



**NEW JERSEY ENVIRONMENTAL INFRASTRUCTURE  
FINANCING PROGRAM  
Base State Fiscal Year 2019 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**

**August 2018**

# **New Jersey Infrastructure Bank**

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Robert A. Briant, Jr, Vice Chairman

Roger Ellis, Treasurer

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

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**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



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Roger Ellis, **Treasurer**  
Mark Longo, **Secretary**  
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Catherine R. McCabe, **DEP Commissioner**  
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David E. Zimmer, **Executive Director**

August 10, 2018

**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 2019 First Amended Interim Financing Program Project Priority List for Short-Term Funding in the New Jersey Environmental Infrastructure Financing Program

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**Overview** – The New Jersey Infrastructure Bank (the “NJIB”) is pleased to present to the New Jersey State Legislature, an amended Project Priority List (“PPL”) consisting of three hundred and seventy nine (379) projects at a total estimated cost of \$3.86 billion, including thirty-seven (37) additional projects for which applications were received since March 15, 2018, the cut-off date for the previous PPL, for State Fiscal Year (“SFY”) 2019. This amended PPL is submitted in accordance with the NJIB’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 NJIB has partnered with the Department of Environmental Protection (“DEP”) to jointly fund and manage the annual New Jersey Environmental Infrastructure Financing Program (“NJEIFP”), which provides efficient, low-cost financing for environmental infrastructure projects. The NJEIFP leverages Federal and State Revolving Funds (“SRF”), offered at a zero-percent interest, with NJIB publicly issued AAA-rated bonds to provide the lowest possible interest rate loans to participants for the construction and long-term funding of environmental infrastructure projects.

**Short-Term Loan Priority List** – As part of the NJEIFP, the NJIB issues short-term loans to facilitate the construction process. The NJIB’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 SFY2019 was submitted to the Legislature as part of the NJEIFP’s SFY2019 Priority System and Project Priority List in January 2018 (the “January Report”). It was also submitted to the Legislature in May 2018 as part of the NJIB Financing Program Base SFY2019 and Superstorm Sandy Financial Plan (the “May Report”), limited to projects receiving authorization to award construction on or before March 15, 2018. The Enabling Act (P.L.2016, c. 30) authorizes the NJIB to amend the Priority List four times during the fiscal year. This submission serves as the first such amendment.

**Projects** – The First Amended Interim Financing Program Priority List for SFY2019 submitted herewith reflects the revision of the estimated cost of one (1) project (identified in **BOLD**) and the addition of thirty-seven (37)

new projects (identified in **Green**). As is customary, the SFY2019 Priority List is presented as two project lists;

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

The projects are presented alphabetically with project prioritization information. The NJEIFP's project 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 NJEIFP's Federal FY2018 Intended Use Plans available at:

<https://www.njib.gov/njeit/program-publications>.

**APPENDIX A**

**Combined Base SFY2019/Superstorm Sandy Interim Clean Water Financing Program  
Disaster Relief Emergency Financing (Statewide Assistance Infrastructure Loan (SAIL)) Program  
First Amended SFY2019 Clean Water Interim Financing Program  
Project Priority List**

**Alphabetical Order**

Rank	Applicant	Project Number	Project Name	Estimated Cost
<b>SUPPLEMENTAL LOANS</b>				
	Burlington Township	S340712-14-1	Sewer Rehabilitation	\$ 200,000
	North Hudson Sewer Authority	S340952-19-1	Combined Sewer Improvements	\$ 700,000
	Warren Township Sewer Authority	S340964-02-1	Fox Hill West & Heather Lane Pump Station	\$ 350,000
	<b>Total Number Clean Water Supplemental Projects:</b>	<b>3</b>	<b>Subtotal:</b>	\$ 1,250,000
<b>BASE &amp; SUPERSTORM SANDY LOANS</b>				
678	Aberdeen Township	S340869-02	Sanitary Sewer and PS Upgrades	\$ 9,000,000
205	Allentown Borough	S340567-05	Sewer Plant Modifications	\$ 3,112,994
937	Asbury Park City	S340883-08	Sewer Plant	\$ 63,000,000
319	Atlantic County Utilities Authority	S340809-24	Pump Station Resiliency	\$ 800,000
78	Atlantic County Utilities Authority	S340809-25	Seawall ( <b>SANDY</b> )	\$ 17,520,000
540	Atlantic County Utilities Authority	S340809-28	Sewer Sludge Incinerator Improvements	\$ 4,100,000
319	Atlantic County Utilities Authority	S340809-29	Replace a portion of Brigantine Force Main	\$ 4,300,000
59	Bayonne City	S340399-31	<b>CSO</b> - Stormwater Management Facilities and Park Improvements	\$ 1,618,539
75	Bayshore Regional Sewer Authority	S340697-06	Restoration / Mitigation of Blower Bldg. & Power Distribution System ( <b>SAIL</b> )	\$ 15,100,000
169	Beach Haven Borough	S344220-01	<b>Barnegat Bay</b> - Stormwater Pump replacement and drainage	\$ 2,038,640
859	Bellmawr Borough	S342011-02	Waterfront Development Remediation	\$ 68,400,000
176	Bergen County Utilities Authority	S340386-23	Sludge Digester Improvements	\$ 17,820,000

Rank	Applicant	Project Number	Project Name	Estimated Cost
176	Bergen County Utilities Authority	S340386-24	Tank Header Improvements	\$ 1,950,000
178	Bergen County Utilities Authority	S340386-14	All offsite mitigation improvements	\$ 54,172,587
178	Bergen County Utilities Authority	S340386-15	Power Supply mitigation improvements	\$ 42,094,280
178	Bergen County Utilities Authority	S340386-16	All Plant wide mitigation improvements	\$ 19,537,263
178	Bergen County Utilities Authority	S340386-18	Pump Station Resiliency Project	\$ 2,491,339
175	Bergen County Utilities Authority	S340386-19	Infrastructure Protection Improvements	\$ 3,240,000
175	Bergen County Utilities Authority	S340386-20	Primary Settling Tanks Improvements	\$ 9,000,000
175	Bergen County Utilities Authority	S340386-21	Final Settling Tanks Improvements	\$ 1,920,000
175	Bergen County Utilities Authority	S340386-22	Facility Assessment and Improvements	\$ 5,690,000
203	Berkeley Township	S344020-02	<b>Barneгат Bay</b> - Water Quality Retention Basin at Moorage Park	\$ 905,063
745	Berkeley Township	S340969-12	Stormwater/Equipment	\$ 706,150
492	Bradley Beach Borough	S340472-01	Sewer Main Installation and Repairs - Phase I	\$ 2,700,000
820	Bradley Beach Borough	S340472-02	Bradley Boulevard Stormwater Rehab	\$ 2,590,050
338	Brick Township Municipal Utilities Authority	S340448-11	Wastewater Pump Station Rehabilitation - Phase II	\$ 5,278,297
338	Brick Township Municipal Utilities Authority	S340448-12	Sanitary Sewer Manhole Rehabilitation and Replacement	\$ 4,824,000
450	Brigantine City	S340827-04	Emergency Generators ( <b>SANDY</b> )	\$ 3,300,000
785	Brigantine City	S340827-05	Flood Control and Pump Station Improvements ( <b>SANDY</b> )	\$ 4,600,000
785	Brigantine City	S340827-06	Municipal System Improvements	\$ 1,001,066
711	Burlington City	S340140-01	Stormwater Pump upgrades	\$ 1,700,000
395	Burlington Township	S340712-16	Sanitary Sewer Rehabilitation	\$ 960,000
28	Camden City	S340366-07	<b>CSO</b> - 2014 Sanitary/Combined Sewer Rehab / Replacement Project	\$ 59,000,000
28	Camden City	S340366-12	<b>CSO</b> - Cooper Street Pump Station	\$ 2,300,000



