

Rhode Island Department of Environmental Management

Office of Water Resources

Fiscal Year 2012 Project Priority List

Points	Category	Community	Project Name/Number	Cost (\$)
58	10	Charlestown	Community ISDS Repair Program	\$900,000
57	10	North Kingstown	North Kingstown Community Septic System Loan Program	\$300,000
56	10	South Kingstown	Community OWTS Repair Program	\$1,000,000
50	10	Westerly	Community Septic System Loan Program	\$300,000
49	10	New Shoreham	Community Septic System Loan Program	\$300,000
45	10	Warwick	Community Septic System Loan Program	\$150,000
43	11	Narragansett	Phase II Stormwater Program Compliance	\$150,000
43	5	NBC	Phase II CSO Facilities WCSOI West	\$18,076,000
43	5	NBC	Phase II CSO Facilities WCSOI Site Demolition	\$667,000
43	5	NBC	Phase II CSO Facilities WCSOI Regulator	\$1,096,000
43	5	NBC	Phase II CSO Facilities WCSOI North	\$24,000,000
43	5	NBC	Phase II CSO Facilities OF 037 North	\$15,126,700
43	5	NBC	Phase II CSO Facilities OF 037 West	\$24,608,000
43	5	NBC	Phase II CSO Facilities OF 037 South	\$15,126,700
43	5	NBC	Phase II CSO Facilities OF 027	\$11,412,000
43	5	NBC	Phase II CSO Facilities Program and Construction Management	\$30,315,000
42	4C,10	Warwick	Community Sewer Tie-in Program	\$150,000
41	5	NBC	Phase II CSO Facilities WCSOI Main	\$116,332,000
41	5	NBC	Phase II CSO Facilities SCSOI Regulator Modifications	\$2,530,000
41	5	NBC	Phase II CSO Facilities SCSOI Main	\$73,578,500
41	5	NBC	CSO Phase II Facilities Design	\$19,791,366
41	5	NBC	Phase II CSO Facilities OF 106†	\$10,197,000
40	11	Charlestown	Elimination of Directed Stormwater Discharge into Green Hill Pond†	\$200,000
40	11	South Kingstown	Phase II Stormwater Program Compliance	\$150,000
40	11	South Kingstown	TMDL Program Implementation	\$650,000
39	5	NBC	Floatables Control Facilities for CSO Outfalls	\$3,395,000
39	10	Tiverton	Community Septic System Repair Program	\$300,000
39	4C	Warwick	Sherwood Park Sewer Project/WSA Contract #90	\$1,500,000
39	4C	Warwick	Greenwood East Sewer Project/WSA Contract #87A	\$8,700,000
38	10	Narragansett	ISDS Management Program	\$250,000
36	2	NBC	Field's Point WWTF Nitrogen Removal Upgrade	\$71,789,000
36	6	North Kingstown	North Kingstown Town Wide Facilities Plan	\$100,000
36	4C	Warwick	Strawberry Field Rd. Sewer Project/WSA Contract #77A	\$3,000,000
35	10	Exeter	Community Septic System Loan Program	\$300,000
35	10	Hopkinton	Community Septic System Loan Program	\$300,000
35	10	Glocester	Community Septic System Loan Program	\$300,000
35	6	Portsmouth	Illicit Discharge Detection Program	\$100,000
35	10	Richmond	Community Septic System Loan Program	\$300,000
34	10	Portsmouth	Community Septic System Repair Program	\$10,000,000
34	10	Portsmouth	Septic Repair Financial Assistance Program	\$12,000,000
33	4C, 4D	Narragansett	Harbour Island Sewers	\$7,585,600

