

Project ID	Project Name	2025 Total Project Cost
J01013	Preliminary Facility Electrical Upgrade	\$7,729,596
J01019	Jl Force Main Improvements	\$1,273,000
J01025	High & Low Level Screw Pump Replacement	\$4,005,805
J01028	Primary Clarifier Drive Improvements	\$2,970,200
J01030	Odor Control Preliminary Treatment Facility	\$8,405,000
J01031	Primary Sludge Pumping and Scum Processing Improvements	\$7,280,000
J01032	ISS Pump VFD Replacements	\$8,110,000
J02012	Aeration System Improvements	\$4,271,600
J02015	Aeration Basin Concrete Rehabilitation	\$4,439,593
J02016	Process Air Compressor Replacement	\$25,580,000
J02017	Building 234 Rehabilitation	\$6,415,000
J03006	Disinfection Process Improvements	\$23,350,000
J04035	Greens Grade Train Replacement and Redundant Train Evaluation	\$5,663,000
J04037	Thickened Sludge Improvements	\$4,178,500
J04038	D&D Dryers Guillotine Gate Replacement	\$3,911,000
J04057	Dryer Exhaust Duct Header Replacement	\$11,649,813
J04060	Sludge Cake Transport & Feed Conveyors Replacement	\$4,752,322
J04061	D&D PLC 5 Upgrades	\$7,691,000
J04064	Chaff System Improvements	\$19,382,900
J04065	D&D First Stage Classification Equipment Replacement	\$8,537,700
J04070	Milorganite Facilities Improvements Phase V	\$4,076,500
J04072	Milo Transport and Silo Storage Equipment Replacement	\$14,128,200
J04074	Milorganite Packaging Facility	\$52,116,000
J04075	Dewatering & Drying Belt Filter Press Overhauls at Jl WRF	\$14,901,500
J04076	Compressed Air System Updgrade	\$10,038,000
J04077	Odor Control Equalization & Blend Facility and D&D Baghouse	\$2,875,000
J04079	Dryer Train Overhaul & Upgrades	\$42,092,000
J04080	Phase 2 MCC Replacement D&D	\$9,385,500
J04081	D&D HVAC Upgrade	\$16,158,300
J04082	Thickening Building Rehabilitation	\$7,715,000
J04083	D&D and Silos Nitrogen Systems Evaluation and Upgrades	\$238,100
J04084	D&D Ferric Chloride & Polymer System Upgrades	\$2,988,700
J04085	Main Stack & Plenum Evaluation and Rehabilitation	\$1,206,000
J06032	Jl Geotechnical Structural Analysis	\$1,541,400
J06056	Turbine Extended Service Agreement	\$36,457,822
J06066	Power System Improvements	\$2,508,900
J06068	Jl Network Optimization	\$821,706
J06073	Harbor Siphons Area Settlement Mitigation	\$170,000
J06075	2018 Jl Capital Equipment Rehabilitation/Replacement	\$17,505,108
J06076	Turbine Waste Heat Expansion Joint 12 & 13 Replacement	\$776,900

J06081	Replace MCCs and LCUS-P Phase 1	\$10,531,100
J06082	Flood Resiliency Improvements	\$2,860,100
J06083	HVAC System Improvements - Bldgs 234, 235, 243, & 256	\$8,464,000
J06084	W3 & W4 System Modifications	\$1,933,000
J06086	Building Roof Replacement Phase 4	\$291,723
J06087	2025-2029 JI Capital Equipment Replacement	\$12,500,000
J06089	Flow Meter Replacement	\$2,349,000
J06090	Clarifier Cathodic Protection Upgrades at JI WRF	\$2,094,000
J06094	Feeder Cable & Switchboard Replacement	\$13,122,000
J06095	Building NFPA 820 Compliance	\$3,395,000
J06096	Utility Tunnel NFPA 820 Compliance	\$3,415,000
J06097	Solar Panel Installation	\$21,123,000