Rank	Applicant	Project Number	Project Name	Estimated Cost
28	Camden City	S340366-13	CSO - Rehabilitation of Arch Street Pump Station	\$ 12,000,000
28	Camden City	S340366-14	CSO - Rehabilitation of Ten (10) Combined Sewer Outfalls.	\$ 9,370,000
28	Camden City	S340366-15	CSO - Rehabilitation of Combined Sewer Outfalls and Regulator Chambers	\$ 13,330,000
653	Camden City	S340366-16	New Auto Meter Reading Equip for entire City (FKA DW)	\$ 1,800,000
58	Camden County Municipal Utilities Authority	S340640-13	Delaware #1 Pump Upgrades	\$ 12,800,000
20	Camden County Municipal Utilities Authority	S340640-16	CSO - Wastewater Treatment Plant Improvements	\$ 13,300,000
4	Camden County Municipal Utilities Authority	S340640-17	CSO - Green & Gray Infrastructure	\$ 3,500,000
34	Camden County Municipal Utilities Authority	S340640-18	Phase I upgrades, improve/sustain optimal wastewater performance (SANDY)	\$ 84,030,000
1	Camden County Municipal Utilities Authority	S340640-19	CSO - Camden City Green and Grey Infrastructure Project, Phase 4	\$ 11,500,000
3	Camden County Municipal Utilities Authority	S340640-20	CSO - Camden City Green Infrastructure	\$ 6,500,000
12	Camden County Municipal Utilities Authority	S340640-21	CSO - Camden City Waterfront Stormwater Pumping Station	\$ 32,500,000
12	Camden County Municipal Utilities Authority	S340640-22	CSO - Upgrades to Camden City's Combined Sewer Overflow System	\$ 13,000,000
12	Camden County Municipal Utilities Authority	S340640-23	CSO - Dredging Of Camden City's Combined Sewer Overflows To Reduce Combined Sewage Flooding	\$ 13,000,000
5	Camden County Municipal Utilities Authority	S340640-24	CSO - Upgrade of Camden County Wastewater Treatment Plant to Increase Wet Weather Capacity	\$ 6,500,000
5	Camden County Municipal Utilities Authority	S345040-01	CSO - Camden City and Gloucester City Long Term CSO Control Plan	\$ 1,049,636
942	Camden County PCFA	S342025-01	Pennsauken Sanitary Landfill Expansion and Liner Enhancement Project	\$ 14,060,804
641	Cinnaminson Sewerage Authority	S340170-08	Taylor's Lane Sewer Extension (SANDY)	\$ 1,160,000
94	Cliffside Park Borough	S340847-04	CSO - Combined Sewer Separation	\$ 5,300,000
716	Cranford Township	S340858-04	Stormwater constr. various locations to improve drainage/prevent flooding	\$ 12,000,000
702	Cumberland County	S340438-01	Downe Wastewater Infrastructure	\$ 16,000,000

Rank	Applicant	Project Number	Project Name	Estimated Cost
702	Cumberland County	S340438-03	Downe Township Fortescue Package Plant	\$ 17,000,000
<b>293</b>	<b>Delran Township</b>	<b>S340794-10</b>	<b>Clay Street Pump Station</b>	<b>\$ 2,100,000</b>
721	Dunellen Borough	S340916-03	Flood Mitigation Project	\$ 2,599,998
367	Egg Harbor Township Municipal Utilities Authority	S340753-06	FAA Pump Station Reconstruction	\$ 700,000
54	Elizabeth City	S340942-13	<b>CSO - Western Interceptor Modifications</b>	\$ 13,146,000
54	Elizabeth City	S340942-17	<b>CSO - South Street Flood Control Project (SANDY)</b>	\$ 5,500,000
33	Elizabeth City	S340942-19	Trumbull Street Flood Control Project	\$ 7,700,000
54	Elizabeth City	S345070-01	<b>CSO - City of Elizabeth Combined Sewer Overflow Long Term Control Plan</b>	\$ 4,000,001
469	Emerson Borough	S340497-01	Small System Asset Management Plan	\$ 100,000
351	Franklin Township Sewerage Authority	S340839-07	Foxwood Drive Area - South Crossing I&I Reduction	\$ 1,960,000
<b>351</b>	<b>Franklin Township Sewerage Authority</b>	<b>S340839-08</b>	<b>Hamilton St. Pumping Station</b>	<b>\$ 4,200,000</b>
466	Glen Ridge Borough	S340861-03	Sewer Cleaning Truck	\$ 445,849
185	Gloucester City	S345090-01	<b>CSO - Combined Sewer Overflow Asset Management Plan</b>	\$ 1,000,000
174	Gloucester City	S340958-08	<b>CSO - Various Sewer Projects</b>	\$ 2,100,000
944	Gloucester County Improvement Authority	S342016-03	Cell 14 Construction	\$ 13,893,240
195	Gloucester County Utilities Authority	S340902-14	Bio-Solids Handling Facility Upgrade to CHP <b>(SANDY)</b>	\$ 45,000,000
199	Gloucester County Utilities Authority	S340902-15	Combined Heat & Power	\$ 7,250,000
531	Gloucester County Utilities Authority	S340902-17	Sludge Drying System	\$ 10,000,000
738	Gloucester Township	S340364-11	Flood Mitigation <b>(SANDY)</b>	\$ 1,700,000
738	Gloucester Township	S340364-15	Gloucester Township Stormwater Improvements	\$ 1,450,000
128	Hackensack City	S340923-12	<b>CSO - Combined Sewer Separation, Phase 2</b>	\$ 6,000,000
810	Highlands Borough	S340901-03	Stormwater System Improvements (Current Project)	\$ 6,250,000

