

# **NEW JERSEY**

## **ENVIRONMENTAL INFRASTRUCTURE**

# **FINANCING PROGRAM**

# State Fiscal Year 2021

# **3rd Amended** INTERIM ENVIRONMENTAL FINANCING PROGRAM PROJECT PRIORITY LIST

Submitted to the State Legislature by:

- ► The New Jersey Infrastructure Bank
- ► The New Jersey Department of Environmental Protection

# January 2021

## **New Jersey Infrastructure Bank**

## **Public Board Members**

Roger Ellis, Vice-Chairperson Mark Longo, Treasurer Jack Kocsis, Jr., Secretary Robert A. Briant, Jr.

### **Ex-officio Members**

Elizabeth Maher Muoio, New Jersey State Treasurer Diane Gutierrez-Scaccetti, DOT Commissioner Shawn LaTourette, Acting DEP Commissioner Sheila Y. Oliver, DCA Commissioner

## **Executive Director**

David E. Zimmer, CFA

## New Jersey Infrastructure Bank

## **Mailing Address**

3131 Princeton Pike Building 4, Suite 216 Lawrenceville, NJ 08648

## **New Jersey Department of Environmental Protection**

Mailing Address P.O. Box 420 Trenton, NJ 08625 (609) 292-2885

### **Location Address**

401 East State Street Trenton, NJ 08625

## **Report to the Legislature Pursuant to**

P.L. 1985, Chapter 334 New Jersey Wastewater Treatment Trust Act of 1985 as amended by P.L. 1997, Chapter 224

## By

**Roger Ellis, Vice-Chairperson** New Jersey Infrastructure Bank

#### Shawn LaTourette

Acting Commissioner New Jersey Department of Environmental Protection



Roger Ellis, **Vice Chairperson** Mark Longo, **Treasurer** Jack Kocsis, Jr., **Secretary** Robert A. Briant, Jr. Elizabeth Maher Muoio, **State Treasurer** Shawn LaTourette, **Acting DEP Commissioner** Diane Gutierrez-Scaccetti, **DOT Commissioner** Sheila Oliver, **DCA Commissioner** 

David E. Zimmer, Executive Director

January 22, 2021

Short-

TO:	Honorable Members of the New Jersey State Legislature
FROM:	Roger Ellis, Vice-Chairperson, New Jersey Infrastructure Bank
SUBJECT:	State Fiscal Year 2021 <u>Third</u> Amended Interim Financing Program <b>Project Priority</b> List for Term Funding in the New Jersey Environmental Infrastructure Financing Program

**Overview** – The New Jersey Infrastructure Bank (the "I-Bank") is pleased to present to the New Jersey State Legislature, the quarterly <u>amended</u> Project Priority List ("PPL") for the New Jersey Environmental Infrastructure Financing Program ("Water Bank"). The I-Bank's Enabling Act, P.L. 1985, C. 334, as amended ("Enabling Act") authorizes the I-Bank to amend the Priority List <u>four</u> times during the State fiscal year ("SFY"). The PPL for SFY2021 was originally submitted to the Legislature in January 2020. This submission serves as the <u>third</u> such amendment.

This third amended PPL is a complete compilation of all projects seeking financing. It consists of 600 projects at a total estimated cost of \$6.0 billion. This list for SFY2021 includes One hundred seventy-two (172) <u>additional</u> projects for which applications were received since the submission of the original PPL in January 2020.

**Background** – Since issuing its first loan in 1987, the I-Bank has partnered with the Department of Environmental Protection ("DEP") to jointly fund and manage the New Jersey Water Bank, which provides efficient, low-cost financing for environmental infrastructure projects. The Water Bank leverages Federal and State Revolving Funds ("SRF"), offered at a zero-percent interest, with funds provided by the I-Bank, sourced through publicly issued AAA rated bonds. This enables the I-Bank to provide the lowest possible interest rate loans to constituent water systems for the construction and long-term funding of environmental infrastructure projects.

**Short-Term Loan Priority List** – As a partner to the DEP in the Water Bank, the I-Bank issues short-term loans to facilitate the engineering, design and construction processes. The Enabling Act requires that any project receiving short-term financing must be included on the interim financing PPL submitted to the Legislature and must be sponsored by an eligible borrower.

Project List – As is customary, the SFY2021 Priority List is presented as two project lists:

- Appendix A Clean Water projects, and
- Appendix B Drinking Water projects.

The Appendices present the list of projects in both *alphabetical order* and *prioritization rank order* pursuant to the Water Bank's project prioritization methodology (the prioritization methodology established by the DEP

Commissioner is the means by which limited financing program funds are distributed among eligible projects). The detailed ranking methodologies for Clean Water and Drinking Water Projects were set forth in the NJEIFP's Federal FY2020 Clean Water/Drinking Water Intended Use Plan and the SFY2021 January Report submitted by the DEP. They are available at: <u>https://www.njib.gov/nj/Water+Bank+Program+Publications.26</u>.

## **APPENDIX A - Clean Water**

## Third Amended SFY2021 Combined Base Interim Clean Water / Superstorm Sandy Environmental Financing Program Project Priority List

and

## Disaster Relief Emergency Financing Program

## (Statewide Assistance Infrastructure Loan Program (SAIL)) Project Priority List

#### **Alphabetical Order**

Applicant	Project No.	Current Rank	Legislative District	Project Description	Estimated Project Amount
		SUPPLE	MENTAL LOA	NS	
Franklin Township Sewerage Authority	S340839-06-1	N/A	17	Supplemental - Rodney Ave Pump Station	\$ 1,000,000
Paterson City	S340850-03-1	N/A	35	Change Order 2 CSO 029 Solids and Floatables Control	\$ 2,550,000
Rockaway Valley RSA	S340821-06-1	N/A	40	Old Jersey Trunk Sewer Replacement	\$ 775,000
Rockaway Valley RSA	S340756-02-01	N/A	40	Interceptor Cleaning, Video Inspection & Rehab	\$ 1,000,000
Somerville Borough	S342013-01-1	N/A	16	Green Seam Phase II Ground Water Treatment	\$ 1,850,000
Supplemental Loans #:	5			Subtotal:	\$ 7,175,000

	RESIDUAL LOANS						
Elizabeth City	S340942-19R	N/A	20	Trumbull Street Flood Control Project	\$	275,000	
Hoboken City	S340635-06R	N/A	33	CSO - Acquisition, Remediation, & Construction on 6 Acre Park & Outfall (SANDY)	\$	40,000,000	
North Bergen MUA	S340652-14R	N/A	32	Woodcliff Additional Improvements	\$	5,000,000	
Ocean Twp SA	S340750-14R	N/A	11	Asbury Avenue and Longview Pump Stations Rehabilitation	\$	1,000,000	
Residual Loans #:	4			Subtotal:	\$	46,275,000	

BASE & SUPERSTORM SANDY LOANS						
Allentown Borough	S340567-05	265	12	Sewer Plant Modifications	\$	5,100,000
Allentown Borough	S340567-06	1175	12	Water Meter Replacement (FKA DW)	\$	664,938
Asbury Park City	S340883-08	1120	11	Sewer Plant	\$	63,000,000
Atlantic City Municipal Utilities Authority	S340439-04	1119	2	Water Meter and MTU Replacement	\$	3,066,667
Atlantic County Utilities Authority	S340809-29	432	2,9	Replace a portion of Brigantine Force Main	\$	4,000,000

Кеу				
Red Text SAIL Program (Disaster Relief Projects)	Green Text Cost and/or New Project Update			

Applicant	Project No.	Current Rank	Legislative District	Project Description	Estimated Project Amount
Atlantic County Utilities Authority	\$340809-30	436	2,9	Ventnor-Margate Force main Replacement - Phase 1	\$ 10,100,000
Atlantic County Utilities Authority	\$342001-03	1039	1,2,8,9	MSE Berm Construction	\$ 36,042,396
Bayonne City	S340399-31	93	31	<b>CSO</b> - Stormwater Management Facilities and Park Improvements	\$ 1,618,539
Beach Haven Borough	S344220-01	223	9	Barnegat Bay - Stormwater Pump replacement and drainage	\$ 2,038,640
Bergen County Utilities Authority	S340386-19	227	20,23,36,37,3 8,39 & 40	Infrastructure Protection Improvements	\$ 3,240,000
Bergen County Utilities Authority	S340386-20	227	20,23,36,37,3 8,39 & 40	Primary Settling Tanks Improvements	\$ 9,000,000
Bergen County Utilities Authority	S340386-21	227	20,23,36,37,3 8,39 & 40	Final Settling Tanks Improvements	\$ 7,600,000
Bergen County Utilities Authority	\$340386-22	227	20,23,36,37,3 8,39 & 40	Facility Assessment and Improvements	\$ 5,690,000
Bergen County Utilities Authority	\$340386-23	227	20,23,36,37,3 8,39 & 40	Sludge Digester Improvements	\$ 18,700,000
Bergen County Utilities Authority	S340386-24	227	20,23,36,37,3 8,39 & 40	Tank Header Improvements	\$ 1,950,000
Bergen County Utilities Authority	S340386-13	281	20,23,36,37,3 8,39 & 40	Consolidation of Edgewater/ Little Ferry service area	\$ 70,000,000
Bergen County Utilities Authority	S340386-15	233	20,23,36,37,3 8,39 & 40	Power Supply mitigation improvements	\$ 57,000,000
Bergen County Utilities Authority	S340386-16	233	20,23,36,37,3 8,39 & 40	All Plant wide mitigation improvements	\$ 42,000,000
Bergen County Utilities Authority	S340386-18	233	20,23,36,37,3 8,39 & 40	Pump Station Resiliency Project	\$ 2,491,339
Bergen County Utilities Authority	S340386-25	426	20,23,36,37,3 8,39 & 40	Northern Valley Force Main Improvements	\$ 4,000,000
Berkeley Heights Township	S340385-05	26	21	STP Upgrade	\$ 2,000,000
Berkeley Heights Township	S340385-06	944	21	West Side Drainage Project	\$ 25,500,000
Berkeley Township	S344020-02	263	9	<b>Barnegat Bay</b> - Water Quality Retention Basin at Moorage Park	\$ 905,063
Berkeley Township	S344020-01	263	9	Water Quality Retention Basin at Veterans Park	\$ 905,063
Berkeley Township Sewer Authority	S340969-14	500	9	Bayview Ave. Force Main Replacement	\$ 3,000,000
Bloomfield Township	S340516-01	1154	13	Water Meter Replacement (FKA DW)	\$ 7,230,970
Borough of Wenonah	\$340531-01	667	5	Sanitary Sewer Collection System Asset Management and System	\$ 1,330,000
Bradley Beach Borough	S340472-01	642	30	Sewer Main Installation and Repairs - Phase I	\$ 2,700,000
Brick Township Municipal Utilities Authority	S340448-11	460	10	Wastewater Pump Station Rehabilitation - Phase II	\$ 5,700,000

Кеу				
Red Text SAIL Program (Disaster Relief Projects)	Green Text Cost and/or New Project Update			

Applicant	Project No.	Current	Legislative	Project Description	Estimated
	-	Rank	District		Project Amount
Brick Township Municipal Utilities Authority	S340448-13	460	10	Sanitary Sewer Main Replacement on Cartagena Drive, Alhama Drive, Cadiz Drive, Valencia Drive and Monterey Drive	\$ 4,060,000
Brick Township Municipal Utilities Authority	S340448-14	1159	10	Meter Replacement - Phase II	\$ 2,000,000
Brick Township Municipal Utilities Authority	S340448-12	460	10,30	Sanitary Sewer Manhole Rehabilitation and Replacement	\$ 4,824,000
Brigantine City	S340827-04	594	2	Emergency Generators (SANDY)	\$ 3,300,000
Brigantine City	S340827-05	958	2	Flood Control and Pump Station Improvements (SANDY)	\$ 4,600,000
Brigantine City	S340827-06	958	2	Municipal System Improvements	\$ 1,001,066
Buena Borough Municipal Utilities Authority	S340518-06	640	2	Upgrades to Sanitary Municipal Authority	\$ 1,298,000
Burlington City	S340140-02	1146	7	Meter Replacement (FKA DW Meter replacement & Filter rehabilitation)	\$ 2,600,000
Burlington Township	S340712-17	528	6	Sanitary Sewer Rehabilitation in Various Locations	\$ 1,000,000
Camden City	S340366-07	38	5	<b>CSO</b> - 2014 Sanitary/Combined Sewer Rehab/Replacement Project	\$ 59,000,000
Camden City	S340366-12	38	5	CSO - Cooper Street Pump Station	\$ 2,300,000
Camden City	S340366-13	38	5	<b>CSO</b> - Rehabilitation of Arch Street Pump Station	\$ 12,000,000
Camden City	\$340366-14	38	5	<b>CSO</b> - Rehabilitation of Ten (10) Combined Sewer Outfalls.	\$ 9,370,000
Camden City	S340366-15	38	5	<b>CSO</b> - Rehabilitation of Combined Sewer Outfalls and Regulator Chambers	\$ 13,330,000
Camden City	S340366-16	1114	5	New Auto Meter Reading Equip for entire City (FKA DW)	\$ 1,800,000
Camden County Municipal Utilities Authority	S340640-19	3	5	<b>CSO</b> -Camden City Green and Grey Infrastructure Project, Phase 4	\$ 11,500,000
Camden County Municipal Utilities Authority	S340640-20	5	5	<b>CSO</b> - Camden City Green Infrastructure	\$ 3,000,000
Camden County Municipal Utilities Authority	S340640-17	7	5	<b>CSO</b> - Green & Gray Infrastructure	\$ 3,500,000
Camden County Municipal Utilities Authority	S345040-01	9	5	<b>CSO</b> - Camden City and Gloucester City Long Term CSO Control Plan	\$ 1,380,000
Camden County Municipal Utilities Authority	S340640-21	16	5	<b>CSO</b> - Camden City Waterfront Stormwater Pumping Station	\$ 32,500,000
, Camden County Municipal Utilities Authority	S340640-22	16	5	<b>CSO</b> - Upgrades to Camden City's Combined Sewer Overflow System	\$ 3,500,000

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Red Text SAIL Program (Disaster Relief Projects)	Green Text Cost and/or New Project Update			

Applicant	Project No.	Current	Legislative	Project Description	Estimated
Applicant		Rank	District		Project Amount
Camden County Municipal Utilities Authority	S340640-23	16	5	<b>CSO</b> - Dredging Of Camden City's Combined Sewer Overflows To Reduce Combined Sewage Flooding	\$ 5,600,000
Camden County Municipal Utilities Authority	S340640-16	27	5	<b>CSO</b> - Wastewater Treatment Plant Improvements	\$ 13,300,000
Camden County Municipal Utilities Authority	S340640-18	47	5	Phase I upgrades, improve/sustain optimal wastewater performance (SANDY)	\$ 84,030,000
Camden County Municipal Utilities Authority	S340640-13	92	5	Delaware #1 Pump Upgrades	\$ 12,800,000
Camden County Municipal Utilities Authority	S340640-30	429	5	CCMUA Pump Station Electrical Upgrades	\$ 7,500,000
Camden County Municipal Utilities Authority	S340640-24	9	4,5,6 & 8	<b>CSO</b> - Upgrade of Camden County Wastewater Treatment Plant to Increase Wet Weather Capacity	\$ 6,500,000
Camden County Municipal Utilities Authority	S340640-28	429	6	Emergency Rehab/Replacement of the CCMUA Berlin Twp. Force Main	\$ 7,500,000
Camden County Municipal Utilities Authority	S340640-29	28	4,5,6 & 8	Delaware #1 WPCF Piping and Treatment Upgrades	\$ 11,300,000
Camden County Municipal Utilities Authority	S340640-26	792	4,5,6 & 8	Newton Creek Dredging and Erosion Control	\$ 28,200,000
Camden County Municipal Utilities Authority	S340640-25	3	5	Camden City Green Infrastructure, Phase 5	\$ 14,300,000
Camden County Municipal Utilities Authority	S340640-27	8	5	Infrastructure Improvements on South 27th Street (CR 609) in the City of Camden	\$ 4,862,636
Camden County Municipal Utilities Authority	S340640-31	896	5	Newton Lake Bank Stabilization	\$ 4,700,000
Carneys Point Sewerage Authority	S340502-09	103	3	UV Disinfection & Filter System Improvements	\$ 1,497,445
Carneys Point Sewerage Authority	\$340502-08	604	3	Lafayette Road Sanitary Sewer	\$ 1,057,203
Carteret Borough	S340939-10	526	19	Roosevelt Pump Station and Bergen Street Pump Station Upgrades	\$ 6,600,000
Chatham (MCJM) Borough	S340715-07A	333	21	Facility Improvements 2018	\$ 7,289,180
Cliffside Park Borough	S340847-04	135	36	CSO - Combined Sewer Separation	\$ 5,300,000
Clinton Town	S340924-08	252	23	WWTP Filter and Residuals Building Improvement Project	\$ 4,100,000
Clinton Town	S340924-07	1025	23	Town of Clinton System-Wide Customer Meter Replacement	\$ 800,000
Collingswood Borough	S340291-04	415	6	Harrison avenue area sanitary sewer improvements	\$ 800,000
Cranford Township	S340858-04	888	21	Stormwater constr. various locations to improve drainage/prevent flooding	\$ 12,000,000
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Applicant	Project No.	Current	Legislative	Project Description	Estimated
	-	Rank	District		Project Amount
Cumberland County	S340438-01	871	1	Downe Wastewater Infrastructure	\$ 16,000,000
Cumberland County	S340438-03	871	1	Downe Township Fortescue Package Plant	\$ 17,000,000
Cumberland County	S342015-04	1134	1,3	Side Slope Restoration and Storm	\$ 5,919,704
Improvement Authority		_	, -	Water Management	
Delanco Sewerage	S340956-03	401	7	Collection System Improvement Project	\$ 1,500,000
Authority				Service Water System Upgrades	
Delran Township	S340794-11	188	7	and Aeration Blower Replacement Project	\$ 2,100,000
Delran Township	S340794-10	392	7	Clay Street Pump Station	\$ 2,100,000
Deptford Township	S340066-03	536	5	Sanitary Sewer Rehabilitation at	\$ 1,000,000
Municipal Utilities Authority Deptford Township				Country Club Estates Sanitary Sewer Rehabilitation at	
Municipal Utilities Authority	S340066-04	536	5	East Woodbury	\$ 700,000
Dunellen Borough	S340916-03	893	22	Flood Mitigation Project	\$ 2,599,998
		055		Water System Improvement and	
East Orange City	S340843-02	1115	34	Resiliency Project 2017 (FKA DW)	\$ 6,840,000
East Orange City	S340843-03	1124	34	The Crossings at Brick Church	\$ 12,000,000
Egg Harbor Township Municipal Utilities Authority	S340753-06	497	2	FAA Pump Station Reconstruction	\$ 1,250,000
Elizabeth City	S340942-13	87	20	<b>CSO</b> - Western Interceptor Modifications	\$ 13,146,000
Elizabeth City	S340942-17	87	20	<b>CSO</b> - South Street Flood Control Project <b>(SANDY)</b>	\$ 6,500,000
Elizabeth City	S340942-20	87	20	South Second Street Drainage and Atlantic Street CSO Tank Project	\$ 10,300,000
Elizabeth City	S345070-01	87	20	<b>CSO</b> - City of Elizabeth Combined Sewer Overflow Long Term Control Plan	\$ 4,000,001
Elizabeth City	S340942-21	788	20	Lincoln Avenue Drainage Improvements Project	\$ 3,000,000
Emerson Borough	S340497-01	616	39	Small System Asset Management Plan	\$ 100,000
Evesham Municipal Utilities Authority	\$340838-09	271	8	Elmwood WWTP Resiliency Improvements	\$ 400,000
Evesham Municipal Utilities Authority	\$340838-10	271	8	Elmwood Tertiary Filter Rehabilitation	\$ 1,500,000
Evesham Municipal Utilities Authority	S340838-07	495	8	Sewer System Improvements	\$ 1,600,000
Evesham Municipal Utilities Authority	S340838-08	496	8	Route 70 Sewer Rehabilitation	\$ 1,000,000
Evesham Municipal Utilities Authority	S340838-06	917	8	Elmwood WWTP Storage Building	\$ 2,500,000
Fieldsboro Borough	S340522-01	683	7	Sewer @ Stormwater Asset Management Plan	\$ 150,000
Franklin Township Sewerage Authority	S340839-08	476	17	Hamilton St. Pumping Station	\$ 4,200,000

