



RECEIVED
MAIL ROOM

OCT 10 2019

BOARD OF PUBLIC UTILITIES
TRENTON, NJ

Christine Soares
Corporate Counsel
christine.soares@amwater.com
One Water Street
Camden, NJ 08102

P-856.955.4879

October 7, 2019

RECEIVED
CASE MANAGEMENT
2019 OCT 10 10:10:09
BOARD OF PUBLIC UTILITIES
TRENTON, NJ

Via E-mail and Regular Mail

Hon. Aida Camacho-Welch, Secretary
Board of Public Utilities
44 South Clinton Ave, 3rd Floor, Suite 314
P.O. Box 350
Trenton, NJ 08625-0350

Re: New Jersey-American Water Company, Inc.
Distribution System Improvement Charge (“DSIC”) Foundational Filing
Substitution Project List 2019Q1 March
BPU Docket No. WR17111183

Dear Secretary Camacho-Welch:

On October 29, 2018, the New Jersey Board of Public Utilities (“BPU”) adopted the stipulation of settlement (the “Stipulation”) entered into between New Jersey-American Water Company, Inc. (“New Jersey-American Water”), the Division of Rate Counsel (“Rate Counsel”) and BPU Staff in the above-referenced matter (the “2017 DSIC Foundational Filing”).

Pursuant to *N.J.A.C.* 14:9-10.4(b)5 and 14:9-10.5(b), New Jersey-American Water respectfully requests the substitution of forty-three (43) DSIC-eligible projects that the BPU approved in connection with the 2017 Foundation Filing. Most projects are scheduled to be in service and complete by Spring 2020. New Jersey-American Water identified all forty-three projects as DSIC-eligible (under *N.J.A.C.* 14:9-10.3(a)1) after the BPU’s approval of the Stipulation. Exhibit A, attached hereto, lists the substitution projects and corresponding projects “substituted out.”

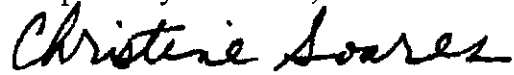
New Jersey-American Water must complete these projects because local operating conditions warrant more expedited action, or because other work being done in the immediate area make completing the project now a more prudent and cost effective decision. A more detailed description of each project is set forth in Exhibit A. New Jersey-American Water endeavors to identify and prioritize all of its projects in advance, but conditions change and New Jersey-American Water must be flexible and react accordingly.

Case mgmt
S. Petrucci

New Jersey-American Water
DSIC FF – Substitution Project List
WR17111183
October 7, 2019

Thank you for your consideration.

Respectfully submitted,

A handwritten signature in black ink that reads "Christine Soares". The signature is written in a cursive, flowing style.

Christine Soares

CS:dlc

Enc.

cc: Mike Kammer, Director, Division of Water and Wastewater (via e-mail)
Emma Xiao, Deputy Attorney General (via e-mail)
Stefanie A. Brand, Director, Division of Rate Counsel (via e-mail)
Debra F. Robinson, Deputy, Division of Rate Counsel (via e-mail)
Christine Juarez, Assistant Deputy, Division of Rate Counsel (via e-mail)

New Jersey-American Water
 DSIC FF – Substitution Project List
 WR17111183
 October 7, 2019