Rank	Applicant	Project Number	Project Name	Estimated Cost
87	Hoboken City	S340635-06	CSO - Acquisition, Remediation, & Construction on 6 Acre Park & Outfall <b>(SANDY)</b>	\$ 33,000,000
87	Hoboken City	S340635-07	CSO - Resilient Green Infrastructure for CSO Reduction	\$ 5,000,000
38	Hoboken City	S340635-08	CSO - Southwest Resiliency Park - Acquisition, Rehabilitation	\$ 6,600,000
<b>87</b>	<b>Hoboken City</b>	<b>S340635-09</b>	<b>ROW Green Infrastructure adjacent to water Mains</b>	\$ <b>500,000</b>
220	Howell Township	S344040-02	<b>Barnegat Bay</b> - Freewood Acres & Route 9 Sanitary Sewer Extension	\$ 14,500,000
100	Jersey City	S340928-30	CSO - Street Cleaning Equipment	\$ 2,711,000
45	Jersey City Municipal Utilities Authority	S340928-15	CSO - Phase 3 & 4 Sewer Improvements <b>(SANDY)</b>	\$ 41,000,000
45	Jersey City Municipal Utilities Authority	S340928-16	CSO - Sixth Street Combined Sewer Outfall <b>(SANDY)</b>	\$ 9,500,000
45	Jersey City Municipal Utilities Authority	S340928-17	CSO - Regulator, Outfall and Solid Flow <b>(SANDY)</b>	\$ 14,160,000
45	Jersey City Municipal Utilities Authority	S340928-18	CSO - Claremont Carteret outfall replacement <b>(SANDY)</b>	\$ 5,600,000
45	Jersey City Municipal Utilities Authority	S340928-19	CSO - East Side Plant repairs, improve <b>(SANDY)</b>	\$ 7,500,000
45	Jersey City Municipal Utilities Authority	S340928-20	CSO - Outfall Chambers <b>(SANDY)</b>	\$ 7,200,000
170	Jersey City Municipal Utilities Authority	S340928-21	CSO - Sewer Pipe Replacement / Phase V Combined Sewage Overflow Study	\$ 12,000,000
129	Jersey City Municipal Utilities Authority	S340928-22	CSO - Green Infrastructure	\$ 750,000
125	Jersey City Municipal Utilities Authority	S340928-23	CSO - 3 Pump Stations Flood Hardening Improvements	\$ 1,846,000
125	Jersey City Municipal Utilities Authority	S340928-24	CSO - Phase 1/2 Sewer Rehabilitation	\$ 22,200,000
125	Jersey City Municipal Utilities Authority	S340928-27	CSO - Green Infrastructure- Martin Luther King Drive Tree Trenches	\$ 500,000
170	Jersey City Municipal Utilities Authority	S340928-28	CSO - Van Winkle Ave. San. Sewer Rehab.	\$ 2,700,000
170	Jersey City Municipal Utilities Authority	S340928-29	CSO - Carteret Ave. Sewer Replacement	\$ 15,360,000
170	Jersey City Municipal Utilities Authority	S340928-31	CSO - 54-inch JCMUA/PVSC FORCEMAIN REPAIR	\$ 11,059,600
<b>645</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>
856	Jersey City Redevelopment Agency	S340928-25	Jersey Avenue Park Redevelopment Plan - Phase 1/2	\$ 14,069,063

Rank	Applicant	Project Number	Project Name	Estimated Cost
856	Jersey City Redevelopment Agency	S340928-26	Jersey Avenue Park Redevelopment Plan - Phase 2	\$ 12,600,000
263	<i>Kearny Municipal Utilities Authority</i>	<i>S340259-07</i>	<i>Pump Station Rehabilitation (SAIL)</i>	\$ <i>6,500,000</i>
62	Kearny Town	S340259-11	<b>CSO</b> - Dukes St Stormwater Pump Station	\$ 17,000,000
927	Kearny Town	S340259-12	Redev of recreational complex as a modern artificial turf complex	\$ 18,200,000
284	Little Egg Harbor Municipal Utilities Authority	S340579-03	Little Egg Harbor Sewer Main Replacement	\$ 7,700,000
707	Little Egg Harbor Township	S340579-04	Mystic Island Drainage Improvements - Phase 2	\$ 1,714,000
230	Little Egg Harbor Township	S344060-02	<b>Barneгат Bay</b> - Twin Lakes Blvd. Drainage Improvements	\$ 4,200,000
503	Long Beach Township	S340023-07	Sewer Main Replacement	\$ 4,600,000
854	<b>Manchester Township</b>	<b>S340650-08</b>	<b>Install automated meters (FKA DW)</b>	\$ <b>3,000,000</b>
194	<b>Manasquan Borough</b>	<b>S340450-02</b>	<b>Stockton Lake Bulkhead and Stormwater Management</b>	\$ <b>4,505,800</b>
287	Manasquan River Regional Sewerage Authority	S340911-03	Equipment Replacement	\$ 660,000
661	Marlboro Township	S340268-02	Harbor Rd. Wastewater Pump Station	\$ 964,250
495	Medford Lakes Borough	S340319-03	Collection System Lining Improvements	\$ 11,000,000
430	Middlesex Borough	S340698-02	Sanitary Sewer Main Improvements	\$ 2,568,750
309	<i>Middlesex County Utilities Authority</i>	<i>S340699-12</i>	<i>Restoration and Flood Mitigation (SAIL)</i>	\$ <i>93,000,000</i>
309	<i>Middlesex County Utilities Authority</i>	<i>S340699-13</i>	<i>Restoration and Flood Mitigation (SAIL)</i>	\$ <i>40,000,000</i>
309	Middlesex County Utilities Authority	S340699-14	Main Truck Sewer Rehab Phase II	\$ 18,250,000
956	Milltown Borough	S340102-01	Milltown Ford Ave Redevelopment	\$ 21,000,000
956	Milltown Borough	S340102-04	Ford Avenue Redevelopment	\$ 5,500,000
316	Monmouth County Bayshore Outfall Authority	S340325-04	Force Main Assessment and Rehabilitation	\$ 2,600,000
372	Montclair Township	S340837-03	Sanitary Sewer Collection System Rehabilitation-SFY 2016	\$ 1,700,000
303	Montclair Township	S340837-04	Sanitary Sewers refurbishment 2017	\$ 1,700,000
486	<b>Mount Arlington Borough</b>	<b>S340451-05</b>	<b>Wastewater System Asset Management Plan</b>	\$ <b>212,785</b>

