



**NEW JERSEY ENVIRONMENTAL INFRASTRUCTURE  
FINANCING PROGRAM  
Base State Fiscal Year 2020 and  
Superstorm Sandy**

**1st Amended Interim Financing  
Program Project Priority List**

**Submitted to the State Legislature by:**

- ▶ **The New Jersey Infrastructure Bank**
- ▶ **The New Jersey Department of Environmental Protection**

**July 2019**

# **New Jersey Infrastructure Bank**

## **Public Board Members**

Robert A. Briant, Jr, Vice Chairman

Roger Ellis, Treasurer

Mark Longo, Secretary

## **Ex-officio Members**

Elizabeth Maher Muoio, New Jersey State Treasurer

Diane Gutierrez-Scaccetti, DOT Commissioner

Catherine McCabe, DEP Commissioner

Sheila Y. Oliver, DCA Commissioner

## **Executive Director**

David E. Zimmer, CFA

## **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

## **New Jersey Infrastructure Bank**

### **Mailing Address**

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

**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**

**Catherine R. McCabe**  
Commissioner  
New Jersey Department of Environmental Protection

**Robert A. Briant, Jr., Vice-Chairman**  
New Jersey Infrastructure Bank



New Jersey Infrastructure Bank  
3131 Princeton Pike  
Building 4 Suite 216  
Lawrenceville, NJ 08648-2201

Robert A. Briant, Jr., **Vice Chairman**  
Roger Ellis, **Treasurer**  
Mark Longo, **Secretary**  
Elizabeth Maher Muoio, **State Treasurer**  
Catherine R. McCabe, **DEP Commissioner**  
Diane Gutierrez-Scaccetti, **DOT Commissioner**  
Sheila Oliver, **DCA Commissioner**  
David E. Zimmer, **Executive Director**

July 26, 2019

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

**FROM:** Robert A. Briant, Jr., Vice Chairman of the Board, New Jersey Infrastructure Bank

**SUBJECT:** State Fiscal Year 2020 First Amended Interim Financing Program Project Priority List for Short-Term Funding in the New Jersey Environmental Infrastructure Financing Program

---

**Overview** – The New Jersey Infrastructure Bank (the “I-Bank”) is pleased to present to the New Jersey State Legislature, an amended Project Priority List (“PPL”) for the New Jersey Environmental Infrastructure Financing Program (“NJEIFP” or “NJ Water Bank”). The PPL consists of 470 projects at a total estimated cost of \$4.43 billion. This list for State Fiscal Year (“SFY”) 2020 includes eighty-two (82) additional projects for which applications were received since the original PPL was submitted back on January 17, 2019 (63 additional clean water and 19 additional drinking water projects). This amended PPL is submitted in accordance with the I-Bank’s Enabling Act, P.L. 1985, Chapter 334, as amended (“Enabling Act”) and is a complete compilation of all projects seeking financing.

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

**Short-Term Loan Priority List** – As one of the partners in the NJ Water Bank, the I-Bank issues short-term loans to facilitate the engineering design and construction processes. The I-Bank’s 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. The PPL for SFY2020 was first submitted to the Legislature as part of the NJ Water Bank’s SFY2020 Priority System and Project Priority List in January 2019 (the “January Report”). The Enabling Act (P.L.2016, c. 30) authorizes the I-Bank to amend the Priority List four times during the fiscal year. This submission serves as the first such amendment.

**Projects** – The Interim Financing Program Priority List for SFY2020 submitted on January 2019, listed 405 projects on the Project List costing \$3.95 billion. This First Amended Interim Financing Program Project Priority List for SFY2020 reflects the revision of the estimated cost of fifty-five (55) original projects and the addition of eighty-

two (82) new projects (identified in **Green**). In total, the First Amended SFY2020 Project Priority List identifies 470 projects costing \$4.43 billion. As is customary, the SFY2020 Priority List is presented as two project lists;

- Clean Water projects are listed in Appendix A, and
- Drinking Water projects in Appendix B.

The Appendices present the list of projects both by Legislative District and in prioritization rank order pursuant to the NJ Water Bank's project prioritization methodology (the prioritization methodology 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 NJ Water Bank's Federal FY2019 CW/DW Intended Use Plan submitted by the DEP. It is available at:

<https://www.njib.gov/nj/Water+Bank+Program+Publications.26>.

**APPENDIX A – Clean Water (by Legislative District)**

**First Amended SFY2020 Clean Water/Superstorm Sandy Interim Environmental Financing Program  
Disaster Relief Emergency Financing (Statewide Assistance Infrastructure Loan (SAIL)) Program  
Project Priority Lists**

Legislative District	Current Rank	Applicant	Project No.	Project Description	Original Est. Proj. Amount SFY2020	Amended Est. Proj. Amount SFY2020
<b>SUPPLEMENTAL LOANS</b>						
6		Burlington Township	S340712-14-1	Sewer Rehabilitation	\$ 200,000	Removed/Inactive
21		Warren Township Sewer Authority	S340964-02-1	Fox Hill West & Heather Lane Pump Station	\$ 350,000	\$ 350,000
32,33		North Hudson Sewer Authority	S340952-19-1	Combined Sewer Improvements	\$ 700,000	\$ 700,000
40		Rockaway Valley RSA	S340821-06-1	Old Jersey Trunk Sewer Replacement	\$ 0	\$ 775,000
<b>Supplemental Loans: #</b>			<b>3</b>	<b>Subtotal:</b>	<b>\$ 1,250,000</b>	<b>\$ 1,825,000</b>
<b>BASE &amp; SUPERSTORM SANDY LOANS</b>						
1	799	Cumberland County	S340438-01	Downe Wastewater Infrastructure	\$ 0	\$ 16,000,000
1	799	Cumberland County	S340438-03	Downe Township Fortescue Package Plant	\$ 17,000,000	\$ 17,000,000
1	857	Lower Township	S340810-04	Roseann Avenue Drainage Improvements - Phase 3	\$ 0	\$ 3,877,572
1	248	North Wildwood City	S340663-07	Street and Utility Reconstruction - Sewer (SANDY)	\$ 32,872,570	\$ 32,872,570
1	645	North Wildwood City	S340663-08 (Same as -07)	Street and Utility Reconstruction - Stormwater (SANDY)	\$ 32,872,570	\$ Same Project as -07
1	812	West Wildwood Borough	S340626-05	Storm Sewer Improvements to Avenues P, Q, R, S & Mueller Avenue	\$ 1,890,000	\$ 1,890,000
1	811	Wildwood City	S340664-05	Stormwater Remediation of Pacific Avenue	\$ 15,300,000	\$ 15,300,000
1	300	Wildwood City	S340664-06	2019 Capital Improvements	\$ 0	\$ 15,713,010
2	533	Brigantine City	S340827-04	Emergency Generators (SANDY)	\$ 3,300,000	\$ 3,300,000
2	883	Brigantine City	S340827-05	Flood Control and Pump Station Improvements (SANDY)	\$ 4,600,000	\$ 4,600,000
2	883	Brigantine City	S340827-06	Municipal System Improvements	\$ 1,001,066	\$ 1,001,066
2	579	Buena Borough Municipal Utilities Authority	S340518-06	Upgrades to Sanitary Municipal Authority	\$ 0	\$ 1,298,000
2	438	Egg Harbor Township Municipal Utilities Authority	S340753-06	FAA Pump Station Reconstruction	\$ 700,000	\$ 700,000
2	537	Northfield City	S340508-01	Davis Avenue Pump Station Upgrade	\$ 270,000	\$ 270,000
2	537	Northfield City	S340508-03	Preparation of an Asset Management Plan	\$ 0	\$ 180,000
2	272	Northfield City	S340508-04	Sanitary Sewer Pump Station Upgrades - Zion and Davis Avenues	\$ 0	\$ 720,000
2	363	Pleasantville City	S340752-03	Pleasantville Various Projects	\$ 3,200,000	\$ 3,200,000
2,9		Atlantic County Utilities Authority	S340809-24	Pump Station Resiliency	\$ 800,000	\$ Long Term Funded SFY19
2,9		Atlantic County Utilities Authority	S340809-28	Sewer Sludge Incinerator Improvements	\$ 4,100,000	\$ Long Term Funded SFY19
2,9	379	Atlantic County Utilities Authority	S340809-29	Replace a portion of Brigantine Force Main	\$ 4,300,000	\$ 4,300,000
2,9	383	Atlantic County Utilities Authority	S340809-30	Ventnor-Margate Force main Replacement - Phase 1	\$ 0	\$ 10,100,000

Key: Red Text = SAIL Program (Disaster Relief Projects) Blue Text = Projects formerly listed on DW list, transferred to CW list  
Green Text = Cost Update and/or New Project

Legislative District	Current Rank	Applicant	Project No.	Project Description	Original Est. Proj. Amount SFY2020	Amended Est. Proj. Amount SFY2020
3	544	Carneys Point Sewerage Authority	S340502-08	Lafayette Road Sanitary Sewer	\$ 1,057,203	\$ 1,057,203
3	74	Carneys Point Sewerage Authority	S340502-09	UV Disinfection & Filter System Improvements	\$ 1,497,445	\$ 1,497,445
3	198	Logan Township Municipal Utilities Authority	S340123-02	Effluent Force Main Replacement Project	\$ 9,948,000	\$ 9,948,000
3	901	Paulsboro Borough	S340164-01	Stormwater Management	\$ 2,750,000	\$ 2,750,000
3	1061	Salem City	S340235-03	Salem City Water Meter (FKA DW)	\$ 0	\$ 1,900,000
3	1056	Salem County Improvement Authority	S342022-02	Cell 10 Construction	\$ 0	\$ 8,500,000
3	477	West Deptford Township	S340947-05	Replacement of Pump Stations 4 and 6	\$ 1,415,000	\$ 1,415,000
3	1081	West Deptford Township	S340947-06	Water Meter Replacement Project (FKA DW)	\$ 0	\$ 3,800,000
3	719	Woolwich Township	S340432-01	New Collection System & Treatment	\$ 17,400,000	\$ 17,400,000
3,14,17,18,19,22 & 23		Middlesex County Utilities Authority	S340699-13	Restoration and Flood Mitigation (SAIL)	\$ 40,000,000	\$ Long Term Funded SFY19
3,14,17,18,19,22 & 23	367	Middlesex County Utilities Authority	S340699-12	Restoration and Flood Mitigation (SAIL)	\$ 93,000,000	\$ 93,000,000
3,14,17,18,19,22 & 23	367	Middlesex County Utilities Authority	S340699-14	Main Truck Sewer Rehab Phase II	\$ 10,700,000	\$ 10,700,000
3,4,5 & 23	231	Gloucester County Utilities Authority	S340902-15	Combined Heat & Power	\$ 7,250,000	\$ 7,250,000
3,4,5 & 23	626	Gloucester County Utilities Authority	S340902-17	Sludge Drying System	\$ 10,000,000	\$ 10,000,000
4	836	Gloucester Township	S340364-11	Flood Mitigation (SANDY)	\$ 950,000	\$ 950,000
4	836	Gloucester Township	S340364-15	Gloucester Township Stormwater Improvements	\$ 1,450,000	\$ 1,450,000
4	442	Winslow Township	S340895-10	Various Sanitary Sewer System Rehab	\$ 1,517,473	\$ 1,700,000
4,5,6 & 8	8	Camden County Municipal Utilities Authority	S340640-24	CSO - Upgrade of Camden County Wastewater Treatment Plant to Increase Wet Weather Capacity	\$ 6,500,000	\$ 6,500,000
4,5,6 & 8	721	Camden County Municipal Utilities Authority	S340640-26	Newton Creek Dredging and Erosion Control	\$ 26,600,000	\$ 28,500,000
4,5,6 & 8	1046	Camden County PCFA	S342025-01	Pennsauken Sanitary Landfill Expansion and Liner Enhancement Project	\$ 14,060,804	\$ 14,060,804
4,18 & 22	838	Plainfield Municipal Utilities Authority	S340240-06	Transfer Station Improvement	\$ 11,675,000	\$ 11,675,000
5	958	Bellmawr Borough	S342011-02	Waterfront Development Remediation	\$ 68,400,000	\$ 68,400,000
5	605	Borough of Wenonah	S340531-01	Sanitary Sewer Collection System Asset Management and System Improvements	\$ 0	\$ 1,330,000
5	32	Camden City	S340366-07	CSO - 2014 Sanitary/Combined Sewer Rehab / Replacement Project	\$ 59,000,000	\$ 59,000,000
5	32	Camden City	S340366-12	CSO - Cooper Street Pump Station	\$ 2,300,000	\$ 2,300,000
5	32	Camden City	S340366-13	CSO - Rehabilitation of Arch Street Pump Station	\$ 12,000,000	\$ 12,000,000
5	32	Camden City	S340366-14	CSO - Rehabilitation of Ten (10) Combined Sewer Outfalls.	\$ 9,370,000	\$ 9,370,000
5	32	Camden City	S340366-15	CSO - Rehabilitation of Combined Sewer Outfalls and Regulator Chambers	\$ 13,330,000	\$ 13,330,000

Key: Red Text = SAIL Program (Disaster Relief Projects) Blue Text = Projects formerly listed on DW list, transferred to CW list  
Green Text = Cost Update and/or New Project



Legislative District	Current Rank	Applicant	Project No.	Project Description	Original Est. Proj. Amount SFY2020	Amended Est. Proj. Amount SFY2020
5	1035	Camden City	S340366-16	New Auto Meter Reading Equip for entire City (FKA DW)	\$ 1,800,000	\$ 1,800,000
5	63	Camden County Municipal Utilities Authority	S340640-13	Delaware #1 Pump Upgrades	\$ 12,800,000	\$ 12,800,000
5	24	Camden County Municipal Utilities Authority	S340640-16	CSO - Wastewater Treatment Plant Improvements	\$ 13,300,000	\$ 13,300,000
5	6	Camden County Municipal Utilities Authority	S340640-17	CSO - Green & Gray Infrastructure	\$ 3,500,000	\$ 3,500,000
5	38	Camden County Municipal Utilities Authority	S340640-18	Phase I upgrades, improve/sustain optimal wastewater performance (SANDY)	\$ 84,030,000	\$ 84,030,000
5	3	Camden County Municipal Utilities Authority	S340640-19	CSO - Camden City Green and Grey Infrastructure Project, Phase 4	\$ 11,500,000	\$ 11,500,000
5	5	Camden County Municipal Utilities Authority	S340640-20	CSO - Camden City Green Infrastructure	\$ 6,500,000	\$ 6,500,000
5	15	Camden County Municipal Utilities Authority	S340640-21	CSO - Camden City Waterfront Stormwater Pumping Station	\$ 32,500,000	\$ 32,500,000
5	15	Camden County Municipal Utilities Authority	S340640-22	CSO - Upgrades to Camden City's Combined Sewer Overflow System	\$ 13,000,000	\$ 13,000,000
5	15	Camden County Municipal Utilities Authority	S340640-23	CSO - Dredging of Camden City's Combined Sewer Overflows To Reduce Combined Sewage Flooding	\$ 4,200,000	\$ 4,200,000
5	8	Camden County Municipal Utilities Authority	S345040-01	CSO - Camden City and Gloucester City Long Term CSO Control Plan	\$ 1,049,636	\$ 1,049,636
5	477	Deptford Township Municipal Utilities Authority	S340066-03	Sanitary Sewer Rehabilitation at Country Club Estates	\$ 0	\$ 1,000,000
5	477	Deptford Township Municipal Utilities Authority	S340066-04	Sanitary Sewer Rehabilitation at East Woodbury	\$ 0	\$ 700,000
5		Gloucester City	S340958-08	CSO - Various Sewer Projects	\$ 2,100,000	\$ Long Term Funded SFY19
5	215	Gloucester City	S345090-01	CSO - Combined Sewer Overflow Asset Management Plan	\$ 1,000,000	\$ 1,000,000
5	1048	Gloucester County Improvement Authority	S342016-03	Cell 14 Construction	\$ 13,893,240	\$ 13,893,240
5	551	Haddon Heights Borough	S340877-02	Sanitary Sewer System Asset Management Plan	\$ 100,000	\$ 100,000
5	779	Mantua Township MUA	S340514-02	Barnsboro Sewer Extension	\$ 0	\$ 1,700,000
5	541	Runnemede Borough	S340363-06	Sanitary Sewer slip-lining at various locations	\$ 1,800,000	\$ 1,800,000
6		Burlington Township	S340712-16	Sanitary Sewer Rehabilitation	\$ 960,000	\$ Long Term Funded SFY19
6	469	Burlington Township	S340712-17	Sanitary Sewer Rehabilitation in Various Locations	\$ 0	\$ 1,000,000
7	1060	Burlington City	S340140-02	Meter Replacement (FKA DW Meter replacement & Filter rehabilitation)	\$ 0	\$ 2,052,000
7	349	Delran Township	S340794-10	Clay Street Pump Station	\$ 2,100,000	\$ 2,100,000

Key: Red Text = SAIL Program (Disaster Relief Projects) Blue Text = Projects formerly listed on DW list, transferred to CW list  
Green Text = Cost Update and/or New Project

Legislative District	Current Rank	Applicant	Project No.	Project Description	Original Est. Proj. Amount SFY2020	Amended Est. Proj. Amount SFY2020
7	156	Delran Township	S340794-11	Service Water System Upgrades and Aeration Blower Replacement Project	\$ 0	\$ 2,100,000
7	102	Mount Laurel Township Municipal Utilities Authority	S340943-06	Sewer System Improvement Project (Bundle 1)	\$ 5,900,000	\$ 7,200,000
7	440	Mount Laurel Township Municipal Utilities Authority	S340943-07	Sewer System Improvement Project (Bundle 2)	\$ 0	\$ 3,200,000
7	128	Riverside Sewerage Authority	S340490-01	Primary Digester Mixing System	\$ 840,000	\$ 840,000
7	344	Willingboro Municipal Utilities Authority	S340132-08	Collection System Resiliency (SANDY)	\$ 1,900,000	\$ 1,900,000
7	1063	Willingboro Municipal Utilities Authority	S340132-11	Water Meter Infrastructure Project	\$ 0	\$ 10,000,000
8	842	Evesham Municipal Utilities Authority	S340838-06	Elmwood WWTP Storage Building	\$ 2,500,000	\$ 2,500,000
8	436	Evesham Municipal Utilities Authority	S340838-07	Sewer System Improvements	\$ 1,600,000	\$ 1,600,000
8	437	Evesham Municipal Utilities Authority	S340838-08	Route 70 Sewer Rehabilitation	\$ 0	\$ 1,000,000
8	584	Medford Lakes Borough	S340319-03	Collection System Lining Improvements	\$ 11,000,000	\$ 11,000,000
9	186	Beach Haven Borough	S344220-01	Barneгат Bay - Stormwater Pump replacement and drainage	\$ 2,038,640	\$ 2,038,640
9	843	Berkeley Township	S340969-12	Stormwater/Equipment	\$ 706,150	\$ 706,150
9	235	Berkeley Township	S344020-02	Barneгат Bay - Water Quality Retention Basin at Moorage Park	\$ 905,063	\$ 905,063
9	293	Lacey Township	S344140-02	Yacht Basin Plaza North & South Bulkhead and Stormwater Management	\$ 0	\$ 1,559,000
9	347	Little Egg Harbor Municipal Utilities Authority	S340579-03	Little Egg Harbor Sewer Main Replacement	\$ 7,700,000	\$ 7,700,000
9	804	Little Egg Harbor Township	S340579-04	Mystic Island Drainage Improvements - Phase 2	\$ 1,714,000	\$ 1,714,000
9	277	Little Egg Harbor Township	S344060-02	Barneгат Bay - Twin Lakes Blvd. Drainage Improvements	\$ 4,250,000	\$ 4,250,000
9	594	Long Beach Township	S340023-07	Sewer Main Replacement	\$ 4,600,000	\$ 4,600,000
9	399	Ocean County Utilities Authority	S340372-60	SD1821 SI-4 Interceptor Rehabilitation MH 12-2 to MH 10-6	\$ 0	\$ 870,000
9	84	Ocean County Utilities Authority	S340372-61	Northern Water Pollution Control Facility Influent Screw Pump Improvements	\$ 0	\$ 5,300,000
9	84	Ocean County Utilities Authority	S340372-62	Northern Water Pollution Control Facility Clarifier Rehabilitation FC-1 and FC-8	\$ 0	\$ 4,300,000
9	302	Ocean Gate Borough	S344180-01	Barneгат Bay - Storm Sewer MTD	\$ 2,600,000	\$ 2,600,000
9	615	Ship Bottom Borough	S340311-03	Sewer Main Replacement Project	\$ 4,700,000	\$ 4,700,000
9	1087	Ship Bottom Borough	S340311-04	Residential Water Meter Project	\$ 0	\$ 2,570,000
9	232	Stafford Township	S344100-03	Barneгат Bay - Neptune Basin Expansion	\$ 5,600,000	\$ 5,600,000
9	397	Toms River MUA	S340145-05	Sanitary Sewer Rehabilitation	\$ 0	\$ 3,100,000
9		Tuckerton Borough	S340034-03	Heron Road Sewer Main Replacement Project	\$ 1,405,206	\$ Long Term Funded SFY19

