



May 13, 2022

Via Electronic Mail

Hon. Carmen Diaz, Acting Secretary
Board of Public Utilities
44 South Clinton Ave, 9th Floor
P.O. Box 350
Trenton, NJ 08625-0350

**Re: New Jersey-American Water Company, Inc. Distribution System Improvement Charge
("DSIC") Foundational Filing – Third Surcharge Filing
BPU Docket No. WR20030256**

Dear Acting Secretary Diaz:

Enclosed for filing on behalf of New Jersey-American Water Company, Inc. (the "Company" or "NJAWC") in the above-referenced matter (the "Fourth DSIC Foundational Filing"), please find the Company's Distribution System Improvement Charge ("DSIC") calculation for the November 1, 2021 to April 30, 2022 DSIC Recovery Period, as well as the Company's Twelfth Revised Tariff Sheet No. 37 with an effective date of June 27, 2022.

The filing consists of Schedule A, the calculation of the third surcharge under the Fourth DSIC Foundational Filing; Schedule B, the DSIC surcharge bill impact and the proof of revenue; Schedule B1, the DSIC surcharge reconciliation calculation for the prior period; Schedule C, the detailed main replacement and rehabilitation list; and Schedule D, the breakdown of blanket valves, hydrants and services, unscheduled main replacements, and the plant comprising the base spending for the recovery period.

Please do not hesitate to contact me if you have any questions or require any additional information regarding this filing.

Respectfully submitted,

Christopher M. Arfaa

CMA:dlc
Enc.

c: Service list (via email, w/enc.)

	DSIC Surcharge Filing #1 7/1/2020 to 4/30/2021	DSIC Surcharge Filing #2 5/1/2021 to 10/31/2021	DSIC Surcharge Filing #3 11/1/2021 to 4/30/2022	Total
Total Proposed DSIC Additions	\$ 141,560,088	\$ 131,592,568	\$ 120,094,391	\$ 393,247,047
Less: Base Expenditures	(18,331,883)	(22,910,577)	(41,230,918)	(82,473,378)
Eligible Investment (Qualified DSIC Additions to UPIS During DSIC Period)	123,228,205	108,681,991	78,863,473	310,773,668 (A)
Less: Accum Depr	(798,416)	(1,380,601)	(2,109,684)	(4,288,700) (B)
Less: Deferred Tax	(263,631)	(455,865)	(696,603)	(1,416,098) (C)
Eligible Net Investment (net DSIC Additions to UPIS During DSIC Period)	122,166,158	106,845,526	76,057,187	305,068,870
Times Pre-Tax ROR	X 8.3958%	8.4152%	8.4159%	8.4076% (D) *
Pre-Tax Return on Investment	10,256,826	8,991,265	6,400,897	25,648,988
Add: Depreciation	1,916,199	1,690,005	1,226,327	4,832,531
Revenue Recovery	12,173,025	10,681,270	7,627,224	30,481,518
Revenue Factor	1.1672	1.1672	1.1677	1.1674 (E) *
DSIC Revenue Requirement Recovery Amount - Annual	14,208,872	12,467,632	8,906,195	35,582,699
Annual DSIC Revenue Cap Amount at 5%				38,243,858
Amount Over Cap Removed from Surcharge				
Surcharge Amount for Recovery	14,208,872	12,467,632	8,906,195	35,582,699
Deduct: over-collection from prior DSIC period (Sch. B1)	(\$466,130)			
Deduct: over-collection from DSIC surcharge #1 included in DSIC Surcharge #2 (Sch. B1)		(60,229)		
Add: shortfall from DSIC surcharge #2 included in DSIC Surcharge #3 (Sch. B1)			38,755	38,755
Total DSIC Surcharge Recovery Amount - Annual	13,742,742	12,407,403	8,944,950	35,621,454

DSIC Revenue Requirement Recovery Amount - Monthly

\$2,968,454

* Blended rates based upon actual surcharge filings.

