

# NEW JERSEY ENVIRONMENTAL INFRASTRUCTURE FINANCING PROGRAM State Fiscal Year 2022

## 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 2022

#### **New Jersey Infrastructure Bank**

#### **Public Board Members**

Robert A. Briant, Jr., Chairperson Mark Longo, Treasurer Jack Kocsis, Jr., Secretary James McManus, Jr., Director

#### **Ex-officio Members**

Elizabeth Maher Muoio, New Jersey State Treasurer Shawn LaTourette, DEP Commissioner Diane Gutierrez-Scaccetti, DOT 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

Robert A. Briant, Jr., Chairperson New Jersey Infrastructure Bank

#### **Shawn LaTourette**

Commissioner
New Jersey Department of Environmental Protection



Robert A. Briant, Jr., Chairperson Mark Longo, Treasurer Jack Kocsis, Jr., Secretary James McManus, Jr., Director Elizabeth Maher Muoio, State Treasurer Shawn LaTourette, DEP Commissioner Diane Gutierrez-Scaccetti, DOT Commissioner Lt. Governor, Sheila Y. Oliver, DCA Commissioner

David E. Zimmer, Executive Director

January 12, 2022

**TO:** Honorable Members of the New Jersey State Legislature

**FROM:** Robert A. Briant, Jr., Chairperson, New Jersey Infrastructure Bank

SUBJECT: State Fiscal Year 2022 Third Amended Interim Financing Program Project Priority List (PPL) for

Short-Term Funding in the New Jersey Environmental Infrastructure Financing Program

**Overview** – The New Jersey Infrastructure Bank ("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 PPL <u>four</u> times during the State fiscal year ("SFY"). The PPL for SFY2022 was originally submitted to the Legislature in January 2021. This submission serves as the <u>third</u> such amendment.

This third amended PPL is a complete compilation of all projects seeking financing and consists of **616 environmental infrastructure projects** ("Projects") at a **total estimated cost of \$6.20 billion**. This list for SFY2022 includes 103 <u>additional</u> projects for which applications were received since the submission of the original PPL in January 2021.

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 Water Bank, which provides efficient, low-cost financing for 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 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 SFY2022 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 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 Water Bank's Federal FY2022 Clean Water/Drinking Water Intended Use Plan and the SFY2022 January Report submitted by the DEP. They are available at: https://www.njib.gov/nj/Water+Bank+Program+Publications.26.



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

## 3rd Amended SFY2022 Combined 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	
			<b>SUPPLEMEN</b>	TAL LOANS		
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
Somerville Borough	S342013-01-1	N/A	16	Green Seam Phase II Ground Water Treatment	\$	1,850,000
Supplemental Loans #:	3			Subtotal:	\$	5,175,000

Residual Loans #:	12			Subtotal:	\$ 126,400,000
Rockaway Valley RSA	S340821-07R	N/A	40	Rehab & enhancement of four existing final clarifiers	\$ 3,000,000
Plumsted Township	S340607-03R	N/A	12	Advanced WW treatment & collection system	\$ 10,000,000
Passaic Valley Sewerage Commission	S340689- 40R	N/A	20,21,22,26, 27,28,29,31, 32,33,34,35, 36,37,38,39 & 40	Plant wide Replacement & Relocation of Electrical Switchgear and MCCs	\$ 1,500,000
Ocean Twp SA	S340750-14R	N/A	11	Asbury Avenue and Longview Pump Stations Rehabilitation	\$ 1,000,000
North Haledon Borough	S340229-02R	N/A	35	Small System Asset Management Plan	\$ 100,000
North Bergen MUA	S340652-14R	N/A	32	Woodcliff Additional Improvements	\$ 8,200,000
New Jersey Water Supply Authority	S340421-02R	209	23	Round Valley Reservoir Structures Refurbishment and Resource Preservation	\$ 32,000,000
Jersey City Municipal Utilities Authority	S340928- 15R	N/A	31, 33	Phase 3 & 4 Sewer Improvements	\$ 3,500,000
Hoboken City	S340635-06R	N/A	33	CSO - Acquisition, Remediation, & Construction on 6 Acre Park & Outfall (SANDY)	\$ 40,000,000
Emerson Borough	S340497-01R	N/A	39	Small System Asset Management Plan	\$ 100,000
Cumberland County	S340438-03R	N/A	1	Downe Township Fortescue Package Plant	\$ 17,000,000
Camden County Municipal Utilities Authority	S340640-18R	N/A	5	Phase I Upgrades - Improve/Sustain Optimal Wastewater Performance	\$ 10,000,000
			RESIDUAL	LOANS	

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

Applicant	Project No.	Current Rank	Legislative District	Project Description	nated Project Amount
		BASE 8	& SUPERSTOR	RM SANDY LOANS	
Allentown Borough	S340567-05	155	12	Sewer Plant Modifications	\$ 5,100,000
Asbury Park City	S340883-08	857	11	Sewer Plant	\$ 63,000,000
Atlantic City	S340439-05	496	2	Stormwater Improvements	\$ 1,100,000
Atlantic City Municipal Utilities Authority	S340439-04	856	2	Water Meter and MTU Replacement	\$ 3,066,667
Atlantic County Utilities Authority	S340809-30	276	2,9	Ventnor-Margate Force main Replacement - Phase 1	\$ 10,100,000
Atlantic County Utilities Authority	S342001-03	781	1,2,8,9	MSE Berm Construction	\$ 36,042,396
Bayonne City	S340399-31	50	31	CSO - Stormwater Management Facilities and Park Improvements	\$ 5,000,000
Bayonne City	\$340399-32	50	31	Avenue F & 24th Street Sewer and Manhole Rehabilitation	\$ 1,000,000
Bayshore Regional Sewer Authority	S340697-07	65	13	Power Resiliency Project 5182	\$ 23,500,000
Beach Haven Borough	S344220-01	128	9	<b>Barnegat Bay</b> - Stormwater Pump replacement and drainage	\$ 2,038,640
Bergen County Utilities Authority	S340386-19	132	20,23,36,37, 38,39 & 40	Infrastructure Protection Improvements	\$ 3,240,000
Bergen County Utilities Authority	S340386-20	132	20,23,36,37, 38,39 & 40	Primary Settling Tanks Improvements	\$ 9,000,000
Bergen County Utilities Authority	S340386-21	132	20,23,36,37, 38,39 & 40	Final Settling Tanks Improvements	\$ 7,600,000
Bergen County Utilities Authority	S340386-22	132	20,23,36,37, 38,39 & 40	Facility Assessment and Improvements	\$ 5,690,000
Bergen County Utilities Authority	S340386-23	132	20,23,36,37, 38,39 & 40	Sludge Digester Improvements	\$ 18,700,000
Bergen County Utilities Authority	S340386-24	132	20,23,36,37, 38,39 & 40	Tank Header Improvements	\$ 1,950,000
Bergen County Utilities Authority	S340386-13	171	20,23,36,37, 38,39 & 40	Consolidation of Edgewater/ Little Ferry service area	\$ 70,000,000
Bergen County Utilities Authority	S340386-15	133	20,23,36,37, 38,39 & 40	Power Supply mitigation improvements	\$ 57,000,000
Bergen County Utilities Authority	S340386-16	133	20,23,36,37, 38,39 & 40	All Plant wide mitigation improvements	\$ 42,000,000
Bergen County Utilities Authority	S340386-18	133	20,23,36,37, 38,39 & 40	Pump Station Resiliency Project	\$ 2,491,339
Bergen County Utilities Authority	S340386-25	270	20,23,36,37, 38,39 & 40	Northern Valley Force Main Improvements	\$ 4,000,000
Bergen County Utilities Authority	S340386-26	170	20,23,36,37, 38,39 & 40	Cogeneration Engine Rehabilitation	\$ 3,000,000
Berkeley Heights Township	S340385-05	19	21	STP Upgrade	\$ 2,000,000
Berkeley Heights Township	S340385-06	703	21	West Side Drainage Project	\$ 25,500,000
Berkeley Heights Township	S340385-07	481	21	Anaerobic Digester Flare Replacement Project	\$ 450,000
Berkeley Township	S344020-02	154	9	<b>Barnegat Bay</b> - Water Quality Retention Basin at Moorage Park	\$ 905,063
Berkeley Township	S344020-01	154	9	Water Quality Retention Basin at Veterans Park	\$ 905,063

Key					
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
Berkeley Township Sewer Authority	S340969-14	315	9	Bayview Ave. Force Main Replacement	\$ 3,500,000
Bloomfield Township	S340516-01	889	13	Water Meter Replacement (FKA DW)	\$ 7,230,970
Bordentown City	S340219-04	910	7	Water Meter Replacement Program (FKA DW)	\$ 3,000,000
Borough of Wenonah	S340531-01	453	5	Sanitary Sewer Collection System Asset Management and System Improvements	\$ 1,330,000
Brick Township Municipal Utilities Authority	S340448-11	290	10	Wastewater Pump Station Rehabilitation - Phase II	\$ 5,700,000
Brick Township Municipal Utilities Authority	S340448-13	290	10	Sanitary Sewer Main Replacement on Cartagena Drive, Alhama Drive, Cadiz Drive, Valencia Drive and Monterey Drive	\$ 4,600,000
Brick Township Municipal Utilities Authority	S340448-14	894	10	Meter Replacement - Phase II	\$ 2,000,000
Brick Township Municipal Utilities Authority	S340448-12	290	10,30	Sanitary Sewer Manhole Rehabilitation and Replacement	\$ 4,824,000
Brigantine City	S340827-04	392	2	Emergency Generators (SANDY)	\$ 3,300,000
Brigantine City	S340827-05	714	2	Flood Control and Pump Station Improvements (SANDY)	\$ 4,600,000
Brigantine City	S340827-06	714	2	Municipal System Improvements	\$ 1,001,066
Buena Borough Municipal Utilities Authority	\$340518-06	430	2	Upgrades to Sanitary Municipal Authority	\$ 1,500,000
Burlington City	S340140-02	882	7	Meter Replacement (FKA DW Meter replacement & Filter rehabilitation)	\$ 2,600,000
Burlington Township	S340712-17	337	6	Sanitary Sewer Rehabilitation in Various Locations	\$ 1,000,000
Camden City	S340366-07	28	5	CSO - 2014 Sanitary/Combined Sewer Rehab/Replacement Project	\$ 59,000,000
Camden City	S340366-12	28	5	CSO - Cooper Street Pump Station	\$ 2,300,000
Camden City	S340366-13	28	5	<b>CSO</b> - Rehabilitation of Arch Street Pump Station	\$ 12,000,000
Camden City	S340366-14	28	5	<b>CSO</b> - Rehabilitation of Ten (10) Combined Sewer Outfalls.	\$ 9,370,000
Camden City	\$340366-15	28	5	<b>CSO</b> - Rehabilitation of Combined Sewer Outfalls and Regulator Chambers	\$ 13,330,000
Camden City	S340366-16	852	5	New Auto Meter Reading Equip for entire City (FKA DW)	\$ 6,100,000
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	4	5	<b>CSO</b> - Camden City Green Infrastructure	\$ 3,000,000
Camden County Municipal Utilities Authority	S345040-01	8	5	<b>CSO</b> - Camden City and Gloucester City Long Term CSO Control Plan	\$ 1,380,000
Camden County Municipal Utilities Authority	S340640-21	13	5	<b>CSO</b> - Camden City Waterfront Stormwater Pumping Station	\$ 32,500,000
Camden County Municipal Utilities Authority	S340640-13	49	5	Delaware #1 Pump Upgrades	\$ 12,800,000
Camden County Municipal Utilities Authority	S340640-30	273	5	CCMUA Pump Station Electrical Upgrades	\$ 7,500,000
Camden County Municipal Utilities Authority	S340640-28	273	6	Emergency Rehab/Replacement of the CCMUA Berlin Twp. Force Main	\$ 7,500,000

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

Applicant	Project No.   Current   Legislative   Project Description   E		ated Project Amount		
Camden County Municipal Utilities Authority	S340640-29	22	4,5,6 & 8	Delaware #1 WPCF Piping and Treatment Upgrades	\$ 12,700,000
Camden County Municipal Utilities Authority	S340640-26	575	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	7	5	Infrastructure Improvements on South 27th Street (CR 609) in the City of Camden	\$ 4,862,636
Camden County Municipal Utilities Authority	S340640-31	669	5	Newton Lake Bank Stabilization	\$ 4,700,000
Camden County Municipal Utilities Authority	S340640-32	20	5	Camden - Pennsauken CSO Disconnect	\$ 24,000,000
Camden County Municipal Utilities Authority	S340640-33	48	5	Bar Screen & Grit System Upgrades	\$ 15,500,000
Camden County MUA	S340640-34	291	4,5,6 & 8	Pump Station and Interceptor Upgrades and Rehabilitation	\$ 15,200,000
Camden County MUA	S340640-35	502	4,5,6 & 8	Delaware #1 Water Pollution Control Facility Upgrades and Rehabilitation	\$ 3,500,000
Camden County MUA	S340640-36	226	4,5,6 & 8	Service & Administration Buildings Rehab	\$ 15,000,000
Carneys Point Sewerage Authority	S340502-09	57	3	UV Disinfection & Filter System Improvements	\$ 1,497,445
Carneys Point Sewerage Authority	S340502-08	401	3	Lafayette Road Sanitary Sewer	\$ 1,057,203
Carteret Borough	S340939-10	336	19	Roosevelt Pump Station and Bergen Street Pump Station Upgrades	\$ 6,600,000
Chatham (MCJM) Borough	S340715-07A	196	21	Facility Improvements 2018	\$ 7,289,180
Cliffside Park Borough	S340847-04	80	36	<b>CSO</b> - Combined Sewer Separation	\$ 5,300,000
Clinton Town	S340924-08	145	23	WWTP Filter and Residuals Building Improvement Project	\$ 4,100,000
Clinton Town	S340924-07	768	23	Town of Clinton System-Wide Customer Meter Replacement	\$ 800,000
Clinton Township Sewerage Authority	S340873-04	455	23	North Hunterdon Regional HS Pump Station Rehabilitation/Upgrade	\$ 1,000,000
Collingswood Borough	S340291-04	263	6	Harrison avenue area sanitary sewer improvements	\$ 800,000
Cumberland County	S340438-01	647	1	Downe Wastewater Infrastructure	\$ 16,000,000
Cumberland County Improvement Authority	S342015-04	871	1,3	Side Slope Restoration and Storm Water Management	\$ 5,919,704
Delanco Sewerage Authority	\$340956-03	250	7	Collection System Improvement Project	\$ 1,582,000
Delran Township	S340794-11	113	7	Service Water System Upgrades and Aeration Blower Replacement Project	\$ 2,100,000
Delran Township	S340794-10	243	7	Clay Street Pump Station	\$ 2,100,000
Deptford Township Municipal Utilities Authority	S340066-03	342	5	Sanitary Sewer Rehabilitation at Country Club Estates	\$ 1,000,000
Deptford Township Municipal Utilities Authority	S340066-04	342	5	Sanitary Sewer Rehabilitation at East Woodbury	\$ 700,000
Dunellen Borough	S340916-03	666	22	Flood Mitigation Project	\$ 2,599,998
East Orange City	S340843-02	853	34	Water System Improvement and Resiliency Project 2017 (FKA DW)	\$ 6,840,000

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

Annlicant	Drainet No	Current	Legislative	Project Description		<b>Estimated Project</b>		
Applicant	Project No.	Rank	District	Project Description		Amount		
East Orange City	S340843-03	861	34	The Crossings at Brick Church	\$	16,000,000		
Egg Harbor Township Municipal Utilities Authority	S340753-06	313	2	FAA Pump Station Reconstruction	\$	1,250,000		
Elizabeth City	S340942-13	47	20	CSO - Western Interceptor Modifications	\$	13,146,000		
Elizabeth City	S340942-17	47	20	CSO - South Street Flood Control Project (SANDY)	\$	6,500,000		
Elizabeth City	S340942-20	47	20	South Second Street Drainage and Atlantic Street CSO Tank Project	\$	10,300,000		
Elizabeth City	S345070-01	47	20	<b>CSO</b> - City of Elizabeth Combined Sewer Overflow Long Term Control Plan	\$	4,000,001		
Elizabeth City	S340942-21	571	20	Lincoln Avenue Drainage Improvements Project	\$	3,000,000		
Emerson Borough	S340497-02	408	39	Cindy Lane Pump Station Improvement	\$	450,000		
Evesham Municipal Utilities Authority	S340838-09	161	8	Elmwood WWTP Resiliency Improvements	\$	500,000		
Evesham Municipal Utilities Authority	S340838-10	161	8	Elmwood Tertiary Filter Rehabilitation	\$	1,500,000		
Evesham Municipal Utilities Authority	S340838-08	312	8	Route 70 Sewer Rehabilitation	\$	1,000,000		
Evesham Municipal Utilities Authority	S340838-06	683	8	Elmwood WWTP Storage Building	\$	2,500,000		
Fieldsboro Borough	S340522-01	468	7	Sewer @ Stormwater Asset Management Plan	\$	150,000		
Flemington Borough	S340440-05	611	16	Hopewell Ave Sanitary Sewer Extension	\$	700,000		
Franklin Township Sewerage Authority	S340839-08	300	17	Hamilton St. Pumping Station	\$	4,200,000		
Franklin Township Sewerage Authority	S340839-09	300	17	Marcy Street Sanitary Sewer Rehab	\$	7,500,000		
Franklin Township Sewerage Authority	S340839-10	300	17	Somerset Street Drainage Area Rehab	\$	3,500,000		
Glen Ridge Borough	S340861-03	406	28	Sewer Cleaning Truck	\$	445,849		
Gloucester City	S345090-01	136	5	<b>CSO</b> - Combined Sewer Overflow Asset Management Plan	\$	1,000,000		
Gloucester City	S340958-09	132	5	Flood & Sewage Backup Mitigation	\$	2,200,000		
Gloucester County Utilities Authority	S340902-15	151	3,4,5 & 23	Combined Heat & Power	\$	11,500,000		
Gloucester County Utilities Authority	S340902-17	473	3,4,5 & 23	Sludge Drying System	\$	10,000,000		
Gloucester Township	S340364-11	680	4	Flood Mitigation (SANDY)	\$	950,000		
Gloucester Township	S340364-15	680	4	Gloucester Township Stormwater Improvements	\$	1,450,000		
Gloucester Township	S340364-16	680	4	Gloucester Township Stormwater Improvements 2018	\$	600,000		
Greenwich Township	S340359-02	591	23	Installation of a collector sewer near of the Village of Stewartsville	\$	2,200,000		
Guttenberg Town	S340854-03	55	32	Guttenberg CSO	\$	3,500,000		
Guttenberg Town	\$340854-04	55	32	CSO Improvements	\$	300,000		
Hackensack City	S340923-16	101	37	Anderson Drainage Area Sewer Separation Efforts - Phase I	\$	5,000,000		
Hackensack City	S340923-17	101	37	Green Street (Brosses Creek) Sewer Separation	\$	7,500,000		