Legislative District	Current Rank	Applicant	Project No.	Project Description	Original Est. Proj. Amount SFY2020	Amended Est. Proj. Amount SFY2020
9, 10	462	Ocean County Utilities Authority	S340372-58	AW1610 South Island Beach Interceptor (CI-1A) and South Island Interceptor (SI-11) Rehabilitation	\$ 4,431,000	\$ 4,431,000
9, 10	86	Ocean County Utilities Authority	S340372-59	AW1611 Area Wide Clarifier Rehabilitation	\$ 7,620,000	\$ 7,620,000
<b>9,10 &amp; 12</b>	<b>397</b>	<b>Toms River MUA</b>	<b>S340145-06</b>	<b>Equipment Purchase</b>	<b>\$ 0</b>	<b>\$ 754,200</b>
10	404	Brick Township Municipal Utilities Authority	S340448-11	Wastewater Pump Station Rehabilitation - Phase II	\$ 5,278,297	\$ 5,278,297
<b>10</b>	<b>404</b>	<b>Brick Township Municipal Utilities Authority</b>	<b>S340448-13</b>	<b>Sanitary Sewer Main Replacement on Cartagena Drive, Alhama Drive, Cadiz Drive, Valencia Drive and Monterey Drive</b>	<b>\$ 0</b>	<b>\$ 4,060,000</b>
<b>10</b>	<b>1071</b>	<b>Brick Township Municipal Utilities Authority</b>	<b>S340448-14</b>	<b>Meter Replacement - Phase II</b>	<b>\$ 0</b>	<b>\$ 2,000,000</b>
<b>10</b>	<b>1080</b>	<b>Manchester Township</b>	<b>S340650-08</b>	<b>Install automated meters (FKA DW)</b>	<b>\$ 3,000,000</b>	<b>\$ 3,000,000</b>
10	289	Ocean County	S344080-09	<b>Barnegat Bay</b> - Manufactured Treatment Devices	\$ 1,300,000	\$ 1,300,000
10	285	Ocean County	S344080-10	<b>Barnegat Bay</b> - Camera Pipeline Inspection Truck System - Equipment	\$ 250,000	\$ 250,000
10	285	Ocean County	S344080-11	<b>Barnegat Bay</b> -Mechanical Street Sweeper - Equipment	\$ 350,000	\$ 350,000
<b>10</b>	<b>1085</b>	<b>Point Pleasant Beach Borough</b>	<b>S340479-04</b>	<b>Water Meter Replacement Project (FKA DW)</b>	<b>\$ 1,930,000</b>	<b>\$ 1,930,000</b>
10	301	Point Pleasant Beach Borough	S344190-02	<b>Barnegat Bay</b> - Little Silver Lake Drainage Improv. Project	\$ 3,000,000	\$ 3,000,000
10,30	404	Brick Township Municipal Utilities Authority	S340448-12	Sanitary Sewer Manhole Rehabilitation and Replacement	\$ 4,824,000	\$ 4,824,000
11	1040	Asbury Park City	S340883-08	Sewer Plant	\$ 63,000,000	\$ 63,000,000
11	453	Ocean Township Sewer Authority	S340750-12	Interlaken Pump Station reconstruction ( <b>SANDY</b> )	\$ 4,100,000	\$ 4,100,000
11	450	Ocean Township Sewer Authority	S340750-13	2016 Collection System Improvements	\$ 550,000	\$ 550,000
11	450	Ocean Township Sewer Authority	S340750-14	Asbury Avenue and Longview Pump Stations Rehabilitation	\$ 2,500,000	\$ 2,500,000
<b>11</b>	<b>517</b>	<b>Red Bank Borough</b>	<b>S340528-01</b>	<b>White Street Water &amp; Sewer Improvements</b>	<b>\$ 0</b>	<b>\$ 1,500,000</b>
11	268	Rutgers University	S340500-01	Busch Cogeneration Plant Upgrade	\$ 32,400,000	\$ 37,000,000
11,12 & 13	414	Western Monmouth Utilities Authority	S340128-05	Route 79 Pump Station and Force Main Replacement	\$ 4,300,000	\$ 7,800,000
11,12 & 13	290	Western Monmouth Utilities Authority	S340128-06	Pine Brook Sewage Treatment Plant Improvements	\$ 12,100,000	\$ 13,100,000
11,12 & 30	342	Manasquan River Regional Sewerage Authority	S340911-03	Equipment Replacement	\$ 660,000	\$ 660,000
<b>11,13</b>	<b>78</b>	<b>Long Branch Sewerage Authority</b>	<b>S340336-08</b>	<b>2018 Capital Improvements Projects - Wastewater Treatment Plant</b>	<b>\$ 0</b>	<b>\$ 1,740,700</b>
<b>11,13</b>	<b>328</b>	<b>Long Branch Sewerage Authority</b>	<b>S340336-09</b>	<b>2018 Capital Improvements Projects - Collection System</b>	<b>\$ 0</b>	<b>\$ 5,237,000</b>
12	237	Allentown Borough	S340567-05	Sewer Plant Modifications	\$ 3,112,994	\$ 3,112,994
12	1086	Allentown Borough	S340567-06	Water Meter Replacement	\$ 664,938	\$ 664,938
12	416	Old Bridge Municipal Utilities Authority	S340945-14	2015 Sewage Pump Station Upgrades	\$ 3,290,000	\$ 3,290,000

Key: **Red Text** = SAIL Program (Disaster Relief Projects) **Blue Text** = Projects formerly listed on DW list, transferred to CW list  
**Green Text** = Cost Update and/or New Project

Legislative District	Current Rank	Applicant	Project No.	Project Description	Original Est. Proj. Amount SFY2020	Amended Est. Proj. Amount SFY2020
12	655	Plumsted Township	S340607-03	Advanced WW treatment & collection system	\$ 27,000,000	\$ 27,000,000
12,13		Bayshore Regional Sewer Authority	S340697-06	Restoration / Mitigation of Blower Bldg. & Power Distribution System (SAIL)	\$ 15,100,000	\$ Long Term Funded SFY19
12,13	376	Monmouth County Bayshore Outfall Authority	S340325-04	Force Main Assessment and Rehabilitation	\$ 3,000,000	\$ 3,000,000
13	774	Aberdeen Township	S340869-02	Sanitary Sewer and PS Upgrades	\$ 9,000,000	\$ 9,000,000
13	1068	Bloomfield Township	S340516-01	Water Meter Replacement (FKA DW)	\$ 0	\$ 7,230,970
13	908	Highlands Borough	S340901-03	Stormwater System Improvements (Current Project)	\$ 6,250,000	\$ 6,250,000
13	574	Highlands Borough	S340901-05	Coastal Community Water Quality Restoration	\$ 0	\$ 5,500,000
13	757	Marlboro Township	S340268-02	Harbor Rd. Wastewater Pump Station	\$ 964,250	\$ 964,250
13	94	Two Rivers Water Reclamation Authority	S340117-08	Plant RAS Improvements	\$ 0	\$ 2,400,000
13	403	Two Rivers Water Reclamation Authority	S340117-09	Interceptor and Pump Station Improvements	\$ 0	\$ 4,000,000
14	485	Hamilton Township Municipal Utilities Authority	S340903-06	2019 Wastewater Facility Upgrades and Renovations	\$ 0	\$ 2,500,000
14	892	Spotswood Borough	S340510-01	Roadway, Stormwater Management and Sanitary Sewer System Improvements	\$ 5,427,000	\$ 5,427,000
15,16	216	Lambertville Municipal Utilities Authority	S340882-09	WWTP rehab work	\$ 0	\$ 1,800,000
15,16	586	Lambertville Municipal Utilities Authority	S340882-10	Collection system rehabilitation	\$ 0	\$ 621,500
15,16	239	Stony Brook Regional Sewer Authority	S340400-10	Dewatered Sludge Handling Pump Replacement Project	\$ 5,700,000	\$ 5,700,000
15,16	238	Stony Brook Regional Sewer Authority	S340400-11	River Road Wastewater Treatment Plant UV Disinfection and Effluent Filtration Project	\$ 0	\$ 21,000,000
16	498	Princeton	S340656-11	Improvements to Linden Lane and Spruce Street	\$ 3,925,678	\$ 3,925,678
16	498	Princeton	S340656-12	Improvements to Bank Street	\$ 0	\$ 1,871,602
16	331	Princeton	S340656-08	System-wide Sanitary Sewer Rehabilitation	\$ 4,300,000	\$ 4,300,000
16	223	Raritan Township Municipal Utilities Authority	S340485-12	Main Treatment Plant Improvements 2016	\$ 4,900,000	\$ 4,900,000
16		Somerville Borough	S342013-01	Green Seam Restoration	\$ 11,500,000	\$ Long Term Funded SFY19
16,21,22 & 23		Somerset Raritan Valley Sewer Authority	S340801-08	Rehab of Sludge Incinerator #2	\$ 16,500,000	\$ Long Term Funded SFY19
16,21,22 & 23	149	Somerset Raritan Valley Sewer Authority	S340801-07	Stormwater control facility to eliminate sewage discharge	\$ 25,000,000	\$ 33,000,000
16,21,22 & 23	148	Somerset Raritan Valley Sewer Authority	S340801-09	WWTP Rehabilitation Improvements (SFY2019)	\$ 0	\$ 6,500,000
17	419	Franklin Township Sewerage Authority	S340839-08	Hamilton St. Pumping Station	\$ 4,200,000	\$ 4,200,000
17	419	Franklin Township Sewerage Authority	S340839-09	Marcy Street Sanitary Sewer Rehab	\$ 0	\$ 7,500,000

Key: **Red Text** = SAIL Program (Disaster Relief Projects) **Blue Text** = Projects formerly listed on DW list, transferred to CW list  
**Green Text** = Cost Update and/or New Project

Legislative District	Current Rank	Applicant	Project No.	Project Description	Original Est. Proj. Amount SFY2020	Amended Est. Proj. Amount SFY2020
17	1064	Milltown Borough	S340102-01	Milltown Ford Ave Redevelopment	\$ 21,000,000	\$ 21,000,000
17	1064	Milltown Borough	S340102-04	Ford Avenue Redevelopment	\$ 5,500,000	\$ 5,500,000
17	1075	North Brunswick Township	S340888-02	Water Meter Replacement (FKA DW)	\$ 0	\$ 5,427,000
19	467	Carteret Borough	S340939-10	Roosevelt Pump Station and Bergen Street Pump Station Upgrades	\$ 0	\$ 5,000,000
19		Perth Amboy City	S340435-13	CSO -The Paving of Parking Lots C and RDH (GI)	\$ 850,000	\$ Long Term Funded SFY19
19		Perth Amboy City	S340435-18	The Replacement of Water Meters Project (FKA DW)	\$ 1,770,000	\$ Long Term Funded SFY19
19	132	Perth Amboy City	S340435-11	CSO - Second St. Pump Station Resiliency	\$ 6,459,351	\$ 6,459,351
19	132	Perth Amboy City	S340435-14	CSO - Reparation (Pulaski Ave / Parker St. / State Street)	\$ 2,608,000	\$ 2,608,000
19	77	Perth Amboy City	S340435-17	CSO -Second Street Corridor Project	\$ 4,418,400	\$ 4,418,400
19	132	Perth Amboy City	S345220-01	CSO - Permit Development of Long-Term Control Plan	\$ 1,000,000	\$ 1,000,000
19	388	Woodbridge Township	S340433-11	Control of Odors and Corrosion in the Port Reading Interceptor	\$ 13,083,362	\$ 13,083,362
20	59	Elizabeth City	S340942-13	CSO - Western Interceptor Modifications	\$ 13,146,000	\$ 13,146,000
20	59	Elizabeth City	S340942-17	CSO - South Street Flood Control Project (SANDY)	\$ 6,500,000	\$ 6,500,000
20	37	Elizabeth City	S340942-19	Trumbull Street Flood Control Project	\$ 7,700,000	\$ 7,700,000
20	59	Elizabeth City	S345070-01	CSO - City of Elizabeth Combined Sewer Overflow Long Term Control Plan	\$ 4,000,001	\$ 4,000,001
20	480	Hillside (JMEUC) Township	S340686-10	North Avenue Pumping Station	\$ 0	\$ 1,300,000
20	254	JMEUC - Elizabeth City	S340686-09b	Capital Improvements Projects 2019	\$ 6,505,876	\$ 6,505,876
20	254	JMEUC - Hillside Township	S340686-09c	Capital Improvements Projects 2019	\$ 908,430	\$ 908,430
20	254	JMEUC - Union Township	S340686-09h	Capital Improvements Projects 2019	\$ 2,449,335	\$ 2,449,335
20	484	Roselle Borough	S340332-02	Cleaning & lining of sanitary sewer	\$ 3,800,000	\$ 3,800,000
20,21,22,26,27,28,29,31,32,33,34,35,36,37,38,39 & 40		Passaic Valley Sewerage Commission	S340689-35	Administration Building Green Infrastructure Entry Plaza	\$ 400,000	\$ Removed/Inactive
20,21,22,26,27,28,29,31,32,33,34,35,36,37,38,39 & 40		Passaic Valley Sewerage Commission	S340689-36	Green Car Wash	\$ 250,000	\$ Removed/Inactive
20,21,22,26,27,28,29,31,32,33,34,35,36,37,38,39 & 40	162	Passaic Valley Sewerage Commission	S340689-23	CSO - Standby Power Generating Facility (SAIL)	\$ 150,000,000	\$ 150,000,000
20,21,22,26,27,28,29,31,32,33,34,35,36,37,38,39 & 40	169	Passaic Valley Sewerage Commission	S340689-25	Administration Building Rehab (SAIL)	\$ 9,100,000	\$ 9,100,000
20,21,22,26,27,28,29,31,32,33,34,35,36,37,38,39 & 40	169	Passaic Valley Sewerage Commission	S340689-30	CSO - Sump Pump Relocation (SAIL)	\$ 3,700,000	\$ 3,700,000

Key: Red Text = SAIL Program (Disaster Relief Projects) Blue Text = Projects formerly listed on DW list, transferred to CW list  
Green Text = Cost Update and/or New Project

Legislative District	Current Rank	Applicant	Project No.	Project Description	Original Est. Proj. Amount SFY2020	Amended Est. Proj. Amount SFY2020
20,21,22,26,27,28,29,31,32,33,34,35,36,37,38,39 & 40	169	Passaic Valley Sewerage Commission	S340689-31	Sodium Hypochlorite Storage Replacement	\$ 4,000,000	\$ 4,000,000
20,21,22,26,27,28,29,31,32,33,34,35,36,37,38,39 & 40	169	Passaic Valley Sewerage Commission	S340689-32	<b>CSO - Newark Bay Outfall (SANDY)</b>	\$ 10,000,000	\$ 10,000,000
20,21,22,26,27,28,29,31,32,33,34,35,36,37,38,39 & 40	169	Passaic Valley Sewerage Commission	S340689-33	<b>CSO - Weatherproof tunnel locations incl HVAC for ventilation (SAIL)</b>	\$ 80,000,000	\$ 90,000,000
20,21,22,26,27,28,29,31,32,33,34,35,36,37,38,39 & 40	158	Passaic Valley Sewerage Commission	S340689-37	<b>CSO - Substation "M" Replacement (SAIL)</b>	\$ 13,400,000	\$ 107,091,640
20,21,22,26,27,28,29,31,32,33,34,35,36,37,38,39 & 40	162	Passaic Valley Sewerage Commission	S340689-38	<b>CSO - Final Clarifier Concrete Rehabilitation Project (SANDY)</b>	\$ 21,000,000	\$ 21,000,000
20,21,22,26,27,28,29,31,32,33,34,35,36,37,38,39 & 40	162	Passaic Valley Sewerage Commission	S340689-39	<b>CSO - Heat Treatment Plant Supernatant Return Pipe Lining (SANDY)</b>	\$ 4,816,000	\$ 4,816,000
20,21,22,26,27,28,29,31,32,33,34,35,36,37,38,39 & 40	162	Passaic Valley Sewerage Commission	S340689-40	<b>CSO - Plant wide Replacement &amp; Relocation of Electrical Switchgear and MCCs (SAIL)</b>	\$ 123,300,000	\$ 123,300,000
20,21,22,26,27,28,29,31,32,33,34,35,36,37,38,39 & 40	161	Passaic Valley Sewerage Commission	S340689-44	<b>CSO - Wallington Pump Station Rehabilitation Project</b>	\$ 1,500,000	\$ 1,500,000
20,21,22,26,27,28,29,31,32,33,34,35,36,37,38,39 & 40	621	Passaic Valley Sewerage Commission	S340689-45	Sludge Storage Improvements	\$ 3,280,000	\$ 10,210,102
20,21,22,26,27,28,29,31,32,33,34,35,36,37,38,39 & 40	621	Passaic Valley Sewerage Commission	S340689-46	Decant Facility Improvements	\$ 1,936,731	\$ 1,936,731
20,21,22,26,27,28,29,31,32,33,34,35,36,37,38,39 & 40	158	Passaic Valley Sewerage Commission	S340689-47	<b>CSO - Headworks Reconstruction Project</b>	\$ 94,965,434	\$ 94,965,434
20,21,22,26,27,28,29,31,32,33,34,35,36,37,38,39 & 40	158	Passaic Valley Sewerage Commission	S340689-48	<b>Crane Procurement</b>	\$ 0	\$ 900,410
20,21,22,26,27,28,29,31,32,33,34,35,36,37,38,39 & 40	168	Passaic Valley Sewerage Commission	S340689-49	PVSC Perimeter Flood Wall, Storm Water Collection Sys. & Pumping Stations (Merged (S340689-41,42,43)	\$ 162,100,000	\$ 165,000,000
20,21,22,26,27,28,29,31,32,33,34,35,36,37,38,39 & 40	162	Passaic Valley Sewerage Commission	S345200-01	<b>CSO - Combined Sewer Overflow Long Term Control Planning (SANDY)</b>	\$ 8,000,000	\$ 8,000,000
20,21,22,26,27,28,29,31,32,33,34,35,36,37,38,39 & 40	162	Passaic Valley Sewerage Commission	S345200-02	<b>CSO - Asset Management Plan (SANDY)</b>	\$ 2,000,000	\$ 2,000,000
20,23,36,37,38,39 & 40	206	Bergen County Utilities Authority	S340386-14	All offsite mitigation improvements	\$ 54,172,587	\$ 54,172,587

Key: **Red Text** = SAIL Program (Disaster Relief Projects) **Blue Text** = Projects formerly listed on DW list, transferred to CW list  
**Green Text** = Cost Update and/or New Project

Legislative District	Current Rank	Applicant	Project No.	Project Description	Original Est. Proj. Amount SFY2020	Amended Est. Proj. Amount SFY2020
20,23,36,37,38,39 & 40	206	Bergen County Utilities Authority	S340386-15	Power Supply mitigation improvements	\$ 42,094,280	\$ 42,094,280
20,23,36,37,38,39 & 40	206	Bergen County Utilities Authority	S340386-16	All Plant wide mitigation improvements	\$ 19,537,263	\$ 19,537,263
20,23,36,37,38,39 & 40	206	Bergen County Utilities Authority	S340386-18	Pump Station Resiliency Project	\$ 2,491,339	\$ 2,491,339
20,23,36,37,38,39 & 40	200	Bergen County Utilities Authority	S340386-19	Infrastructure Protection Improvements	\$ 3,240,000	\$ 3,240,000
20,23,36,37,38,39 & 40	200	Bergen County Utilities Authority	S340386-20	Primary Settling Tanks Improvements	\$ 9,000,000	\$ 9,000,000
20,23,36,37,38,39 & 40	200	Bergen County Utilities Authority	S340386-21	Final Settling Tanks Improvements	\$ 1,920,000	\$ 1,920,000
20,23,36,37,38,39 & 40	200	Bergen County Utilities Authority	S340386-22	Facility Assessment and Improvements	\$ 5,690,000	\$ 5,690,000
20,23,36,37,38,39 & 40	200	Bergen County Utilities Authority	S340386-23	Sludge Digester Improvements	\$ 17,820,000	\$ 17,820,000
20,23,36,37,38,39 & 40	200	Bergen County Utilities Authority	S340386-24	Tank Header Improvements	\$ 1,950,000	\$ 1,950,000
<b>20,23,36,37,38,39 &amp; 40</b>	<b>375</b>	<b>Bergen County Utilities Authority</b>	<b>S340386-25</b>	<b>Northern Valley Force Main Improvements</b>	<b>\$ 0</b>	<b>\$ 4,000,000</b>
21	294	Chatham (MCJM) Borough	S340715-07A	Facility Improvements 2018	\$ 3,000,000	\$ <b>7,289,180</b>
21	813	Cranford Township	S340858-04	Stormwater constr. various locations to improve drainage/prevent flooding	\$ 12,000,000	\$ 12,000,000
21	254	JMEUC - Summit City	S340686-09g	Capital Improvements Projects 2019	\$ 1,186,322	\$ 1,186,322
<b>21</b>	<b>246</b>	<b>Long Hill Township</b>	<b>S340404-10</b>	<b>Capacity Assurance and System Rehabilitation Project</b>	<b>\$ 0</b>	<b>\$ 7,500,000</b>
21	503	Warren Township Sewer Authority	S340964-05	Stage I/II, IV Collection System Rehabilitation	\$ 10,800,000	\$ 10,800,000
21,22	11	Rahway Valley Sewerage Authority	S340547-14	Sludge Digester Upgrades	\$ 9,500,000	\$ 9,500,000
21,22	14	Rahway Valley Sewerage Authority	S340547-15	Trucked-in Waste Receiving Station	\$ 2,588,518	\$ 2,588,518
22	819	Dunellen Borough	S340916-03	Flood Mitigation Project	\$ 2,599,998	\$ 2,599,998
<b>22</b>	<b>213</b>	<b>Linden Roselle Sewer Authority</b>	<b>S340299-09</b>	<b>Phase V Building Improvements</b>	<b>\$ 0</b>	<b>\$ 2,100,000</b>
22	512	Middlesex Borough	S340698-02	Sanitary Sewer Main Improvements	\$ 2,568,750	\$ 2,568,750
<b>22</b>	<b>466</b>	<b>Scotch Plains Township</b>	<b>S340512-01</b>	<b>Sewer Pump Station Upgrades</b>	<b>\$ 0</b>	<b>\$ 2,700,000</b>
<b>23</b>	<b>948</b>	<b>Clinton Town</b>	<b>S340924-07</b>	<b>Town of Clinton System-Wide Customer Meter Replacement</b>	<b>\$ 0</b>	<b>\$ 800,000</b>
<b>23</b>	<b>224</b>	<b>Clinton Town</b>	<b>S340924-08</b>	<b>WWTP Filter and Residuals Building Improvement Project</b>	<b>\$ 0</b>	<b>\$ 642,076</b>
23	419	Franklin Township Sewerage Authority	S340839-07	Foxwood Drive Area - South Crossing I&I Reduction	\$ 2,500,000	\$ 2,500,000
23	820	New Jersey Water Supply Authority	S340421-01	D&R Canal Dredging	\$ 56,800,000	\$ 56,800,000
23	307	New Jersey Water Supply Authority	S340421-02	Round Valley Reservoir Structures Refurbishment and Resource Preservation	\$ 82,822,000	\$ 82,822,000
23	307	New Jersey Water Supply Authority	S340421-03	Round Valley Reservoir Structures Refurbishment and Resource Preservation	\$ 82,822,000	\$ 82,822,000
<b>24</b>	<b>592</b>	<b>Hamburg Borough</b>	<b>S340149-03</b>	<b>Sanitary Sewer System Asset Management Plan</b>	<b>\$ 0</b>	<b>\$ 100,000</b>
<b>24</b>	<b>351</b>	<b>Hopatcong Borough</b>	<b>S340488-07</b>	<b>Sanitary Sewer System Asset Management Plan</b>	<b>\$ 0</b>	<b>\$ 80,000</b>
<b>24</b>	<b>1</b>	<b>Musconetcong Sewer Authority</b>	<b>S340384-09</b>	<b>Wastewater Treatment Plant Improvements</b>	<b>\$ 0</b>	<b>\$ 6,000,000</b>