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32	5	Newport	Implementation of System Master Plan for CSO Control	\$35,000,000
31	10	Warren	Touisset Onsite WWMP Implementation - CSSLP	\$750,000
30	2	NBC	Bucklin Point WWTF Nitrogen Removal Facilities	\$52,688,000
30	2	Smithfield	Smithfield Facility Tertiary Treatment Upgrades†	\$7,000,000
28	4C,4D	North Smithfield	St. Paul Area Sewer System	\$6,179,700
28	4C,4D	Warwick	Bayside/Longmeadow I Sewer Project/WSA Contract #86A	\$5,000,000
28	4C,4D	Warwick	Warwick Vet's Force Main Relocation	\$600,000
27	2	Cranston	Wastewater Treatment Plant Upgrades	\$30,000,000
26	11	Newport	Stormwater Infrastructure Improvements	\$500,000
26	4C,4D	North Kingstown	Post Road North 3	\$3,500,000
26	4C,10	North Smithfield	Community Sewer Tie-in Program	\$300,000
26	3B,11	Warren	Water Street Sewer Line Replacement and Stormwater Abatement	\$2,000,000
25	11	Middletown	Easton's Point Stormwater Quality Improvements	\$2,250,000
25	12	Providence	Land Purchase for Water Quality Protection†	\$10,000,000
25	4C	South Kingstown	Upper Salt Pond Collection System	\$2,100,000
25	6	Tiverton	Facilities Plan Update	\$150,000
24	11	Barrington	Stormwater Drainage Upgrade/Rehab	\$1,500,000
24	6	Bristol	CMOM Program	\$350,000
24	4C,4D	Narragansett	Great Island Sewers	\$8,750,300
24	1	North Kingstown	QDC Infrastructure Upgrades	\$5,000,000
24	4C,4D	North Kingstown	Post Road North 2	\$8,500,000
24	4C,4D	North Kingstown	Post Road North 1	\$20,500,000
24	4C,4D	North Kingstown	Community Tie-in Program	\$300,000
24	4D	North Kingstown	Newcomb Road Sewer Main Replacement	\$600,000
23	10	Bristol	On-Site Wastewater Management Program	\$300,000
23	4C	Burrillville	Eastern Village Sewers- Contract 19A-3	\$2,100,000
23	11	Cranston	Storm Drain Upgrades	\$500,000
23	11	East Greenwich	Hill and Harbor District Stormwater Abatement†	\$800,000
23	10	Smithfield	Community Septic System Repair Program	\$250,000
23	4C,4D	Westerly	Town Wide Sewer Expansion	\$91,850,000
22	4C	Narragansett	Baltimore/Rhode Island Avenue Sewers	\$1,409,300
22	4C	Tiverton	Bay Area Sewers	\$5,300,000
22	4C	Tiverton	Summerfield Lane/Craig Ave. Sewers	\$275,000
22	4C	Tiverton	Old Colony Area Sewers	\$4,400,000
22	4C	Tiverton	Randolf Avenue Sewers	\$585,000
22	4C,10	Tiverton	Community Sewer Tie-In Program	\$300,000
21	4C	Burrillville	Expansion of Sanitary Sewer System- Contract 21	\$2,100,000
21	4C,4D	Burrillville	Eastern Village Sewers- Contract 19C	\$2,300,000
21	11	East Greenwich	McHale Athletic Fields Stormwater Mgmt.†	\$1,500,000
21	2	Warwick	WWTF Upgrades to Comply with RIPDES Permit- Contract #91	\$14,000,000
21	2	Woonsocket	Wastewater Facility Upgrades	\$50,000,000
20	3B	Bristol	Wastewater Pump Station Improvements, Constitution and Mt. Hope	\$2,500,000