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Applicant	Project No.	Current Rank	Legislative District	Project Description	Estimated Project Amount
Franklin Township Sewerage Authority	\$340839-09	476	17	Marcy Street Sanitary Sewer Rehab	\$ 7,500,000
Glen Ridge Borough	S340861-03	609	28	Sewer Cleaning Truck	\$ 445,849
Glen Ridge Borough	S340861-04	609	28	Sanitary Sewer Rehab & Collection System Asset Management Plan	\$ 2,300,000
Gloucester City	S345090-01	242	5	<b>CSO</b> - Combined Sewer Overflow Asset Management Plan	\$ 1,000,000
Gloucester County mprovement Authority	S342016-04	1131	3	Cell 15 Construction	\$ 18,500,001
Gloucester County Utilities Authority	S340902-15	259	3,4,5 & 23	Combined Heat & Power	\$ 11,500,000
Gloucester County Utilities Authority	S340902-17	691	3,4,5 & 23	Sludge Drying System	\$ 10,000,000
Gloucester Township	S340364-11	911	4	Flood Mitigation (SANDY)	\$ 950,000
Gloucester Township	S340364-15	911	4	Gloucester Township Stormwater Improvements	\$ 1,450,000
Guttenberg Town	S340854-03	101	32	Guttenberg CSO	\$ 3,500,000
Hackensack City	S340923-13	174	37	The Long Term Control Plan and CSO Sewer Separation Efforts (Phase 3)	\$ 14,700,000
Hackensack City	S340923-14	174	37	Sewer Separation to Support Main Street Redevelopment	\$ 8,000,000
Hackensack City	S340923-15	789	37	Stormwater Infrastructure Improvements 2020	\$ 1,600,000
Haddon Heights Borough	S340877-02	611	5	Sanitary Sewer System Asset Management Plan	\$ 100,000
Haddon Heights Borough	\$340877-03	611	5	Sanitary Sewer Pump Station Rehabilitation	\$ 953,580
Haddon Heights Borough	S340877-04	611	5	Sanitary Sewer Rehabilitation (CIPP)	\$ 2,052,912
Haddon Heights Borough	S340877-05	611	5	Sanitary Sewer Main Replacement	\$ 4,974,434
Hamburg Borough	S340149-03	654	24	Sanitary Sewer System Asset Management Plan	\$ 100,000
Hamilton Township Municipal Utilities Authority	S340903-06	544	14	2019 Wastewater Facility Upgrades and Renovations	\$ 2,500,000
Hammonton Town	S340927-10	697	8	Waste Water Treatment Plant Sludge Drying Replacement (Centrifuge)	\$ 1,000,000
Hardyston Municipal Utility Authority	\$340532-01	1123	24	Water Meter Replacement	\$ 486,000
Highland Park Borough	\$340938-03	1172	18	Replacement of customer-owned large diameter water meters	\$ 2,400,000
Highlands Borough	\$340901-05	635	13	Coastal Community Water Quality Restoration	\$ 5,500,000
Hillside (JMEUC) Township	S340686-10	539	20	North Avenue Pumping Station	\$ 1,300,000
		51	33	CSO - Southwest Resiliency Park -	\$ 6,600,000

Applicant	Project No.	Current Rank	Legislative District	Project Description	Estimated Project Amount
Hoboken City	S340635-07	128	33	CSO - Resilient Green	\$ 5,000,000
nobolicii city		120		Infrastructure for CSO Reduction	¢ 5,000,000
Hoboken City	S340635-09	128	33	ROW Green Infrastructure adjacent to water Mains	\$ 500,000
Hopatcong Borough	\$340488-08	58	24	Hudson Avenue Sanitary Sewer Installation	\$ 600,000
Hopatcong Borough	S340488-07	394	24	Sanitary Sewer System Asset Management Plan	\$ 80,000
Hopewell Township	\$340282-03	554	15	Sanitary Sewer System Asset Management Plan - Sewer Rehabilitation Projects	\$ 1,640,000
Howell Township	S344040-02	306	30	<b>Barnegat Bay</b> - Freewood Acres & Route 9 Sanitary Sewer Extension	\$ 14,680,000
Hudson County Improvement Authority	S340094-02	1108	31,33	Koppers Peninsula Infrastructure, Hudson County	\$ 51,000,000
Jersey City	S340928-30	141	31,33	<b>CSO</b> - Street Cleaning Equipment	\$ 2,711,000
Jersey City Municipal Utilities Authority	S340928-15	65	31,32 & 33	CSO - Phase 3 & 4 Sewer Improvements (SANDY)	\$ 41,000,000
Jersey City Municipal Utilities Authority	S340928-21	65	31,32 & 33	<b>CSO</b> - Sewer Pipe Replacement / Phase V CSO Study	\$ 25,000,000
Jersey City Municipal Utilities Authority	\$340928-27	43	31,33	<b>CSO</b> - Green Infrastructure- Martin Luther King Drive Tree Trenches	\$ 500,000
Jersey City Municipal Utilities Authority	S340928-37	43	31,33	Sewer Improvements 2a	\$ 50,202,482
Jersey City Municipal Utilities Authority	S340928-42	59	31,33	Phase 6A Sewer Rehabilitation	\$ 36,000,000
Jersey City Municipal Utilities Authority	S340928-44	59	31,33	Claremont Carteret Pump Station	\$ 37,000,000
Jersey City Municipal Utilities Authority	S340928-40	64	31,33	Eastside and Westside Pump Station Mechanical Screens	\$ 3,600,000
Jersey City Municipal Utilities Authority	S340928-16	65	31,33	Sixth Street Combined Sewer Outfall	\$ 9,500,000
Jersey City Municipal Utilities Authority	S340928-18	65	31,33	<b>CSO</b> - Claremont Carteret outfall replacement <b>(SANDY)</b>	\$ 5,600,000
Jersey City Municipal Utilities Authority	S340928-20	65	31,33	CSO - Outfall Chambers (SANDY)	\$ 7,200,000
Jersey City Municipal Utilities Authority	S340928-24	65	31,33	<b>CSO</b> - Phase 1/2 Sewer Rehabilitation	\$ 108,000,000
Jersey City Municipal Utilities Authority	S340928-28	65	31,33	<b>CSO</b> - Van Winkle Ave. San. Sewer Rehab.	\$ 2,700,000
Jersey City Municipal Utilities Authority	S340928-29	65	31,33	<b>CSO</b> - Carteret Ave. Sewer Replacement	\$ 18,500,000
Jersey City Municipal Utilities Authority	S340928-31	65	31,33	CSO - 54 inch JCMUA/PVSC FORCEMAIN REPAIR	\$ 11,059,600
Jersey City Municipal Utilities Authority	\$340928-33	65	31,33	Pine Street Syphon Replacement	\$ 9,000,000
Jersey City Municipal Utilities Authority	S340928-34	65	31,33	Sanitary Sewer Main Rehabilitation/Lining	\$ 1,300,000

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 SAIL Program (Disaster Relief Projects)
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Applicant	Project No.	Current	Legislative	Project Description	Estimated
Jorsov City Municipal		Rank	District		Project Amount
Jersey City Municipal Utilities Authority	S340928-36	65	31,33	Phase 5-B Sewer	\$ 10,800,000
Jersey City Municipal					
Utilities Authority	S340928-38	65	31,33	Sewer Improvements Phase 5a	\$ 35,273,044
Jersey City Municipal	6240020.20	<u>C</u> E	21.22	PHASE 6B SEWER MAIN	ć 22.000.000
Utilities Authority	S340928-39	65	31,33	REHABILITATION PROJECT	\$ 33,000,000
Jersey City Municipal	S340928-41	65	31,33	Van Winkle Combined Sewer	\$ 4,500,000
Utilities Authority	5540928-41	05	51,55	Outfall	Ş <del>4</del> ,500,000
Jersey City Municipal	S340928-32	1107	31,33	Remote Meter Reading (AMI)	\$ 12,300,000
Utilities Authority	001002002		01,00	(FKA DW)	¢ 12,000,000
Jersey City Municipal	S340928-23	65	31,33	3 Pump Stations Flood Hardening	\$ 1,846,000
Utilities Authority				Improvements	
Jersey City Municipal	S340928-35	65	31,33	Carteret Phase II	\$ 7,774,166
Utilities Authority Jersey City Municipal					
Utilities Authority	S340928-43	59	31,33	Phase 7a Sewer Improvements	\$ 61,751,143
Jersey City Municipal					
Utilities Authority	S340928-45	1106	31,33	Bayfront Clean Water Sewer	\$ 4,520,000
Jersey City Municipal				Jersey City Claremont Emergency	
Utilities Authority	S340928-46	59	31,33	Repair.	\$ 3,600,000
Jersey City Municipal	6240020 47	50	24.22	Van Horne Street Sewer	ć 11 100 000
Utilities Authority	S340928-47	59	31,33	Improvements	\$ 11,400,000
JMEUC - East Orange City	S340686-08a	283	34	Flood Mitigation Facilities Project	\$ 1,245,000
JMEUC - East Orange City	S340686-09a	283	34	Capital Improvements Projects 2019	\$ 620,504
JMEUC - Elizabeth City	S340686-08b	283	20	Flood Mitigation Facilities Project	\$ 12,920,000
JMEUC - Elizabeth City	S340686-09b	283	20	Capital Improvements Projects 2019	\$ 6,505,876
JMEUC - Hillside Township	S340686-08c	283	20	Flood Mitigation Facilities Project	\$ 1,815,000
JMEUC - Hillside Township	S340686-09c	283	20	Capital Improvements Projects 2019	\$ 908,430
JMEUC - Irvington Township	S340686-08d	283	28	Flood Mitigation Facilities Project	\$ 4,505,000
	5540000 000	205	20	Capital Improvements Projects	Ş <del>,</del> ,505,000
JMEUC - Irvington Township	S340686-09d	283	28	2019	\$ 2,252,347
JMEUC - Maplewood	S340686-08e	283	27	Flood Mitigation Facilities Project	\$ 1,845,000
Township	3340080-086	283	27		Ş 1,845,000
JMEUC - Millburn Township	S340686-08f	283	27	Flood Mitigation Facilities Project	\$ 1,650,000
JMEUC - Newark City	S340686-08g	283	28,29	Flood Mitigation Facilities Project	\$ 2,705,000
JMEUC - Newark City	S340686-09e	283	28,29	Capital Improvements Projects 2019	\$ 1,363,042
JMEUC - Roselle Park	S340686-08h	283	21	Flood Mitigation Facilities Project	\$ 905,000
JMEUC - South Orange					
Village Township	S340686-08i	283	27	Flood Mitigation Facilities Project	\$ 1,305,000
JMEUC - South Orange Village Township	S340686-09f	283	27	Capital Improvements Projects 2019	\$ 650,806
JMEUC - Summit City	S340686-08j	283	21	Flood Mitigation Facilities Project	\$ 2,375,000

Кеу					
Red Text SAIL Program (Disaster Relief Projects)	Green Text Cost and/or New Project Update				

Applicant	Project No.	Current Rank	Legislative District	Project Description	Estimated Project Amount
JMEUC - Summit City	S340686-09g	283	21	Capital Improvements Projects 2019	\$ 1,186,322
JMEUC - Union Township	S340686-08k	283	20	Flood Mitigation Facilities Project	\$ 4,885,000
JMEUC - Union Township	S340686-09h	283	20	Capital Improvements Projects 2019	\$ 2,449,335
JMEUC - West Orange Township	S340686-08I	283	27	Flood Mitigation Facilities Project	\$ 3,170,000
JMEUC - West Orange Township	S340686-09i	283	27	Capital Improvements Projects 2019	\$ 1,585,429
Kearny Municipal Utilities Authority	S340259-14	355	32	PS Grit Collector Replacement/ Central & Pennsylvania Ave Sewer Rehab	\$ 1,582,000
Kearny Town	S340259-11	96	32	<b>CSO</b> - Dukes St Stormwater Pump Station	\$ 17,000,000
Kearny Town	S340259-12	1104	32	Redev of recreational complex as a modern artificial turf complex	\$ 21,500,000
Lacey Township	S344140-02	332	9	Yacht Basin Plaza North & South Bulkhead and Stormwater Management	\$ 1,559,000
Lakewood Township Municipal Utilities Authority	S340465-02	817	30	Gravity Sewer Line Installation	\$ 4,320,000
Lakewood Township Municipal Utilities Authority	\$340465-03	1152	30	Administration Building Addition (FKA DW)	\$ 1,750,000
Lambertville Municipal Utilities Authority	S340882-09	243	15,16	WWTP rehab work	\$ 1,800,000
Lambertville Municipal Utilities Authority	S340882-10	648	15,16	Collection system rehabilitation	\$ 700,000
Linden Roselle Sewer Authority	S340299-09	240	22	Phase V Building Improvements	\$ 2,100,000
Linden Roselle Sewer Authority	\$340299-08	241	22	2019 Capital Improvements Projects	\$ 17,000,000
Little Egg Harbor Municipal Utilities Authority	S340579-03	389	9	Little Egg Harbor Sewer Main Replacement	\$ 2,900,000
Little Egg Harbor Township	S340579-04	876	9	Mystic Island Drainage Improvements - Phase 2	\$ 1,714,000
Little Egg Harbor Township	S340579-05	389	9	Sewer Main Replacement Phase II	\$ 4,200,000
Logan Township Municipal Utilities Authority	S340123-02	225	3	Effluent Force Main Replacement Project	\$ 9,948,000
Long Beach Township	S340023-07	655	9	Sewer Main Replacement	\$ 4,600,000
Long Beach Township	\$340023-08	655	9	Asset Management	\$ 120,000
Long Beach Township	S340023-09	655	9	North Beach Sewer Main Replacement	\$ 6,500,000
Long Branch Sewerage Authority	\$340336-08	107	11,13	2018 Capital Improvements Projects - Wastewater Treatment Plant	\$ 1,740,700
Long Branch Sewerage Authority	S340336-09	367	11,13	2018 Capital Improvements Projects - Collection System	\$ 5,600,000

Кеу					
Red Text SAIL Program (Disaster Relief Projects)	Green Text Cost and/or New Project Update				

Applicant	Project No.	Current Rank	Legislative District	Project Description	Estimated Project Amount
Long Hill Township	S340404-10	274	21	Capacity Assurance and System Rehabilitation Project	\$ 7,500,000
Lower Township MUA	S340810-05	842	3	Collection System Expansion	\$ 17,100,000
Madison (MCJM) Borough	S340715-07B	333	27	Facility Improvements 2018	\$ 7,289,180
Manasquan Borough	S340450-02	716	30	Stockton Lake Bulkhead and Stormwater Management	\$ 4,505,800
Manasquan River Regional Sewerage Authority	S340911-03	383	11,12 & 30	Equipment Replacement	\$ 660,000
Manasquan River Regional Sewerage Authority	S340911-04	384	30	Mingamahone Pump Station Improvements	\$ 2,388,541
Manchester Township	S340650-08	1169	10	Install automated meters (FKA DW)	\$ 3,000,000
Mantua Township MUA	S340514-01	564	5	Austin Street Sewer Pump Station	\$ 1,400,000
Mantua Township MUA	S340514-03	564	5	Royal Oaks Sewer Pump Station	\$ 1,000,000
Mantua Township MUA	S340514-02	851	5	Barnsboro Sewer Extension	\$ 2,250,000
Marlboro Township	\$340268-02	829	13	Harbor Rd. Wastewater Pump Station	\$ 964,250
Medford Lakes Borough	S340319-03	645	8	Collection System Lining Improvements	\$ 11,000,000
Mendham Borough	S340159-04	20	25	WWTP Improvements	\$ 3,500,000
Mendham Borough	S340159-03	647	25	Collection System Improvements	\$ 3,200,000
Metuchen Borough	S340360-02	375	18	Sewage Pump Station Replacement	\$ 4,000,000
Middlesex Borough	S340698-02	569	22	Sanitary Sewer Main Improvements	\$ 2,568,750
Middlesex Borough	S340698-03	569	22	Middlesex Borough Rehabilitation of Sanitary Sewers Phase II (Greenbrook Rd. and Louis Ave. Pump Stations)	\$ 1,000,000
Middlesex County Utilities Authority	S340699-17	46	3,14,17,18,19 ,22 & 23	ctp rehabilitation phase 4	\$ 14,000,000
Middlesex County Utilities Authority	S340699-14	418	3,14,17,18,19 ,22 & 23	Main Truck Sewer Rehab Phase II	\$ 11,000,000
Middlesex County Utilities Authority	S340699-16	418	3,14,17,18,19 ,22 & 23	Main Trunk Sewer Rehabilitation Phase III	\$ 18,100,000
Milltown Borough	S340102-01	1150	17	Milltown Ford Ave Redevelopment	\$ 21,000,000
Milltown Borough	S340102-04	1150	17	Ford Avenue Redevelopment	\$ 5,500,000
Milltown Borough	S340102-05	713	17	Flood Mitigation Borough of Milltown Municipal Complex Relocation	\$ 13,726,000
Monmouth County Bayshore Outfall Authority	\$340325-04	427	12,13	Force Main Assessment and Rehabilitation	\$ 3,500,000
Monroe Municipal Utilities Authority	S340423-05	506	4	Video Inspection Equipment	\$ 300,000
Montclair Township	S340837-05	408	34	Sanitary Sewer Manhole Rehabilitation	\$ 800,000

K	2у
Red Text SAIL Program (Disaster Relief Projects)	Green Text Cost and/or New Project Update

Applicant	Project No.	Current Rank	Legislative District	Project Description	Estimated Project Amount
Montgomery Township	S340130-03	29	16	Stage II Wastewater Treatment Plant Flood Protection Project	\$ 12,000,000
Montville Township	S340931-04	741	26	Old Lane Sewer Project	\$ 2,800,000
Mount Arlington Borough	S340451-05	634	25	Wastewater System Asset Management Plan	\$ 212,785
Mount Laurel Township Municipal Utilities Authority	S340943-06	133	7	Sewer System Improvement Project (Bundle 1)	\$ 8,000,000
Mount Laurel Township Municipal Utilities Authority	S340943-07	499	7	Sewer System Improvement Project (Bundle 2)	\$ 3,200,000
Musconetcong Sewer Authority	S340384-09	1	24	Wastewater Treatment Plant Improvements	\$ 6,000,000
Netcong Borough	S340538-01	381	25	Sewer System Asset Management Plan	\$ 100,000
New Jersey Water Supply Authority	S340421-02	346	23	Round Valley Reservoir Structures Refurbishment and Resource Preservation	\$ 86,100,000
New Jersey Water Supply Authority	S340421-01	894	23	D&R Canal Dredging	\$ 56,800,000
Newark City	S340815-25	21	28,29	<b>CSO</b> - Green Infrastructure for the Sewer System	\$ 475,000
Newark City	S340815-27	21	28,29	<b>CSO</b> - Greenstreet Projects for the City of Newark	\$ 3,800,000
Newark City	S340815-28	21	28,29	South Street and Adams Street Drainage Improvements	\$ 6,000,000
Newark City	\$340815-24	32	28,29	<b>CSO</b> - Structural evaluation & rehab of 350 miles of small diameter sewers	\$ 21,000,000
Newark City	S340815-26	32	28,29	<b>CSO</b> - Improvements to the Peddie Combined Sewer Overflow	\$ 3,300,000
Newton Town	S340449-04	860	24	Memory Park Drainage Improvements	\$ 538,000
Newton Town	S340449-05	6	24	Improvements to the Waste Water Treatment Plant, Digester conversion and primary sludge pump replacement.	\$ 1,200,000
North Bergen Municipal Utilities Authority	S340652-14	49	32	CSO - Woodcliff Additional Improvements	\$ 28,000,000
North Brunswick Township	S340888-02	1163	17	Water Meter Replacement (FKA DW)	\$ 8,000,000
North Brunswick Township	S340888-03	501	17	Sanitary Sewer Improvement Project	\$ 2,400,000
North Haledon Borough	S340229-02	602	35	Small System Asset Management Plan	\$ 100,000
North Hudson Sewer Authority	\$340952-30	154	33	<b>CSO</b> - 2017 Adams Street Wastewater Treatment Plant Improvements	\$ 23,200,000
North Hudson Sewer Authority	S340952-35	142	32,33	Adams Street WWTP Improvements	\$ 250,000

Кеу					
Red Text SAIL Program (Disaster Relief Projects)	Green Text Cost and/or New Project Update				

