

# RHODE ISLAND DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

## Office of Water Resources

### Fiscal Year 2022 Project Priority List - Amendment #1

Points	Category	Community	Green	Project Name/Number	Cost (\$)
41	5	NBC	Y	Phase III CSO Facilities GSI Projects	\$ 8,754,000.00
40	10	Charlestown	N	Community ISDS Repair Program	\$ 600,000.00
37	5	NBC	Y	Phase III CSO Facilities Phase B	\$ 28,484,341.00
37	5	NBC	Y	Phase III CSO Facilities Phase C	\$ 164,660,000.00
37	5	NBC	Y	Phase III CSO Facilities Phase D	\$ 83,500,000.00
36	5	NBC	N	Phase III CSO Facilities - Pawtucket Tunnel & Pump Station Shaft	\$ 488,300,000.00
36	5	NBC	N	Phase III CSO Facilities Tunnel Pump Station Fit-out	\$ 88,334,000.00
36	5	NBC	N	Phase III CSO Facilities OF 205 Facilities	\$ 6,045,000.00
36	5	NBC	N	Phase III CSO Facilities OF 218 Facilities	\$ 11,715,000.00
36	5	NBC	N	Phase III CSO Facilities BPWWTF Clarifiers and Flow Splitting	\$ 47,026,000.00
36	5	NBC	N	Phase III CSO Facilities OF 217 Facilities	\$ 18,400,000.00
36	5	NBC	N	Phase III CSO Facilities OF 210/213/214 Facilities	\$ 28,187,000.00
36	5	NBC	N	Phase III CSO Facilities Regulator Modifications	\$ 5,666,000.00
36	5	NBC	N	CSO Phase III Facilities Construction Management Services	\$ 54,000,000.00
36	11	RI Infrastructure Bank	Y	Stormwater Project Identification & Realization Program	\$ 605,000.00
35	10	North Kingstown	N	North Kingstown Community Septic System Loan Program	\$ 300,000.00
35	10	South Kingstown	N	Community OWTS Repair Program	\$ 1,000,000.00
34	10	Tiverton	N	C-22-001 Community Septic System Loan Program	\$ 900,000.00
33	4C, 10	Warwick Sewer Authority	N	Community Sewer Tie-In Loan Fund	\$ 150,000.00
32	6	North Kingstown	N	Wastewater Management Facilities Plan Update	\$ 250,000.00
32	4C	Warwick Sewer Authority	N	Strawberry Field Rd. Sewer Project II/ Contract #77A	\$ 1,150,000.00
32	4C, 4D	Warwick Sewer Authority	N	Bayside Interceptor & Lateral Sewers Contract #86	\$ 25,000,000.00
32	11, 12	Westerly	Y	Westerly Swales - 2019 Municipal Resiliency Program Grant	\$ 151,000.00
