

WATER UTILITY BOARD

CAPITAL PROJECTS MONTHLY REPORT

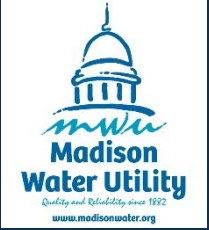


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Chief Engineer

August 22, 2023



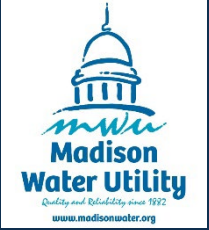
Capital Projects Monthly Report



■ 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 June):

- Total of Actual Expenditures and Encumbrances: \$6,907,469
- Overview of June 2023 Actual Expenditures:
 1. Facilities: ~\$205,000
 - Well 14 Mitigation; Well 31 Fiber Install; Well 15 PFAS Treatment
 2. Fleet/Other: ~\$140,000
 - Raise/Replace/Move Hydrants; Well 26 Booster Pump and Flow Meter
 3. Pipelines: ~\$630,000
 - Wilson & Broom Street; Hammersley Road

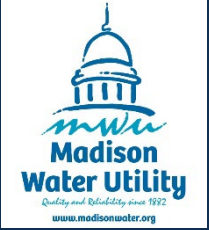
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2023 Water Main Expense Depreciation (Through June):

- 2023 targeted spend amount: \$4,166,667
 - Prorated \$5M from March 1 through December 31
- Current estimated amount spent: ~\$2,360,000
 - Hammersley Road; West Wilson Street; CIPP 2023
- Remaining estimated amount for spend target: ~\$1,810,000
 - Davies/Dempsey/Maher; University Avenue

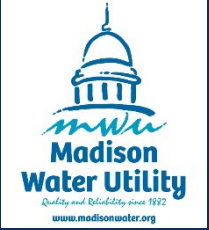
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Major Project Update: Well 19 Fe, Mn, Radium Treatment Facility

- Project Budget: \$9,088,000 (2023 Budget: \$8,116,000)
- Current Status: Design
 - Final specification sections and full contract assembly
 - Integrating additional work related to roof remediation on existing building
- Upcoming:
 - Additional information to DNR for SDWL consideration
 - Final DNR project review comments and/or approval
 - Final design and specifications, preparations for project bid

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Major Project Update: Well 15 PFAS Treatment Facility

- Project Budget: \$5,943,000 (2023 Budget: \$433,000)
- Current Status: Design
 - Addressing comments from DNR's first round of questions about plans and specifications
 - PSC submittal for authority to construct
- Upcoming:
 - Cost estimate updates
 - Request for proposals (RFP) for consulting services for construction administration



Questions / Comments?

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