Exhibit A – NJAW 2019 DSIC October - Substitution Project List

Project ID	District	Municipality	Project Title	Est Cost	Project Type	Proposed Length (feet)	Proposed Dia. (inches)	Proposed Pipe Material	Decade Installed	Existing Dia. (inches)	Existing Pipe Material	Accelerated Investment Category	Est. Project Duration	Est. In Service
7816	Coastal Operating Area	Long Branch	Royal Place 2" Galv & 6" AC	\$ 400,000	Replacement	1,600	8"	DI	1920	2 & 6	ACP	Safety and Reliability/Structure	30	4/1/2020
10083	Coastal Operating Area	Interlaken	Rona St. 8" CI	\$ 220,000	Replacement	1,100	8"	DI	1920	8	CI	Safety and Reliability/Structure	30	4/1/2020
10097	Coastal Operating Area	Hazlet	Village Green Way	\$ 550,000	Replacement	2,230	8"	DI	1970	6	ACP	Safety and Reliability	30	4/1/2020
10106	Coastal Operating Area	Eatontown	Tinton Ave	\$ 1,200,000	Replacement	2,600	24"	DI	1950	6	CI	System Flows and Pressure	60	4/1/2020
7500	Coastal Operating Area	Eatontown	Tinton Ave Rail Road Crossing	\$ 100,000	Replacement	733	24"	DI	1950	6	CI	Safety and Reliability	30	9/1/2020
10112	Coastal Operating Area	Eatontown	Hope Rd	\$ 1,000,000	Replacement	1,960	24"	DI	1950	16	PCCP	System Flows and Pressure	60	12/1/2020
7450	Coastal Operating Area	Eatontown	Pinebrook Rd	\$ 3,600,000	Replacement	2,200	24"	DI	1970	12	DI	System Flows and Pressure	180	12/1/2020
8133	Coastal Operating Area	Little Silver	Alden Ter	\$ 80,000	Replacement	400	8"	DI	1930	2	CI	Safety and Reliability/Structure	30	12/1/2020
8131	Coastal Operating Area	Little Silver	Standish Rd. 2 " CI	\$ 120,000	Replacement	600	8"	DI	1930	2	CI	Safety and Reliability/Structure	30	12/1/2020
8132	Coastal Operating Area	Little Silver	Salem Ln. 2" CI & 6" CI	\$ 325,000	Replacement	1,300	8"	DI	1930	2 & 6	CI	Safety and Reliability/Structure	30	12/1/2020
10107	Coastal Operating Area	Middletown	Main Improvement- Highland Ave	\$ 815,000	Replacement	2,700	8"	PVC	1940	2 & 6	CI	Safety and Reliability/Structure	60	12/1/2020
8857	Coastal Operating Area	Bay Head	Bridge Avenue in Bayhead	\$ 292,000	Replacement	1,825	8	DI	1930	6 & 8	CI	Safety and Reliability/Structure	90	4/30/2020
9902	Central Operating Area	Manville Borough	White Avenue Main replacement	\$ 350,000	Replacement	1,100	8	DI	1950	6	AC	System flows and pressure	60	4/30/2020
9944	Central Operating Area	Raritan Borough	North Thompson Avenue Main replacement	\$ 200,000	Replacement	800	8	DI	1890	6	CI	Safety and Reliability/Structure	60	4/30/2020
9627	Central Operating Area	Bound Brook Borough	Windsor St/ Cherry St. Main Replacement	\$ 906,000	Replacement	2,420	8	DI	1950	6	CI	Safety and Reliability/Structure	90	4/30/2020
9614	Central Operating Area	Bound Brook Borough	Longwood ave/ bryant Ct. Main Replacement	\$ 463,000	Replacement	1,100	8	DI	1950	6	CI	System Flows and Pressure	60	4/30/2020
5732	Central Operating Area	Jamesburg	Pergola Ave Main Replacement	\$ 600,000	Replacement	2,400	8	DI	Unknown	6	AC	Safety and Reliability/Structure	90	4/30/2020
9120	Central Operating Area	Manville Borough	South 3rd Ave Main Replacement between South St and Camplain Rd.	\$ 325,000	Replacement	1,100	8	DI	1950	4	CI	Safety and Reliability/Structure	60	4/30/2020
10116	Central Operating Area	Raritan Twp.	Monsey Dr Main replacement	\$ 250,000	Replacement	1,200	8	DI	1970	6	DI	Safety and Reliability/Structure	60	4/30/2020
9078	Central Operating Area	Manville Borough	North 6th Ave Main Replacement	\$ 500,000	Replacement	2,200	8	DI	1950	6	AC	Safety and Reliability/Structure	90	4/30/2020
6205	North Operating Area	West Orange	Edgewood Ave from Anerne Rd to Old Salem Rd	\$ 367,000	Replacement	1,835	8	DI	1950	6	CI	Safety and Reliability/Structure	90	10/31/2020
6219	North Operating Area	West Orange	Lessing Road from St. Cloud to Birchwood Ave	\$ 316,000	Replacement	1,580	8	DI	1940	6	CI	Relocation/Opportunity	90	10/31/2020

New Jersey-American Water
 DSIC FF – Substitution Project List
 WR1711183
 October 7, 2019