Key: **Red Text** = SAIL Program (Disaster Relief Projects) **Blue Text** = Projects formerly listed on DW list, transferred to CW list  
**Green Text** = Cost Update and/or New Project

Legislative District	Current Rank	Applicant	Project No.	Project Description	Original Est. Proj. Amount SFY2020	Amended Est. Proj. Amount SFY2020
24	965	Sussex County Municipal Utilities Authority	S342008-04	SCMUA Leachate Pump Station/Force Main Construction	\$ 7,403,160	\$ 7,403,160
24	464	Vernon Township	S340745-03	Vernon Township Asset Management Assessment and Plan	\$ 100,000	\$ 100,000
25	573	Mount Arlington Borough	S340451-05	Wastewater System Asset Management Plan	\$ 212,785	\$ 212,785
25		Rockaway Valley Regional Sewer Authority	S340821-06	Old Jersey Trunk Sewer Replacement	\$ 8,000,000	\$ Long Term Funded SFY19
25	222	Roxbury Township	S340381-07	Treatment Plant & Pump Station Improvements	\$ 7,500,000	\$ 7,500,000
27	254	JMEUC - South Orange Village Township	S340686-09f	Capital Improvements Projects 2019	\$ 650,806	\$ 650,806
27	254	JMEUC - West Orange Township	S340686-09i	Capital Improvements Projects 2019	\$ 1,585,429	\$ 1,585,429
27	294	Madison (MCJM) Borough	S340715-07B	Facility Improvements 2018	\$ 5,000,000	\$ 7,289,180
28	549	Glen Ridge Borough	S340861-03	Sewer Cleaning Truck	\$ 445,849	\$ 445,849
28	549	Glen Ridge Borough	S340861-04	Sanitary Sewer Rehab & Collection System Asset Management Plan	\$ 1,856,145	\$ 2,300,000
28	254	JMEUC - Irvington Township	S340686-09d	Capital Improvements Projects 2019	\$ 2,252,347	\$ 2,252,347
28	268	University Hospital	S340500-03	University Hospital Co Generation Plant	\$ 0	\$ 7,800,000
28	268	University Hospital/Rutgers University	S340500-02	Upgrade of RBHS co-Generation Plant	\$ 44,501,400	\$ 10,000,000
28,29	254	JMEUC - Newark City	S340686-09e	Capital Improvements Projects 2019	\$ 1,363,042	\$ 1,363,042
28,29	26	Newark City	S340815-24	CSO - Structural evaluation & rehab of 350 miles of small diameter sewers	\$ 21,000,000	\$ 21,000,000
28,29	19	Newark City	S340815-25	CSO - Green Infrastructure for the Sewer System	\$ 400,000	\$ 475,000
28,29	26	Newark City	S340815-26	CSO - Improvements to the Peddie Combined Sewer Overflow	\$ 3,300,000	\$ 3,300,000
28,29	19	Newark City	S340815-27	CSO - Greenstreet Projects for the City of Newark	\$ 3,800,000	\$ 3,800,000
28,29	19	Newark City	S340815-28	South Street and Adams Street Drainage Improvements	\$ 0	\$ 6,000,000
30	581	Bradley Beach Borough	S340472-01	Sewer Main Installation and Repairs - Phase I	\$ 2,700,000	\$ 2,700,000
30	918	Bradley Beach Borough	S340472-02	Bradley Boulevard Stormwater Rehab	\$ 2,590,050	\$ 2,590,050
30	265	Howell Township	S344040-02	Barnegat Bay - Freewood Acres & Route 9 Sanitary Sewer Extension	\$ 14,680,000	\$ 14,680,000
30	745	Lakewood Township Municipal Utilities Authority	S340465-02	Gravity Sewer Line Installation	\$ 4,320,000	\$ 4,320,000
30	1066	Lakewood Township Municipal Utilities Authority	S340465-03	Administration Building Addition (FKA DW)	\$ 1,440,000	\$ 1,600,000
30	649	Manasquan Borough	S340450-02	Stockton Lake Bulkhead and Stormwater Management	\$ 4,505,800	\$ 4,505,800
30	432	South Monmouth Regional Sewer Authority	S340377-04A	Pump Station Improvements (SAIL)	\$ 6,981,600	\$ 6,981,600

Key: Red Text = SAIL Program (Disaster Relief Projects) Blue Text = Projects formerly listed on DW list, transferred to CW list  
Green Text = Cost Update and/or New Project



Legislative District	Current Rank	Applicant	Project No.	Project Description	Original Est. Proj. Amount SFY2020	Amended Est. Proj. Amount SFY2020
31	64	Bayonne City	S340399-31	CSO - Stormwater Management Facilities and Park Improvements	\$ 1,618,539	\$ 1,618,539
31,32 & 33	50	Jersey City Municipal Utilities Authority	S340928-15	CSO - Phase 3 & 4 Sewer Improvements (SANDY)	\$ 41,000,000	\$ 41,000,000
31,32 & 33	189	Jersey City Municipal Utilities Authority	S340928-21	CSO - Sewer Pipe Replacement / Phase V CSO Study	\$ 12,000,000	\$ 12,000,000
31,33	110	Jersey City	S340928-30	CSO - Street Cleaning Equipment	\$ 2,711,000	\$ 2,711,000
31,33	50	Jersey City Municipal Utilities Authority	S340928-16	CSO - Sixth Street Combined Sewer Outfall (SANDY)	\$ 9,500,000	\$ 9,500,000
31,33	50	Jersey City Municipal Utilities Authority	S340928-17	CSO - Regulator, Outfall and Solid Flow (SANDY)	\$ 14,160,000	\$ 14,160,000
31,33	50	Jersey City Municipal Utilities Authority	S340928-18	CSO - Claremont Carteret outfall replacement (SANDY)	\$ 5,600,000	\$ 5,600,000
31,33	50	Jersey City Municipal Utilities Authority	S340928-20	CSO - Outfall Chambers (SANDY)	\$ 7,200,000	\$ 7,200,000
31,33	138	Jersey City Municipal Utilities Authority	S340928-23	CSO - 3 Pump Stations Flood Hardening Improvements	\$ 1,846,000	\$ 1,846,000
31,33	138	Jersey City Municipal Utilities Authority	S340928-24	CSO - Phase 1/2 Sewer Rehabilitation	\$ 22,200,000	\$ 22,200,000
31,33	138	Jersey City Municipal Utilities Authority	S340928-27	CSO - Green Infrastructure-Martin Luther King Drive Tree Trenches	\$ 500,000	\$ 500,000
31,33	189	Jersey City Municipal Utilities Authority	S340928-28	CSO - Van Winkle Ave. San. Sewer Rehab.	\$ 2,700,000	\$ 2,700,000
31,33	189	Jersey City Municipal Utilities Authority	S340928-29	CSO - Carteret Ave. Sewer Replacement	\$ 15,360,000	\$ 15,360,000
31,33	189	Jersey City Municipal Utilities Authority	S340928-31	CSO - 54-inch JCMUA/PVSC FORCEMAIN REPAIR	\$ 11,059,600	\$ 11,059,600
31,33	1028	Jersey City Municipal Utilities Authority	S340928-32	Remote Meter Reading (AMI) (FKA DW)	\$ 9,300,000	\$ 9,300,000
31,33	189	Jersey City Municipal Utilities Authority	S340928-33	Pine Street Syphon Replacement	\$ 0	\$ 9,000,000
31,33	189	Jersey City Municipal Utilities Authority	S340928-34	Sanitary Sewer Main Rehabilitation/Lining	\$ 1,181,180	\$ 1,181,180
31,33	138	Jersey City Municipal Utilities Authority	S340928-37	Sewer Improvements 2a	\$ 0	\$ 50,202,482
31,33	138	Jersey City Municipal Utilities Authority	S340928-38	Sewer Improvements Phase 5a	\$ 0	\$ 35,273,044
31,33	189	Jersey City Municipal Utilities Authority	S340928-39	Phase 6B Sewer Main Rehabilitation Project	\$ 0	\$ 33,000,000
31,33	188	Jersey City Municipal Utilities Authority	S340928-40	Eastside and Westside Pump Station Mechanical Screens	\$ 0	\$ 3,600,000
31,33	955	Jersey City Redevelopment Agency	S340928-25	Jersey Avenue Park Redevelopment Plan - Phase 1/2	\$ 14,069,063	\$ 14,069,063
31,33	955	Jersey City Redevelopment Agency	S340928-26	Jersey Avenue Park Redevelopment Plan - Phase 2	\$ 12,600,000	\$ 12,600,000
32	72	Guttenberg Town	S340854-03	Guttenberg CSO	\$ 0	\$ 3,500,000
32		Kearny Municipal Utilities Authority	S340259-07	Pump Station Rehabilitation (SAIL)	\$ 6,500,000	Long Term Funded SFY19
32	316	Kearny Municipal Utilities Authority	S340259-14	PS Grit Collector Replacement /Central & Pennsylvania Ave Sewer Rehab	\$ 1,582,000	\$ 1,582,000
32	67	Kearny Town	S340259-11	CSO - Dukes St Stormwater Pump Station	\$ 17,000,000	\$ 17,000,000
32	1026	Kearny Town	S340259-12	Redev of recreational complex as a modern artificial turf complex	\$ 21,500,000	\$ 21,500,000
32	40	North Bergen Municipal Utilities Authority	S340652-14	CSO - Woodcliff Additional Improvements	\$ 23,000,000	\$ 23,000,000

Key: **Red Text** = SAIL Program (Disaster Relief Projects) **Blue Text** = Projects formerly listed on DW list, transferred to CW list  
**Green Text** = Cost Update and/or New Project

Legislative District	Current Rank	Applicant	Project No.	Project Description	Original Est. Proj. Amount SFY2020	Amended Est. Proj. Amount SFY2020
32,33	111	North Hudson Sewer Authority	S340952-22	CSO - W1234 Solids/Floatables	\$ 18,000,000	\$ 18,000,000
32,33	121	North Hudson Sewer Authority	S340952-31	Green Infrastructure	\$ 547,350	\$ 547,350
<b>32,33</b>	<b>119</b>	<b>North Hudson Sewer Authority</b>	<b>S340952-33</b>	<b>H6/H7 Long-Term Control Plan Project</b>	<b>\$ 0</b>	<b>\$ 22,500,000</b>
32,33	121	North Hudson Sewer Authority	S345190-01	CSO - Combined Sewer Long Term Control Plan	\$ 6,000,000	\$ 6,000,000
33	97	Hoboken City	S340635-06	CSO - Acquisition, Remediation, & Construction on 6 Acre Park & Outfall (SANDY)	\$ 60,000,000	\$ 70,000,000
33	97	Hoboken City	S340635-07	CSO - Resilient Green Infrastructure for CSO Reduction	\$ 5,000,000	\$ 5,000,000
33	42	Hoboken City	S340635-08	CSO - Southwest Resiliency Park - Acquisition, Rehabilitation	\$ 6,600,000	\$ 6,600,000
33	97	Hoboken City	S340635-09	ROW Green Infrastructure adjacent to water Mains	\$ 500,000	\$ 500,000
33	111	North Hudson Sewer Authority	S340952-23	Phase II Sanitary Sewer System Upgrades	\$ 3,100,000	\$ 3,100,000
33	121	North Hudson Sewer Authority	S340952-30	CSO - 2017 Adams Street Wastewater Treatment Plant Improvements	\$ 23,200,000	\$ 23,200,000
<b>34</b>	<b>1036</b>	<b>East Orange City</b>	<b>S340843-02</b>	<b>Water System Improvement and Resiliency Project 2017 (FKA DW)</b>	<b>\$ 6,840,000</b>	<b>\$ 6,840,000</b>
34	254	JMEUC - East Orange City	S340686-09a	Capital Improvements Projects 2019	\$ 620,504	\$ 620,504
34	444	Montclair Township	S340837-03	Sanitary Sewer Collection System Rehabilitation-SFY 2016	\$ 1,700,000	\$ 1,700,000
34	360	Montclair Township	S340837-04	Sanitary Sewers refurbishment 2017	\$ 1,700,000	\$ 1,700,000
<b>34</b>	<b>360</b>	<b>Montclair Township</b>	<b>S340837-05</b>	<b>Sanitary Sewer Manhole Rehabilitation</b>	<b>\$ 0</b>	<b>\$ 800,000</b>
35	542	North Haledon Borough	S340229-02	Small System Asset Management Plan	\$ 100,000	\$ 100,000
35	45	Paterson City	S340850-05	CSO - 023 Elimination- Sewer Separation at Second Avenue	\$ 1,935,000	\$ 1,935,000
35	45	Paterson City	S340850-06	CSO - 21st Avenue Sewer Reconstruction	\$ 2,161,100	\$ 2,161,100
35	45	Paterson City	S340850-07	CSO - West Railway Sewer Reconstruction	\$ 2,137,200	\$ 2,137,200
35	76	Paterson City	S345210-01	CSO - Investigation of Tributary Sewers from Adjacent Municipalities (SANDY)	\$ 200,000	\$ 200,000
36	104	Cliffside Park Borough	S340847-04	CSO - Combined Sewer Separation	\$ 5,300,000	\$ 5,300,000
36	816	Ridgefield Park Village	S340688-05	Village of Ridgefield Park Skymark Project	\$ 30,211,486	\$ 30,211,486
36	71	Ridgefield Park Village	S345230-01	CSO - Planning for Long Term Control Plan	\$ 800,002	\$ 800,002
37	143	Hackensack City	S340923-12	CSO - Combined Sewer Separation, Phase 2	\$ 6,000,000	\$ 6,000,000
<b>37</b>	<b>143</b>	<b>Hackensack City</b>	<b>S340923-13</b>	<b>The Long-Term Control Plan and CSO Sewer Separation Efforts (Phase 3)</b>	<b>\$ 0</b>	<b>\$ 14,700,000</b>
38,39 & 40	180	Northwest Bergen County Utilities Authority	S340700-16	Wastewater Treatment Plant Improvements	\$ 4,900,000	\$ 4,900,000
38,39 & 40	407	Northwest Bergen County Utilities Authority	S340700-19	Interceptor System Rehabilitation	\$ 8,132,450	\$ 8,132,450
39	556	Emerson Borough	S340497-01	Small System Asset Management Plan	\$ 100,000	\$ 100,000

Key: **Red Text** = SAIL Program (Disaster Relief Projects) **Blue Text** = Projects formerly listed on DW list, transferred to CW list  
**Green Text** = Cost Update and/or New Project

Legislative District	Current Rank	Applicant	Project No.	Project Description	Original Est. Proj. Amount SFY2020	Amended Est. Proj. Amount SFY2020
39,40	407	Northwest Bergen County Utilities Authority	S340700-14	Midland Park Force Main Installation	\$ 3,694,000	\$ 3,694,000
39,40	407	Northwest Bergen County Utilities Authority	S340700-15	Wastewater Pump Station Improvements	\$ 7,000,000	\$ 7,000,000
39,40	407	Northwest Bergen County Utilities Authority	S340700-18	Interceptor System Rehabilitation	\$ 2,000,000	\$ 2,000,000
40	928	Riverdale Borough	S340729-02	Equipment Purchase	\$ 289,789	\$ 289,789
40	287	Rockaway Valley Regional Sewer Authority	S340821-07	Rehab four existing final clarifiers	\$ 8,200,000	\$ 8,200,000
<b>SANDY and Base Amended SFY2019 SFY2020 CW Projects: #</b>			<b>296</b>	<b>Subtotal</b>	<b>\$ 2,952,191,875</b>	<b>\$ 3,328,854,749</b>
<b>Total Clean Water Projects: #</b>			<b>299</b>	<b>Total Clean Water Projects:</b>	<b>\$ 2,953,441,875</b>	<b>\$ 3,330,679,749</b>

This page intentionally left blank

### APPENDIX A – CLEAN Water (by Ranking)

#### First Amended SFY2020 Clean Water/Superstorm Sandy Interim Environmental Financing Program Disaster Relief Emergency Financing (Statewide Assistance Infrastructure Loan (SAIL)) Program Project Priority Lists

Current Rank	Applicant	Project No.	Project Description	Original Est. Proj. Amount SFY2020	Amended Est. Proj. Amount SFY2020
<b>SUPPLEMENTAL LOANS</b>					
	Burlington Township	S340712-14-1	Sewer Rehabilitation	\$ 200,000	Removed/Inactive
	Warren Township Sewer Authority	S340964-02-1	Fox Hill West & Heather Lane Pump Station	\$ 350,000	\$ 350,000
	North Hudson Sewer Authority	S340952-19-1	Combined Sewer Improvements	\$ 700,000	\$ 700,000
	<b>Rockaway Valley RSA</b>	<b>S340821-06-1</b>	<b>Old Jersey Trunk Sewer Replacement</b>	<b>\$ 0</b>	<b>\$ 775,000</b>
	<b>Supplemental Loans: #</b>	<b>3</b>	<b>Subtotal:</b>	<b>\$ 1,250,000</b>	<b>\$ 1,825,000</b>
<b>BASE &amp; SUPERSTORM SANDY LOANS</b>					
<b>1</b>	<b>Musconetcong Sewer Authority</b>	<b>S340384-09</b>	<b>Wastewater Treatment Plant Improvements</b>	<b>\$ 0</b>	<b>\$ 6,000,000</b>
3	Camden County Municipal Utilities Authority	S340640-19	CSO - Camden City Green and Grey Infrastructure Project, Phase 4	\$ 11,500,000	\$ 11,500,000
5	Camden County Municipal Utilities Authority	S340640-20	CSO - Camden City Green Infrastructure	\$ 6,500,000	\$ 6,500,000
6	Camden County Municipal Utilities Authority	S340640-17	CSO - Green & Gray Infrastructure	\$ 3,500,000	\$ 3,500,000
8	Camden County Municipal Utilities Authority	S340640-24	CSO - Upgrade of Camden County Wastewater Treatment Plant to Increase Wet Weather Capacity	\$ 6,500,000	\$ 6,500,000
8	Camden County Municipal Utilities Authority	S345040-01	CSO - Camden City and Gloucester City Long Term CSO Control Plan	\$ 1,049,636	\$ 1,049,636
11	Rahway Valley Sewerage Authority	S340547-14	Sludge Digester Upgrades	\$ 9,500,000	\$ 9,500,000
14	Rahway Valley Sewerage Authority	S340547-15	Trucked-in Waste Receiving Station	\$ 2,588,518	\$ 2,588,518
15	Camden County Municipal Utilities Authority	S340640-21	CSO - Camden City Waterfront Stormwater Pumping Station	\$ 32,500,000	\$ 32,500,000
15	Camden County Municipal Utilities Authority	S340640-22	CSO - Upgrades to Camden City's Combined Sewer Overflow System	\$ 13,000,000	\$ 13,000,000
15	Camden County Municipal Utilities Authority	S340640-23	CSO - Dredging of Camden City's Combined Sewer Overflows to Reduce Combined Sewage Flooding	\$ 4,200,000	\$ 4,200,000
19	Newark City	S340815-25	CSO - Green Infrastructure for the Sewer System	\$ 400,000	\$ 475,000
19	Newark City	S340815-27	CSO - Greenstreet Projects for the City of Newark	\$ 3,800,000	\$ 3,800,000
<b>19</b>	<b>Newark City</b>	<b>S340815-28</b>	<b>South Street and Adams Street Drainage Improvements</b>	<b>\$ 0</b>	<b>\$ 6,000,000</b>
24	Camden County Municipal Utilities Authority	S340640-16	CSO - Wastewater Treatment Plant Improvements	\$ 13,300,000	\$ 13,300,000
26	Newark City	S340815-24	CSO - Structural evaluation & rehab of 350 miles of small diameter sewers	\$ 21,000,000	\$ 21,000,000
26	Newark City	S340815-26	CSO - Improvements to the Peddie Combined Sewer Overflow	\$ 3,300,000	\$ 3,300,000
32	Camden City	S340366-07	CSO - 2014 Sanitary/Combined Sewer Rehab / Replacement Project	\$ 59,000,000	\$ 59,000,000
32	Camden City	S340366-12	CSO - Cooper Street Pump Station	\$ 2,300,000	\$ 2,300,000