31	10	Portsmouth	N	CSSLP Loan Program	\$ 500,000.00
30	10	New Shoreham	N	Community Septic System Loan Program	\$ 300,000.00
30	4C	Warwick Sewer Authority	N	Greenwood East Sewer Project Contract #87A	\$ 17,020,000.00
30	4C, 4D	Warwick Sewer Authority	N	Warwick Sewer Authority Neck South Sewer Extension	\$ 15,410,000.00
30	4C	Warwick Sewer Authority	N	Northwest Gorton Pond Sewer Project Contract #88 Phase II	\$ 5,434,086.00
30	4C	Warwick Sewer Authority	N	Pilgrim Estates Sewer Project Contract #90	\$ 5,520,000.00
29	10	Narragansett	N	ISDS Management Program	\$ 250,000.00
29	11	Narragansett	N	Narrow River Water Quality Improvement Project Phase IV	\$ 5,970,000.00
28	11	Middletown	Y	Townwide Green Infrastructure	\$ 10,000,000.00
27	11	Cranston	Y	TMDL Implementation	\$ 250,000.00
26	3B, 5	Newport	N	Long Wharf Pump Station Improvements	\$ 12,000,000.00
26	11	South Kingstown	N	TMDL Program Implementation	\$ 1,000,000.00
26	11	South Kingstown	N	Phase II Stormwater Program Compliance	\$ 300,000.00
26	12	Stone Bridge Fire District	Y	Stafford Pond Alum Treatment	\$ 650,000.00
26	6	Westerly	N	Wastewater Facilities Plan Update	\$ 200,000.00
26	4C, 10	Tiverton	N	C-22-002 Community Sewer Tie-in Loan Program	\$ 300,000.00
25	11	Pawtucket	Y	Pawtucket TOD North	\$ 10,000,000.00
24	4C	Tiverton	N	C-22-003 Robert Gray Area Phase 2 Sewer Expansion	\$ 5,000,000.00
24	4C	Tiverton	N	C-22-004 Bay Street Area Sewer Expansion	\$ 15,000,000.00
23	1, 4D	North Kingstown	N	QDC Infrastructure Upgrades	\$ 6,000,000.00
23	11	Pawtucket	Y	Pawtucket #1 Parking Garage	\$ 2,000,000.00
23	11	Pawtucket	Y	Pawtucket Tidewater	\$ 3,000,000.00
23	11	Pawtucket	Y	Pawtucket Front Street/Bikeway	\$ 2,000,000.00
22	6	NBC	N	FPWWTF Facilities Plan Update	\$ 421,000.00
22	4C, 4D	South Kingstown	N	Saugatucket Pond (North Road) Sewers	\$ 2,300,000.00
21	10	Cranston	N	Community ISDS Repair Program	\$ 200,000.00
21	1	Warren	Y	WWTF Improvements	\$ 4,500,000.00
20	3A, 3B	Middletown	Y	Town-Wide CIPP Slip-Lining & Manhole Rehabilitation Annual Program	\$ 100,000.00
20	6	NBC	Y	NBC Energy Sustainability Project	\$ 669,000.00