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Applicant	Project No.	Current Rank	Legislative District	Project Description	Estimated Project Amount
North Hudson Sewer Authority	S340952-34	143	32,33	Collection System Improvements	\$ 1,200,000
North Hudson Sewer Authority	\$340952-33	152	32,33	H6/H7 Long Term Control Plan Project	\$ 27,000,000
North Hudson Sewer Authority	S340952-31	154	32,33	Green Infrastructure	\$ 547,350
North Hudson Sewer Authority	S345190-01	154	32,33	<b>CSO</b> - Combined Sewer Long Term Control Plan	\$ 6,000,000
North Hudson Sewer Authority	S340952-36	1015	32,33	Equipment Purchases	\$ 900,000
North Hudson Sewer Authority	S340952-32	152	33	Madison Street Infrastructure Improvements	\$ 4,492,662
North Hudson Sewer Authority	S340952-37	159	33	Madison Street Improvements	\$ 5,400,000
North Hudson Sewer Authority	S340952-38	159	32,33	W1234 Outfall Emergency Repair	\$ 1,351,200
Northfield City	S340508-04	311	2	Sanitary Sewer Pump Station Upgrades - Zion and Davis Avenues	\$ 720,000
Northfield City	S340508-03	598	2	Preparation of an Asset Management Plan	\$ 180,000
Northfield City	S340508-02	965	2	Vactor Truck Purchase	\$ 150,000
Northwest Bergen County Utilities Authority	S340700-16	217	38,39 & 40	Wastewater Treatment Plant Improvements	\$ 4,900,000
Northwest Bergen County Utilities Authority	S340700-19	463	38,39 & 40	Interceptor System Rehabilitation	\$ 8,132,450
Northwest Bergen County Utilities Authority	S340700-15	463	39,40	Wastewater Pump Station Improvements	\$ 7,000,000
Northwest Bergen County Utilities Authority	S340700-18	463	39,40	Interceptor System Rehabilitation	\$ 2,000,000
Oakland Borough	S340418-06	2	39	Oakland Sewer System Improvements	\$ 5,720,000
Ocean County	S344080-10	324	10	<b>Barnegat Bay</b> - Camera Pipe Line Inspection Truck System - Equipment	\$ 250,000
Ocean County	S344080-11	324	10	Barnegat Bay -Mechanical Street Sweeper - Equipment	\$ 350,000
Ocean County	S344080-09	328	10	Barnegat Bay - Manufactured Treatment Devices	\$ 1,300,000
Ocean County Utilities Authority	S340372-61	113	9	Northern Water Pollution Control Facility Influent Screw Pump Improvements	\$ 5,300,000
Ocean County Utilities Authority	S340372-62	113	9	Northern Water Pollution Control Facility Clarifier Rehabilitation FC- 1 and FC-8	\$ 4,300,000
Ocean County Utilities Authority	\$340372-60	454	9	SD1821 SI-4 Interceptor Rehabilitation MH 12-2 to MH 10- 6	\$ 870,000

Кеу					
Red Text SAIL Program (Disaster Relief Projects)	Green Text Cost and/or New Project Update				

Applicant	Project No.	Current	Legislative	Project Description	Estimated
Аррисанс	FIOJECT NO.	Rank	District		Project Amount
Ocean County Utilities Authority	\$340372-63	113	11 & 30	Northern Water PCF Solids Handling Facility Roof Replacement	\$ 2,200,000
Ocean County Utilities Authority	S340372-59	116	9, 10	AW1611 Area Wide Clarifier Rehabilitation	\$ 7,620,000
Ocean County Utilities Authority	S340372-64	117	10	Central Water Pollution Control Facility Process Improvements	\$ 37,774,000
Ocean County Utilities Authority	S340372-65	701	10	Thickened Sludge Storage and Blend Tank Rehabilitation	\$ 4,200,000
Ocean Gate Borough	S344180-01	341	9	Barnegat Bay - Storm Sewer MTD	\$ 2,600,000
Ocean Township Sewer Authority	\$340750-13	510	11	2016 Collection System Improvements	\$ 550,000
Ocean Township Sewer Authority	S340750-12	513	11	Interlaken Pump Station reconstruction (SANDY)	\$ 4,500,000
Old Bridge Municipal Utilities Authority	S340945-14	473	12	2015 Sewage Pump Station Upgrades	\$ 3,600,000
Orange City	S340859-04	1156	34	Water Meter Replacement	\$ 5,100,000
Orange City	S340859-03	411	1	Collection System Rehabilitation and Replacement	\$ 3,377,600
Parsippany Troy Hills Township	S340886-05	486	26	Pump Station No. 4 Sanitary Sewer Redirection Project	\$ 11,733,500
Passaic Valley Sewerage Commission	S340689-37	190	20,21,22,26, 27,28,29,31, 32,33,34,35, 36,37,38,39 & 40	<b>CSO</b> - Substation "M" Replacement <b>(SAIL)</b>	\$ 121,500,000
Passaic Valley Sewerage Commission	S340689-47	190	20,21,22,26, 27,28,29,31, 32,33,34,35, 36,37,38,39 & 40	<b>CSO</b> - Headworks Reconstruction Project	\$ 94,965,434
Passaic Valley Sewerage Commission	S340689-48	190	20,21,22,26, 27,28,29,31, 32,33,34,35, 36,37,38,39 & 40	Crane Procurement	\$ 900,410
Passaic Valley Sewerage Commission	S340689-44	193	20,21,22,26, 27,28,29,31, 32,33,34,35, 36,37,38,39 & 40	<b>CSO</b> - Wallington Pump Station Rehabilitation Project	\$ 16,100,000
Passaic Valley Sewerage Commission	S340689-23	198	20,21,22,26, 27,28,29,31, 32,33,34,35, 36,37,38,39 & 40	<b>CSO</b> - Standby Power Generating Facility <b>(SAIL)</b>	\$ 183,500,000

Кеу				
Red Text SAIL Program (Disaster Relief Projects) Green Text Cost and/or New Project Update				

Applicant	Project No.	Current	Legislative	Project Description	Estimated
Аррисанс	Troject No.	Rank	District		Project Amount
Passaic Valley Sewerage Commission	S340689-38	198	20,21,22,26, 27,28,29,31, 32,33,34,35, 36,37,38,39 & 40	<b>CSO</b> - Final Clarifier Concrete Rehabilitation Project <b>(SANDY)</b>	\$ 21,500,000
Passaic Valley Sewerage Commission	S340689-40	198	20,21,22,26, 27,28,29,31, 32,33,34,35, 36,37,38,39 & 40	<b>CSO</b> - Plant wide Replacement & Relocation of Electrical Switchgear and MCCs <b>(SAIL)</b>	\$ 123,300,000
Passaic Valley Sewerage Commission	S345200-01	198	20,21,22,26, 27,28,29,31, 32,33,34,35, 36,37,38,39 & 40	<b>CSO</b> - Combined Sewer Overflow Long Term Control Planning <b>(SANDY)</b>	\$ 9,500,000
Passaic Valley Sewerage Commission	S345200-02	198	20,21,22,26, 27,28,29,31, 32,33,34,35, 36,37,38,39 & 40	CSO - Asset Management Plan (SANDY)	\$ 2,000,000
Passaic Valley Sewerage Commission	S340689-49	205	20,21,22,26, 27,28,29,31, 32,33,34,35, 36,37,38,39 & 40	PVSC Perimeter Flood Wall, Storm Water Collection Sys. & Pumping Stations (Merged (S340689- 41,42,43) <b>(SAIL)</b>	\$ 296,136,901
Passaic Valley Sewerage Commission	S340689-30	206	20,21,22,26, 27,28,29,31, 32,33,34,35, 36,37,38,39 & 40	<b>CSO</b> - Sump Pump Relocation (SAIL)	\$ 3,700,000
Passaic Valley Sewerage Commission	S340689-32	206	20,21,22,26, 27,28,29,31, 32,33,34,35, 36,37,38,39 & 40	<b>CSO</b> - Newark Bay Outfall <b>(SANDY)</b>	\$ 10,000,000
Passaic Valley Sewerage Commission	S340689-33	206	20,21,22,26, 27,28,29,31, 32,33,34,35, 36,37,38,39 & 40	<b>CSO</b> - Weatherproof tunnel locations incl HVAC for ventilation <b>(SAIL)</b>	\$ 107,000,000
Passaic Valley Sewerage Commission	S340689-45	685	20,21,22,26, 27,28,29,31, 32,33,34,35, 36,37,38,39 & 40	Sludge Storage Improvements	\$ 10,210,102

Кеу				
Red Text SAIL Program (Disaster Relief Projects) Green Text Cost and/or New Project Update				

Applicant	Project No.	Current	Legislative	Project Description	Estimated
		Rank	District		Project Amount
Passaic Valley Sewerage Commission	S340689-46	685	20,21,22,26, 27,28,29,31, 32,33,34,35, 36,37,38,39 & 40	Decant Facility Improvements	\$ 96,000,000
Passaic Valley Sewerage Commission	S340689-50	247	20,21,22,26, 27,28,29,31, 32,33,34,35, 36,37,38,39 & 40	Improvements to the Vehicle Maintenance Building	\$ 8,800,000
Passaic Valley Sewerage Commission	S340689-51	204	20,21,22,26, 27,28,29,31, 32,33,34,35, 36,37,38,39 & 40	Secondary Bypass and Sludge Train Recycles Rerouting Project	\$ 39,087,360
Passaic Valley Sewerage Commission	S340689-52	194	20,21,22,26, 27,28,29,31, 32,33,34,35, 36,37,38,39 & 40	Advanced Electrical Project	\$ 66,477,527
Passaic Valley Sewerage Commission	S340689-53	194	20,21,22,26, 27,28,29,31, 32,33,34,35, 36,37,38,39 & 40	Plantwide SCADA Improvements	\$ 16,843,200
Passaic Valley Sewerage Commission	S340689-54	687	20,21,22,26, 27,28,29,31, 32,33,34,35, 36,37,38,39 & 40	5th Thickening Centrifuge Project	\$ 15,523,844
Passaic Valley Sewerage Commission	S340689-55	194	20,21,22,26, 27,28,29,31, 32,33,34,35, 36,37,38,39 & 40	Improvements to the Utility Tunnel Process Piping Project	\$ 9,288,380
Passaic Valley Sewerage Commission	S340689-56	194	20,21,22,26, 27,28,29,31, 32,33,34,35, 36,37,38,39 & 40	O2 Deck Rehabilitation	\$ 6,000,000
Paterson City	S340850-05	53	35	<b>CSO</b> - 023 Elimination- Sewer Separation at Second Avenue	\$ 1,935,000
Paterson City	\$340850-06	53	35	CSO - 21st Avenue Sewer Reconstruction	\$ 2,161,100
Paterson City	S340850-07	53	35	<b>CSO</b> - West Railway Sewer Reconstruction	\$ 2,137,200

Кеу				
Red Text SAIL Program (Disaster Relief Projects)	Green Text Cost and/or New Project Update			

Applicant	Project No.	Current Rank	Legislative District	Project Description	Estimated Project Amount
Paterson City	S345210-01	105	35	<b>CSO</b> - Investigation of Tributary Sewers from Adjacent Municipalities <b>(SANDY)</b>	\$ 200,000
Paulsboro Borough	S340164-01	977	3	Stormwater Management	\$ 2,750,000
Pennsville Sewerage Authority	S340870-04	576	3	Pumping Station No. 3 Force Main Replacement	\$ 1,600,000
Perth Amboy City	S340435-17	106	19	<b>CSO</b> -Second Street Corridor Project	\$ 4,418,400
Perth Amboy City	\$340435-11	167	19	<b>CSO</b> - Second St. Pump Station Resiliency	\$ 6,459,351
Perth Amboy City	\$340435-14	167	19	CSO - Reparation (Pulaski Ave / Parker St. / State Street)	\$ 2,608,000
Perth Amboy City	\$340435-19	167	19	The Purchasing of a CCTV Video Pipeline Inspection System Project	\$ 400,000
Perth Amboy City	\$345220-01	167	19	<b>CSO</b> - Permit Development of Long Term Control Plan	\$ 1,000,000
Phillipsburg Town	S340874-08	362	23	Sanitary and Storm Sewer Infrastructure Improvements	\$ 2,600,000
Phillipsburg Town	S340874-09	224	23	Wastewater Treatment Plant Odor Control Management	\$ 3,123,000
Plainfield Municipal Utilities Authority	S340240-06	913	4,18 & 22	Transfer Station Improvement	\$ 11,675,000
Plumsted Township	S340607-03	723	12	Advanced WW treatment & collection system	\$ 34,000,000
Point Pleasant Beach Borough	S344190-02	340	10	<b>Barnegat Bay</b> - Little Silver Lake Drainage Improv. Project	\$ 3,150,000
Point Pleasant Beach Borough	S340479-04	1174	10	Water Meter Replacement Project (FKA DW)	\$ 1,930,000
Pollution Control Financing Authority of Warren County	S342026-01	1139	24	Pollution Control Financing Authority Cell 7 Project	\$ 24,000,000
Princeton	S340656-08	370	16	System-wide Sanitary Sewer Rehabilitation	\$ 4,300,000
Princeton	S340656-11	557	16	Improvements to Linden Lane and Spruce Street	\$ 3,925,678
Princeton	S340656-12	557	16	Improvements to Bank Street	\$ 1,871,602
Princeton	S340656-09	370	16	Linden Lane Improvements	\$ 1,821,582
Rahway Valley Sewerage Authority	S340547-14	12	21,22	Sludge Digester Upgrades	\$ 9,500,000
Rahway Valley Sewerage Authority	S340547-15	15	21,22	Trucked-in Waste Receiving Station	\$ 2,588,518
Raritan Township Municipal Utilities Authority	S340485-12	251	16	Main Treatment Plant Improvements 2016	\$ 4,900,000
Red Bank Borough	S340528-01	577	11	White Street Water & Sewer Improvements	\$ 1,500,000
Ridgefield Park Village	\$345230-01	100	36	<b>CSO</b> - Planning for Long Term Control Plan	\$ 800,002
Ridgefield Park Village	\$340688-05	890	36	Village of Ridgefield Park Skymark Project	\$ 30,211,486

Кеу				
Red Text SAIL Program (Disaster Relief Projects)	Green Text Cost and/or New Project Update			

Applicant	Project No.	Current Rank	Legislative District	Project Description	Estimated Project Amount
Riverside Sewerage Authority	\$340490-01	163	7	Primary Digester Mixing System	\$ 840,000
Rochelle Park Township	S340310-02	627	38	Sewer Pumping Station	\$ 1,500,000
Rockaway Valley Regional Sewer Authority	S340821-07	326	40	Rehab four existing final clarifiers	\$ 8,200,000
Rockaway Valley Regional Sewer Authority	S340821-08	326	25,26	Improvements to treatment facility to ensure compliance with NJPDES effluent parameters, & implement add'tl SCADA improvements	\$ 15,500,000
Roselle Borough	\$340332-02	543	20	Cleaning & lining of sanitary sewer	\$ 3,800,000
Runnemede Borough	S340363-06	601	5	Sanitary Sewer slip-lining at various locations	\$ 1,800,000
Rutgers University	\$340500-01	309	11	Busch Cogeneration Plant Upgrade	\$ 37,000,000
Salem City	S340235-03	1147	3	Salem City Water Meter (FKA DW)	\$ 1,900,000
Salem County Improvement Authority	\$342022-02	1142	3	Cell 10 Construction	\$ 8,500,000
Scotch Plains Township	S340512-01	525	22	Sewer Pump Station Upgrades	\$ 2,700,000
Seaside Park Borough	\$340083-04	676	9	Phase III A Sanitary Sewer Replacement	\$ 4,000,000
Ship Bottom Borough	S340311-05	678	9	Sewer Main Replacement Project	\$ 5,000,000
Ship Bottom Borough	S340311-04	1176	9	Residential Water Meter Project	\$ 2,750,000
Somerset Raritan Valley Sewer Authority	S340801-09	180	16,21,22 & 23	WWTP Rehabilitation Improvements (SFY2019)	\$ 6,500,000
Somerset Raritan Valley Sewer Authority	S340801-07	181	16,21,22 & 23	Stormwater control facility to eliminate sewage discharge	\$ 34,000,000
Somerville Borough	\$340551-01	377	16	Somerville Sanitary Sewers Project 19-001	\$ 3,700,000
South Monmouth Regional Sewer Authority	S340377-04A	491	30	Pump Station Improvements (SAIL)	\$ 6,981,600
South Monmouth Regional Sewer Authority	S340377-06	587	30	Pump Station Upgrades - Brielle and Glimmer Glass	\$ 1,700,000
South Orange Village	\$340103-02	1158	27	Advanced Metering Infrastructure (AMI) Implementation	\$ 2,670,000
Spotswood Borough	S340510-01	968	14	Roadway, Stormwater Management and Sanitary Sewer System Improvements	\$ 5,427,000
Stafford Township	S344100-03	260	9	<b>Barnegat Bay</b> - Neptune Basin Expansion	\$ 5,600,000
Stafford Township	S340946-07	372	9	Beach Haven West Sewer Rehab	\$ 5,000,000
Stony Brook Regional Sewer Authority	S340400-11	266	15,16	River Road Wastewater Treatment Plant UV Disinfection and Effluent Filtration Project	\$ 22,000,000
Sussex County Municipal Utilities Authority	\$342008-04	1043	24	SCMUA Leachate Pump Station/Force Main Construction	\$ 8,400,000

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Red Text SAIL Program (Disaster Relief Projects)	Green Text Cost and/or New Project Update			

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Applicant	Project No.	Current	Legislative	Project Description	Estimated
Аррисанс	110jeet 110.	Rank	District		Project Amount
Sussex County Municipal Utilities Authority	S342008-06	1138	24	Landfill Life Stage 2 Expansion/Infrastructure Relocation Project	\$ 43,000,000
Toms River MUA	S340145-05	450	9	Sanitary Sewer Rehabilitation	\$ 4,500,000
Toms River Municipal Utilities Authority	S340145-07	450	9,10	Sanitary Sewer Rehabilitation	\$ 8,500,000
Toms River Municipal Utilities Authority	\$340145-08	450	9,10	Equipment Purchase	\$ 1,358,400
Tuckerton Borough	S340034-05	403	9	Curlew Rd., Kingfisher Rd. and Bass Rd. Sanitary Sewer System Rehabilitation	\$ 3,300,000
Tuckerton Borough	S340034-04	886	9	Dredging of Tuckerton Waterways (Clean Water)	\$ 7,750,000
Two Rivers Water Reclamation Authority	S340117-08	125	13	Plant RAS Improvements	\$ 2,400,000
Two Rivers Water Reclamation Authority	S340117-09	458	13	Interceptor and Pump Station Improvements	\$ 4,000,000
Two Rivers Water Reclamation Authority	S340117-10	459	13	New Main Pump Station	\$ 75,000,000
University Hospital	\$340500-03	1167	28	University Hospital Co Generation Plant	\$ 7,800,000
Vernon Township	S340745-03	386	24	Vernon Township Asset Management Assessment and Plan	\$ 110,000
Warren Township Sewer Authority	\$340964-05	562	21	Stage I/II, IV Collection System Rehabilitation	\$ 10,800,000
Warren Township Sewerage Authority	S340964-06	31	21	Contract 56 Wastewater Treatment Plant Improvements	\$ 4,550,000
West Deptford Township	\$340947-05	536	3	Replacement of Pump Stations 4 and 6	\$ 1,415,000
West Deptford Township	\$340947-06	1170	3	Water Meter Replacement Project (FKA DW)	\$ 3,800,000
West Wildwood Borough	S340626-05	887	1	Storm Sewer Improvements to Avenues P, Q, R, S & Mueller Avenue	\$ 1,890,000
Western Monmouth Utilities Authority	S340128-08	470	12	Hawkins Road and Millponds Forcemain Replacement	\$ 8,000,000
Western Monmouth Utilities Authority	\$340128-05	471	11,12 & 13	Route 79 Pump Station and Force Main Replacement	\$ 7,850,000
Western Monmouth Utilities Authority	S340128-06	329	11,12 &13	Pine Brook Sewage Treatment Plant Improvements	\$ 13,100,000
Wildwood City	S340664-06	339	1	2019 Capital Improvements	\$ 15,713,010
Willingboro Municipal Utilities Authority	\$340132-08	385	7	Collection System Resiliency (SANDY)	\$ 1,900,000
Willingboro Municipal Utilities Authority	S340132-11	1149	7	Water Meter Infrastructure Project	\$ 10,000,000

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Red Text SAIL Program (Disaster Relief Projects)	Green Text Cost and/or New Project Update			

Applicant	Project No.	Current	Legislative	Project Description	Estimated	
Applicant	i roject No.	Rank	District		Project Amount	
Willingboro Municipal Utilities Authority	S340132-09	314	7,8	Water Pollution Control Plant- Installation of Screening and Grit Removal Equipment	\$ 9,000,000	
Willingboro Municipal Utilities Authority	\$340132-10	684	7,8	Energy Savings Improvement Program	\$ 18,200,000	
Winslow Township	S340895-10	503	4	Various Sanitary Sewer System Rehab	\$ 1,700,000	
Woodbine Borough	S340370-02	724	1	Sanitary Sewer System Phase 1	\$ 6,542,000	
Woodbridge Township	S340433-11	441	19	Control of Odors and Corrosion in the Port Reading Interceptor	\$ 15,300,000	
Woodbridge Township	\$340433-12	441	19	Segment Five Keasbey Interceptor Phase 1 and 2	\$ 28,919,899	
Woolwich Township	\$340432-01	790	3	New Collection System & Treatment	\$ 17,400,000	
Base and Sandy Amended SFY2021 Clean Water Projects #:	380			Subtotal:	\$ 4,395,122,904	
Clean Water Projects #:	389			Total Clean Water Projects:	\$ 4,448,572,904	