Key: Red Text = SAIL Program (Disaster Relief Projects) Blue Text = Projects formerly listed on DW list, transferred to CW list  
Green Text = Cost Update and/or New Project

Current Rank	Applicant	Project No.	Project Description	Original Est. Proj. Amount SFY2020	Amended Est. Proj. Amount SFY2020
32	Camden City	S340366-13	CSO - Rehabilitation of Arch Street Pump Station	\$ 12,000,000	\$ 12,000,000
32	Camden City	S340366-14	CSO - Rehabilitation of Ten (10) Combined Sewer Outfalls.	\$ 9,370,000	\$ 9,370,000
32	Camden City	S340366-15	CSO - Rehabilitation of Combined Sewer Outfalls and Regulator Chambers	\$ 13,330,000	\$ 13,330,000
37	Elizabeth City	S340942-19	Trumbull Street Flood Control Project	\$ 7,700,000	\$ 7,700,000
38	Camden County Municipal Utilities Authority	S340640-18	Phase I upgrades, improve/sustain optimal wastewater performance (SANDY)	\$ 84,030,000	\$ 84,030,000
40	North Bergen Municipal Utilities Authority	S340652-14	CSO - Woodcliff Additional Improvements	\$ 23,000,000	\$ 23,000,000
42	Hoboken City	S340635-08	CSO - Southwest Resiliency Park - Acquisition, Rehabilitation	\$ 6,600,000	\$ 6,600,000
45	Paterson City	S340850-05	CSO - 023 Elimination- Sewer Separation at Second Avenue	\$ 1,935,000	\$ 1,935,000
45	Paterson City	S340850-06	CSO - 21st Avenue Sewer Reconstruction	\$ 2,161,100	\$ 2,161,100
45	Paterson City	S340850-07	CSO - West Railway Sewer Reconstruction	\$ 2,137,200	\$ 2,137,200
50	Jersey City Municipal Utilities Authority	S340928-15	CSO - Phase 3 & 4 Sewer Improvements (SANDY)	\$ 41,000,000	\$ 41,000,000
50	Jersey City Municipal Utilities Authority	S340928-16	CSO - Sixth Street Combined Sewer Outfall (SANDY)	\$ 9,500,000	\$ 9,500,000
50	Jersey City Municipal Utilities Authority	S340928-17	CSO - Regulator, Outfall and Solid Flow (SANDY)	\$ 14,160,000	\$ 14,160,000
50	Jersey City Municipal Utilities Authority	S340928-18	CSO - Claremont Carteret outfall replacement (SANDY)	\$ 5,600,000	\$ 5,600,000
50	Jersey City Municipal Utilities Authority	S340928-20	CSO - Outfall Chambers (SANDY)	\$ 7,200,000	\$ 7,200,000
59	Elizabeth City	S340942-13	CSO - Western Interceptor Modifications	\$ 13,146,000	\$ 13,146,000
59	Elizabeth City	S340942-17	CSO - South Street Flood Control Project (SANDY)	\$ 6,500,000	\$ 6,500,000
59	Elizabeth City	S345070-01	CSO - City of Elizabeth Combined Sewer Overflow Long Term Control Plan	\$ 4,000,001	\$ 4,000,001
63	Camden County Municipal Utilities Authority	S340640-13	Delaware #1 Pump Upgrades	\$ 12,800,000	\$ 12,800,000
64	Bayonne City	S340399-31	CSO - Stormwater Management Facilities and Park Improvements	\$ 1,618,539	\$ 1,618,539
67	Kearny Town	S340259-11	CSO - Dukes St Stormwater Pump Station	\$ 17,000,000	\$ 17,000,000
71	Ridgefield Park Village	S345230-01	CSO - Planning for Long Term Control Plan	\$ 800,002	\$ 800,002
72	Guttenberg Town	S340854-03	Guttenberg CSO	\$ 0	\$ 3,500,000
74	Carneys Point Sewerage Authority	S340502-09	UV Disinfection & Filter System Improvements	\$ 1,497,445	\$ 1,497,445
76	Paterson City	S345210-01	CSO - Investigation of Tributary Sewers from Adjacent Municipalities (SANDY)	\$ 200,000	\$ 200,000
77	Perth Amboy City	S340435-17	CSO -Second Street Corridor Project	\$ 4,418,400	\$ 4,418,400
78	Long Branch Sewerage Authority	S340336-08	2018 Capital Improvements Projects - Wastewater Treatment Plant	\$ 0	\$ 1,740,700
84	Ocean County Utilities Authority	S340372-61	Northern Water Pollution Control Facility Influent Screw Pump Improvements	\$ 0	\$ 5,300,000
84	Ocean County Utilities Authority	S340372-62	Northern Water Pollution Control Facility Clarifier Rehabilitation FC-1 and FC-8	\$ 0	\$ 4,300,000

Key: Red Text = SAIL Program (Disaster Relief Projects) Blue Text = Projects formerly listed on DW list, transferred to CW list  
Green Text = Cost Update and/or New Project

Current Rank	Applicant	Project No.	Project Description	Original Est. Proj. Amount SFY2020	Amended Est. Proj. Amount SFY2020
86	Ocean County Utilities Authority	S340372-59	AW1611 Area Wide Clarifier Rehabilitation	\$ 7,620,000	\$ 7,620,000
94	Two Rivers Water Reclamation Authority	S340117-08	Plant RAS Improvements	\$ 0	\$ 2,400,000
97	Hoboken City	S340635-06	CSO - Acquisition, Remediation, & Construction on 6 Acre Park & Outfall (SANDY)	\$ 60,000,000	\$ 70,000,000
97	Hoboken City	S340635-07	CSO - Resilient Green Infrastructure for CSO Reduction	\$ 5,000,000	\$ 5,000,000
97	Hoboken City	S340635-09	ROW Green Infrastructure adjacent to water Mains	\$ 500,000	\$ 500,000
102	Mount Laurel Township Municipal Utilities Authority	S340943-06	Sewer System Improvement Project (Bundle 1)	\$ 5,900,000	\$ 7,200,000
104	Cliffside Park Borough	S340847-04	CSO - Combined Sewer Separation	\$ 5,300,000	\$ 5,300,000
110	Jersey City	S340928-30	CSO - Street Cleaning Equipment	\$ 2,711,000	\$ 2,711,000
111	North Hudson Sewer Authority	S340952-22	CSO - W1234 Solids/Floatables	\$ 18,000,000	\$ 18,000,000
111	North Hudson Sewer Authority	S340952-23	Phase II Sanitary Sewer System Upgrades	\$ 3,100,000	\$ 3,100,000
119	North Hudson Sewer Authority	S340952-33	H6/H7 Long-Term Control Plan Project	\$ 0	\$ 22,500,000
121	North Hudson Sewer Authority	S340952-31	Green Infrastructure	\$ 547,350	\$ 547,350
121	North Hudson Sewer Authority	S345190-01	CSO - Combined Sewer Long Term Control Plan	\$ 6,000,000	\$ 6,000,000
121	North Hudson Sewer Authority	S340952-30	CSO - 2017 Adams Street Wastewater Treatment Plant Improvements	\$ 23,200,000	\$ 23,200,000
128	Riverside Sewerage Authority	S340490-01	Primary Digester Mixing System	\$ 840,000	\$ 840,000
132	Perth Amboy City	S340435-11	CSO - Second St. Pump Station Resiliency	\$ 6,459,351	\$ 6,459,351
132	Perth Amboy City	S340435-14	CSO - Reparation (Pulaski Ave / Parker St. / State Street)	\$ 2,608,000	\$ 2,608,000
132	Perth Amboy City	S345220-01	CSO - Permit Development of Long-Term Control Plan	\$ 1,000,000	\$ 1,000,000
138	Jersey City Municipal Utilities Authority	S340928-23	CSO - 3 Pump Stations Flood Hardening Improvements	\$ 1,846,000	\$ 1,846,000
138	Jersey City Municipal Utilities Authority	S340928-24	CSO - Phase 1/2 Sewer Rehabilitation	\$ 22,200,000	\$ 22,200,000
138	Jersey City Municipal Utilities Authority	S340928-27	CSO - Green Infrastructure- Martin Luther King Drive Tree Trenches	\$ 500,000	\$ 500,000
138	Jersey City Municipal Utilities Authority	S340928-37	Sewer Improvements 2a	\$ 0	\$ 50,202,482
138	Jersey City Municipal Utilities Authority	S340928-38	Sewer Improvements Phase 5a	\$ 0	\$ 35,273,044
143	Hackensack City	S340923-12	CSO - Combined Sewer Separation, Phase 2	\$ 6,000,000	\$ 6,000,000
143	Hackensack City	S340923-13	The Long-Term Control Plan and CSO Sewer Separation Efforts (Phase 3)	\$ 0	\$ 14,700,000
148	Somerset Raritan Valley Sewer Authority	S340801-09	WWTP Rehabilitation Improvements (SFY2019)	\$ 0	\$ 6,500,000
149	Somerset Raritan Valley Sewer Authority	S340801-07	Stormwater control facility to eliminate sewage discharge	\$ 25,000,000	\$ 33,000,000
156	Delran Township	S340794-11	Service Water System Upgrades and Aeration Blower Replacement Project	\$ 0	\$ 2,100,000
158	Passaic Valley Sewerage Commission	S340689-37	CSO - Substation "M" Replacement (SAIL)	\$ 13,400,000	\$ 107,091,640

Key: Red Text = SAIL Program (Disaster Relief Projects) Blue Text = Projects formerly listed on DW list, transferred to CW list  
Green Text = Cost Update and/or New Project

Current Rank	Applicant	Project No.	Project Description	Original Est. Proj. Amount SFY2020	Amended Est. Proj. Amount SFY2020
158	Passaic Valley Sewerage Commission	S340689-47	CSO - Headworks Reconstruction Project	\$ 94,965,434	\$ 94,965,434
<b>158</b>	<b>Passaic Valley Sewerage Commission</b>	<b>S340689-48</b>	<b>Crane Procurement</b>	<b>\$ 0</b>	<b>\$ 900,410</b>
161	Passaic Valley Sewerage Commission	S340689-44	CSO - Wallington Pump Station Rehabilitation Project	\$ 1,500,000	\$ 1,500,000
<b>162</b>	<b>Passaic Valley Sewerage Commission</b>	<b>S340689-23</b>	<b>CSO - Standby Power Generating Facility (SAIL)</b>	<b>\$ 150,000,000</b>	<b>\$ 150,000,000</b>
162	Passaic Valley Sewerage Commission	S340689-38	CSO - Final Clarifier Concrete Rehabilitation Project (SANDY)	\$ 21,000,000	\$ 21,000,000
162	Passaic Valley Sewerage Commission	S340689-39	CSO - Heat Treatment Plant Supernatant Return Pipe Lining (SANDY)	\$ 4,816,000	\$ 4,816,000
<b>162</b>	<b>Passaic Valley Sewerage Commission</b>	<b>S340689-40</b>	<b>CSO - Plant wide Replacement &amp; Relocation of Electrical Switchgear and MCCs (SAIL)</b>	<b>\$ 123,300,000</b>	<b>\$ 123,300,000</b>
162	Passaic Valley Sewerage Commission	S345200-01	CSO - Combined Sewer Overflow Long Term Control Planning (SANDY)	\$ 8,000,000	\$ 8,000,000
162	Passaic Valley Sewerage Commission	S345200-02	CSO - Asset Management Plan (SANDY)	\$ 2,000,000	\$ 2,000,000
168	Passaic Valley Sewerage Commission	S340689-49	PVSC Perimeter Flood Wall, Storm Water Collection Sys. & Pumping Stations (Merged (S340689-41,42,43))	\$ 162,100,000	\$ <b>165,000,000</b>
<b>169</b>	<b>Passaic Valley Sewerage Commission</b>	<b>S340689-25</b>	<b>Administration Building Rehab (SAIL)</b>	<b>\$ 9,100,000</b>	<b>\$ 9,100,000</b>
<b>169</b>	<b>Passaic Valley Sewerage Commission</b>	<b>S340689-30</b>	<b>CSO - Sump Pump Relocation (SAIL)</b>	<b>\$ 3,700,000</b>	<b>\$ 3,700,000</b>
169	Passaic Valley Sewerage Commission	S340689-31	Sodium Hypochlorite Storage Replacement	\$ 4,000,000	\$ 4,000,000
169	Passaic Valley Sewerage Commission	S340689-32	CSO - Newark Bay Outfall (SANDY)	\$ 10,000,000	\$ 10,000,000
<b>169</b>	<b>Passaic Valley Sewerage Commission</b>	<b>S340689-33</b>	<b>CSO - Weatherproof tunnel locations incl HVAC for ventilation (SAIL)</b>	<b>\$ 80,000,000</b>	<b>\$ 90,000,000</b>
180	Northwest Bergen County Utilities Authority	S340700-16	Wastewater Treatment Plant Improvements	\$ 4,900,000	\$ 4,900,000
186	Beach Haven Borough	S344220-01	Barnegat Bay - Stormwater Pump replacement and drainage	\$ 2,038,640	\$ 2,038,640
<b>188</b>	<b>Jersey City Municipal Utilities Authority</b>	<b>S340928-40</b>	<b>Eastside and Westside Pump Station Mechanical Screens</b>	<b>\$ 0</b>	<b>\$ 3,600,000</b>
189	Jersey City Municipal Utilities Authority	S340928-21	CSO - Sewer Pipe Replacement / Phase V CSO Study	\$ 12,000,000	\$ 12,000,000
189	Jersey City Municipal Utilities Authority	S340928-28	CSO - Van Winkle Ave. San. Sewer Rehab.	\$ 2,700,000	\$ 2,700,000
189	Jersey City Municipal Utilities Authority	S340928-29	CSO - Carteret Ave. Sewer Replacement	\$ 15,360,000	\$ 15,360,000
189	Jersey City Municipal Utilities Authority	S340928-31	CSO - 54-inch JCMUA/PVSC FORCEMAIN REPAIR	\$ 11,059,600	\$ 11,059,600
<b>189</b>	<b>Jersey City Municipal Utilities Authority</b>	<b>S340928-33</b>	<b>Pine Street Syphon Replacement</b>	<b>\$ 0</b>	<b>\$ 9,000,000</b>
189	Jersey City Municipal Utilities Authority	S340928-34	Sanitary Sewer Main Rehabilitation/Lining	\$ 1,181,180	\$ 1,181,180
<b>189</b>	<b>Jersey City Municipal Utilities Authority</b>	<b>S340928-39</b>	<b>Phase 6B Sewer Main Rehabilitation Project</b>	<b>\$ 0</b>	<b>\$ 33,000,000</b>
198	Logan Township Municipal Utilities Authority	S340123-02	Effluent Force Main Replacement Project	\$ 9,948,000	\$ 9,948,000
200	Bergen County Utilities Authority	S340386-19	Infrastructure Protection Improvements	\$ 3,240,000	\$ 3,240,000
200	Bergen County Utilities Authority	S340386-20	Primary Settling Tanks Improvements	\$ 9,000,000	\$ 9,000,000

Key: **Red Text** = SAIL Program (Disaster Relief Projects) **Blue Text** = Projects formerly listed on DW list, transferred to CW list  
**Green Text** = Cost Update and/or New Project



Current Rank	Applicant	Project No.	Project Description	Original Est. Proj. Amount SFY2020	Amended Est. Proj. Amount SFY2020
200	Bergen County Utilities Authority	S340386-21	Final Settling Tanks Improvements	\$ 1,920,000	\$ 1,920,000
200	Bergen County Utilities Authority	S340386-22	Facility Assessment and Improvements	\$ 5,690,000	\$ 5,690,000
200	Bergen County Utilities Authority	S340386-23	Sludge Digester Improvements	\$ 17,820,000	\$ 17,820,000
200	Bergen County Utilities Authority	S340386-24	Tank Header Improvements	\$ 1,950,000	\$ 1,950,000
206	Bergen County Utilities Authority	S340386-14	All offsite mitigation improvements	\$ 54,172,587	\$ 54,172,587
206	Bergen County Utilities Authority	S340386-15	Power Supply mitigation improvements	\$ 42,094,280	\$ 42,094,280
206	Bergen County Utilities Authority	S340386-16	All Plant wide mitigation improvements	\$ 19,537,263	\$ 19,537,263
206	Bergen County Utilities Authority	S340386-18	Pump Station Resiliency Project	\$ 2,491,339	\$ 2,491,339
213	Linden Roselle Sewer Authority	S340299-09	Phase V Building Improvements	\$ 0	\$ 2,100,000
215	Gloucester City	S345090-01	CSO - Combined Sewer Overflow Asset Management Plan	\$ 1,000,000	\$ 1,000,000
216	Lambertville Municipal Utilities Authority	S340882-09	WWTP rehab work	\$ 0	\$ 1,800,000
222	Roxbury Township	S340381-07	Treatment Plant & Pump Station Improvements	\$ 7,500,000	\$ 7,500,000
223	Raritan Township Municipal Utilities Authority	S340485-12	Main Treatment Plant Improvements 2016	\$ 4,900,000	\$ 4,900,000
224	Clinton Town	S340924-08	WWTP Filter and Residuals Building Improvement Project	\$ 0	\$ 642,076
231	Gloucester County Utilities Authority	S340902-15	Combined Heat & Power	\$ 7,250,000	\$ 7,250,000
232	Stafford Township	S344100-03	Barnegat Bay - Neptune Basin Expansion	\$ 5,600,000	\$ 5,600,000
235	Berkeley Township	S344020-02	Barnegat Bay - Water Quality Retention Basin at Moorage Park	\$ 905,063	\$ 905,063
237	Allentown Borough	S340567-05	Sewer Plant Modifications	\$ 3,112,994	\$ 3,112,994
238	Stony Brook Regional Sewer Authority	S340400-11	River Road Wastewater Treatment Plant UV Disinfection and Effluent Filtration Project	\$ 0	\$ 21,000,000
239	Stony Brook Regional Sewer Authority	S340400-10	Dewatered Sludge Handling Pump Replacement Project	\$ 5,700,000	\$ 5,700,000
246	Long Hill Township	S340404-10	Capacity Assurance and System Rehabilitation Project	\$ 0	\$ 7,500,000
248	North Wildwood City	S340663-07	Street and Utility Reconstruction - Sewer (SANDY)	\$ 32,872,570	\$ 32,872,570
254	JMEUC - Elizabeth City	S340686-09b	Capital Improvements Projects 2019	\$ 6,505,876	\$ 6,505,876
254	JMEUC - Hillside Township	S340686-09c	Capital Improvements Projects 2019	\$ 908,430	\$ 908,430
254	JMEUC - Union Township	S340686-09h	Capital Improvements Projects 2019	\$ 2,449,335	\$ 2,449,335
254	JMEUC - Summit City	S340686-09g	Capital Improvements Projects 2019	\$ 1,186,322	\$ 1,186,322
254	JMEUC - South Orange Village Township	S340686-09f	Capital Improvements Projects 2019	\$ 650,806	\$ 650,806
254	JMEUC - West Orange Township	S340686-09i	Capital Improvements Projects 2019	\$ 1,585,429	\$ 1,585,429
254	JMEUC - Irvington Township	S340686-09d	Capital Improvements Projects 2019	\$ 2,252,347	\$ 2,252,347
254	JMEUC - Newark City	S340686-09e	Capital Improvements Projects 2019	\$ 1,363,042	\$ 1,363,042

Key: **Red Text** = SAIL Program (Disaster Relief Projects) **Blue Text** = Projects formerly listed on DW list, transferred to CW list  
**Green Text** = Cost Update and/or New Project