UPIS ADDITIONS SUMMARY

(A) - Includes actual DSIC eligible projects closed to UPIS during DSIC Period

Asset Category	7/1/2020 to 4/30/2021	5/1/2021 to 10/31/2021	11/1/2021 to 4/30/2022	Schedule
Main Replacements & Rehab	75,950,499	57,050,378	53,019,370	Schedule C
Blanket Hydrant & Valve Replacements	14,000,871	7,651,825	9,106,531	Schedule D
Blanket Service Replacements	24,262,524	24,262,524	10,697,086	Schedule D
Unscheduled Main Replacements	9,014,311	19,717,264	6,040,485	Schedule D
Base Spend	18,331,883	22,910,577	41,230,918	Schedule D
Subtotal	\$141,560,088	131,592,568	120,094,391	

(B) - Accumulated Depreciation:

	7/1/2020 to 4/30/2021	5/1/2021 to 10/31/2021	11/1/2021 to 4/30/2022
DSIC Eligible projects closed to UPIS	\$123,228,205	\$108,681,991	\$78,863,473
Composite Depreciation rate	1.555%	1.555%	1.555%
Annual Depreciation Expense	1,916,199	1,690,005	1,226,327
Cumulative Depreciation Expense	798,416	1,380,601	2,109,684

(C) - Deferred Taxes:

	7/1/2020 to 4/30/2021	5/1/2021 to 10/31/2021	11/1/2021 to 4/30/2022
DSIC Eligible projects closed to UPIS	\$123,228,205	\$108,681,991	\$78,863,473
MACRS Rate	4.00%	4.00%	4.00%
Annual Tax Depreciation	4,929,128	4,347,280	3,154,539
Cumulative Tax Depreciation	2,053,803	3,551,384	5,426,839
Less: Book Depreciation	798,416	1,380,601	2,109,684
Tax Depr Greater than Book	1,255,387	2,170,783	3,317,155
Deferred Taxes at 21%	\$263,631	\$455,865	\$696,603

(D) - Pre-Tax Rate of Return:

Ratios	Cost Rate	Weighted Average Cost of Capital	Pre-Tax ROR
Long Term Debt ¹	45.44%	3.93%	1.7858%
Common Equity	54.56%	9.60%	5.2378%
Subtotal Return on Rate Base	100.00%	7.0236%	8.4159%

¹ Cost Rate of Long Term Debt as of 10/31/2021

(E) - Revenue Factor:

Dollar of Revenue	\$1.000000
Less: GRT Tax	(0.136306) (per Docket no. WR19121516)
Less: Bad Debts & Reg Assessments	(0.004285) (per Docket no. WR19121516)
Less: BPU Assessment	(0.002483) From latest bill
Less: DRC Assessment	(0.000531) From latest bill
Revenue remaining after taxes, bad debts, and assessments	0.856395

Revenue [Gross-up] Factor

\$1.167685

(F) - Revenue Requirement:

Please note that the revenue requirement is limited by the DSIC-cap. For example if the Company's annual revenues established in their last base rate case were \$100,000,000, then the DSIC-cap would be calculated as follows:

Total annual revenues from most recent base rate case of \$100,000,000 X 5.00% = \$5,000,000
 The Company's revenue requirement in the above example can not be greater than \$5,000,000 per year.

Monthly cost per 5/8th Inch Meter - Typical Residential Customer -
 DSIC Revenue as a % of total Water Revenue \$761,691,183

\$3.32
 4.68%

DSIC Surcharge Bill Impact

New Jersey-American Water									
Basis for Allocating Meter Costs to Customer Classifications									
Meter Size	5/8" Equivalent	GMS		Resale		Exempt		Total	
		Number of Meters*	Weighting	Number of Meters*	Weighting	Number of Meters*	Weighting**	Number of Meters*	Weighting
5/8	1.0	567,128	567,128	2	2	10	9	567,140	567,139
3/4	1.5	17,813	26,720	0	0	2	3	17,815	26,723
1	2.5	45,135	112,838	2	5	4	9	45,141	112,852
1-1/2	5.0	4,432	22,160	0	0	1	4	4,433	22,164
2	8.0	12,707	101,656	3	24	7	48	12,717	101,728
3	15.0	959	14,385	5	75	2	26	966	14,486
4	25.0	926	23,150	18	450	8	173	952	23,773
6	50.0	215	10,750	26	1,300	1	43	242	12,093
8	80.0	92	7,360	15	1,200	2	138	109	8,698
10	100.0	36	3,600	2	200	4	345	42	4,145
12	125.0	3	375	1	125	2	216	6	716
16	200.0	0	0	0	0	0	0	0	0
Total		649,446	890,122	74	3,381	43	1,014	649,563	894,517

(c)