Project ID	District	Municipality	Project Title	Est Cost	Project Type	Proposed Length (feet)	Proposed Dia. (inches)	Proposed Pipe Material	Decade Installed	Existing Dia. (inches)	Existing Pipe Material	Accelerated Investment Category	Est. Project Duration	Est. In Service
10127	North Operating Area	West Orange	Lessing Rd from Birchwood to Highland Blvd	\$ 250,000	Replacement	1,000	8	DI	1940	6	CI	Relocation/Opportunity	60	10/31/2020
6376	Coastal South Operating Area	Ocean City	15th St replacement from West to end	\$ 41,250	Replacement	200	8	PVC	1910	2	GALV	Safety and Reliability/Structure	30	4/30/2020
6273	Coastal South Operating Area	Ocean City	52nd St replacement from Dory to Asbury	\$ 820,750	Replacement	3,283	12	PVC	1950	12	AC	Safety and Reliability/Structure	60	4/30/2020
8711	Coastal South Operating Area	Ocean City	St. Davids Place	\$ 175,000	Replacement	700	8	PVC	1950	4	CI	Safety and Reliability/Structure	30	4/30/2020
8709	Coastal South Operating Area	Ocean City	Merion Place from West Ave to the Beach	\$ 185,000	Replacement	700	8	PVC	1950	2	GALV	Safety and Reliability/Structure	30	4/30/2020
6438	Coastal South Operating Area	Ocean City	48th St replacement from West to Beach	\$ 150,000	Replacement	700	8	PVC	1950	2	GALV	Safety and Reliability/Structure	30	4/30/2020
8737	Coastal South Operating Area	Ocean City	Asbury Avenue between 47th Street & 48th Street	\$ 250,000	Replacement	600	12	PVC	1950	12	AC	System Flows and Pressures	30	4/30/2020
8510	Coastal South Operating Area	Ocean City	Aberdeen Road & 140' on Starboard Ln.	\$ 325,000	Replacement	1,293	8	PVC	1940	6	AC	System Flows and Pressures	60	4/30/2020
6368	Coastal South Operating Area	Ocean City	Alley of Asbury and West replacement from 30th to 29th (Kill Main, Tie Customers to St)	\$ 136,500	Replacement	486	8	pvc	1910	1	Galv	Safety and Reliability/Structure	30	6/1/2020
6415	Coastal South Operating Area	Ocean City	30th St replacement from West to Central	\$ 160,000	Replacement	580	8	PVC	1910	6	AC	Safety and Reliability/Structure	30	6/1/2020
10134	Central Operating Area	Mountainside	Summit Ln(Outlook Dr to New Providence	\$ 250,000	Replacement	800	12	DIP	1930	6	CI	System Flows and Pressure	60	4/30/2020
10135	Central Operating Area	Fanwood	Martine Ave(Portland to Woodland)	\$ 400,000	Replacement	1,300	12	DIP	1930	6	CI	System Flows and Pressure	60	4/30/2020
10136	Central Operating Area	Westfield	W Broad St(Rt28 to Lamberts Mill Rd	\$ 1,220,000	Replacement	4,060	12	DIP	1930	6	CI	System Flows and Pressure	180	10/31/2020
10137	Central Operating Area	Clark	Valley Rd(Walnut Ave to Westfield)	\$ 390,000	Replacement	1,260	12	DIP	1930	6	CI	System Flows and Pressure	60	4/30/2020
9650	Central Operating Area	Roselle Park	Seaton Ave(Laurel to Faitoute)	\$ 375,000	Replacement	1,500	8	DIP	1920	6	CI	System Flows and Pressure	60	4/30/2020
10141	Central Operating Area	South Plainfield	South Ave(Under Conrail Tracts	\$ 100,000	Replacement	180	12	HDPE	1950	12	Steel	System Flows and Pressure	30	4/30/2020
9562	Central Operating Area	Scotch Plains	Morse Ave(North Ave to Plainfield Ave)	\$ 2,500,000	Replacement	3,600	30	DIP	1940	24	CIP	System Flows and Pressure	150	10/31/2020
5787	Southwest Operating Area	Camden	Camden - S 27th St - 16" in Westfield Ave to 12" in Marilton Ave	\$ 600,000	Replacement	2,900	12	DIP	1920	6	CI	Relocation/Opportunity	90	4/30/2020
8703	Southwest Operating Area	Mt. Holly	Mount Holly - Holly Lane	\$ 550,000	Replacement	2,137	8	DIP	1950	6	AC	Safety and Reliability/Structure	90	4/30/2020
10143	Southwest Operating Area	Mt. Holly	Mt. Holly - Smith Lane	\$ 550,000	Replacement	2,230	8	DIP	1950	6	AC	Relocation/Opportunity	90	4/30/2020
5312	Southwest Operating Area	Audubon	Audubon - Cedarcroft Avenue - Walnut Street to Mansion Avenue	\$ 300,000	Replacement	1,400	8	DIP	1950	4	CI	System Flows and Pressure	60	4/30/2020

New Jersey-American Water
 DSIC FF – Substitution Project List
 WR17111183
 October 7, 2019