Current Rank	Applicant	Project No.	Project Description	Original Est. Proj. Amount SFY2020	Amended Est. Proj. Amount SFY2020
254	JMEUC - East Orange City	S340686-09a	Capital Improvements Projects 2019	\$ 620,504	\$ 620,504
265	Howell Township	S344040-02	<b>Barnegat Bay</b> - Freewood Acres & Route 9 Sanitary Sewer Extension	\$ 14,680,000	\$ 14,680,000
268	Rutgers University	S340500-01	Busch Cogeneration Plant Upgrade	\$ 32,400,000	\$ 37,000,000
<b>268</b>	<b>University Hospital</b>	<b>S340500-03</b>	<b>University Hospital Co Generation Plant</b>	<b>\$ 0</b>	<b>\$ 7,800,000</b>
268	University Hospital/Rutgers University	S340500-02	Upgrade of RBHS co-Generation Plant	\$ 44,501,400	\$ 10,000,000
<b>272</b>	<b>Northfield City</b>	<b>S340508-04</b>	<b>Sanitary Sewer Pump Station Upgrades - Zion and Davis Avenues</b>	<b>\$ 0</b>	<b>\$ 720,000</b>
277	Little Egg Harbor Township	S344060-02	<b>Barnegat Bay</b> - Twin Lakes Blvd. Drainage Improvements	\$ 4,250,000	\$ 4,250,000
285	Ocean County	S344080-10	<b>Barnegat Bay</b> - Camera Pipeline Inspection Truck System - Equipment	\$ 250,000	\$ 250,000
285	Ocean County	S344080-11	<b>Barnegat Bay</b> -Mechanical Street Sweeper - Equipment	\$ 350,000	\$ 350,000
287	Rockaway Valley Regional Sewer Authority	S340821-07	Rehab four existing final clarifiers	\$ 8,200,000	\$ 8,200,000
289	Ocean County	S344080-09	<b>Barnegat Bay</b> - Manufactured Treatment Devices	\$ 1,300,000	\$ 1,300,000
290	Western Monmouth Utilities Authority	S340128-06	Pine Brook Sewage Treatment Plant Improvements	\$ 12,100,000	\$ 13,100,000
<b>293</b>	<b>Lacey Township</b>	<b>S344140-02</b>	<b>Yacht Basin Plaza North &amp; South Bulkhead and Stormwater Management</b>	<b>\$ 0</b>	<b>\$ 1,559,000</b>
294	Chatham (MCJM) Borough	S340715-07A	Facility Improvements 2018	\$ 3,000,000	\$ 7,289,180
294	Madison (MCJM) Borough	S340715-07B	Facility Improvements 2018	\$ 5,000,000	\$ 7,289,180
<b>300</b>	<b>Wildwood City</b>	<b>S340664-06</b>	<b>2019 Capital Improvements</b>	<b>\$ 0</b>	<b>\$ 15,713,010</b>
301	Point Pleasant Beach Borough	S344190-02	<b>Barnegat Bay</b> - Little Silver Lake Drainage Improv. Project	\$ 3,000,000	\$ 3,000,000
302	Ocean Gate Borough	S344180-01	<b>Barnegat Bay</b> - Storm Sewer MTD	\$ 2,600,000	\$ 2,600,000
307	New Jersey Water Supply Authority	S340421-02	Round Valley Reservoir Structures Refurbishment and Resource Preservation	\$ 82,822,000	\$ 82,822,000
307	New Jersey Water Supply Authority	S340421-03	Round Valley Reservoir Structures Refurbishment and Resource Preservation	\$ 82,822,000	\$ 82,822,000
316	Kearny Municipal Utilities Authority	S340259-14	PS Grit Collector Replacement /Central & Pennsylvania Ave Sewer Rehab	\$ 1,582,000	\$ 1,582,000
<b>328</b>	<b>Long Branch Sewerage Authority</b>	<b>S340336-09</b>	<b>2018 Capital Improvements Projects - Collection System</b>	<b>\$ 0</b>	<b>\$ 5,237,000</b>
331	Princeton	S340656-08	System-wide Sanitary Sewer Rehabilitation	\$ 4,300,000	\$ 4,300,000
342	Manasquan River Regional Sewerage Authority	S340911-03	Equipment Replacement	\$ 660,000	\$ 660,000
344	Willingboro Municipal Utilities Authority	S340132-08	Collection System Resiliency (SANDY)	\$ 1,900,000	\$ 1,900,000
347	Little Egg Harbor Municipal Utilities Authority	S340579-03	Little Egg Harbor Sewer Main Replacement	\$ 7,700,000	\$ 7,700,000
349	Delran Township	S340794-10	Clay Street Pump Station	\$ 2,100,000	\$ 2,100,000
<b>351</b>	<b>Hopatcong Borough</b>	<b>S340488-07</b>	<b>Sanitary Sewer System Asset Management Plan</b>	<b>\$ 0</b>	<b>\$ 80,000</b>
360	Montclair Township	S340837-04	Sanitary Sewers refurbishment 2017	\$ 1,700,000	\$ 1,700,000
<b>360</b>	<b>Montclair Township</b>	<b>S340837-05</b>	<b>Sanitary Sewer Manhole Rehabilitation</b>	<b>\$ 0</b>	<b>\$ 800,000</b>
363	Pleasantville City	S340752-03	Pleasantville Various Projects	\$ 3,200,000	\$ 3,200,000

Key: **Red Text** = SAIL Program (Disaster Relief Projects) **Blue Text** = Projects formerly listed on DW list, transferred to CW list  
**Green Text** = Cost Update and/or New Project

Current Rank	Applicant	Project No.	Project Description	Original Est. Proj. Amount SFY2020	Amended Est. Proj. Amount SFY2020
367	Middlesex County Utilities Authority	S340699-12	Restoration and Flood Mitigation (SAIL)	\$ 93,000,000	\$ 93,000,000
367	Middlesex County Utilities Authority	S340699-14	Main Truck Sewer Rehab Phase II	\$ 10,700,000	\$ 10,700,000
375	Bergen County Utilities Authority	S340386-25	Northern Valley Force Main Improvements	\$ 0	\$ 4,000,000
376	Monmouth County Bayshore Outfall Authority	S340325-04	Force Main Assessment and Rehabilitation	\$ 3,000,000	\$ 3,000,000
379	Atlantic County Utilities Authority	S340809-29	Replace a portion of Brigantine Force Main	\$ 4,300,000	\$ 4,300,000
383	Atlantic County Utilities Authority	S340809-30	Ventnor-Margate Force main Replacement - Phase 1	\$ 0	\$ 10,100,000
388	Woodbridge Township	S340433-11	Control of Odors and Corrosion in the Port Reading Interceptor	\$ 13,083,362	\$ 13,083,362
397	Toms River MUA	S340145-05	Sanitary Sewer Rehabilitation	\$ 0	\$ 3,100,000
397	Toms River MUA	S340145-06	Equipment Purchase	\$ 0	\$ 754,200
399	Ocean County Utilities Authority	S340372-60	SD1821 SI-4 Interceptor Rehabilitation MH 12-2 to MH 10-6	\$ 0	\$ 870,000
403	Two Rivers Water Reclamation Authority	S340117-09	Interceptor and Pump Station Improvements	\$ 0	\$ 4,000,000
404	Brick Township Municipal Utilities Authority	S340448-11	Wastewater Pump Station Rehabilitation - Phase II	\$ 5,278,297	\$ 5,278,297
404	Brick Township Municipal Utilities Authority	S340448-13	Sanitary Sewer Main Replacement on Cartagena Dr, Alhama Dr, Cadiz Dr, Valencia Dr and Monterey Dr	\$ 0	\$ 4,060,000
404	Brick Township Municipal Utilities Authority	S340448-12	Sanitary Sewer Manhole Rehabilitation and Replacement	\$ 4,824,000	\$ 4,824,000
407	Northwest Bergen County Utilities Authority	S340700-19	Interceptor System Rehabilitation	\$ 8,132,450	\$ 8,132,450
407	Northwest Bergen County Utilities Authority	S340700-14	Midland Park Force Main Installation	\$ 3,694,000	\$ 3,694,000
407	Northwest Bergen County Utilities Authority	S340700-15	Wastewater Pump Station Improvements	\$ 7,000,000	\$ 7,000,000
407	Northwest Bergen County Utilities Authority	S340700-18	Interceptor System Rehabilitation	\$ 2,000,000	\$ 2,000,000
414	Western Monmouth Utilities Authority	S340128-05	Route 79 Pump Station and Force Main Replacement	\$ 4,300,000	\$ 7,800,000
416	Old Bridge Municipal Utilities Authority	S340945-14	2015 Sewage Pump Station Upgrades	\$ 3,290,000	\$ 3,290,000
419	Franklin Township Sewerage Authority	S340839-08	Hamilton St. Pumping Station	\$ 4,200,000	\$ 4,200,000
419	Franklin Township Sewerage Authority	S340839-09	Marcy Street Sanitary Sewer Rehab	\$ 0	\$ 7,500,000
419	Franklin Township Sewerage Authority	S340839-07	Foxwood Drive Area - South Crossing I&I Reduction	\$ 2,500,000	\$ 2,500,000
432	South Monmouth Regional Sewer Authority	S340377-04A	Pump Station Improvements (SAIL)	\$ 6,981,600	\$ 6,981,600
436	Evesham Municipal Utilities Authority	S340838-07	Sewer System Improvements	\$ 1,600,000	\$ 1,600,000
437	Evesham Municipal Utilities Authority	S340838-08	Route 70 Sewer Rehabilitation	\$ 0	\$ 1,000,000
438	Egg Harbor Township Municipal Utilities Authority	S340753-06	FAA Pump Station Reconstruction	\$ 700,000	\$ 700,000
440	Mount Laurel Township Municipal Utilities Authority	S340943-07	Sewer System Improvement Project (Bundle 2)	\$ 0	\$ 3,200,000
442	Winslow Township	S340895-10	Various Sanitary Sewer System Rehab	\$ 1,517,473	\$ 1,700,000
444	Montclair Township	S340837-03	Sanitary Sewer Collection System Rehabilitation-SFY 2016	\$ 1,700,000	\$ 1,700,000

Key: Red Text = SAIL Program (Disaster Relief Projects) Blue Text = Projects formerly listed on DW list, transferred to CW list  
Green Text = Cost Update and/or New Project

Current Rank	Applicant	Project No.	Project Description	Original Est. Proj. Amount SFY2020	Amended Est. Proj. Amount SFY2020
450	Ocean Township Sewer Authority	S340750-13	2016 Collection System Improvements	\$ 550,000	\$ 550,000
450	Ocean Township Sewer Authority	S340750-14	Asbury Avenue and Longview Pump Stations Rehabilitation	\$ 2,500,000	\$ 2,500,000
453	Ocean Township Sewer Authority	S340750-12	Interlaken Pump Station reconstruction ( <b>SANDY</b> )	\$ 4,100,000	\$ 4,100,000
462	Ocean County Utilities Authority	S340372-58	AW1610 South Island Beach Interceptor (CI-1A) and South Island Interceptor (SI-11) Rehabilitation	\$ 4,431,000	\$ 4,431,000
464	Vernon Township	S340745-03	Vernon Township Asset Management Assessment and Plan	\$ 100,000	\$ 100,000
<b>466</b>	<b>Scotch Plains Township</b>	<b>S340512-01</b>	<b>Sewer Pump Station Upgrades</b>	<b>\$ 0</b>	<b>\$ 2,700,000</b>
<b>467</b>	<b>Carteret Borough</b>	<b>S340939-10</b>	<b>Roosevelt Pump Station and Bergen Street Pump Station Upgrades</b>	<b>\$ 0</b>	<b>\$ 5,000,000</b>
<b>469</b>	<b>Burlington Township</b>	<b>S340712-17</b>	<b>Sanitary Sewer Rehabilitation in Various Locations</b>	<b>\$ 0</b>	<b>\$ 1,000,000</b>
477	West Deptford Township	S340947-05	Replacement of Pump Stations 4 and 6	\$ 1,415,000	\$ 1,415,000
<b>477</b>	<b>Deptford Township Municipal Utilities Authority</b>	<b>S340066-03</b>	<b>Sanitary Sewer Rehabilitation at Country Club Estates</b>	<b>\$ 0</b>	<b>\$ 1,000,000</b>
<b>477</b>	<b>Deptford Township Municipal Utilities Authority</b>	<b>S340066-04</b>	<b>Sanitary Sewer Rehabilitation at East Woodbury</b>	<b>\$ 0</b>	<b>\$ 700,000</b>
<b>480</b>	<b>Hillside (JMEUC) Township</b>	<b>S340686-10</b>	<b>North Avenue Pumping Station</b>	<b>\$ 0</b>	<b>\$ 1,300,000</b>
484	Roselle Borough	S340332-02	Cleaning & lining of sanitary sewer	\$ 3,800,000	\$ 3,800,000
<b>485</b>	<b>Hamilton Township Municipal Utilities Authority</b>	<b>S340903-06</b>	<b>2019 Wastewater Facility Upgrades and Renovations</b>	<b>\$ 0</b>	<b>\$ 2,500,000</b>
498	Princeton	S340656-11	Improvements to Linden Lane and Spruce Street	\$ 3,925,678	\$ 3,925,678
<b>498</b>	<b>Princeton</b>	<b>S340656-12</b>	<b>Improvements to Bank Street</b>	<b>\$ 0</b>	<b>\$ 1,871,602</b>
503	Warren Township Sewer Authority	S340964-05	Stage I/II, IV Collection System Rehabilitation	\$ 10,800,000	\$ 10,800,000
512	Middlesex Borough	S340698-02	Sanitary Sewer Main Improvements	\$ 2,568,750	\$ 2,568,750
<b>517</b>	<b>Red Bank Borough</b>	<b>S340528-01</b>	<b>White Street Water &amp; Sewer Improvements</b>	<b>\$ 0</b>	<b>\$ 1,500,000</b>
533	Brigantine City	S340827-04	Emergency Generators ( <b>SANDY</b> )	\$ 3,300,000	\$ 3,300,000
537	Northfield City	S340508-01	Davis Avenue Pump Station Upgrade	\$ 270,000	\$ 270,000
<b>537</b>	<b>Northfield City</b>	<b>S340508-03</b>	<b>Preparation of an Asset Management Plan</b>	<b>\$ 0</b>	<b>\$ 180,000</b>
541	Runnemede Borough	S340363-06	Sanitary Sewer slip-lining at various locations	\$ 1,800,000	\$ 1,800,000
542	North Haledon Borough	S340229-02	Small System Asset Management Plan	\$ 100,000	\$ 100,000
544	Carneys Point Sewerage Authority	S340502-08	Lafayette Road Sanitary Sewer	\$ 1,057,203	\$ 1,057,203
549	Glen Ridge Borough	S340861-03	Sewer Cleaning Truck	\$ 445,849	\$ 445,849
549	Glen Ridge Borough	S340861-04	Sanitary Sewer Rehab & Collection System Asset Management Plan	\$ 1,856,145	\$ <b>2,300,000</b>
551	Haddon Heights Borough	S340877-02	Sanitary Sewer System Asset Management Plan	\$ 100,000	\$ 100,000
556	Emerson Borough	S340497-01	Small System Asset Management Plan	\$ 100,000	\$ 100,000
573	Mount Arlington Borough	S340451-05	Wastewater System Asset Management Plan	\$ 212,785	\$ 212,785
<b>574</b>	<b>Highlands Borough</b>	<b>S340901-05</b>	<b>Coastal Community Water Quality Restoration</b>	<b>\$ 0</b>	<b>\$ 5,500,000</b>

Key: **Red Text** = SAIL Program (Disaster Relief Projects) **Blue Text** = Projects formerly listed on DW list, transferred to CW list  
**Green Text** = Cost Update and/or New Project

Current Rank	Applicant	Project No.	Project Description	Original Est. Proj. Amount SFY2020	Amended Est. Proj. Amount SFY2020
579	Buena Borough Municipal Utilities Authority	S340518-06	Upgrades to Sanitary Municipal Authority	\$ 0	\$ 1,298,000
581	Bradley Beach Borough	S340472-01	Sewer Main Installation and Repairs - Phase I	\$ 2,700,000	\$ 2,700,000
584	Medford Lakes Borough	S340319-03	Collection System Lining Improvements	\$ 11,000,000	\$ 11,000,000
586	Lambertville Municipal Utilities Authority	S340882-10	Collection system rehabilitation	\$ 0	\$ 621,500
592	Hamburg Borough	S340149-03	Sanitary Sewer System Asset Management Plan	\$ 0	\$ 100,000
594	Long Beach Township	S340023-07	Sewer Main Replacement	\$ 4,600,000	\$ 4,600,000
605	Borough of Wenonah	S340531-01	Sanitary Sewer Collection System Asset Management and System Improvements	\$ 0	\$ 1,330,000
615	Ship Bottom Borough	S340311-03	Sewer Main Replacement Project	\$ 4,700,000	\$ 4,700,000
621	Passaic Valley Sewerage Commission	S340689-45	Sludge Storage Improvements	\$ 3,280,000	\$ 10,210,102
621	Passaic Valley Sewerage Commission	S340689-46	Decant Facility Improvements	\$ 1,936,731	\$ 1,936,731
626	Gloucester County Utilities Authority	S340902-17	Sludge Drying System	\$ 10,000,000	\$ 10,000,000
645	North Wildwood City	S340663-08 (Same as -07)	Street and Utility Reconstruction - Stormwater (SANDY)	\$ 32,872,570	\$ Same Project as - 07
649	Manasquan Borough	S340450-02	Stockton Lake Bulkhead and Stormwater Management	\$ 4,505,800	\$ 4,505,800
655	Plumsted Township	S340607-03	Advanced WW treatment & collection system	\$ 27,000,000	\$ 27,000,000
719	Woolwich Township	S340432-01	New Collection System & Treatment	\$ 17,400,000	\$ 17,400,000
721	Camden County Municipal Utilities Authority	S340640-26	Newton Creek Dredging and Erosion Control	\$ 26,600,000	\$ 28,500,000
745	Lakewood Township Municipal Utilities Authority	S340465-02	Gravity Sewer Line Installation	\$ 4,320,000	\$ 4,320,000
757	Marlboro Township	S340268-02	Harbor Rd. Wastewater Pump Station	\$ 964,250	\$ 964,250
774	Aberdeen Township	S340869-02	Sanitary Sewer and PS Upgrades	\$ 9,000,000	\$ 9,000,000
779	Mantua Township MUA	S340514-02	Barnsboro Sewer Extension	\$ 0	\$ 1,700,000
799	Cumberland County	S340438-01	Downe Wastewater Infrastructure	\$ 0	\$ 16,000,000
799	Cumberland County	S340438-03	Downe Township Fortescue Package Plant	\$ 17,000,000	\$ 17,000,000
804	Little Egg Harbor Township	S340579-04	Mystic Island Drainage Improvements - Phase 2	\$ 1,714,000	\$ 1,714,000
811	Wildwood City	S340664-05	Stormwater Remediation of Pacific Avenue	\$ 15,300,000	\$ 15,300,000
812	West Wildwood Borough	S340626-05	Storm Sewer Improvements to Avenues P, Q, R, S & Mueller Ave	\$ 1,890,000	\$ 1,890,000
813	Cranford Township	S340858-04	Stormwater constr. various locations to improve drainage/prevent flooding	\$ 12,000,000	\$ 12,000,000
816	Ridgefield Park Village	S340688-05	Village of Ridgefield Park Skymark Project	\$ 30,211,486	\$ 30,211,486
819	Dunellen Borough	S340916-03	Flood Mitigation Project	\$ 2,599,998	\$ 2,599,998
820	New Jersey Water Supply Authority	S340421-01	D&R Canal Dredging	\$ 56,800,000	\$ 56,800,000
836	Gloucester Township	S340364-11	Flood Mitigation (SANDY)	\$ 950,000	\$ 950,000
836	Gloucester Township	S340364-15	Gloucester Township Stormwater Improvements	\$ 1,450,000	\$ 1,450,000
838	Plainfield Municipal Utilities Authority	S340240-06	Transfer Station Improvement	\$ 11,675,000	\$ 11,675,000
842	Evesham Municipal Utilities Authority	S340838-06	Elmwood WWTP Storage Building	\$ 2,500,000	\$ 2,500,000

Key: **Red Text** = SAIL Program (Disaster Relief Projects) **Blue Text** = Projects formerly listed on DW list, transferred to CW list  
**Green Text** = Cost Update and/or New Project