*Meter Count as of 04/30/2022
 **Weighting deducts impact of GRAFT of .8636935

Proof of Revenue (Monthly Charge)									
Annual Revenue		\$35,621,454	(a)						
Monthly Revenue		2,968,454	(b)= (a)/12						
Weighted No of Meters		894,517	(c)						
5/8" Meter Monthly Charge		\$3.32	(d)=(b)/(c)						
Meter Size	5/8" Equivalent	GMS		Resale		Exempt		Total Revenue	
		Charge	Charge x Meters	Charge	Charge x Meters	Charge	Charge x Meters		
5/8	1.0	\$3.32	\$1,882,014.15	\$3.32	\$6.64	\$2.87	\$28.70	\$1,882,049.49	
3/4	1.5	4.98	88,668.66	4.98	0.00	4.30	8.60	88,677.26	
1	2.5	8.30	374,451.22	8.30	16.59	7.17	28.68	374,496.49	
1-1/2	5.0	16.59	73,537.96	16.59	0.00	14.33	14.33	73,552.29	
2	8.0	26.55	337,345.42	26.55	79.64	22.93	160.51	337,585.57	
3	15.0	49.78	47,736.62	49.78	248.89	42.99	85.98	48,071.49	
4	25.0	82.96	76,823.27	82.96	1,493.32	71.65	573.20	78,889.80	
6	50.0	165.92	35,673.87	165.92	4,314.05	143.31	143.31	40,131.23	
8	80.0	265.48	24,424.16	265.48	3,982.20	229.29	458.58	28,864.94	
10	100.0	331.85	11,946.60	331.85	663.70	286.62	1,146.48	13,756.78	
12	125.0	414.81	1,244.44	414.81	414.81	358.27	716.54	2,375.79	
16	200.0	663.70	0.00	663.70	0.00	573.23	0.00	0.00	
Total			\$2,953,866.36		\$11,219.85		\$3,364.91	\$2,968,451.12	

(a) Per Schedule A, DSIC Revenue Requirement Recovery Amount - Annual

New Jersey - American Water Company, Inc.
 4th Foundational Filing - WR20030256

Schedule B1

DSIC Surcharge Reconciliation Calculation - Prior Period

Effective Date	DSIC Surcharge	Approved Amount ¹	Monthly Amount	Months in Place	Allowed Revenues
6/28/2021	Filing #1	\$14,208,872	\$1,184,073	6	\$7,104,436
12/28/2021	Filing #2	26,704,168	\$2,225,347	6	\$13,352,084
Total Allowed Revenue					\$20,456,520
Over-Collection Prior DSIC Peric		(\$466,130)	(\$38,844)	12	(\$466,130)
Total Billed - 7/1/21 through 6/30/22 ²					\$19,951,635
Total DSIC Shortfall / (Overage)					\$38,755
Weighted Average Cost of Capi		<u>Annual</u> 7.0236%		<u>Daily</u> 0.0192%	
Interest per day				\$0	
Total Interest for period July 1, 2021 through June 30, 2022					\$0
Total DSIC (Overage) with Interest - Credit against Surcharge					\$38,755

¹ Approved Amount excludes any reconciliation amounts

² May & June estimated by using April billed amount.

