

WATER UTILITY BOARD

CAPITAL PROJECTS MONTHLY REPORT

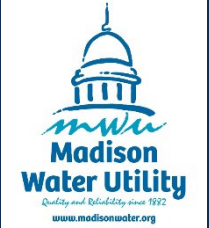


Pete Holmgren, P.E.
Chief Engineer

October 29, 2025



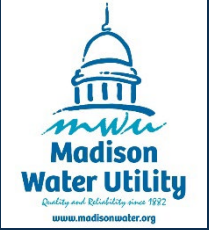
Capital Projects Monthly Report



■ PRESENTATION OVERVIEW:

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

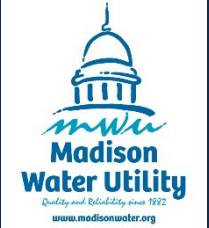
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2025 Actual Expenditures and Encumbrances (Through September):

- Total of Actual Expenditures and Encumbrances: ~\$20,615,000
- September 2025 Actual Expenditures (~\$1,009,000):
 1. Facilities: ~\$448,000
 2. Fleet/Other: ~\$29,000
 3. Pipelines: ~\$532,000

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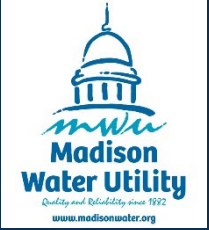


2025 Water Main Expense Depreciation:

- The total targeted spend amount in 2025 is \$5,000,000.
- Actual expenditures through September are ~\$3,205,000
- Estimated encumbrances *plus* expenditures through September are ~\$6,161,000*

*Includes carryover projects from 2024 to be completed

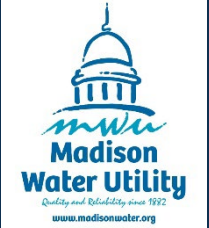
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Project Update: Unit Well 19 Iron, Manganese, & Radium Treatment

- Project Budget: \$9,183,000
 - Current Status: Construction
 - Site remediation, grading, and landscaping
 - Additional controls/equipment startup and testing – alarms, detectors, meters, etc.
 - Address DNR walkthrough items – backwash overflow piping, exterior pipe screenings
 - Upcoming:
 - Interior finishes – ceiling insulation, floor polish, painting
 - Punch list walkthrough
 - Project finalization and contract closure (November-December)

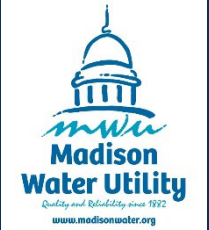
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Project Update: Well 12 Reconstruction

- Project Budget: \$8,00,000 (2025: \$800,000)
- Current Status: Planning and Analysis
 - PSC Construction Authorization Application – Submitted 10/20
 - Land Use Application (City) for rezoning, site layout, and demolition review
 - Urban Design Commission 11/5; Plan Commission 11/17; Water Board 11/24; Common Council 11/25
 - Project team review of plans and specs + DNR/PSC feedback to be addressed
- Upcoming:
 - Public information meeting – coordinating with district Alder Tishler (November)
 - Additional geotechnical information
 - Updated cost estimates

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Other Project Updates

- **Midtown Road Pipeline – Completed (Resiliency Project PZ9-PZ10)**
- **Tank Painting @ Reservoirs 20 & 225 – To Bid Nov-Dec**
- **Cast-In-Place-Pipe - ~9,000 Feet Rehabilitated in 2025**
- **Emergency Response Plan 2025 Certification w/EPA – Completed**
- **I-90/39 Highway Pipeline Crossing w/Dane County – To Bid Nov-Dec**
- **Fleet Parking Expansion Projects (Olin/Paterson) - Completed**



Thank you!

Questions / Comments?

Contact Information:

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