Pinelands Clean Water Projects						
Project Sponsor	Project Number	Rank	Legislative District	Project Description	-	timated Total Project Cost
Galloway	Pinelands	PL-4	9	Pinehurst Sewer Extension	\$	3,493,440
Manchester Twp./Jackson MUA	Pinelands	PL-2	10,12	Water & Sewer	\$	7,192,035
Pemberton	Pinelands	PL-1	8	BCI Water System Improvement	\$	2,929,000
Winslow	Pinelands	PL-5	4	Water & Sewer	\$	1,728,940
Total Pinelands Projects #:	4				\$	15,343,415
Total Clean Water and Pinelands Projects #:	393			Total Clean Water and Pinelands Projects:	IS 4	4,463,916,319

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### **APPENDIX A - Clean Water**

## Third Amended SFY2021 Combined Base Interim Clean Water / Superstorm Sandy Environmental Financing Program Project Priority List

and

Disaster Relief Emergency Financing Program

## (Statewide Assistance Infrastructure Loan Program (SAIL)) Project Priority List

#### Rank Order

Current Rank	Applicant	Project No.	Project Description	Estimated Project Amount			
	SUPPLEMENTAL LOANS						
N/A	Franklin Township Sewerage Authority	\$340839-06-1	Supplemental - Rodney Ave Pump Station	\$ 1,000,000			
N/A	Paterson City	\$340850-03-1	Change Order 2 CSO 029 Solids and Floatables Control	\$ 2,550,000			
N/A	Rockaway Valley RSA	S340821-06-1	Old Jersey Trunk Sewer Replacement	\$ 775,000			
N/A	Rockaway Valley RSA	S340821-02-1	Interceptor Cleaning, Video Inspection & Rehab	\$ 1,000,000			
N/A	Somerville Borough	\$342013-01-1	Green Seam Phase II Ground Water Treatment	\$ 1,850,000			
	Supplemental Loans #:	5	Subtotal:	\$ 7,175,000			

		RESI	DUAL LOANS	
N/A	Elizabeth City	S340942-19R	Trumbull Street Flood Control Project	275,000
N/A	Hoboken City	S340635-06R	CSO - Acquisition, Remediation, & Construction on 6 Acre Park & Outfall (SANDY)	40,000,000
N/A	North Bergen MUA	S340652-14R	Woodcliff Additional Improvements	\$ 5,000,000
N/A	Ocean Twp SA	S340750-14R	Asbury Avenue and Longview Pump Stations Rehabilitation	1,000,000
	Residual Loans #:	4	Subtotal:	\$ 46,275,000

	BASE & SUPERSTORM SANDY LOANS						
1	Musconetcong Sewer Authority	S340384-09	Wastewater Treatment Plant Improvements	\$	6,000,000		
2	Oakland Borough	S340418-06	Oakland Sewer System Improvements	\$	5,720,000		
3	Camden County Municipal Utilities Authority	S340640-19	<b>CSO</b> - Camden City Green and Grey Infrastructure Project, Phase 4	\$	11,500,000		
3	Camden County Municipal Utilities Authority	S340640-25	Camden City Green Infrastructure, Phase 5	\$	14,300,000		

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Red Text SAIL Program (Disaster Relief Projects)	Green Text Cost and/or New Project Update

Current	Applicant	Project No.	Project Description	Estimated
Rank		i lojeet itoi		Project Amount
5	Camden County Municipal Utilities Authority	S340640-20	<b>CSO</b> - Camden City Green Infrastructure	\$ 3,000,000
6	Newton Town	S340449-05	Improvements to the Waste Water Treatment Plant, Digester conversion and primary sludge pump replacement.	\$ 1,200,000
7	Camden County Municipal Utilities Authority	S340640-17	<b>CSO</b> - Green & Gray Infrastructure	\$ 3,500,000
8	Camden County Municipal Utilities Authority	S340640-27	Infrastructure Improvements on South 27th Street (CR 609) in the City of Camden	\$ 4,862,636
9	Camden County Municipal Utilities Authority	S345040-01	CSO - Camden City and Gloucester City Long Term CSO Control Plan	\$ 1,380,000
9	Camden County Municipal Utilities Authority	S340640-24	<b>CSO</b> - Upgrade of Camden County Wastewater Treatment Plant to Increase Wet Weather Capacity	\$ 6,500,000
12	Rahway Valley Sewerage Authority	S340547-14	Sludge Digester Upgrades	\$ 9,500,000
15	Rahway Valley Sewerage Authority	S340547-15	Trucked-in Waste Receiving Station	\$ 2,588,518
16	Camden County Municipal Utilities Authority	S340640-21	<b>CSO</b> - Camden City Waterfront Stormwater Pumping Station	\$ 32,500,000
16	Camden County Municipal Utilities Authority	\$340640-22	<b>CSO</b> - Upgrades to Camden City's Combined Sewer Overflow System	\$ 3,500,000
16	Camden County Municipal Utilities Authority	S340640-23	<b>CSO</b> - Dredging Of Camden City's Combined Sewer Overflows To Reduce Combined Sewage Flooding	\$ 5,600,000
20	Mendham Borough	S340159-04	WWTP Improvements	\$ 3,500,000
21	Newark City	\$340815-25	<b>CSO</b> - Green Infrastructure for the Sewer System	\$ 475,000
21	Newark City	\$340815-27	<b>CSO</b> - Greenstreet Projects for the City of Newark	\$ 3,800,000
21	Newark City	S340815-28	South Street and Adams Street Drainage Improvements	\$ 6,000,000
26	Berkeley Heights Township	S340385-05	STP Upgrade	\$ 2,000,000
27	Camden County Municipal Utilities Authority	\$340640-16	<b>CSO</b> - Wastewater Treatment Plant Improvements	\$ 13,300,000

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Red Text SAIL Program (Disaster Relief Projects)	Green Text Cost and/or New Project Update

Current Rank	Applicant	Project No.	Project Description	Estimated Project Amount
28	Camden County Municipal Utilities Authority	S340640-29	Delaware #1 WPCF Piping and Treatment Upgrades	\$ 11,300,000
29	Montgomery Township	S340130-03	Stage II Wastewater Treatment Plant Flood Protection Project	\$ 12,000,000
31	Warren Township Sewerage Authority	S340964-06	Contract 56 Wastewater Treatment Plant Improvements	\$ 4,550,000
32	Newark City	S340815-24	<b>CSO</b> - Structural evaluation & rehab of 350 miles of small diameter sewers	\$ 21,000,000
32	Newark City	\$340815-26	<b>CSO</b> - Improvements to the Peddie Combined Sewer Overflow	\$ 3,300,000
38	Camden City	S340366-07	<b>CSO</b> - 2014 Sanitary/Combined Sewer Rehab / Replacement Project	\$ 59,000,000
38	Camden City	S340366-12	CSO - Cooper Street Pump Station	\$ 2,300,000
38	Camden City	S340366-13	<b>CSO</b> - Rehabilitation of Arch Street Pump Station	\$ 12,000,000
38	Camden City	S340366-14	<b>CSO</b> - Rehabilitation of Ten (10) Combined Sewer Outfalls.	\$ 9,370,000
38	Camden City	S340366-15	<b>CSO</b> - Rehabilitation of Combined Sewer Outfalls and Regulator Chambers	\$ 13,330,000
43	Jersey City Municipal Utilities Authority	S340928-27	<b>CSO</b> - Green Infrastructure- Martin Luther King Drive Tree Trenches	\$ 500,000
43	Jersey City Municipal Utilities Authority	S340928-37	Sewer Improvements 2a	\$ 50,202,482
46	Middlesex County Utilities Authority	S340699-17	ctp rehabilitation phase 4	\$ 14,000,000
47	Camden County Municipal Utilities Authority	S340640-18	Phase I upgrades, improve/sustain optimal wastewater performance (SANDY)	\$ 84,030,000
49	North Bergen Municipal Utilities Authority	S340652-14	CSO - Woodcliff Additional Improvements	\$ 28,000,000
51	Hoboken City	\$340635-08	<b>CSO</b> - Southwest Resiliency Park - Acquisition, Rehabilitation	\$ 6,600,000
53	Paterson City	S340850-05	<b>CSO</b> - 023 Elimination- Sewer Separation at Second Avenue	\$ 1,935,000
53	Paterson City	S340850-06	CSO - 21st Avenue Sewer Reconstruction	\$ 2,161,100
53	Paterson City	S340850-07	CSO - West Railway Sewer Reconstruction	\$ 2,137,200
58	Hopatcong Borough	S340488-08	Hudson Avenue Sanitary Sewer Installation	\$ 600,000
59	Jersey City Municipal Utilities Authority	S340928-42	Phase 6A Sewer Rehabilitation	\$ 36,000,000
59	Jersey City Municipal Utilities Authority	S340928-44	Claremont Carteret Pump Station	\$ 37,000,000
59	Jersey City Municipal Utilities Authority	S340928-43	Phase 7a Sewer Improvements	\$ 61,751,143

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Red Text SAIL Program (Disaster Relief Projects)	Green Text Cost and/or New Project Update

Current Rank	Applicant	Project No.	Project Description	Estimated Project Amount
59	Jersey City Municipal Utilities Authority	S340928-46	Jersey City Claremont Emergency Repair.	\$ 3,600,000
59	Jersey City Municipal Utilities Authority	S340928-47	Van Horne Street Sewer Improvements	\$ 11,400,000
64	Jersey City Municipal Utilities Authority	S340928-40	Eastside and Westside Pump Station Mechanical Screens	\$ 3,600,000
65	Jersey City Municipal Utilities Authority	\$340928-15	CSO - Phase 3 & 4 Sewer Improvements (SANDY)	\$ 41,000,000
65	Jersey City Municipal Utilities Authority	\$340928-21	<b>CSO</b> - Sewer Pipe Replacement / Phase V CSO Study	\$ 25,000,000
65	Jersey City Municipal Utilities Authority	S340928-16	Sixth Street Combined Sewer Outfall	\$ 9,500,000
65	Jersey City Municipal Utilities Authority	S340928-18	CSO - Claremont Carteret outfall replacement (SANDY)	\$ 5,600,000
65	Jersey City Municipal Utilities Authority	\$340928-20	CSO - Outfall Chambers (SANDY)	\$ 7,200,000
65	Jersey City Municipal Utilities Authority	\$340928-24	<b>CSO</b> - Phase 1/2 Sewer Rehabilitation	\$ 108,000,000
65	Jersey City Municipal Utilities Authority	\$340928-28	<b>CSO</b> - Van Winkle Ave. San. Sewer Rehab.	\$ 2,700,000
65	Jersey City Municipal Utilities Authority	\$340928-29	<b>CSO</b> - Carteret Ave. Sewer Replacement	\$ 18,500,000
65	Jersey City Municipal Utilities Authority	\$340928-31	<b>CSO</b> - 54 inch JCMUA/PVSC FORCEMAIN REPAIR	\$ 11,059,600
65	Jersey City Municipal Utilities Authority	\$340928-33	Pine Street Syphon Replacement	\$ 9,000,000
65	Jersey City Municipal Utilities Authority	\$340928-34	Sanitary Sewer Main Rehabilitation/Lining	\$ 1,300,000
65	Jersey City Municipal Utilities Authority	\$340928-36	Phase 5-B Sewer	\$ 10,800,000
65	Jersey City Municipal Utilities Authority	\$340928-38	Sewer Improvements Phase 5a	\$ 35,273,044
65	Jersey City Municipal Utilities Authority	\$340928-39	3 Pump Stations Flood Hardening Improvements	\$ 33,000,000
65	Jersey City Municipal Utilities Authority	\$340928-41	Van Winkle Combined Sewer Outfall	\$ 4,500,00
65	Jersey City Municipal Utilities Authority	\$340928-23	3 Pump Stations Flood Hardening Improvements	\$ 1,846,00
65	Jersey City Municipal Utilities Authority	\$340928-35	Carteret Phase II	\$ 7,774,16
87	Elizabeth City	S340942-13	CSO - Western Interceptor Modifications	\$ 13,146,00
87	Elizabeth City	S340942-17	CSO - South Street Flood Control Project (SANDY)	\$ 6,500,00
87	Elizabeth City	S340942-20	South Second Street Drainage and Atlantic Street CSO Tank Project	\$ 10,300,00

Current	Applicant	Project No.	Project Description		Estimated
Rank				Pro	ject Amount
87	Elizabeth City	\$345070-01	<b>CSO</b> - City of Elizabeth Combined Sewer Overflow Long Term Control Plan	\$	4,000,001
92	Camden County Municipal Utilities Authority	S340640-13	Delaware #1 Pump Upgrades	\$	12,800,000
93	Bayonne City	\$340399-31	<b>CSO</b> - Stormwater Management Facilities and Park Improvements	\$	1,618,539
96	Kearny Town	S340259-11	CSO - Dukes St Stormwater Pump Station	\$	17,000,000
100	Ridgefield Park Village	S345230-01	CSO - Planning for Long Term Control Plan	\$	800,002
101	Guttenberg Town	S340854-03	Guttenberg CSO	\$	3,500,000
103	Carneys Point Sewerage Authority	\$340502-09	UV Disinfection & Filter System Improvements	\$	1,497,445
105	Paterson City	\$345210-01	<b>CSO</b> - Investigation of Tributary Sewers from Adjacent Municipalities <b>(SANDY)</b>	\$	200,000
106	Perth Amboy City	S340435-17	CSO -Second Street Corridor Project	\$	4,418,400
107	Long Branch Sewerage Authority	\$340336-08	2018 Capital Improvements Projects - Wastewater Treatment Plant	\$	1,740,700
113	Ocean County Utilities Authority	\$340372-61	Northern Water Pollution Control Facility Influent Screw Pump Improvements	\$	5,300,000
113	Ocean County Utilities Authority	S340372-62	Northern Water Pollution Control Facility Clarifier Rehabilitation FC-1 and FC-8	\$	4,300,000
113	Ocean County Utilities Authority	\$340372-63	Northern Water PCF Solids Handling Facility Roof Replacement	\$	2,200,000
116	Ocean County Utilities Authority	\$340372-59	AW1611 Area Wide Clarifier Rehabilitation	\$	7,620,000
117	Ocean County Utilities Authority	S340372-64	Central Water Pollution Control Facility Process Improvements	\$	37,774,000
125	Two Rivers Water Reclamation Authority	S340117-08	Plant RAS Improvements	\$	2,400,000
128	Hoboken City	S340635-07	<b>CSO</b> - Resilient Green Infrastructure for CSO Reduction	\$	5,000,000
128	Hoboken City	\$340635-09	ROW Green Infrastructure adjacent to water Mains	\$	500,00
133	Mount Laurel Township Municipal Utilities Authority	\$340943-06	Sewer System Improvement Project (Bundle 1)	\$	8,000,00
135	Cliffside Park Borough	S340847-04	CSO - Combined Sewer Separation	\$	5,300,000
141	Jersey City	S340928-30	CSO - Street Cleaning Equipment	\$	2,711,000
142	North Hudson Sewer Authority	\$340952-35	Adams Street WWTP Improvements	\$	250,000
143	North Hudson Sewer Authority	\$340952-34	Collection System Improvements	\$	1,200,000
152	North Hudson Sewer Authority	\$340952-33	H6/H7 Long Term Control Plan Project	\$	27,000,000
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Current Rank	Applicant	Project No.	Project Description	Estimated Project Amoun
152	North Hudson Sewer Authority	\$340952-32	Madison Street Infrastructure Improvements	\$ 4,492,662
154	North Hudson Sewer Authority	\$340952-30	<b>CSO</b> - 2017 Adams Street Wastewater Treatment Plant Improvements	\$ 23,200,00
154	North Hudson Sewer Authority	\$340952-31	Green Infrastructure	\$ 547,35
154	North Hudson Sewer Authority	S345190-01	<b>CSO</b> - Combined Sewer Long Term Control Plan	\$ 6,000,00
159	North Hudson Sewer Authority	\$340952-37	Madison Street Improvements	\$ 5,400,00
159	North Hudson Sewer Authority	\$340952-38	W1234 Outfall Emergency Repair	\$ 1,351,20
163	Riverside Sewerage Authority	S340490-01	Primary Digester Mixing System	\$ 840,00
167	Perth Amboy City	S340435-11	CSO - Second St. Pump Station Resiliency	\$ 6,459,35
167	Perth Amboy City	S340435-14	<b>CSO</b> - Reparation (Pulaski Ave / Parker St. / State Street)	\$ 2,608,00
167	Perth Amboy City	S340435-19	The Purchasing of a CCTV Video Pipeline Inspection System Project	\$ 400,00
167	Perth Amboy City	S345220-01	<b>CSO</b> - Permit Development of Long Term Control Plan	\$ 1,000,00
174	Hackensack City	\$340923-13	The Long Term Control Plan and CSO Sewer Separation Efforts (Phase 3)	\$ 14,700,00
174	Hackensack City	\$340923-14	Sewer Separation to Support Main Street Redevelopment	\$ 8,000,00
180	Somerset Raritan Valley Sewer Authority	\$340801-09	WWTP Rehabilitation Improvements (SFY2019)	\$ 6,500,00
181	Somerset Raritan Valley Sewer Authority	S340801-07	Stormwater control facility to eliminate sewage discharge	\$ 34,000,00
188	Delran Township	S340794-11	Service Water System Upgrades and Aeration Blower Replacement Project	\$ 2,100,00
190	Passaic Valley Sewerage Commission	S340689-37	CSO - Substation "M" Replacement (SAIL)	\$ 121,500,00
190	Passaic Valley Sewerage Commission	S340689-47	CSO - Headworks Reconstruction Project	\$ 94,965,43
190	Passaic Valley Sewerage Commission	\$340689-48	Crane Procurement	\$ 900,41
193	Passaic Valley Sewerage Commission	S340689-44	<b>CSO</b> - Wallington Pump Station Rehabilitation Project	\$ 16,100,00
194	Passaic Valley Sewerage Commission	S340689-52	Advanced Electrical Project	\$ 66,477,52
194	Passaic Valley Sewerage Commission	\$340689-53	Plantwide SCADA Improvements	\$ 16,843,20
194	Passaic Valley Sewerage Commission	\$340689-55	Improvements to the Utility Tunnel Process Piping Project	\$ 9,288,38

Current Rank	Applicant	Project No.	Project Description	Estimated Project Amount
194	Passaic Valley Sewerage Commission	S340689-56	O2 Deck Rehabilitation	\$ 6,000,000
198	Passaic Valley Sewerage Commission	S340689-23	CSO - Standby Power Generating Facility (SAIL)	\$ 183,500,000
198	Passaic Valley Sewerage Commission	\$340689-38	<b>CSO</b> - Final Clarifier Concrete Rehabilitation Project <b>(SANDY)</b>	\$ 21,500,000
198	Passaic Valley Sewerage Commission	S340689-40	<b>CSO</b> - Plant wide Replacement & Relocation of Electrical Switchgear and MCCs (SAIL)	\$ 123,300,000
198	Passaic Valley Sewerage Commission	\$345200-01	<b>CSO</b> - Combined Sewer Overflow Long Term Control Planning <b>(SANDY)</b>	\$ 9,500,000
198	Passaic Valley Sewerage Commission	\$345200-02	CSO - Asset Management Plan (SANDY)	\$ 2,000,000
204	Passaic Valley Sewerage Commission	S340689-51	Secondary Bypass and Sludge Train Recycles Rerouting Project	\$ 39,087,360
205	Passaic Valley Sewerage Commission	S340689-49	PVSC Perimeter Flood Wall, Storm Water Collection Sys. & Pumping Stations (Merged (S340689-41,42,43) <b>(SAIL)</b>	\$ 296,136,901
206	Passaic Valley Sewerage Commission	\$340689-30	CSO - Sump Pump Relocation (SAIL)	\$ 3,700,000
206	Passaic Valley Sewerage Commission	\$340689-32	CSO - Newark Bay Outfall (SANDY)	\$ 10,000,000
206	Passaic Valley Sewerage Commission	\$340689-33	<b>CSO</b> - Weatherproof tunnel locations incl HVAC for ventilation <b>(SAIL)</b>	\$ 107,000,000
217	Northwest Bergen County Utilities Authority	S340700-16	Wastewater Treatment Plant Improvements	\$ 4,900,000
223	Beach Haven Borough	\$344220-01	Barnegat Bay - Stormwater Pump replacement and drainage	\$ 2,038,640
224	Phillipsburg Town	\$340874-09	Wastewater Treatment Plant Odor Control Management	\$ 3,123,000
225	Logan Township Municipal Utilities Authority	\$340123-02	Effluent Force Main Replacement Project	\$ 9,948,000
227	Bergen County Utilities Authority	\$340386-19	Infrastructure Protection Improvements	\$ 3,240,000
227	Bergen County Utilities Authority	\$340386-20	Primary Settling Tanks Improvements	\$ 9,000,000
227	Bergen County Utilities Authority	\$340386-21	Final Settling Tanks Improvements	\$ 7,600,000
227	Bergen County Utilities Authority	\$340386-22	Facility Assessment and Improvements	\$ 5,690,000
227	Bergen County Utilities Authority	\$340386-23	Sludge Digester Improvements	\$ 18,700,000
227	Bergen County Utilities Authority	\$340386-24	Tank Header Improvements	\$ 1,950,000

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Red Text SAIL Program (Disaster Relief Projects)	Green Text Cost and/or New Project Update			