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

Applicant	Project No.	Current Rank	Legislative District	Project Description	nated Project Amount
Hackensack City	S340923-18	101	37	Court Street Drainage Area CSO Compliance - Underground Storage	\$ 7,900,000
Hackensack City	S340923-19	101	37	Atlantic Street Infrastructure Improvements	\$ 5,150,000
Hackensack City	S340923-13	101	37	The Long Term Control Plan and CSO Sewer Separation Efforts (Phase 3)	\$ 14,700,000
Hackensack City	S340923-14	101	37	Sewer Separation to Support Main Street Redevelopment	\$ 8,000,000
Hackensack City	S340923-15	572	37	Stormwater Infrastructure Improvements 2020	\$ 1,600,000
Hackensack City	\$340923-20	64	37	Green Infrastructure Improvements	\$ 800,000
Hackensack City	S340923-21	103	37	Clay Street Culvert	\$ 11,400,000
Haddon Heights Borough	S340877-02	407	5	Sanitary Sewer System Asset Management Plan	\$ 110,000
Haddon Heights Borough	S340877-03	407	5	Sanitary Sewer Pump Station Rehabilitation	\$ 953,580
Haddon Heights Borough	S340877-04	407	5	Sanitary Sewer Rehabilitation (CIPP)	\$ 2,052,912
Haddon Heights Borough	S340877-05	407	5	Sanitary Sewer Main Replacement	\$ 4,974,434
Hamburg Borough	S340149-03	443	24	Sanitary Sewer System Asset Management Plan	\$ 100,000
Hamburg Borough	S340149-04	443	24	Sewer Pump Station Improvement Project	\$ 400,000
Hamilton Township Municipal Utilities Authority	S340903-06	347	14	2019 Wastewater Facility Upgrades and Renovations	\$ 2,500,000
Hammonton Town	S340927-10	480	8	Waste Water Treatment Plant Sludge Drying Replacement (Centrifuge)	\$ 1,000,000
Hardyston Municipal Utility Authority	S340532-01	860	24	Water Meter Replacement	\$ 486,000
Highland Park Borough	S340938-03	907	18	Replacement of customer-owned large diameter water meters	\$ 2,400,000
Highlands Borough	S340901-05	426	13	Coastal Community Water Quality Restoration	\$ 5,500,000
Hillsborough MUA	S340099-03	319	16	TTHMUA - Sunnymeade Pump Station and Force Main	\$ 11,000,000
Hillside Township	S340686-10	343	20	North Avenue Pumping Station	\$ 1,300,000
Hoboken City	S340635-08	37	33	<b>CSO</b> - Southwest Resiliency Park - Acquisition, Rehabilitation	\$ 13,100,000
Hoboken City	S340635-09	76	33	ROW Green Infrastructure adjacent to water Mains	\$ 500,000
Hoboken City	S340635-10	77	33	ROW Green Infrastructure	\$ 1,000,100
Hopatcong Borough	S340488-08	42	24	Hudson Avenue Sanitary Sewer Installation	\$ 600,000
Hopatcong Borough	S340488-07	244	24	Sanitary Sewer System Asset Management Plan	\$ 80,000
Hopewell Township	S340282-03	357	15	Sanitary Sewer System Asset Management Plan - Sewer Rehabilitation Projects	\$ 1,640,000
Hopewell Township	S340282-04	603	15	Hiohela Pond Dredging Project	\$ 650,000
Howell Township	S344040-02	174	30	<b>Barnegat Bay</b> - Freewood Acres & Route 9 Sanitary Sewer Extension	\$ 14,680,000

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

Applicant	Project No.	Current Rank	Legislative District	Project Description	Esti	mated Project Amount
Hudson County Improvement Authority	S340094-02	847	31,33	Koppers Peninsula Infrastructure, Hudson County	\$	51,000,000
Jersey City	S340928-30	86	31,33	CSO - Street Cleaning Equipment	\$	2,711,000
Jersey City Municipal Utilities Authority	S340928-21	45	31,32 & 33	<b>CSO</b> - Sewer Pipe Replacement / Phase V CSO Study	\$	25,000,000
Jersey City Municipal Utilities Authority	S340928-27	29	31,33	<b>CSO</b> - Green Infrastructure- Martin Luther King Drive Tree Trenches	\$	500,000
Jersey City Municipal Utilities Authority	S340928-37	29	31,33	Sewer Improvements 2a	\$	50,202,482
Jersey City Municipal Utilities Authority	S340928-42	43	31,33	Phase 6A Sewer Rehabilitation	\$	36,000,000
Jersey City Municipal Utilities Authority	S340928-44	43	31,33	Claremont Carteret Pump Station	\$	37,000,000
Jersey City Municipal Utilities Authority	S340928-40	44	31,33	Eastside and Westside Pump Station Mechanical Screens	\$	3,600,000
Jersey City Municipal Utilities Authority	S340928-16	45	31,33	Sixth Street Combined Sewer Outfall	\$	9,500,000
Jersey City Municipal Utilities Authority	S340928-18	45	31,33	CSO - Claremont Carteret outfall replacement (SANDY)	\$	5,600,000
Jersey City Municipal Utilities Authority	S340928-24	45	31,33	CSO - Phase 1/2 Sewer Rehabilitation	\$	108,000,000
Jersey City Municipal Utilities Authority	S340928-36	45	31,33	Phase 5-B Sewer	\$	10,800,000
Jersey City Municipal Utilities Authority	S340928-38	45	31,33	Sewer Improvements Phase 5a	\$	35,273,044
Jersey City Municipal Utilities Authority	S340928-39	45	31,33	PHASE 6B SEWER MAIN REHABILITATION PROJECT	\$	33,000,000
Jersey City Municipal Utilities Authority	S340928-41	45	31,33	Van Winkle Combined Sewer Outfall	\$	4,500,000
Jersey City Municipal Utilities Authority	S340928-32	846	31,33	Remote Meter Reading (AMI) (FKA DW)	\$	12,300,000
Jersey City Municipal Utilities Authority	S340928-23	45	31,33	3 Pump Stations Flood Hardening Improvements	\$	13,000,000
Jersey City Municipal Utilities Authority	S340928-35	45	31,33	Carteret Phase II	\$	7,774,166
Jersey City Municipal Utilities Authority	S340928-43	43	31,33	Phase 7a Sewer Improvements	\$	61,751,143
Jersey City Municipal Utilities Authority	S340928-45	845	31,33	Bayfront Clean Water Sewer	\$	4,520,000
Jersey City Municipal Utilities Authority	S340928-46	43	31,33	Jersey City Claremont Emergency Repair.	\$	3,600,000
Jersey City Municipal Utilities Authority	S340928-47	43	31,33	Van Horne Street Sewer Improvements	\$	11,400,000
Jersey City Municipal Utilities Authority	S340928-48	207	31,33	Sanitary Sewer Main Rehabilitation/Lining - Montgomery St & Tonnelle Ave	\$	2,600,000
Jersey City Municipal Utilities Authority	S340928-49	43	31,33	Pine Street Area Sewer Separation	\$	33,100,000
Jersey City MUA	S340928-50	43	31 & 33	Princeton Ave Sewer Replacement	\$	1,700,000
JMEUC - East Orange City	S340686-08a	172	34	Flood Mitigation Facilities Project	\$	1,245,000
JMEUC - East Orange City	S340686-09a	172	34	Capital Improvements Projects 2019	\$	620,504

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

Applicant	Project No.	Current Rank	Legislative District	Project Description	nated Project Amount
JMEUC - East Orange City	S340686-11a	149	34	Flood Mitigation Phase II Cogeneration	\$ 333,727
				Upgrade	
JMEUC - Elizabeth City	S340686-08b	172	20	Flood Mitigation Facilities Project	\$ 12,920,000
JMEUC - Elizabeth City	S340686-09b	172	20	Capital Improvements Projects 2019	\$ 6,505,876
JMEUC - Elizabeth City	S340686-11b	149	20	Flood Mitigation Phase II Cogeneration Upgrade	\$ 3,004,607
JMEUC - Hillside Township	S340686-08c	172	20	Flood Mitigation Facilities Project	\$ 1,815,000
JMEUC - Hillside Township	S340686-09c	172	20	Capital Improvements Projects 2019	\$ 908,430
JMEUC - Hillside Township	S340686-11c	149	20	Flood Mitigation Phase II Cogeneration Upgrade	\$ 465,709
JMEUC - Irvington Township	S340686-08d	172	28	Flood Mitigation Facilities Project	\$ 4,505,000
JMEUC - Irvington Township	S340686-09d	172	28	Capital Improvements Projects 2019	\$ 2,252,347
JMEUC - Irvington Township	S340686-11d	149	28	Flood Mitigation Phase II Cogeneration Upgrade	\$ 1,080,132
JMEUC - Maplewood Township	S340686-08e	172	27	Flood Mitigation Facilities Project	\$ 1,845,000
JMEUC - Maplewood Township	S340686-11e	149	27	Flood Mitigation Phase II Cogeneration Upgrade	\$ 470,818
JMEUC - Millburn Township	S340686-08f	172	27	Flood Mitigation Facilities Project	\$ 1,650,000
JMEUC - Millburn Township	S340686-11f	149	27	Flood Mitigation Phase II Cogeneration Upgrade	\$ 425,142
JMEUC - Newark City	S340686-08g	172	28,29	Flood Mitigation Facilities Project	\$ 2,705,000
JMEUC - Newark City	S340686-09e	172	28,29	Capital Improvements Projects 2019	\$ 1,363,042
JMEUC - Newark City	S340686-11g	149	28,29	Flood Mitigation Phase II Cogeneration Upgrade	\$ 668,831
JMEUC - Roselle Park	S340686-08h	172	21	Flood Mitigation Facilities Project	\$ 905,000
JMEUC - Roselle Park	S340686-11h	149	21	Flood Mitigation Phase II Cogeneration Upgrade	\$ 257,515
JMEUC - South Orange Village Township	S340686-08i	172	27	Flood Mitigation Facilities Project	\$ 1,305,000
JMEUC - South Orange Village Township	S340686-09f	172	27	Capital Improvements Projects 2019	\$ 650,806
JMEUC - South Orange Village Township	\$340686-11i	149	27	Flood Mitigation Phase II Cogeneration Upgrade	\$ 348,932
JMEUC - Summit City	S340686-08j	172	21	Flood Mitigation Facilities Project	\$ 2,375,000
JMEUC - Summit City	S340686-09g	172	21	Capital Improvements Projects 2019	\$ 1,186,322
JMEUC - Summit City	S340686-11j	149	21	Flood Mitigation Phase II Cogeneration Upgrade	\$ 592,667
JMEUC - Union Township	S340686-08k	172	20	Flood Mitigation Facilities Project	\$ 4,885,000
JMEUC - Union Township	S340686-09h	172	20	Capital Improvements Projects 2019	\$ 2,449,335
JMEUC - Union Township	S340686-11k	149	20	Flood Mitigation Phase II Cogeneration Upgrade	\$ 1,166,478
JMEUC - West Orange Township	S340686-08I	172	27	Flood Mitigation Facilities Project	\$ 3,170,000
JMEUC - West Orange Township	S340686-09i	172	27	Capital Improvements Projects 2019	\$ 1,585,429
JMEUC - West Orange Township	S340686-11I	149	27	Flood Mitigation Phase II Cogeneration Upgrade	\$ 775,448

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

Applicant	Project No.	Current	Legislative	Project Description	nated Project
		Rank	District		Amount
Kearny Municipal Utilities	S340259-14	215	32	PS Grit Collector Replacement/ Central &	\$ 1,582,000
Authority				Pennsylvania Ave Sewer Rehab	
Kearny Town	S340259-11	52	32	CSO - Dukes St Stormwater Pump Station	\$ 17,000,000
Kearny Town	S340259-12	844	32	Redev of recreational complex as a modern	\$ 21,500,000
				artificial turf complex	
Lacey Township	S344140-02	195	9	Yacht Basin Plaza North & South Bulkhead and Stormwater Management	\$ 1,559,000
Linden Roselle Sewer Authority	S340299-08	135	22	2019 Capital Improvements Projects	\$ 27,000,000
Little Egg Harbor Township	S340579-04	651	9	Mystic Island Drainage Improvements - Phase 2	\$ 2,040,000
Little Egg Harbor Township	S340579-05	242	9	Sewer Main Replacement Phase II	\$ 4,200,000
Logan Township Municipal Utilities Authority	S340123-02	130	3	Effluent Force Main Replacement Project	\$ 12,000,000
Long Beach Township	S340023-07	444	9	Sewer Main Replacement	\$ 4,600,000
Long Beach Township	S340023-08	444	9	Asset Management	\$ 120,000
Long Beach Township	S340023-09	444	9	North Beach Sewer Main Replacement	\$ 6,500,000
Long Branch Sewerage Authority	S340336-08	61	11,13	2018 Capital Improvements Projects - Wastewater Treatment Plant	\$ 1,740,700
Long Branch Sewerage Authority	S340336-09	224	11,13	2018 Capital Improvements Projects - Collection System	\$ 5,600,000
Long Hill Township	S340404-10	163	21	Capacity Assurance and System Rehabilitation Project	\$ 7,500,000
Lower Township MUA	S340810-05	618	3	Collection System Expansion	\$ 30,000,000
Madison (MCJM) Borough	S340715-07B	196	27	Facility Improvements 2018	\$ 7,289,180
Manasquan Borough	S340450-02	500	30	Stockton Lake Bulkhead and Stormwater Management	\$ 4,505,800
Manasquan River Regional Sewerage Authority	S340911-03	237	11,12 & 30	Equipment Replacement	\$ 660,000
Manasquan River Regional Sewerage Authority	S340911-04	238	30	Mingamahone Pump Station Improvements	\$ 2,388,541
Mantua Township MUA	S340514-01	366	5	Austin Street Sewer Pump Station	\$ 2,650,000
Mantua Township MUA	S340514-03	366	5	Royal Oaks Sewer Pump Station	\$ 1,350,000
Mantua Township MUA	S340514-02	627	5	Barnsboro Sewer Extension	\$ 2,250,000
Marlboro Township	S340268-02	606	13	Harbor Rd. Wastewater Pump Station	\$ 964,250
Medford Lakes Borough	S340319-03	435	8	Collection System Lining Improvements	\$ 11,000,000
Mendham Borough	S340159-04	15	25	WWTP Improvements	\$ 3,500,000
Mendham Borough	S340159-03	437	25	Collection System Improvements	\$ 3,200,000
Metuchen Borough	S340360-02	230	18	Sewage Pump Station Replacement	\$ 5,260,000
Middlesex Borough	S340698-02	370	22	Sanitary Sewer Main Improvements	\$ 2,568,750
Middlesex Borough	S340698-03	370	22	Middlesex Borough Rehabilitation of Sanitary Sewers Phase II (Greenbrook Rd. and Louis Ave. Pump Stations)	\$ 1,200,000
Middlesex County Utilities Authority	S340699-17	32	3,14,17,18, 19,22 & 23	ctp rehabilitation phase 4	\$ 22,000,000
Middlesex County Utilities Authority	S340699-16	267	3,14,17,18, 19,22 & 23	Main Trunk Sewer Rehabilitation Phase III	\$ 18,100,000
Middlesex County Utilities Authority	S340699-18	31	3,14,17,18, 19,22 & 23	CTP Rehab-Phase 5	\$ 30,000,000
Middlesex County Utilities Authority	S340699-19	31	3,14,17,18, 19,22 & 23	CTP Rehab-Phase 6	\$ 31,000,000

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

Applicant	ent Project No. Current Legislative Project Description		Estimated Proje				
Аррисанс	Troject No.	Rank	District	Troject Description		Amount	
Middlesex County Utilities Authority	S340699-20	266	3,14,17,18, 19,22 & 23	Pump Station Rehab	\$	15,000,000	
Milltown Borough	S340102-01	886	17	Milltown Ford Ave Redevelopment	\$	21,000,000	
Milltown Borough	S340102-04	886	17	Ford Avenue Redevelopment	\$	5,500,000	
Milltown Borough	S340102-05	497	17	Flood Mitigation Borough of Milltown Municipal Complex Relocation	\$	13,726,000	
Millville City	S340921-08	478	1	Millville WWTP Solids Dewatering Upgrades	\$	7,000,000	
Monmouth County Bayshore Outfall Authority	S340325-04	271	12,13	Force Main Assessment and Rehabilitation	\$	3,500,000	
Monroe Municipal Utilities Authority	S340423-05	321	4	Video Inspection Equipment	\$	300,000	
Montclair Township	S340837-05	257	34	Sanitary Sewer Manhole Rehabilitation	\$	800,000	
Montgomery Township	S340130-03	23	16	Stage II Wastewater Treatment Plant Flood Protection Project	\$	12,000,000	
Montville Township	S340931-04	525	26	Old Lane Sewer Project	\$	3,500,000	
Mount Arlington Borough	S340451-05	425	25	Wastewater System Asset Management Plan	\$	212,785	
Mount Laurel Township Municipal Utilities Authority	S340943-06	78	7	Sewer System Improvement Project (Bundle 1)	\$	8,000,000	
Mount Laurel Township Municipal Utilities Authority	S340943-07	314	7	Sewer System Improvement Project (Bundle 2)	\$	3,200,000	
Musconetcong Sewer Authority	S340384-09	1	24	Wastewater Treatment Plant Improvements	\$	6,200,000	
Netcong Borough	S340538-01	235	25	Sewer System Asset Management Plan	\$	100,000	
New Jersey Water Supply Authority	S340421-02	209	23	Round Valley Reservoir Structures Refurbishment and Resource Preservation	\$	86,100,000	
Newark City	S340815-25	16	28,29	<b>CSO</b> - Green Infrastructure for the Sewer System	\$	475,000	
Newark City	S340815-27	16	28,29	CSO - Greenstreet Projects for the City of Newark	\$	3,800,000	
Newark City	S340815-28	16	28,29	South Street and Adams Street Drainage Improvements	\$	6,000,000	
Newark City	S340815-24	26	28,29	<b>CSO</b> - Structural evaluation & rehab of 350 miles of small diameter sewers	\$	24,000,000	
Newark City	S340815-26	26	28,29	<b>CSO</b> - Improvements to the Peddie Combined Sewer Overflow	\$	3,300,000	
Newton Town	S340449-04	636	24	Memory Park Drainage Improvements	\$	538,000	
Newton Town	S340449-05	5	24	Improvements to the Waste Water Treatment Plant, Digester conversion and primary sludge pump replacement.	\$	1,200,000	
North Bergen Municipal Utilities Authority	S340652-16	35	35	NBMUA CSO Tank	\$	21,500,000	
North Bergen Municipal Utilities Authority	S340652-15	35	35	Woodcliff Additional Improvements	\$	8,700,000	
North Brunswick Township	S340888-03	316	17	Sanitary Sewer Improvement Project	\$	3,300,000	
North Brunswick Township	S340888-04	316	17	Mile Run Interceptor Repair	\$	2,550,000	
North Haledon Borough	S340229-01	403	35	Pump Station Rehabilitation	\$	1,021,028	

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

Applicant	Project No.		licant Project No. Current Rank		Legislative District	Project Description	Estimated Project Amount	
North Hudson Sewer Authority	S340952-30	92	33	<b>CSO</b> - 2017 Adams Street Wastewater Treatment Plant Improvements	\$	23,200,000		
North Hudson Sewer Authority	S340952-34	88	32,33	Collection System Improvements	\$	1,200,000		
North Hudson Sewer Authority	S340952-33	91	32,33	H6/H7 Long Term Control Plan Project	\$	27,000,000		
North Hudson Sewer Authority	S340952-31	92	32,33	Green Infrastructure	\$	900,000		
North Hudson Sewer Authority	S345190-01	92	32,33	<b>CSO</b> - Combined Sewer Long Term Control Plan	\$	6,000,000		
North Hudson Sewer Authority	S340952-36	759	32,33	Equipment Purchases	\$	900,000		
North Hudson Sewer Authority	S340952-37	93	33	Madison Street Improvements	\$	5,400,000		
North Hudson Sewer Authority	S340952-38	93	32,33	W1234 Outfall Emergency Repair	\$	1,351,200		
North Hudson Sewer Authority	S340952-39	93	33	Boulevard East Combined Sewer Improvements	\$	12,700,000		
North Hudson Sewer Authority	S340952-40	90	32,33	H6/H7 CSO Long Term Control Plan - Phase II	\$	11,500,000		
Northfield City	S340508-04	178	2	Sanitary Sewer Pump Station Upgrades - Zion and Davis Avenues	\$	720,000		
Northfield City	S340508-03	396	2	Preparation of an Asset Management Plan	\$	180,000		
Northfield City	S340508-02	718	2	Vactor Truck Purchase	\$	150,000		
Northwest Bergen County Utilities Authority	S340700-19	291	38,39 & 40	Interceptor System Rehabilitation	\$	8,132,450		
Northwest Bergen County Utilities Authority	S340700-15	291	39,40	Wastewater Pump Station Improvements	\$	7,000,000		
Oakland Borough	S340418-06	2	39	Oakland Sewer System Improvements	\$	5,720,000		
Ocean County	S344080-10	189	10	<b>Barnegat Bay</b> - Camera Pipe Line Inspection Truck System - Equipment	\$	250,000		
Ocean County	S344080-11	189	10	<b>Barnegat Bay</b> -Mechanical Street Sweeper - Equipment	\$	350,000		
Ocean County	S344080-09	191	10	<b>Barnegat Bay</b> - Manufactured Treatment Devices	\$	1,300,000		
Ocean County Utilities Authority	S340372-61	66	9	Northern Water Pollution Control Facility Influent Screw Pump Improvements	\$	5,300,000		
Ocean County Utilities Authority	S340372-62	66	9	Northern Water Pollution Control Facility Clarifier Rehabilitation FC-1 and FC-8	\$	4,300,000		
Ocean County Utilities Authority	S340372-63	66	11 & 30	Northern Water PCF Solids Handling Facility Roof Replacement	\$	2,200,000		
Ocean County Utilities Authority	S340372-64	68	10	Central Water Pollution Control Facility Process Improvements	\$	37,774,000		
Ocean County Utilities Authority	S340372-65	485	10	Thickened Sludge Storage and Blend Tank Rehabilitation	\$	4,200,000		
Ocean Gate Borough	S344180-01	203	9	Barnegat Bay - Storm Sewer MTD	\$	2,600,000		
Ocean Township Sewer Authority	S340750-13	325	11	2016 Collection System Improvements	\$	550,000		
Orange City	S340859-04	891	34	Water Meter Replacement	\$	5,100,000		
Orange City	S340859-03	259	1	Collection System Rehabilitation and Replacement	\$	3,377,600		

