

MMSD Planned Consultant RFPs*

January 1, 2025 - December 31, 2025

| Contract # (if known) | Contract Name and Scope | Advertise Quarter | Advertise Year |
|--------------------------|---|----------------------|-------------------|
| J01030D01 | Preliminary Treatment Facility Odor Control - Engineering services to replace the inactive odor control system at the Preliminary Treatment Facility (Building 203) with a new odor control system. | 1 | 2025 |
| S04040E01 | South Shore Dewatering and Drying Facility - Biosolids Dryer Technology Evaluation. Consultant services to build upon the dryer technology recommendations from the 2050 Facilities Plan and Biosolids Advanced Facilities Plan. The scope will be comprised of identifying all dryer vendors capable of producing the desired product specifications and execute pilot projects with vendors to verify design assumptions related to feed conditions, product quality, energy use, process efficiency, waste production, safety, operations, pathogen reduction, and permit compliance. | 1 | 2025 |
| C98063E03 | MIS Siphons Preliminary Engineering - Preliminary engineering services to develop plans and specifications for the assessment of selected siphons. | 1 | 2025 |
| C05058P01 | Capacity Improvements for the 60-inch MIS in Hampton Ave - Planning services to evaluate possible capacity improvements to the 60-inch MIS in Hampton Ave. The contract will require conveyance and storage system modeling. | 1 | 2025 |
| G98031P01 | Community Based Green Infrastructure Program Phase Four - Building off success of phases one through three; phase four is seeking a partner to site, design, construct, and establish green infrastructure projects that meet set metrics. | 1 | 2025 |

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| W20035E01 | County Grounds Basins Wildlife Enhancements - Engineering services to design enhancements to the flood storage basins at County Grounds to improve habitat for wildlife | 1 | 2025 |
| I03012P01 | Overflow Improvements to the Kinnickinnic River at S. 6th Street - Engineering planning services to evaluate alternatives for the improvements of overflow discharge from S. 6th Street and W Oklahoma Ave to the Kinnickinnic River. | 1 | 2025 |
| TBD | Metering Vault Platform and Railing Replacement at SSWRF - Engineering services for the design of a new platform and railing in the metering vault of the Central Control Building. | 1 | 2025 |
| W98007P01 | Culvert Condition Assessment and Prioritization (O&M) Project - Perform PACP evaluations of District culverts for which videos exist; develop a process for addressing identified defects, including the type of work needed to be performed; and develop a process for identifying what internal District workgroups will implement resulting projects. | 1 | 2025 |
| W29002D01 | Burnham Canal Wetland Restoration - Engineering services to design a wetland that will provide habitat for fish and wildlife and provide recreational amenities in Burnham Canal. | 1 | 2025 |

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| W20034D01 | Sewer Rehabilitation for FEMA Levee Accreditation - Engineering services for the rehabilitation and/or abandonment of existing sewers adjacent to the Menomonee River levee. | 2 | 2025 |
| K01017D01 | Conveyance System PLC & Control Upgrades - Engineering services for a new control platform for the Conveyance SCADA System. The control platform will be implemented for the Jones Island WRF master site (Building 279), approximately 165 Conveyance sites currently with Siemens PLCs, and approximately 150 Conveyance sites without Siemens PLCs. The new control platform will include site, physical security, cybersecurity, HMI, and Historian improvements recommended by project M03112, Instrumentation and Control Planning. | 2 | 2025 |
| C98069D01 | Rehabilitation of Three Intercepting Structures - Engineering services for the rehabilitation of three intercepting structures, including replacement of flow control devices. | 2 | 2025 |
| J01031D01 | Primary Sludge Pumping & Scum Processing - Engineering services to replace the primary sludge/scum pumping and scum processing equipment in Facility 203 (Preliminary Treatment) and 267 (Primary Treatment Gallery). This project will replace 16 air-operated diaphragm sludge/scum pumps with 24 air-operated diaphragm sludge and scum pumps. This project will also replace the Scum Dewatering Screens; Scum Presses; Scum Concentrator; and Scum Press with a new system. Multiple equipment types will be evaluated with a technology screening and pilot test (if deemed necessary). The evaluation will determine if the processed scum from the new system can be anaerobically digested at SSWRF. | 2 | 2025 |
| J01032D01 | ISS Pump VFD Replacements - Engineering services to replace the VFDs for all three 5,500 HP inline storage system (ISS) pumps at JIWRf. | 2 | 2025 |