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20	10	Smithfield	N	Community Septic System Repair Program	\$ 250,000.00
19	8	Hopkinton	N	Stubtown Road Landfill Phase II Cap Restoration	\$ 355,322.00
19	6	NBC	N	RIPDES Compliance Improvements	\$ 1,469,000.00
19	5	NBC	Y	WCSOI OF 046 Relief Structure	\$ 3,732,000.00
19	12	North Kingstown	Y	Wickford Waterfront Resiliency Project	\$ 2,000,000.00
19	4D	North Kingstown	N	Newcomb Road Sewer Main Replacement	\$ 650,000.00
19	11	North Kingstown	Y	Roger Williams Drive Stormwater Mitigation	\$ 50,000.00
19	4C, 10	North Kingstown	N	Community Sewer Tie-in Program	\$ 300,000.00
19	4C	North Kingstown	N	Post Road North Sewers	\$ 7,000,000.00
19	7, 11, 12	North Kingstown	Y	West Main Street Stormwater Management Design	\$ 300,000.00
19	11	Rhode Island Grows LLC	Y	Rhode Island Grows - Phase I	\$ 9,000,000.00
19	4C, 4D	South Kingstown	N	Upper Salt Pond Collection System	\$ 2,100,000.00
19	1, 12	Westerly	N	Westerly Vortex Grit Chamber Redundancy Project	\$ 2,092,378.00
18	1, 3B, 12	Burrillville Sewer Commission	Y	WWTF Headworks and Oakland Pump Station Improvements	\$ 5,000,000.00
18	11	Coventry	Y	Purchase of Vactor Truck/Jetter	\$ 425,000.00
18	1	NBC	Y	NBC Solar Carport	\$ 1,059,000.00
18	6	NBC	N	Greenhouse Gas Study	\$ 179,000.00
18	1, 3B, 12	Quonset Development Corp.	Y	Quonset POTW Resiliency Action Plan Phase R1	\$ 900,000.00
18	1	Warren	Y	WWTF Comprehensive HVAC & Energy Efficiency Improvements	\$ 504,990.00
18	1	Warwick Sewer Authority	Y	Sludge Dewatering Improvements	\$ 1,350,000.00
18	3B, 12	Westerly	N	New Canal Street Pump Station Flood Retaining Wall	\$ 499,100.00
18	3B, 12	Westerly	N	Old Canal Street Pump Station Flood Protection Wall	\$ 255,000.00
18	12	Westerly	Y	Westerly Chapman Pond Boat Wash Station and Lake Management Plan	\$ 91,334.00
17	11	Coventry	N	Upper Dam Pond Stormwater Management - Phase II	\$ 464,380.00
17	11	Coventry	Y	Upper Dam Pond Stormwater Management - Phase III	\$ 493,300.00
17	4C, 10	New Shoreham	N	Community Sewes Tie-In Program	\$ 150,000.00
17	11	North Kingstown	Y	Walmsley Lane Drainage	\$ 250,000.00
17	12	Warwick Sewer Authority	Y	Buckeye Brook Restoration	\$ 1,700,000.00
16	1	Narragansett	N	Scarborough WWTF Groin Rehabilitation Project	\$ 1,500,000.00
16	1	South Kingstown	N	South Kingstown Regional WWTF Phase II Hydraulic Expansion	\$ 3,600,000.00
16	3B	Warren	Y	Wood Street Pump Station Upgrade	\$ 4,500,000.00
16	1, 2	Warwick Sewer Authority	N	Miscellaneous Facility & Process Improvements	\$ 5,000,000.00
15	6	Central Falls	N	Stormwater Facilities Plan	\$ 300,000.00
15	6, 12	East Greenwich	Y	WWTF Emergency Generator & Systemwide Resiliency Improvements	\$ 441,305.00
15	6,7	Hopkinton	N	Stubtown Road Landfill Phase I RAWP Development	\$ 634,770.00
15	1	Narragansett	N	Regional WWTF Process Upgrade	\$ 8,887,200.00
15	1	Narragansett	N	Regional WWTF Hydraulic Expansion	\$ 5,564,160.00
15	1	NBC	N	BPWWTF Improvements	\$ 9,710,000.00
15	1, 12	Smithfield	N	Smithfield WWTF Flood Resiliency	\$ 850,000.00
15	1	South Kingstown	N	South Kingstown Regional WWTF Septage Receiving Facilities	\$ 500,000.00
15	4D	South Kingstown	N	South Road Interceptor	\$ 1,700,000.00
15	1	South Kingstown	N	Regional WWTF Upgrades	\$ 1,100,000.00
14	12	Burrillville Land Trust	Y	Sweet's Hill Purchase	\$ 2,200,000.00
14	1,3B,12	Narragansett	N	WWTF and Pump Station Replacement Generators	\$ 686,000.00
14	11	North Kingstown	Y	Post Road South Stormwater and Sidewalk Project	\$ 450,000.00
14	4C	Warwick Sewer Authority	N	Northwest Gorton Pond Sewer Project Contract #88 Phase I	\$ 4,462,551.00
13	1	Cranston	Y	Cogeneration	\$ 8,000,000.00
13	11	Cranston	N	Storm Drain Upgrades	\$ 1,000,000.00
13	1	NBC	N	FPWWTF Maintenance and Storage Buildings	\$ 18,222,000.00
13	1, 2	NBC	N	WWTF Improvements	\$ 3,000,000.00
13	6	NBC	N	NBC Long-range Residual Solids Management Study	\$ 10,471,000.00
13	1	NBC	N	BPWWTF Sludge Digestion Facility Improvements	\$ 5,103,000.00
13	1	NBC	N	BPWWTF Operations Building	\$ 39,871,000.00