Current Rank	Applicant	Project No.	Project Description	Estimated Project Amount
233	Bergen County Utilities Authority	S340386-15	Power Supply mitigation improvements	\$ 57,000,000
233	Bergen County Utilities Authority	S340386-16	All Plant wide mitigation improvements	\$ 42,000,000
233	Bergen County Utilities Authority	S340386-18	Pump Station Resiliency Project	\$ 2,491,339
240	Linden Roselle Sewer Authority	S340299-09	Phase V Building Improvements	\$ 2,100,000
241	Linden Roselle Sewer Authority	S340299-08	2019 Capital Improvements Projects	\$ 17,000,000
242	Gloucester City	S345090-01	<b>CSO</b> - Combined Sewer Overflow Asset Management Plan	\$ 1,000,000
243	Lambertville Municipal Utilities Authority	S340882-09	WWTP rehab work	\$ 1,800,000
247	Passaic Valley Sewerage Commission	\$340689-50	Improvements to the Vehicle Maintenance Building	\$ 8,800,000
251	Raritan Township Municipal Utilities Authority	S340485-12	Main Treatment Plant Improvements 2016	\$ 4,900,000
252	Clinton Town	S340924-08	WWTP Filter and Residuals Building Improvement Project	\$ 4,100,000
259	Gloucester County Utilities Authority	S340902-15	Combined Heat & Power	\$ 11,500,000
260	Stafford Township	S344100-03	Barnegat Bay - Neptune Basin Expansion	\$ 5,600,000
263	Berkeley Township	S344020-02	<b>Barnegat Bay</b> - Water Quality Retention Basin at Moorage Park	\$ 905,063
263	Berkeley Township	S344020-01	Water Quality Retention Basin at Veterans Park	\$ 905,063
265	Allentown Borough	S340567-05	Sewer Plant Modifications	\$ 5,100,000
266	Stony Brook Regional Sewer Authority	S340400-11	River Road Wastewater Treatment Plant UV Disinfection and Effluent Filtration Project	\$ 22,000,000
271	Evesham Municipal Utilities Authority	S340838-09	Elmwood WWTP Resiliency Improvements	\$ 400,000
271	Evesham Municipal Utilities Authority	S340838-10	Elmwood Tertiary Filter Rehabilitation	\$ 1,500,000
274	Long Hill Township	S340404-10	Capacity Assurance and System Rehabilitation Project	\$ 7,500,000
281	Bergen County Utilities Authority	S340386-13	Consolidation of Edgewater/Little Ferry service area	\$ 70,000,000
283	JMEUC - East Orange City	S340686-08a	Flood Mitigation Facilities Project	\$ 1,245,000
283	JMEUC - East Orange City	S340686-09a	Capital Improvements Projects 2019	\$ 620,504
283	JMEUC - Elizabeth City	S340686-08b	Flood Mitigation Facilities Project	\$ 12,920,000
283	JMEUC - Elizabeth City	S340686-09b	Capital Improvements Projects 2019	\$ 6,505,876

Кеу				
Red Text SAIL Program (Disaster Relief Projects)	Green Text Cost and/or New Project Update			

Current Rank	Applicant	Project No.	Project Description	Estimated Project Amount
283	JMEUC - Hillside Township	S340686-08c	Flood Mitigation Facilities Project	\$ 1,815,000
283	JMEUC - Hillside Township	S340686-09c	Capital Improvements Projects 2019	\$ 908,430
283	JMEUC - Irvington Township	S340686-08d	Flood Mitigation Facilities Project	\$ 4,505,000
283	JMEUC - Irvington Township	S340686-09d	Capital Improvements Projects 2019	\$ 2,252,347
283	JMEUC - Maplewood Township	S340686-08e	Flood Mitigation Facilities Project	\$ 1,845,000
283	JMEUC - Millburn Township	S340686-08f	Flood Mitigation Facilities Project	\$ 1,650,000
283	JMEUC - Newark City	S340686-08g	Flood Mitigation Facilities Project	\$ 2,705,000
283	JMEUC - Newark City	S340686-09e	Capital Improvements Projects 2019	\$ 1,363,042
283	JMEUC - Roselle Park	S340686-08h	Flood Mitigation Facilities Project	\$ 905,000
283	JMEUC - South Orange Village Township	S340686-08i	Flood Mitigation Facilities Project	\$ 1,305,000
283	JMEUC - South Orange Village Township	S340686-09f	Capital Improvements Projects 2019	\$ 650,806
283	JMEUC - Summit City	S340686-08j	Flood Mitigation Facilities Project	\$ 2,375,000
283	JMEUC - Summit City	S340686-09g	Capital Improvements Projects 2019	\$ 1,186,322
283	JMEUC - Union Township	S340686-08k	Flood Mitigation Facilities Project	\$ 4,885,000
283	JMEUC - Union Township	S340686-09h	Capital Improvements Projects 2019	\$ 2,449,335
283	JMEUC - West Orange Township	S340686-08I	Flood Mitigation Facilities Project	\$ 3,170,000
283	JMEUC - West Orange Township	S340686-09i	Capital Improvements Projects 2019	\$ 1,585,429
306	Howell Township	S344040-02	Barnegat Bay - Freewood Acres & Route 9 Sanitary Sewer Extension	\$ 14,680,000
309	Rutgers University	S340500-01	Busch Cogeneration Plant Upgrade	\$ 37,000,000
311	Northfield City	S340508-04	Sanitary Sewer Pump Station Upgrades - Zion and Davis Avenues	\$ 720,000
314	Willingboro Municipal Utilities Authority	S340132-09	Water Pollution Control Plant-Installation of Screening and Grit Removal Equipment	\$ 9,000,000
324	Ocean County	S344080-10	<b>Barnegat Bay</b> - Camera Pipe Line Inspection Truck System - Equipment	\$ 250,000
324	Ocean County	S344080-11	Barnegat Bay -Mechanical Street Sweeper - Equipment	\$ 350,000
326	Rockaway Valley Regional Sewer Authority	S340821-07	Rehab four existing final clarifiers	\$ 8,200,000

Кеу			
Red Text SAIL Program (Disaster Relief Projects)	Green Text Cost and/or New Project Update		

Current	Applicant	Project No.	Project Description	Estimated
Rank			Improvements to treatment facility to	Project Amount
326	Rockaway Valley Regional Sewer Authority	S340821-08	Improvements to treatment facility to ensure compliance with NJPDES effluent parameters, & implement add'tl SCADA improvements	\$ 15,500,000
328	Ocean County	S344080-09	Barnegat Bay - Manufactured Treatment Devices	\$ 1,300,000
329	Western Monmouth Utilities Authority	S340128-06	Pine Brook Sewage Treatment Plant Improvements	\$ 13,100,000
332	Lacey Township	S344140-02	Yacht Basin Plaza North & South Bulkhead and Stormwater Management	\$ 1,559,000
333	Chatham (MCJM) Borough	S340715-07A	Facility Improvements 2018	\$ 7,289,180
333	Madison (MCJM) Borough	S340715-07B	Facility Improvements 2018	\$ 7,289,180
339	Wildwood City	S340664-06	2019 Capital Improvements	\$ 15,713,010
340	Point Pleasant Beach Borough	S344190-02	Barnegat Bay - Little Silver Lake Drainage Improv. Project	\$ 3,150,000
341	Ocean Gate Borough	S344180-01	Barnegat Bay - Storm Sewer MTD	\$ 2,600,000
346	New Jersey Water Supply Authority	S340421-02	Round Valley Reservoir Structures Refurbishment and Resource Preservation	\$ 86,100,000
355	Kearny Municipal Utilities Authority	S340259-14	PS Grit Collector Replacement /Central & Pennsylvania Ave Sewer Rehab	\$ 1,582,000
362	Phillipsburg Town	S340874-08	Sanitary and Storm Sewer Infrastructure Improvements	\$ 2,600,000
367	Long Branch Sewerage Authority	\$340336-09	2018 Capital Improvements Projects - Collection System	\$ 5,600,000
370	Princeton	S340656-08	System-wide Sanitary Sewer Rehabilitation	\$ 4,300,000
370	Princeton	S340656-09	Linden Lane Improvements	\$ 1,821,582
372	Stafford Township	S340946-07	Beach Haven West Sewer Rehab	\$ 5,000,000
375	Metuchen Borough	S340360-02	Sewage Pump Station Replacement	\$ 4,000,000
377	Somerville Borough	S340551-01	Somerville Sanitary Sewers Project 19-001	\$ 3,700,000
381	Netcong Borough	S340538-01	Sewer System Asset Management Plan	\$ 100,000
383	Manasquan River Regional Sewerage Authority	S340911-03	Equipment Replacement	\$ 660,000
384	Manasquan River Regional Sewerage Authority	S340911-04	Mingamahone Pump Station Improvements	\$ 2,388,541
385	Willingboro Municipal Utilities Authority	S340132-08	Collection System Resiliency (SANDY)	\$ 1,900,000
386	Vernon Township	S340745-03	Vernon Township Asset Management Assessment and Plan	\$ 110,000

Кеу			
Red Text SAIL Program (Disaster Relief Projects)	Green Text Cost and/or New Project Update		

Current Rank	Applicant	Project No.	Project Description	Estimated Project Amou
ndlik	Little Egg Harbor			Froject Amou
389	Municipal Utilities Authority	S340579-03	Little Egg Harbor Sewer Main Replacement	\$ 2,900,0
389	Little Egg Harbor Township	S340579-05	Sewer Main Replacement Phase II	\$ 4,200,0
392	Delran Township	S340794-10	Clay Street Pump Station	\$ 2,100,0
394	Hopatcong Borough	\$340488-07	Sanitary Sewer System Asset Management Plan	\$ 80,0
401	Delanco Sewerage Authority	S340956-03	Collection System Improvement Project	\$ 1,500,0
403	Tuckerton Borough	\$340034-05	Curlew Rd., Kingfisher Rd. and Bass Rd. Sanitary Sewer System Rehabilitation	\$ 3,300,0
408	Montclair Township	\$340837-05	Sanitary Sewer Manhole Rehabilitation	\$ 800,0
411	Orange City	\$340859-03	Collection System Rehabilitation and Replacement	\$ 3,377,6
415	Collingswood Borough	\$340291-04	Harrison avenue area sanitary sewer improvements	\$ 800,0
418	Middlesex County Utilities Authority	S340699-14	Main Truck Sewer Rehab Phase II	\$ 11,000,0
418	Middlesex County Utilities Authority	S340699-16	Main Trunk Sewer Rehabilitation Phase III	\$ 18,100,0
426	Bergen County Utilities Authority	\$340386-25	Northern Valley Force Main Improvements	\$ 4,000,0
427	Monmouth County Bayshore Outfall Authority	S340325-04	Force Main Assessment and Rehabilitation	\$ 3,500,0
429	Camden County Municipal Utilities Authority	S340640-30	CCMUA Pump Station Electrical Upgrades	\$ 7,500,0
429	Camden County Municipal Utilities Authority	S340640-28	Emergency Rehab/Replacement of the CCMUA Berlin Twp. Force Main	\$ 7,500,0
432	Atlantic County Utilities Authority	S340809-29	Replace a portion of Brigantine Force Main	\$ 4,000,0
436	Atlantic County Utilities Authority	\$340809-30	Ventnor-Margate Force main Replacement - Phase 1	\$ 10,100,0
441	Woodbridge Township	\$340433-11	Control of Odors and Corrosion in the Port Reading Interceptor	\$ 15,300,0
441	Woodbridge Township	\$340433-12	Segment Five Keasbey Interceptor Phase 1 and 2	\$ 28,919,8
450	Toms River MUA	S340145-05	Sanitary Sewer Rehabilitation	\$ 4,500,0
450	Toms River Municipal Utilities Authority	S340145-07	Sanitary Sewer Rehabilitation	\$ 8,500,0
450	Toms River Municipal Utilities Authority	S340145-08	Equipment Purchase	\$ 1,358,4
		Кеу		
Red Text	SAIL Program (Disaster Relie	ef Projects)	Green Text Cost and/or New Project Update	

Current Rank	Applicant	Project No.	Project Description	Estimated Project Amount
454	Ocean County Utilities Authority	\$340372-60	SD1821 SI-4 Interceptor Rehabilitation MH 12-2 to MH 10-6	\$ 870,000
458	Two Rivers Water Reclamation Authority	S340117-09	Interceptor and Pump Station Improvements	\$ 4,000,000
459	Two Rivers Water Reclamation Authority	S340117-10	New Main Pump Station	\$ 75,000,000
460	Brick Township Municipal Utilities Authority	S340448-11	Wastewater Pump Station Rehabilitation - Phase II	\$ 5,700,000
460	Brick Township Municipal Utilities Authority	\$340448-13	Sanitary Sewer Main Replacement on Cartagena Drive, Alhama Drive, Cadiz Drive, Valencia Drive and Monterey Drive	\$ 4,060,000
460	Brick Township Municipal Utilities Authority	S340448-12	Sanitary Sewer Manhole Rehabilitation and Replacement	\$ 4,824,000
463	Northwest Bergen County Utilities Authority	S340700-19	Interceptor System Rehabilitation	\$ 8,132,450
463	Northwest Bergen County Utilities Authority	S340700-15	Wastewater Pump Station Improvements	\$ 7,000,000
463	Northwest Bergen County Utilities Authority	S340700-18	Interceptor System Rehabilitation	\$ 2,000,000
470	Western Monmouth Utilities Authority	\$340128-08	Hawkins Road and Millponds Forcemain Replacement	\$ 8,000,000
471	Western Monmouth Utilities Authority	S340128-05	Route 79 Pump Station and Force Main Replacement	\$ 7,850,000
473	Old Bridge Municipal Utilities Authority	S340945-14	2015 Sewage Pump Station Upgrades	\$ 3,600,000
476	Franklin Township Sewerage Authority	\$340839-08	Hamilton St. Pumping Station	\$ 4,200,000
476	Franklin Township Sewerage Authority	\$340839-09	Marcy Street Sanitary Sewer Rehab	\$ 7,500,000
486	Parsippany Troy Hills Township	S340886-05	Pump Station No. 4 Sanitary Sewer Redirection Project	\$ 11,733,500
491	South Monmouth Regional Sewer Authority	S340377-04A	Pump Station Improvements (SAIL)	\$ 6,981,600
495	Evesham Municipal Utilities Authority	S340838-07	Sewer System Improvements	\$ 1,600,000
496	Evesham Municipal Utilities Authority	\$340838-08	Route 70 Sewer Rehabilitation	\$ 1,000,000
497	Egg Harbor Township Municipal Utilities Authority	\$340753-06	FAA Pump Station Reconstruction	\$ 1,250,000
499	Mount Laurel Township Municipal Utilities Authority	\$340943-07	Sewer System Improvement Project (Bundle 2)	\$ 3,200,000

Кеу						
Red Text SAIL Program (Disaster Relief Projects)	Green Text Cost and/or New Project Update					

Current Rank	Applicant	Project No.	Project Description	Estimated Ject Amount
500	Berkeley Township Sewer Authority	S340969-14	Bayview Ave. Force Main Replacement	\$ 3,000,000
501	North Brunswick Township	S340888-03	Sanitary Sewer Improvement Project	\$ 2,400,000
503	Winslow Township	S340895-10	Various Sanitary Sewer System Rehab	\$ 1,700,000
506	Monroe Municipal Utilities Authority	\$340423-05	Video Inspection Equipment	\$ 300,000
510	Ocean Township Sewer Authority	S340750-13	2016 Collection System Improvements	\$ 550,000
513	Ocean Township Sewer Authority	S340750-12	Interlaken Pump Station reconstruction (SANDY)	\$ 4,500,000
525	Scotch Plains Township	S340512-01	Sewer Pump Station Upgrades	\$ 2,700,000
526	Carteret Borough	S340939-10	Roosevelt Pump Station and Bergen Street Pump Station Upgrades	\$ 6,600,000
528	Burlington Township	S340712-17	Sanitary Sewer Rehabilitation in Various	\$ 1,000,000
536	Deptford Township Municipal Utilities Authority	\$340066-03	Sanitary Sewer Rehabilitation at Country Club Estates	\$ 1,000,000
536	Deptford Township Municipal Utilities Authority	\$340066-04	Sanitary Sewer Rehabilitation at East Woodbury	\$ 700,000
536	West Deptford Township	S340947-05	Replacement of Pump Stations 4 and 6	\$ 1,415,000
539	Hillside (JMEUC) Township	S340686-10	North Avenue Pumping Station	\$ 1,300,000
543	Roselle Borough	S340332-02	Cleaning & lining of sanitary sewer	\$ 3,800,000
544	Hamilton Township Municipal Utilities Authority	\$340903-06	2019 Wastewater Facility Upgrades and Renovations	\$ 2,500,000
554	Hopewell Township	\$340282-03	Sanitary Sewer System Asset Management Plan - Sewer Rehabilitation Projects	\$ 1,640,000
557	Princeton	S340656-11	Improvements to Linden Lane and Spruce Street	\$ 3,925,678
557	Princeton	S340656-12	Improvements to Bank Street	\$ 1,871,602
562	Warren Township Sewer Authority	S340964-05	Stage I/II, IV Collection System Rehabilitation	\$ 10,800,000
564	Mantua Township MUA	\$340514-01	Austin Street Sewer Pump Station	\$ 1,400,000
564	Mantua Township MUA	S340514-03	Royal Oaks Sewer Pump Station	\$ 1,000,000
569	Middlesex Borough	S340698-02	Sanitary Sewer Main Improvements	\$ 2,568,750
569	Middlesex Borough	\$340698-03	Middlesex Borough Rehabilitation of Sanitary Sewers Phase II (Greenbrook Rd. and Louis Ave. Pump Stations)	\$ 1,000,000

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Red Text SAIL Program (Disaster Relief Projects)	Green Text Cost and/or New Project Update

Current	Applicant	Project No.	Project Description		Estimated
Rank	Poppsville Sowerage		Dumping Station No. 2 Earce Main	Pro	ject Amoun
576	Pennsville Sewerage Authority	S340870-04	Pumping Station No. 3 Force Main Replacement	\$	1,600,00
577	Red Bank Borough	\$340528-01	White Street Water & Sewer Improvements	\$	1,500,000
587	South Monmouth Regional Sewer Authority	\$340377-06	Pump Station Upgrades - Brielle and Glimmer Glass	\$	1,700,000
594	Brigantine City	S340827-04	Emergency Generators (SANDY)	\$	3,300,000
598	Northfield City	S340508-03	Preparation of an Asset Management Plan	\$	180,000
601	Runnemede Borough	S340363-06	Sanitary Sewer slip-lining at various locations	\$	1,800,000
602	North Haledon Borough	S340229-02	Small System Asset Management Plan	\$	100,00
604	Carneys Point Sewerage Authority	\$340502-08	Lafayette Road Sanitary Sewer	\$	1,057,203
609	Glen Ridge Borough	S340861-03	Sewer Cleaning Truck	\$	445,849
609	Glen Ridge Borough	S340861-04	Sanitary Sewer Rehab & Collection System Asset Management Plan	\$	2,300,000
611	Haddon Heights Borough	S340877-02	Sanitary Sewer System Asset Management Plan	\$	100,000
611	Haddon Heights Borough	S340877-03	Sanitary Sewer Pump Station Rehabilitation	\$	953,580
611	Haddon Heights Borough	S340877-04	Sanitary Sewer Rehabilitation (CIPP)	\$	2,052,91
611	Haddon Heights Borough	S340877-05	Sanitary Sewer Main Replacement	\$	4,974,43
616	Emerson Borough	S340497-01	Small System Asset Management Plan	\$	100,00
627	Rochelle Park Township	S340310-02	Sewer Pumping Station	\$	1,500,00
634	Mount Arlington Borough	S340451-05	Wastewater System Asset Management Plan	\$	212,78
635	Highlands Borough	S340901-05	Coastal Community Water Quality Restoration	\$	5,500,000
640	Buena Borough Municipal Utilities Authority	S340518-06	Upgrades to Sanitary Municipal Authority	\$	1,298,00
642	Bradley Beach Borough	S340472-01	Sewer Main Installation and Repairs - Phase I	\$	2,700,00
645	Medford Lakes Borough	S340319-03	Collection System Lining Improvements	\$	11,000,00
647	Mendham Borough	S340159-03	Collection System Improvements	\$	3,200,00
648	Lambertville Municipal Utilities Authority	S340882-10	Collection system rehabilitation	\$	700,000
654	Hamburg Borough	S340149-03	Sanitary Sewer System Asset Management Plan	\$	100,000
655	Long Beach Township	\$340023-07	Sewer Main Replacement	\$	4,600,00
655	Long Beach Township	\$340023-08	Asset Management	\$	120,000
655	Long Beach Township	S340023-09	North Beach Sewer Main Replacement	\$	6,500,00
667	Borough of Wenonah	S340531-01	Sanitary Sewer Collection System Asset Management and System Improvements	\$	1,330,00
676	Seaside Park Borough	S340083-04	Phase III A Sanitary Sewer Replacement	\$	4,000,00
678	Ship Bottom Borough	S340311-05	Sewer Main Replacement Project	\$	5,000,00