"Substituted Out" Project List			
Project ID	District	Municipality	Project Title
7979	Coastal Operating Area	Middletown	S End Ave. 6" CI
7978	Coastal Operating Area	Middletown	Carter Ave. 6" CI
8371	Coastal Operating Area	OCEAN	Griffin Pl. 6" CI
8386	Coastal Operating Area	OCEAN	Garven Ave. 6" CI
8387	Coastal Operating Area	OCEAN	Unami Ave. 6" CI
8388	Coastal Operating Area	OCEAN	Woodlock Ave. 6" CI
8392	Coastal Operating Area	OCEAN	Wanamassa Point Rd. 6" CI
8394	Coastal Operating Area	OCEAN	Hetrick Point Rd. 2" CI & 4" CI
8399	Coastal Operating Area	OCEAN	Sunset Ave. 6" CI & 8" CI
7775	Coastal Operating Area	ASBURY PARK	Atkins Ave 4" CI
8097	Coastal Operating Area	Fair Haven	Sycamore Ln. 6" CI
8739	Central Operating Area	Lakewood	Robin Drive
7298	Central Operating Area	BOUND BROOK BOROUGH	Daley Pl Main replacement
5792	Central Operating Area	Bridgewater Twp.	Vosseller Ave Main Replacement
5724	Central Operating Area	Jamesburg	Rhode Hill Rd. main replacement
5681	Central Operating Area	SOUTH BRUNSWICK TWP.	Euclid Ave Main Replacement
5682	Central Operating Area	South Brunswick	Heathcote Brook Rd Main replacement (Substituted out 10/02/2019) in South Brunswick Twp.
5684	Central Operating Area	South Brunswick Twp.	Prospect St main replacement
6625	Central Operating Area	Somerville Borough	Veterans Memorial Drive 8" main replacement between New St and S. Doughty Ave.
9695	North Operating Area	Mendham Twp.	Horizon Drive
6818	North Operating Area	Millburn Twp.	White Oak Ridge Rd from Hobart Ave to the grade line
5706	North Operating Area	Maplewood Twp.	Maplewood Ave - Lenox Ave to Beach Place

"Substituted Out" Project List			
Project ID	District	Municipality	Project Title
5738	North Operating Area	Washington Borough	W. Stuart Ave from Grand Ave to Lincoln Ave.
5597	Coastal South Operating Area	Northfield	Cove Avenue from Shore Road to end of Cove Avenue
6553	Coastal South Operating Area	Linwood	Shore Road phase VII (LW PH 2) from Delmar Avenue to Belhaven Avenue
6916	Coastal South Operating Area	Northfield	County Club Drive, Circle Dr & Heather Dr Main Replacements
6570	Coastal South Operating Area	Northfield	Chestnut Avenue between 2nd Ave and Maple Ave
5508	Coastal South Operating Area	Absecon	Osage Lane from Alameda Avenue to Seminole Avenue
5509	Coastal South Operating Area	Absecon	Richmond Circle from Shady Lane to the end
6056	Coastal South Operating Area	Absecon	Berkley Avenue between Shore Road and Euclid Drive
6057	Coastal South Operating Area	Absecon	Cordova Drive between Shore Road and Lisbon Ave
6064	Coastal South Operating Area	Absecon	W. Church Street between 12th Street and New Road
9240	Central Operating Area	UNION TWP	Huguenot Ave. (Colonial Ave. to Colonial Arms Rd.)
9241	Central Operating Area	UNION TWP	Beverly Rd. (Lorraine Ave. to Arnet Ave.
9243	Central Operating Area	UNION TWP	Summit Pl. (Colonial Ave. to Lorraine Ave.
9245	Central Operating Area	UNION TWP	Wayne Terrace (Colonial Ave. to Salem Rd.)
9251	Central Operating Area	UNION TWP	Lancaster Rd. (Prescot Rd. to Terminus)
9259	Central Operating Area	UNION TWP	Winchester Ave. (Randolph Pl. to Salem Rd.)
9158	Central Operating Area	Linden	W. Henry St (between N Stiles St and N Wood Ave)
8694	Southwest Operating Area	Mt. Holly	Spout Spring Avenue, Bank Avenue, Greenwood Avenue, Lois Lane, Jefferson
7646	Southwest Operating Area	Mt. Holly	Mount Holly Mount Holly - Smith Lane & Holly Lane - Burlington-Mt Holly Road to
9714	Southwest Operating Area	Mt. Holly	Mill Street/Powell Road
9249	Southwest Operating Area	HADDONFIELD	Haddonfield Cleaning and Lining - 2018