

WATER UTILITY BOARD

CAPITAL PROJECTS MONTHLY REPORT

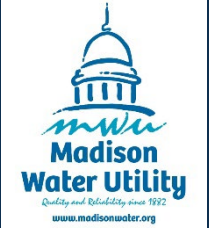


Pete Holmgren, P.E.
Chief Engineer

June 24, 2025



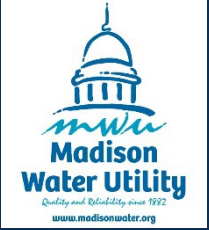
Capital Projects Monthly Report



■ PRESENTATION OVERVIEW:

1. Actual Expenditures Through May 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

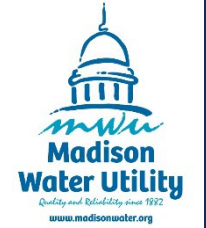
Capital Projects Monthly Report



2025 Actual Expenditures and Encumbrances (Through May):

- Total of Actual Expenditures and Encumbrances: ~\$16,327,000
- May 2025 Actual Expenditures (~\$2,500,000):
 1. Facilities: ~\$1,750,000
 2. Fleet/Other: ~\$140,000
 3. Pipelines: ~\$610,000

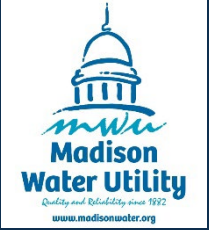
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2025 Water Main Expense Depreciation:

- The total targeted spend amount in 2025 is \$5,000,000.
- Actual expenditures through May are ~\$580,000
- Estimated encumbrances *plus* expenditures through May are \$4,448,000

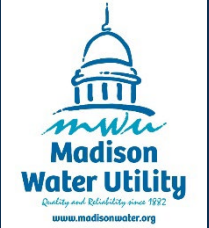
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Project Update: Unit Well 19 Iron, Manganese, & Radium Treatment

- Project Budget: \$9,183,000
 - Current Status: Construction
 - Coating of rooftops
 - Primary power, backup generation restored
 - Alternate deep well pump procurement due to delay
 - Upcoming:
 - Deep well installation and rehabilitation
 - Equipment programming and testing – now EARLY AUGUST

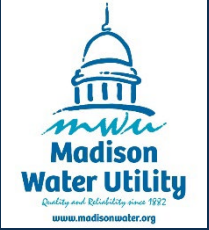
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Project Update: Well 15 PFAS Treatment Facility

- Project Budget: \$5,943,000
- Current Status: Construction
 - Facility painting, roof remediation, tank/pipe painting and inspections
 - Electrical – conduits, wiring, additional sensors (ongoing)
- Upcoming:
 - Equipment programming and testing – now MID JULY
 - Startup, training, and testing of new filter tanks – now LATE JULY
 - Stairs, railings, gratings, masonry, paneling

Capital Projects Monthly Report



Project Update: Well 12 Reconstruction

- Project Budget: \$8,00,000 (2025: \$800,000)
- Current Status: Planning and Analysis
 - Final comprehensive design contract with SEH (through 2025)
 - Preparations of plans and specs for Safe Drinking Water Loan Application (end of June)
 - Adjustment based on DNR meeting: 1.5M to 1.0M gallon reservoir design
- Upcoming:
 - Updated estimate of probable costs
 - Preparation of PSC Construction Authorization Application



Questions / Comments?

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