2023 Budget: \$8,116,000)
 - Current Status: Design
 - Received DNR project approval
 - Final specification sections and full contract assembly
 - Review and approval from Plan Commission
 - Upcoming:
 - Awaiting DNR Safe Drinking Water Loan eligibility determination
 - Awaiting PSC issuance of Certificate of Authority to construct
 - Bid of contract documents – currently targeting mid-October 2023

Capital Projects Monthly Report



Major Project Update: Well 15 PFAS Treatment Facility

- Project Budget: \$5,943,000 (2023 Budget: \$433,000)
- Current Status: Design
 - Addressing DNR review comments
 - Awaiting feedback from PSC for submittal for authority to construct
- Upcoming:
 - Request for proposals (RFP) for consulting services for construction administration
 - Bid of contract documents – targeting end of 2023



Questions / Comments?

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