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

Applicant	Project No.	Current Rank	Legislative District	Project Description	Esti	mated Project Amount
Parsippany Troy Hills Township	S340886-05	306	26	Pump Station No. 4 Sanitary Sewer Redirection Project	\$	11,733,500
Passaic Valley Sewerage Commission	S340689-58	114	20,21,22,26, 27,28,29,31, 32,33,34,35, 36,37,38,39 & 40		\$	80,000,000
Passaic Valley Sewerage Commission	S340689-37	114	20,21,22,26, 27,28,29,31, 32,33,34,35, 36,37,38,39 & 40	<b>CSO</b> - Substation "M" Replacement	\$	121,500,000
Passaic Valley Sewerage Commission	S340689-44	115	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	\$	17,500,000
Passaic Valley Sewerage Commission	S340689-23	117	20,21,22,26, 27,28,29,31, 32,33,34,35, 36,37,38,39 & 40	CSO - Standby Power Generating Facility (SAIL)	\$	183,500,000
Passaic Valley Sewerage Commission	S345200-01	117	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	S340689-49	119	20,21,22,26, 27,28,29,31, 32,33,34,35, 36,37,38,39 & 40		\$	296,136,901
Passaic Valley Sewerage Commission	S340689-33	120	20,21,22,26, 27,28,29,31, 32,33,34,35, 36,37,38,39 & 40	CSO - Weatherproof tunnel locations incl HVAC for ventilation (SAIL)	\$	107,000,000
Passaic Valley Sewerage Commission	S340689-45	470	20,21,22,26, 27,28,29,31, 32,33,34,35, 36,37,38,39 & 40	Sludge Storage Improvements	\$	10,210,102
Passaic Valley Sewerage Commission	S340689-46	470	20,21,22,26, 27,28,29,31, 32,33,34,35, 36,37,38,39 & 40	Decant Facility Improvements	\$	69,000,000
Passaic Valley Sewerage Commission	S340689-50	141	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

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

Applicant	Project No.	Current Rank	Legislative District	Project Description		nated Project Amount
			20,21,22,26,			
			27,28,29,31,			
Passaic Valley Sewerage Commission	S340689-51	118	32,33,34,35,	Secondary Bypass and Sludge Train Recycles	\$	70,220,000
			36,37,38,39	Rerouting Project		
			& 40			
			20,21,22,26,			
			27,28,29,31,			
Passaic Valley Sewerage	S340689-52	116	32,33,34,35,	Advanced Electrical Project	\$	67,000,000
Commission			36,37,38,39	·		
			& 40			
			20,21,22,26,			
			27,28,29,31,			
Passaic Valley Sewerage	S340689-53	116	32,33,34,35,	Plantwide SCADA Improvements	\$	18,200,000
Commission			36,37,38,39	p		,,
			& 40			
			20,21,22,26,			
			27,28,29,31,			
Passaic Valley Sewerage	S340689-54	471		5th Thickening Centrifuge Project	\$	15,523,844
Commission	3340003 34		36,37,38,39	Thickening centinuge Project	Ť	13,323,044
			& 40			
			20,21,22,26,			
			27,28,29,31,			
Passaic Valley Sewerage	S340689-55	116	32,33,34,35,	Improvements to the Utility Tunnel Process	\$	9,288,380
Commission	3340069-33	110		Piping Project	Ş	9,288,380
			36,37,38,39			
			& 40			
			20,21,22,26,			
Passaic Valley Sewerage	C240C90 FC	116	27,28,29,31,	O2 Deels Behabilitation	۲	6 000 000
Commission	S340689-56	116	32,33,34,35,	O2 Deck Rehabilitation	\$	6,000,000
			36,37,38,39			
			& 40			
			20,21,22,26,			
Passaic Valley Sewerage	6240600 57	200	27,28,29,31,		_	75 000 000
Commission	S340689-57	208		Phase V - Line Improvements Program	\$	75,000,000
			36,37,38,39			
			& 40			
			20,21,22,26,			
Passaic Valley Sewerage			27,28,29,31,	Evaluation and Improvements to the Oxidized		
Commission	S340689-59	490	32,33,34,35,	Sludge & Vapor Piping	\$	16,600,000
Commission			36,37,38,39			
			& 40			
Paterson City	S340850-05	39	35	<b>CSO</b> - 023 Elimination- Sewer Separation at Second Avenue	\$	1,935,000
Paterson City	S340850-06	39	35	CSO - 21st Avenue Sewer Reconstruction	\$	2,161,100
Paterson City	S340850-07	39	35	CSO - West Railway Sewer Reconstruction	\$	2,137,200
·				CSO - Investigation of Tributary Sewers from		
Paterson City	S345210-01	59	35	Adjacent Municipalities (SANDY)	\$	200,000
Pennsville Sewerage Authority	S340870-04	376	3	Pumping Station No. 3 Force Main Replacement	\$	1,600,000
Pennsville Sewerage Authority	S340870-05	125	3	Wastewater Treatment Plant Improvements	\$	4,000,000
Perth Amboy City	S340435-17	60	19	CSO -Second Street Corridor Project	\$	4,418,400

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

Applicant	Project No.	Current Rank	Legislative District	Project Description	nated Project Amount
Perth Amboy City	S340435-14	99	19	CSO - Reparation (Pulaski Ave / Parker St. / State Street)	\$ 2,608,000
Perth Amboy City	S340435-19	99	19	The Purchasing of a CCTV Video Pipeline Inspection System Project	\$ 400,000
Perth Amboy City	S345220-01	99	19	<b>CSO</b> - Permit Development of Long Term Control Plan	\$ 1,000,000
Phillipsburg Town	S340874-08	220	23	Sanitary and Storm Sewer Infrastructure Improvements	\$ 2,600,000
Phillipsburg Town	S340874-09	129	23	Wastewater Treatment Plant Odor Control Management	\$ 3,123,000
Plainfield Municipal Utilities Authority	S340240-06	681	4,18 & 22	Transfer Station Improvement	\$ 11,675,000
Pollution Control Financing Authority of Warren County	S342026-01	875	24	Pollution Control Financing Authority Cell 7 Project	\$ 24,000,000
Princeton	S340656-08	227	16	System-wide Sanitary Sewer Rehabilitation	\$ 4,300,000
Princeton	S340656-11	360	16	Improvements to Linden Lane and Spruce Street	\$ 3,925,678
Princeton	S340656-12	360	16	Improvements to Bank Street	\$ 1,871,602
Princeton	S340656-09	227	16	Linden Lane Improvements	\$ 1,821,582
Rahway Valley Sewerage Authority	S340547-17	10	19,21&22	Headworks Influent Bar Screen Replacement	\$ 5,000,000
Red Bank Borough	S340528-01	377	11	White Street Water & Sewer Improvements	\$ 4,500,000
Ridgefield Park Village	S345230-01	54	36	CSO - Planning for Long Term Control Plan	\$ 800,002
Ridgefield Park Village	S340688-05	664	36	Village of Ridgefield Park Skymark Project	\$ 30,211,486
Riverside Sewerage Authority	S340490-01	96	7	Primary Digester Mixing System	\$ 840,000
Rochelle Park Township	S340310-02	418	38	Sewer Pumping Station	\$ 1,500,000
Rockaway Valley Regional Sewer Authority	S340821-08	190	25,26	Improvements to treatment facility to ensure compliance with NJPDES effluent parameters, & implement add'tl SCADA improvements	\$ 15,500,000
Roselle Borough	S340332-02	346	20	Cleaning & lining of sanitary sewer	\$ 3,800,000
Runnemede Borough	S340363-06	398	5	Sanitary Sewer slip-lining at various locations	\$ 1,800,000
Runnemede Borough	S340363-07	634	5	Sanitary Sewer Extension and Pump Station	\$ 3,500,000
Rutgers University	S340500-01	177	11	Busch Cogeneration Plant Upgrade	\$ 37,500,000
Salem City	S340235-03	883	3	Salem City Water Meter (FKA DW)	\$ 1,900,000
Scotch Plains Township	S340512-01	335	22	Sewer Pump Station Upgrades	\$ 2,700,000
Seaside Park Borough	S340083-04	462	9	Phase III A Sanitary Sewer Replacement	\$ 4,000,000
Ship Bottom Borough	S340311-05	464	9	Sewer Main Replacement Project	\$ 5,000,000
Ship Bottom Borough	S340311-04	912	9	Residential Water Meter Project	\$ 2,750,000
Somerset Raritan Valley Sewer Authority	S340801-09	105	16,21,22 & 23	WWTP Rehabilitation Improvements (SFY2019)	\$ 6,500,000
Somerville Borough	S340551-01	232	16	Somerville Sanitary Sewers Project 19-001	\$ 3,700,000
South Monmouth Regional Sewer Authority	S340377-06	387	30	Pump Station Upgrades - Brielle and Glimmer Glass	\$ 1,700,000
South Orange Village	S340103-02	893	27	Advanced Metering Infrastructure (AMI) Implementation	\$ 2,670,000

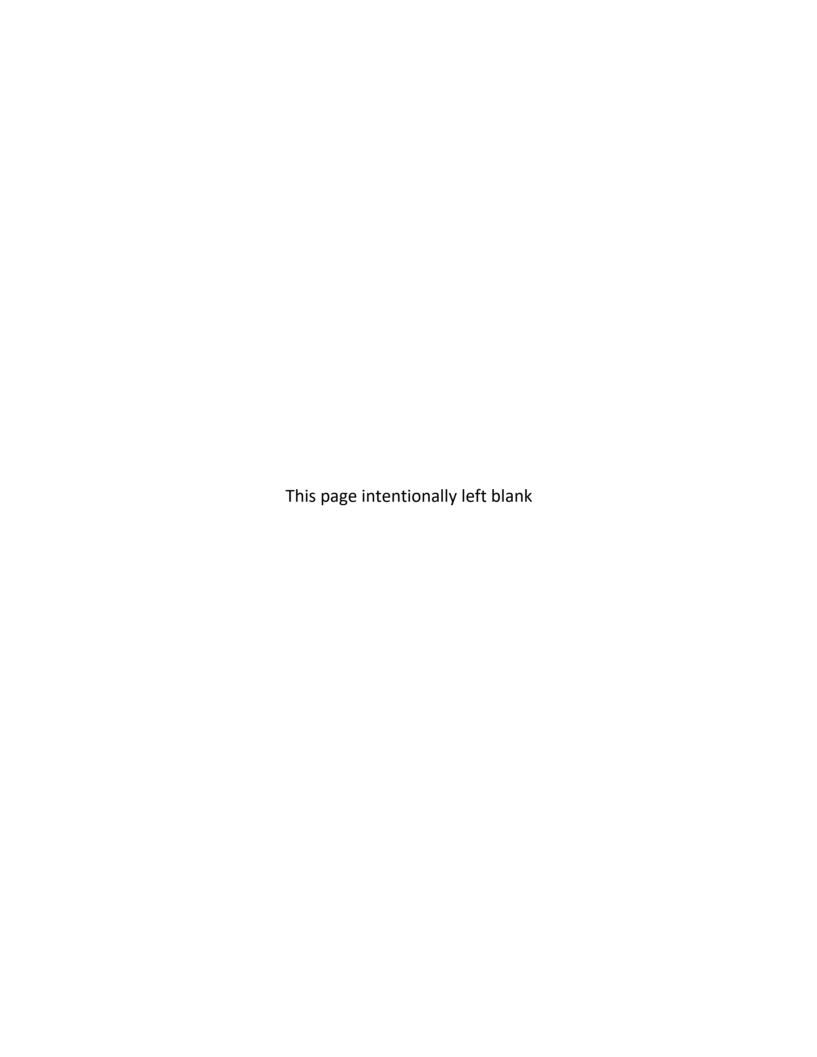
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Red Text SAIL Program (Disaster Relief Projects)	Green Text Cost and/or New Project Update

Applicant	Project No.	Current Rank	Legislative District	Project Description	nated Project Amount
Spotswood Borough	S340510-01	721	14	Roadway, Stormwater Management and	\$ 5,427,000
				Sanitary Sewer System Improvements	
Stafford Township	S344100-03	152	9	Barnegat Bay - Neptune Basin Expansion	\$ 5,600,000
Stafford Township	S340946-07	228	9	Beach Haven West Sewer Rehab	\$ 5,000,000
Stafford Township	S340946-08	228	9	Beach Haven West Sanitary Sewer Replacement Phase III	\$ 3,500,000
Stony Brook Regional Sewer Authority	S340400-11	156	15,16	River Road Wastewater Treatment Plant UV Disinfection and Effluent Filtration Project	\$ 22,000,000
Sussex County Municipal Utilities Authority	S342008-04	785	24	SCMUA Leachate Pump Station/Force Main Construction	\$ 11,000,000
Sussex County Municipal Utilities Authority	S342008-06	874	24	Landfill Life Stage 2 Expansion/Infrastructure Relocation Project	\$ 43,000,000
Toms River MUA	S340145-05	284	9	Sanitary Sewer Rehabilitation	\$ 4,500,000
Toms River Municipal Utilities Authority	S340145-07	284	9,10	Sanitary Sewer Rehabilitation	\$ 8,500,000
Toms River Municipal Utilities Authority	S340145-08	284	9,10	Equipment Purchase	\$ 1,358,400
Trenton City	S340416-14	850	15	Meter Replacement and AMI Project	\$ 24,000,000
Tuckerton Borough	S340034-05	252	9	Curlew Rd., Kingfisher Rd. and Bass Rd. Sanitary Sewer System Rehabilitation	\$ 3,300,000
Tuckerton Borough	S340034-04	660	9	Dredging of Tuckerton Waterways (Clean Water)	\$ 7,750,000
Two Rivers Water Reclamation Authority	S340117-08	73	13	Plant RAS Improvements	\$ 2,400,000
Two Rivers Water Reclamation Authority	S340117-09	288	13	Interceptor and Pump Station Improvements	\$ 4,200,000
Two Rivers Water Reclamation Authority	S340117-10	289	13	New Main Pump Station - Planning & Design	\$ 3,300,000
Two Rivers Water Reclamation Authority	S340117-10a	289	13	New Main Pump Station - Construction	\$ 75,000,000
University Hospital	S340500-03	902	28	University Hospital Co Generation Plant	\$ 7,800,000
Vernon Township	S340745-03	240	24	Vernon Township Asset Management Assessment and Plan	\$ 110,000
Verona Township	S340533-04	368	24	I/I Correction	\$ 1,500,000
Verona Township	\$340533-05	102	26,27 & 40	WWTP Primary Pump Station Replacement	\$ 1,200,000
Wannaque Valley Regional Sewer Authority	S340780-05	146	26 & 39	Capital Improvement Project	\$ 11,500,000
Warren Township Sewerage Authority	S340964-06	25	21	Contract 56 Wastewater Treatment Plant Improvements	\$ 4,550,000
West Deptford Township	S340947-06	905	3	Water Meter Replacement Project (FKA DW)	\$ 4,720,000
West Wildwood Borough	S340626-05	661	1	Storm Sewer Improvements to Avenues P, Q, R, S & Mueller Avenue	\$ 1,890,000
Western Monmouth Utilities Authority	S340128-09	492	12	Digester Facility Complex Upgrade Project	\$ 21,000,000
Western Monmouth Utilities Authority	S340128-08	295	12	Hawkins Road and Millponds Force main Replacement	\$ 8,000,000
Wildwood City	S340664-06	201	1	2019 Capital Improvements	\$ 15,713,010

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

Applicant	Project No.	Current Rank	Legislative District	Project Description	Es	timated Project Amount
Willingboro Municipal Utilities Authority	S340132-08	239	7	Collection System Resiliency (SANDY)	\$	1,900,000
Willingboro Municipal Utilities Authority	S340132-11	885	7	Water Meter Infrastructure Project	\$	10,000,000
Willingboro Municipal Utilities Authority	S340132-09	181	7,8	Water Pollution Control Plant-Installation of Screening and Grit Removal Equipment	\$	9,000,000
Willingboro Municipal Utilities Authority	S340132-10	469	7,8	Energy Savings Improvement Program	\$	18,200,000
Winslow Township	S340895-10	318	4	Various Sanitary Sewer System Rehab	\$	1,700,000
Woodbine Borough	S340370-02	508	1	Sanitary Sewer System Phase 1	\$	6,542,000
Woodbridge Township	S340433-11	279	19	Control of Odors and Corrosion in the Port Reading Interceptor	\$	15,300,000
Woodbridge Township	S340433-12	279	19	Segment Five Keasbey Interceptor Phase 1 and 2	\$	28,919,899
Woolwich Township	S340432-01	573	3	New Collection System & Treatment	\$	17,400,000
Base and Sandy Amended						
SFY2022	381			Subtotal:	\$	4,256,228,548
Clean Water Projects #:						
Clean Water Projects #:	396			Total Clean Water Projects:	\$	4,387,803,548

Project Sponsor	Project Number	Rank	Legislative District	Project Description		imated Total roject Cost
		Pin	elands Clean	Water Projects		
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 #:	400			Total Clean Water and Pinelands Projects:	\$ 4	,403,146,963



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

## 3rd Amended SFY2022 Combined 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		ed Project ount
	•	SUPPL	EMENTAL LOANS		
N/A	Paterson City	S340850-03-1	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	Somerville Borough	S342013-01-1	Green Seam Phase II Ground Water Treatment	\$	1,850,000
	Supplemental Loans #:	3	Subtotal:	\$ !	5,175,000

		RE	SIDUAL LOANS	
N/A	Camden County Municipal Utilities Authority	S340640-18R	Phase I Upgrades - Improve/Sustain Optimal Wastewater Performance	\$ 10,000,000
N/A	Cumberland County	S340438-03R	Downe Township Fortescue Package Plant	\$ 17,000,000
N/A	Emerson Borough	S340497-01R	Small System Asset Management Plan	\$ 100,000
N/A	Hoboken City	S340635-06R	CSO - Acquisition, Remediation, & Construction on 6 Acre Park & Outfall (SANDY)	\$ 40,000,000
N/A	Jersey City Municipal Utilities Authority	S340928- 15R	Phase 3 & 4 Sewer Improvements	\$ 3,500,000
N/A	New Jersey Water Supply Authority	S340421-02R	Round Valley Reservoir Structures Refurbishment and Resource Preservation	\$ 32,000,000
N/A	North Bergen MUA	S340652-14R	Woodcliff Additional Improvements	\$ 8,200,000
N/A	North Haledon Borough	S340229-02R	Small System Asset Management Plan	\$ 100,000
N/A	Ocean Twp SA	S340750-14R	Asbury Avenue and Longview Pump Stations Rehabilitation	\$ 1,000,000
N/A	Passaic Valley Sewerage Commission	S340689- 40R	Plant wide Replacement & Relocation of Electrical Switchgear and MCCs	\$ 1,500,000
N/A	Plumsted Township	S340607-03R	Advanced WW treatment & collection system	\$ 10,000,000
N/A	Rockaway Valley RSA	S340821-07R	Rehab & enhancement of four existing final clarifiers	\$ 3,000,000
	Residual Loans #:	12	Subtotal:	\$ 126,400,000