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20	6	Portsmouth	Small Lot Septic Solutions Study	\$250,000
19	4C	Burrillville	Eastern Village Sewers- Contract 19B-2	\$2,800,000
19	4C	Coventry	Wendell Ave. Sewer Project- Contract 9	\$750,000
19	2	Cranston	Odor Control at the Plant and Covering Clarifiers	\$5,000,000
19	1	Narragansett	Regional WWTF Process Upgrade	\$8,887,200
19	11	RI Airport Corporation	Glycol Collection and Treatment Facility	\$25,255,000
19	1	South Kingstown	South Kingstown Regional WWTF Septage Receiving Facilities	\$500,000
19	2,6,7	West Warwick	WWTF Process Improvements (Phosphorous)	\$8,200,000
18	6	Burrillville	Wastewater Facilities Plan Update	\$125,000
18	3B	Middletown	Continental/Valley Neighborhood Sewer Replacement	\$1,597,500
18	10	Portsmouth	Cluster Treatment Systems	\$10,000,000
18	4C	Smithfield	Cortland Ave., Baldwin Dr., Kimberly Ann Dr., Crabapple Ln., Christopher Dr.	\$1,500,000
18	4C,4D	Smithfield	Lower Sprague Reservoir Area-Indian Run Plat., Totem Pole Tr.	\$5,000,000
18	11	South Kingstown	Replacement Street Sweepers (2)	\$300,000
18	3B	Warren	Televising Interceptors along Metacom Ave.	\$200,000
18	4C,4D	Westerly	Phased Collection System Expansion	\$30,000,000
17	3A	Bristol	Inflow Source Removal	\$4,000,000
17	4C	Coventry	Main Street and Industrial Drive Sewer Extension	\$2,721,000
17	4C,10	Cranston	Community Sewer Tie-In Program	\$500,000
17	11	Glocester	Catch Basin Retrofit Program	\$250,000
17	1	Narragansett	Regional WWTF Hydraulic Expansion	\$5,564,160
17	8	Richmond	Richmond Landfill Cap Compliance	\$100,000
16	4C,4D	Coventry	Fast Track Sewer Interceptor (Contract 1&2) Refinance	\$6,485,601
16	3A	East Greenwich	Inflow/Infiltration Analysis	\$400,000
16	11	Glocester	Chepachet River Park Stormwater Retrofit†	\$609,000
16	1,12	NBC	Field's Point WWTF Wind Turbine†	\$14,953,778
16	1,12	NBC	Bucklin Point WWTF Biogas Reuse Energy Project†	\$2,813,000
16	4C	Smithfield	Austin Ave., Mapleville Rd./Colwell Rd.	\$2,420,000
16	1	South Kingstown	South Kingstown Regional WWTF Process Upgrades	\$3,700,000
16	1	South Kingstown	South Kingstown Regional WWTF Phase II Hydraulic Expansion	\$3,600,000
16	1	South Kingstown	Regional WWTF Replacement Generator	\$300,000
16	4C,4D	South Kingstown	Saugatucket Pond (North Road) Sewers	\$2,300,000
16	4C,4D	Warwick	Bayside/Longmeadow III Sewer Project/WSA Contract #86C	\$3,910,000
15	3A,3B	Barrington	Sewer Line Rehabilitation	\$3,500,000
15	6	Barrington	Sewer System Evaluation Study	\$1,000,000
15	1	Bristol	WWTF Headworks & Misc. Improvements	\$3,000,000
15	1	Bristol	Replacement of Existing RBCs	\$4,400,000
15	4C,10	Coventry	Community Sewer Tie-In Program	\$500,000
15	10	Cranston	Community ISDS Repair Program	\$200,000

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15	1	Narragansett	Scarborough WWTF Upgrades	\$8,237,000
15	8	Smithfield	Landfill Closure (Ridge Road)	\$3,000,000
14	3B	Bristol	Sewer Cleaning and TV Inspection	\$270,000
14	4C	Narragansett	Alexander Drive Sanitary Sewers	\$90,000
14	1	NBC	Regulatory Compliance Building	\$21,296,000
14	3B	NBC	Branch Avenue Interceptor Improvements	\$1,887,000
14	3B	NBC	Louisquisset Pike Interceptor Replacement	\$2,600,000
14	4C	Warwick	Northwest Gorton Pond Sewer Project/WSA Contract #88	\$2,875,000
14	4C	Warwick	GAPS (Miscellaneous Sewer Extensions)	\$2,300,000
13	3A,3B	Bristol	Sewer System Repairs	\$1,500,000
13	4C	Burrillville	Union/Emerson Sanitary Sewers-Contract 20	\$1,100,000
13	4D	Coventry	Tiogoue Ave. West (Nooseneck Hill Road)- Contract 7	\$1,300,000
13	4C	Coventry	Hopkins Hill East Sewer Project	\$2,200,000
13	4C	Coventry	Huron Pond Area Sewer Project	\$2,800,000
13	4C,4D	Coventry	Quidnick Village- Contract 8	\$4,800,000
13	4C,4D	Coventry	Lakeside Area II Sewer Project- Contract 11	\$2,300,000
13	4C,4D	Coventry	Tiogoue School & East Shore Dr.-Contract 10	\$4,410,000
13	3B	East Greenwich	Water Street Collector Rehabilitation	\$1,600,000
13	2	NBC	NBC Fire Code Compliance	\$100,000
13	4D	South Kingstown	South Road Interceptor	\$1,700,000
13	4D	South Kingstown	Curtis Corner Road Interceptor	\$2,200,000
13	6	Warwick	CMOM/Asset Management/GIS Survey	\$500,000
13	2	West Warwick	Advanced WWTP Improvements - Clarifier Addition	\$4,000,000
13	3B	West Warwick	Clyde Interceptor	\$1,400,000
12	3B	Barrington	Ejector Stations (5) Rehab/Upgrade	\$1,000,000
12	8	Barrington	Landfill Closure #3	\$1,500,000
12	8	Barrington	Landfill Closure #4	\$1,500,000
12	1	Burrillville	WWTF- General Improvements and Maintenance Upgrades	\$150,000
12	3A	Cranston	Inflow/Infiltration Study Implementation	\$900,000
12	3B	Cranston	Pump Station Safe Capacity Upgrades	\$1,400,000
12	4C	Narragansett	Angler's Court Sanitary Sewers	\$228,000
12	3B	NBC	Cleaning and Inspection of NBC Interceptors	\$3,500,000
12	1	Smithfield	Smithfield Treatment Plant Upgrades-HVAC†	\$750,000
12	4C	Smithfield	Richard St. and Hazel Point	\$565,000
12	4C	Smithfield	Green Lake Dr. and Russ Stone Dr.	\$855,000
12	4C	Smithfield	Fanning Lane Area	\$2,850,000
12	4C,4D	Smithfield	Friendship Ln., Domin Ave., Potter Ave., Rawson Ave., Sydney St., Myers St., Ridge Rd.	\$1,235,000
12	4C,4D	Smithfield	Highview and Hilldale Estates	\$6,415,000
12	4C,4D	Smithfield	Levesque Dr., Jambray Dr., Dongay Dr., Elna Dr., John Mowry Rd., Brayton Rd.	\$3,450,000
12	6	Warren	Facility Plan Updates for Nitrogen Removal and Flow Discharge Limit	\$375,000