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13	1	NBC	N	FPWWTF Standby Power System Electrical Improvements	\$ 6,962,000.00
13	1, 2	NBC	N	FY 2020 WWTF Improvements	\$ 12,919,000.00
13	1	NBC	N	BPWWTF UV Disinfection Improvements	\$ 18,354,000.00
13	1, 3B	NBC	N	Facility Electrical Improvements	\$ 275,000.00
13	3B, 12	New Shoreham	N	Resiliency Floodproofing - Ocean Ave Pump Stations 1&2	\$ 500,000.00
13	11	Newport	N	Tide Gates for Select Storm Drain Outfalls	\$ 5,000,000.00
13	4C	North Kingstown	N	Tower Hill Road Sewer Extension	\$ 500,000.00
13	4C	North Kingstown	N	Phillips Street Sewer Extension	\$ 250,000.00
13	4C	North Kingstown	N	Shore Acres Wastewater Collection System	\$ 6,500,000.00
13	4C	North Kingstown	N	Wickford Village (W-1) Subarea Sewers	\$ 15,900,000.00
13	4C	North Kingstown	N	Wickford Village (W-2) Subarea Sewers	\$ 12,000,000.00
13	4C	North Kingstown	N	Wickford Village (W-3) Subarea Sewers	\$ 7,000,000.00
13	4D	South Kingstown	N	Curtis Corner Road Interceptor	\$ 2,200,000.00
13	2,7	Westerly	N	WWTP Nitrogen Removal Upgrade	\$ 15,000,000.00
12	3B	NBC	N	NBC CSO Interceptors Rehabilitation	\$ 9,000,000.00
12	3B	NBC	N	Inspection and Cleaning of CSO Interceptors	\$ 3,000,000.00
12	3B, 12	Smithfield	N	Smithfield Pump Station Flood Resiliency	\$ 1,200,000.00
12	3B	Warren	Y	Patterson Avenue Pump Station Upgrade	\$ 4,000,000.00
12	4C	Warwick Sewer Authority	N	GAPS (Miscellaneous Sewer Extensions)	\$ 2,300,000.00
11	6	Central Falls	N	Wastewater Facilities Plan	\$ 300,000.00
11	4C	Coventry	N	Coventry Drive Sewers	\$ 950,000.00
11	6	East Greenwich	N	East Greenwich Facilities Plan Update	\$ 200,000.00
11	6	NBC	N	River Model Development	\$ 596,000.00
11	3B	NBC	N	FPWWTF Ernest Street Pump Station Improvements	\$ 11,069,000.00
11	12	NBC	N	Pilot Restoration Projects	\$ 132,000.00
11	3B, 6, 7	NBC	N	NBC Systemwide Regulator Modification	\$ 3,327,000.00
11	6	NBC	N	NBC Systemwide RIPDES Flow Monitoring	\$ 1,650,000.00
11	1	NBC	N	I M Facilities	\$ 9,987,000.00
11	3A	NBC	N	NBC Systemwide Inflow Reduction Program	\$ 892,000.00
11	6	NBC	N	NBC Systemwide Facilities Planning	\$ 754,000.00
11	6	NBC	N	Municipal Sewer Acquisition Impact	\$ 411,000.00
11	3B	Newport	N	Sanitary Sewer Improvements IV	\$ 4,000,000.00
11	3B	Newport	N	Sanitary Sewer Improvements V	\$ 4,000,000.00
10	1	Bristol	N	WWTF Solids Handling Process Upgrades & Misc. Improvements	\$ 2,000,000.00
10	1	East Greenwich	N	Wastewater Treatment Plant Upgrades	\$ 4,500,000.00
10	3B	NBC	N	Louisquisset Pike Interceptor Replacement	\$ 4,794,000.00
10	3B	NBC	N	Lincoln Septage Station Replacement	\$ 4,994,000.00
10	3B	NBC	N	NBC Interceptor Easements	\$ 1,338,000.00
10	8	North Kingstown	N	Hamilton-Allenton Landfill Closure	\$ 2,000,000.00
10	8	Smithfield	N	Landfill Closure (Ridge Road)	\$ 4,250,000.00
10	1	Warwick Sewer Authority	N	Sodium Hydroxide Tank Upgrade	\$ 66,000.00
9	12	Burrillville Land Trust	Y	O'Leary Farm Purchase	\$ 150,000.00
9	4C	Coventry	N	Briar Point Area Sewers	\$ 3,500,000.00
9	3B	Cranston	N	Systemwide Sewer Repair	\$ 1,400,000.00
9	3B	Cranston	N	Pump Station Capacity Upgrades	\$ 1,400,000.00
9	3B	Middletown	N	Marshall Village Pump Station Replacement	\$ 1,000,000.00
9	1	Narragansett	N	Scarborough WWTF Upgrades	\$ 8,237,000.00
9	3B, 12	New Shoreham	N	Upgrade Old Harbor Pump Station	\$ 1,000,000.00
9	3B	Smithfield	N	Improvements To Town Pump Stations	\$ 320,000.00
9	3B	Warwick Sewer Authority	N	Cedar Swamp Pump Station HVAC/Odor Control	\$ 1,750,000.00
8	3A, 6, 7	Bristol	N	Miscellaneous Collection System Improvements	\$ 600,000.00
8	1, 3B	Warwick Sewer Authority	N	Treatment Facility & Remote PS Scada Upgrades	\$ 1,000,000.00
8	1	Warwick Sewer Authority	N	WWTF Grease Removal System Replacement	\$ 575,000.00