Current Rank	Applicant	Project No.	Project Description	Original Est. Proj. Amount SFY2020	Amended Est. Proj. Amount SFY2020
843	Berkeley Township	S340969-12	Stormwater/Equipment	\$ 706,150	\$ 706,150
<b>857</b>	<b>Lower Township</b>	<b>S340810-04</b>	<b>Roseann Avenue Drainage Improvements - Phase 3</b>	<b>\$ 0</b>	<b>\$ 3,877,572</b>
883	Brigantine City	S340827-05	Flood Control and Pump Station Improvements ( <b>SANDY</b> )	\$ 4,600,000	\$ 4,600,000
883	Brigantine City	S340827-06	Municipal System Improvements	\$ 1,001,066	\$ 1,001,066
892	Spotswood Borough	S340510-01	Roadway, Stormwater Management and Sanitary Sewer System Improvements	\$ 5,427,000	\$ 5,427,000
901	Paulsboro Borough	S340164-01	Stormwater Management	\$ 2,750,000	\$ 2,750,000
908	Highlands Borough	S340901-03	Stormwater System Improvements (Current Project)	\$ 6,250,000	\$ 6,250,000
918	Bradley Beach Borough	S340472-02	Bradley Boulevard Stormwater Rehab	\$ 2,590,050	\$ 2,590,050
928	Riverdale Borough	S340729-02	Equipment Purchase	\$ 289,789	\$ 289,789
<b>948</b>	<b>Clinton Town</b>	<b>S340924-07</b>	<b>Town of Clinton System-Wide Customer Meter Replacement</b>	<b>\$ 0</b>	<b>\$ 800,000</b>
955	Jersey City Redevelopment Agency	S340928-25	Jersey Avenue Park Redevelopment Plan - Phase 1/2	\$ 14,069,063	\$ 14,069,063
955	Jersey City Redevelopment Agency	S340928-26	Jersey Avenue Park Redevelopment Plan - Phase 2	\$ 12,600,000	\$ 12,600,000
958	Bellmawr Borough	S342011-02	Waterfront Development Remediation	\$ 68,400,000	\$ 68,400,000
965	Sussex County Municipal Utilities Authority	S342008-04	SCMUA Leachate Pump Station/Force Main Construction	\$ 7,403,160	\$ 7,403,160
1026	Kearny Town	S340259-12	Redev of recreational complex as a modern artificial turf complex	\$ 21,500,000	\$ 21,500,000
<b>1028</b>	<b>Jersey City Municipal Utilities Authority</b>	<b>S340928-32</b>	<b>Remote Meter Reading (AMI) (FKA DW)</b>	<b>\$ 9,300,000</b>	<b>\$ 9,300,000</b>
<b>1035</b>	<b>Camden City</b>	<b>S340366-16</b>	<b>New Auto Meter Reading Equip for entire City (FKA DW)</b>	<b>\$ 1,800,000</b>	<b>\$ 1,800,000</b>
<b>1036</b>	<b>East Orange City</b>	<b>S340843-02</b>	<b>Water System Improvement and Resiliency Project 2017 (FKA DW)</b>	<b>\$ 6,840,000</b>	<b>\$ 6,840,000</b>
1040	Asbury Park City	S340883-08	Sewer Plant	\$ 63,000,000	\$ 63,000,000
1046	Camden County PCFA	S342025-01	Pennsauken Sanitary Landfill Expansion and Liner Enhancement Project	\$ 14,060,804	\$ 14,060,804
1048	Gloucester County Improvement Authority	S342016-03	Cell 14 Construction	\$ 13,893,240	\$ 13,893,240
<b>1056</b>	<b>Salem County Improvement Authority</b>	<b>S342022-02</b>	<b>Cell 10 Construction</b>	<b>\$ 0</b>	<b>\$ 8,500,000</b>
<b>1060</b>	<b>Burlington City</b>	<b>S340140-02</b>	<b>Meter Replacement (FKA DW Meter replacement &amp; Filter rehabilitation)</b>	<b>\$ 0</b>	<b>\$ 2,052,000</b>
<b>1061</b>	<b>Salem City</b>	<b>S340235-03</b>	<b>Salem City Water Meter (FKA DW)</b>	<b>\$ 0</b>	<b>\$ 1,900,000</b>
<b>1063</b>	<b>Willingboro Municipal Utilities Authority</b>	<b>S340132-11</b>	<b>Water Meter Infrastructure Project</b>	<b>\$ 0</b>	<b>\$ 10,000,000</b>
1064	Milltown Borough	S340102-01	Milltown Ford Ave Redevelopment	\$ 21,000,000	\$ 21,000,000
1064	Milltown Borough	S340102-04	Ford Avenue Redevelopment	\$ 5,500,000	\$ 5,500,000
<b>1066</b>	<b>Lakewood Township Municipal Utilities Authority</b>	<b>S340465-03</b>	<b>Administration Building Addition (FKA DW)</b>	<b>\$ 1,440,000</b>	<b>\$ 1,600,000</b>
<b>1068</b>	<b>Bloomfield Township</b>	<b>S340516-01</b>	<b>Water Meter Replacement (FKA DW)</b>	<b>\$ 0</b>	<b>\$ 7,230,970</b>
<b>1071</b>	<b>Brick Township Municipal Utilities Authority</b>	<b>S340448-14</b>	<b>Meter Replacement - Phase II</b>	<b>\$ 0</b>	<b>\$ 2,000,000</b>
<b>1075</b>	<b>North Brunswick Township</b>	<b>S340888-02</b>	<b>Water Meter Replacement (FKA DW)</b>	<b>\$ 0</b>	<b>\$ 5,427,000</b>
<b>1080</b>	<b>Manchester Township</b>	<b>S340650-08</b>	<b>Install automated meters (FKA DW)</b>	<b>\$ 3,000,000</b>	<b>\$ 3,000,000</b>
<b>1081</b>	<b>West Deptford Township</b>	<b>S340947-06</b>	<b>Water Meter Replacement Project (FKA DW)</b>	<b>\$ 0</b>	<b>\$ 3,800,000</b>

Key: **Red Text** = SAIL Program (Disaster Relief Projects) **Blue Text** = Projects formerly listed on DW list, transferred to CW list  
**Green Text** = Cost Update and/or New Project

Current Rank	Applicant	Project No.	Project Description	Original Est. Proj. Amount SFY2020	Amended Est. Proj. Amount SFY2020
1085	Point Pleasant Beach Borough	S340479-04	Water Meter Replacement Project (FKA DW)	\$ 1,930,000	\$ 1,930,000
1086	Allentown Borough	S340567-06	Water Meter Replacement	\$ 664,938	\$ 664,938
1087	Ship Bottom Borough	S340311-04	Residential Water Meter Project	\$ 0	\$ 2,570,000
	Atlantic County Utilities Authority	S340809-24	Pump Station Resiliency	\$ 800,000	\$ Long Term Funded SFY19
	Atlantic County Utilities Authority	S340809-28	Sewer Sludge Incinerator Improvements	\$ 4,100,000	\$ Long Term Funded SFY19
	Bayshore Regional Sewer Authority	S340697-06	Restoration / Mitigation of Blower Bldg. & Power Distribution System (SAIL)	\$ 15,100,000	\$ Long Term Funded SFY19
	Burlington Township	S340712-16	Sanitary Sewer Rehabilitation	\$ 960,000	\$ Long Term Funded SFY19
	Gloucester City	S340958-08	CSO - Various Sewer Projects	\$ 2,100,000	\$ Long Term Funded SFY19
	Kearny Municipal Utilities Authority	S340259-07	Pump Station Rehabilitation (SAIL)	\$ 6,500,000	\$ Long Term Funded SFY19
	Middlesex County Utilities Authority	S340699-13	Restoration and Flood Mitigation (SAIL)	\$ 40,000,000	\$ Long Term Funded SFY19
	Passaic Valley Sewerage Commission	S340689-35	Administration Building Green Infrastructure Entry Plaza	\$ 400,000	\$ Removed/Inactive
	Passaic Valley Sewerage Commission	S340689-36	Green Car Wash	\$ 250,000	\$ Removed/Inactive
	Perth Amboy City	S340435-13	CSO -The Paving of Parking Lots C and RDH (GI)	\$ 850,000	\$ Long Term Funded SFY19
	Perth Amboy City	S340435-18	The Replacement of Water Meters Project (FKA DW)	\$ 1,770,000	\$ Long Term Funded SFY19
	Rockaway Valley Regional Sewer Authority	S340821-06	Old Jersey Trunk Sewer Replacement	\$ 8,000,000	\$ Long Term Funded SFY19
	Somerset Raritan Valley Sewer Authority	S340801-08	Rehab of Sludge Incinerator #2	\$ 16,500,000	\$ Long Term Funded SFY19
	Somerville Borough	S342013-01	Green Seam Restoration	\$ 11,500,000	\$ Long Term Funded SFY19
	Tuckerton Borough	S340034-03	Heron Road Sewer Main Replacement Project	\$ 1,405,206	\$ Long Term Funded SFY19
<b>SANDY and Base Amended SFY2019 SFY2020 CW Projects: #</b>		<b>296</b>	<b>Subtotal</b>	\$ 2,952,191,875	\$ 3,328,854,749
<b>Total Clean Water Projects: #</b>		<b>299</b>	<b>Total Clean Water Projects:</b>	\$ 2,953,441,875	\$ 3,330,679,749

Key: **Red Text** = SAIL Program (Disaster Relief Projects) **Blue Text** = Projects formerly listed on DW list, transferred to CW list  
**Green Text** = Cost Update and/or New Project

This page intentionally left blank



## APPENDIX B – Drinking Water (by Legislative District)

### First Amended SFY2020 Drinking Water Interim Environmental Financing Program Project Priority List

Legislative District	Current Rank	Applicant	Project No.	Project Description	Original Est. Proj. Amount SFY2020	Updated Est. Proj. Amount SFY2020
1	118	Lower Township Municipal Utilities Authority	0505002-003	Villas East Phase 2 and Lower Cape May Regional water main extensions	\$ 6,923,406	\$ 6,923,406
1	1064	Vineland City	0614003-016	Well No. 17 Treatment Facility	\$ 9,000,000	\$ 9,000,000
1	253	Vineland City	0614003-017	2016 Water Distribution Rehabilitation Project	\$ 3,100,000	\$ 3,100,000
<b>1</b>	<b>97</b>	<b>Wildwood City</b>	<b>0514001-006</b>	<b>2019 Capital Improvements (Drinking Water)</b>	\$ <b>0</b>	\$ <b>6,183,204</b>
1	88	Woodbine Borough	0516001-001	WTP Upgrade and water main extension	\$ 3,239,500	\$ 3,239,500
2	958	Brigantine City	0103001-501	Installation of generators @ well ( <b>SANDY</b> )	\$ 2,900,000	\$ 2,900,000
<b>3</b>		<b>Salem City</b>	<b>1712001-004</b>	<b>Salem City Water Meter Upgrades</b>	\$ <b>1,345,520</b>	\$ <b>Converted to CW</b>
3	311	East Greenwich	0803001-004	Installation of Filtration System at Well #3	\$ 2,280,200	\$ 2,280,200
3	1082	National Park Borough	0812001-004	Replacement of Wells 5 & 6	\$ 1,700,000	\$ 1,700,000
3	121	Paulsboro Borough	0814001-003	Water Main Replacement	\$ 2,800,000	\$ 2,800,000
3	152	<b>Upper Deerfield Township</b>	<b>0613004-002</b>	<b>Seabrook Water Tower Replacement (Upper Deerfield)</b>	\$ <b>0</b>	\$ <b>2,000,000</b>
3	258	<b>West Deptford Township</b>	<b>0820001-003</b>	<b>Water Meter Replacement Project</b>	\$ <b>0</b>	\$ <b>3,624,840</b>
4	286	Clementon Borough	0411001-001	Rehab of Gibbsboro Water Main	\$ 500,000	\$ 500,000
4	1021	Clementon Borough	0411001-002	Rehab of well 9 including slip lining to improve conveyance	\$ 1,400,000	\$ 1,400,000
4	353	Monroe Municipal Utilities Authority	0811002-001	Tank Painting	\$ 2,300,000	\$ 2,300,000
5		Bellmawr Borough	0404001-006	Various Water System Improvements	\$ 2,300,000	\$ Long Term Funded SFY19
5	174	Bellmawr Borough	0404001-005	Improvements to WTP	\$ 500,000	\$ 500,000
5	105	Camden City	0408001-022	Install potable wells/flr elevations @ Morris Delair WTP	\$ 1,400,000	\$ 1,400,000
5	358	<b>Deptford Township Municipal Utilities Authority</b>	<b>0802001-002</b>	<b>Water Main Replacement at East Woodbury</b>	\$ <b>0</b>	\$ <b>1,550,000</b>
5	358	<b>Deptford Township Municipal Utilities Authority</b>	<b>0802001-003</b>	<b>Water Main Replacement at Country Club Estates</b>	\$ <b>0</b>	\$ <b>1,200,000</b>
5		Gloucester City	0414001-022	Replacement of 1,200 LF of 8" cast iron main on Brown Street	\$ 1,200,000	\$ Long Term Funded SFY19

Key: Blue Text = Projects formerly listed on DW list, transferred to CW list

Green Text = Cost Update and/or New Project

Legislative District	Current Rank	Applicant	Project No.	Project Description	Original Est. Proj. Amount SFY2020	Updated Est. Proj. Amount SFY2020
6,11	246	NJ American Water Company	1345001-021	Swimming River WTP 2nd Clearwell	\$ 22,117,195	\$ <b>26,345,000</b>
7	17	Burlington City	0305001-002	Meter Replacement & Filter Rehabilitation	\$ 3,600,000	\$ 3,600,000
7	35	Moorestown Township	0322001-001	North Church Street Water Treatment Plant Upgrade	\$ 21,000,000	\$ <b>24,625,000</b>
7	304	Moorestown Township	0322001-002	Hartford Road Water Treatment Plant Upgrade	\$ 14,000,000	\$ <b>15,240,000</b>
7,8	204	Willingboro Municipal Utilities Authority	0338001-011	Well No. 6 Water Treatment Plant Upgrade	\$ 10,621,600	\$ 10,621,600
8	298	Evesham Municipal Utilities Authority	0313001-001	Wells 13 & 14 Treatment Improvements	\$ 2,600,000	\$ 2,600,000
8	862	Evesham Municipal Utilities Authority	0313001-002	2018 Water Main Replacements	\$ 6,500,000	\$ 6,500,000
<b>8</b>	<b>862</b>	<b>Evesham Municipal Utilities Authority</b>	<b>0313001-003</b>	<b>Route 70 WM Replacement</b>	\$ <b>0</b>	\$ <b>789,600</b>
<b>8</b>	<b>284</b>	<b>Pine Hill Municipal Utilities Authority</b>	<b>0428002-003</b>	<b>Erial Road Water Main Rehab and Branch Avenue Pressure Reducing Valve</b>	\$ <b>0</b>	\$ <b>3,367,468</b>
8	922	Woodland Heights Homeowners Association	1615022-001	Well Rehabilitation/System Improvements	\$ 560,000	\$ 560,000
9	222	Berkeley Township Municipal Utilities Authority	1505004-009	Installation of New Well #4 with WM to Connect to WTP	\$ 2,200,000	\$ 2,200,000
9	10	Buttonwood Mobile Home Park	0301001-001	Buttonwood system	\$ 318,000	\$ 318,000
9	1119	Harvey Cedars Borough	1509001-002	Installation of a Water Monitoring Well	\$ 1,100,000	\$ 1,100,000
9	1066	Little Egg Harbor Municipal Utilities Authority	1516001-003	Water Treatment Plant at High Ridge Rd ( <b>SANDY</b> )	\$ 4,750,000	\$ <b>5,525,000</b>
9	120	Little Egg Harbor Municipal Utilities Authority	1516001-005	Little Egg Harbor Water Improvements Phases I	\$ 6,609,594	\$ 6,609,594
9	1066	Little Egg Harbor Municipal Utilities Authority	1516001-500	Radio Road Water Treatment Plant ( <b>SANDY</b> )	\$ 1,000,000	\$ 1,000,000
9		Long Beach Township	1517001-501	Brant Beach Water Plant ( <b>SANDY</b> )	\$ 2,300,000	\$ Long Term Funded SFY19
9	366	Long Beach Township	1517001-015	Water Main Replacement Project	\$ 4,159,201	\$ 4,159,201
9	301	Long Beach Township	1517001-502	Raise Well 4, reconstruct filter room & pumps	\$ 11,500,000	\$ 11,500,000
9	1083	<b>Ocean Gate Borough</b>	<b>1521001-003</b>	<b>Well Water Construction/Drilling a new well</b>	\$ <b>0</b>	\$ <b>720,000</b>
9	1146	Seaside Park Borough	1527001-003	Water Asset Management Plan	\$ 70,200	\$ 70,200
9	1146	Seaside Park Borough	1527001-004	Well #10 Treatment Facility	\$ 1,500,000	\$ 1,500,000

Legislative District	Current Rank	Applicant	Project No.	Project Description	Original Est. Proj. Amount SFY2020	Updated Est. Proj. Amount SFY2020
9	287	Ship Bottom Borough	1528001-002	Water main Replacement Project	\$ 3,750,000	\$ 3,750,000
9	335	Stafford Township	1530004-019	Mill Creek Water Main Replacement Phase II	\$ 1,900,000	\$ 1,900,000
9		Tuckerton Borough	1532002-006	Heron Road Water Main Replacement Project	\$ 1,470,150	\$ Long Term Funded SFY19
<b>10</b>		<b>Point Pleasant Beach Borough</b>	<b>1525001-001</b>	<b>Water Meter Replacement Project (FKA DW)</b>	\$ <b>1,930,000</b>	\$ <b>Converted to CW</b>
10	290	Lakehurst Borough	1513001-002	Water Main Replacement Project Phase I	\$ 1,084,633	\$ 1,084,633
10	116	Manchester Township	1518005-002	Repaint and repair one MG elevated storage facility	\$ 5,500,000	\$ 5,500,000
10,30	1051	Brick Township Municipal Utilities Authority	1506001-007	Chlorine Disinfection System Relocation	\$ 3,800,000	\$ 3,800,000
10,30	329	Brick Township Municipal Utilities Authority	1506001-008	Undersized Water Main Replacement Cedar Park East and West	\$ 6,550,000	\$ 6,550,000
10,30	329	Brick Township Municipal Utilities Authority	1506001-009	Breton Woods Water Main Replacement - Phase I	\$ 5,928,760	\$ 5,928,760
10,30	331	Brick Township Municipal Utilities Authority	1506001-010	Hydrant Replacement in Baywood Section	\$ 1,160,000	\$ 1,160,000
10,30	52	Brick Township Municipal Utilities Authority	1506001-011	Granular Activated Carbon Treatment Addition	\$ 20,890,000	\$ 20,890,000
10,30	1005	Brick Township Municipal Utilities Authority	1506001-012	Meter Replacement	\$ 5,420,000	\$ 5,420,000
10,30	853	Brick Township Municipal Utilities Authority	1506001-013	Water Mainstream Crossings Replacements at Various locations	\$ 4,188,419	\$ 4,188,419
10,30	109	<b>Brick Township Municipal Utilities Authority</b>	<b>1506001-014</b>	<b>Water Main Replacement on Cartagena Drive, Alhama Drive, Cadiz Drive, Valencia Drive and Monterey Drive</b>	\$ <b>0</b>	\$ <b>3,600,000</b>
11	137	Freehold Borough	1315001-002	Water Plant Development	\$ 6,440,000	\$ 6,440,000
11	938	Freehold Borough	1315001-003	Replacement of Well No. 3	\$ 6,000,000	\$ <b>2,152,400</b>
12	899	Allentown Borough	1302001-002	Elevated Water Tank Improvements	\$ 549,100	\$ 549,100
12	228	Allentown Borough	1302001-004	Water Treatment Plant Improvements	\$ 2,328,960	\$ 2,328,960
12	238	Jackson Township Municipal Utilities Authority	1511001-010	Demolition of Facilities, Replace Storage Tank, Well #3	\$ 8,200,000	\$ 8,200,000
12	989	Jackson Township Municipal Utilities Authority	1511001-011	Improvements to Manhattan St Complex, Garage & Admin Bldg.	\$ 1,600,000	\$ 1,600,000
12	932	Jackson Township Municipal Utilities Authority	1511001-012	Western Water Main Extension	\$ 11,000,000	\$ 11,000,000

Legislative District	Current Rank	Applicant	Project No.	Project Description	Original Est. Proj. Amount SFY2020	Updated Est. Proj. Amount SFY2020
12	218	Jackson Township Municipal Utilities Authority	1511001-013	Six Flags Great Adventure Water Treatment Plant Replacement	\$ 20,000,000	\$ 20,000,000
12		Old Bridge Municipal Utilities Authority	1209002-013	Knollcroft Water Main Rehabilitation	\$ 4,000,000	\$ Long Term Funded SFY19
12	184	<b>Old Bridge Municipal Utilities Authority</b>	<b>1209002-005</b>	<b>Laurence Harbor Water System Upgrade, Phase 1</b>	\$ 0	\$ <b>2,500,000</b>
12	1134	Old Bridge Municipal Utilities Authority	1209002-014	Perrine Road Carbon Absorber Facility	\$ 1,750,000	\$ 1,750,000
12	909	<b>Roosevelt Borough</b>	<b>1341001-007</b>	<b>Homestead, Cedar and Elm Water Mains Project.</b>	\$ 0	\$ <b>600,000</b>
12,14,15,16,17,18,19,20,21,22,23 & 25	924	NJ American Water Company, Incorporated	2004002-013	RM WTP Emergency Generator	\$ 16,000,000	\$ 16,000,000
13	874	Aberdeen Township	1330004-001	Woodfield Area Water System Rehabilitation	\$ 3,900,000	\$ 3,900,000
13	953	Marlboro Township	1328002-003	Beacon Hill storage tank Rehab	\$ 1,714,000	\$ 1,714,000
13	1112	Marlboro Township	1328002-004	New Stand-by Well 5A	\$ 1,385,000	\$ 1,385,000
14	870	East Windsor Municipal Utilities Authority	1101002-005	Twin Rivers (H section) Water Main Replacement Project	\$ 1,420,000	\$ 1,420,000
14	895	Hightstown Borough	1104001-010	2017 Water Main Improvements	\$ 1,775,678	\$ 1,775,678
14	892	Spotswood Borough	1224001-001	Cleaning and lining of approximately 3,600 LF of water mains	\$ 3,443,914	\$ 3,443,914
14	1141	Spotswood Borough	1224001-002	Water Master Pan	\$ 85,265	\$ 85,265
15	11	Trenton City	1111001-011	Lead Service Line Replacement	\$ 15,900,000	\$ <b>20,340,000</b>
16	344	Flemington Borough	1009001-009	Water Tank Construction and Various Improvements	\$ 4,500,000	\$ 4,500,000
<b>17</b>		<b>North Brunswick Township</b>	<b>1215001-006</b>	<b>Water Meter Replacement</b>	\$ <b>7,157,000</b>	\$ Converted to CW
17	342	Milltown Borough	1212001-002	Ford Ave Redevelopment	\$ 1,606,000	\$ 1,606,000
17	894	Milltown Borough	1212001-005	Water Storage Tank Rehabilitation	\$ 1,800,000	\$ 1,800,000
17	29	New Brunswick City	1214001-005	Water Treatment Plant Improvements	\$ 15,500,000	\$ 15,500,000
18,19	294	Middlesex Water Company	1225001-025	Western Transmission Main	\$ 57,000,000	\$ 57,000,000
19	257	Middlesex Water Company	1225001-027	RENEW 2019 - Carteret	\$ 11,200,000	\$ 11,200,000
19	182	Middlesex Water Company	1225001-028	RENEW 2018 - Carteret	\$ 14,000,000	\$ <b>11,200,000</b>
19	133	Middlesex Water Company	1225001-029	CJO Plant Upgrade - DBP Removal Treatment	\$ 55,000,000	\$ <b>72,000,000</b>
19	858	Perth Amboy City	1216001-500	Install New Stand-by Generator for Runyon Water Treat. Plant ( <b>SANDY</b> )	\$ 2,750,000	\$ 2,750,000