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Points	Category	Community	Project Name/Number	Cost (\$)
12	1	Warwick	WWTF Flood Protection Measures	\$8,000,000
11	4C,10	Bristol	Service Connection Loan Program	\$150,000
11	3B	Narragansett	Sprague Pumping Station	\$1,050,000
11	11	Narragansett	Phase I- Porous Pavement at Town Beach S. Parking Lot	\$588,765
11	11	Narragansett	Phase II- Porous Pavement at Town Beach N. Parking Lot	\$1,033,967
11	6	NBC	River Model Development	\$378,000
11	6	West Warwick	Inflow/Infiltration Study Implementation	\$500,000
10	3B	Burrillville	Pumping Stations- General Improvements and Maintenance Upgrades	\$500,000
10	3B	Middletown	Town-wide CIPP Sliplining & Manhole Rehab Annual Program	\$570,000
10	3B	Middletown	Marshall Village Pump Station Replacement	\$625,000
10	3B	Middletown	Stockton Dr. Pump Station Replacement/Removal	\$575,000
10	3B	Middletown	Stockton Dr. Collection System	\$900,000
10	3B	Middletown	Commodore Perry Village Sewer Improvements	\$495,000
10	3B	Middletown	Easton's Point Sewer Improvements	\$2,000,000
10	3B	Middletown	Forest Ave. Sewer Relining and Repair	\$2,100,000
10	3B	Middletown	Sewer Main Upgrades (Newport/Middletown Line)	\$750,000
10	3B	Middletown	Aquidneck Ave. Sewer Upgrade	\$465,000
10	6	Middletown	SSES Inflow&Infiltration Investigation	\$370,000
10	1,12	Narragansett	Scarborough & SK Regional Treatment Plants' Wind Energy Feasibility Study and Data Collection†	\$250,000
10	3B	NBC	Improvements to NBC Sewers-FY 2012	\$1,500,000
10	3B	NBC	Improvements to NBC Sewers-FY 2010	\$702,000
10	3B	Smithfield	Improvements to Town's Pump Stations	\$320,000
10	4C	Warwick	Governor Francis Farms III Sewer Project: WSA Contract #85B	\$5,060,000
9	4C	Coventry	Woodland Sewer System	\$1,000,000
9	3B	Cranston	System Wide Sewer Repair	\$1,400,000
9	3A	Narragansett	Sand Hill Cove Area I/I Study/Removal	\$200,000
9	3A	Narragansett	Pier Area Flow Improvements	\$100,000
9	3B	Narragansett	Bonnet Shores Pumping Station	\$150,000
9	3B	Narragansett	Mettatuxet Pumping Station	\$95,000
9	3B	Narragansett	Wolf Road Pumping Station	\$55,000
9	3B	NBC	New IM Facilities	\$6,609,000
9	6	NBC	Site Specific Study	\$452,000
9	1	Smithfield	Upgrade Smithfield Wastewater Treatment Plant's Fire Protection System	\$250,000
9	4C	Smithfield	North Candy Court Sewers	\$160,000
9	4C	Smithfield	Elmgrove Avenue	\$720,000
8	3B	NBC	Interceptor Easements- NBC AVI	\$1,386,892
8	3B,7	NBC	Interceptor Easements- NBC BVI	\$1,361,425
8	6	NBC	Hydraulic Systems Modeling	\$327,000