Current Rank	Applicant	Project No.	Project Description	Estimated ject Amount
683	Fieldsboro Borough	\$340522-01	Sewer @ Stormwater Asset Management Plan	\$ 150,000
684	Willingboro Municipal Utilities Authority	S340132-10	Energy Savings Improvement Program	\$ 18,200,000
685	Passaic Valley Sewerage Commission	S340689-45	Sludge Storage Improvements	\$ 10,210,102
685	Passaic Valley Sewerage Commission	S340689-46	Decant Facility Improvements	\$ 96,000,000
687	Passaic Valley Sewerage Commission	\$340689-54	5th Thickening Centrifuge Project	\$ 15,523,844
691	Gloucester County Utilities Authority	S340902-17	Sludge Drying System	\$ 10,000,000
697	Hammonton Town	S340927-10	Waste Water Treatment Plant Sludge Drying Replacement (Centrifuge)	\$ 1,000,000
701	Ocean County Utilities Authority	S340372-65	Thickened Sludge Storage and Blend Tank Rehabilitation	\$ 4,200,000
713	Milltown Borough	\$340102-05	Flood Mitigation Borough of Milltown Municipal Complex Relocation	\$ 13,726,000
716	Manasquan Borough	\$340450-02	Stockton Lake Bulkhead and Stormwater Management	\$ 4,505,800
723	Plumsted Township	\$340607-03	Advanced WW treatment & collection system	\$ 34,000,000
724	Woodbine Borough	S340370-02	Sanitary Sewer System Phase 1	\$ 6,542,000
741	Montville Township	S340931-04	Old Lane Sewer Project	\$ 2,800,000
788	Elizabeth City	S340942-21	Lincoln Avenue Drainage Improvements Project	\$ 3,000,000
789	Hackensack City	\$340923-15	Stormwater Infrastructure Improvements 2020	\$ 1,600,000
790	Woolwich Township	S340432-01	New Collection System & Treatment	\$ 17,400,000
792	Camden County Municipal Utilities Authority	S340640-26	Newton Creek Dredging and Erosion Control	\$ 28,200,000
817	Lakewood Township Municipal Utilities Authority	S340465-02	Gravity Sewer Line Installation	\$ 4,320,000
829	Marlboro Township	S340268-02	Harbor Rd. Wastewater Pump Station	\$ 964,250
842	Lower Township MUA	S340810-05	Collection System Expansion	\$ 17,100,000
851	Mantua Township MUA	S340514-02	Barnsboro Sewer Extension	\$ 2,250,000
860	Newton Town	S340449-04	Memory Park Drainage Improvements	\$ 538,000
871	Cumberland County	S340438-01	Downe Wastewater Infrastructure	\$ 16,000,000
871	Cumberland County	\$340438-03	Downe Township Fortescue Package Plant	\$ 17,000,000
876	Little Egg Harbor Township	S340579-04	Mystic Island Drainage Improvements - Phase 2	\$ 1,714,000

Кеу						
Red Text SAIL Program (Disaster Relief Projects)	Green Text Cost and/or New Project Update					

Current Rank	Applicant	Project No.	Project Description	Estimated Project Amount
886	Tuckerton Borough	S340034-04	Dredging of Tuckerton Waterways (Clean Water)	\$ 7,750,000
887	West Wildwood Borough	S340626-05	Storm Sewer Improvements to Avenues P, Q, R, S & Mueller Avenue	\$ 1,890,000
888	Cranford Township	S340858-04	Stormwater constr. various locations to improve drainage/prevent flooding	\$ 12,000,000
890	Ridgefield Park Village	S340688-05	Village of Ridgefield Park Skymark Project	\$ 30,211,486
893	Dunellen Borough	S340916-03	Flood Mitigation Project	\$ 2,599,998
894	New Jersey Water Supply Authority	S340421-01	D&R Canal Dredging	\$ 56,800,000
896	Camden County Municipal Utilities Authority	S340640-31	Newton Lake Bank Stabilization	\$ 4,700,000
911	Gloucester Township	S340364-11	Flood Mitigation (SANDY)	\$ 950,000
911	Gloucester Township	S340364-15	Gloucester Township Stormwater Improvements	\$ 1,450,000
913	Plainfield Municipal Utilities Authority	S340240-06	Transfer Station Improvement	\$ 11,675,000
917	Evesham Municipal Utilities Authority	S340838-06	Elmwood WWTP Storage Building	\$ 2,500,000
944	Berkeley Heights Township	S340385-06	West Side Drainage Project	\$ 25,500,000
958	Brigantine City	S340827-05	Flood Control and Pump Station Improvements (SANDY)	\$ 4,600,000
958	Brigantine City	S340827-06	Municipal System Improvements	\$ 1,001,066
965	Northfield City	S340508-02	Vactor Truck Purchase	\$ 150,000
968	Spotswood Borough	S340510-01	Roadway, Stormwater Management and Sanitary Sewer System Improvements	\$ 5,427,000
977	Paulsboro Borough	S340164-01	Stormwater Management	\$ 2,750,000
1015	North Hudson Sewer Authority	S340952-36	Equipment Purchases	\$ 900,000
1025	Clinton Town	S340924-07	Town of Clinton System-Wide Customer Meter Replacement	\$ 800,000
1039	Atlantic County Utilities Authority	S342001-03	MSE Berm Construction	\$ 36,042,396
1043	Sussex County Municipal Utilities Authority	S342008-04	SCMUA Leachate Pump Station/Force Main Construction	\$ 8,400,000
1104	Kearny Town	S340259-12	Redev of recreational complex as a modern artificial turf complex	\$ 21,500,000
1106	Jersey City Municipal Utilities Authority	S340928-45	Bayfront Clean Water Sewer	\$ 4,520,000
1107	Jersey City Municipal Utilities Authority	\$340928-32	Remote Meter Reading (AMI) (FKA DW)	\$ 12,300,000

Кеу					
Red Text SAIL Program (Disaster Relief Projects)	Green Text Cost and/or New Project Update				

Current Rank	Applicant	Project No.	Project Description	Estimated ject Amount
1108	Hudson County Improvement Authority	S340094-02	Koppers Peninsula Infrastructure, Hudson County	\$ 51,000,000
1114	Camden City	S340366-16	New Auto Meter Reading Equip for entire City (FKA DW)	\$ 1,800,000
1115	East Orange City	S340843-02	Water System Improvement and Resiliency Project 2017 (FKA DW)	\$ 6,840,000
1119	Atlantic City Municipal Utilities Authority	S340439-04	Water Meter and MTU Replacement	\$ 3,066,667
1120	Asbury Park City	S340883-08	Sewer Plant	\$ 63,000,000
1123	Hardyston Municipal Utility Authority	\$340532-01	Water Meter Replacement	\$ 486,000
1124	East Orange City	\$340843-03	The Crossings at Brick Church	\$ 12,000,000
1131	Gloucester County Improvement Authority	S342016-04	Cell 15 Construction	\$ 18,500,001
1134	Cumberland County Improvement Authority	\$342015-04	Side Slope Restoration and Storm Water Management	\$ 5,919,704
1138	Sussex County Municipal Utilities Authority	S342008-06	Landfill Life Stage 2 Expansion/Infrastructure Relocation Project	\$ 43,000,000
1139	Pollution Control Financing Authority of Warren County	\$342026-01	Pollution Control Financing Authority Cell 7 Project	\$ 24,000,000
1142	Salem County Improvement Authority	\$342022-02	Cell 10 Construction	\$ 8,500,000
1146	Burlington City	S340140-02	Meter Replacement (FKA DW Meter replacement & Filter rehabilitation)	\$ 2,600,000
1147	Salem City	S340235-03	Salem City Water Meter (FKA DW)	\$ 1,900,000
1149	Willingboro Municipal Utilities Authority	S340132-11	Water Meter Infrastructure Project	\$ 10,000,000
1150	Milltown Borough	S340102-01	Milltown Ford Ave Redevelopment	\$ 21,000,000
1150	Milltown Borough	S340102-04	Ford Avenue Redevelopment	\$ 5,500,000
1152	Lakewood Township Municipal Utilities Authority	\$340465-03	Administration Building Addition (FKA DW)	\$ 1,750,000
1154	Bloomfield Township	S340516-01	Water Meter Replacement (FKA DW)	\$ 7,230,970
1156	Orange City	S340859-04	Water Meter Replacement	\$ 5,100,000
1158	South Orange Village	S340103-02	Advanced Metering Infrastructure (AMI) Implementation	\$ 2,670,000
1159	Brick Township Municipal Utilities Authority	S340448-14	Meter Replacement - Phase II	\$ 2,000,000
1163	North Brunswick Township	S340888-02	Water Meter Replacement (FKA DW)	\$ 8,000,000
1167	University Hospital	S340500-03	University Hospital Co Generation Plant	\$ 7,800,000
1169	Manchester Township	S340650-08	Install automated meters (FKA DW)	\$ 3,000,000
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Red Text	SAIL Program (Disaster Relie		Green Text Cost and/or New Project Update	

Current Rank	Applicant	Project No.	Project Description	Estimated Project Amount
1170	West Deptford Township	S340947-06	Water Meter Replacement Project (FKA DW)	\$ 3,800,000
1172	Highland Park Borough	\$340938-03	Replacement of customer-owned large diameter water meters	\$ 2,400,000
1174	Point Pleasant Beach Borough	S340479-04	Water Meter Replacement Project (FKA DW)	\$ 1,930,000
1175	Allentown Borough	S340567-06	Water Meter Replacement (FKA DW)	\$ 664,938
1176	Ship Bottom Borough	S340311-04	Residential Water Meter Project	\$ 2,750,000
Base and	d Sandy Amended SFY2021 Clean Water Projects #:	380	Subtotal:	\$ 4,395,122,904
	Total Clean Water Projects #:	389	Total Clean Water Projects:	\$ 4,448,572,904

	Pinelands Clean Water Projects						
	Project Sponsor	Project Number	Project Description		imated Total roject Cost		
PL-1	Pemberton	Pinelands	BCI Water System Improvement	\$	2,929,000		
PL-2	Manchester Twp./Jackson MUA	Pinelands	Water & Sewer	\$	7,192,035		
PL-4	Galloway	Pinelands	Pinehurst Sewer Extension	\$	3,493,440		
PL-5	Winslow	Pinelands	Water & Sewer	\$	1,728,940		
	Total Pinelands Projects #:	4	Subtotal:	\$	15,343,415		
Total	Total Clean Water and Pinelands Projects #:		Total Clean Water and Pinelands Projects:	\$ 4	l,463,916,319		

Кеу				
Red Text SAIL Program (Disaster Relief Projects)	Green Text Cost and/or New Project Update			

## **APPENDIX B - Drinking Water**

## Third Amended SFY2021 Interim Drinking Water Environmental Financing Program Project Priority List

#### **Alphabetical Order**

Applicant	Project No.	Current Rank	Legislative District	Project Description		Estimated ject Amount
RESIDUAL LOANS						
Newark City	0714001-016R		28,29	Pequannock Water Treatment Plant Rehab	\$	3,000,000
North Jersey District WSC	1613001-025R		39	Purchase and Install New Dewatering System	\$	25,500,000
Residual Loans #:	2			Subtotal:	\$	28,500,000

BASE LOANS							
Allentown Borough	1302001-004	274	12	Water Treatment Plant Improvements	\$	2,328,960	
Allentown Borough	1302001-002	945	12	Elevated Water Tank Improvements	\$	549,100	
Atlantic City Municipal Utilities Authority	0102001-010	372	2	Asset Management Plan - Professional Consulting Services In Compliance With The New Jersey Water Quality Accountability Act		150,000	
Atlantic City Municipal Utilities Authority	0102001-007	114	2	Water Main Replacement Program	\$	1,620,000	
Bayonne Municipal Utilities Authority	0901001-006	397	31	Aqueduct Replacement	\$	12,000,000	
Belleville Township	0701001-007	1160	29	Township of Belleville Asset Management Plan	\$	220,000	
Belleville Township	0701001-008	34	29	Belleville Lead Service Line Replacement		3,568,752	
Berkeley Township Municipal Utilities Authority	1505004-010	67	9	Berkeley Township MUA Phase VII Water Main Installation	\$	8,000,000	
Berkeley Township Municipal Utilities Authority	1505004-009	268	9	Installation of New Well #4 with WM to Connect to WTP	\$	2,500,000	
Bloomfield Township	0702001-003	21	28	Lead Service Line Replacement	\$	1,098,395	
Bloomfield Township	0702001-004	28	28	Interconnection Project	\$	2,600,000	
Bloomfield Township	0702001-001	377	28	Cleaning and Lining of water mains	\$	1,700,000	

Кеу				
Green Text Cost and/or New Project Update	Bold Updated information			

Applicant	Project No.	Current Rank	Legislative District	Project Description	Estimated Project Amount
Borough of Wenonah	0819001-001	1023	5	Water System Asset Management Plan and System Improvements - Water Tank Rehabilitation	\$ 2,000,000
Brick Township Municipal Utilities Authority	1506001-011	55	10,30	Granular Activated Carbon Treatment Addition	\$ 20,890,000
Brick Township Municipal Utilities Authority	1506001-014	136	10,30	Water Main Replacement on Cartagena Drive, Alhama Drive, Cadiz Drive, Valencia Drive and Monterey Drive	\$ 3,600,000
Brick Township Municipal Utilities Authority	1506001-008	281	10,30	Undersized Water Main Replacement Cedar Park East and West	\$ 6,550,000
Brick Township Municipal Utilities Authority	1506001-009	374	10,30	Breton Woods Water Main Replacement - Phase I	\$ 5,928,760
Brick Township Municipal Utilities Authority	1506001-013	396	10,30	Water Main Stream Crossings Replacements at Various locations	\$ 4,188,419
Bridgeton City	0601001-006	97	3	Well 14/15 Rehabilitation	\$ 6,810,000
Brielle Borough	1308001-004	1018	30	Brielle Drinking Water Storage Tank Project	\$ 2,460,000
Brielle Borough	1308001-005	1053	30	Old Bridge Road Elevated Water Storage Tank	\$ 3,600,000
Brigantine City	0103001-501	1015	2	Installation of generators @ well	\$ 2,900,000
Burlington City	0305001-002	24	7	Meter Replacement & Filter Rehabilitation	\$ 3,600,000
Buttonwood Mobile Home Park	0301001-001	40	9	Buttonwood system	\$ 318,000
Camden City	0408001-022	133	5	Install potable wells/flr elevations @ Morris Delair WTP	\$ 1,400,000
Clementon Borough	0411001-001	149	4	Rehab of Gibbsboro Water Main	\$ 500,000
Clementon Borough	0411001-002	387	4	Rehab of well 9 including slip lining to improve conveyance	\$ 1,400,000
Clinton Town	1005001-010	236	23	West Main Street Water Main Replacement Project	\$ 2,640,000
Clinton Town	1005001-011	236	23	Glen Eagles Dr, Muirfield Ln, and Heather Hill Way WM Replacement	\$ 1,265,807

Кеу				
Green Text Cost and/or New Project Update	Bold Updated information			

Applicant	Project No.	Current Rank	Legislative District	Project Description	Estimated Project Amount
Clinton Town	1005001-006	926	23	Lebanon Borough WM Replacements - Phase II through Phase V	\$ 4,300,000
Clinton Town	1005001-012	926	23	WQAA Implementation - Water Infrastructure Audit and Upgrades	\$ 3,500,000
Clinton Town	1005001-013	1012	23	Foster Wheeler Booster Pump Station Modifications - Asset Management Planning	\$ 3,000,000
Clinton Town	1005001-007	1151	23	Replace Water Meters	\$ 4,277,804
Deptford Township Municipal Utilities Authority	0802001-002	404	5	Water Main Replacement at East Woodbury	\$ 1,550,000
Deptford Township Municipal Utilities Authority	0802001-003	404	5	Water Main Replacement at Country Club Estates	\$ 1,200,000
East Greenwich	0803001-004	90	3	Installation of Filtration System at Well #3	\$ 2,600,000
East Orange City	0705001-014	56	34	Water System Improvement and Resiliency Project 2017	\$ 33,000,000
East Windsor Municipal Utilities Authority	1101002-005	917	14	Twin Rivers (H section) Water Main Replacement Project	\$ 2,000,000
Evesham Municipal Utilities Authority	0313001-001	345	8	Wells 13 Treatment Improvements	\$ 2,600,000
Farmingdale Borough	1314001-002	951	30	Painting and repairs to water tower and other misc system improvements	\$ 907,000
Flemington Borough	1009001-009	388	16	Water Tank Construction and Various Improvements	\$ 4,500,000
Freehold Borough	1315001-002	164	11	Water Plant Development	\$ 6,440,000
Freehold Borough	1315001-003	986	11	Replacement of Well No. 3	\$ 2,152,400
Glassboro Borough	0806001-001	407	3	2.0 mg elevated tower repainting	\$ 3,250,000
Glen Ridge Borough	0708001-008	241	28	Replace Lead Service Line/ Hydrants & Water System AMP	\$ 2,573,210
Hackettstown Municipal Utilities Authority	2108001-001	227	23	Construction of New Water Storage Tank w/ related water distribution lines	\$ 4,500,000
Hamburg Borough	1909001-002	174	24	Water Storage Tank Rehabilitation	\$ 1,100,000
Hamburg Borough	1909001-001	1163	24	Small System Asset Management	\$ 85,000

	(ey
Green Text Cost and/or New Project Update	Bold Updated information

Applicant	Project No.	Current Rank	Legislative District	Project Description	Estimated Project Amount	
Hamilton Township Municipal Utilities Authority	0112001-004	264	2	Well #8 Rehabilitation	\$ 1,400,000	
Hampton Borough	1013001-001	1077	23	New back up well 5 to address firm capacity requirements	\$ 1,800,000	
Hardyston Municipal Utility Authority	1911006-001	1100	24	Water Meter Replacement	\$ 477,400	
Hardyston Municipal Utility Authority	1911006-003	1203	24	Asset Management Plan	\$ 100,000	
Harvey Cedars Borough	1509001-002	1174	9	Installation of a Water Monitoring Well	\$ 1,100,000	
High Bridge Borough	1014001-003	243	23	West Main Street Water Main Upgrades	\$ 462,000	
High Bridge Borough	1014001-004	989	23	High Bridge Water System: Bunnvale Well and West Main Street Water Main Upgrades	\$ 1,477,872	
Highbridge Borough	1014001-002	1099	23	Improvements to water system	\$ 1,076,758	
Highbridge Borough	1014001-001	1199	23	Asset Management Plan for the High Bridge Water System	\$ 100,000	
Highland Park Borough	1207001-001	1095	18	2018-19 Water System Improvements	\$ 3,320,000	
Hightstown Borough	1104001-009	179	14	Water Tank Painting & Repairs	\$ 950,000	
Hightstown Borough	1104001-010	334	14	Water Main Improvements	\$ 1,775,678	
Hoboken City	0905001-002	222	33	Water Main Upgrades	\$ 8,000,000	
Hoboken City	0905001-001	282	33	Washington St. Water Main / Green Infrastructure Drainage Improv.	\$ 8,500,000	
Hoboken City	0905001-003	398	33	Water Main upgrades Phase II	\$ 5,200,000	
Ho-Ho-Kus Borough	0228001-001	1020	40	Water Tank Upgrade	\$ 928,000	
Ho-Ho-Kus Borough	0228001-002	54	40	Ho-Ho-Kus Water Treatment System	\$ 2,110,000	
Hopatcong Borough	1912001-001	147	24	Hudson Avenue Water Main Installation	\$ 1,000,000	
Hopatcong Borough	1912001-004	1162	24	Small System Asset Management	\$ 100,000	
Hopatcong Borough	1912001-005	1098	24	Hopatcong Borough Water Meter Replacement Project	\$ 778,000	
Hopewell Township	1106001-001	421	15	Water System Improvements	\$ 1,285,000	
Jackson Township Municipal Utilities Authority	1511001-013	262	12	Six Flags Great Adventure Water Treatment Plant Replacement	\$ 20,000,000	

