

MMSD Planned Consultant RFPs*			
July 1, 2025 - June 30, 2025			
Contract # (if known)	Contract Name and Scope	Advertise Quarter	Advertise Year
W20034D01	<b>Sewer Rehabilitation for FEMA Levee Accreditation</b> - Engineering services for rehabilitation of storm and sanitary sewers within levee management areas of Hart Park/Western Milwaukee and Valley Park levee systems, which will assist with the larger goal (under W20033) of levee accreditation and eventual revisions to FEMA floodplain maps.	3	2025
M03122P01	<b>High Rate Treatment Feasibility Study</b> - Planning study to evaluate High Rate Treatment (HRT) capacity needs, locations, location feasibility, permit considerations, impacts on energy and sustainability, and climate risk mitigation. The planning study will 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.	3	2025
M10004E09	<b>On Call Engineering Services for PPII</b> - Provide private property related engineering services for the municipalities and the District. Services will generally consist of; District work plan development for planning, project management for planning, investigative, and construction projects; field engineering services for investigative and construction projects; resident communication and education for planning, investigative, and construction projects; and flow monitoring data collection, data management, data evaluation, and hydraulic modeling.	3	2025
L09003D01	<b>Laboratory Remodel</b> - The project's scope involves fully reconstructing each lab room to enhance its functionality for the lab staff. The design contract will deliver a new layout tailored to modern work environments. The project will include an analysis of the current condition of all Mechanical, Electrical, and Plumbing (MEP) equipment, and will provide recommendations regarding their remaining useful life or the need for replacement. The designer will also prepare a comprehensive bid package for a future construction contract.	3	2025
W20035E01	<b>County Grounds Basins Wildlife Enhancements</b> - Engineering and ecological design services for enhancements to the flood storage basins at County Grounds to improve habitat for wildlife	3	2025

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J06032D01	<b>Geotechnical/Structural Analysis of JIWRF</b> - Engineering services for structural and architectural evaluation of facilities supported by wooden piles at Jones Island WRF.	3	2025
C07037D01	<b>South Shore Force Main Improvements</b> - Engineering services for rehabilitation of 48" diameter force main. Proposed rehabilitation includes heavy cleaning, televising, spot repairs at 9 locations, and structural lining of ~ 320' of force main. Design of new access structures will also be required.	3	2025
C01007D01	<b>South Howell Avenue MIS Relief</b> - Engineering services for design of ~ 5,000' of relief sewer constructed via trenchless methods in South Howell Ave, south of East Layton Ave. Services include hydraulic modeling, alternative analysis, geotechnical investigations, site investigations, stakeholder coordination, and preparation of bid documents.	3	2025
W29002D01	<b>Burnham Canal Wetland Restoration</b> - Engineering services to design a wetland that will provide habitat for fish and wildlife and provide recreational amenities in Burnham Canal.	3	2025
W98007P01	<b>Culvert Condition Assessment and Prioritization (O&amp;M)</b> - O&M services to perform PACP evaluations of District culverts for which videos exist; develop a workflow for addressing identified defects, including the type of work needed to be performed; and develop a workflow for identifying what internal District workgroups will implement resulting projects.	4	2025

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S04040E01	<b>South Shore Dewatering and Drying Facility</b> - 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.	4	2025
J06091D01	<b>Jones Island Water Reclamation Facility O&amp;M Manual Updates</b> - Review existing Plant Part II O&M Manuals, determine which need to be updated, and develop a procedure for updating them.	4	2025
J06104E01	<b>New Turbine Generators</b> - 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, evaluating the existing Solar turbine generators and support systems to ensure their long term reliability, among other things.	4	2025
S06051D01	<b>South Shore Water Reclamation Facility O&amp;M Manual Updates</b> - Review existing Plant Part II O&M Manuals, determine which need to be updated, and develop a procedure for updating them.	4	2025
W24004E02	<b>Honey Creek Reach 4 - McCarty Park to Morgan</b> - Preliminary Engineering for removal of concrete and restoration of naturalized channel along ~ 8,500' of Honey Creek from West Arthur Avenue upstream to West Morgan Avenue. Scope also includes preliminary engineering to mitigate flood risk of 11 structures from West Oklahoma Avenue upstream to West Morgan Avenue, and 30 structures in McCarty Park area.	4	2025

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TBD	<b>On-Call Engineering Services for Electrical, Instrumentation, and Control (I&amp;C) Projects</b> - Engineering services on an as needed basis for electrical and I&C projects related to the District's Jones Island Water Reclamation Facility, South Shore Water Reclamation Facility, and Conveyance Facilities. The level of effort may range from a few hours per month to over one hundred hours per month depending on the District's needs.	4	2025
G98033D01	<b>Tory Hill Street Overpass</b> - 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
C98063E03	<b>MIS Siphons Preliminary Engineering</b> - Preliminary engineering services to develop plans and specifications for the condition assessment of selected inverted siphons and pressurized pipes and providing recommendations for mitigation actions following the condition assessments.	4	2025
TBD	<b>Conveyance On-Call Engineering Services</b> - Engineering services for projects related to the District's Conveyance Facilities.	4	2025
J06099D01	<b>Maintenance Facility (280) Rehabilitation</b> - Architectural & Engineering services for renovation of the 280 Maintenance Building. Construction will take place in 2 phases, with the first phase consisting of converting the men's locker room into office space, and the second phase consisting of consolidating the 278 Field Operations Building into the 280 Maintenance Building, as well as parking improvements, solar panels, and electrification for the 280 Maintenance Building.	1	2026

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C02010E03	<b>Franklin Muskego Force Main Condition Assessment</b> - Preliminary engineering services to develop plans and specifications for the condition assessment of roughly two miles of 24-inch and 30-inch diameter ductile iron force main.	1	2026
S04042D01	<b>DAF Support System Rehabilitation at South Shore WRF</b> - Engineering services for the rehabilitation of the Dissolved Air Flotation (DAF) support systems in Building 358. Support systems include polymer system, thickened waste activated sludge piping, and drain piping.	1	2026
K01016P02	<b>Implementation of Predictive Wastewater Flow Forecasting</b> - Engineering services to implement predictive flow forecasting services with an identified vendor.	1	2026
W24011D01	<b>State Fair Culvert Rehabilitation Phase 2</b> - Engineering services for trenchless rehabilitation of ~ 9,000' of elliptical corrugated metal pipe that conveys Honey Creek through Wisconsin State Fair Park.	1	2026
J04085D01	<b>Main Stack and Inlet Plenum Evaluation and Rehabilitation</b> - Engineering services for structural evaluation of masonry and plenum of Jones Island WRF Main Stack. Services also include safety evaluation and recommendations for stack access ladders and platform.	2	2026

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I98005D01	<b>Conveyance Tunnels Inspection (O&amp;M)</b> - Engineering services to develop contract documents for the inspection of the Inline Storage System (ISS), 24 approach channels, and ISS discharge pipes. Services will include providing an estimate of remaining useful life and recommendations for any necessary repairs or rehabilitation.	2	2026
TBD	<b>On-Call Environmental Services &amp; Regulatory Training</b> - Consultant services to perform on-call environmental services and regulatory training to support the District's water reclamation facility, conveyance and watercourse projects.	2	2026
<i>*All schedules are estimates and subject to change. This list will be updated quarterly.</i>			