FF- Foundational Filing

Project ID	Project Title	Project Type	Actual Length (feet)	Actual Dia. (inches)	Actual Pipe Material	Decade Installed	Existing Dia. (inches)	Existing Pipe Material	Accelerated Investment Category	Secondary Asset Investment Category	In Service	DSIC#1 Actual Cost	DSIC#2 Actual Cost	DSIC#3 Actual Cost	Paving Included	FF Comparison Date	FF Comparison Cost	FF Approval
381, 7292	Bridgport Logan Syst Consolidation	Replace	4760	12	DIP	1980	12	DI	System Flows and Pressures	System Flows and Pressures	10/20/2021	2,971,155	15,1668	15,1668	3,000	Q3 2016	500,000	WR1711183
976#9711	36 Inch C-Runson Ph Little Silver - Ph 1	Replace	1600	36	DIP	1920	36	C	Crossing Risk Reduction	Safety and Reliability/Structural	4/30/2021	4,572,072	109,245	466,426	534,741	Q4 2021	7,200,000	WR1711183
30106	Tinton Ave 24" Main Replacement	Replace	2646	24	DIP	1950	16	C	System Flows and Pressures	Safety and Reliability/Structural	10/1/2021	10,505,511	808,551	289,025	80,241	Q4 2021	1,000,000	WR20030256
30106	Tinton Ave 24" Repl - Phase 1/3/2/3e	Replace	1250	24	DIP	1950	6	C	System Flows and Pressures	Safety and Reliability/Structural	10/1/2021	10,505,511	404,909	100,500	Q4 2021	300,000	WR20030256	
1102	River Rd Main Repl	Replace	13884	16	DIP	1900	18	C	Safety and Reliability/Structural	System Flows and Pressures	10/27/2021	4,392,072	4,653,833	384,650	Q1 2021	300,000	WR20030256	
10106	Pinebrook & Tinton Crossing	Replace	2010	24	DIP	1950	12	DIP	System Flows and Pressures	Safety and Reliability/Structural	4/29/2022	1,862,649	1,862,649	221,924	Q1 2021	100,000	WR20030256	
	Lakewood C&L	Rehab	4273	8	CI	1950	8	CI	System Flows and Pressures	Water Quality	4/30/2022	1,042,109	1,042,109	395,600	Q4 2020	159,700	WR1711183	
9270, 9271	Clark C&L	Rehab	16329	6	CI	1950	6	CI	System Flows and Pressures	Water Quality	10/31/2021	2,915,748	2,915,748	278,180	Q4 2020	3,340,000	WR20030256	
	Union C&L	Rehab	3920	6	CI	1940	6	CI	System Flows and Pressures	Water Quality	4/30/2022	1,401,565	1,401,565	184,873	Q4 2020	1,845,873	WR20030256	
6314, 6327, 6530, 6531, 6532	Somers Point - Village, Dogwood, VI	Replace	5660	8	DIP	1960	8	DIP	System Flows and Pressures	Water Quality	12/22/2020	170,016	170,016	18,810	Q4 2020	1,607,750	WR1506074	
5058, 6064, 6065	Abscon- Doge Lane, West 12th Street	Replace	2020	8	DIP	1910	6	CI	System Flows and Pressures	Water Quality	12/22/2020	637,571	637,571	11,130	Q4 2020	550,000	WR1506074	
6395, 6416	OC- Delancey Place and 3rd Street	Replace	2240	8	DIP	1910	6	CI	Safety and Reliability/Structural	System Flows and Pressures	11/30/2020	1,112,548	1,112,548	36,552	Q4 2020	479,250	WR1506074	
6397, 6275	OC- St. James Place and 1st Avenue	Replace	2020	8	DIP	1910	6	CI	Safety and Reliability/Structural	System Flows and Pressures	12/9/2020	1,391,359	1,391,359	40,032	Q4 2020	565,200	WR1506074	
6249	OC- Bay Ave 18th to 22nd	Replace	2500	12	PVC	1940	12	AC	Safety and Reliability/Structural	System Flows and Pressures	11/30/2020	1,068,918	1,068,918	185,202	Q4 2020	580,000	WR1506074	
6248	OC- Ashby Ave 34 to 38th	Replace	2836	12	PVC	1940	12	AC	Safety and Reliability/Structural	System Flows and Pressures	11/30/2020	1,068,918	1,068,918	185,202	Q4 2020	580,000	WR1506074	
6313, 6315	Somers Point - Violet Avenue and VI	Replace	6200	12	DIP	1950	8	AC	Safety and Reliability/Structural	System Flows and Pressures	12/22/2020	1,089,670	1,089,670	105,972	Q4 2020	1,018,750	WR1506074	
8517, 8514, 5386	OC- Seacrest, Seawall, Seaciff	Replace	4200	8	DIP	1940	6	CI	System Flows and Pressures	Water Quality	2/19/2021	693,258	693,258	57,794	Q4 2021	633,250	WR20030256	
6251, 10403	OC- West Ave (Dth- 31st)	Replace	2775	8	PVC	1940	2	CI	System Flows and Pressures	Water Quality	3/31/2021	1,262,289	1,262,289	161,923	Q4 2021	811,750	WR1506074	