Legislative District	Current Rank	Applicant	Project No.	Project Description	Original Est. Proj. Amount SFY2020	Updated Est. Proj. Amount SFY2020
20,21 & 22	326	NJ American Water Company, Incorporated	2004002-012	NJ American Water Lead Service Line Replacement Program	\$ 8,974,000	\$ 8,974,000
23	880	Clinton Town	1005001-006	Lebanon Borough WM Replacements - Phase II through Phase V	\$ 4,300,000	\$ 4,300,000
23	1097	Clinton Town	1005001-007	Replace Water Meters	\$ 4,277,804	\$ 4,277,804
23	197	Clinton Town	1005001-010	W Main St WM Replacement Project - Asset Management Planning	\$ 1,448,187	\$ 1,448,187
23	197	Clinton Town	1005001-011	Glen Eagles Dr, Muirfield Ln, and Heather Hill Way WM Replacement	\$ 1,265,807	\$ 1,265,807
23	880	Clinton Town	1005001-012	WQAA Implementation - Water Infrastructure Audit and Upgrades	\$ 0	\$ 3,500,000
23	1024	Hampton Borough	1013001-001	New back up well 5 to address firm capacity requirements	\$ 1,800,000	\$ 1,800,000
23	1145	Highbridge Borough	1014001-001	Asset Management Plan for the High Bridge Water System	\$ 75,000	\$ 100,000
23	1046	Highbridge Borough	1014001-002	Improvements to water system	\$ 1,076,758	\$ 1,076,758
24	21	ADTI Housing Corporation	2103002-001	Chlorination system	\$ 400,000	\$ 600,000
24	1109	Hamburg Borough	1909001-001	Small System Asset Management	\$ 85,000	\$ 85,000
24	345	Hamburg Borough	1909001-002	Water Storage Tank Rehabilitation	\$ 0	\$ 1,100,000
24	1047	Hardyston Municipal Utility Authority	1911006-001	Water Meter Replacement	\$ 477,400	\$ 477,400
24	346	Hardyston Municipal Utility Authority	1911006-002	Water Tank Refurbishment	\$ 966,000	\$ 966,000
24	1151	Hardyston Municipal Utility Authority	1911006-003	Asset Management Plan	\$ 100,000	\$ 100,000
24	119	Hopatcong Borough	1912001-001	Hudson Avenue Water Main Installation	\$ 1,000,000	\$ 1,000,000
24	1108	Hopatcong Borough	1912001-004	Small System Asset Management	\$ 100,000	\$ 100,000
24	18	North Shore Water Association	1904004-001	Existing Well Requires Replacement	\$ 500,000	\$ 500,000
24	921	North Shore Water Association	1904004-002	Water System Refurb	\$ 453,900	\$ 453,900
24	18	North Shore Water Association	1904004-004	Water System Refurb	\$ 200,000	\$ 200,000
25	991	Mount Arlington Borough	1426005-001	Mount Arlington Asset Management Plan	\$ 250,285	\$ 250,285
25	111	Netcong Borough	1428001-007	Replace WM on Rte. 46, Extend WM on Rte. 80, Replace Meters	\$ 3,700,000	\$ 3,700,000
25	147	Netcong Borough	1428001-008	Rehabilitate existing storage facilities	\$ 1,100,000	\$ 1,100,000
25	201	Netcong Borough	1428001-009	Meter Upgrades	\$ 400,000	\$ 400,000

Key: Blue Text = Projects formerly listed on DW list, transferred to CW list

Green Text = Cost Update and/or New Project

Legislative District	Current Rank	Applicant	Project No.	Project Description	Original Est. Proj. Amount SFY2020	Updated Est. Proj. Amount SFY2020
26	980	Wonder Lakes Properties, Inc.	1615017-003	Replace hydro-pneumatic tank and install new tank	\$ 30,000	\$ 30,000
26,34,35,38,39 & 40	4	Passaic Valley Water Commission	1605002-014	Phase I - Levine Reservoir Water Storage Improvements	\$ 26,100,000	\$ 26,100,000
27	1104	South Orange Village	0719001-001	Well 17 Rehabilitation	\$ 250,000	\$ 250,000
27	1058	South Orange Village	0719001-003	South Orange Ave and Holland Road Interconnection Rehabilitation	\$ 150,000	\$ 150,000
27	1058	South Orange Village	0719001-004	Farrell Field (Walton Ave & Audley St.) Interconnection Rehab.	\$ 150,000	\$ 150,000
27	936	South Orange Village	0719001-006	Repair or Replace Newstead Sphere	\$ 1,950,000	\$ 1,950,000
27	390	South Orange Village	0719001-009	Scotland Road Water Mains	\$ 0	\$ 4,100,000
27	220	South Orange Village	0719001-012	South Orange Newstead Watersphere Emergency Repairs	\$ 640,000	\$ 640,000
28	983	Bloomfield Township	0702001-002	Water Meter Replacement	\$ 2,500,992	\$ 2,500,992
28	14	Bloomfield Township	0702001-003	Lead Service Line Replacement	\$ 6,440,000	\$ 1,098,395
28	22	Bloomfield Township	0702001-004	Interconnection Project	\$ 0	\$ 2,020,000
28	200	Glen Ridge Borough	0708001-008	Repair / Replace Lead Service Water-Line / Fire Hydrants & Water System Asset Management Plan	\$ 2,573,210	\$ 2,573,210
28	114	NJ American Water Company, Incorporated	0712001-016	NJ American Water Lead Service Line Replacement Program	\$ 6,576,000	\$ 6,576,000
28,29	30	Newark City	0714001-016	Pequannock Water Treatment Plant Rehab	\$ 14,000,000	\$ 14,000,000
28,29	42	Newark City	0714001-017	Water Distribution System Upgrades	\$ 2,000,000	\$ 2,000,000
28,29	93	Newark City	0714001-018	Replacement of Water Distribution Mains	\$ 5,150,000	\$ 5,150,000
28,29	6	Newark City	0714001-019	Phase-1 Lead Service Line Replacement (LSLR)	\$ 12,175,000	\$ 12,500,000
28,29	5	Newark City	0714001-020	Phase-2 Lead Service Line Replacement (LSLR) Project	\$ 0	\$ 15,700,000
28,29,31,32,34,36 & 40	61	North Jersey Dist. Water Supply Comm.	1613001-026	Low Lift Gas Pump (SANDY)	\$ 12,900,000	\$ 12,900,000
28,29,31,32,34,36 & 40	61	North Jersey Dist. Water Supply Comm.	1613001-031	Purchase and Install New Dewatering System	\$ 3,800,000	\$ 3,800,000
28,29,31,32,34,36 & 40	61	North Jersey Dist. Water Supply Comm.	1613001-032	Rehabilitation of Treatment Facility	\$ 3,600,000	\$ 3,600,000
28,29,31,32,34,36 & 40	127	North Jersey Dist. Water Supply Comm.	1613001-033	Security Enhancements Project - Orechio Dr Complex	\$ 4,100,000	\$ 4,100,000

Legislative District	Current Rank	Applicant	Project No.	Project Description	Original Est. Proj. Amount SFY2020	Updated Est. Proj. Amount SFY2020
28,29,31,32,34,36 & 40	127	North Jersey Dist. Water Supply Comm.	1613001-034	Security, IT and Safety Projects	\$ 1,600,000	\$ 1,600,000
28,29,31,32,34,36 & 40	101	North Jersey Dist. Water Supply Comm.	1613001-035	Rehabilitation of Pump Stations	\$ 3,800,000	\$ 3,800,000
30	968	Brielle Borough	1308001-004	Brielle Drinking Water Storage Tanks Project	\$ 2,460,000	\$ 2,460,000
30	1000	Brielle Borough	1308001-005	Old Bridge Road Elevated Water Storage Tank	\$ 3,600,000	\$ 3,600,000
30	381	Lakewood Township Municipal Utilities Authority	1514002-003	Administration building addition	\$ 0	\$ <b>1,440,000</b>
30	15	NJ American Water Company, Incorporated	1345001-017	Oak Street Treatment Plant Improvements	\$ 10,100,000	\$ 10,100,000
30	379	NJ American Water Company, Incorporated	1345001-019	Howell-Lakewood Transmission Main	\$ 60,000,000	\$ 60,000,000
30	188	Wall Township	1352003-001	Route 138 Water Main Improvements	\$ 1,800,000	\$ 1,800,000
30	188	Wall Township	1352003-002	Route 34 Water Main Improvements	\$ 3,700,000	\$ 3,700,000
31	856	Bayonne Municipal Utilities Authority	0901001-006	Aqueduct Replacement	\$ 12,000,000	\$ 12,000,000
31,33	164	Jersey City Municipal Utilities Authority	0906001-006	Transmission Main Install	\$ 19,000,000	\$ 19,000,000
31,33	347	Jersey City Municipal Utilities Authority	0906001-009	Burma Road Area Water System Improvements	\$ 2,770,000	\$ 2,770,000
31,33	164	Jersey City Municipal Utilities Authority	0906001-010	Journal Square North Cleaning	\$ 16,900,000	\$ 16,900,000
31,33	164	Jersey City Municipal Utilities Authority	0906001-012	Water Main Replacement	\$ 18,000,000	\$ 18,000,000
31,33	231	Jersey City Municipal Utilities Authority	0906001-015	Van Winkle Ave. Water Main Replacement	\$ 3,589,266	\$ 3,589,266
31,33	211	Jersey City Municipal Utilities Authority	0906001-016	Large Valve Replacement Program- Phase 2	\$ 7,321,200	\$ 7,321,200
31,33	86	Jersey City Municipal Utilities Authority	0906001-017	Boonton Plant Centrifuge	\$ 1,566,216	\$ <b>1,740,240</b>
31,33	332	Jersey City Municipal Utilities Authority	0906001-018	Tonnele Avenue Water Main Replacement and Relining	\$ 7,442,800	\$ 7,442,800
31,33	96	Jersey City Municipal Utilities Authority	0906001-019	Route 139 Water Main Replacement Project	\$ 6,060,000	\$ 6,060,000
31,33	215	Jersey City Municipal Utilities Authority	0906001-020	Phase 3 and 4 Water Main Replacement Project	\$ 4,000,000	\$ 4,000,000
31,33	215	Jersey City Municipal Utilities Authority	0906001-021	Phase 5 Water Mains	\$ 9,100,000	\$ 9,100,000

Key: **Blue Text** = Projects formerly listed on DW list, transferred to CW list**Green Text** = Cost Update and/or New Project

Legislative District	Current Rank	Applicant	Project No.	Project Description	Original Est. Proj. Amount SFY2020	Updated Est. Proj. Amount SFY2020
31,33	212	Jersey City Municipal Utilities Authority	0906001-023	Phase 5A Water Project	\$ 9,300,000	\$ 9,300,000
31,33	212	Jersey City Municipal Utilities Authority	0906001-024	Phase 2A Water	\$ 11,640,000	\$ 11,640,000
31,33	155	Jersey City Municipal Utilities Authority	0906001-025	Phase 1 & 2 Water Main Replacement Project	\$ 0	\$ <b>19,511,200</b>
31,33	155	<b>Jersey City Municipal Utilities Authority</b>	<b>0906001-026</b>	<b>5-B Water Project</b>	\$ <b>0</b>	\$ <b>7,320,000</b>
31,33	155	<b>Jersey City Municipal Utilities Authority</b>	<b>0906001-027</b>	<b>PHASE 6B WATER MAIN REHABILITATION PROJECT</b>	\$ <b>0</b>	\$ <b>8,500,000</b>
32	236	Kearny Town	0907001-001A	Water Facility and ground Improv. program	\$ 29,000,000	\$ 29,000,000
33	234	Hoboken City	0905001-001	Washington St. Water Main / Green Infrastructure Drainage Improv.	\$ 8,500,000	\$ 8,500,000
33	352	Hoboken City	0905001-002	Water Main Upgrades	\$ 5,900,000	\$ <b>8,000,000</b>
34	41	East Orange City	0705001-014	Water System Improvement and Resiliency Project 2017	\$ 33,000,000	\$ 33,000,000
35,40	199	Manchester Utilities Authority	1603001-001	Heights Tank Rehabilitation	\$ 0	\$ <b>500,000</b>
35,40	939	Manchester Utilities Authority	1603001-003	High Service Pump Station Replacement	\$ 0	\$ <b>2,000,000</b>
36	1140	Ridgefield Park Village	0238001-002	Village of Ridgefield Park Skymark Project	\$ 1,752,308	\$ 1,752,308
36	364	<b>Wallington Borough</b>	<b>0265001-002</b>	<b>Wallington Avenue Water Main</b>	\$ <b>0</b>	\$ <b>2,600,000</b>
39	61	North Jersey Dist. Water Supply Comm.	1613001-022	Basins 5 & 6 Rehabilitation	\$ 17,000,000	\$ 17,000,000
39	61	North Jersey Dist. Water Supply Comm.	1613001-025	Recycle Clear Phase to the Head of the Treatment Plant	\$ 24,000,000	\$ <b>31,500,000</b>
39	61	North Jersey Dist. Water Supply Comm.	1613001-027	Expansion of Aeration System	\$ 2,300,000	\$ 2,300,000
39	61	North Jersey Dist. Water Supply Comm.	1613001-028	Filter Bldg. Pipe Gallery Dehumidify	\$ 2,000,000	\$ 2,000,000
39	61	North Jersey Dist. Water Supply Comm.	1613001-029	Basins 1-4 Flocculator Rehabilitation	\$ 2,900,000	\$ 2,900,000
39	244	North Jersey Dist. Water Supply Comm.	1613001-030	Modify and Expand Central Receiving Building	\$ 2,364,000	\$ 2,364,000
39	1115	Oakland Borough	0220001-001	Construct new well 10A as backup for well 10	\$ 3,133,000	\$ 3,133,000
39	1096	Oakland Borough	0220001-002	Replace 4600 water meters	\$ 3,133,000	\$ 3,133,000
39	1013	Oakland Borough	0220001-003	diesel generator for well 9 <b>(SANDY)</b>	\$ 3,133,000	\$ 3,133,000



Legislative District	Current Rank	Applicant	Project No.	Project Description	Original Est. Proj. Amount SFY2020	Updated Est. Proj. Amount SFY2020
39	962	Oakland Borough	0220001-004	Rehab of Iroquois Pumping Station	\$ 3,133,000	\$ 3,133,000
40	292	Oak Ridge Senior Housing Community	1414008-001	Water Line Upgrades	\$ 530,300	\$ 530,300
<b>Base Amended SFY2020 DW Projects: #</b>			<b>171</b>	<b>Subtotal</b>	<b>\$ 996,534,728</b>	<b>\$ 1,098,900,994</b>
<b>TOTAL NUMBER OF PROJECTS (CW, DW and Supplemental):</b>			<b>470</b>	<b>TOTAL PROJECT COSTS (CW, DW and Supplemental):</b>	<b>\$ 4,487,656,024</b>	<b>\$ 4,462,453,313</b>

This page intentionally left blank

## APPENDIX B – Drinking Water (by Ranking)

### First Amended SFY2020 Drinking Water Interim Environmental Financing Program Project Priority List

Current Rank	Applicant	Project No.	Project Description	Original Est. Proj. Amount SFY2020	Updated Est. Proj. Amount SFY2020
4	Passaic Valley Water Commission	1605002-014	Phase I - Levine Reservoir Water Storage Improvements	\$ 26,100,000	\$ 26,100,000
5	Newark City	0714001-020	Phase-2 Lead Service Line Replacement (LSLR) Project	\$ 0	\$ 15,700,000
6	Newark City	0714001-019	Phase-1 Lead Service Line Replacement (LSLR)	\$ 12,175,000	\$ 12,500,000
10	Buttonwood Mobile Home Park	0301001-001	Buttonwood system	\$ 318,000	\$ 318,000
11	Trenton City	1111001-011	Lead Service Line Replacement	\$ 15,900,000	\$ 20,340,000
14	Bloomfield Township	0702001-003	Lead Service Line Replacement	\$ 6,440,000	\$ 1,098,395
15	NJ American Water Company, Incorporated	1345001-017	Oak Street Treatment Plant Improvements	\$ 10,100,000	\$ 10,100,000
17	Burlington City	0305001-002	Meter Replacement & Filter Rehabilitation	\$ 3,600,000	\$ 3,600,000
18	North Shore Water Association	1904004-001	Existing Well Requires Replacement	\$ 500,000	\$ 500,000
18	North Shore Water Association	1904004-004	Water System Refurb	\$ 200,000	\$ 200,000
21	ADTI Housing Corporation	2103002-001	Chlorination system	\$ 400,000	\$ 600,000
22	Bloomfield Township	0702001-004	Interconnection Project	\$ 0	\$ 2,020,000
29	New Brunswick City	1214001-005	Water Treatment Plant Improvements	\$ 15,500,000	\$ 15,500,000
30	Newark City	0714001-016	Pequannock Water Treatment Plant Rehab	\$ 14,000,000	\$ 14,000,000
35	Moorestown Township	0322001-001	North Church Street Water Treatment Plant Upgrade	\$ 21,000,000	\$ 24,625,000
41	East Orange City	0705001-014	Water System Improvement and Resiliency Project 2017	\$ 33,000,000	\$ 33,000,000
42	Newark City	0714001-017	Water Distribution System Upgrades	\$ 2,000,000	\$ 2,000,000
52	Brick Township Municipal Utilities Authority	1506001-011	Granular Activated Carbon Treatment Addition	\$ 20,890,000	\$ 20,890,000
61	North Jersey Dist. Water Supply Comm.	1613001-026	Low Lift Gas Pump (SANDY)	\$ 12,900,000	\$ 12,900,000
61	North Jersey Dist. Water Supply Comm.	1613001-031	Purchase and Install New Dewatering System	\$ 3,800,000	\$ 3,800,000
61	North Jersey Dist. Water Supply Comm.	1613001-032	Rehabilitation of Treatment Facility	\$ 3,600,000	\$ 3,600,000

Current Rank	Applicant	Project No.	Project Description	Original Est. Proj. Amount SFY2020	Updated Est. Proj. Amount SFY2020
61	North Jersey Dist. Water Supply Comm.	1613001-022	Basins 5 & 6 Rehabilitation	\$ 17,000,000	\$ 17,000,000
61	North Jersey Dist. Water Supply Comm.	1613001-025	Recycle Clear Phase to the Head of the Treatment Plant	\$ 24,000,000	\$ <b>31,500,000</b>
61	North Jersey Dist. Water Supply Comm.	1613001-027	Expansion of Aeration System	\$ 2,300,000	\$ 2,300,000
61	North Jersey Dist. Water Supply Comm.	1613001-028	Filter Bldg. Pipe Gallery Dehumidify	\$ 2,000,000	\$ 2,000,000
61	North Jersey Dist. Water Supply Comm.	1613001-029	Basins 1-4 Flocculator Rehabilitation	\$ 2,900,000	\$ 2,900,000
86	Jersey City Municipal Utilities Authority	0906001-017	Boonton Plant Centrifuge	\$ 1,566,216	\$ <b>1,740,240</b>
88	Woodbine Borough	0516001-001	WTP Upgrade and water main extension	\$ 3,239,500	\$ 3,239,500
93	Newark City	0714001-018	Replacement of Water Distribution Mains	\$ 5,150,000	\$ 5,150,000
96	Jersey City Municipal Utilities Authority	0906001-019	Route 139 Water Main Replacement Project	\$ 6,060,000	\$ 6,060,000
<b>97</b>	<b>Wildwood City</b>	<b>0514001-006</b>	<b>2019 Capital Improvements (Drinking Water)</b>	\$ <b>0</b>	\$ <b>6,183,204</b>
101	North Jersey Dist. Water Supply Comm.	1613001-035	Rehabilitation of Pump Stations	\$ 3,800,000	\$ 3,800,000
105	Camden City	0408001-022	Install potable wells/flr elevations @ Morris Delair WTP	\$ 1,400,000	\$ 1,400,000
109	<b>Brick Township Municipal Utilities Authority</b>	<b>1506001-014</b>	<b>Water Main Replacement on Cartagena Drive, Alhama Drive, Cadiz Drive, Valencia Drive and Monterey Drive</b>	\$ <b>0</b>	\$ <b>3,600,000</b>
111	Netcong Borough	1428001-007	Replace WM on Rte. 46, Extend WM on Rte. 80, Replace Meters	\$ 3,700,000	\$ 3,700,000
114	NJ American Water Company, Incorporated	0712001-016	NJ American Water Lead Service Line Replacement Program	\$ 6,576,000	\$ 6,576,000
116	Manchester Township	1518005-002	Repaint and repair one MG elevated storage facility	\$ 5,500,000	\$ 5,500,000
118	Lower Township Municipal Utilities Authority	0505002-003	Villas East Phase 2 and Lower Cape May Regional water main extensions	\$ 6,923,406	\$ 6,923,406
119	Hopatcong Borough	1912001-001	Hudson Avenue Water Main Installation	\$ 1,000,000	\$ 1,000,000
120	Little Egg Harbor Municipal Utilities Authority	1516001-005	Little Egg Harbor Water Improvements Phases I	\$ 6,609,594	\$ 6,609,594
121	Paulsboro Borough	0814001-003	Water Main Replacement	\$ 2,800,000	\$ 2,800,000
127	North Jersey Dist. Water Supply Comm.	1613001-033	Security Enhancements Project - Orechio Dr Complex	\$ 4,100,000	\$ 4,100,000

