

WATER UTILITY BOARD

CAPITAL PROJECTS MONTHLY REPORT

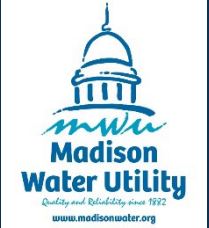


Pete Holmgren, P.E.
Chief Engineer

August 26, 2025



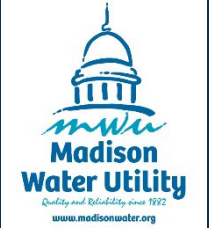
Capital Projects Monthly Report



■ PRESENTATION OVERVIEW:

1. Actual Expenditures Through July 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

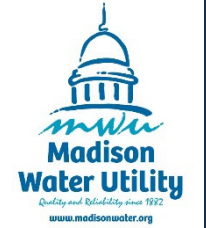
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2025 Actual Expenditures and Encumbrances (Through July):

- Total of Actual Expenditures and Encumbrances: ~\$20,100,000
- July 2025 Actual Expenditures (~\$690,000):
 1. Facilities: ~\$90,000
 2. Fleet/Other: ~\$150,000
 3. Pipelines: ~\$450,000

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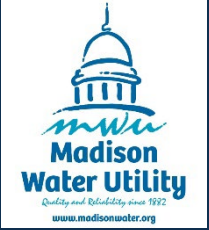


2025 Water Main Expense Depreciation:

- The total targeted spend amount in 2025 is \$5,000,000.
- Actual expenditures through July are ~\$2,400,000
- Estimated encumbrances *plus* expenditures through July are ~\$5,900,000*

*Includes carryover projects from 2024 to be completed

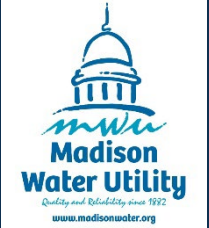
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Project Update: Unit Well 19 Iron, Manganese, & Radium Treatment

- Project Budget: \$9,183,000
- Current Status: Construction
 - Testing and startup of deep well, booster pumps, and chemical feeds
 - Doors and hardware installations
- Upcoming:
 - Filter tank commissioning (late September)
 - Site remediation, grading, and landscaping (late September)
 - Project finalization and contract closure (October)

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Project Update: Well 15 PFAS Treatment Facility

■ Project Budget: \$5,943,000

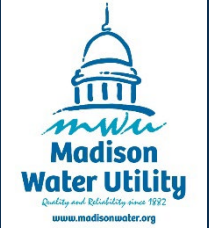
■ Current Status: Construction

- Review of first water treatment sample results – no PFAS detected!
- Filter tank cycling
- Security camera and door lock installations
- Addressing DNR inspection comments related to piping, vents, chemical injectors

■ Upcoming:

- Facility recommissioning and startup – distribution to the water system (September)
- Contract closure (late September)

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Project Update: Well 12 Reconstruction

- Project Budget: \$8,00,000 (2025: \$800,000)
- Current Status: Planning and Analysis
 - Preparation of PSC Construction Authorization Application
 - Land Use Application (City) for rezoning, site layout, and demolition review
 - Awaiting DNR review and feedback of project report
- Upcoming:
 - Public information meeting – coordinating with district Alder Tishler (late September)
 - Plan Commission, Urban Design Commission meetings (October)



Thank you!

Questions / Comments?

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