		Key	
Green T	ext Cost and/or New Project Updat	e Bold	Updated information

Applicant	Project No.	Current Rank	Legislative District	Project Description	Estimated Project Amount
Jackson Township Municipal Utilities Authority	1511001-012	980	12	Western Water Main Extension	\$ 11,000,000
Jersey City Municipal Utilities Authority	0906001-017	93	31,33	Boonton Plant Centrifuge	\$ 1,740,240
Jersey City Municipal Utilities Authority	0906001-027	103	31,33	Phase 6B Water Main Rehabilitation Project	\$ 8,500,000
Jersey City Municipal Utilities Authority	0906001-029	104	31,33	Phase 6A Water Rehabilitation	\$ 19,000,000
Jersey City Municipal Utilities Authority	0906001-019	117	31,33	Route 139 Water Main Replacement Project	\$ 6,700,000
Jersey City Municipal Utilities Authority	0906001-016	183	31,33	Large Valve Replacement Program- Phase 2	\$ 7,321,200
Jersey City Municipal Utilities Authority	0906001-012	184	31,33	Water Main Replacement	\$ 18,000,000
Jersey City Municipal Utilities Authority	0906001-025	184	31,33	Phase 1 & 2 Water Main Replacement Project	\$ 32,000,000
Jersey City Municipal Utilities Authority	0906001-026	184	31,33	5-B Water Project	\$ 7,320,000
Jersey City Municipal Utilities Authority	0906001-009	196	31,33	Burma Road Area Water System Improvements	\$ 5,000,000
Jersey City Municipal Utilities Authority	0906001-018	199	31,33	Tonnele Avenue Water Main Replacement and Relining	\$ 7,442,800
Jersey City Municipal Utilities Authority	0906001-006	200	31,33	Transmission Main Install	\$ 19,000,000
Jersey City Municipal Utilities Authority	0906001-022	256	31,33	Hackensack River 36" Aqueduct replacement	\$ 30,211,486
Jersey City Municipal Utilities Authority	0906001-023	256	31,33	Phase 5A Water Project	\$ 9,300,000
Jersey City Municipal Utilities Authority	0906001-024	256	31,33	Phase 2A Water	\$ 11,640,000
Jersey City Municipal Utilities Authority	0906001-020	259	31,33	Phase 3 and 4 Water Main Replacement Project	\$ 6,620,000
Jersey City Municipal Utilities Authority	0906001-021	259	31,33	Phase 5 Water Mains	\$ 11,000,000
Jersey City Municipal Utilities Authority	0906001-015	278	31,33	Van Winkle Ave. Water Main Replacement	\$ 3,589,266
Jersey City Municipal Utilities Authority	0906001-028	294	31,33	Dam Security Improvements	\$ 1,700,000
Jersey City Municipal Utilities Authority	0906001-030	196	31,33	Phase 7a Water Improvements	\$ 29,985,841

Кеу				
Green Text Cost and/or New Project Update	Bold Updated information			

Applicant	Project No.	Current Rank	Legislative District	Project Description	Estimated Project Amount
Jersey City Municipal Utilities Authority	0906001-032	184	31,33	Van Horne Street Water Improvements	\$ 4,200,000
Lakehurst Borough	1513001-002	416	10	Water Main Replacement Project Phase I	\$ 1,200,000
Little Egg Harbor Municipal Utilities Authority	1516001-005	120	9	Little Egg Harbor Water Improvements Phases I	\$ 1,450,000
Little Egg Harbor Municipal Utilities Authority	1516001-003	1119	9	Water Treatment Plant at Mathistown Road	\$ 5,525,000
Little Egg Harbor Municipal Utilities Authority	1516001-006	918	9	Water Storage Tank Painting and Upgrades	\$ 2,659,837
Long Beach Township	1517001-015	933	9	Water Main Replacement Project	\$ 4,159,201
Lower Township Municipal Utilities Authority	0505002-004	121	1	Del Haven Water Main Expansion / Wildwood Water Utility Interconnect	\$ 10,260,000
Manchester Township	1518005-002	144	10	Repaint and repair one MG elevated storage facility	\$ 5,500,000
Manchester Township	1518005-004	207	10	Manchester Township 1.0 mg Elevated Tank	\$ 6,135,130
Manchester Utilities Authority	1603001-001	238	35,40	Heights Tank Rehabilitation	\$ 500,000
Manchester Utilities Authority	1603001-003	987	35,40	High Service Pump Station Replacement	\$ 2,000,000
Mantua Township MUA	0810004-004	925	5	Centre City Water/Sewer Infrastructure Improvements	\$ 4,750,000
Marlboro Township	1328002-003	1002	13	Beacon Hill storage tank Rehab	\$ 1,714,000
Marlboro Township	1328002-004	1167	13	New Stand-by Well 5A	\$ 1,385,000
Merchantville Pennsauken Water Commission	0424001-002	30	6	Woodbine PFNA plant	\$ 5,646,000
Middlesex Water Company	1225001-028	218	19	RENEW 2018 - Woodbridge Twp.	\$ 11,200,000
Middlesex Water Company	1225001-027	305	19	RENEW 2019 - Carteret	\$ 11,200,000
Middlesex Water Company	1225001-025	341	18,19	Western Transmission Main	\$ 57,000,000
Milltown Borough	1212001-002	385	17	Ford Ave Redevelopment	\$ 1,606,000

Кеу				
Green Text Cost and/or New Project Update	Bold Updated information			

Applicant	Project No.	Current Rank	Legislative District	Project Description	Estimated Project Amount
Milltown Borough	1212001-005	941	17	Water Storage Tank Rehabilitation	\$ 1,800,000
Monroe Municipal Utilities Authority	0811002-001	399	4	Tank Painting	\$ 2,300,000
Moorestown Township	0322001-001	47	7	North Church Street Water Treatment Plant Upgrade	\$ 24,625,000
Moorestown Township	0322001-002	350	7	Hartford Road Water Treatment Plant Upgrade	\$ 15,240,000
Mount Arlington Borough	1426005-001	1044	25	Mount Arlington Asset Management Plan	\$ 250,285
Mount Arlington Borough	1426005-002	1164	25	Windemere, Altenbrand, North Glen and Park Water Main Extension	\$ 1,202,100
Mount Arlington Borough	1426005-003	182	25	Altenbrand, Windemere, McGregor and Lee Water Main Extension	\$ 2,020,000
National Park Borough	0812001-004	1136	3	Replacement of Wells 5 & 6	\$ 1,700,000
National Park Borough	0812001-005	37	3	Addition of PFOS Treatment at Existing Water Plant	\$ 1,526,500
New Brunswick City	1214001-005	13	17	Water Treatment Plant Improvements	\$ 15,500,000
Newark City	0714001-020	5	28,29	Phase-2 Lead Service Line Replacement (LSLR) Project	\$ 17,500,000
Newark City	0714001-019	7	28,29	Phase-1 Lead Service Line Replacement (LSLR)	\$ 12,500,000
Newark City	0714001-021	10	28,29	Phase -3 Lead Service Line Replacement (LSLR) Project	\$ 145,000,000
Newark City	0714001-017	58	28,29	Water Distribution System Upgrades	\$ 2,000,000
Newark City	0714001-018	113	28,29	Replacement of Water Distribution Mains	\$ 5,150,000
Newark City	0714001-008	59	28,29	Cleaning and lining of water mains, upgrading 4 inch mains to 6 & 8 inch mains, replace old fire hydrants	\$ 34,196,000
Newark City	0714001-011	91	28,29	Rehabilitation of the basculate gate at the Charlotteburgh Reservoir with alarm and control systems	\$ 3,140,000
Newark City	0714001-022	17	28,29	Process and operational upgrades at the Pequannock water treatment plant	\$ 23,000,000

K	ey
Green Text Cost and/or New Project Update	Bold Updated information

Applicant	Project No.	Current Rank	Legislative District	Project Description	Estimated Project Amount
NJ American Water Company	1345001-021	131	6,11	Swimming River WTP 2nd Clearwell	\$ 26,345,000
NJ American Water Company, Incorporated	0712001-016	203	28	NJ American Water Lead Service Line Replacement Program PWSID 0712001	\$ 6,576,000
NJ American Water Company, Incorporated	1345001-017	22	30	Oak Street Treatment Plant Improvements	\$ 10,100,000
NJ American Water Company, Incorporated	2004002-013	971	12,14,15,16, 17,18,19,20, 21,22,23 & 25	RM WTP Emergency Generator	\$ 16,000,000
NJ American Water Company, Incorporated	2004002-012	100	20,21 & 22	NJ American Water Lead Service Line Replacement Program PWSID 2004002	\$ 20,000,000
North Brunswick Township	1215001-007	930	17	Water Main Replacement	\$ 7,000,000
North Jersey Dist. Water Supply Comm.	1613001-032	77		Rehabilitation of Treatment Facility	\$ 3,600,000
North Jersey Dist. Water Supply Comm.	1613001-026	123	28,29,31,32, 34,36 & 40	Low Lift Gas Pump	\$ 12,900,000
North Jersey Dist. Water Supply Comm.	1613001-031	123		Purchase and Install New Dewatering System	\$ 3,800,000
North Jersey Dist. Water Supply Comm.	1613001-034	276	28,29,31,32, 34,36 & 40	Security, IT and Safety Projects	\$ 1,600,000
North Shore Water Association	1904004-001	19	24	Existing Well Requires Replacement	\$ 500,000
Oak Ridge Senior Housing Community	1414008-001	339	40	Water Line Upgrades	\$ 530,300
Oakland Borough	0220001-004	1010	39	Rehab of Iroquois Pumping Station	\$ 3,133,000
Oakland Borough	0220001-003	1067	39	Diesel generator for well 9	\$ 3,133,000
Oakland Borough	0220001-002	1150	39	Replace 4600 water meters	\$ 3,133,000
Oakland Borough	0220001-001	1170	39	Construct new well 10A as backup for well 10	\$ 3,133,000
Ocean Gate Borough	1521001-003	1137	9	Well Water Construction/ Drilling a new well	\$ 720,000
Old Bridge Municipal Utilities Authority	1209002-014	46	12	Perrine Road Carbon Absorber Facility	\$ 1,750,000
Old Bridge Municipal Utilities Authority	1209002-005	220	12	Laurence Harbor Water System Upgrade, Phase 1	\$ 2,500,000

Кеу				
Green Text Cost and/or New Project Update	Bold Updated information			

Applicant	Project No.	Current	Legislative	Project Description	Estimated
Orange City	0717001-014	Rank 35	District 34	Orange Twp   Relocation of the existing transmission main under the Glen Avenue Bridge for the stabilization of the pipe	Project Amount           \$         2,000,000
Orange City	0717001-006	394	34	Asset Management plan	\$ 7,200,000
Orange City	0717001-011	14	34	PFAS in Well 8 Drinking Water System	\$ 1,550,000
Orange City	0717001-012	251	34	Interconnection and Distribution Project	\$ 1,440,240
Orange City	0717001-013	14	34	Well 5 Rehabilitation Project	\$ 700,000
Orange City	0717001-015	14	34	PFAS in Well 7 Drinking Water System	\$ 1,440,000
Orange City	0717001-016	394	34	Water System Hydraulic Model, GIS, AMP	\$ 936,600
Passaic Valley Water Commission	0239001-002	242	36	Lead Service Line Replacement in North Arlington System	\$ 10,500,000
Passaic Valley Water Commission	0231001-002	137	38	Lead Service Line Replacement in Lodi System	\$ 7,400,000
Passaic Valley Water Commission	1605002-014	4	26,34,35,38, 39 & 40	Phase I - Levine Reservoir Water Storage Improvements	\$ 26,100,000
Passaic Valley Water Commission	1605002-002	11	26,34,35,38, 39 & 40	Lead Service Line Replacement in Main System	\$ 26,500,000
Passaic Valley Water Commission	1605002-026	11	26,34,35,38, 39 & 40	PVWC Lead Service Line Replacement	\$ 1,978,000
Paulsboro Borough	0814001-003	148	3	Water Main Replacement	\$ 2,800,000
Pennington Borough	1108001-004	1200	15	Asset Management Plan for Pennington Water Utility	\$ 360,000
Perth Amboy City	1216001-005	431	19	The Installation Of A New Standby Generator At The Runyon Water Treatment Plant	\$ 1,100,000
Perth Amboy City	1216001-500	431	19	Install New Stand-by Generator for Runyon Water Treat. Plant	\$ 2,750,000
Perth Amboy City	1216001-010	191	19	The Painting of the Backwash Tank and Stand Pipe Project	\$ 1,651,532
Point Pleasant Borough	1524001-002	351	30	Water Treatment Plant Filter Replacement	\$ 2,112,000
Point Pleasant Borough	1525001-002	240	30	Ocean Avenue Water Main Replacement	\$ 2,800,000
Red Bank Borough	1340001-003	310	11	White Street Water Main	\$ 562,350

Кеу				
Green Text Cost and/or New Project Update	Bold Updated information			

Applicant	Project No.	Current Rank	Legislative District	Project Description	Estimated Project Amount
Ridgefield Park Village	0238001-002	1194	36	Village of Ridgefield Park	\$ 1,752,308
	0230001 002	1104	50	Skymark Project	Ş 1,752,500
Roosevelt Borough	1341001-007	955	12	Homestead, Cedar and Elm Water Mains Project	\$ 600,000
Salem City	1712001-004	165	3	Salem City Water Meter	\$ 1,900,000
Sea Girt Borough	1344001-005	1202	30	Sea Girt Borough CMMS	\$ 100,000
Seaside Park Borough	1527001-004	122	9	Well #10 Treatment Facility	\$ 1,500,000
Seaside Park Borough	1527001-003	430	9	Water Asset Management Plan	\$ 70,200
Ship Bottom Borough	1528001-003	265	9	Water Treatment Plant Reconstruction	\$ 10,000,000
Ship Bottom Borough	1528001-004	414	9	Water Main Replacement Project	\$ 4,100,000
South Orange Village	0719001-012	266	27	South Orange Newstead Watersphere Emergency Repairs	\$ 640,000
South Orange Village	0719001-009	440	27	Scotland Road Water Mains	\$ 4,100,000
South Orange Village	0719001-006	982	27	Repair or Replace Newstead Sphere	\$ 1,950,000
South Orange Village	0719001-004	1112	27	Farrell Field (Walton Ave & Audley St.) Interconnection Rehab.	\$ 150,000
South Orange Village	0719001-001	1157	27	Well 17 Rehabilitation	\$ 250,000
South Orange Village	0719001-002	1049	27	Well 17 Emergency Power	\$ 85,000
South Orange Village	0719001-005	982	27	Crest Drive Standpipe	\$ 3,140,000
South Orange Village	0719001-007	1112	27	Replace Pressure Reducing Valves	\$ 272,000
South Orange Village	0719001-008	308	27	Well 17 Air Stripper	\$ 425,000
South River Borough	1223001-003	1129	18	Rehabilitation of Borough Wells	\$ 1,300,000
Spotswood Borough	1224001-001	239	14	Cleaning and lining of approximately 3,600 LF of water mains	\$ 3,443,914
Spotswood Borough	1224001-002	1195	14	Water Master Pan	\$ 85,265
Sussex Borough	1921001-007	151	24	Sussex Borough Main Street Water Main Replacement Project	\$ 595,772
Trenton City	1111001-011	6	15	Lead Service Line Replacement	\$ 20,340,000
Trenton City	1111001-005	26	15	5-year Lead Service Line Replacement & Verification Project	\$ 239,000,000

Кеу				
Green Text Cost and/or New Project Update	Bold Updated information			

Applicant	Project No.	Current Rank	Legislative District	Project Description	Estimated Project Amount
Tuckerton Borough	1532002-007	254	9	Water Main Replacement and Well #3 & #4 Rehabilitation/ Repairs	\$ 1,700,000
Upper Deerfield Township	0613004-002	102	3	Seabrook Water Tower Replacement (Upper Deerfield)	\$ 2,000,000
Vineland City	0614003-017	247	1	2016 Water Distribution Rehabilitation Project	\$ 3,100,000
Vineland City	0614003-016	1062	1	Well No. 17 Treatment Facility	\$ 9,000,000
Waldwick Borough	0264001-003	53	40	Water Treatment Systems	\$ 3,550,000
Wall Township	1352003-001	225	30	Route 138 Water Main Improvements	\$ 1,800,000
Wall Township	1352003-002	225	30	Route 34 Water Main Improvements	\$ 3,700,000
Wallington Borough	0265001-002	411	36	Wallington Avenue Water Main	\$ 2,600,000
West Deptford Township	0820001-004	919	3	Jessup Road Water Storage Tank Repair and Repainting	\$ 3,300,000
Wildwood City	0514001-006	118	1	2019 Capital Improvements (Drinking Water)	\$ 6,183,204
Wildwood City	0514001-004	143	1	Wildwood Boardwalk water main replacement	\$ 2,494,096
Wildwood City	0514001-005	376	1	Well #39 Redevelopment	\$ 378,000
Willingboro Municipal Utilities Authority	0338001-011	192	7,8	Well #6 Water Treatment Plant Upgrade	\$ 10,621,600
Winslow Township	0436007-010	1036	4	Well #2 Filter Plant Upgrade	\$ 3,100,000
Woodbine Borough	0516001-001	108	1	WTP Upgrade and water main extension	\$ 5,000,000
Woodland Heights Homeowners Association	1615022-001	969	8	Well Rehabilitation and System Improvements	\$ 560,000
Base Amended SFY2021 Drinking Water Projects #:	205			Subtotal:	\$ 1,528,893,582
Total Drinking Water Projects #:	207			Total Drinking Water Projects:	\$ 1,557,393,582
TOTAL NUMBER OF PROJECTS (CW, DW, Supplemental, Residual and Pinelands) #:	600			TOTAL PROJECT COSTS (CW, DW, Supplemental, Residual and Pinelands):	\$ 6,021,309,901

Кеу				
Green Text Cost and/or New Project Update	Bold Updated information			

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# **APPENDIX B - Drinking Water**

## Third Amended SFY2021 Interim Drinking Water Environmental Financing Program Project Priority List

**Rank Order** 

Current Rank	Applicant	Project No.	Project Description	Estimated Project Amount
		RESIE	DUAL LOANS	
N/A	Newark City	0714001-016R	Pequannock Water Treatment Plant Rehab	\$ 3,000,000
N/A	North Jersey District WSC	1613001-025R	Purchase and Install New Dewatering System	\$ 25,500,000
	Residual Loans:	2	Subtotal:	\$ 28,500,000

		BA	SE LOANS	
4	Passaic Valley Water Commission	1605002-014	Phase I - Levine Reservoir Water Storage Improvements	\$ 26,100,000
5	Newark City	0714001-020	Phase-2 Lead Service Line Replacement (LSLR) Project	\$ 17,500,000
6	Trenton City	1111001-011	Lead Service Line Replacement	\$ 20,340,000
7	Newark City	0714001-019	Phase-1 Lead Service Line Replacement (LSLR)	\$ 12,500,000
10	Newark City	0714001-021	Phase -3 Lead Service Line Replacement (LSLR) Project	\$ 145,000,000
11	Passaic Valley Water Commission	1605002-002	Lead Service Line Replacement in Main System	\$ 26,500,000
11	Passaic Valley Water Commission	1605002-026	PVWC Lead Service Line Replacement	\$ 1,978,000
13	New Brunswick City	1214001-005	Water Treatment Plant Improvements	\$ 15,500,000
14	Orange City	0717001-011	PFAS in Well 8 Drinking Water System	\$ 1,550,000
14	Orange City	0717001-013	Well 5 Rehabilitation Project	\$ 700,000
14	Orange City	0717001-015	PFAS in Well 7 Drinking Water System	\$ 1,440,000
17	Newark City	0714001-022	Process and operational upgrades at the Pequannock water treatment plant	\$ 23,000,000
19	North Shore Water Association	1904004-001	Existing Well Requires Replacement	\$ 500,000
21	Bloomfield Township	0702001-003	Lead Service Line Replacement	\$ 1,098,395
22	NJ American Water Company, Incorporated	1345001-017	Oak Street Treatment Plant Improvements	\$ 10,100,000
24	Burlington City	0305001-002	Meter Replacement & Filter Rehabilitation	\$ 3,600,000
26	Trenton City	1111001-005	5-year Lead Service Line Replacement & Verification Project	\$ 239,000,000

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Green Text Cost and/or New Project Update	Bold Updated information

Current	Applicant	Project No.	Project Description		Estimated
Rank		-		Pro	ject Amount
28	Bloomfield Township	0702001-004	Interconnection Project	\$	2,600,000
30	Merchantville Pennsauken Water Commission	0424001-002	Woodbine PFNA plant	\$	5,646,000
34	Belleville Township	0701001-008	Belleville Lead Service Line Replacement	\$	3,568,752
35	Orange City	0717001-014	Orange Twp   Relocation of the existing transmission main under the Glen Avenue Bridge for the stabilization of the pipe	\$	2,000,000
37	National Park Borough	0812001-005	Addition of PFOS Treatment at Existing Water Plant	\$	1,526,500
40	Buttonwood Mobile Home Park	0301001-001	Buttonwood system	\$	318,000
46	Old Bridge Municipal Utilities Authority	1209002-014	Perrine Road Carbon Absorber Facility	\$	1,750,000
47	Moorestown Township	0322001-001	North Church Street Water Treatment Plant Upgrade	\$	24,625,000
53	Waldwick Borough	0264001-003	Water Treatment Systems	\$	3,550,000
54	Ho-Ho-Kus Borough	0228001-002	Ho-Ho-Kus Water Treatment System	\$	2,110,000
55	Brick Township Municipal Utilities Authority	1506001-011	Granular Activated Carbon Treatment Addition	\$	20,890,000
56	East Orange City	0705001-014	Water System Improvement and Resiliency Project 2017	\$	33,000,000
58	Newark City	0714001-017	Water Distribution System Upgrades	\$	2,000,000
59	Newark City	0714001-008	Cleaning and lining of water mains, upgrading 4 inch mains to 6 & 8 inch mains, replace old fire hydrants	\$	34,196,000
67	Berkeley Township Municipal Utilities Authority	1505004-010	Berkeley Township MUA Phase VII Water Main Installation	\$	8,000,000
77	North Jersey Dist. Water Supply Comm.	1613001-032	Rehabilitation of Treatment Facility	\$	3,600,000
90	East Greenwich	0803001-004	Installation of Filtration System at Well #3	\$	2,600,000
91	Newark City	0714001-011	Rehabilitation of the basculate gate at the Charlotteburgh Reservoir with alarm and control systems	\$	3,140,000
93	Jersey City Municipal Utilities Authority	0906001-017	Boonton Plant Centrifuge	\$	1,740,240
97	Bridgeton City	0601001-006	Well 14/15 Rehabilitation	\$	6,810,000
100	NJ American Water Company, Incorporated	2004002-012	NJ American Water Lead Service Line Replacement Program PWSID 2004002	\$	20,000,000
102	Upper Deerfield Township	0613004-002	Seabrook Water Tower Replacement (Upper Deerfield)	\$	2,000,000