Current Rank	Applicant	Project No.	Project Description	Original Est. Proj. Amount SFY2020	Updated Est. Proj. Amount SFY2020
127	North Jersey Dist. Water Supply Comm.	1613001-034	Security, IT and Safety Projects	\$ 1,600,000	\$ 1,600,000
133	Middlesex Water Company	1225001-029	CJO Plant Upgrade - DBP Removal Treatment	\$ 55,000,000	\$ <b>72,000,000</b>
137	Freehold Borough	1315001-002	Water Plant Development	\$ 6,440,000	\$ 6,440,000
147	Netcong Borough	1428001-008	Rehabilitate existing storage facilities	\$ 1,100,000	\$ 1,100,000
152	<b>Upper Deerfield Township</b>	<b>0613004-002</b>	<b>Seabrook Water Tower Replacement (Upper Deerfield)</b>	\$ <b>0</b>	\$ <b>2,000,000</b>
155	Jersey City Municipal Utilities Authority	0906001-025	Phase 1 & 2 Water Main Replacement Project	\$ 0	\$ <b>19,511,200</b>
155	<b>Jersey City Municipal Utilities Authority</b>	<b>0906001-026</b>	<b>5-B Water Project</b>	\$ <b>0</b>	\$ <b>7,320,000</b>
155	<b>Jersey City Municipal Utilities Authority</b>	<b>0906001-027</b>	<b>PHASE 6B WATER MAIN REHABILITATION PROJECT</b>	\$ <b>0</b>	\$ <b>8,500,000</b>
164	Jersey City Municipal Utilities Authority	0906001-006	Transmission Main Install	\$ 19,000,000	\$ 19,000,000
164	Jersey City Municipal Utilities Authority	0906001-010	Journal Square North Cleaning	\$ 16,900,000	\$ 16,900,000
164	Jersey City Municipal Utilities Authority	0906001-012	Water Main Replacement	\$ 18,000,000	\$ 18,000,000
174	Bellmawr Borough	0404001-005	Improvements to WTP	\$ 500,000	\$ 500,000
182	Middlesex Water Company	1225001-028	RENEW 2018 - Carteret	\$ 14,000,000	\$ <b>11,200,000</b>
184	<b>Old Bridge Municipal Utilities Authority</b>	<b>1209002-005</b>	<b>Laurence Harbor Water System Upgrade, Phase 1</b>	\$ <b>0</b>	\$ <b>2,500,000</b>
188	Wall Township	1352003-001	Route 138 Water Main Improvements	\$ 1,800,000	\$ 1,800,000
188	Wall Township	1352003-002	Route 34 Water Main Improvements	\$ 3,700,000	\$ 3,700,000
197	Clinton Town	1005001-010	W Main St WM Replacement Project - Asset Management Planning	\$ 1,448,187	\$ 1,448,187
197	Clinton Town	1005001-011	Glen Eagles Dr, Muirfield Ln, and Heather Hill Way WM Replacement	\$ 1,265,807	\$ 1,265,807
199	Manchester Utilities Authority	1603001-001	Heights Tank Rehabilitation	\$ 0	\$ <b>500,000</b>
200	Glen Ridge Borough	0708001-008	Repair / Replace Lead Service Waterline / Fire Hydrants & Water System Asset Management Plan	\$ 2,573,210	\$ 2,573,210
201	Netcong Borough	1428001-009	Meter Upgrades	\$ 400,000	\$ 400,000
204	Willingboro Municipal Utilities Authority	0338001-011	Well No. 6 Water Treatment Plant Upgrade	\$ 10,621,600	\$ 10,621,600
211	Jersey City Municipal Utilities Authority	0906001-016	Large Valve Replacement Program- Phase 2	\$ 7,321,200	\$ 7,321,200

Current Rank	Applicant	Project No.	Project Description	Original Est. Proj. Amount SFY2020	Updated Est. Proj. Amount SFY2020
212	Jersey City Municipal Utilities Authority	0906001-023	Phase 5A Water Project	\$ 9,300,000	\$ 9,300,000
212	Jersey City Municipal Utilities Authority	0906001-024	Phase 2A Water	\$ 11,640,000	\$ 11,640,000
215	Jersey City Municipal Utilities Authority	0906001-020	Phase 3 and 4 Water Main Replacement Project	\$ 4,000,000	\$ 4,000,000
215	Jersey City Municipal Utilities Authority	0906001-021	Phase 5 Water Mains	\$ 9,100,000	\$ 9,100,000
218	Jackson Township Municipal Utilities Authority	1511001-013	Six Flags Great Adventure Water Treatment Plant Replacement	\$ 20,000,000	\$ 20,000,000
220	South Orange Village	0719001-012	South Orange Newstead Watersphere Emergency Repairs	\$ 640,000	\$ 640,000
222	Berkeley Township Municipal Utilities Authority	1505004-009	Installation of New Well #4 with WM to Connect to WTP	\$ 2,200,000	\$ 2,200,000
228	Allentown Borough	1302001-004	Water Treatment Plant Improvements	\$ 2,328,960	\$ 2,328,960
231	Jersey City Municipal Utilities Authority	0906001-015	Van Winkle Ave. Water Main Replacement	\$ 3,589,266	\$ 3,589,266
234	Hoboken City	0905001-001	Washington St. Water Main / Green Infrastructure Drainage Improv.	\$ 8,500,000	\$ 8,500,000
236	Kearny Town	0907001-001A	Water Facility and ground Improv. program	\$ 29,000,000	\$ 29,000,000
238	Jackson Township Municipal Utilities Authority	1511001-010	Demolition of Facilities, Replace Storage Tank, Well #3	\$ 8,200,000	\$ 8,200,000
244	North Jersey Dist. Water Supply Comm.	1613001-030	Modify and Expand Central Receiving Building	\$ 2,364,000	\$ 2,364,000
246	NJ American Water Company	1345001-021	Swimming River WTP 2nd Clearwell	\$ 22,117,195	\$ 26,345,000
253	Vineland City	0614003-017	2016 Water Distribution Rehabilitation Project	\$ 3,100,000	\$ 3,100,000
257	Middlesex Water Company	1225001-027	RENEW 2019 - Carteret	\$ 11,200,000	\$ 11,200,000
258	West Deptford Township	0820001-003	Water Meter Replacement Project	\$ 0	\$ 3,624,840
284	Pine Hill Municipal Utilities Authority	0428002-003	Erial Road Water Main Rehab and Branch Avenue Pressure Reducing Valve	\$ 0	\$ 3,367,468
286	Clementon Borough	0411001-001	Rehab of Gibbsboro Water Main	\$ 500,000	\$ 500,000
287	Ship Bottom Borough	1528001-002	Water main Replacement Project	\$ 3,750,000	\$ 3,750,000
290	Lakehurst Borough	1513001-002	Water Main Replacement Project Phase I	\$ 1,084,633	\$ 1,084,633
292	Oak Ridge Senior Housing Community	1414008-001	Water Line Upgrades	\$ 530,300	\$ 530,300
294	Middlesex Water Company	1225001-025	Western Transmission Main	\$ 57,000,000	\$ 57,000,000

Current Rank	Applicant	Project No.	Project Description	Original Est. Proj. Amount SFY2020	Updated Est. Proj. Amount SFY2020
298	Evesham Municipal Utilities Authority	0313001-001	Wells 13 & 14 Treatment Improvements	\$ 2,600,000	\$ 2,600,000
301	Long Beach Township	1517001-502	Raise Well 4, reconstruct filter room & pumps	\$ 11,500,000	\$ 11,500,000
304	Moorestown Township	0322001-002	Hartford Road Water Treatment Plant Upgrade	\$ 14,000,000	\$ 15,240,000
311	East Greenwich	0803001-004	Installation of Filtration System at Well #3	\$ 2,280,200	\$ 2,280,200
326	NJ American Water Company, Incorporated	2004002-012	NJ American Water Lead Service Line Replacement Program	\$ 8,974,000	\$ 8,974,000
329	Brick Township Municipal Utilities Authority	1506001-008	Undersized Water Main Replacement Cedar Park East and West	\$ 6,550,000	\$ 6,550,000
329	Brick Township Municipal Utilities Authority	1506001-009	Breton Woods Water Main Replacement - Phase I	\$ 5,928,760	\$ 5,928,760
331	Brick Township Municipal Utilities Authority	1506001-010	Hydrant Replacement in Baywood Section	\$ 1,160,000	\$ 1,160,000
332	Jersey City Municipal Utilities Authority	0906001-018	Tonnele Avenue Water Main Replacement and Relining	\$ 7,442,800	\$ 7,442,800
335	Stafford Township	1530004-019	Mill Creek Water Main Replacement Phase II	\$ 1,900,000	\$ 1,900,000
342	Milltown Borough	1212001-002	Ford Ave Redevelopment	\$ 1,606,000	\$ 1,606,000
344	Flemington Borough	1009001-009	Water Tank Construction and Various Improvements	\$ 4,500,000	\$ 4,500,000
345	Hamburg Borough	1909001-002	Water Storage Tank Rehabilitation	\$ 0	\$ 1,100,000
346	Hardyston Municipal Utility Authority	1911006-002	Water Tank Refurbishment	\$ 966,000	\$ 966,000
347	Jersey City Municipal Utilities Authority	0906001-009	Burma Road Area Water System Improvements	\$ 2,770,000	\$ 2,770,000
352	Hoboken City	0905001-002	Water Main Upgrades	\$ 5,900,000	\$ 8,000,000
353	Monroe Municipal Utilities Authority	0811002-001	Tank Painting	\$ 2,300,000	\$ 2,300,000
358	Deptford Township Municipal Utilities Authority	0802001-002	Water Main Replacement at East Woodbury	\$ 0	\$ 1,550,000
358	Deptford Township Municipal Utilities Authority	0802001-003	Water Main Replacement at Country Club Estates	\$ 0	\$ 1,200,000
364	Wallington Borough	0265001-002	Wallington Avenue Water Main	\$ 0	\$ 2,600,000
366	Long Beach Township	1517001-015	Water Main Replacement Project	\$ 4,159,201	\$ 4,159,201
379	NJ American Water Company, Incorporated	1345001-019	Howell-Lakewood Transmission Main	\$ 60,000,000	\$ 60,000,000
381	Lakewood Township Municipal Utilities Authority	1514002-003	Administration building addition	\$ 0	\$ 1,440,000

Current Rank	Applicant	Project No.	Project Description	Original Est. Proj. Amount SFY2020	Updated Est. Proj. Amount SFY2020
390	South Orange Village	0719001-009	Scotland Road Water Mains	\$ 0	\$ 4,100,000
853	Brick Township Municipal Utilities Authority	1506001-013	Water Mainstream Crossings Replacements at Various locations	\$ 4,188,419	\$ 4,188,419
856	Bayonne Municipal Utilities Authority	0901001-006	Aqueduct Replacement	\$ 12,000,000	\$ 12,000,000
858	Perth Amboy City	1216001-500	Install New Stand-by Generator for Runyon Water Treat. Plant (SANDY)	\$ 2,750,000	\$ 2,750,000
862	Evesham Municipal Utilities Authority	0313001-002	2018 Water Main Replacements	\$ 6,500,000	\$ 6,500,000
862	Evesham Municipal Utilities Authority	0313001-003	Route 70 WM Replacement	\$ 0	\$ 789,600
870	East Windsor Municipal Utilities Authority	1101002-005	Twin Rivers (H section) Water Main Replacement Project	\$ 1,420,000	\$ 1,420,000
874	Aberdeen Township	1330004-001	Woodfield Area Water System Rehabilitation	\$ 3,900,000	\$ 3,900,000
880	Clinton Town	1005001-006	Lebanon Borough WM Replacements - Phase II through Phase V	\$ 4,300,000	\$ 4,300,000
880	Clinton Town	1005001-012	WQAA Implementation - Water Infrastructure Audit and Upgrades	\$ 0	\$ 3,500,000
892	Spotswood Borough	1224001-001	Cleaning and lining of approximately 3,600 LF of water mains	\$ 3,443,914	\$ 3,443,914
894	Milltown Borough	1212001-005	Water Storage Tank Rehabilitation	\$ 1,800,000	\$ 1,800,000
895	Hightstown Borough	1104001-010	2017 Water Main Improvements	\$ 1,775,678	\$ 1,775,678
899	Allentown Borough	1302001-002	Elevated Water Tank Improvements	\$ 549,100	\$ 549,100
909	Roosevelt Borough	1341001-007	Homestead, Cedar and Elm Water Mains Project.	\$ 0	\$ 600,000
921	North Shore Water Association	1904004-002	Water System Refurb	\$ 453,900	\$ 453,900
922	Woodland Heights Homeowners Association	1615022-001	Well Rehabilitation/System Improvements	\$ 560,000	\$ 560,000
924	NJ American Water Company, Incorporated	2004002-013	RM WTP Emergency Generator	\$ 16,000,000	\$ 16,000,000
932	Jackson Township Municipal Utilities Authority	1511001-012	Western Water Main Extension	\$ 11,000,000	\$ 11,000,000
936	South Orange Village	0719001-006	Repair or Replace Newstead Sphere	\$ 1,950,000	\$ 1,950,000
938	Freehold Borough	1315001-003	Replacement of Well No. 3	\$ 6,000,000	\$ 2,152,400
939	Manchester Utilities Authority	1603001-003	High Service Pump Station Replacement	\$ 0	\$ 2,000,000
953	Marlboro Township	1328002-003	Beacon Hill storage tank Rehab	\$ 1,714,000	\$ 1,714,000
958	Brigantine City	0103001-501	Installation of generators @ well (SANDY)	\$ 2,900,000	\$ 2,900,000
962	Oakland Borough	0220001-004	Rehab of Iroquois Pumping Station	\$ 3,133,000	\$ 3,133,000



Current Rank	Applicant	Project No.	Project Description	Original Est. Proj. Amount SFY2020	Updated Est. Proj. Amount SFY2020
968	Brielle Borough	1308001-004	Brielle Drinking Water Storage Tanks Project	\$ 2,460,000	\$ 2,460,000
980	Wonder Lakes Properties, Inc.	1615017-003	Replace hydro-pneumatic tank and install new tank	\$ 30,000	\$ 30,000
983	Bloomfield Township	0702001-002	Water Meter Replacement	\$ 2,500,992	\$ 2,500,992
989	Jackson Township Municipal Utilities Authority	1511001-011	Improvements to Manhattan St Complex, Garage & Admin Bldg.	\$ 1,600,000	\$ 1,600,000
991	Mount Arlington Borough	1426005-001	Mount Arlington Asset Management Plan	\$ 250,285	\$ 250,285
1000	Brielle Borough	1308001-005	Old Bridge Road Elevated Water Storage Tank	\$ 3,600,000	\$ 3,600,000
1005	Brick Township Municipal Utilities Authority	1506001-012	Meter Replacement	\$ 5,420,000	\$ 5,420,000
1013	Oakland Borough	0220001-003	Diesel generator for well 9 <b>(SANDY)</b>	\$ 3,133,000	\$ 3,133,000
1021	Clementon Borough	0411001-002	Rehab of well 9 including slip lining to improve conveyance	\$ 1,400,000	\$ 1,400,000
1024	Hampton Borough	1013001-001	New back up well 5 to address firm capacity requirements	\$ 1,800,000	\$ 1,800,000
1046	Highbridge Borough	1014001-002	Improvements to water system	\$ 1,076,758	\$ 1,076,758
1047	Hardyston Municipal Utility Authority	1911006-001	Water Meter Replacement	\$ 477,400	\$ 477,400
1051	Brick Township Municipal Utilities Authority	1506001-007	Chlorine Disinfection System Relocation	\$ 3,800,000	\$ 3,800,000
1058	South Orange Village	0719001-003	South Orange Ave and Holland Road Interconnection Rehabilitation	\$ 150,000	\$ 150,000
1058	South Orange Village	0719001-004	Farrell Field (Walton Ave & Audley St.) Interconnection Rehab.	\$ 150,000	\$ 150,000
1064	Vineland City	0614003-016	Well No. 17 Treatment Facility	\$ 9,000,000	\$ 9,000,000
1066	Little Egg Harbor Municipal Utilities Authority	1516001-003	Water Treatment Plant at High Ridge Rd <b>(SANDY)</b>	\$ 4,750,000	\$ <b>5,525,000</b>
1066	Little Egg Harbor Municipal Utilities Authority	1516001-500	Radio Road Water Treatment Plant <b>(SANDY)</b>	\$ 1,000,000	\$ 1,000,000
1082	National Park Borough	0812001-004	Replacement of Wells 5 & 6	\$ 1,700,000	\$ 1,700,000
1083	<b>Ocean Gate Borough</b>	<b>1521001-003</b>	<b>Well Water Construction/Drilling a new well</b>	\$ <b>0</b>	\$ <b>720,000</b>
1096	Oakland Borough	0220001-002	Replace 4600 water meters	\$ 3,133,000	\$ 3,133,000
1097	Clinton Town	1005001-007	Replace Water Meters	\$ 4,277,804	\$ 4,277,804
1104	South Orange Village	0719001-001	Well 17 Rehabilitation	\$ 250,000	\$ 250,000
1108	Hopatcong Borough	1912001-004	Small System Asset Management	\$ 100,000	\$ 100,000
1109	Hamburg Borough	1909001-001	Small System Asset Management	\$ 85,000	\$ 85,000

Current Rank	Applicant	Project No.	Project Description	Original Est. Proj. Amount SFY2020	Updated Est. Proj. Amount SFY2020
1112	Marlboro Township	1328002-004	New Stand-by Well 5A	\$ 1,385,000	\$ 1,385,000
1115	Oakland Borough	0220001-001	Construct new well 10A as backup for well 10	\$ 3,133,000	\$ 3,133,000
1119	Harvey Cedars Borough	1509001-002	Installation of a Water Monitoring Well	\$ 1,100,000	\$ 1,100,000
1134	Old Bridge Municipal Utilities Authority	1209002-014	Perrine Road Carbon Absorber Facility	\$ 1,750,000	\$ 1,750,000
1140	Ridgefield Park Village	0238001-002	Village of Ridgefield Park Skymark Project	\$ 1,752,308	\$ 1,752,308
1141	Spotswood Borough	1224001-002	Water Master Pan	\$ 85,265	\$ 85,265
1145	Highbridge Borough	1014001-001	Asset Management Plan for the High Bridge Water System	\$ 75,000	\$ 100,000
1146	Seaside Park Borough	1527001-003	Water Asset Management Plan	\$ 70,200	\$ 70,200
1146	Seaside Park Borough	1527001-004	Well #10 Treatment Facility	\$ 1,500,000	\$ 1,500,000
1151	Hardyston Municipal Utility Authority	1911006-003	Asset Management Plan	\$ 100,000	\$ 100,000
	Bellmawr Borough	0404001-006	Various Water System Improvements	\$ 2,300,000	\$ Long Term Funded SFY19
	Gloucester City	0414001-022	Replacement of 1,200 LF of 8" cast iron main on Brown Street	\$ 1,200,000	\$ Long Term Funded SFY19
	Long Beach Township	1517001-501	Brant Beach Water Plant (SANDY)	\$ 2,300,000	\$ Long Term Funded SFY19
	North Brunswick Township	1215001-006	Water Meter Replacement (FKA DW)	\$ 7,157,000	\$ Converted to CW
	Old Bridge Municipal Utilities Authority	1209002-013	Knollcroft Water Main Rehabilitation	\$ 4,000,000	\$ Long Term Funded SFY19
	Point Pleasant Beach Borough	1525001-001	Water Meter Replacement Project (FKA DW)	\$ 1,930,000	\$ Converted to CW
	Salem City	1712001-004	Salem City Water Meter Upgrades (FKA DW)	\$ 1,345,520	\$ Converted to CW
	Tuckerton Borough	1532002-006	Heron Road Water Main Replacement Project	\$ 1,470,150	\$ Long Term Funded SFY19
<b>Base Amended SFY2020 DW Projects: #</b>		<b>171</b>	<b>Subtotal</b>	<b>\$ 996,534,728</b>	<b>\$ 1,098,900,994</b>
<b>TOTAL NUMBER OF PROJECTS (CW, DW and Supplemental):</b>		<b>470</b>	<b>TOTAL PROJECT COSTS (CW, DW and Supplemental):</b>	<b>\$ 4,487,656,024</b>	<b>\$ 4,462,453,313</b>

This page intentionally left blank

**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](http://www.njib.gov)

**FaceBook:** <https://www.facebook.com/njibank> **Twitter:** <https://www.twitter.com/njibank>