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Points	Category	Community	Project Name/Number	Cost (\$)
8	3A,3B	Newport	Sanitary Sewer Improvements I	\$4,000,000
8	3A,3B	Newport	Sanitary Sewer Improvements II	\$4,000,000
8	4C	North Kingstown	Pine River Road	\$1,300,000
8	4C	North Kingstown	Mark Drive	\$3,600,000
8	4C,4D	North Kingstown	Post Road South 1	\$3,500,000
8	4C,4D	North Kingstown	Post Road South 2	\$9,300,000
8	4D	North Kingstown	ASQAH Road Sewer Replacement	\$600,000
8	3B	South Kingstown	Silver Lake/Kingston Pump Station Upgrades	\$500,000
8	3B	South Kingstown	Replacement Jet-Vac Truck	\$290,000
8	1	Westerly	Energy Efficient Blower Upgrade†	\$385,000
7	6	Barrington	GIS Software	\$10,000
7	12	Barrington	Vactor Truck	\$260,000
7	6	Narragansett	Lane Canonchet/Little Neck Pond Water Quality Analysis	\$100,000
7	3B	NBC	Omega Pump Station Rack Room	\$113,000
7	1	New Shoreham	Upgrade Electrical Switchgears, Motor Control Center, Power Distribution System	\$800,000
7	3A	Smithfield	Smithfield Infiltration and In-Flow Removal- SSES	\$1,500,000
7	3B	Warwick	Cedar Swamp Line Break Emergency Repair (Refinance)	\$2,000,000
7	4C,10	West Warwick	Community Tie-In Program	\$300,000
6	3B	Cranston	Sewer Pump Station Flood Proofing	\$500,000
6	6	NBC	NBC System Wide Facilities Planning	\$1,392,400
6	2	Westerly	WWTF Expansion	\$7,500,000
5	3B	NBC	Moshassuck Valley Interceptor Replacement	\$2,884,000
5	3B	NBC	NBC Interceptor Easements	\$5,432,000
5	3B	NBC	Rehabilitation of NBC CSO Interceptors	\$6,068,000
4	1,12	East Providence	Forbes Street Solar Project†	\$10,000,000
4	3B	Narragansett	North Interceptor Access Road	\$100,000
4	3B	Newport	Railroad Interceptor Replacement/Relocation	\$3,000,000
4	3B	Newport	Hazard Ave. and Coddington Wharf Pump Station Improvements	\$200,000
4	3B	Warren	Locust Terrace Pump Station Upgrade	\$350,000
4	3B	Warwick	Upgrades to the Warwick Ave. Pump Station	\$345,000
4	3B	Warwick	Upgrades/Relocation of the Knight Street Pump Station	\$1,750,000
4	3B	Warwick	Redirect Lockwood Force Main Away from Apponaug Pump Station	\$1,150,000
4	3B	Warwick	Upgrades to the Oakland Beach Pump Station	\$500,000
4	3B	Warwick	Reconstruction/Relocation of Bellows St. Pump Station	\$800,000

Total: \$1,257,420,854

† Qualifies for Green Project Reserve

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Not Rated - Project Already Funded/Under Construction/Completed				
Points	Category	Community	Project Name/Number	Cost (\$)
---	4C,4D	Coventry	Lakeside I Sewer Project-Contract 8	\$2,896,000
---	4C	East Greenwich	Howland Farm Sewer Extension	\$600,000
---	3B	NBC	Field's Point WWTF Flow Control Efficiencies	\$1,740,000
---	5	NBC	Tunnel Odor Control	\$1,500,000
---	5	NBC	Resident Services for Phase I Construction	\$36,220,000
---	5	NBC	Tunnel Pump Station & Site 1 Fitout, 067 Facilities	\$58,900,000
---	4C	Warwick	Governor Francis Farms II Sewer Projects/WSA Contract #85A	\$4,500,000
---	4C,4D	Warwick	Bayside/Longmeadow IV Sewer Projects/WSA Contract #86D	\$4,370,000

Total: \$110,726,000

Not Rated - Not Applicable/Not Eligible				
Points	Category	Community	Project Name/Number	Cost (\$)
---	---	Barrington	Utility Truck	\$70,000
---	---	Barrington	Compost Screener	\$300,000
---	11	Westerly	Misquamicut Municipal Drainage Project	\$880,000

Total: \$1,250,000