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

Current Rank	Applicant	Project No.	Project Description		nated Project Amount
		BASE & SUPI	ERSTORM SANDY LOANS	•	
1	Musconetcong Sewer Authority	S340384-09	Wastewater Treatment Plant Improvements	\$	6,200,000
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
4	Camden County Municipal Utilities Authority	S340640-20	<b>CSO</b> - Camden City Green Infrastructure	\$	3,000,000
5	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	S340640-27	Infrastructure Improvements on South 27th Street (CR 609) in the City of Camden	\$	4,862,636
8	Camden County Municipal Utilities Authority	S345040-01	<b>CSO</b> - Camden City and Gloucester City Long Term CSO Control Plan	\$	1,380,000
10	Rahway Valley Sewerage Authority	S340547-17	Headworks Influent Bar Screen Replacement	\$	5,000,000
13	Camden County Municipal Utilities Authority	S340640-21	<b>CSO</b> - Camden City Waterfront Stormwater Pumping Station	\$	32,500,000
15	Mendham Borough	S340159-04	WWTP Improvements	\$	3,500,000
16	Newark City	S340815-25	<b>CSO</b> - Green Infrastructure for the Sewer System	\$	475,000
16	Newark City	S340815-27	<b>CSO</b> - Greenstreet Projects for the City of Newark	\$	3,800,000
16	Newark City	S340815-28	South Street and Adams Street Drainage Improvements	\$	6,000,000
19	Berkeley Heights Township	S340385-05	STP Upgrade	\$	2,000,000
20	Camden County Municipal Utilities Authority	S340640-32	Camden - Pennsauken CSO Disconnect	\$	24,000,000
22	Camden County Municipal Utilities Authority	S340640-29	Delaware #1 WPCF Piping and Treatment Upgrades	\$	12,700,000
23	Montgomery Township	S340130-03	Stage II Wastewater Treatment Plant Flood Protection Project	\$	12,000,000
25	Warren Township Sewerage Authority	S340964-06	Contract 56 Wastewater Treatment Plant Improvements	\$	4,550,000
26	Newark City	S340815-24	<b>CSO</b> - Structural evaluation & rehab of 350 miles of small diameter sewers	\$	24,000,000
26	Newark City	S340815-26	<b>CSO</b> - Improvements to the Peddie Combined Sewer Overflow	\$	3,300,000
28	Camden City	S340366-07	CSO - 2014 Sanitary/Combined Sewer Rehab/Replacement Project	\$	59,000,000
28	Camden City	S340366-12	CSO - Cooper Street Pump Station	\$	2,300,000
28	Camden City	S340366-13	CSO - Rehabilitation of Arch Street Pump Station	\$	12,000,000
28	Camden City	S340366-14	<b>CSO</b> - Rehabilitation of Ten (10) Combined Sewer Outfalls.	\$	9,370,000
28	Camden City	S340366-15	<b>CSO</b> - Rehabilitation of Combined Sewer Outfalls and Regulator Chambers	\$	13,330,000
29	Jersey City Municipal Utilities Authority	S340928-27	<b>CSO</b> - Green Infrastructure- Martin Luther King Drive Tree Trenches	\$	500,000
29	Jersey City Municipal Utilities Authority	S340928-37	Sewer Improvements 2a	\$	50,202,482

Current Rank	Applicant	Project No.	Project Description	nated Project Amount
31	Middlesex County Utilities Authority	S340699-18	CTP Rehab-Phase 5	\$ 30,000,000
31	Middlesex County Utilities Authority	S340699-19	CTP Rehab-Phase 6	\$ 31,000,000
32	Middlesex County Utilities Authority	S340699-17	ctp rehabilitation phase 4	\$ 22,000,000
35	North Bergen Municipal Utilities Authority	S340652-16	NBMUA CSO Tank	\$ 21,500,000
35	North Bergen Municipal Utilities Authority	S340652-15	Woodcliff Additional Improvements	\$ 8,700,000
37	Hoboken City	S340635-08	<b>CSO</b> - Southwest Resiliency Park - Acquisition, Rehabilitation	\$ 13,100,000
39	Paterson City	S340850-05	<b>CSO</b> - 023 Elimination- Sewer Separation at Second Avenue	\$ 1,935,000
39	Paterson City	S340850-06	CSO - 21st Avenue Sewer Reconstruction	\$ 2,161,100
39	Paterson City	S340850-07	CSO - West Railway Sewer Reconstruction	\$ 2,137,200
42	Hopatcong Borough	S340488-08	Hudson Avenue Sanitary Sewer Installation	\$ 600,000
43	Jersey City Municipal Utilities Authority	S340928-42	Phase 6A Sewer Rehabilitation	\$ 36,000,000
43	Jersey City Municipal Utilities Authority	S340928-44	Claremont Carteret Pump Station	\$ 37,000,000
43	Jersey City Municipal Utilities Authority	S340928-43	Phase 7a Sewer Improvements	\$ 61,751,143
43	Jersey City Municipal Utilities Authority	S340928-46	Jersey City Claremont Emergency Repair.	\$ 3,600,000
43	Jersey City Municipal Utilities Authority	S340928-47	Van Horne Street Sewer Improvements	\$ 11,400,000
43	Jersey City Municipal Utilities Authority	S340928-49	Pine Street Area Sewer Separation	\$ 33,100,000
43	Jersey City MUA	S340928-50	Princeton Ave Sewer Replacement	\$ 1,700,000
44	Jersey City Municipal Utilities Authority	S340928-40	Eastside and Westside Pump Station Mechanical Screens	\$ 3,600,000
45	Jersey City Municipal Utilities Authority	S340928-21	CSO - Sewer Pipe Replacement / Phase V CSO Study	\$ 25,000,000
45	Jersey City Municipal Utilities Authority	S340928-16	Sixth Street Combined Sewer Outfall	\$ 9,500,000
45	Jersey City Municipal Utilities Authority	S340928-18	CSO - Claremont Carteret outfall replacement (SANDY)	\$ 5,600,000
45	Jersey City Municipal Utilities Authority	S340928-24	CSO - Phase 1/2 Sewer Rehabilitation	\$ 108,000,000
45	Jersey City Municipal Utilities Authority	S340928-36	Phase 5-B Sewer	\$ 10,800,000
45	Jersey City Municipal Utilities Authority	S340928-38	Sewer Improvements Phase 5a	\$ 35,273,044
45	Jersey City Municipal Utilities Authority	S340928-39	PHASE 6B SEWER MAIN REHABILITATION PROJECT	\$ 33,000,000
45	Jersey City Municipal Utilities Authority	S340928-41	Van Winkle Combined Sewer Outfall	\$ 4,500,000
45	Jersey City Municipal Utilities Authority	S340928-23	3 Pump Stations Flood Hardening Improvements	\$ 13,000,000
45	Jersey City Municipal Utilities Authority	S340928-35	Carteret Phase II	\$ 7,774,166

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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	Esti	mated Project Amount
47	Elizabeth City	S340942-13	CSO - Western Interceptor Modifications	\$	13,146,000
47	Elizabeth City	S340942-17	CSO - South Street Flood Control Project (SANDY)	\$	6,500,000
47	Elizabeth City	S340942-20	South Second Street Drainage and Atlantic Street CSO Tank Project	\$	10,300,000
47	Elizabeth City	S345070-01	<b>CSO</b> - City of Elizabeth Combined Sewer Overflow Long Term Control Plan	\$	4,000,001
48	Camden County Municipal Utilities Authority	S340640-33	Bar Screen & Grit System Upgrades	\$	15,500,000
49	Camden County Municipal Utilities Authority	S340640-13	Delaware #1 Pump Upgrades	\$	12,800,000
50	Bayonne City	S340399-31	CSO - Stormwater Management Facilities and Park Improvements	\$	5,000,000
50	Bayonne City	\$340399-32	Avenue F & 24th Street Sewer and Manhole Rehabilitation	\$	1,000,000
52	Kearny Town	S340259-11	CSO - Dukes St Stormwater Pump Station	\$	17,000,000
54	Ridgefield Park Village	S345230-01	CSO - Planning for Long Term Control Plan	\$	800,002
55	Guttenberg Town	S340854-03	Guttenberg CSO	\$	3,500,000
55	<b>Guttenberg Town</b>	S340854-04	CSO Improvements	\$	300,000
57	Carneys Point Sewerage Authority	S340502-09	UV Disinfection & Filter System Improvements	\$	1,497,445
59	Paterson City	S345210-01	<b>CSO</b> - Investigation of Tributary Sewers from Adjacent Municipalities <b>(SANDY)</b>	\$	200,000
60	Perth Amboy City	S340435-17	CSO -Second Street Corridor Project	\$	4,418,400
61	Long Branch Sewerage Authority	S340336-08	2018 Capital Improvements Projects - Wastewater Treatment Plant	\$	1,740,700
64	Hackensack City	S340923-20	Green Infrastructure Improvements	\$	800,000
65	Bayshore Regional Sewer Authority	S340697-07	Power Resiliency Project 5182	\$	23,500,000
66	Ocean County Utilities Authority	S340372-61	Northern Water Pollution Control Facility Influent Screw Pump Improvements	\$	5,300,000
66	Ocean County Utilities Authority	S340372-62	Northern Water Pollution Control Facility Clarifier Rehabilitation FC-1 and FC-8	\$	4,300,000
66	Ocean County Utilities Authority	S340372-63	Northern Water PCF Solids Handling Facility Roof Replacement	\$	2,200,000
68	Ocean County Utilities Authority	S340372-64	Central Water Pollution Control Facility Process Improvements	\$	37,774,000
73	Two Rivers Water Reclamation Authority	S340117-08	Plant RAS Improvements	\$	2,400,000
76	Hoboken City	S340635-09	ROW Green Infrastructure adjacent to water Mains	\$	500,000
77	Hoboken City	S340635-10	ROW Green Infrastructure	\$	1,000,100
78	Mount Laurel Township Municipal Utilities Authority	S340943-06	Sewer System Improvement Project (Bundle 1)	\$	8,000,000
80	Cliffside Park Borough	S340847-04	CSO - Combined Sewer Separation	\$	5,300,000
86	Jersey City	S340928-30	CSO - Street Cleaning Equipment	\$	2,711,000
88	North Hudson Sewer Authority	S340952-34	Collection System Improvements	\$	1,200,000
90	North Hudson Sewer Authority	S340952-40	H6/H7 CSO Long Term Control Plan - Phase II	\$	11,500,000
91	North Hudson Sewer Authority	S340952-33	H6/H7 Long Term Control Plan Project	\$	27,000,000
92	North Hudson Sewer Authority	S340952-30	CSO - 2017 Adams Street Wastewater Treatment Plant Improvements	\$	23,200,000
92	North Hudson Sewer Authority	S340952-31	Green Infrastructure	\$	900,000

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

Current Rank	Applicant	Project No.	Project Description	Est	imated Project Amount
92	North Hudson Sewer Authority	S345190-01	CSO - Combined Sewer Long Term Control Plan	\$	6,000,000
93	North Hudson Sewer Authority	S340952-37	Madison Street Improvements	\$	5,400,000
93	North Hudson Sewer Authority	S340952-38	W1234 Outfall Emergency Repair	\$	1,351,200
93	North Hudson Sewer Authority	S340952-39	Boulevard East Combined Sewer Improvements	\$	12,700,000
96	Riverside Sewerage Authority	S340490-01	Primary Digester Mixing System	\$	840,000
99	Perth Amboy City	S340435-14	CSO - Reparation (Pulaski Ave / Parker St. / State Street)	\$	2,608,000
99	Perth Amboy City	S340435-19	The Purchasing of a CCTV Video Pipeline Inspection System Project	\$	400,000
99	Perth Amboy City	S345220-01	<b>CSO</b> - Permit Development of Long Term Control Plan	\$	1,000,000
101	Hackensack City	S340923-16	Anderson Drainage Area Sewer Separation Efforts - Phase I	\$	5,000,000
101	Hackensack City	S340923-17	Green Street (Brosses Creek) Sewer Separation	\$	7,500,000
101	Hackensoek City	C240022 10	Court Street Drainage Area CSO Compliance -	۲	7,000,000
101	Hackensack City	S340923-18	Underground Storage	\$	7,900,000
101	Hackensack City	S340923-19	Atlantic Street Infrastructure Improvements	\$	5,150,000
101	Hackensack City	S340923-13	The Long Term Control Plan and CSO Sewer Separation Efforts (Phase 3)	\$	14,700,000
101	Hackensack City	S340923-14	Sewer Separation to Support Main Street Redevelopment	\$	8,000,000
102	Verona Township	S340533-05	WWTP Primary Pump Station Replacement	\$	1,200,000
103	Hackensack City	S340923-21	Clay Street Culvert	\$	11,400,000
105	Somerset Raritan Valley Sewer Authority	S340801-09	WWTP Rehabilitation Improvements (SFY2019)	\$	6,500,000
113	Delran Township	S340794-11	Service Water System Upgrades and Aeration Blower Replacement Project	\$	2,100,000
114	Passaic Valley Sewerage Commission	S340689-58	Advanced Electrical Contract II Project	\$	80,000,000
114	Passaic Valley Sewerage Commission	S340689-37	CSO - Substation "M" Replacement	\$	121,500,000
115	Passaic Valley Sewerage Commission	S340689-44	<b>CSO</b> - Wallington Pump Station Rehabilitation Project	\$	17,500,000
116	Passaic Valley Sewerage Commission	S340689-52	Advanced Electrical Project	\$	67,000,000
116	Passaic Valley Sewerage Commission	S340689-53	Plantwide SCADA Improvements	\$	18,200,000
116	Passaic Valley Sewerage Commission	S340689-55	Improvements to the Utility Tunnel Process Piping Project	\$	9,288,380
116	Passaic Valley Sewerage Commission	S340689-56	O2 Deck Rehabilitation	\$	6,000,000
117	Passaic Valley Sewerage Commission	S340689-23	CSO - Standby Power Generating Facility (SAIL)	\$	183,500,000
117	Passaic Valley Sewerage Commission	S345200-01	<b>CSO</b> - Combined Sewer Overflow Long Term Control Planning <b>(SANDY)</b>	\$	9,500,000
118	Passaic Valley Sewerage Commission	S340689-51	Secondary Bypass and Sludge Train Recycles Rerouting Project	\$	70,220,000
119	Passaic Valley Sewerage Commission	S340689-49	PVSC Perimeter Flood Wall, Storm Water Collection Sys. & Pumping Stations (Merged (S340689- 41,42,43)(SAIL)	\$	296,136,901
120	Passaic Valley Sewerage Commission	S340689-33	<b>CSO</b> - Weatherproof tunnel locations incl HVAC for ventilation <b>(SAIL)</b>	\$	107,000,000

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

Current Rank	Applicant	Project No.	Project Description	Esti	imated Project Amount
125	Pennsville Sewerage Authority	S340870-05	Wastewater Treatment Plant Improvements	\$	4,000,000
128	Beach Haven Borough	S344220-01	<b>Barnegat Bay</b> - Stormwater Pump replacement and drainage	\$	2,038,640
129	Phillipsburg Town	S340874-09	Wastewater Treatment Plant Odor Control Management	\$	3,123,000
130	Logan Township Municipal Utilities Authority	S340123-02	Effluent Force Main Replacement Project	\$	12,000,000
132	Bergen County Utilities Authority	S340386-19	Infrastructure Protection Improvements	\$	3,240,000
132	Bergen County Utilities Authority	S340386-20	Primary Settling Tanks Improvements	\$	9,000,000
132	Bergen County Utilities Authority	S340386-21	Final Settling Tanks Improvements	\$	7,600,000
132	Bergen County Utilities Authority	S340386-22	Facility Assessment and Improvements	\$	5,690,000
132	Bergen County Utilities Authority	S340386-23	Sludge Digester Improvements	\$	18,700,000
132	Bergen County Utilities Authority	S340386-24	Tank Header Improvements	\$	1,950,000
132	Gloucester City	S340958-09	Flood & Sewage Backup Mitigation	\$	2,200,000
133	Bergen County Utilities Authority	S340386-15	Power Supply mitigation improvements	\$	57,000,000
133	Bergen County Utilities Authority	S340386-16	All Plant wide mitigation improvements	\$	42,000,000
133	Bergen County Utilities Authority	S340386-18	Pump Station Resiliency Project	\$	2,491,339
135	Linden Roselle Sewer Authority	S340299-08	2019 Capital Improvements Projects	\$	27,000,000
136	Gloucester City	S345090-01	<b>CSO</b> - Combined Sewer Overflow Asset Management Plan	\$	1,000,000
141	Passaic Valley Sewerage Commission	S340689-50	Improvements to the Vehicle Maintenance Building	\$	8,800,000
145	Clinton Town	S340924-08	WWTP Filter and Residuals Building Improvement Project	\$	4,100,000
146	Wannaque Valley Regional Sewer Authority	S340780-05	Capital Improvement Project	\$	11,500,000
149	JMEUC - East Orange City	S340686-11a	Flood Mitigation Phase II Cogeneration Upgrade	\$	333,727
149	JMEUC - Elizabeth City		Flood Mitigation Phase II Cogeneration Upgrade	\$	3,004,607
149	JMEUC - Hillside Township		Flood Mitigation Phase II Cogeneration Upgrade	\$	465,709
149	JMEUC - Irvington Township		Flood Mitigation Phase II Cogeneration Upgrade	\$	1,080,132
149	JMEUC - Maplewood Township	S340686-11e	Flood Mitigation Phase II Cogeneration Upgrade	\$	470,818
149	JMEUC - Millburn Township	S340686-11f	Flood Mitigation Phase II Cogeneration Upgrade	\$	425,142
149	JMEUC - Newark City	S340686-11g	Flood Mitigation Phase II Cogeneration Upgrade	\$	668,831
149	JMEUC - Roselle Park	S340686-11h	Flood Mitigation Phase II Cogeneration Upgrade	\$	257,515
149	JMEUC - South Orange Village Township		Flood Mitigation Phase II Cogeneration Upgrade	\$	348,932
149	JMEUC - Summit City	S340686-11j	Flood Mitigation Phase II Cogeneration Upgrade	\$	592,667
149	JMEUC - Union Township	S340686-11k	Flood Mitigation Phase II Cogeneration Upgrade	\$	1,166,478
149 151	JMEUC - West Orange Township  Gloucester County Utilities Authority	\$340686-11I \$340902-15	Flood Mitigation Phase II Cogeneration Upgrade Combined Heat & Power	<b>\$</b>	<b>775,448</b> 11,500,000
	·				
152	Stafford Township	S344100-03	Barnegat Bay - Neptune Basin Expansion	\$	5,600,000

Current Rank	Applicant	Project No.	Project Description	ated Project Amount
154	Berkeley Township	S344020-02	Barnegat Bay - Water Quality Retention Basin at Moorage Park	\$ 905,063
154	Berkeley Township	S344020-01	Water Quality Retention Basin at Veterans Park	\$ 905,063
155	Allentown Borough	S340567-05	Sewer Plant Modifications	\$ 5,100,000
156	Stony Brook Regional Sewer Authority	S340400-11	River Road Wastewater Treatment Plant UV Disinfection and Effluent Filtration Project	\$ 22,000,000
161	Evesham Municipal Utilities Authority	S340838-09	Elmwood WWTP Resiliency Improvements	\$ 500,000
161	Evesham Municipal Utilities Authority	S340838-10	Elmwood Tertiary Filter Rehabilitation	\$ 1,500,000
163	Long Hill Township	S340404-10	Capacity Assurance and System Rehabilitation Project	\$ 7,500,000
170	Bergen County Utilities Authority	S340386-26	Cogeneration Engine Rehabilitation	\$ 3,000,000
171	Bergen County Utilities Authority	S340386-13	Consolidation of Edgewater/ Little Ferry service area	\$ 70,000,000
172	JMEUC - East Orange City	S340686-08a	Flood Mitigation Facilities Project	\$ 1,245,000
172	JMEUC - East Orange City	S340686-09a	Capital Improvements Projects 2019	\$ 620,504
172	JMEUC - Elizabeth City	S340686-08b	Flood Mitigation Facilities Project	\$ 12,920,000
172	JMEUC - Elizabeth City	S340686-09b	Capital Improvements Projects 2019	\$ 6,505,876
172	JMEUC - Hillside Township	S340686-08c	Flood Mitigation Facilities Project	\$ 1,815,000
172	JMEUC - Hillside Township	S340686-09c	Capital Improvements Projects 2019	\$ 908,430
172	JMEUC - Irvington Township	S340686-08d	Flood Mitigation Facilities Project	\$ 4,505,000
172	JMEUC - Irvington Township	S340686-09d	Capital Improvements Projects 2019	\$ 2,252,347
172	JMEUC - Maplewood Township	S340686-08e	Flood Mitigation Facilities Project	\$ 1,845,000
172	JMEUC - Millburn Township	S340686-08f	Flood Mitigation Facilities Project	\$ 1,650,000
172	JMEUC - Newark City	S340686-08g	Flood Mitigation Facilities Project	\$ 2,705,000
172	JMEUC - Newark City	S340686-09e	Capital Improvements Projects 2019	\$ 1,363,042
172	JMEUC - Roselle Park	S340686-08h	Flood Mitigation Facilities Project	\$ 905,000
172	JMEUC - South Orange Village Township	S340686-08i	Flood Mitigation Facilities Project	\$ 1,305,000
172	JMEUC - South Orange Village Township	S340686-09f	Capital Improvements Projects 2019	\$ 650,806
172	JMEUC - Summit City	S340686-08j	Flood Mitigation Facilities Project	\$ 2,375,000
172	JMEUC - Summit City	S340686-09g	Capital Improvements Projects 2019	\$ 1,186,322
172	JMEUC - Union Township	S340686-08k	Flood Mitigation Facilities Project	\$ 4,885,000
172	JMEUC - Union Township	S340686-09h	Capital Improvements Projects 2019	\$ 2,449,335
172	JMEUC - West Orange Township	S340686-08I	Flood Mitigation Facilities Project	\$ 3,170,000
172	JMEUC - West Orange Township	S340686-09i	Capital Improvements Projects 2019	\$ 1,585,429
174	Howell Township	S344040-02	Barnegat Bay - Freewood Acres & Route 9 Sanitary Sewer Extension	\$ 14,680,000
177	Rutgers University	S340500-01	Busch Cogeneration Plant Upgrade	\$ 37,500,000
178	Northfield City	S340508-04	Sanitary Sewer Pump Station Upgrades - Zion and Davis Avenues	\$ 720,000
181	Willingboro Municipal Utilities Authority	S340132-09	Water Pollution Control Plant-Installation of Screening and Grit Removal Equipment	\$ 9,000,000
189	Ocean County	S344080-10	Barnegat Bay - Camera Pipe Line Inspection Truck System - Equipment	\$ 250,000
189	Ocean County	S344080-11	Barnegat Bay - Mechanical Street Sweeper - Equipment	\$ 350,000