J06098	2030-2034 JI Capital Equipment Replacement	\$12,500,000
J06099	Building 280 Rehabilitation	\$7,511,000
J06100	Building 279 Rehabilitation	\$4,351,000
J06101	Building Grounds Improvements	\$1,240,000
J06102	SCADA Upgrade	\$31,142,000
J06103	Landfill Gas Cleaning Evaluation	\$9,208,000
J06104	New Turbine Generators	\$73,538,000
J99001	Allowance for Plant Rehabilitation	\$0
J99003	Operator Contribution to CIP	\$300,000
J99004	Allowance for D&D Rehabilitation	\$0
S01013	Primary Clarification System Improvements	\$96,460,300
S01015	Grit Equipment Replacement	\$9,461,000
S01017	Primary Effluent Sampler Relocation	\$1,112,000
S02008	SS Capacity Improvements	\$7,021,000
S02014	Secondary Clarifier Idling Control	\$637,500
S02015	Aeration System Upgrade	\$83,416,000
S02017	Process Air Header Improvements	\$3,551,000
S02018	RAS Pumps Replacement	\$10,248,800
S02019	Pickle Liquor Building 337 Roof Replacement	\$442,000
S03003	Post-Secondary Capacity Improvements	\$2,764,000
S03004	Effluent Pump MCC and VFD Upgrade	\$1,120,000
S03005	Disinfection Process Improvements	\$30,297,500
S04010	Building 359 HVAC & Odor Control	\$3,189,000
S04029	Digester Mixing II	\$24,949,000
S04034	High Strength Waste Mixing Improvements	\$393,000
S04037	Pyrolysis Evaluation	\$551,131
S04038	Digester Capacity Restoration	\$7,727,537
S04039	Gravity Thickening & Acid Phase Digestion	\$23,919,900
S04040	Dewatering and Drying Facility	\$171,570,000
S04041	High Strength Waste Source Survey	\$546,782
S04042	DAF Support System Rehabilitation and Upgrades	\$2,386,000

S06038	2018 SS Capital Equipment Rehabilitation/Replacement	\$14,993,556
S06040	SS Network Optimization	\$443,812
S06042	SS WRF Odor Assessment	\$440,486
S06047	Power System Improvements	\$1,923,500
S06048	Building Roof Replacment Phase 5	\$1,995,677
S06049	2025-2029 SS Capital Equipment Replacement	\$12,500,000
S06050	HVAC System Improvements Bldgs. 378 & 380	\$2,518,000
S06053	W3 Flushing Water System Fire Flow	\$2,158,100
S06054	SS WRF Feeder, LCUS, and MCC Replacements	\$16,529,500
S06055	Secondary Clarifier Batteries 1, 2, 3, 4 Walkways Replacement	\$2,913,800
S06056	Building NFPA 820 Compliance	\$3,618,000
S06057	Utility Tunnel NFPA 820 Compliance	\$4,948,000
S06058	Coastal Resiliency Improvements	\$1,685,000
S06059	Solar Panel Installation	\$154,878,000
S06060	Engine Generator System Upgrade	\$47,850,000
S06061	2030-2034 Capital Equipment Replacement	\$12,500,000
S06062	SCADA Upgrade	\$10,381,000
S06063	Digester Gas Cleaning, Storage and Interplant Pipeline	\$86,644,000
S99001	Allowance for Plant Rehabilitation	\$0
S99003	Operator Contribution to CIP	\$250,000
P01005	Interplant Pipeline Improvements - Phase II	\$31,296,000
P02004	Landfill Gas System - Metro Landfill	\$11,011,000
	Total Reclamation Facilities	\$1,532,405,469
C01007	South Howell Avenue MIS Relief	\$16,625,000
C02009	W. College Avenue MIS Rehabilitation and H2S Mitigation	\$1,236,362
C02010	Force Main Franklin Muskego Rehabilitation Project	\$1,532,369
C02012	10th Avenue MIS Lateral Reconstruction	\$321,000