8622	OC- Ashby Ave 34 to 38th	Replace	2836	12	PVC	1950	12	CI	System Flows and Pressures	Water Quality	4/16/2021	1,162,232	1,162,232	1321	Q4 2021	786,000	WR20030256	
6453, 6456	Pleasantville - Franklin, Collins, M	Replace	4200	8	DIP	1960	6	CI	Safety and Reliability/Structural	System Flows and Pressures	4/30/2021	2,162,721	2,162,721	265,721	Q4 2021	384,500	WR1506074	
6454, 6457	Pleasantville - E. Adams Avenue	Replace	1600	8	DIP	1960	6	CI	Safety and Reliability/Structural	System Flows and Pressures	4/30/2021	290,604	290,604	164,221	Q4 2021	590,600	WR1506074	
5513, 8205	Linnwood - Shore Road Phase 7	Replace	2952	12	DIP	1970	12	DIP	Safety and Reliability/Structural	System Flows and Pressures	9/9/2021	1,244,015	1,244,015	32,094	Q4 2021	1,246,250	WR1711183	
5449, 8842, 8833, 8841	11th St (White Horse) to Simpson Avenue	Replace	3955	8	DIP	1910	10	DIP	System Flows and Pressures	System Flows and Pressures	12/9/2021	159,145	159,145	15,145	Q4 2023	911,825	WR1506074	
8405	Somers Point - Colwick Drive, Devon	Replace	3920	8	DIP	1950	6	AC	Safety and Reliability/Structural	System Flows and Pressures	12/14/2021	887,800	887,800	141,050	Q4 2021	990,500	WR1506074	
220	Pleasantville - Dougherty Road	Replace	1600	12	DIP	1930	8	CI	System Flows and Pressures	System Flows and Pressures	10/29/2021	135,543	135,543	37,718	Q1 2021	596,000	WR1711183	
5513, 8205	Olson City - 31st Street (Ashbury to)	Replace	2775	8	DIP	1910	4	CI	System Flows and Pressures	Water Quality	10/27/2021	1,244,015	1,244,015	32,094	Q4 2021	690,000	WR20030256	
8404	Somers Point - Bal Ave and Amber	Replace	4200	8	DIP	1950	6	AC	Safety and Reliability/Structural	System Flows and Pressures	10/27/2021	817,930	817,930	411,934	Q4 2021	875,000	WR20030256	
6269/8771	OC- Waterway Road	Replace	2620	8	DIP	1940	8	AC	Safety and Reliability/Structural	System Flows and Pressures	4/25/2022	509,535	509,535	74,267	Q4 2022	625,750	WR1506074	
8823	OC- Simpson Avenue	Replace	2340	8	DIP	1910	12	AC	System Flows and Pressures	System Flows and Pressures	3/12/2022	708,322	708,322	139,395	Q4 2023	585,000	WR1506074	
	OC- 11th and 12th	Replace	1580	6	AC	1910	6	AC	System Flows and Pressures	System Flows and Pressures	4/18/2022	406,421	406,421	120,340	Q4 2023	277,500	WR20030256	
8773, 8535, 8624, 8277	OC- Bittersea, Laurel, Ocean, and C	Replace	3190	8	DIP	1910	12	CI	Safety and Reliability/Structural	System Flows and Pressures	10/27/2021	301,566	301,566	97,000	Q4 2022	977,000	WR20030256	
6340	Delaware - Aston Martin, Bentley,	Replace	6340	8	DIP	1950	4	CI	Safety and Reliability/Structural	System Flows and Pressures	1/4/2022	1,474,662	1,474,662	155,844	Q4 2020	1,500,000	WR1711183	
5864, 5868, 5894	Camden - Dudley Park Area	Replace	6280	8	DIP	1910	4	CI	Safety and Reliability	System Flows and Pressures	4/28/2021	1,221,118	1,221,118	75,514	Q4 2021	266,000	WR1506074	
6280	Audubon - East Grand Avenue	Replace	2300	8	DIP	1950	4	CI	Safety and Reliability/Structural	System Flows and Pressures	8/19/2021	801,977	801,977	111,475	Q4 2021	480,000	WR1711183	
9479	Carneys Point - South Golfwood Rd	Replace	500	6	DIP	1950	1	PE	Safety and Reliability/Structural	System Flows and Pressures	1/14/2021	64,151	64,151	(322)	Q4 2020	50,000	WR1711183	
9752	Cherry Hill - Windsor Dr, Windsor Ct,	Replace	3360	8	DIP	1960	6	CI	Safety and Reliability	System Flows and Pressures	1/4/2021	833,751	833,751	97,277	Q4 2020	810,000	WR1711183	
5920	Linnwood - Columbus Avenue	Replace	460	8	DIP	1950	4	CI	System Flows and Pressures	Safety and Reliability/Structural	12/9/2020	129,547	129,547	31,800	Q4 2020	85,000	WR1506074	
5960	Palmyra - W. Charles, W. Henry, Kubbs	Replace	2220	6	AC	1950	6	AC	Safety and Reliability/Structural	System Flows and Pressures	12/9/2020	1,268,430	1,268,430	11,770	Q4 2020	1,564,000	WR1711183	