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7	1	Bristol	N	Miscellaneous Compost Facility Improvements	\$ 500,000.00
7	3A	East Greenwich	N	Inflow/Infiltration Analysis Implementation	\$ 400,000.00
7	3B	Narragansett	N	Wastewater Pump Station Upgrades	\$ 1,145,000.00
7	4D	North Kingstown	N	ASQAH Road Sewer Replacement	\$ 850,000.00
7	1	Smithfield	N	Upgrade Smithfield WWTF Fire Protection System	\$ 150,000.00
7	6, 3A	Smithfield	N	Smithfield Infiltration and In-Flow/Removal - SSES	\$ 1,500,000.00
7	4C	Smithfield	N	North Candy Court Sewers	\$ 160,000.00
7	4C	Smithfield	N	Highview and Hilldale Estates Sewers	\$ 3,775,000.00
7	4C	Smithfield	N	Friendship Lane, Domin Ave, Potter Ave, Rawson Ave, Sydney St, etc.	\$ 1,000,000.00
7	4C	Smithfield	N	Lower Sprague Reservoir (Area)- Indian Run Plat, Totem Pole Trail	\$ 5,000,000.00
7	4C	Smithfield	N	Cortland Ln, Baldwin Dr, Kimberly Ann Dr, Crabapple Ln, & Christopher Dr.	\$ 1,500,000.00
7	4C	Smithfield	N	Green Lake Drive, Ruff Stone Drive Sewers	\$ 855,000.00
7	4C	Smithfield	N	Levesque Dr, Jambay Dr, Dongay Rd, Elna Dr, John Mowry Rd, etc.	\$ 3,450,000.00
7	4C	Smithfield	N	Richard St & Hazel Point Sewer Extension	\$ 565,000.00
7	4C	Smithfield	N	Elmgrove Ave (off Sanderson Rd) Sewers	\$ 720,000.00
7	4C	Smithfield	N	Fanning Lane (Area) Sewers	\$ 2,850,000.00
7	4C	Smithfield	N	Austin Ave, Mapleville Road/Colwell Road Sewers	\$ 2,420,000.00
7	3B	Warwick Sewer Authority	N	Cedar Swamp Force Main Replacement	\$ 2,000,000.00
6	3B	Middletown	N	Wave Ave. Pump Station Upgrade	\$ 60,000.00
6	3B	Middletown	N	West View Pump Station Generator Replacement	\$ 55,000.00
6	3B	Middletown	N	Memorial Boulevard Sewer Main CIPP	\$ 444,000.00
6	3B	Middletown	N	Corporate Park Pump Station Generator Replacement	\$ 55,000.00
6	3B	Middletown	N	Paradise Pump Station Improvements	\$ 55,000.00
6	3B	Middletown	N	Paradise Pump Station Force Main Replacement	\$ 759,000.00
6	3B	Middletown	N	Paradise Pump Station Generator Replacement	\$ 78,000.00
6	1	Smithfield	Y	Smithfield Treatment Plant Upgrades HVAC	\$ 650,000.00
