## MMSD Planned Construction or Services Bids\*

October 1, 2023 - September 30, 2024

Contract # (if known)	Contract Name and Scope	Advertise Quarter	Advertise Year
J06090C01	Clarifier Electrical Isolation at JIWRF - On all primary and secondary clarifiers: electrically isolate the metallic components inside the clarifiers from all external metal	4	2023
J04070C03	Phase 2 Slide Gate Upgrades at Dewatering and Drying Facility - The scope includes replacement of isolation gates and associated chutes on the recycle bin feed and wet recycle screw conveyors. The scope also includes replacement of motors on wet recycle screw conveyors.	4	2023
M98001C01	Milwaukee Estuary AOC Dredged Material Management Facility - The scope includes construction of a 42-acre double sheet pile containment area with bulk barrier to provide a 1.9 million cubic yard storage facility for contaminated dredged material removed from Milwaukee estuary. Construction also includes offloading platform, water management systems and access paths.	4	2023
G98025C01	Mineral Street Overpass - Install green infrastructure under the Mineral Street Overpass from West Scott Street to West Virginia Street and from 5th Street to 9th Street.	4	2023
S06045C10	Secondary Clarifier Walkway Repairs at SSWRF - The scope addresses a hole within the concrete deck over the Mixed Liquor Channel in Battery 2.	4	2023
C98059C08	KK04 Carbon Media Replacement - This scope replaces the activated carbon media at this site.	4	2023
S06038C31	Chlorine Contact Basin Drain Valve Replacements - This scope replaces the six 10-inch plug valves at the Chlorine Contact Basin. The valves are direct buried at a depth of approximately 22 feet on the southern edge of the Chlorine Contact Basins.	4	2023
C06023C01	VA Grounds MIS Relocation - The scope includes construction of approximately 1,700 LF of 24" interceptor sewer via open-cut construction. Existing interceptor sewer will be abandonded in place.	4	2023
C02012C01	Oak Creek Lateral Project - Restore five 6-inch lateral crossings and one 8-inch City of Oak Creek sewer crossing over an MIS to their original vertical alignments. Additionally traffic control, driveway apron repair and natural landscapes rehab are included.	4	2023
MCRR 1621	CCO/VWM - Dryers 1-12 Air Valve Replacements	4	2023
MCRR 1599	CCO/VWM - Dryers 1-12 E-Blade Replacements	4	2023

W98006	Mequon Nature Preserve Tree Planting	4	2023
W98006	Glendale Sunny Point Lane Tree Planting	4	2023
W98008C02	2024 - 2026 Watercourse Maintenance Invasive Species Management - Lincoln Creek. Contract consists of invasive species management on District-owned parcels along Lincoln Creek. Contractor will use vegetation management techniques, including hand pulling and digging, herbicide application (foliar and cut stump), and mechanical and hand mowing.	4	2023
W98008C0(TBD)	2024 - 2026 Watercourse Maintenance Invasive Species Management - 30th St. North & East Basin.  Contract consists of vegetation maintenance including, turf mowing, snow removal, and non-routine maintenance such as tree and debris removal.	4	2023
S06038C33	Digester Sludge Recirculation Pump Replacements at SSWRF - Replace ten digester sludge recirculation pumps in the digester gallery. Scop includes replacement of the pumps, motors, v-belt drives, replacement of the digester 8 baseplate, and painting all baseplates.	4	2023
TBD	Final Effluent Pump #3 Repairs at SSWRF - Remove the final effluent pump, ship to the OEM for repairs, recive pump at SS, reinstall, perform start up with OEM.	4	2023
J06075C32	Operations Building Freight Elevator Repairs at JIWRF- Replace power unit and modernize elevator equipment	4	2023
M01048C01	Security Improvements - The scope includes upgrades to the security camera, access control, and visitor management systems at JIWRF, SSWRF, HQ/Lab and 13th Street Facilities.	1	2024
J06080C22	Mixed Liquor Channel Rehabilitation - This scope replaces the concrete diffuser containers within the Southern-Eastern Mixed Liquor Channel.	1	2024
C98059C11	Collection System Point Repairs - This scope addresses 5 locations where sectional liners are required within the collection system. (12-inch, 18-inch, 30-inch, 36-inch and 48-inch)	1	2024
J06081C01	MCC Replacements at JIWRF - The scope replaces 31 motor control centers (MCCs), one load center unit substation (LCUS) and one motor control substation. Some MCCs will be replaced with new MCCs, while others will be replaced with new switchboards as the existing MCCs no longer contain starters or other motor control equipment. The scope also includes door relocation, HVAC improvements, and other electrical room modifications related to NFPA 820.	1	2024
S04038C03	Digester 12 Cleaning at SSWRF - Clean Digester 12, inspect the interior, and make repairs to piping and concrete as necessary.	1	2024

J06080C23	Main Stack Brick and I-Beam Repairs at JIWRF - The scope addresses the required repairs from the inspection completed during the 2023 D&D shutdown	2	2024		
S02017C01	Blower Branch Pipe Replacement - The scope replaces the four buried 30-inch blower branch pipes from the Blower and Generator Building 326 to the buried 60/90-inch main air header, to patch areas of corrosion on the buried 60/90-inch main air header adjacent to the blower branch pipes, and to replace the 30-inch blower branch pipe isolation valves and expansion joints inside Building 326. The new buried piping will be carbon steel with external coating. The scope includes removal of an existing coal tar enamel coating with asbestos as needed to complete the branch pipe replacement and main air header patching, work to maintain the exisitng cathodic protection system through and after construction, and surface restoration.	2	2024		
C98066E02	H2S Priority Sites Condition Assessment: Advanced condition assessment of various MIS sites to determine the extent of wall loss on concrete pipe that has been exposed to high levels of hydrogen sulfide.	2	2024		
W10004C01	Milwaukee River Habitat Enhancement - Estabrook Falls - Remove bedrock from the bed of the Milwaukee River to improve hydraulic conditions for passage of native fish. Restore vegetation.	3	2024		
C03014C01	Greenfield Park and Underwood Creek Pump Stations Upgrades - The scope includes rehabilitation of process mechanical, electrical and control systems at two conveyance pump stations.	3	2024		
W20033C01	Menomonee River Levee System Accreditation - The scope includes levee and floodwall freeboard improvements along with storm sewer closure improvements near the Hart Park levee system.	3	2024		
J02012C01	West Plant Air Header Rehabilitation - The scope will rehabilitate mechanical joints on the existing 48-inch, 54-inch, and 6inch diameter cast iron pipe using internal seals and external clamps.	3	2024		
J04076C01	Compressed Air System Upgrades - The scope will replace nine existing compressors in three buildings with two new centralized compressor systems in two buildings; replace two compressors and remove seven compressors. The scope also includes new air dryers, storage tanks, mechanical piping, electrical, instrumenation and controls.	3	2024		
J04077C01	Odor Control Equalization and Blend Facility - The scope will add a new treatment stage for Equalization and Blend (E&B) tank air emissions including a new biological scrubber located upstream of the existing carbon adsorption system serving the E&B tanks; building addition to house the scrubber with lighting, heating and ventilation; odorous air piping to connect the scrubber to the existing system; If needed, a fan to boost air flow through the scrubber; and associated electrical, instrumentation and controls work.	3	2024		
*All schedules are estimates and subject to change. This list will be updated quarterly.					