Current Rank	Applicant	Project No.	Project Description		nated Project Amount
	Rockaway Valley Regional Sewer		Improvements to treatment facility to ensure		
190	Authority	S340821-08	compliance with NJPDES effluent parameters, & implement add'tl SCADA improvements	\$	15,500,000
191	Ocean County	S344080-09	Barnegat Bay - Manufactured Treatment Devices	\$	1,300,000
195	Lacey Township	S344140-02	Yacht Basin Plaza North & South Bulkhead and Stormwater Management	\$	1,559,000
196	Chatham (MCJM) Borough	S340715-07A	Facility Improvements 2018	\$	7,289,180
196	Madison (MCJM) Borough	S340715-07B	Facility Improvements 2018	\$	7,289,180
201	Wildwood City	S340664-06	2019 Capital Improvements	\$	15,713,010
203	Ocean Gate Borough	S344180-01	Barnegat Bay - Storm Sewer MTD	\$	2,600,000
207	Jersey City Municipal Utilities Authority	S340928-48	Sanitary Sewer Main Rehabilitation/Lining - Montgomery St & Tonnelle Ave	\$	2,600,000
208	Passaic Valley Sewerage Commission	S340689-57	Phase V - Line Improvements Program	\$	75,000,000
209	New Jersey Water Supply Authority	S340421-02	Round Valley Reservoir Structures Refurbishment and	\$	86,100,000
	теления, также варра, такжет,		Resource Preservation	<i>-</i>	
215	Kearny Municipal Utilities Authority	S340259-14	PS Grit Collector Replacement/ Central & Pennsylvania Ave Sewer Rehab	\$	1,582,000
220	Phillipsburg Town	S340874-08	Sanitary and Storm Sewer Infrastructure Improvements	\$	2,600,000
224	Long Branch Sewerage Authority	S340336-09	2018 Capital Improvements Projects - Collection System	\$	5,600,000
226	Camden County MUA	S340640-36	Service & Administration Buildings Rehab	\$	15,000,000
227	Princeton	S340656-08	System-wide Sanitary Sewer Rehabilitation	\$	4,300,000
227	Princeton	S340656-09	Linden Lane Improvements	\$	1,821,582
228	Stafford Township	S340946-07	Beach Haven West Sewer Rehab	\$	5,000,000
228	Stafford Township	S340946-08	Beach Haven West Sanitary Sewer Replacement Phase	\$	3,500,000
230	Metuchen Borough	S340360-02	Sewage Pump Station Replacement	\$	5,260,000
232	Somerville Borough	S340551-01	Somerville Sanitary Sewers Project 19-001	\$	3,700,000
235	Netcong Borough	S340538-01	Sewer System Asset Management Plan	\$	100,000
237	Manasquan River Regional Sewerage Authority	S340911-03	Equipment Replacement	\$	660,000
238	Manasquan River Regional Sewerage Authority	S340911-04	Mingamahone Pump Station Improvements	\$	2,388,541
239	Willingboro Municipal Utilities Authority	S340132-08	Collection System Resiliency (SANDY)	\$	1,900,000
240	Vernon Township	S340745-03	Vernon Township Asset Management Assessment and Plan	\$	110,000
242	Little Egg Harbor Township	S340579-05	Sewer Main Replacement Phase II	\$	4,200,000
243	Delran Township	S340794-10	Clay Street Pump Station	\$	2,100,000
244	Hopatcong Borough	S340488-07	Sanitary Sewer System Asset Management Plan	\$	80,000
250	Delanco Sewerage Authority	S340956-03	Collection System Improvement Project	\$	1,582,000
252	Tuckerton Borough	S340034-05	Curlew Rd., Kingfisher Rd. and Bass Rd. Sanitary Sewer System Rehabilitation	\$	3,300,000
257	Montclair Township	S340837-05	Sanitary Sewer Manhole Rehabilitation	\$	800,000
259	Orange City	S340859-03	Collection System Rehabilitation and Replacement	\$	3,377,600
263	Collingswood Borough	S340291-04	Harrison avenue area sanitary sewer improvements	\$	800,000
266	Middlesex County Utilities Authority	S340699-20	Pump Station Rehab	\$	15,000,000

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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	nated Project Amount
267	Middlesex County Utilities Authority	S340699-16	Main Trunk Sewer Rehabilitation Phase III	\$ 18,100,000
270	Bergen County Utilities Authority	S340386-25	Northern Valley Force Main Improvements	\$ 4,000,000
271	Monmouth County Bayshore Outfall Authority	S340325-04	Force Main Assessment and Rehabilitation	\$ 3,500,000
273	Camden County Municipal Utilities Authority	S340640-30	CCMUA Pump Station Electrical Upgrades	\$ 7,500,000
273	Camden County Municipal Utilities Authority	S340640-28	Emergency Rehab/Replacement of the CCMUA Berlin Twp. Force Main	\$ 7,500,000
276	Atlantic County Utilities Authority	S340809-30	Ventnor-Margate Force main Replacement - Phase 1	\$ 10,100,000
279	Woodbridge Township	S340433-11	Control of Odors and Corrosion in the Port Reading Interceptor	\$ 15,300,000
279	Woodbridge Township	S340433-12	Segment Five Keasbey Interceptor Phase 1 and 2	\$ 28,919,899
284	Toms River MUA	S340145-05	Sanitary Sewer Rehabilitation	\$ 4,500,000
284	Toms River Municipal Utilities Authority	S340145-07	Sanitary Sewer Rehabilitation	\$ 8,500,000
284	Toms River Municipal Utilities Authority	S340145-08	Equipment Purchase	\$ 1,358,400
288	Two Rivers Water Reclamation Authority	S340117-09	Interceptor and Pump Station Improvements	\$ 4,200,000
289	Two Rivers Water Reclamation Authority	S340117-10	New Main Pump Station - Planning & Design	\$ 3,300,000
289	Two Rivers Water Reclamation Authority	S340117-10a	New Main Pump Station - Construction	\$ 75,000,000
290	Brick Township Municipal Utilities Authority	S340448-11	Wastewater Pump Station Rehabilitation - Phase II	\$ 5,700,000
290	Brick Township Municipal Utilities Authority	S340448-13	Sanitary Sewer Main Replacement on Cartagena Drive, Alhama Drive, Cadiz Drive, Valencia Drive and Monterey Drive	\$ 4,600,000
290	Brick Township Municipal Utilities Authority	S340448-12	Sanitary Sewer Manhole Rehabilitation and Replacement	\$ 4,824,000
291	Camden County MUA	S340640-34	Pump Station and Interceptor Upgrades and Rehabilitation	\$ 15,200,000
291	Northwest Bergen County Utilities Authority	S340700-19	Interceptor System Rehabilitation	\$ 8,132,450
291	Northwest Bergen County Utilities Authority	S340700-15	Wastewater Pump Station Improvements	\$ 7,000,000
295	Western Monmouth Utilities Authority	S340128-08	Hawkins Road and Millponds Force main Replacement	\$ 8,000,000
300	Franklin Township Sewerage Authority	S340839-08	Hamilton St. Pumping Station	\$ 4,200,000
300	Franklin Township Sewerage Authority	S340839-09	Marcy Street Sanitary Sewer Rehab	\$ 7,500,000
300	Franklin Township Sewerage Authority	S340839-10	Somerset Street Drainage Area Rehab	\$ 3,500,000
306	Parsippany Troy Hills Township	S340886-05	Pump Station No. 4 Sanitary Sewer Redirection Project	\$ 11,733,500
312	Evesham Municipal Utilities Authority	S340838-08	Route 70 Sewer Rehabilitation	\$ 1,000,000

Current Rank	Applicant	Project No.	Project Description	nated Project Amount
313	Egg Harbor Township Municipal Utilities Authority	S340753-06	FAA Pump Station Reconstruction	\$ 1,250,000
314	Mount Laurel Township Municipal Utilities Authority	S340943-07	Sewer System Improvement Project (Bundle 2)	\$ 3,200,000
315	Berkeley Township Sewer Authority	S340969-14	Bayview Ave. Force Main Replacement	\$ 3,500,000
316	North Brunswick Township	S340888-03	Sanitary Sewer Improvement Project	\$ 3,300,000
316	North Brunswick Township	S340888-04	Mile Run Interceptor Repair	\$ 2,550,000
318	Winslow Township	S340895-10	Various Sanitary Sewer System Rehab	\$ 1,700,000
319	Hillsborough MUA	S340099-03	TTHMUA - Sunnymeade Pump Station and Force Main	\$ 11,000,000
321	Monroe Municipal Utilities Authority	S340423-05	Video Inspection Equipment	\$ 300,000
325	Ocean Township Sewer Authority	S340750-13	2016 Collection System Improvements	\$ 550,000
335	Scotch Plains Township	S340512-01	Sewer Pump Station Upgrades	\$ 2,700,000
336	Carteret Borough	S340939-10	Roosevelt Pump Station and Bergen Street Pump Station Upgrades	\$ 6,600,000
337	Burlington Township	S340712-17	Sanitary Sewer Rehabilitation in Various Locations	\$ 1,000,000
342	Deptford Township Municipal Utilities Authority	S340066-03	Sanitary Sewer Rehabilitation at Country Club Estates	\$ 1,000,000
342	Deptford Township Municipal Utilities Authority	S340066-04	Sanitary Sewer Rehabilitation at East Woodbury	\$ 700,000
343	Hillside Township	S340686-10	North Avenue Pumping Station	\$ 1,300,000
346	Roselle Borough	S340332-02	Cleaning & lining of sanitary sewer	\$ 3,800,000
347	Hamilton Township Municipal Utilities Authority	S340903-06	2019 Wastewater Facility Upgrades and Renovations	\$ 2,500,000
357	Hopewell Township	S340282-03	Sanitary Sewer System Asset Management Plan - Sewer Rehabilitation Projects	\$ 1,640,000
360	Princeton	S340656-11	Improvements to Linden Lane and Spruce Street	\$ 3,925,678
360	Princeton	S340656-12	Improvements to Bank Street	\$ 1,871,602
366	Mantua Township MUA	S340514-01	Austin Street Sewer Pump Station	\$ 2,650,000
366	Mantua Township MUA	S340514-03	Royal Oaks Sewer Pump Station	\$ 1,350,000
368	Verona Township	S340533-04	I/I Correction	\$ 1,500,000
370	Middlesex Borough	S340698-02	Sanitary Sewer Main Improvements	\$ 2,568,750
370	Middlesex Borough	S340698-03	Middlesex Borough Rehabilitation of Sanitary Sewers Phase II (Greenbrook Rd. and Louis Ave. Pump Stations)	\$ 1,200,000
376	Pennsville Sewerage Authority	S340870-04	Pumping Station No. 3 Force Main Replacement	\$ 1,600,000
377	Red Bank Borough	S340528-01	White Street Water & Sewer Improvements	\$ 4,500,000
387	South Monmouth Regional Sewer Authority	S340377-06	Pump Station Upgrades - Brielle and Glimmer Glass	\$ 1,700,000
392	Brigantine City	S340827-04	Emergency Generators (SANDY)	\$ 3,300,000
396	Northfield City	S340508-03	Preparation of an Asset Management Plan	\$ 180,000
398	Runnemede Borough	S340363-06	Sanitary Sewer slip-lining at various locations	\$ 1,800,000
401	Carneys Point Sewerage Authority	S340502-08	Lafayette Road Sanitary Sewer	\$ 1,057,203
403	North Haledon Borough	S340229-01	Pump Station Rehabilitation	\$ 1,021,028
406	Glen Ridge Borough	S340861-03	Sewer Cleaning Truck	\$ 445,849
407	Haddon Heights Borough	S340877-02	Sanitary Sewer System Asset Management Plan	\$ 110,000
407	Haddon Heights Borough	S340877-03	Sanitary Sewer Pump Station Rehabilitation	\$ 953,580

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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	Est	imated Project Amount
407	Haddon Heights Borough	S340877-04	Sanitary Sewer Rehabilitation (CIPP)	\$	2,052,912
407	Haddon Heights Borough	S340877-04 S340877-05	Sanitary Sewer Netrabilitation (CIFF)  Sanitary Sewer Main Replacement	\$	4,974,434
408	Emerson Borough	S340497-02	Cindy Lane Pump Station Improvement	\$	450,000
418	Rochelle Park Township	S340310-02	Sewer Pumping Station	\$	1,500,000
425	Mount Arlington Borough	S340451-05	Wastewater System Asset Management Plan	\$	212,785
426	Highlands Borough	S340901-05	Coastal Community Water Quality Restoration	\$	5,500,000
430	Buena Borough Municipal Utilities Authority	S340518-06	Upgrades to Sanitary Municipal Authority	\$	1,500,000
435	Medford Lakes Borough	S340319-03	Collection System Lining Improvements	\$	11,000,000
437	Mendham Borough	S340159-03	Collection System Improvements	\$	3,200,000
443	Hamburg Borough	S340149-03	Sanitary Sewer System Asset Management Plan	\$	100,000
443	Hamburg Borough	S340149-04	Sewer Pump Station Improvement Project	\$	400,000
444	Long Beach Township	S340023-07	Sewer Main Replacement	\$	4,600,000
444	Long Beach Township	S340023-08	Asset Management	\$	120,000
444	Long Beach Township	S340023-09	North Beach Sewer Main Replacement	\$	6,500,000
453	Borough of Wenonah	S340531-01	Sanitary Sewer Collection System Asset Management and System Improvements	\$	1,330,000
455	Clinton Township Sewerage Authority	S340873-04	North Hunterdon Regional HS Pump Station Rehabilitation/Upgrade	\$	1,000,000
462	Seaside Park Borough	S340083-04	Phase III A Sanitary Sewer Replacement	\$	4,000,000
464	Ship Bottom Borough	S340311-05	Sewer Main Replacement Project	\$	5,000,000
468	Fieldsboro Borough	S340522-01	Sewer @ Stormwater Asset Management Plan	\$	150,000
469	Willingboro Municipal Utilities Authority	S340132-10	Energy Savings Improvement Program	\$	18,200,000
470	Passaic Valley Sewerage Commission	S340689-45	Sludge Storage Improvements	\$	10,210,102
470	Passaic Valley Sewerage Commission	S340689-46	Decant Facility Improvements	\$	69,000,000
471	Passaic Valley Sewerage Commission	S340689-54	5th Thickening Centrifuge Project	\$	15,523,844
473	Gloucester County Utilities Authority	S340902-17	Sludge Drying System	\$	10,000,000
478	Millville City	S340921-08	Millville WWTP Solids Dewatering Upgrades	\$	7,000,000
480	Hammonton Town	S340927-10	Waste Water Treatment Plant Sludge Drying Replacement (Centrifuge)	\$	1,000,000
481	Berkeley Heights Township	S340385-07	Anaerobic Digester Flare Replacement Project	\$	450,000
485	Ocean County Utilities Authority	S340372-65	Thickened Sludge Storage and Blend Tank Rehabilitation	\$	4,200,000
490	Passaic Valley Sewerage Commission	S340689-59	Evaluation and Improvements to the Oxidized Sludge & Vapor Piping	\$	16,600,000
492	Western Monmouth Utilities Authority	S340128-09	Digester Facility Complex Upgrade Project	\$	21,000,000
496	Atlantic City	S340439-05	Stormwater Improvements	\$	1,100,000
497	Milltown Borough	S340102-05	Flood Mitigation Borough of Milltown Municipal Complex Relocation	\$	13,726,000
500	Manasquan Borough	S340450-02	Stockton Lake Bulkhead and Stormwater Management	\$	4,505,800
502	Camden County MUA	S340640-35	Delaware #1 Water Pollution Control Facility Upgrades and Rehabilitation	\$	3,500,000
508	Woodbine Borough	S340370-02	Sanitary Sewer System Phase 1	\$	6,542,000
525	Montville Township	S340931-04	Old Lane Sewer Project	\$	3,500,000
571	Elizabeth City	S340942-21	Lincoln Avenue Drainage Improvements Project	\$	3,000,000

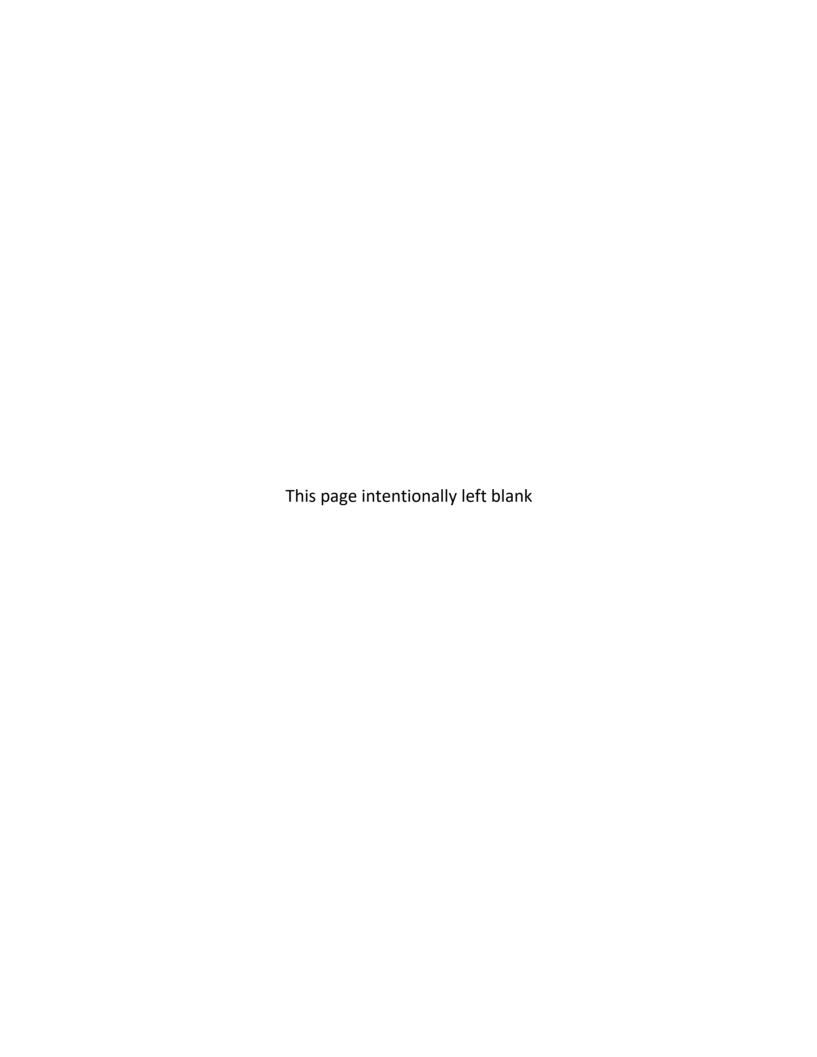
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Red Text SAIL Program (Disaster Relief Projects)	Green Text Cost and/or New Project Update			