Rank	Applicant	Project Number	Project Name	Estimated Cost
92	Mount Laurel Township Municipal Utilities Authority	S340943-06	Sewer System Improvement Project (Bundle 1)	\$ 5,900,000
722	New Jersey Water Supply Authority	S340421-01	D&R Canal Dredging	\$ 56,800,000
252	New Jersey Water Supply Authority	S340421-02	Round Valley Reservoir Structures Refurbishment and Resource Preservation	\$ 82,822,000
256	New Jersey Water Supply Authority	S340421-03	Round Valley Reservoir Structures Refurbishment and Resource Preservation	\$ 82,822,000
22	Newark City	S340815-22	CSO - Queen Ditch Restoration	\$ 10,500,000
22	Newark City	S340815-24	CSO - Structural evaluation & rehab of 350 miles of small diameter sewers	\$ 21,000,000
16	Newark City	S340815-25	CSO - Green Infrastructure for the Sewer System	\$ 400,000
22	Newark City	S340815-26	CSO - Improvements to the Peddie Combined Sewer Overflow	\$ 3,300,000
16	Newark City	S340815-27	CSO - Greenstreet Projects for the City of Newark	\$ 3,800,000
36	North Bergen Municipal Utilities Authority	S340652-14	CSO - Woodcliff Additional Improvements	\$ 23,000,000
459	North Haledon Borough	S340229-02	Small System Asset Management Plan	\$ 100,000
101	North Hudson Sewer Authority	S340952-22	CSO - W1234 Solids/Floatables	\$ 18,000,000
101	North Hudson Sewer Authority	S340952-23	Phase II Sanitary Sewer System Upgrades	\$ 3,100,000
109	North Hudson Sewer Authority	S340952-28	Collection System Improvements	\$ 1,700,000
109	North Hudson Sewer Authority	S340952-30	CSO - 2017 Adams Street Wastewater Treatment Plant Improvements	\$ 23,200,000
109	North Hudson Sewer Authority	S345190-01	CSO - Combined Sewer Long Term Control Plan	\$ 6,000,000
212	North Wildwood City	S340663-07	Street and Utility Reconstruction - Sewer (SANDY)	\$ 32,872,570
550	North Wildwood City	S340663-08	Street and Utility Reconstruction - Stormwater (SANDY)	\$ 32,872,570
454	Northfield City	S340508-01	Davis Avenue Pump Station Upgrade	\$ 270,000
163	Northwest Bergen County Utilities Authority	S340700-13	STP Upgrades	\$ 5,200,000
340	Northwest Bergen County Utilities Authority	S340700-14	Midland Park Force Main Installation	\$ 3,694,000

Rank	Applicant	Project Number	Project Name	Estimated Cost
340	Northwest Bergen County Utilities Authority	S340700-15	Wastewater Pump Station Improvements	\$ 7,000,000
163	Northwest Bergen County Utilities Authority	S340700-16	Wastewater Treatment Plant Improvements	\$ 3,900,000
<b>340</b>	<b>Northwest Bergen County Utilities Authority</b>	<b>S340700-18</b>	<b>Interceptor System Rehabilitation</b>	<b>\$ 2,000,000</b>
242	Ocean County	S344080-09	<b>Barneгат Bay</b> - Manufactured Treatment Devices	\$ 1,300,000
238	Ocean County	S344080-10	<b>Barneгат Bay</b> - Camera Pipe Line Inspection Truck System - Equipment	\$ 250,000
238	Ocean County	S344080-11	<b>Barneгат Bay</b> -Mechanical Street Sweeper - Equipment	\$ 350,000
390	Ocean County Utilities Authority	S340372-58	AW1610 South Island Beach Interceptor (CI-1A) and South Island Interceptor (SI-11) Rehabilitation	\$ 4,431,000
77	Ocean County Utilities Authority	S340372-59	AW1611 Area Wide Clarifier Rehabilitation	\$ 6,956,586
251	Ocean Gate Borough	S344180-01	<b>Barneгат Bay</b> - Storm Sewer MTD	\$ 2,600,000
381	Ocean Township Sewer Authority	S340750-12	Interlaken Pump Station reconstruction ( <b>SANDY</b> )	\$ 4,100,000
378	Ocean Township Sewer Authority	S340750-13	2016 Collection System Improvements	\$ 550,000
378	Ocean Township Sewer Authority	S340750-14	Asbury Avenue and Longview Pump Stations Rehabilitation	\$ 2,500,000
338	Old Bridge Municipal Utilities Authority	S340945-14	2015 Sewage Pump Station Upgrades	\$ 2,610,000
<i>142</i>	<i>Passaic Valley Sewerage Commission</i>	<i>S340689-23</i>	<i>CSO - Standby Power Generating Facility (SAIL)</i>	<i>\$ 150,000,000</i>
<i>152</i>	<i>Passaic Valley Sewerage Commission</i>	<i>S340689-25</i>	<i>Administration Building Rehab (SAIL)</i>	<i>\$ 9,100,000</i>
<i>152</i>	<i>Passaic Valley Sewerage Commission</i>	<i>S340689-30</i>	<i>CSO - Sump Pump Relocation (SAIL)</i>	<i>\$ 3,700,000</i>
152	Passaic Valley Sewerage Commission	S340689-31	Sodium Hypochlorite Storage Replacement	\$ 4,000,000
152	Passaic Valley Sewerage Commission	S340689-32	<b>CSO - Newark Bay Outfall (SANDY)</b>	\$ 10,000,000
<i>152</i>	<i>Passaic Valley Sewerage Commission</i>	<i>S340689-33</i>	<i>CSO - Weatherproof tunnel locations incl HVAC for ventilation (SAIL)</i>	<i>\$ 80,000,000</i>
152	Passaic Valley Sewerage Commission	S340689-34	Waste Pump Station Upgrades	\$ 2,900,000
116	Passaic Valley Sewerage Commission	S340689-35	Administration Building Green Infrastructure Entry Plaza	\$ 400,000

Rank	Applicant	Project Number	Project Name	Estimated Cost
116	Passaic Valley Sewerage Commission	S340689-36	Green Car Wash	\$ 250,000
142	<i>Passaic Valley Sewerage Commission</i>	<i>S340689-37</i>	<i>CSO - Substation "M" Replacement (SAIL)</i>	<i>\$ 13,400,000</i>
142	Passaic Valley Sewerage Commission	S340689-38	CSO - Final Clarifier Concrete Rehabilitation Project ( <b>SANDY</b> )	\$ 21,000,000
142	Passaic Valley Sewerage Commission	S340689-39	CSO - Heat Treatment Plant Supernatant Return Pipe Lining ( <b>SANDY</b> )	\$ 4,816,000
142	<i>Passaic Valley Sewerage Commission</i>	<i>S340689-40</i>	<i>CSO - Plant wide Replacement &amp; Relocation of Electrical Switchgear and MCCs (SAIL)</i>	<i>\$ 123,300,000</i>
151	<i>Passaic Valley Sewerage Commission</i>	<i>S340689-41</i>	<i>CSO - Perimeter Flood Wall (SAIL)</i>	<i>\$ 97,000,000</i>
142	<i>Passaic Valley Sewerage Commission</i>	<i>S340689-42</i>	<i>CSO - Storm Water Collection Systems (SAIL)</i>	<i>\$ 21,500,000</i>
142	<i>Passaic Valley Sewerage Commission</i>	<i>S340689-43</i>	<i>CSO - Storm Water Pumping Stations (SAIL)</i>	<i>\$ 43,600,000</i>
141	Passaic Valley Sewerage Commission	S340689-44	CSO - Wallington Pump Station Rehabilitation Project	\$ 852,605
526	Passaic Valley Sewerage Commission	S340689-45	Sludge Storage Improvements	\$ 1,457,000
526	Passaic Valley Sewerage Commission	S340689-46	Decant Facility Improvements	\$ 1,936,731
140	Passaic Valley Sewerage Commission	S340689-47	CSO - Headworks Reconstruction Project	\$ 94,965,434
142	Passaic Valley Sewerage Commission	S345200-01	CSO - Combined Sewer Overflow Long Term Control Planning ( <b>SANDY</b> )	\$ 8,000,000
142	Passaic Valley Sewerage Commission	S345200-02	CSO - Asset Management Plan ( <b>SANDY</b> )	\$ 2,000,000
41	Paterson City	S340850-05	CSO - 023 Elimination- Sewer Separation at Second Avenue	\$ 1,935,000
41	Paterson City	S340850-06	CSO - 21st Avenue Sewer Reconstruction	\$ 2,161,100
41	Paterson City	S340850-07	CSO - West Railway Sewer Reconstruction	\$ 2,137,200
70	Paterson City	S345210-01	CSO - Investigation of Tributary Sewers from Adjacent Municipalities ( <b>SANDY</b> )	\$ 200,000
803	Paulsboro Borough	S340164-01	Stormwater Management	\$ 2,750,000
119	Perth Amboy City	S340435-11	CSO - Second St. Pump Station Resiliency	\$ 6,459,351
97	Perth Amboy City	S340435-13	CSO -The Paving of Parking Lots C and RDH (GI)	\$ 850,000