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Green Text Cost and/or New Project Update	Bold Updated information

Current Rank	Applicant	Project No.	Project Description	Estimated ject Amount
103	Jersey City Municipal Utilities Authority	0906001-027	Phase 6B Water Main Rehabilitation Project	\$ 8,500,000
104	Jersey City Municipal Utilities Authority	0906001-029	Phase 6A Water Rehabilitation	\$ 19,000,000
108	Woodbine Borough	0516001-001	WTP Upgrade and water main extension	\$ 5,000,000
113	Newark City	0714001-018	Replacement of Water Distribution Mains	\$ 5,150,00
114	Atlantic City Municipal Utilities Authority	0102001-007	Water Main Replacement Program	\$ 1,620,000
117	Jersey City Municipal Utilities Authority	0906001-019	Route 139 Water Main Replacement Project	\$ 6,700,00
118	Wildwood City	0514001-006	2019 Capital Improvements (Drinking Water)	\$ 6,183,20
120	Little Egg Harbor Municipal Utilities Authority	1516001-005	Little Egg Harbor Water Improvements Phases I	\$ 1,450,000
121	Lower Township Municipal Utilities Authority	0505002-004	Del Haven Water Main Expansion / Wildwood Water Utility Interconnect	\$ 10,260,000
122	Seaside Park Borough	1527001-004	Well #10 Treatment Facility	\$ 1,500,00
123	North Jersey Dist. Water Supply Comm.	1613001-026	Low Lift Gas Pump	\$ 12,900,00
123	North Jersey Dist. Water Supply Comm.	1613001-031	Purchase and Install New Dewatering System	\$ 3,800,00
131	NJ American Water Company	1345001-021	Swimming River WTP 2nd Clearwell	\$ 26,345,00
133	Camden City	0408001-022	Install potable wells/flr elevations @ Morris Delair WTP	\$ 1,400,00
136	Brick Township Municipal Utilities Authority	1506001-014	Water Main Replacement on Cartagena Drive, Alhama Drive, Cadiz Drive, Valencia Drive and Monterey Drive	\$ 3,600,000
137	Passaic Valley Water Commission	0231001-002	Lead Service Line Replacement in Lodi System	\$ 7,400,000
143	Wildwood City	0514001-004	Wildwood Boardwalk water main replacement	\$ 2,494,09
144	Manchester Township	1518005-002	Repaint and repair one MG elevated storage facility	\$ 5,500,000
147	Hopatcong Borough	1912001-001	Hudson Avenue Water Main Installation	\$ 1,000,000
148	Paulsboro Borough	0814001-003	Water Main Replacement	\$ 2,800,00
149	Clementon Borough	0411001-001	Rehab of Gibbsboro Water Main	\$ 500,00
151	Sussex Borough	1921001-007	Sussex Borough Main Street Water Main Replacement Project	\$ 595,77
164	Freehold Borough	1315001-002	Water Plant Development	\$ 6,440,00
165	Salem City	1712001-004	Salem City Water Meter	\$ 1,900,00

Current	Current Applicant		Project Description		Estimated	
Rank	Applicant	Project No.		Project Amount		
174	Hamburg Borough	1909001-002	Water Storage Tank Rehabilitation	\$	1,100,000	
179	Hightstown Borough	1104001-009	Water Tank Painting & Repairs	\$	950,000	
182	Mount Arlington Borough	1426005-003	Altenbrand, Windemere, McGregor and Lee Water Main Extension	\$	2,020,000	
183	Jersey City Municipal Utilities Authority	0906001-016	Large Valve Replacement Program- Phase 2	\$	7,321,200	
184	Jersey City Municipal Utilities Authority	0906001-012	Water Main Replacement	\$	18,000,000	
184	Jersey City Municipal Utilities Authority	0906001-025	Phase 1 & 2 Water Main Replacement Project	\$	32,000,000	
184	Jersey City Municipal Utilities Authority	0906001-026	5-B Water Project	\$	7,320,000	
184	Jersey City Municipal Utilities Authority	0906001-032	Van Horne Street Water Improvements	\$	4,200,000	
191	Perth Amboy City	1216001-010	The Painting of the Backwash Tank and Stand Pipe Project	\$	1,651,532	
192	Willingboro Municipal Utilities Authority	0338001-011	Well No. 6 Water Treatment Plant Upgrade	\$	10,621,600	
196	Jersey City Municipal Utilities Authority	0906001-009	Burma Road Area Water System Improvements	\$	5,000,000	
196	Jersey City Municipal Utilities Authority	0906001-030	Phase 7a Water Improvements	\$	29,985,841	
199	Jersey City Municipal Utilities Authority	0906001-018	Tonnele Avenue Water Main Replacement and Relining	\$	7,442,800	
200	Jersey City Municipal Utilities Authority	0906001-006	Transmission Main Install	\$	19,000,000	
203	NJ American Water Company, Incorporated	0712001-016	NJ American Water Lead Service Line Replacement Program PWSID 0712001	\$	6,576,000	
207	Manchester Township	1518005-004	Manchester Township 1.0 mg Elevated Tank	\$	6,135,130	
218	Middlesex Water Company	1225001-028	RENEW 2018 - Woodbridge Twp.	\$	11,200,000	
220	Old Bridge Municipal Utilities Authority	1209002-005	Laurence Harbor Water System Upgrade, Phase 1	\$	2,500,000	
222	Hoboken City	0905001-002	Water Main Upgrades	\$	8,000,000	
225	Wall Township	1352003-001	Route 138 Water Main Improvements	\$	1,800,000	
225	Wall Township	1352003-002	Route 34 Water Main Improvements	\$	3,700,000	
227	Hackettstown Municipal Utilities Authority	2108001-001	Construction of New Water Storage Tank w/ related water distribution lines	\$	4,500,000	
236	Clinton Town	1005001-010	West Main Street Water Main Replacement Project	\$	2,640,000	

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Green Text Cost and/or New Project Update	Bold Updated information

Current Applicant Rank		Applicant Project No.	Project Description	Estimated ject Amount
236	Clinton Town	1005001-011	Glen Eagles Dr, Muirfield Ln, and Heather Hill Way WM Replacement	\$ 1,265,807
238	Manchester Utilities Authority	1603001-001	Heights Tank Rehabilitation	\$ 500,000
239	Spotswood Borough	1224001-001	Cleaning and lining of approximately 3,600 LF of water mains	\$ 3,443,914
240	Point Pleasant Borough	1525001-002	Ocean Avenue Water Main Replacement	\$ 2,800,000
241	Glen Ridge Borough	0708001-008	Replace Lead Service Line/ Hydrants & Water System AMP	\$ 2,573,210
242	Passaic Valley Water Commission	0239001-002	Lead Service Line Replacement in North Arlington System	\$ 10,500,000
243	High Bridge Borough	1014001-003	West Main Street Water Main Upgrades	\$ 462,000
247	Vineland City	0614003-017	2016 Water Distribution Rehabilitation Project	\$ 3,100,000
251	Orange City	0717001-012	Interconnection and Distribution Project	\$ 1,440,240
254	Tuckerton Borough	1532002-007	Water Main Replacement and Well #3 & #4 Rehabilitation/Repairs	\$ 1,700,000
256	Jersey City Municipal Utilities Authority	0906001-022	Hackensack River 36" Aqueduct replacement	\$ 30,211,486
256	Jersey City Municipal Utilities Authority	0906001-023	Phase 5A Water Project	\$ 9,300,000
256	Jersey City Municipal Utilities Authority	0906001-024	Phase 2A Water	\$ 11,640,000
259	Jersey City Municipal Utilities Authority	0906001-020	Phase 3 and 4 Water Main Replacement Project	\$ 6,620,000
259	Jersey City Municipal Utilities Authority	0906001-021	Phase 5 Water Mains	\$ 11,000,000
262	Jackson Township Municipal Utilities Authority	1511001-013	Six Flags Great Adventure Water Treatment Plant Replacement	\$ 20,000,000
264	Hamilton Township Municipal Utilities Authority	0112001-004	Well #8 Rehabilitation	\$ 1,400,000
265	Ship Bottom Borough	1528001-003	Water Treatment Plant Reconstruction	\$ 10,000,000
266	South Orange Village	0719001-012	South Orange Newstead Watersphere Emergency Repairs	\$ 640,000
268	Berkeley Township Municipal Utilities Authority	1505004-009	Installation of New Well #4 with WM to Connect to WTP	\$ 2,500,000
274	Allentown Borough	1302001-004	Water Treatment Plant Improvements	\$ 2,328,960
276	North Jersey Dist. Water Supply Comm.	1613001-034	Security, IT and Safety Projects	\$ 1,600,000

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Green Text Cost and/or New Project Update	Bold Updated information

Current Rank	Applicant	Project No.	Project Description	Estimated ject Amount
278	Jersey City Municipal Utilities Authority	0906001-015	Van Winkle Ave. Water Main Replacement	\$ 3,589,26
281	Brick Township Municipal Utilities Authority	1506001-008	Undersized Water Main Replacement Cedar Park East and West	\$ 6,550,00
282	Hoboken City	0905001-001	Washington St. Water Main / Green Infrastructure Drainage Improv.	\$ 8,500,00
294	Jersey City Municipal Utilities Authority	0906001-028	Dam Security Improvements	\$ 1,700,00
305	Middlesex Water Company	1225001-027	RENEW 2019 - Carteret	\$ 11,200,00
308	South Orange Village	0719001-008	Well 17 Air Stripper	\$ 425,00
310	Red Bank Borough	1340001-003	White Street Water Main	\$ 562 <i>,</i> 35
334	Hightstown Borough	1104001-010	Water Main Improvements	\$ 1,775,67
339	Oak Ridge Senior Housing Community	1414008-001	Water Line Upgrades	\$ 530,30
341	Middlesex Water Company	1225001-025	Western Transmission Main	\$ 57,000,00
345	Evesham Municipal Utilities Authority	0313001-001	Wells 13 Treatment Improvements	\$ 2,600,00
350	Moorestown Township	0322001-002	Hartford Road Water Treatment Plant Upgrade	\$ 15,240,00
351	Point Pleasant Borough	1524001-002	Water Treatment Plant Filter Replacement	\$ 2,112,00
372	Atlantic City Municipal Utilities Authority	0102001-010	Asset Management Plan - Professional Consulting Services In Compliance With The New Jersey Water Quality Accountability Act	\$ 150,00
374	Brick Township Municipal Utilities Authority	1506001-009	Breton Woods Water Main Replacement - Phase I	\$ 5,928,76
376	Wildwood City	0514001-005	Well #39 Redevelopment	\$ 378,00
377	Bloomfield Township	0702001-001	Cleaning and Lining of water mains	\$ 1,700,00
385	Milltown Borough	1212001-002	Ford Ave Redevelopment	\$ 1,606,00
387	Clementon Borough	0411001-002	Rehab of well 9 including slip lining to improve conveyance	\$ 1,400,00
388	Flemington Borough	1009001-009	Water Tank Construction and Various Improvements	\$ 4,500,00
394	Orange City	0717001-006	Asset Management plan	\$ 7,200,00
394	Orange City	0717001-016	Water System Hydraulic Model, GIS, AMP	\$ 936,60
396	Brick Township Municipal Utilities Authority	1506001-013	Water Main Stream Crossings Replacements at Various locations	\$ 4,188,41
397	Bayonne Municipal Utilities Authority	0901001-006	Aqueduct Replacement	\$ 12,000,00
398	Hoboken City	0905001-003	Water Main upgrades Phase II	\$ 5,200,00
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Current Rank	Applicant Monroe Municipal Utilities Authority	<b>Project No.</b> 0811002-001	Project Description		Estimated Project Amount	
299			Tank Painting	\$	2,300,000	
404	Deptford Township Municipal Utilities Authority	0802001-002	Water Main Replacement at East Woodbury	\$	1,550,000	
404	Deptford Township Municipal Utilities Authority	0802001-003	Water Main Replacement at Country Club Estates	\$	1,200,000	
407	Glassboro Borough	0806001-001	2.0 mg elevated tower repainting	\$	3,250,000	
411	Wallington Borough	0265001-002	Wallington Avenue Water Main	\$	2,600,000	
414	Ship Bottom Borough	1528001-004	Water Main Replacement Project	\$	4,100,000	
416	Lakehurst Borough	1513001-002	Water Main Replacement Project Phase I	\$	1,200,000	
421	Hopewell Township	1106001-001	Water System Improvements	\$	1,285,000	
430	Seaside Park Borough	1527001-003	Water Asset Management Plan	\$	70,200	
431	Perth Amboy City	1216001-005	The Installation Of A New Standby Generator At The Runyon Water Treatment Plant	\$	1,100,000	
431	Perth Amboy City	1216001-500	Install New Stand-by Generator for Runyon Water Treat. Plant		2,750,000	
440	South Orange Village	0719001-009	Scotland Road Water Mains	\$	4,100,000	
917	East Windsor Municipal Utilities Authority	1101002-005	Twin Rivers (H section) Water Main Replacement Project	\$	2,000,000	
918	Little Egg Harbor Municipal Utilities Authority	1516001-006	Water Storage Tank Painting and Upgrades		2,659,837	
919	West Deptford Township	0820001-004	Jessup Road Water Storage Tank Repair and Repainting		3,300,000	
925	Mantua Township MUA	0810004-004	Centre City Water/Sewer Infrastructure Improvements		4,750,000	
926	Clinton Town	1005001-006	Lebanon Borough WM Replacements - Phase II through Phase V		4,300,000	
926	Clinton Town	1005001-012	WQAA Implementation - Water Infrastructure Audit and Upgrades		3,500,000	
930	North Brunswick Township	1215001-007	Water Main Replacement		7,000,000	
933	Long Beach Township	1517001-015	Water Main Replacement Project		4,159,201	
941	Milltown Borough	1212001-005	Water Storage Tank Rehabilitation	\$	1,800,000	
945	Allentown Borough	1302001-002	2 Elevated Water Tank Improvements \$		549,100	
951	Farmingdale Borough	1314001-002	Painting and repairs to water tower and other misc system improvements		907,000	
955	Roosevelt Borough	1341001-007	Homestead, Cedar and Elm Water Mains Project.	\$	600,000	

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Green Text Cost and/or New Project Update	Bold Updated information		

Current	Applicant	Project No.	Project Description		Estimated	
Rank				Pro	ject Amount	
969	Woodland Heights Homeowners Association	1615022-001	Well Rehabilitation and System Improvements	\$	560,000	
971	NJ American Water Company, Incorporated	2004002-013	RM WTP Emergency Generator		16,000,000	
980	Jackson Township Municipal Utilities Authority	1511001-012	Western Water Main Extension		11,000,000	
982	South Orange Village	0719001-006	Repair or Replace Newstead Sphere	\$	1,950,000	
982	South Orange Village	0719001-005	Crest Drive Standpipe	\$	3,140,000	
986	Freehold Borough	1315001-003	Replacement of Well No. 3	\$	2,152,400	
987	Manchester Utilities Authority	1603001-003	High Service Pump Station Replacement	\$	2,000,000	
989	High Bridge Borough	1014001-004	High Bridge Water System: Bunnvale Well and West Main Street Water Main Upgrades		1,477,872	
1002	Marlboro Township	1328002-003	Beacon Hill storage tank Rehab	\$	1,714,000	
1010	Oakland Borough	0220001-004	Rehab of Iroquois Pumping Station	\$	3,133,000	
1012	Clinton Town	1005001-013	Foster Wheeler Booster Pump Station Modifications - Asset Management Planning		3,000,000	
1015	Brigantine City	0103001-501	Installation of generators @ well		2,900,000	
1018	Brielle Borough	1308001-004			2,460,000	
1020	Ho-Ho-Kus Borough	0228001-001	Water Tank Upgrade		928,000	
1023	Borough of Wenonah	0819001-001	Water System Asset Management Plan and System Improvements - Water Tank \$ Rehabilitation		2,000,000	
1036	Winslow Township	0436007-010	Well #2 Filter Plant Upgrade		3,100,000	
1044	Mount Arlington Borough	1426005-001	Mount Arlington Asset Management Plan		250,285	
1049	South Orange Village	0719001-002	Well 17 Emergency Power		85,000	
1053	Brielle Borough	1308001-005	Old Bridge Road Elevated Water Storage Tank		3,600,000	
1062	Vineland City	0614003-016	Well No. 17 Treatment Facility		9,000,000	
1067	Oakland Borough	0220001-003	diesel generator for well 9		3,133,000	
1077	Hampton Borough	1013001-001	New back up well 5 to address firm capacity requirements		1,800,000	
1095	Highland Park Borough	1207001-001	2018-19 Water System Improvements		3,320,000	
1098	Hopatcong Borough	1912001-005	Hopatcong Borough Water Meter Replacement Project		778,000	
1099	Highbridge Borough	1014001-002			1,076,758	
1100	Hardyston Municipal Utility Authority	1911006-001	D1 Water Meter Replacement \$		477,400	

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Current Rank	Applicant	Project No.	Project Description	Estimated	
Ndlik			Farrell Field (Walton Ave & Audley St.)	Project Amount	
1112	South Orange Village	0719001-004	Interconnection Rehab.	\$ 150,000	
1112	South Orange Village	0719001-007	Replace Pressure Reducing Valves	\$ 272,000	
1119	Little Egg Harbor Municipal Utilities Authority	1516001-003	Water Treatment Plant at Mathistown Road	\$ 5,525,000	
1129	South River Borough	1223001-003	Rehabilitation of Borough Wells	\$ 1,300,000	
1136	National Park Borough	0812001-004	Replacement of Wells 5 & 6	\$ 1,700,000	
1137	Ocean Gate Borough	1521001-003	Well Water Construction/Drilling a new well	\$ 720,000	
1150	Oakland Borough	0220001-002	Replace 4600 water meters	\$ 3,133,000	
1151	Clinton Town	1005001-007	Replace Water Meters	\$ 4,277,804	
1157	South Orange Village	0719001-001	Well 17 Rehabilitation	\$ 250,000	
1160	Belleville Township	0701001-007	Township of Belleville Asset Management Plan	\$ 220,000	
1162	Hopatcong Borough	1912001-004	Small System Asset Management	\$ 100,000	
1163	Hamburg Borough	1909001-001	Small System Asset Management	\$ 85,000	
1164	Mount Arlington Borough	1426005-002	Windemere, Altenbrand, North Glen and Park Water Main Extension	\$ 1,202,100	
1167	Marlboro Township	1328002-004	New Stand-by Well 5A	\$ 1,385,000	
1170	Oakland Borough	0220001-001	Construct new well 10A as backup for well 10	\$ 3,133,000	
1174	Harvey Cedars Borough	1509001-002	Installation of a Water Monitoring Well	\$ 1,100,000	
1194	Ridgefield Park Village	0238001-002	Village of Ridgefield Park Skymark Project	\$ 1,752,308	
1195	Spotswood Borough	1224001-002	Water Master Pan	\$ 85,265	
1199	Highbridge Borough	1014001-001	Asset Management Plan for the High Bridge Water System	\$ 100,000	
1200	Pennington Borough	1108001-004	Asset Management Plan for Pennington Water Utility '	\$ 360,000	
1202	Sea Girt Borough	1344001-005	Sea Girt Borough CMMS	\$ 100,000	
1203	Hardyston Municipal Utility Authority	1911006-003	Asset Management Plan	\$ 100,000	
Base and Sandy Amended SFY2021 Clean Water Projects #:		205	Subtotal: \$ 1,528,8		
Total	Total Drinking Water Projects #: 207		Total Drinking Water Projects:	\$ 1,557,393,582	
TO	TOTAL NUMBER OF PROJECTS		TOTAL PROJECT COSTS		
(CW, DW, Supplemental, Residual and		600	(CW, DW, Supplemental, Residual and	\$ 6,021,309,901	
	Pinelands) #:		Pinelands):		

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