5960	Haddon Heights - 8th Avenue	Replace	860	8	DIP	1900	4	CI	System Flows and Pressures	Safety and Reliability/Structural	12/28/2020	221,496	221,496	3,608	Q4 2020	163,400	WR1506074	
5962	HH - Harborth Avenue	Replace	700	8	DIP	1920	6	CI	System Flows and Pressures	Safety and Reliability/Structural	10/30/2020	232,954	232,954	9,851	Q4 2020	129,200	WR1506074	
9918, 9717, 5731	Dalvin - Beechwood, Johnson, E. Lake	Replace	2400	8	DIP	1900	10	DIP	System Flows and Pressures	Safety and Reliability/Structural	10/26/2020	566,599	566,599	102,021	Q4 2020	431,400	WR20030256	
9716	Dalvin - White Horse Pike	Replace	4980	12	DIP	1920	6	CI	Safety and Reliability/Structural	System Flows and Pressures	9/3/2021	1,743,380	1,743,380	141,309	Q4 2020	1,200,000	WR1711183	
8577	Delran - Edgewood Avenue	Replace	6200	8	DIP	1920	8	AC	Safety and Reliability/Structural	Safety and Reliability	3/12/2021	1,371,305	1,371,305	4,062	Q4 2021	1,349,000	WR20030256	
8577	Delran - Junita, Brown, Hibica and 5	Replace	7560	8	DIP	1950	8	AC	Safety and Reliability/Structural	Safety and Reliability	4/3/2021	1,048,629	1,048,629	500,571	Q4 2021	1,349,000	WR20030256	
8622	Cherry Hill - Pennington Avenue	Replace	6620	8	DIP	1960	8	AC	Safety and Reliability/Structural	System Flows and Pressures	4/21/2021	1,129,265	1,129,265	159,788	Q4 2021	870,000	WR20030256	
5856, 7708, 9745	GT- Jefferson Drive, Valley Forge Place	Replace	4100	4	CI	1910	4	CI	Safety and Reliability/Structural	Safety and Reliability/Structural	4/28/2021	662,937	662,937	172,823	Q4 2021	2,547,000	WR1506074	
8688	Cherry Hill - Fox Chase Lane	Replace	6360	8	DIP	1960	8	CI	Safety and Reliability/Structural	System Flows and Pressures	10/25/2021	1,045,516	1,045,516	548,163	Q4 2024	1,200,000	WR20030256	
10217	Cherry Hill - Old Town Circle EBW	Replace	1200	8	DIP	1960	6	CI	Safety and Reliability/Structural	Safety and Reliability/Structural	4/16/2021	225,567	225,567	33,527	Q4 2023	200,000	WR20030256	
10233	Somerdale - Lynwood Lane	Replace	900	8	DIP	1950	6	CI	Safety and Reliability/Structural	Safety and Reliability/Structural	4/16/2021	415,620	415,620	47,750	Q4 2024	300,000	WR20030256	
10194	Audubon - W. Merchant Street	Replace	1180	8	DIP	1960	4	CI	Safety and Reliability/Structural	System Flows and Pressures	7/30/2021	193,059	193,059	58,067	Q4 2024	250,000	WR20030256	
10220	Cherry Hill - Pebble, Meryl, Orchard	Replace	4940	8	DIP	1960	4	CI	Safety and Reliability/Structural	Safety and Reliability/Structural	4/16/2021	423,978	423,978	234,060	Q4 2021	300,000	WR20030256	
10200	Haddonfield - Lakeshores	Replace	4900	8	DIP	1960	4	CI	Safety and Reliability/Structural	Safety and Reliability/Structural	7/29/2021	1,037,460	1,037,460	67	Q4 2023	1,000,000	WR20030256	
10258	Delran - Norte Dame Drive	Replace	2360	8	DIP	1960	8	CI	Safety and Reliability/Structural	Safety and Reliability/Structural	11/17/2021	286,350	286,350	117,235	Q4 2021	800,000	WR20030256	
10238, 10237	Belmont Ct., Penbrook Ct., Whitman Ct	Replace	4530	8/6	DIP	1960	6	CI	Safety and Reliability/Structural	Safety and Reliability/Structural	7/2/2021	570,784	570,784	109,079	Q4 2023	600,000	WR20030256	
10274	Somerdale - Dartmouth Rd	Replace	1100	8	DIP	1950	6	CI	Safety and Reliability/Structural	Safety and Reliability/Structural	10/27/2021	612,065	612,065	437,104	Q4 2024	770,000	WR20030256	
10204	Cherry Hill - Portman Road	Replace	1400	8	DIP	1960	6	CI	Safety and Reliability	Safety and Reliability/Structural	7/29/2021	226,997	226,997	54,268	Q4 2021	250,000	WR20030256	
10226	Haddon Heights - N. Park and Station	Replace	2620	8	DIP	1940	6	CI	Safety and Reliability/Structural	Safety and Reliability/Structural	4/13/2022							