Rank	Applicant	Project Number	Project Name	Estimated Cost
119	Perth Amboy City	S340435-14	CSO - Reparation (Pulaski Ave / Parker St. / State Street)	\$ 2,608,000
71	Perth Amboy City	S340435-17	CSO -Second Street Corridor Project	\$ 4,418,400
<b>845</b>	<b>Perth Amboy City</b>	<b>S340435-18</b>	<b>The Replacement of Water Meters Project (FKA DW)</b>	<b>\$ 1,770,000</b>
119	Perth Amboy City	S345220-01	CSO - Permit Development of Long Term Control Plan	\$ 1,000,000
740	Plainfield Municipal Utilities Authority	S340240-06	Transfer Station Improvement	\$ 11,675,000
305	Pleasantville City	S340752-03	Pleasantville Various Projects	\$ 3,135,562
559	Plumsted Township	S340607-03	Advanced WW treatment & collection system	\$ 27,000,000
250	Point Pleasant Beach Borough	S344190-02	<b>Barneget Bay</b> - Little Silver Lake Drainage Improv. Project	\$ 3,000,000
277	Princeton Borough	S340656-08	System-wide Sanitary Sewer Rehabilitation	\$ 4,300,000
8	Rahway Valley Sewerage Authority	S340547-14	Sludge Digester Upgrades	\$ 9,500,000
11	Rahway Valley Sewerage Authority	S340547-15	Trucked-in Waste Receiving Station	\$ 2,588,518
192	Raritan Township Municipal Utilities Authority	S340485-12	Main Treatment Plant Improvements 2016	\$ 4,900,000
66	Ridgefield Park Village	S345230-01	CSO - Planning for Long Term Control Plan	\$ 800,002
<b>728</b>	<b>Ridgefield Park Village</b>	<b>S340688-05</b>	<b>Village of Ridgefield Park Skymark Project</b>	<b>\$ 30,211,486</b>
830	Riverdale Borough	S340729-02	Equipment Purchase	\$ 289,789
115	Riverside Sewerage Authority	S340490-01	Primary Digester Mixing System	\$ 840,000
332	Rockaway Valley Regional Sewer Authority	S340821-06	Old Jersey Trunk Sewer Replacement	\$ 8,000,000
240	Rockaway Valley Regional Sewer Authority	S340821-07	Rehab four existing final clarifiers	\$ 8,200,000
343	Rockaway Valley Regional Sewer Authority	S340821-09	West Main Street Sewer Repair	\$ 2,200,000
406	Roselle Borough	S340332-02	Cleaning & lining of sanitary sewer	\$ 3,800,000
191	Roxbury Township	S340381-07	Treatment Plant & Pump Station Improvements	\$ 7,500,000
458	Runnemede Borough	S340363-06	Sanitary Sewer slip-lining at various locations	\$ 1,800,000
223	Rutgers University	S340500-01	Busch Cogeneration Plant Upgrade	\$ 32,400,000



Rank	Applicant	Project Number	Project Name	Estimated Cost
223	Rutgers University	S340500-02	Upgrade of RBHS co-Generation Plant	\$ 44,501,400
522	Ship Bottom Borough	S340311-03	Sewer Main Replacement Project	\$ 4,700,000
132	Somerset Raritan Valley Sewer Authority	S340801-07	Stormwater control facility to eliminate sewage discharge	\$ 20,134,080
544	Somerset Raritan Valley Sewer Authority	S340801-08	Rehab of Sludge Incinerator #2	\$ 16,500,000
968	Somerville Borough	S342013-01	Green Seam Restoration	\$ 11,500,000
363	<i>South Monmouth Regional Sewer Authority</i>	<i>S340377-04A</i>	<i>Pump Station Improvements (SAIL)</i>	<i>\$ 6,981,600</i>
200	Stafford Township	S344100-03	<b>Barneгат Bay</b> - Neptune Basin Expansion	\$ 5,600,000
206	Stony Brook Regional Sewer Authority	S340400-10	Dewatered Sludge Handling Pump Replacement Project	\$ 5,100,000
866	<b>Sussex County Municipal Utilities Authority</b>	<b>S342008-04</b>	<b>SCMUA Leachate Pump Station/Force Main Construction</b>	<b>\$ 7,403,160</b>
300	Tuckerton Borough	S340034-03	Heron Road Sewer Main Replacement Project	\$ 1,405,206
392	Vernon Township	S340745-03	Vernon Township Asset Management Assessment and Plan	\$ 100,000
402	West Deptford Township	S340947-05	Replacement of Pump Stations 4 and 6	\$ 1,300,000
715	West Wildwood Borough	S340626-05	Storm Sewer Improvements to Avenues P, Q, R, S & Mueller Avenue	\$ 1,890,000
346	Western Monmouth Utilities Authority	S340128-05	Route 79 Pump Station and Force Main Replacement	\$ 4,300,000
243	Western Monmouth Utilities Authority	S340128-06	Pine Brook Sewage Treatment Plant Improvements	\$ 12,100,000
714	Wildwood City	S340664-05	Stormwater Remediation of Pacific Avenue	\$ 15,300,000
288	Willingboro Municipal Utilities Authority	S340132-08	Collection System Resiliency <b>(SANDY)</b>	\$ 1,900,000
370	Winslow Township	S340895-10	Various Sanitary Sewer System Rehab	\$ 1,517,473
623	Woolwich Township	S340432-01	New Collection System & Treatment	\$ 15,092,956
	<b>Sandy and Base Amended SFY2018/SFY2019 CW Projects: #:</b>	<b>226</b>	<b>Subtotal:</b>	<b>\$ 2,905,630,823</b>
	<b>Total CW Projects: #:</b>	<b>229</b>	<b>Total CW Project Costs (including Supplemental):</b>	<b>\$ 2,906,880,823</b>