Current Rank	Applicant	Project No.	Project Description	Esti	mated Project Amount
572	Hackensack City	S340923-15	Stormwater Infrastructure Improvements 2020	\$	1,600,000
573	Woolwich Township	S340432-01	New Collection System & Treatment	\$	17,400,000
575	Camden County Municipal Utilities Authority	S340640-26	Newton Creek Dredging and Erosion Control	\$	28,200,000
591	Greenwich Township	S340359-02	Installation of a collector sewer near of the Village of Stewartsville	\$	2,200,000
603	Hopewell Township	S340282-04	Hiohela Pond Dredging Project	\$	650,000
606	Marlboro Township	S340268-02	Harbor Rd. Wastewater Pump Station	\$	964,250
611	Flemington Borough	S340440-05	Hopewell Ave Sanitary Sewer Extension	\$	700,000
618	Lower Township MUA	S340810-05	Collection System Expansion	\$	30,000,000
627	Mantua Township MUA	S340514-02	Barnsboro Sewer Extension	\$	2,250,000
634	Runnemede Borough	S340363-07	Sanitary Sewer Extension and Pump Station	\$	3,500,000
636	Newton Town	S340449-04	Memory Park Drainage Improvements	\$	538,000
647	Cumberland County	S340438-01	Downe Wastewater Infrastructure	\$	16,000,000
651	Little Egg Harbor Township	S340579-04	Mystic Island Drainage Improvements - Phase 2	\$	2,040,000
660	Tuckerton Borough	S340034-04	Dredging of Tuckerton Waterways (Clean Water)	\$	7,750,000
	_		Storm Sewer Improvements to Avenues P, Q, R, S &		
661	West Wildwood Borough	S340626-05	Mueller Avenue	\$	1,890,000
664	Ridgefield Park Village	S340688-05	Village of Ridgefield Park Skymark Project	\$	30,211,486
666	Dunellen Borough	S340916-03	Flood Mitigation Project	\$	2,599,998
669	Camden County Municipal Utilities Authority	S340640-31	Newton Lake Bank Stabilization	\$	4,700,000
680	Gloucester Township	S340364-11	Flood Mitigation (SANDY)	\$	950,000
680	Gloucester Township	S340364-15	Gloucester Township Stormwater Improvements	\$	1,450,000
680	Gloucester Township	S340364-16	Gloucester Township Stormwater Improvements 2018	\$	600,000
681	Plainfield Municipal Utilities Authority	S340240-06	Transfer Station Improvement	\$	11,675,000
683	Evesham Municipal Utilities Authority	S340838-06	Elmwood WWTP Storage Building	\$	2,500,000
703	Berkeley Heights Township	S340385-06	West Side Drainage Project	\$	25,500,000
714	Brigantine City	S340827-05	Flood Control and Pump Station Improvements (SANDY)	\$	4,600,000
714	Brigantine City	S340827-06	Municipal System Improvements	\$	1,001,066
718	Northfield City	S340508-02	Vactor Truck Purchase	\$	150,000
721	Spotswood Borough	S340510-01	Roadway, Stormwater Management and Sanitary Sewer System Improvements	\$	5,427,000
759	North Hudson Sewer Authority	S340952-36	Equipment Purchases	\$	900,000
768	Clinton Town	S340924-07	Town of Clinton System-Wide Customer Meter Replacement	\$	800,000
781	Atlantic County Utilities Authority	S342001-03	MSE Berm Construction	\$	36,042,396
785	Sussex County Municipal Utilities Authority	S342008-04	SCMUA Leachate Pump Station/Force Main Construction	\$	11,000,000
844	Kearny Town	S340259-12	Redev of recreational complex as a modern artificial turf complex	\$	21,500,000
845	Jersey City Municipal Utilities Authority	S340928-45	Bayfront Clean Water Sewer	\$	4,520,000
846	Jersey City Municipal Utilities Authority	S340928-32	Remote Meter Reading (AMI) (FKA DW)	\$	12,300,000

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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 Project	
Rank			, ,		Amount
847	Hudson County Improvement Authority	S340094-02	Koppers Peninsula Infrastructure, Hudson County	\$	51,000,000
850	Trenton City	S340416-14	Meter Replacement and AMI Project	\$	24,000,000
852	Camden City	S340366-16	New Auto Meter Reading Equip for entire City (FKA DW)	\$	6,100,000
853	East Orange City	S340843-02	Water System Improvement and Resiliency Project 2017 (FKA DW)	\$	6,840,000
856	Atlantic City Municipal Utilities Authority	S340439-04	Water Meter and MTU Replacement	\$	3,066,667
857	Asbury Park City	S340883-08	Sewer Plant	\$	63,000,000
860	Hardyston Municipal Utility Authority	S340532-01	Water Meter Replacement	\$	486,000
861	East Orange City	S340843-03	The Crossings at Brick Church	\$	16,000,000
871	Cumberland County Improvement Authority	S342015-04	Side Slope Restoration and Storm Water Management	\$	5,919,704
874	Sussex County Municipal Utilities Authority	S342008-06	Landfill Life Stage 2 Expansion/Infrastructure Relocation Project	\$	43,000,000
875	Pollution Control Financing Authority of Warren County	S342026-01	Pollution Control Financing Authority Cell 7 Project	\$	24,000,000
882	Burlington City	S340140-02	Meter Replacement (FKA DW Meter replacement & Filter rehabilitation)	\$	2,600,000
883	Salem City	S340235-03	Salem City Water Meter (FKA DW)	\$	1,900,000
885	Willingboro Municipal Utilities Authority	S340132-11	Water Meter Infrastructure Project	\$	10,000,000
886	Milltown Borough	S340102-01	Milltown Ford Ave Redevelopment	\$	21,000,000
886	Milltown Borough	S340102-04	Ford Avenue Redevelopment	\$	5,500,000
889	Bloomfield Township	S340516-01	Water Meter Replacement (FKA DW)	\$	7,230,970
891	Orange City	S340859-04	Water Meter Replacement	\$	5,100,000
893	South Orange Village	S340103-02	Advanced Metering Infrastructure (AMI) Implementation	\$	2,670,000
894	Brick Township Municipal Utilities Authority	S340448-14	Meter Replacement - Phase II	\$	2,000,000
902	University Hospital	S340500-03	University Hospital Co Generation Plant	\$	7,800,000
905	West Deptford Township	S340947-06	Water Meter Replacement Project (FKA DW)	\$	4,720,000
907	Highland Park Borough	S340938-03	Replacement of customer-owned large diameter water meters	\$	2,400,000
910	Bordentown City	S340219-04	Water Meter Replacement Program (FKA DW)	\$	3,000,000
912	Ship Bottom Borough	S340311-04	Residential Water Meter Project	\$	2,750,000
	Base and Sandy Amended SFY2022 Clean Water Projects #:	381	Subtotal:	\$	4,256,228,548
	Total Clean Water Projects #:	396	Total Clean Water Projects:	\$	4,387,803,548

	Project Sponsor	Project Number	Project Description		Estimated Project Cost			
	Pinelands Clean Water Projects							
PL-1	Pemberton	Pinelands	BCI Water System Improvement	\$	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	Clean Water and Pinelands Projects #:	400	Total Clean Water and Pinelands Projects:	\$	4,403,146,963			



### **APPENDIX B - Drinking Water**

# 3rd Amended SFY2022 Combined Interim Drinking Water / Superstorm Sandy Environmental Financing Program Project Priority List

### **Alphabetical Order**

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

		BASE	& SUPERSTO	DRM SANDY LOANS	
Allentown Borough	1302001-004	206	12	Water Treatment Plant Improvements	\$ 2,328,960
Allentown Borough	1302001-001	575	12	Asset Management Plan	\$ 100,000
Atlantic City Municipal Utilities Authority	0102001-010	284	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	87	2	Water Main Replacement Program	\$ 1,620,000
Bayonne Municipal Utilities Authority	0901001-006	306	31	Aqueduct Replacement	\$ 12,000,000
Belleville Township	0701001-007	570	29	Township of Belleville Asset Management Plan	\$ 220,000
Belleville Township	0701001-008	29	29	Belleville Lead Service Line Replacement	\$ 3,568,752
Berkeley Township Municipal Utilities Authority	1505323-001	108	9	Northern Blvd Water Tower Rehabilitation Project	\$ 2,100,000
Berkeley Township Municipal Utilities Authority	1505004-010	53	9	Berkeley Township MUA Phase VII Water Main Installation	\$ 8,000,000
Bloomfield Township	0702001-003	17	28	Lead Service Line Replacement	\$ 1,098,395
Bloomfield Township	0702001-004	24	28	Interconnection Project	\$ 4,000,000
Bloomfield Township	0702001-001	289	28	Cleaning and Lining of water mains	\$ 1,700,000
Bloomfield Township	0702001-005	24	28	Lead Service Replacement Phases	\$ 8,000,000
Boonton Town	1401001-003	269	25	Wellfield Treatment Plant Upgrades	\$ 3,100,000
Bordentown City	0303001-001	560	7	Water Meter Replacement Program	\$ 3,000,000
Borough of Wenonah	0819001-001	451	5	Water System Asset Management Plan and System Improvements - Water Tank Rehabilitation	\$ 2,000,000
Brick Township Municipal Utilities Authority	1506001-011	47	10,30	Granular Activated Carbon Treatment Addition	\$ 20,890,000

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

Applicant	Project No.	Current	Legislative	Project Description		Estimated Project		
Търричанте	,	Rank	District			Amount		
Brick Township Municipal Utilities Authority	1506001-014	104	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	213	10,30	Undersized Water Main Replacement Cedar Park East and West	\$	6,550,000		
Brick Township Municipal Utilities Authority	1506001-009	286	10,30	Breton Woods Water Main Replacement - Phase I	\$	5,928,760		
Brick Township Municipal Utilities Authority	1506001-013	305	10,30	Water Main Stream Crossings Replacements at Various locations	\$	4,188,419		
Bridgeton City	0601001-006	72	3	Well 14/15 Rehabilitation	\$	6,810,000		
Brielle Borough	1308001-004	446	30	Brielle Drinking Water Storage Tank Project	\$	2,460,000		
Brielle Borough	1308001-005	481	30	Old Bridge Road Elevated Water Storage Tank	\$	4,500,000		
Brigantine City	0103001-501	443	2	Installation of generators @ well	\$	2,900,000		
Buttonwood Mobile Home Park	0301001-001	35	9	Buttonwood system	\$	318,000		
Camden City	0408001-022	102	5	Install potable wells/flr elevations @ Morris Delair WTP	\$	1,400,000		
Clementon Borough	0411001-001	116	4	Rehab of Gibbsboro Water Main	\$	500,000		
Clementon Borough	0411001-002	298	4	Rehab of well 9 including slip lining to improve conveyance	\$	1,400,000		
Clinton Town	1005001-010	176	23	West Main Street Water Main Replacement Project	\$	2,640,000		
Clinton Town	1005001-006	369	23	Lebanon Borough WM Replacements - Phase II through Phase V	\$	4,300,000		
Clinton Town	1005001-012	369	23	WQAA Implementation - Water Infrastructure Audit and Upgrades	\$	3,500,000		
Clinton Town	1005001-013	441	23	Foster Wheeler Booster Pump Station Modifications - Asset Management Planning	\$	3,000,000		
Clinton Town	1005001-007	562	23	Replace Water Meters	\$	4,277,804		
Deptford Township Municipal Utilities Authority	0802001-002	312	5	Water Main Replacement at East Woodbury	\$	1,550,000		
Deptford Township Municipal Utilities Authority	0802001-003	312	5	Water Main Replacement at Country Club Estates	\$	1,200,000		
East Greenwich	0803001-004	66	3	Installation of Filtration System at Well #3	\$	2,600,000		
East Orange City	0705001-014	48	34	Water System Improvement and Resiliency Project 2017	\$	33,000,000		
East Windsor Municipal Utilities Authority	1101002-005	360	14	Twin Rivers (H section) Water Main Replacement Project	\$	2,000,000		
Farmingdale Borough	1314001-002	389	30	Painting and repairs to water tower and other misc. system improvements	\$	907,000		
Flemington Borough	1009001-009	299	16	Water Tank Construction and Various Improvements	\$	4,500,000		
Freehold Borough	1315001-002	127	11	Water Plant Development	\$	6,440,000		
Freehold Borough	1315001-003	420	11	Replacement of Well No. 3	\$	2,152,400		

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

Applicant	Project No.	Current Rank	Legislative District	Project Description		Estimated Project Amount		
Glassboro Borough	0806001-001	314	3	2.0 mg elevated tower repainting	\$	3,250,000		
Glen Ridge Borough	0708001-008	180	28	Replace Lead Service Line/ Hydrants & Water System AMP	\$	2,700,000		
Hackettstown Municipal Utilities Authority	2108001-001	172	23	Construction of New Water Storage Tank w/ related water distribution lines	\$	4,500,000		
Hamburg Borough	1909001-002	133	24	Water Storage Tank Rehabilitation	\$	1,100,000		
Hamburg Borough	1909001-001	573	24	Small System Asset Management	\$	85,000		
Hamilton Township Municipal Utilities Authority	0112001-004	198	2	Well #8 Rehabilitation	\$	1,400,000		
Hamilton Township Municipal Utilities Authority	0112001-005	315	2	Water Main Replacement Phase 2	\$	4,500,000		
Hampton Borough	1013001-001	501	23	New back up well 5 to address firm capacity requirements	\$	2,200,000		
Hardyston Municipal Utility Authority	1911006-001	517	24	Water Meter Replacement	\$	477,400		
Hardyston Municipal Utility Authority	1911006-003	612	24	Asset Management Plan	\$	100,000		
Harvey Cedars Borough	1509001-002	583	9	Installation of a Water Monitoring Well	\$	1,100,000		
Hawthorne Borough	1604001-002	126	38	Hawthorne Water Utility PFAs Treatment	\$	5,000,000		
High Bridge Borough	1014001-003	182	23	West Main Street Water Main Upgrades	\$	462,000		
High Bridge Borough	1014001-004	54	23	High Bridge Water System: Bunnvale Well and West Main Street Water Main Upgrades	\$	1,477,872		
Highbridge Borough	1014001-002	516	23	Improvements to water system	\$	1,076,758		
Highbridge Borough	1014001-001	608	23	Asset Management Plan for the High Bridge Water System	\$	100,000		
Highland Park Borough	1207001-001	512	18	2018-19 Water System Improvements	\$	3,320,000		
Hightstown Borough	1104001-009	137	14	Water Tank Painting & Repairs	\$	950,000		
Hightstown Borough	1104001-010	246	14	Water Main Improvements	\$	1,775,678		
Hoboken City	0905001-002	168	33	Water Main Upgrades	\$	8,000,000		
Hoboken City	0905001-003	307	33	Water Main upgrades Phase II	\$	9,500,000		
Ho-Ho-Kus Borough	0228001-001	448	40	Water Tank Upgrade	\$	928,000		
Ho-Ho-Kus Borough	0228001-002	46	40	Ho-Ho-Kus Water Treatment System	\$	3,700,000		
Hopatcong Borough	1912001-001	114	24	Hudson Avenue Water Main Installation	\$	1,000,000		
Hopatcong Borough	1912001-004	572	24	Small System Asset Management	\$	100,000		
Hopatcong Borough	1912001-005	515	24	Hopatcong Borough Water Meter Replacement Project	\$	778,000		
Hopewell Township	1106001-001	329	15	Water System Improvements	\$	1,285,000		
Jersey City Municipal Utilities Authority	0906001-017	69	31,33	Boonton Plant Centrifuge	\$	1,740,240		
Jersey City Municipal Utilities Authority	0906001-027	78	31,33	Phase 6B Water Main Rehabilitation Project	\$	8,500,000		
Jersey City Municipal Utilities Authority	0906001-029	79	31,33	Phase 6A Water Rehabilitation	\$	19,000,000		

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

Applicant	Project No.	Current Rank	Legislative District	Project Description	nated Project Amount
Jersey City Municipal Utilities Authority	0906001-019	90	31,33	Route 139 Water Main Replacement Project	\$ 6,700,000
Jersey City Municipal Utilities Authority	0906001-016	141	31,33	Large Valve Replacement Program- Phase 2	\$ 7,321,200
Jersey City Municipal Utilities Authority	0906001-012	142	31,33	Water Main Replacement	\$ 18,000,000
Jersey City Municipal Utilities Authority	0906001-025	142	31,33	Phase 1 & 2 Water Main Replacement Project	\$ 32,000,000
Jersey City Municipal Utilities Authority	0906001-026	142	31,33	5-B Water Project	\$ 7,320,000
Jersey City Municipal Utilities Authority	0906001-009	149	31,33	Burma Road Area Water System Improvements	\$ 5,000,000
Jersey City Municipal Utilities Authority	0906001-018	150	31,33	Tonnele Avenue Water Main Replacement and Relining	\$ 10,000,000
Jersey City Municipal Utilities Authority	0906001-006	151	31,33	Transmission Main Install	\$ 19,000,000
Jersey City Municipal Utilities Authority	0906001-022	184	31,33	Hackensack River 36" Aqueduct replacement	\$ 30,211,486
Jersey City Municipal Utilities Authority	0906001-023	184	31,33	Phase 5A Water Project	\$ 9,300,000
Jersey City Municipal Utilities Authority	0906001-024	184	31,33	Phase 2A Water	\$ 11,640,000
Jersey City Municipal Utilities Authority	0906001-020	194	31,33	Phase 3 and 4 Water Main Replacement Project	\$ 6,620,000
Jersey City Municipal Utilities Authority	0906001-021	194	31,33	Phase 5 Water Mains	\$ 11,000,000
Jersey City Municipal Utilities Authority	0906001-015	210	31,33	Van Winkle Ave. Water Main Replacement	\$ 3,589,266
Jersey City Municipal Utilities Authority	0906001-028	225	31,33	Dam Security Improvements	\$ 1,700,000
Jersey City Municipal Utilities Authority	0906001-030	149	31,33	Phase 7a Water Improvements	\$ 29,985,841
Jersey City Municipal Utilities Authority	0906001-032	142	31,33	Van Horne Street Water Improvements	\$ 4,200,000
Jersey City Municipal Utilities Authority	0906001-033	142	31,33	Pine Street Area Water Improvements	\$ 20,000,000
Jersey City Municipal Utilities Authority	0906001-034	109	31,33	Boonton Water Treatment Plant Electric Substation/ Distribution System Improvements	\$ 19,000,000
Lakehurst Borough	1513001-002	325	10	Water Main Replacement Project Phase I	\$ 1,200,000
Lakeshore Company	1413001-001	67	27	Lakeshore Water - New Well Treatment	\$ 500,000
Lakewood Township Municipal Utilities Authority	1514002-001	81	30	LTMUA GAC Building (New Hampshire & Shorrock St)	\$ 10,500,000
Little Egg Harbor Municipal Utilities Authority	1516001-006	361	9	Water Storage Tank Painting and Upgrades	\$ 2,659,837
Little Egg Harbor Municipal Utilities Authority	1516001-007	230	9	Little Egg Harbor Water Improvements Phase II	\$ 2,500,000
Long Beach Township	1517001-015	375	9	Water Main Replacement Project	\$ 4,159,201