													FF - Foundational Filing						
Project ID	Project Title	Project Type	Actual Length (feet)	Actual Dia. (inches)	Actual Pipe Material	Decade Installed	Existing Dia. (inches)	Existing Pipe Material	Accelerated Investment Category	Secondary Asset Investment Category	In Service	DISC#1 Actual Cost	DISC#2 Actual Cost	DISC#3 Actual Cost	Paving Included	FF Comparison Date	FF Comparison Cost	FF Approval	
7781	3rd AVE PHASE 1 AP	Replace	2466	8	DIP	1920	6	C	Safety and Reliability/Structural	System Flows and Pressures	4/29/2021	596,272	169,044	859	77,000	Q4 2021	560,000	WR1711183	
8132	SALL LANE L5	Replace	1293	8	DIP	1930	6	C	Safety and Reliability/Structural	System Flows and Pressures	12/10/2020	225,830	4,002	(67,555)	151,000	Q4 2020	325,000	Oct 2019 Substitute	
8133	STANSON RD L5	Replace	1197	8	DIP	1930	2	D	Safety and Reliability/Structural	System Flows and Pressures	12/10/2020	93,716	4,289	(1,674)	50,000	Q4 2021	200,000	WR1711183	
8203	CARTON AVE-NT	Replace	800	8	DIP	1930	4	C	Safety and Reliability/Structural	System Flows and Pressures	4/29/2022	29,690	Q4 2021	292,605	164,000	Q4 2021	560,000	WR20030256	
7781	3RD AVENUE PHASE 2 AP	Replace	1950	8	DIP	1920	6	C	Safety and Reliability/Structural	System Flows and Pressures	4/26/2021	579,265	154,064	269	37,000	Q4 2021	560,000	WR1711183	
8332	SUNSET AVENUE AP PHASE 1	Replace	3320	8	DIP	1920	8	C	Safety and Reliability/Structural	System Flows and Pressures	4/28/2021	802,224	272,066	2,283	92,000	Q4 2021	870,000	WR1711183	
8332	SUNSET AVENUE AP PHASE 2	Replace	2445	8	DIP	1920	8	C	Safety and Reliability/Structural	System Flows and Pressures	4/26/2021	854,508	88,551	93,820	160,000	Q4 2021	870,000	WR1711183	
7783	DUNLEWY ST-AP	Replace	1018	8	DIP	1920	4	C	Safety and Reliability/Structural	System Flows and Pressures	4/29/2021	264,674	30,789	1,313	30,000	Q4 2021	110,000	WR1711183	
7785	DRUMMOND AVE-AP	Replace	1700	8	DIP	1930	2	C	Safety and Reliability/Structural	System Flows and Pressures	4/19/2021	329,581	123,386	(20,907)	266,095	Q4 2021	70,000	WR1711183	
8333	CENTRAL AVE - AP	Replace	1220	8	DIP	1920	6	C	Safety and Reliability/Structural	System Flows and Pressures	4/26/2021	368,904	89,967	505	45,000	Q4 2021	280,000	WR1711183	
8329	SUNSET DRIVE - AP	Replace	225	8	DIP	1920	6	C	Safety and Reliability/Structural	System Flows and Pressures	4/29/2022	154,949	(18,751)	(8)	25,000	Q4 2021	120,000	WR1711183	
10347	LANGFORD STREET - AP	Replace	458	12	DIP	1920	12	C	Safety and Reliability	System Flows and Pressures	4/19/2021	176,618	23,104	21	20,000	Q4 2021	95,600	WR20030256	
10354	PROSPECT AVE - AP PHASE 1	Replace	1182	8	DIP	1930	6	C	Safety and Reliability	System Flows and Pressures	4/19/2021	346,838	200,382	1,329	46,000	Q4 2021	135,200	WR20030256	
7789	COMSTOCK STREET AP	Replace	1030	8	DIP	1900	6	C	Safety and Reliability/Structural	System Flows and Pressures	12/10/2020	291,050	58,264	(47,374)	40,000	Q4 2021	150,000	WR1711183	
7786	CENTRAL AVENUE - AP	Replace	229	6	DIP	1900	2	D	Safety and Reliability/Structural	System Flows and Pressures	4/21/2021	121,587	(18,013)	-	20,000	Q4 2021	30,000	WR1711183	