### Key

<i>Red Text</i>	SAIL Program (Disaster Relief Projects)
<i>Blue Text</i>	Project formerly appeared on DW list
<i>Green Text</i>	Cost and/or New Project Update
<b>Bold</b>	Updated information

**APPENDIX B**

**Combined Base SFY2019/Superstorm Sandy Interim Drinking Water Financing Program  
and First Amended SFY2019 Drinking Water Interim Financing Program  
Project Priority List**

**Alphabetical Order**

Rank	Applicant	Project Number	Project Name	Estimated Cost	
<b>SUPPLEMENTAL LOANS</b>					
	<b>Total Number Drinking Supplemental Projects:</b>	<b>0</b>	<b>Subtotal:</b>	\$	<b>0</b>
<b>BASE &amp; SUPERSTORM SANDY LOANS</b>					
366	Aberdeen Township	1330004-001	Woodfield Area Water System Rehabilitation	\$	3,900,000
15	ADTI Housing Corporation	2103002-001	Chlorination system	\$	400,000
388	Allentown Borough	1302001-002	Elevated Water Tank Improvements	\$	549,100
520	Allentown Borough	1302001-003	Water Meter Replacement	\$	664,938
198	Allentown Borough	1302001-004	Water Treatment Plant Improvements	\$	2,328,960
352	Bayonne Municipal Utilities Authority	0901001-006	Aqueduct Replacement	\$	12,000,000
148	Bellmawr Borough	0404001-005	Improvements to WTP	\$	500,000
230	Bellmawr Borough	0404001-006	Various Water System Improvements	\$	2,300,000
192	Berkeley Township Municipal Utilities Authority	1505004-009	Installation of New Well #4 with WM to Connect to WTP	\$	2,200,000
30	Bordentown City	0303001-008	Upgrade Treatment Plant	\$	2,200,000
482	Brick Township Municipal Utilities Authority	1506001-012	Meter Replacement	\$	5,420,000
290	Brick Township Municipal Utilities Authority	1506001-009	Breton Woods Water Main Replacement - Phase I	\$	5,928,760
257	Brick Township Municipal Utilities Authority	1506001-007	Chlorine Disinfection System Relocation	\$	3,800,000
292	Brick Township Municipal Utilities Authority	1506001-010	Hydrant Replacement in Baywood Section	\$	1,160,000
188	Brick Township Municipal Utilities Authority	1506001-011	Granular Activated Carbon Treatment Addition	\$	20,890,000

Rank	Applicant	Project Number	Project Name	Estimated Cost	
290	Brick Township Municipal Utilities Authority	1506001-008	Undersized Water Main Replacement Cedar Park East and West	\$	6,550,000
349	Brick Township Municipal Utilities Authority	1506001-013	Water Main Stream Crossings Replacements at Various locations	\$	4,188,419
450	Brielle Borough	1308001-004	Brielle Drinking Water Storage Tanks Project	\$	4,876,800
440	Brigantine City	0103001-501	Installation of generators @ well (SANDY)	\$	2,900,000
<b>139</b>	<b>Burlington City</b>	<b>0305001-002</b>	<b>Meter Replacement &amp; Filter Rehabilitation</b>	\$	<b>3,600,000</b>
8	Buttonwood Mobile Home Park	0301001-001	Buttonwood system	\$	318,000
96	Camden City	0408001-022	Install potable wells/flr elevations @ Morris Delair WTP	\$	1,400,000
250	Clementon Borough	0411001-001	Rehab of Gibbsboro Water Main (White Horse Pike & White Horse Rd.)	\$	500,000
495	Clementon Borough	0411001-002	Rehab of well 9 including slip lining to improve conveyance	\$	1,400,000
372	Clinton Town	1005001-006	Lebanon Borough Water Main Replacements - Phase II through Phase V	\$	4,300,000
566	Clinton Town	1005001-007	Replace Water Meters	\$	4,277,804
273	East Greenwich	0803001-004	Installation of Filtration System at Well #3	\$	2,280,200
34	East Orange City	0705001-014	Water System Improvement and Resiliency Project 2017	\$	33,000,000
<b>364</b>	<b>East Windsor Municipal Utilities Authority</b>	<b>1101002-005</b>	<b>Twin Rivers (H section) Water Main Replacement Project</b>	\$	<b>1,420,000</b>
393	Elmer Borough	1702001-001	Water Storage Tower Repaint and Repairs	\$	800,000
262	Evesham Municipal Utilities Authority	0313001-001	Wells 13 & 14 Treatment Improvements	\$	2,100,000
<b>357</b>	<b>Evesham Municipal Utilities Authority</b>	<b>0313001-002</b>	<b>2018 Water Main Replacements</b>	\$	<b>6,500,000</b>
305	Flemington Borough	1009001-009	Water Tank Construction and Various Improvements	\$	4,500,000
243	Gloucester City	0414001-022	Replacement of 1,200 LF of 8" cast iron main on Brown Street	\$	1,200,000
498	Hampton Borough	1013001-001	New back up well 5 to address firm capacity requirements	\$	1,800,000
519	Hardyston Municipal Utility Authority	1911006-001	Water Meter Replacement	\$	477,400

Rank	Applicant	Project Number	Project Name	Estimated Cost	
307	Hardyston Municipal Utility Authority	1911006-002	Water Tank Refurbishment	\$	966,000
611	Hardyston Municipal Utility Authority	1911006-003	Asset Management Plan	\$	100,000
586	Harvey Cedars Borough	1509001-002	Installation of a Water Monitoring Well	\$	1,100,000
608	Highbridge Borough	1014001-001	Asset Management Plan for the High Bridge Water System	\$	75,000
<b>520</b>	<b>Highbridge Borough</b>	<b>1014001-002</b>	<b>Improvements to water system</b>	\$	<b>1,076,758</b>
386	Hightstown Borough	1104001-010	2017 Water Main Improvements	\$	1,775,678
202	Hoboken City	0905001-001	Washington St. Water Main / Green Infrastructure Drainage Improv.	\$	8,500,000
312	Hoboken City	0905001-002	Water Main Upgrades	\$	5,570,625
<b>108</b>	<b>Hopatcong Borough</b>	<b>1912001-001</b>	<b>Hudson Avenue Water Main Installation</b>	\$	<b>1,000,000</b>
<b>579</b>	<b>Hopatcong Borough</b>	<b>1912001-004</b>	<b>Small System Asset Management</b>	\$	<b>100,000</b>
206	Jackson Township Municipal Utilities Authority	1511001-010	Demolition of Facilities, Replace Storage Tank, Well #3	\$	8,200,000
467	Jackson Township Municipal Utilities Authority	1511001-011	Improvements to Manhattan St Complex, Garage & Admin Bldg.	\$	1,600,000
189	Jackson Township Municipal Utilities Authority	1511001-013	Six Flags Great Adventure Water Treatment Plant Replacement	\$	20,000,000
419	Jackson Township Municipal Utilities Authority	1511001-012	Western Water Main Extension	\$	11,000,000
78	Jersey City Municipal Utilities Authority	0906001-017	Boonton Plant Centrifuge	\$	1,566,216
184	Jersey City Municipal Utilities Authority	0906001-016	Large Valve Replacement Program- Phase 2	\$	7,321,200
200	Jersey City Municipal Utilities Authority	0906001-015	Van Winkle Ave. Water Main Replacement	\$	3,589,266
293	Jersey City Municipal Utilities Authority	0906001-018	Tonnele Avenue Water Main Replacement and Relining	\$	7,442,800
308	Jersey City Municipal Utilities Authority	0906001-009	Burma Road Area Water System Improvements	\$	2,770,000
142	Jersey City Municipal Utilities Authority	0906001-010	Journal Square North Cleaning	\$	16,900,000
142	Jersey City Municipal Utilities Authority	0906001-006	Transmission Main Install	\$	19,000,000
142	Jersey City Municipal Utilities Authority	0906001-012	Water Main Replacement	\$	18,000,000