6	3B	Warwick Sewer Authority	N	Airport Road Interceptor & Manhole Rehabilitation	\$ 4,300,000.00
6	3B	Warwick Sewer Authority	N	Oakland Beach Interceptor Rehabilitation	\$ 1,300,000.00
5	3B	NBC	N	Omega Pump Station Upgrade	\$ 4,225,000.00
4	3B	Cumberland	N	Abbott Street Wastewater Pump Station Replacement	\$ 450,000.00
4	3B	Cumberland	N	Ashton Mill Village Sanitary Sewer Improvements	\$ 700,000.00
4	3B	East Greenwich	N	Main Street Sewer Main Upgrade	\$ 1,500,000.00
4	3B	New Shoreham	N	Champlin's Marina Pump Station Force Main Replacement	\$ 125,000.00
4	4D	Smithfield	N	Stillwater Interceptor Upgrade Project	\$ 1,250,000.00
4	3B	South Kingstown	N	South Kingstown Pump Station Force Main Replacement	\$ 1,500,000.00
4	3B	Warwick Sewer Authority	N	Norwood Interceptor Repair	\$ 1,231,000.00
4	3B	Warwick Sewer Authority	N	Bellows Interceptor Repair	\$ 1,126,014.00
4	3B	Warwick Sewer Authority	N	Warwick Sewer Authority Ave Pump Station Upgrades	\$ 517,500.00
4	3B	Warwick Sewer Authority	N	Warwick Sewer Authority Neck Pump Station Upgrades	\$ 3,220,000.00
4	3B	Warwick Sewer Authority	N	Oakland Beach Pump Station Replacement	\$ 2,970,000.00
4	3B	Warwick Sewer Authority	Y	Replacement of Air Ejector Pumping Stations	\$ 2,100,000.00
4	3B	Warwick Sewer Authority	N	Post Road North Interceptor Repair	\$ 829,466.00
4	3B	Warwick Sewer Authority	N	Oakland Beach Force Main Repair	\$ 3,000,000.00
4	3B	Warwick Sewer Authority	N	Three Ponds Interceptor, Phase 1 Repair	\$ 4,004,708.00
4	3B	Warwick Sewer Authority	N	Three Ponds Interceptor, Phase 2 Repair	\$ 1,964,591.00
4	3B	Warwick Sewer Authority	N	Three Ponds Interceptor, Phase 3 Repair	\$ 2,006,054.00
4	3B	Warwick Sewer Authority	N	Apponaug Interceptor Repair	\$ 522,688.00
4	3B	Warwick Sewer Authority	N	Apponaug Pump Station Upgrades	\$ 345,000.00
4	3B	Warwick Sewer Authority	N	Loveday Interceptor Repair	\$ 3,223,738.00
4	3B	Warwick Sewer Authority	N	Loveday Pump Station Upgrades	\$ 500,000.00
4	3B	Warwick Sewer Authority	N	Emmons Ave Interceptor Repair	\$ 397,143.00
4	3B	Warwick Sewer Authority	N	Emmons Ave Pump Station Upgrades	\$ 345,000.00
				<b>Total</b>	<b>\$ 1,650,495,119.00</b>