C02013	Oak Creek Southwest MIS Extension	\$18,504,600
C02014	54" MIS Rehabilitation - S 116th, S of Oklahoma	\$554,705
C03013	Oklahoma Ave MIS Capacity Improvements	\$24,179,000
C03014	Greenfield Park & Underwood Creek Pump Stations Upgrades	\$12,858,000
C04005	Martha Washington/Highlands MIS Improvements	\$6,160,000
C04010	Mill Road Relief Sewer	\$85,891,000
C04013	Brown Deer Road Sewer	\$3,541,400
C05041	CMIS - Basin H PCB Remediation and Rehabilitation (C016)	\$16,264,071
C05051	Edgewood MIS Extension	\$11,522,946
C05053	River Road MIS & Glendale Sewer	\$59,661,000
C05055	N. 35th and Roosevelt Improvements	\$21,662,000
C05058	Capacity Improvements for 60" MIS in Hampton Ave	\$405,332
C05059	N 9th St Siphon Gate Installation	\$1,810,000
C06023	VA Grounds MIS Relocation	\$5,510,500
C07035	Mitchell Park PCB Sewer Improvements	\$11,845,000
C07037	South Shore Force Main Improvements	\$3,216,000

C07040	S 35th St Siphon Replacement	\$3,776,500
C98044	MIS Abandonment	\$2,489,961
C98047	Access Hatch Covers	\$3,635,100
C98052	Miscellaneous Sewer Rehab	\$1,088,919
C98055	Conveyance Equipment Replacement	\$5,173,637
C98061	Outfall Infrastructure Preliminary Engineering	\$6,782,742
C98062	2025-2034 Conveyance Capital Equipment Replacement	\$4,381,324
C98063	MIS Siphons Preliminary Engineering	\$6,864,313
C98064	MIS Renewal and Infiltration Reduction Strategy	\$450,675
C98065	Separate Sewer Outfall Abandonment	\$661,700
C98066	Condition Assessment of H2S High Priority Sites	\$1,814,142
C98067	Gate Replacement	\$1,311,900
C98068	Rehabilitation of Individual Pipe Segments	\$1,992,500
C98069	Intercepting Structure Rehabilitation	\$829,500
C98070	Rehabilitation of N 13th and N 27th St Siphons	\$2,156,000
C98071	Conveyance Solar Panels	\$2,297,000
C99001	Allowance for Future Conveyance Rehab Projects	\$0
C99002	Operator Contribution to CIP	\$300,000
C99004	Allowance for DOT Reimbursements	\$1,641,714
I03011	Outfall Backflow Prevention	\$1,471,927
I03012	CSO 260 Improvements	\$514,511
I03013	Property Rights for CSO 141 (Water & Florida)	\$700,000
I05002	CSO 195 Relocation	\$18,214,023
I06001	NS12 Collector System Improvements	\$31,385,000
I98007	ISS Ventilation & Odor Study	\$971,723
K01012	Conveyance SCADA Upgrade	\$8,085,195
K01016	Predictive Forecasting for Automatic Wet Weather Operations	\$512,000
K01017	Conveyance System PLC and Controls Upgrade	\$21,883,000
	Total Conveyance Projects	\$434,685,291\$412,892,291
W10001	Milwaukee River Flood Mgt	\$57,208,000
W10002	Estabrook Dam Removal	\$2,785,000
W10004	Milwaukee River Habitat Enhancement - AOC	\$8,449,066
W11030	E - North 30th Street Corridor Wet Weather Relief - East	\$15,144,000
W11031	W - North 30th Street Corridor Wet Weather Relief - West	\$80,900,000
W13002	Indian Creek Improvements	\$310,700
W15001	Beaver Creek Flood Management	\$8,837,000
W16001	Milwaukee River Lake Estuary Study	\$362,613
W20018	Concordia Avenue	\$5,185,000
W20028	Western Milwaukee Phase 2B	\$58,645,000
W20029	Western Milwaukee Real Estate & Environmental Assessment	\$7,559,500