Rank	Applicant	Project Number	Project Name	Estimated Cost	
89	Jersey City Municipal Utilities Authority	0906001-019	Route 139 Water Main Replacement Project	\$	6,060,000
<b>185</b>	<b>Jersey City Municipal Utilities Authority</b>	<b>0906001-020</b>	<b>Phase 3 and 4 Water Main Replacement Project</b>	\$	<b>4,000,000</b>
<b>185</b>	<b>Jersey City Municipal Utilities Authority</b>	<b>0906001-021</b>	<b>Phase 5 Water Mains</b>	\$	<b>9,100,000</b>
204	Kearny Town	0907001-001A	Water Facility and ground Improv. program	\$	29,000,000
91	Lakehurst Borough	1513001-002	Water Main Replacement Project Phase I	\$	1,084,633
333	Lakewood Township Municipal Utilities Authority	1514002-003	Administration building addition	\$	1,440,000
109	Little Egg Harbor Municipal Utilities Authority	1516001-005	Little Egg Harbor Water Improvements Phases I	\$	6,609,594
537	Little Egg Harbor Municipal Utilities Authority	1516001-500	Radio Road Water Treatment Plant ( <b>SANDY</b> )	\$	1,000,000
537	Little Egg Harbor Municipal Utilities Authority	1516001-003	Water Treatment Plant at High Ridge Rd ( <b>SANDY</b> )	\$	4,750,000
322	Long Beach Township	1517001-015	Water Main Replacement Project	\$	4,159,201
264	Long Beach Township	1517001-501	Brant Beach Water Plant ( <b>SANDY</b> )	\$	2,300,000
264	Long Beach Township	1517001-502	Raise Well 4, reconstruct filter room & pumps	\$	11,500,000
107	Lower Township Municipal Utilities Authority	0505002-003	Villas East Phase 2 and Lower Cape May Regional water main extensions	\$	6,923,406
105	Manchester Township	1518005-002	Repaint and repair one MG elevated storage facility	\$	5,500,000
445	Mantua Township MUA	0810004-003	Water Tank Rehabilitation	\$	1,400,000
583	Mantua Township MUA	0810004-002	Well Rehabilitation	\$	1,800,000
579	Marlboro Twp.	1328002-004	New Stand-by Well 5A	\$	1,385,000
156	Middlesex Water Company	1225001-028	RENEW 2018 - Carteret	\$	11,200,000
259	Middlesex Water Company	1225001-029	CJO Plant Upgrade - DBP Removal Treatment	\$	<b>55,000,000</b>
<b>224</b>	<b>Middlesex Water Company</b>	<b>1225001-027</b>	<b>RENEW 2019 - Carteret</b>	\$	<b>11,200,000</b>
258	Middlesex Water Company	1225001-025	Western Transmission Main	\$	52,000,000
303	Milltown Borough	1212001-002	Ford Ave Redevelopment	\$	1,606,000

Rank	Applicant	Project Number	Project Name	Estimated Cost	
385	Milltown Borough	1212001-005	Water Storage Tank Rehabilitation	\$	1,800,000
<b>313</b>	<b>Monroe Municipal Utilities Authority</b>	<b>0811002-001</b>	<b>Tank Painting</b>	\$	<b>2,300,000</b>
<b>28</b>	<b>Moorestown Township</b>	<b>0322001-001</b>	<b>North Church Street Water Treatment Plant Upgrade</b>	\$	<b>21,000,000</b>
<b>267</b>	<b>Moorestown Township</b>	<b>0322001-002</b>	<b>Hartford Road Water Treatment Plant Upgrade</b>	\$	<b>14,000,000</b>
469	Mount Arlington Borough	1426005-001	Mount Arlington Asset Management Plan	\$	103,000
306	National Park Borough	0812001-004	Replacement of Wells 5 & 6	\$	1,700,000
173	Netcong Borough	1428001-009	Meter Upgrades	\$	400,000
131	Netcong Borough	1428001-008	Rehabilitate existing storage facilities	\$	1,100,000
100	Netcong Borough	1428001-007	Replace WM on Rte. 46, Extend WM on Rte. 80, Replace Meters	\$	3,700,000
22	New Brunswick City	1214001-005	Water Treatment Plant Improvements	\$	15,500,000
23	Newark City	0714001-016	Pequannock Water Treatment Plant Rehab	\$	14,000,000
<b>5</b>	<b>Newark City</b>	<b>0714001-019</b>	<b>Phase-1 Lead Service Line Replacement (LSLR)</b>	\$	<b>8,000,000</b>
86	Newark City	0714001-018	Replacement of Water Distribution Mains	\$	4,800,000
35	Newark City	0714001-017	Water Distribution System Upgrades	\$	2,000,000
214	NJ American Water Company	1345001-021	Swimming River WTP 2nd Clearwell	\$	22,117,195
331	NJ American Water Company, Incorporated	1345001-019	Howell-Lakewood Transmission Main	\$	60,000,000
411	NJ American Water Company, Incorporated	2004002-013	RM WTP Emergency Generator	\$	16,000,000
11	NJ American Water Company, Incorporated	1345001-017	Oak Street Treatment Plant Improvements	\$	10,100,000
103	NJ American Water Company, Incorporated	0712001-016	NJ American Water Lead Service Line Replacement Program	\$	6,576,000
288	NJ American Water Company, Incorporated	2004002-012	NJ American Water Lead Service Line Replacement Program	\$	8,974,000
53	North Jersey Dist. Water Supply Comm.	1613001-029	Basins 1-4 Flocculator Rehabilitation	\$	2,900,000
53	North Jersey Dist. Water Supply Comm.	1613001-022	Basins 5 & 6 Rehabilitation	\$	17,000,000
53	North Jersey Dist. Water Supply Comm.	1613001-027	Expansion of Aeration System	\$	2,300,000