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<b>Conduit Financing Only:</b>					
<b>Points</b>	<b>Category</b>	<b>Community</b>		<b>Project Name/Number</b>	<b>Cost (\$)</b>
<b>Total:</b>					\$ -

<b>Not Rated - Project Already Funded/Under Construction/Completed (not counted)</b>					
<b>Points</b>	<b>Category</b>	<b>Community</b>		<b>Project Name/Number</b>	<b>Cost (\$)</b>
NR	1, 2	NBC		FPWWTF Blower Improvements - Phase II	\$ 9,443,000.00
NR	3B	NBC		Providence River Siphon Rehabilitation	\$ 8,479,000.00
NR	5,11	NBC		Phase III CSO FacilitiesGSI Demonstration Project	\$ 1,781,000.00
NR	3B	NBC		Moshassuck Valley Interceptor Replacement	\$ 13,368,000.00
NR	1	NBC		BPWWTF Biogas Reuse Energy Project Construction	\$ 8,271,641.00
NR	5, 7	NBC		Phase III CSO Facilities Design	\$ 77,000,000.00
NR	3B	NBC		Improvements To Interceptors FY 2019	\$ 3,343,000.00
<b>Total:</b>					\$ 121,685,641.00

<b>Not Rated - Not Applicable</b>					
<b>Points</b>	<b>Category</b>	<b>Community</b>		<b>Project Name/Number</b>	<b>Cost (\$)</b>
<b>Total:</b>					\$ -

<b>Not Rated - Not Eligible</b>					
<b>Points</b>	<b>Category</b>	<b>Community</b>		<b>Project Name/Number</b>	<b>Cost (\$)</b>
<b>Total:</b>					\$
<b>Grand Total</b>					<b>\$ 1,650,495,119.00</b>

**Appendix A: CATEGORY DEFINITIONS**

<b>CATEGORY</b>	<b>NUMBER</b>	<b>DEFINITION</b>
Secondary Treatment	1	Replacement/modifications/additions based on an approved Wastewater Facilities Plan (WWFP) to achieve/maintain secondary treatment
Advanced Treatment	2	Replacement/modifications/additions based on an approved WWFP to achieve/maintain advanced treatment
I/I Correction	3A	Corrective actions in sewer systems identified in an approved I/I Analysis or Sewer System Evaluation Survey
Sewer System Repair	3B	Rehabilitation is extensive repair of existing sewers/pump stations beyond scope of normal maintenance programs. Replacement is construction of parallel sewers/sewers with exact function of sewers to be abandoned. Replacement of pump stations is construction of a new pumping station with the same functions/flow capacity of the old facility. All must be in WWFP
Collectors (Future)	4A	Sewers that will convey flows from future homes, businesses and industries identified in a CCP and approved in a WWFP
Interceptor (Future)	4B	Sewers that will convey flows from one of more Category 4A areas to another interceptor or WWTF
Collectors (Present)	4C	Sewers to convey flows from present homes, businesses, and industries identified in a CCP and approved in a WWFP
Interceptor (Present)	4D	Sewers to convey flows from one of more Category 4C areas to another interceptor WWFP
CSO	5	Combined Sewer treatment/storage/separation per an approved WWFP
Planning	6	Detailed plan determining the need for and feasibility of water pollution abatement project(s)
Design	7	Plans, Specifications, and bidding documents
Non-Point	8	Implementation project per Non-Point Source Plan (SGP # 731)
Estuarine	9	Implementation project per Comprehensive Conservation and Management Plan (SGP # 715)
Onsite Wastewater Treatment Facility (OWTS)	10	Alternative systems, subsurface (OWTS), and Wastewater Management Districts (WWMD) per RIGL 45-24.5
Stormwater	11	Planning & Implementation of municipal stormwater management programs and controls
Other	12	Other water pollution abatement or water quality improvement projects including climate resiliency