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

Applicant	Project No.	Project No. Current Rank		Project Description		Estimated Project Amount		
Lower Township Municipal Utilities Authority	0505002-004	94	1	Del Haven Water Main Expansion / Wildwood Water Utility Interconnect	\$	12,000,000		
Manchester Township	1518005-004	156	10	Manchester Township 1.0 mg Elevated Tank	\$	6,135,130		
Manchester Utilities Authority	1603001-001	177	35,40	Heights Tank Rehabilitation	\$	500,000		
Manchester Utilities Authority	1603001-003	421	35,40	High Service Pump Station Replacement	\$	2,000,000		
Mantua Township MUA	0810004-004	368	5	Centre City Water/Sewer Infrastructure Improvements	\$	4,750,000		
Marlboro Township	1328002-003	432	13	Beacon Hill storage tank Rehab	\$	1,714,000		
Marlboro Township	1328002-004	577	13	New Stand-by Well 5A	\$	1,385,000		
Merchantville Pennsauken Water Commission	0424001-005	130	5,6	Lead Line Removal	\$	4,500,000		
Merchantville Pennsauken Water Commission	0424001-002	26	6	Woodbine PFNA plant	\$	5,646,000		
Merchantville Pennsauken Water Commission	0424001-004	56	6	National Highway PFC plant	\$	8,700,000		
Middlesex Water Company	1225001-028	164	19	RENEW 2018 - Woodbridge Twp.	\$	11,200,000		
Middlesex Water Company	1225001-027	231	19	RENEW 2019 - Carteret	\$	11,200,000		
Middlesex Water Company	1225001-025	253	18,19	Western Transmission Main	\$	57,000,000		
Milltown Borough	1212001-002	296	17	Ford Ave Redevelopment	\$	1,606,000		
Milltown Borough	1212001-005	381	17	Water Storage Tank Rehabilitation	\$	1,800,000		
Monroe Municipal Utilities Authority	0811002-001	308	4	Tank Painting	\$	5,000,000		
Moorestown Township	0322001-001	40	7	North Church Street Water Treatment Plant Upgrade	\$	24,625,000		
Mount Arlington Borough	1426005-001	472	25	Mount Arlington Asset Management Plan	\$	250,285		
Mount Arlington Borough	1426005-002	574	25	Windemere, Altenbrand, North Glen and Park Water Main Extension	\$	1,202,100		
Mount Arlington Borough	1426005-003	140	25	Altenbrand, Windemere, McGregor and Lee Water Main Extension	\$	2,020,000		
National Park Borough	0812001-004	547	3	Replacement of Wells 5 & 6	\$	1,700,000		
National Park Borough	0812001-005	32	3	Addition of PFOS Treatment at Existing Water Plant	\$	1,800,000		
Netcong Borough	1428001-001	524	25	Water System Asset Management Plan	\$	120,000		
New Brunswick City	1214001-005	11	17	Water Treatment Plant Improvements	\$	35,000,000		
Newark City	0714001-020	4	28,29	Phase-2 Lead Service Line Replacement (LSLR) Project	\$	17,500,000		
Newark City	0714001-019	6	28,29	Phase-1 Lead Service Line Replacement (LSLR)	\$	12,500,000		
Newark City	0714001-021	9	28,29	Phase -3 Lead Service Line Replacement (LSLR) Project	\$	145,000,000		
Newark City	0714001-017	50	28,29	Water Distribution System Upgrades	\$	2,000,000		
Newark City	0714001-018	86	28,29	Replacement of Water Distribution Mains	\$	5,150,000		

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

Applicant	Project No.	Current Rank	Legislative District	Project Description	Estimated Project  Amount		
Newark City	0714001-008	51	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	68	28,29	Rehabilitation of the bascule gate at the Charlotteburgh Reservoir with alarm and control systems	\$	3,140,000	
Newark City	0714001-022	13	28,29	Process and operational upgrades at the Pequannock water treatment plant	\$	23,000,000	
NJ American Water Company, Incorporated	1345001-001	129	9, 10, 11, 12, 13 & 30	Jumping Brook WTP Improvement Project	\$	62,000,000	
NJ American Water Company	1345001-021	100	6,11	Swimming River WTP 2nd Clearwell	\$	26,345,000	
NJ American Water Company, Incorporated	0712001-016	152	28	NJ American Water Lead Service Line Replacement Program PWSID 0712001	\$	6,576,000	
NJ American Water Company, Incorporated	1345001-017	18	30	Oak Street Treatment Plant Improvements	\$	10,100,000	
NJ American Water Company, Incorporated	2004002-013	409	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	75	20,21 & 22	NJ American Water Lead Service Line Replacement Program PWSID 2004002	\$	20,000,000	
NJ American Water Company, Incorporated	0323001-005	256	8	Woodlane WTP Improvement Project	\$	8,100,000	
North Brunswick Township	1215001-007	372	17	Water Main Replacement	\$	7,000,000	
North Brunswick Township	1215001-008	357	17	Old Georges Road Water Project	\$	5,000,000	
North Jersey Dist. Water Supply Comm.	1613001-032	62	28,29,31,32, 34,36 & 40	Rehabilitation of Treatment Facility	\$	3,600,000	
North Jersey Dist. Water Supply Comm.	1613001-026	96	28,29,31,32, 34,36 & 40	Low Lift Gas Pump	\$	12,900,000	
North Jersey Dist. Water Supply Comm.	1613001-031	96	28,29,31,32, 34,36 & 40	Purchase and Install New Dewatering System	\$	3,800,000	
North Jersey Dist. Water Supply Comm.	1613001-034	208	28,29,31,32, 34,36 & 40	Security, IT and Safety Projects	\$	1,600,000	
Oak Ridge Senior Housing Community	1414008-001	251	40	Water Line Upgrades	\$	530,300	
Oakland Borough	0220001-004	439	39	Rehab of Iroquois Pumping Station	\$	3,133,000	
Oakland Borough	0220001-003	494	39	Diesel generator for well 9	\$	3,133,000	
Oakland Borough	0220001-002	561	39	Replace 4600 water meters	\$	3,133,000	
Oakland Borough	0220001-001	579	39	Construct new well 10A as backup for well 10	\$	3,133,000	
Ocean Gate Borough	1521001-003	548	9	Well Water Construction/ Drilling a new well	\$	720,000	
Old Bridge Municipal Utilities Authority	1209002-014	38	12	Perrine Road Carbon Absorber Facility	\$	1,750,000	
Old Bridge Municipal Utilities Authority	1209002-005	166	12	Laurence Harbor Water System Upgrade, Phase 1	\$	2,700,000	

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

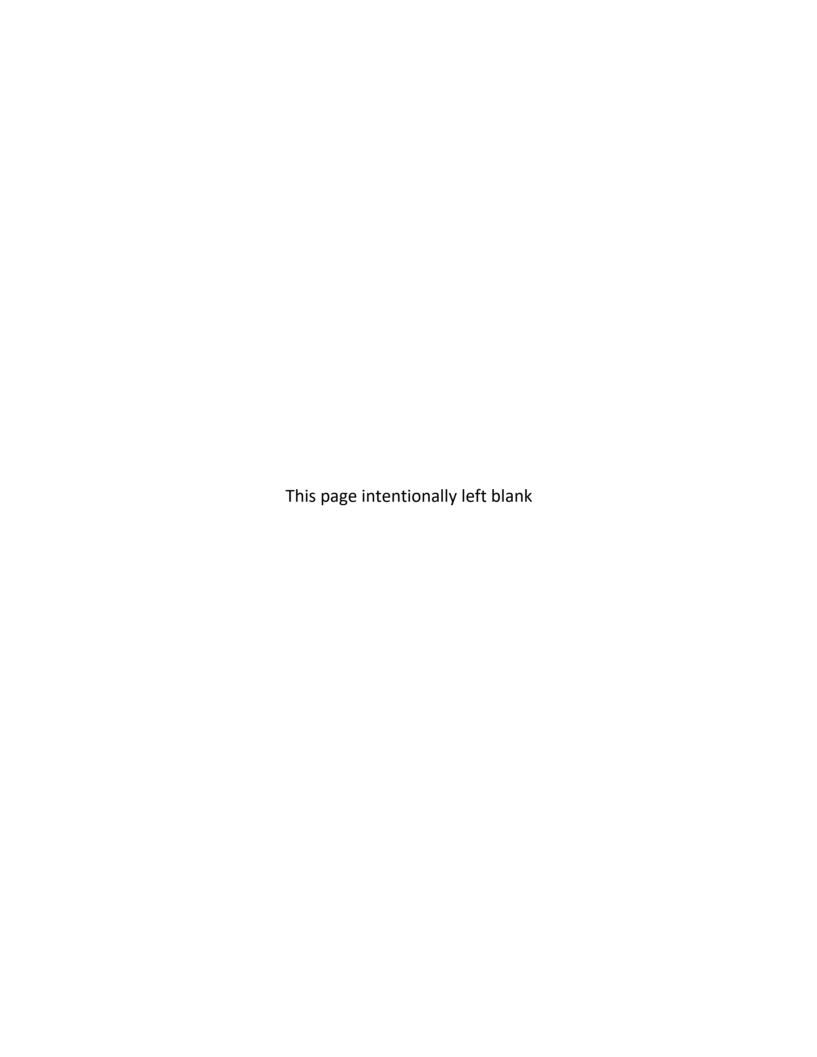
Applicant Project No		Current Rank	Legislative District	Project Description		Estimated Project Amount		
Orange City	0717001-014	30	34	Orange Twp   Relocation of the existing transmission main under the Glen Avenue Bridge for the stabilization of the pipe	\$	2,000,000		
Orange City	0717001-006	304	34	Asset Management plan	\$	7,200,000		
Orange City	0717001-011	12	34	PFAS in Well 8 Drinking Water System	\$	1,550,000		
Orange City	0717001-012	189	34	Interconnection and Distribution Project	\$	1,440,240		
Orange City	0717001-013	12	34	Well 5 Rehabilitation Project	\$	700,000		
Orange City	0717001-015	12	34	PFAS in Well 7 Drinking Water System	\$	1,440,000		
Orange City	0717001-016	304	34	Water System Hydraulic Model, GIS, AMP	\$	936,600		
Passaic Valley Water Commission	0239001-002	181	36	Lead Service Line Replacement in North Arlington System	\$	10,500,000		
Passaic Valley Water Commission	0231001-002	105	38	Lead Service Line Replacement in Lodi System	\$	7,400,000		
Passaic Valley Water Commission	1605002-014	3	26,34,35,38, 39 & 40	Phase I - Levine Reservoir Water Storage Improvements	\$	26,100,000		
Passaic Valley Water Commission	1605002-002	10	26,34,35,38, 39 & 40	Lead Service Line Replacement in Main System	\$	55,000,000		
Passaic Valley Water Commission	1605002-026	10	26,34,35,38, 39 & 40	PVWC Lead Service Line Replacement	\$	1,978,000		
Pemberton Township	0329004-001	318	8	Pinelands Water Infrastructure	\$	3,000,000		
Pennington Borough	1108001-004	609	15	Asset Management Plan for Pennington Water Utility	\$	360,000		
Perth Amboy City	1216001-005	339	19	The Installation Of A New Standby Generator At The Runyon Water Treatment Plant	\$	1,100,000		
Perth Amboy City	1216001-500	339	19	Install New Stand-by Generator for Runyon Water Treat. Plant	\$	2,750,000		
Perth Amboy City	1216001-010	146	19	The Painting of the Backwash Tank and Stand Pipe Project	\$	1,651,532		
Point Pleasant Borough	1524001-002	262	30	Water Treatment Plant Filter Replacement	\$	3,050,000		
Point Pleasant Borough	1525001-002	179	30	Ocean Avenue Water Main Replacement	\$	2,800,000		
Red Bank Borough	1340001-003	236	11	White Street Water Main	\$	562,350		
Ridgefield Park Village	0238001-002	603	36	Village of Ridgefield Park Skymark Project	\$	1,752,308		
Ridgewood Village	0251001-001	39	38,40	Water Treatment Centralization for PFAS Removal	\$	80,000,000		
Roosevelt Borough	1314001-003	394	12	Improvements to Farm Lane and School Lane	\$	800,000		
Roosevelt Borough	1341001-007	393	12	Homestead, Cedar and Elm Water Mains Project	\$	1,000,000		
Salem City	1712001-004	128	3	Salem City Water Meter	\$	1,900,000		
Sea Girt Borough	1344001-005	611	30	Sea Girt Borough CMMS	\$	100,000		
Seaside Park Borough	1527001-004	95	9	Well #10 Treatment Facility	\$	1,500,000		
Seaside Park Borough	1527001-003	338	9	Water Asset Management Plan	\$	70,200		
Ship Bottom Borough	1528001-003	199	9	Water Treatment Plant Reconstruction	\$	10,000,000		
Ship Bottom Borough	1528001-004	323	9	Water Main Replacement Project	\$	4,200,000		

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

Applicant Project No		Current	Legislative	Project Description		Estimated Project		
	-	Rank	District			Amount		
South Orange Village	0719001-009	344	27	Scotland Road Water Mains	\$	4,100,000		
South Orange Village	0719001-006	418	27	Repair or Replace Newstead Sphere	\$	1,950,000		
South Orange Village	0719001-004	528	27	Farrell Field (Walton Ave & Audley St.) Interconnection Rehab.	\$	150,000		
South Orange Village	0719001-001	567	27	Well 17 Rehabilitation	\$	250,000		
South Orange Village	0719001-005	418	27	Crest Drive Standpipe	\$	3,140,000		
South Orange Village	0719001-007	528	27	Replace Pressure Reducing Valves	\$	272,000		
South Orange Village	0719001-008	234	27	Well 17 Air Stripper	\$	425,000		
South River Borough	1223001-003	542	18	Rehabilitation of Borough Wells	\$	1,300,000		
Spotswood Borough	1224001-001	178	14	Cleaning and lining of approximately 3,600 LF of water mains	\$	3,443,914		
Spotswood Borough	1224001-002	604	14	Water Master Pan	\$	85,265		
Spotswood Borough	1224001-003	270	14	Rehabilitation of the George Street Water Treatment Plant	\$	2,200,000		
Sussex Borough	1921001-007	118	24	Sussex Borough Main Street Water Main Replacement Project	\$	595,772		
Trenton City	1111001-011	5	15	Lead Service Line Replacement	\$	20,340,000		
Trenton City	1111001-005	22	15	5-year Lead Service Line Replacement & Verification Project	\$	239,000,000		
Tuckerton Borough	1532002-007	192	9	Water Main Replacement and Well #3 & #4 Rehabilitation/ Repairs	\$	1,700,000		
Upper Deerfield Township	0613004-002	77	3	Seabrook Water Tower Replacement (Upper Deerfield)	\$	2,000,000		
Verona Township	0720001-001	606	26, 27, 34 & 40	Water Utility Asset Management Plan	\$	100,000		
Vineland City	0614003-017	187	1	2016 Water Distribution Rehabilitation Project	\$	3,100,000		
Vineland City	0614003-016	489	1	Well No. 17 Treatment Facility	\$	9,000,000		
Waldwick Borough	0264001-003	45	40	Water Treatment Systems	\$	3,550,000		
Wallington Borough	0265001-002	320	36	Wallington Avenue Water Main	\$	2,600,000		
Washington Township Municipal Utilities Authority	0818004-002	597	25	WTMUA Complex	\$	6,500,000		
West Cape May Borough	0512001-001	226	1	Lead Line Remediation	\$	1,000,000		
West Deptford Township	0820001-004	362	3	Jessup Road Water Storage Tank Repair and Repainting	\$	3,300,000		
Wildwood City	0514001-006	91	1	2019 Capital Improvements (Drinking Water)	\$	6,183,204		
Wildwood City	0514001-004	110	1	Wildwood Boardwalk water main replacement	\$	2,494,096		
Wildwood City	0514001-005	288	1	Well #39 Redevelopment	\$	378,000		
Willingboro Municipal Utilities Authority	0338001-011	147	7,8	Well #6 Water Treatment Plant Upgrade	\$	10,621,600		
Willingboro Municipal Utilities Authority	0338001-005	522	7,8	Energy Savings Improvement Program (DW)	\$	2,000,000		
Willingboro Municipal Utilities Authority	0338001-010	147	7,8	Well 5A PFOS Treatment System Upgrade	\$	4,700,000		

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

Applicant	Project No.	Current Rank	Legislative District	Project Description	Es	timated Project Amount
Winslow Township	0436007-010	464	4	Well #2 Filter Plant Upgrade	\$	3,825,000
Woodbine Borough	0516001-001	83	1	WTP Upgrade and water main extension	\$	5,000,000
Woodland Heights Homeowners Association	1615022-001	407	8	Well Rehabilitation and System Improvements	\$	560,000
Base Amended SFY2022 Drinking Water Projects #:	214			Subtotal:	\$	1,775,009,165
Total Drinking Water Projects #:	216			Total Drinking Water Projects:	\$	1,803,509,165
TOTAL NUMBER OF PROJECTS (CW, DW, SAIL, Supplemental, Residual and Pinelands) #:	616			TOTAL PROJECT COSTS (CW, DW, SAIL, Supplemental, Residual and Pinelands):	\$	6,206,656,128



## **APPENDIX B - Drinking Water**

# 3rd Amended SFY2022 Combined Interim Drinking Water / Superstorm Sandy Environmental Financing Program Project Priority List

#### Rank

Current Rank	Applicant	Project No.	Project Description		nated Project Amount			
	RESIDUAL 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			

		BASE & SUP	ERSTORM SANDY LOANS	
3	Passaic Valley Water Commission	1605002-014	Phase I - Levine Reservoir Water Storage Improvements	\$ 26,100,000
4	Newark City	0714001-020	Phase-2 Lead Service Line Replacement (LSLR) Project	\$ 17,500,000
5	Trenton City	1111001-011	Lead Service Line Replacement	\$ 20,340,000
6	Newark City	0714001-019	Phase-1 Lead Service Line Replacement (LSLR)	\$ 12,500,000
9	Newark City	0714001-021	Phase -3 Lead Service Line Replacement (LSLR) Project	\$ 145,000,000
10	Passaic Valley Water Commission	1605002-002	Lead Service Line Replacement in Main System	\$ 55,000,000
10	Passaic Valley Water Commission	1605002-026	PVWC Lead Service Line Replacement	\$ 1,978,000
11	New Brunswick City	1214001-005	Water Treatment Plant Improvements	\$ 35,000,000
12	Orange City	0717001-011	PFAS in Well 8 Drinking Water System	\$ 1,550,000
12	Orange City	0717001-013	Well 5 Rehabilitation Project	\$ 700,000
12	Orange City	0717001-015	PFAS in Well 7 Drinking Water System	\$ 1,440,000
13	Newark City	0714001-022	Process and operational upgrades at the Pequannock water treatment plant	\$ 23,000,000
17	Bloomfield Township	0702001-003	Lead Service Line Replacement	\$ 1,098,395
18	NJ American Water Company, Incorporated	1345001-017	Oak Street Treatment Plant Improvements	\$ 10,100,000
22	Trenton City	1111001-005	5-year Lead Service Line Replacement & Verification Project	\$ 239,000,000
24	Bloomfield Township	0702001-004	Interconnection Project	\$ 4,000,000
24	Bloomfield Township	0702001-005	Lead Service Replacement Phases	\$ 8,000,000
26	Merchantville Pennsauken Water Commission	0424001-002	Woodbine PFNA plant	\$ 5,646,000
29	Belleville Township	0701001-008	Belleville Lead Service Line Replacement	\$ 3,568,752
30	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
32	National Park Borough	0812001-005	Addition of PFOS Treatment at Existing Water Plant	\$ 1,800,000

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

Current Applicant Rank		Project No.	Project Description	Estimated Project Amount		
35	Buttonwood Mobile Home Park	0301001-001	Buttonwood system	\$	318,000	
38	Old Bridge Municipal Utilities Authority	1209002-014	Perrine Road Carbon Absorber Facility	\$	1,750,000	
39	Ridgewood Village	0251001-001	Water Treatment Centralization for PFAS Removal	\$	80,000,000	
40	Moorestown Township	0322001-001	North Church Street Water Treatment Plant Upgrade	\$	24,625,000	
45	Waldwick Borough	0264001-003	Water Treatment Systems	\$	3,550,000	
46	Ho-Ho-Kus Borough	0228001-002	Ho-Ho-Kus Water Treatment System	\$	3,700,000	
47	Brick Township Municipal Utilities Authority	1506001-011	Granular Activated Carbon Treatment Addition	\$	20,890,000	
48	East Orange City	0705001-014	Water System Improvement and Resiliency Project 2017	\$	33,000,000	
50	Newark City	0714001-017	Water Distribution System Upgrades	\$	2,000,000	
51	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	
53	Berkeley Township Municipal Utilities Authority	1505004-010	Berkeley Township MUA Phase VII Water Main Installation	\$	8,000,000	
54	High Bridge Borough	1014001-004	High Bridge Water System: Bunnvale Well and West Main Street Water Main Upgrades	\$	1,477,872	
56	Merchantville Pennsauken Water Commission	0424001-004	National Highway PFC plant	\$	8,700,000	
62	North Jersey Dist. Water Supply Comm.	1613001-032	Rehabilitation of Treatment Facility	\$	3,600,000	
66	East Greenwich	0803001-004	Installation of Filtration System at Well #3	\$	2,600,000	
67	Lakeshore Company	1413001-001	Lakeshore Water - New Well Treatment	\$	500,000	
68	Newark City	0714001-011	Rehabilitation of the bascule gate at the Charlotteburgh Reservoir with alarm and control systems	\$	3,140,000	
69	Jersey City Municipal Utilities Authority	0906001-017	Boonton Plant Centrifuge	\$	1,740,240	
72	Bridgeton City	0601001-006	Well 14/15 Rehabilitation	\$	6,810,000	
75	NJ American Water Company, Incorporated	2004002-012	NJ American Water Lead Service Line Replacement Program PWSID 2004002	\$	20,000,000	
77	Upper Deerfield Township	0613004-002	Seabrook Water Tower Replacement (Upper Deerfield)	\$	2,000,000	
78	Jersey City Municipal Utilities Authority	0906001-027	Phase 6B Water Main Rehabilitation Project	\$	8,500,000	
79	Jersey City Municipal Utilities Authority	0906001-029	Phase 6A Water Rehabilitation	\$	19,000,000	
81	Lakewood Township Municipal Utilities Authority	1514002-001	LTMUA GAC Building (New Hampshire & Shorrock St)	\$	10,500,000	
83	Woodbine Borough	0516001-001	WTP Upgrade and water main extension	\$	5,000,000	
86	Newark City	0714001-018	Replacement of Water Distribution Mains	\$	5,150,000	