W20033	Menomonee River Levee System Accreditation	\$17,727,000
W20034	Sewer Rehabilitation for FEMA Levee Accreditation	\$11,729,000

W20035	County Grounds Basins Wildlife Enhancement	\$444,000
W21006	Phase II - Underwood Creek Reach 1, Phase II - CR	\$7,446,557
W21007	Underwood Creek Reach 2 - CR	\$22,021,000
W22001	Underwood Creek S. Branch, Reach 1 - CR	\$17,969,900
W22002	Underwood Creek S. Branch, Reach 2 - CR	\$14,337,685
W24002	Honey Creek Reach 6 - CR	\$402,850
W24003	Honey Creek Reach 5 - CR	\$378,100
W24004	Honey Creek Reach 4 - CR	\$1,706,837
W24007	Honey Creek Reach 1 CR - Menomonee River to Fairview Ave.	\$6,533,000
W24010	State Fair Culvert Preliminary Engineering and Phase 1	\$14,731,758
W24011	State Fair Culvert Rehabilitation Phase 2	\$16,284,000
W24012	Honey Creek MIS Rehabilitation	\$4,059,000
W28001	Schoonmaker Creek	\$11,388,000
W29001	Menomonee River Lake Estuary Study	\$96,338
W29002	Burnham Canal	\$10,037,150
W30005	Root River Watershed Floodplain Mapping	\$727,600
W34002	Phase 2 Root River W. Branch Flood Management Study	\$151,000
W35003	Lower Whitnall Park Creek Flood Mgt II	\$128,105
W39002	Hale Creek Flood Management	\$149,176
W40002	KK River Real Estate Decon./Demo. & Pulaski Park	\$39,000,000
W40007	KK River Reach 3 - CR	\$7,555,000
W40009	Jackson Park	\$75,425,000
W40010	KK River Watershed	\$6,955,000
W40011	KK River I-94 to Becher	\$17,176,389
W40012	KK River - 6th to 16th St.	\$51,095,000
W40013	KK River - Railroad to 27th St.	\$35,393,000
W40014	KK River - 43rd St. Bridge Replacement	\$2,611,000
W40018	KK River AOC Improvements	\$19,347,000
W40019	Jackson Park Service Yard	\$7,000,000
W41001	KK River Flood Management - Lyons Creek (W026)	\$16,969,000
W41003	Lyons Park Creek Streambank Stabilization	\$1,337,500
W41004	Lyons Park Creek Channel Stabilization Phase 2	\$1,300,000
W42003	43rd Street Ditch	\$49,702,734
W43003	Villa Mann Creek Tributary Culvert Improvement	\$4,381,000
W45002	Wilson Park Creek Reach 3 - CR	\$34,453,022
W45003	Wilson Park Creek Reach 2 - CR	\$46,775,000
W45004	Wilson Park Creek Reach 4 - CR	\$10,391,897
W45005	Wilson Park	\$44,888,000
W45006	Point Loomis Culverts Rehabilitation	\$403,000
W50005	Oak Creek Flood Management - Floodproofing/Acquisition	\$9,511,000
W61003	Fish Creek Flood Management - I-43 Expansion	\$3,070,000
W91001	Phase II Corridor & SEWRPC Studies	\$2,806,998
W97004	Green Seams Phase 2 2018-2024	\$10,499,079
W97005	Working Soils and MRWCP 2021-2026	\$8,903,626

W97006	Green Seams Phase 3 (2025 - 2030)	\$10,440,000
W97007	Working Soils and MRWCP 2026-2031	\$10,242,000
W98005	USACE Comprehensive Plan	\$150,000
W98006	Reforestation and Wetland Restoration Program	\$11,000,000
	Total Watercourse and Flood Management Projects	\$942,615,179
G98002	Fresh Coast Green Solutions Phase 2	\$3,355,038
G98004	Fresh Coast Implementation Phase 2	\$12,734,131
G98005	Green Solutions Phase 2 (formerly M10002)	\$51,676,798
G98011	Alternative Project Delivery / Community-Based GI	\$30,669,039
G98012	Urban Tree System to Address Climate Change	\$414,998