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| M01046D01 | WaterMarks Jones Island & HQ - Preliminary engineering and design for the installation of a Water Marks marker at the Jones Island facility. The scope will include structural design of equipment installations on existing structures, electrical and lighting design, and computer control and synchronization of the equipment operation. | 2 | 2025 |
| J04084D01 | DD Ferric Chloride and Polymer System Upgrades - Engineering services for ferric chloride and polymer feed system upgrades in the Dewatering & Drying Facility (Building 258). Ferric Chloride System - Pumps, motors, variable frequency drives, valves, strainers, piping, drain system, electrical, instrumentation, and controls. Polymer System - Pumps, valves, strainers, piping, electrical, instrumentation and controls. | 2 | 2025 |
| M03122P01 | High Rate Treatment Feasibility Study - Planning study to evaluate Hight Rate Treatment (HRT) capacity needs, locations, location feasibility, permit considerations, impacts on energy and sustainability, and climate risk mitigation. The planning study with also conduct a technology alternatives analysis, conduct a life-cycle assessment, and evaluate system impacts. Findings from the planning study may lead to subsequent project phases, such as: preliminary engineering, design, construction, and post construction. | 2 | 2025 |
| S02019D01 | Pickle Liquor Building 337 Roof Replacement - Engineering services for concrete slab restoration, waterproof membrane installation and associated site work to restore roof of Building 337. | 2 | 2025 |
| W24004E02 | Honey Creek Reach 4 - McCarthy Park to Morgan - Preliminary Engineering for the removal of concrete and the restoration of a naturalized channel along approximately 8,500 feet of Honey Creek from West Arthur Avenue upstream to West Morgan Avenue. Additionally, the scope covers preliminary engineering to mitigate flood risk of 11 structures from West Oklahoma Avenue upstream to West Morgan Avenue, as well as 30 structures in the McCarty Park area, where debris accumulation on the trash rack at the entrance to the downstream Honey Creek culvert has been a concern. | 3 | 2025 |

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| C02010E03 | Franklin/Muskego Force Main Condition Assessment - Preliminary engineering services to develop plans and specifications for the assessment of 10,680 LF of 20- to 30-inch diameter force main. | 3 | 2025 |
| M10004 | Private Property Infiltration and Inflow (PPII) Reduction Program On Call Services - Provide engineering services to the District and municipalities within the District's service area as requested and defined by individual Task Orders for work associated with PPII reduction. Projects vary from investigative work, design, construction, management, and effectiveness analysis. | 3 | 2025 |
| M10006E01 | PPII Research and Development - Planning, research, and design of strategies to collect pre construction and post construction data for PPII projects. Data analysis of existing and new data to determine effectiveness of PPII projects. Develop strategies to implement new and emerging technologies for I&I identification and reduction from private property sources. | 3 | 2025 |
| S06055D01 | Secondary Clarifier Batteries 1,2,3, 4 Walkways Rehabilitation - Engineering services for the rehabilitation of north-south concrete walkways that run through the centers of Secondary Clarifier Batteries 1, 2, 3 and 4 (four total walkways) at SSWRF. | 3 | 2025 |
| S04042D01 | DAF Support System Rehabilitation at South Shore WRF - Engineering services for the rehabilitation of the Dissolved Air Flotation (DAF) support systems in Bldg 358 at SSWRF. Support systems include the polymer system, TWAS piping, and drain piping. | 3 | 2025 |

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| W24012D01 | Honey Creek MIS Rehab - Engineering services for the abandonment and/or rehabilitation of approximately 5,700 LF of interceptor sewers to coordinate with separate project being completed by Army Corp of Engineers. | 3 | 2025 |
| C07037D01 | South Shore Force Main Improvements - Engineering services for the rehabilitation of a 48" diameter force main. Proposed rehabilitation includes heavy cleaning, televising, spot repairs at nine locations, and structural lining of approximately 320 feet of the force main. Construction of new access structures will also be required. | 3 | 2025 |
| C01007D01 | South Howell Avenue MIS Relief - Engineering services for the design of approximately 5,000 LF of relief sewer in South Howell Ave, south of East Layton Ave. Services include hydraulic modeling, alternative analysis, site investigations and preparation of bid documents. | 3 | 2025 |
| M06019P01 | CMMS Implementation - Engineering services for the selection, procurement, and implementation of a computerized maintenance management system or an enterprise asset management program that will be used to manage the maintenance and asset management functions for all the MMSD's asset systems. | 3 | 2025 |
| J06091D01 | Jones Island Water Reclamation Facility O&M Manual Updates - Review existing Plant Part II O&M Manuals, determine which need to be updated, and develop a procedure for updating them. | 4 | 2025 |

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| S06051D01 | South Shore Water Reclamation Facility O&M Manual Updates - Review existing Plant Part II O&M Manuals, determine which need to be updated, and develop a procedure for updating them. | 4 | 2025 |
| J06104E01 | New Turbine Generators - Alternative 3 of the M03109 Energy Plan Final Planning Report recommends to design and install two new additional turbine generators at JIWRF. The Preliminary Engineering (PE) phase will consist of a PE study that includes evaluating the installation of two new Solar turbine generators at JIWRF, evaluation the existing Solar turbine generators and support systems to ensure their long term reliability, among other things. | 4 | 2025 |
| G98033D01 | Tory Hill Street Overpass - Design and construct green infrastructure within the Tory Hill Street Overpass area. The project would entail working with WisDOT and City of Milwaukee along with other local stakeholders to create green infrastructure alternatives and eventually construct the preferred alternative. | 4 | 2025 |

****All schedules are estimates and subject to change. This list will be updated quarterly.***