

WATER UTILITY BOARD

CAPITAL PROJECTS MONTHLY REPORT

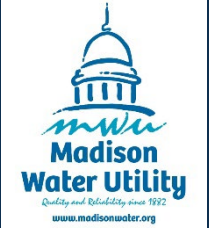


Pete Holmgren, P.E.
Chief Engineer

April 22, 2025



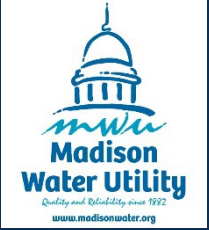
Capital Projects Monthly Report



■ PRESENTATION OVERVIEW:

1. Actual Expenditures Through March 2025
2. 2025 Expense Depreciation for Water Main Replacement
3. Capital Project Updates:
 - Unit Well 19 Iron, Manganese, & Radium Treatment Facility
 - Unit Well 15 PFAS Treatment Facility
 - Unit Well 12 Reconstruction

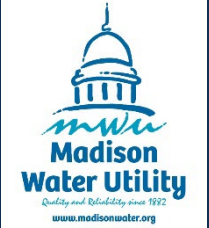
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2025 Actual Expenditures and Encumbrances (Through March):

- Total of Actual Expenditures and Encumbrances: ~\$12,429,000
- March 2025 Actual Expenditures (~\$3,488,000):
 1. Facilities: ~\$3,465,000
 2. Fleet/Other: ~\$7,000
 3. Pipelines: ~\$16,000

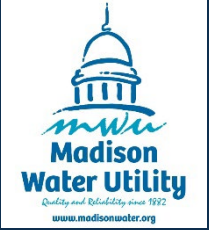
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2025 Water Main Expense Depreciation:

- The total targeted spend amount in 2025 is \$5,000,000.
- Actual expenditures through March are ~\$30,000
- Estimated encumbrances *plus* expenditures through March are \$2,303,000

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Project Update: Unit Well 19 Iron, Manganese, & Radium Treatment

■ Project Budget: \$9,183,000

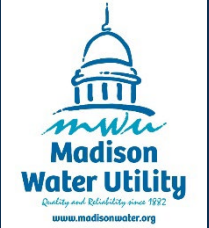
■ Current Status: Construction

- Roofing work on building addition and improvements to existing building roof
- Site re-grading and final utility installations (sewer, electrical)
- Coordination for replacing the onsite backup generator

■ Upcoming:

- Well rehabilitation and maintenance
- Interior mechanical, electrical, plumbing alterations

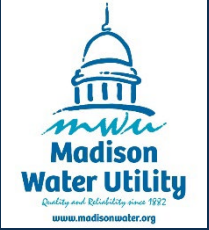
Capital Projects Monthly Report



Project Update: Well 15 PFAS Treatment Facility

- Project Budget: \$5,943,000
- Current Status: Construction
 - Interior sprinkler system reconfiguration
 - Heating, Ventilation, and Air Conditioning (HVAC) modifications
 - Electrical – new wiring and old wiring removals, lighting configurations
- Upcoming:
 - Deep well equipment and borehole rehabilitation work (end of April)
 - Chemical feed piping, testing/flushing of new pipes (May)

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Project Update: Well 12 Reconstruction

- Project Budget: \$8,00,000* (2025: \$800,000)
- Current Status: Planning and Analysis
 - Recommendations and analysis of additional site storage – 1.5M gallon reservoir*
 - Updated plans and specifications for Safe Drinking Water Loan application (6/30/2025)
- Upcoming:
 - Preparations of plans and specifications for Safe Drinking Water Loan Application (end of June)
 - Final comprehensive design contract with SEH (through 2025)



Questions / Comments?

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