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

Current Rank	Applicant	Project No.	Project Description	nated Project Amount
87	Atlantic City Municipal Utilities Authority	0102001-007	Water Main Replacement Program	\$ 1,620,000
90	Jersey City Municipal Utilities Authority	0906001-019	Route 139 Water Main Replacement Project	\$ 6,700,000
91	Wildwood City	0514001-006	2019 Capital Improvements (Drinking Water)	\$ 6,183,204
94	Lower Township Municipal Utilities Authority	0505002-004	Del Haven Water Main Expansion / Wildwood Water Utility Interconnect	\$ 12,000,000
95	Seaside Park Borough	1527001-004	Well #10 Treatment Facility	\$ 1,500,000
96	North Jersey Dist. Water Supply Comm.	1613001-026	Low Lift Gas Pump	\$ 12,900,000
96	North Jersey Dist. Water Supply Comm.	1613001-031	Purchase and Install New Dewatering System	\$ 3,800,000
100	NJ American Water Company	1345001-021	Swimming River WTP 2nd Clearwell	\$ 26,345,000
102	Camden City	0408001-022	Install potable wells/flr elevations @ Morris Delair WTP	\$ 1,400,000
104	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
105	Passaic Valley Water Commission	0231001-002	Lead Service Line Replacement in Lodi System	\$ 7,400,000
108	Berkeley Township Municipal Utilities Authority	1505323-001	Northern Blvd Water Tower Rehabilitation Project	\$ 2,100,000
109	Jersey City Municipal Utilities Authority	0906001-034	Boonton Water Treatment Plant Electric Substation/ Distribution System Improvements	\$ 19,000,000
110	Wildwood City	0514001-004	Wildwood Boardwalk water main replacement	\$ 2,494,096
114	Hopatcong Borough	1912001-001	Hudson Avenue Water Main Installation	\$ 1,000,000
116	Clementon Borough	0411001-001	Rehab of Gibbsboro Water Main	\$ 500,000
118	Sussex Borough	1921001-007	Sussex Borough Main Street Water Main Replacement Project	\$ 595,772
126	Hawthorne Borough	1604001-002	Hawthorne Water Utility PFAs Treatment	\$ 5,000,000
127	Freehold Borough	1315001-002	Water Plant Development	\$ 6,440,000
128	Salem City	1712001-004	Salem City Water Meter	\$ 1,900,000
129	NJ American Water Company, Incorporated	1345001-001	Jumping Brook WTP Improvement Project	\$ 62,000,000
130	Merchantville Pennsauken Water Commission	0424001-005	Lead Line Removal	\$ 4,500,000
133	Hamburg Borough	1909001-002	Water Storage Tank Rehabilitation	\$ 1,100,000
137	Hightstown Borough	1104001-009	Water Tank Painting & Repairs	\$ 950,000
140	Mount Arlington Borough	1426005-003	Altenbrand, Windemere, McGregor and Lee Water Main Extension	\$ 2,020,000
141	Jersey City Municipal Utilities Authority	0906001-016	Large Valve Replacement Program- Phase 2	\$ 7,321,200
142	Jersey City Municipal Utilities Authority	0906001-012	Water Main Replacement	\$ 18,000,000

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

Current Rank	Applicant	Project No.	Project Description	ated Project Amount
142	Jersey City Municipal Utilities Authority	0906001-025	Phase 1 & 2 Water Main Replacement Project	\$ 32,000,000
142	Jersey City Municipal Utilities Authority	0906001-026	5-B Water Project	\$ 7,320,000
142	Jersey City Municipal Utilities Authority	0906001-032	Van Horne Street Water Improvements	\$ 4,200,000
142	Jersey City Municipal Utilities Authority	0906001-033	Pine Street Area Water Improvements	\$ 20,000,000
146	Perth Amboy City	1216001-010	The Painting of the Backwash Tank and Stand Pipe Project	\$ 1,651,532
147	Willingboro Municipal Utilities Authority	0338001-011	Well #6 Water Treatment Plant Upgrade	\$ 10,621,600
147	Willingboro Municipal Utilities Authority	0338001-010	Well 5A PFOS Treatment System Upgrade	\$ 4,700,000
149	Jersey City Municipal Utilities Authority	0906001-009	Burma Road Area Water System Improvements	\$ 5,000,000
149	Jersey City Municipal Utilities Authority	0906001-030	Phase 7a Water Improvements	\$ 29,985,841
150	Jersey City Municipal Utilities Authority	0906001-018	Tonnele Avenue Water Main Replacement and Relining	\$ 10,000,000
151	Jersey City Municipal Utilities Authority	0906001-006	Transmission Main Install	\$ 19,000,000
152	NJ American Water Company, Incorporated	0712001-016	NJ American Water Lead Service Line Replacement Program PWSID 0712001	\$ 6,576,000
156	Manchester Township	1518005-004	Manchester Township 1.0 mg Elevated Tank	\$ 6,135,130
164	Middlesex Water Company	1225001-028	RENEW 2018 - Woodbridge Twp.	\$ 11,200,000
166	Old Bridge Municipal Utilities Authority	1209002-005	Laurence Harbor Water System Upgrade, Phase 1	\$ 2,700,000
168	Hoboken City	0905001-002	Water Main Upgrades	\$ 8,000,000
172	Hackettstown Municipal Utilities Authority	2108001-001	Construction of New Water Storage Tank w/ related water distribution lines	\$ 4,500,000
176	Clinton Town	1005001-010	West Main Street Water Main Replacement Project	\$ 2,640,000
177	Manchester Utilities Authority	1603001-001	Heights Tank Rehabilitation	\$ 500,000
178	Spotswood Borough	1224001-001	Cleaning and lining of approximately 3,600 LF of water mains	\$ 3,443,914
179	Point Pleasant Borough	1525001-002	Ocean Avenue Water Main Replacement	\$ 2,800,000
180	Glen Ridge Borough	0708001-008	Replace Lead Service Line/ Hydrants & Water System AMP	\$ 2,700,000
181	Passaic Valley Water Commission	0239001-002	Lead Service Line Replacement in North Arlington System	\$ 10,500,000
182	High Bridge Borough	1014001-003	West Main Street Water Main Upgrades	\$ 462,000
184	Jersey City Municipal Utilities Authority	0906001-022	Hackensack River 36" Aqueduct replacement	\$ 30,211,486
184	Jersey City Municipal Utilities Authority	0906001-023	Phase 5A Water Project	\$ 9,300,000
184	Jersey City Municipal Utilities Authority	0906001-024	Phase 2A Water	\$ 11,640,000

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

Current Rank	Applicant	Project No.	Project Description	Estimated Project Amount	
187	Vineland City	0614003-017	2016 Water Distribution Rehabilitation Project	\$ 3,100,000	
189	Orange City	0717001-012	Interconnection and Distribution Project	\$ 1,440,240	
192	Tuckerton Borough	1532002-007	Water Main Replacement and Well #3 & #4 Rehabilitation/ Repairs	\$ 1,700,000	
194	Jersey City Municipal Utilities Authority	0906001-020	Phase 3 and 4 Water Main Replacement Project	\$ 6,620,000	
194	Jersey City Municipal Utilities Authority	0906001-021	Phase 5 Water Mains	\$ 11,000,000	
198	Hamilton Township Municipal Utilities Authority	0112001-004	Well #8 Rehabilitation	\$ 1,400,000	
199	Ship Bottom Borough	1528001-003	Water Treatment Plant Reconstruction	\$ 10,000,000	
206	Allentown Borough	1302001-004	Water Treatment Plant Improvements	\$ 2,328,960	
208	North Jersey Dist. Water Supply Comm.	1613001-034	Security, IT and Safety Projects	\$ 1,600,000	
210	Jersey City Municipal Utilities Authority	0906001-015	Van Winkle Ave. Water Main Replacement	\$ 3,589,266	
213	Brick Township Municipal Utilities Authority	1506001-008	Undersized Water Main Replacement Cedar Park East and West	\$ 6,550,000	
225	Jersey City Municipal Utilities Authority	0906001-028	Dam Security Improvements	\$ 1,700,000	
226	West Cape May Borough	0512001-001	Lead Line Remediation	\$ 1,000,000	
230	Little Egg Harbor Municipal Utilities Authority	1516001-007	Little Egg Harbor Water Improvements Phase II	\$ 2,500,000	
231	Middlesex Water Company	1225001-027	RENEW 2019 - Carteret	\$ 11,200,000	
234	South Orange Village	0719001-008	Well 17 Air Stripper	\$ 425,000	
236	Red Bank Borough	1340001-003	White Street Water Main	\$ 562,350	
246	Hightstown Borough	1104001-010	Water Main Improvements	\$ 1,775,678	
251	Oak Ridge Senior Housing Community	1414008-001	Water Line Upgrades	\$ 530,300	
253	Middlesex Water Company	1225001-025	Western Transmission Main	\$ 57,000,000	
256	NJ American Water Company, Incorporated	0323001-005	Woodlane WTP Improvement Project	\$ 8,100,000	
262	Point Pleasant Borough	1524001-002	Water Treatment Plant Filter Replacement	\$ 3,050,000	
269	Boonton Town	1401001-003	Wellfield Treatment Plant Upgrades	\$ 3,100,000	
270	Spotswood Borough	1224001-003	Rehabilitation of the George Street Water Treatment Plant	\$ 2,200,000	
284	Atlantic City Municipal Utilities Authority	0102001-010	Asset Management Plan - Professional Consulting Services In Compliance With The New Jersey Water Quality Accountability Act	\$ 150,000	
286	Brick Township Municipal Utilities Authority	1506001-009	Breton Woods Water Main Replacement - Phase I	\$ 5,928,760	
288	Wildwood City	0514001-005	Well #39 Redevelopment	\$ 378,000	
289	Bloomfield Township	0702001-001	Cleaning and Lining of water mains	\$ 1,700,000	

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

Current Rank	Applicant	Project No.	Project Description	Est	imated Project Amount
296	Milltown Borough	1212001-002	Ford Ave Redevelopment	\$	1,606,000
298	Clementon Borough	0411001-002	Rehab of well 9 including slip lining to improve conveyance	\$	1,400,000
299	Flemington Borough	1009001-009	Water Tank Construction and Various Improvements	\$	4,500,000
304	Orange City		Asset Management plan	\$	7,200,000
304	Orange City	0717001-016	Water System Hydraulic Model, GIS, AMP	\$	936,600
305	Brick Township Municipal Utilities Authority	1506001-013	Water Main Stream Crossings Replacements at Various locations	\$	4,188,419
306	Bayonne Municipal Utilities Authority	0901001-006	Aqueduct Replacement	\$	12,000,000
307	Hoboken City	0905001-003	Water Main upgrades Phase II	\$	9,500,000
308	Monroe Municipal Utilities Authority	0811002-001	Tank Painting	\$	5,000,000
312	Deptford Township Municipal Utilities Authority	0802001-002	Water Main Replacement at East Woodbury	\$	1,550,000
312	Deptford Township Municipal Utilities Authority	0802001-003	Water Main Replacement at Country Club Estates	\$	1,200,000
314	Glassboro Borough	0806001-001	2.0 mg elevated tower repainting	\$	3,250,000
315	Hamilton Township Municipal Utilities Authority	0112001-005	Water Main Replacement Phase 2	\$	4,500,000
318	Pemberton Township	0329004-001	Pinelands Water Infrastructure	\$	3,000,000
320	Wallington Borough	0265001-002	Wallington Avenue Water Main	\$	2,600,000
323	Ship Bottom Borough	1528001-004	Water Main Replacement Project	\$	4,200,000
325	Lakehurst Borough	1513001-002	Water Main Replacement Project Phase I	\$	1,200,000
329	Hopewell Township	1106001-001	Water System Improvements	\$	1,285,000
338	Seaside Park Borough	1527001-003	Water Asset Management Plan	\$	70,200
339	Perth Amboy City	1216001-005	The Installation Of A New Standby Generator At The Runyon Water Treatment Plant	\$	1,100,000
339	Perth Amboy City	1216001-500	Install New Stand-by Generator for Runyon Water Treat. Plant	\$	2,750,000
344	South Orange Village	0719001-009	Scotland Road Water Mains	\$	4,100,000
357	North Brunswick Township	1215001-008	Old Georges Road Water Project	\$	5,000,000
360	East Windsor Municipal Utilities Authority	1101002-005	Twin Rivers (H section) Water Main Replacement Project	\$	2,000,000
361	Little Egg Harbor Municipal Utilities Authority	1516001-006	Water Storage Tank Painting and Upgrades	\$	2,659,837
362	West Deptford Township	0820001-004	Jessup Road Water Storage Tank Repair and Repainting	\$	3,300,000
368	Mantua Township MUA	0810004-004	Centre City Water/Sewer Infrastructure Improvements	\$	4,750,000
369	Clinton Town	1005001-006	Lebanon Borough WM Replacements - Phase II through Phase V	\$	4,300,000
369	Clinton Town	1005001-012	WQAA Implementation - Water Infrastructure Audit and Upgrades	\$	3,500,000

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

Current Rank	Applicant	Project No.	Project Description	Estimated Project Amount		
372	North Brunswick Township	1215001-007	Water Main Replacement	\$	7,000,000	
375	Long Beach Township	1517001-015	Water Main Replacement Project	\$	4,159,201	
381	Milltown Borough	1212001-005	Water Storage Tank Rehabilitation	\$	1,800,000	
389	Farmingdale Borough	1314001-002	Painting and repairs to water tower and other misc. system improvements	\$	907,000	
393	Roosevelt Borough	1341001-007	Homestead, Cedar and Elm Water Mains Project	\$	1,000,000	
394	Roosevelt Borough	1314001-003	Improvements to Farm Lane and School Lane	\$	800,000	
407	Woodland Heights Homeowners Association	1615022-001	Well Rehabilitation and System Improvements	\$	560,000	
409	NJ American Water Company, Incorporated	2004002-013	RM WTP Emergency Generator	\$	16,000,000	
418	South Orange Village	0719001-006	Repair or Replace Newstead Sphere	\$	1,950,000	
418	South Orange Village		Crest Drive Standpipe	\$	3,140,000	
420	Freehold Borough	1315001-003	Replacement of Well No. 3	\$	2,152,400	
421	Manchester Utilities Authority	1603001-003	High Service Pump Station Replacement	\$	2,000,000	
432	Marlboro Township	1328002-003	Beacon Hill storage tank Rehab	\$	1,714,000	
439	Oakland Borough	0220001-004	Rehab of Iroquois Pumping Station	\$	3,133,000	
441	Clinton Town	1005001-013	Foster Wheeler Booster Pump Station Modifications - Asset Management Planning	\$	3,000,000	
443	Brigantine City	0103001-501	Installation of generators @ well	\$	2,900,000	
446	Brielle Borough	1308001-004	Brielle Drinking Water Storage Tank Project	\$	2,460,000	
448	Ho-Ho-Kus Borough	0228001-001	Water Tank Upgrade	\$	928,000	
451	Borough of Wenonah	0819001-001	Water System Asset Management Plan and System Improvements - Water Tank Rehabilitation	\$	2,000,000	
464	Winslow Township	0436007-010	Well #2 Filter Plant Upgrade	\$	3,825,000	
472	Mount Arlington Borough	1426005-001	Mount Arlington Asset Management Plan	\$	250,285	
481	Brielle Borough	1308001-005	Old Bridge Road Elevated Water Storage Tank	\$	4,500,000	
489	Vineland City	0614003-016	Well No. 17 Treatment Facility	\$	9,000,000	
494	Oakland Borough	0220001-003	Diesel generator for well 9	\$	3,133,000	
501	Hampton Borough	1013001-001	New back up well 5 to address firm capacity requirements	\$	2,200,000	
512	Highland Park Borough	1207001-001	2018-19 Water System Improvements	\$	3,320,000	
515	Hopatcong Borough	1912001-005	Hopatcong Borough Water Meter Replacement Project	\$	778,000	
516	Highbridge Borough	1014001-002	Improvements to water system	\$	1,076,758	
517	Hardyston Municipal Utility Authority	1911006-001	Water Meter Replacement	\$	477,400	
522	Willingboro Municipal Utilities Authority	0338001-005	Energy Savings Improvement Program (DW)	\$	2,000,000	
524	Netcong Borough	1428001-001	Water System Asset Management Plan	\$	120,000	
528	South Orange Village	0719001-004	Farrell Field (Walton Ave & Audley St.) Interconnection Rehab.	\$	150,000	

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

Current	Applicant	Project No.	Project Description	Es	timated Project
Rank		,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		Amount
528	South Orange Village	0719001-007	Replace Pressure Reducing Valves	\$	272,000
542	South River Borough	1223001-003	Rehabilitation of Borough Wells	\$	1,300,000
547	National Park Borough	0812001-004	Replacement of Wells 5 & 6	\$	1,700,000
548	Ocean Gate Borough	1521001-003	Well Water Construction/ Drilling a new well	\$	720,000
560	Bordentown City	0303001-001	Water Meter Replacement Program	\$	3,000,000
561	Oakland Borough	0220001-002	Replace 4600 water meters	\$	3,133,000
562	Clinton Town	1005001-007	Replace Water Meters	\$	4,277,804
567	South Orange Village	0719001-001	Well 17 Rehabilitation	\$	250,000
570	Belleville Township	0701001-007	Township of Belleville Asset Management Plan	\$	220,000
572	Hopatcong Borough	1912001-004	Small System Asset Management	\$	100,000
573	Hamburg Borough	1909001-001	Small System Asset Management	\$	85,000
574	Mount Arlington Borough	1426005-002	Windemere, Altenbrand, North Glen and Park Water Main Extension	\$	1,202,100
575	Allentown Borough	1302001-001	Asset Management Plan	\$	100,000
577	Marlboro Township	1328002-004	New Stand-by Well 5A	\$	1,385,000
579	Oakland Borough	0220001-001	Construct new well 10A as backup for well 10	\$	3,133,000
583	Harvey Cedars Borough	1509001-002	Installation of a Water Monitoring Well	\$	1,100,000
597	Washington Township Municipal Utilities Authority	0818004-002	WTMUA Complex	\$	6,500,000
603	Ridgefield Park Village	0238001-002	Village of Ridgefield Park Skymark Project	\$	1,752,308
604	Spotswood Borough	1224001-002	Water Master Pan	\$	85,265
606	Verona Township	0720001-001	Water Utility Asset Management Plan	\$	100,000
608	Highbridge Borough	1014001-001	Asset Management Plan for the High Bridge Water System	\$	100,000
609	Pennington Borough	1108001-004	Asset Management Plan for Pennington Water Utility	\$	360,000
611	Sea Girt Borough	1344001-005	Sea Girt Borough CMMS	\$	100,000
612	Hardyston Municipal Utility Authority	1911006-003	Asset Management Plan	\$	100,000
	Base SFY2022 Drinking Water Projects #:	214	Subtotal:	\$	1,775,009,165
	Total Drinking Water Projects #:	216	Total Drinking Water Projects:	\$	1,803,509,165
	TOTAL NUMBER OF PROJECTS		TOTAL PROJECT COSTS		
	(CW, DW, SAIL, Supplemental,	616	(CW, DW, SAIL, Supplemental, Residual and	Ś	6,206,656,128
	Residual and Pinelands) #:		Pinelands):	'	,,,

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

#### **NEW JERSEY INFRASTRUCTURE BANK**

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

Phone: (609) 219-8600 - Fax: (609) 219-8620

Web Site: www.njib.gov

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