G98013	National Fish & Wildlife Foundation Funding Partnership	\$1,292,643
G98015	Strategic GI Implementation	\$1,769,274
G98022	Fresh Coast Green Highways	\$3,084,228
G98023	Fresh Coast Green Communities	\$22,000,000
G98024	Fresh Coast Implementation 2023-2027	\$15,815,943
G98025	Mineral Street Overpass	\$3,800,000
G98026	2024 Fresh Coast Green Highways	\$3,650,000
G98028	Fresh Coast Green Schoolyards: City of Milwaukee Phase 2	\$1,600,000
G98029	Planning, Design & Implementation of Community Based GI	\$11,271,964
G98031	Community Based Green Infrastructure Program Phase Four	\$20,750,000
G98032	Holt Avenue Overpass- Green Highways	\$4,000,000
G98033	Tory Hill Street Overpass	\$4,000,000
G98034	Bolivar Avenue Overpass	\$4,000,000
G98035	Green Schools Funding Program	\$11,450,000
L02009	Purchase of ICP-MS & Laboratory Grade Dishwasher	\$274,000
L09003	Laboratory Remodel	\$8,505,500
M01007	KK River Flushing Station Improvements	\$4,701,344
M01032	N. 44th Street Property Restoration (Miller Park Area)	\$2,262,900
M01037	HQ and Lab Facility Improvements (was M01035 in the approved 2019 Budget)	\$5,463,363
M01040	13th Street Upgrades	\$1,347,719
M01042	District Rolling Stock	\$910,000
M01043	KK River Trash Wheel - Drive Access	\$102,000
M01044	HQ and Lab Buildings Remodel	\$6,439,265
M01045	Pelagos Slip Modifications at HQ Dock	\$245,500
M01046	WaterMarks Jones Island & Headquarters	\$3,461,000
M01048	Security Improvements	\$3,016,500
M01049	Headquarters and Lab Facility Improvements: 2024-2030	\$2,138,821
M01050	Skymmr Offload Site	\$255,200
M01051	Headquarters and Laboratory Solar Panels	\$5,334,000
M03091	Ad Hoc Water Quality Studies 2017-2021	\$473,999
M03107	WRF Master Model	\$472,451
M03108	Impact of Water Levels on MMSD Assets	\$1,038,636

M03109	Energy Plan for MMSD Facilities	\$1,000,000
M03110	NFPA 820 WRF Evaluation	\$615,300
M03111	Corridor Study Phase VI	\$4,198,135
M03112	Instrumentation & Control Planning	\$1,081,000
M03114	Discovery World Water Exhibit	\$450,000
M03116	Ad Hoc Research 2022-2026	\$1,550,000
M03117	Monitoring for Capital Project Development and Support - Phase II	\$40,136,000
M03119	Impacts of 1000-Year Flood	\$450,000
M03122	High Rate Treatment Feasibility Study	\$700,000
M04004	WDTP 2022-2026	\$2,500,000
M06011	Information Technology Software Systems	\$1,449,568
M06016	ERP Implementation	\$16,824,009
M06018	ITS Equipment Replacement 2022 - 2026	\$2,025,790
M06019	CMMS Implementation	\$2,520,000
M07002	Financial Planning 2017-2022	\$8,771,868
M09002	Risk Management Program	\$2,753,737
M09003	Risk Management Program 2024-2029	\$1,472,500
M10004	PPII Administration Phase 3	\$23,559,000
M10005	Post 2050 FP PP/II Approach	\$77,779,877
M10006	PPII Research and Development	\$3,543,946
M10007	PPII Residential	\$9,677,625
M10008	PPII District Directed Projects	\$787,880
M98001	Milwaukee Estuary AOC Dredged Material Management Facility (DMMF)	\$125,702,700
M99001	Allowance for Cost & Schedule Changes (M999)	\$30,300,864
M99002	Operator Contribution to CIP	\$300,000
	Total Other Projects	\$613,926,053