Rank	Applicant	Project Number	Project Name	Estimated Cost	
53	North Jersey Dist. Water Supply Comm.	1613001-028	Filter Bldg. Pipe Gallery Dehumidify	\$	2,000,000
53	North Jersey Dist. Water Supply Comm.	1613001-026	Low Lift Gas Pump <b>(SANDY)</b>	\$	12,900,000
212	North Jersey Dist. Water Supply Comm.	1613001-030	Modify and Expand Central Receiving Building	\$	2,364,000
53	North Jersey Dist. Water Supply Comm.	1613001-031	Purchase and Install New Dewatering System	\$	3,800,000
53	North Jersey Dist. Water Supply Comm.	1613001-025	Recycle Clear Phase to the Head of the Treatment Plant	\$	24,000,000
93	North Jersey Dist. Water Supply Comm.	1613001-035	Rehabilitation of Pump Stations	\$	3,800,000
53	North Jersey Dist. Water Supply Comm.	1613001-032	Rehabilitation of Treatment Facility	\$	3,600,000
114	North Jersey Dist. Water Supply Comm.	1613001-033	Security Enhancements Project - Orechio Dr Complex	\$	4,100,000
114	North Jersey Dist. Water Supply Comm.	1613001-034	Security, IT and Safety Projects	\$	1,600,000
13	North Shore Water Association	1904004-001	Existing Well Requires Replacement	\$	500,000
408	North Shore Water Association	1904004-002	Water System Refurb	\$	453,900
13	North Shore Water Association	1904004-004	Water System Refurb	\$	200,000
255	Oak Ridge Senior Housing Community	1414008-001	Water Line Upgrades	\$	530,300
582	Oakland Borough	0220001-001	Construct new well 10A as backup for well 10	\$	3,133,000
489	Oakland Borough	0220001-003	diesel generator for well 9 <b>(SANDY)</b>	\$	3,133,000
444	Oakland Borough	0220001-004	Rehab of Iroquois Pumping Station	\$	3,133,000
565	Oakland Borough	0220001-002	Replace 4600 water meters	\$	3,133,000
350	Old Bridge Municipal Utilities Authority	1209002-013	Knollcroft Water Main Rehabilitation	\$	4,000,000
599	Old Bridge Municipal Utilities Authority	1209002-014	Perrine Road Carbon Absorber Facility	\$	1,750,000
4	Passaic Valley Water Commission	1605002-014	Phase I - Levine Reservoir Water Storage Improvements	\$	26,100,000
110	Paulsboro Borough	0814001-003	Water Main Replacement	\$	2,800,000
387	Pennington Borough	1108001-002	Water Distribution Upgrades	\$	1,250,000
354	Perth Amboy City	1216001-500	Install Stand-by Generator for Runyon WTP <b>(SANDY)</b>	\$	2,750,000



Rank	Applicant	Project Number	Project Name	Estimated Cost	
568	Point Pleasant Beach Borough	1525001-001	Water Meter Replacement Project	\$	1,930,000
180	Rahway City	2013001-007	Water Treatment Plant Filter System Upgrade	\$	18,200,000
490	Red Bank Borough	1340001-002	Water Plant Improvements at Chestnut Street and Tower Hill	\$	2,000,000
<b>550</b>	<b>Ridgefield Park Village</b>	<b>0238001-002</b>	<b>Village of Ridgefield Park Skymark Project</b>	<b>\$</b>	<b>1,752,308</b>
21	Sea Village Marina LLC/NJ American Water Co.	0108021-002	Water Main Extension	\$	1,202,000
609	Seaside Park Borough	1527001-004	Well #10 Treatment Facility	\$	900,900
251	Ship Bottom Borough	1528001-002	Water main Replacement Project	\$	3,750,000
529	South Orange Village	0719001-004	Farrell Field (Walton Ave & Audley St.) Interconnection Rehab.	\$	150,000
529	South Orange Village	0719001-003	South Orange Ave and Holland Road Interconnection Rehabilitation	\$	150,000
<b>423</b>	<b>South Orange Village</b>	<b>0719001-006</b>	<b>Repair or Replace Newstead Sphere</b>	<b>\$</b>	<b>1,950,000</b>
573	South Orange Village	0719001-001	Well 17 Rehabilitation	\$	250,000
605	Spotswood Borough	1224001-002	Water Master Pan	\$	85,265
383	Spotswood Borough	1224001-001	Cleaning and lining of approximately 3,600 LF of water mains	\$	3,443,914
296	Stafford Township	1530004-019	Mill Creek Water Main Replacement Phase II	\$	1,900,000
<b>288</b>	<b>Trenton City</b>	<b>1111001-011</b>	<b>Lead Service Line Replacement</b>	<b>\$</b>	<b>15,900,000</b>
252	Tuckerton Borough	1532002-006	Heron Road Water Main Replacement Project	\$	1,470,150
220	Vineland City	0614003-017	2016 Water Distribution Rehabilitation Project	\$	3,100,000
535	Vineland City	0614003-016	Well No. 17 Treatment Facility	\$	9,000,000
161	Wall Township	1352003-001	Route 138 Water Main Improvements	\$	1,800,000
161	Wall Township	1352003-002	Route 34 Water Main Improvements	\$	3,700,000
176	Willingboro Municipal Utilities Authority	0338001-011	Well No. 6 Water Treatment Plant Upgrade	\$	10,621,600
461	Wonder Lakes Properties, Inc.	1615017-003	Replace hydro-pneumatic tank and install new tank	\$	30,000

Rank	Applicant	Project Number	Project Name	Estimated Cost	
80	Woodbine Borough	0516001-001	WTP Upgrade and water main extension	\$	3,239,500
409	Woodland Heights Homeowners Association	1615022-001	Well Rehabilitation/System Improvements	\$	560,000
	<b>Sandy and Base Amended SFY2018/SFY2019 DW Projects: #:</b>	<b>150</b>	<b>Subtotal:</b>	<b>\$</b>	<b>953,787,790</b>
	<b>Total DW Projects: #:</b>	<b>150</b>	<b>Total DW Project Costs (including Supplemental):</b>	<b>\$</b>	<b>953,787,790</b>
	<b>Total Number of Projects (CW, DW and supplemental ):</b>	<b>379</b>	<b>Total Project Costs (CW, DW and supplemental ):</b>	<b>\$</b>	<b>3,860,668,613</b>

<b>Key</b>	
<b>Red Text</b>	SAIL Program (Disaster Relief Projects)
<b>Blue Text</b>	Project formerly appeared on DW list
<b>Green Text</b>	Cost and/or New Project Update
<b>Bold</b>	Updated information

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# New Jersey Infrastructure Bank

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