7788	COMSTOCK ST BET 1ST & 2ND - AP	Replace	412	8	DIP	1900	2	Galv	Safety and Reliability/Structural	System Flows and Pressures	12/10/2020	111,513	-	-	19,000	Q4 2021	40,000	WR1711183	
7795	7TH AVE BET MAIN & GRAND AP	Replace	1480	8	DIP	1920	8	C	Safety and Reliability/Structural	System Flows and Pressures	9/28/2021	-	637,860	3,921	115,000	Q4 2021	300,000	WR20030256	
7796	7TH AVE BET KINGLEY & GRAND AP	Replace	1600	8	DIP	1920	8	C	Safety and Reliability/Structural	System Flows and Pressures	9/23/2021	-	718,590	4,407	115,000	Q4 2021	300,000	WR20030256	
8231	GREENWOOD PLACE - NT	Replace	565	8	DIP	1940	2	Galv	Safety and Reliability/Structural	System Flows and Pressures	4/28/2022	-	-	-	19,993	Q4 2021	230,000	WR20030256	
6171	ROOSEVELT AVE-OT PHASE I	Replace	3000	8	DIP	1920	6	C	Safety and Reliability/Structural	System Flows and Pressures	4/28/2021	794,185	297,108	5,119	105,000	Q1 2021	738,000	WR15000724	
7726	5TH AVENUE PHASE 1 - BB	Replace	1372	8	DIP	1920	6	C	Safety and Reliability/Structural	System Flows and Pressures	4/16/2021	434,796	93,758	0	75,000	Q4 2021	400,000	WR1711183	
8979	CEDAR AVE. AP PHASE 3 R-RUNING	Replace	150	8	DIP	1950	4	C	System Flows and Pressures	Safety and Reliability/Structural	2/2/2021	88,211	13,189	160,000	12,000	Q4 2019	160,000	WR1711183	
7726	5TH AVENUE PHASE 2 - BB	Replace	1600	8	DIP	1920	6	C	Safety and Reliability/Structural	System Flows and Pressures	4/16/2021	550,659	52,712	0	60,000	Q4 2021	400,000	WR1711183	
10510	BLACKBERRY BAY RD-OP	Replace	360	6	PVC	1970	6	D	Safety and Reliability/Structural	System Flows and Pressures	2/7/2021	110,846	13,613	(6,758)	28,000	Q4 2021	71,000	WR20030256	
8102	GILLESPIE AVE-FH	Replace	850	8	DIP	1920	4	C	Safety and Reliability/Structural	System Flows and Pressures	1/6/2021	237,264	4,440	61,000	Q1 2021	300,000	WR20030256		
7158	WILSON AVENUE - AH	Replace	1897	8	DIP	1920	6	C	System Flows and Pressures	Water Quality	4/12/2021	647,587	(49,973)	(12,112)	170,000	Q4 2021	540,000	WR15000724	
7723	MADISON AVENUE - BB	Replace	2137	8	DIP	1920	2	C	Safety and Reliability/Structural	System Flows and Pressures	4/15/2021	464,355	252,283	(1,333)	95,000	Q4 2021	700,000	WR1711183	
7725	4TH AVE-BB PHASE I	Replace	1431	8	DIP	1920	6	C	Safety and Reliability/Structural	System Flows and Pressures	4/16/2021	361,552	161,068	(310)	100,000	Q4 2021	575,000	WR1711183	
7725	4TH AVE-BB PHASE II	Replace	1560	8	DIP	1920	6	C	Safety and Reliability/Structural	System Flows and Pressures	4/17/2021	422,769	9,866	(0)	80,000	Q4 2021	575,000	WR1711183	
7723	Clearway Pathway	Replace	261	8	DIP	1920	6	C	Safety and Reliability/Structural	System Flows and Pressures	4/16/2021	292,226	292,226	292,226	292,226	Q4 2021	80,000	WR1711183	
7725	Fletcher Lake AC	Replace	1986	8	DIP	1920	6	AC	Safety and Reliability/Structural	System Flows and Pressures	3/30/2022	609,464	75,000	560,000	75,000	Q4 2025	560,000	WR1711183	
10354	PROSPECT AVE PHASE 2 - AP	Replace	1976	12	DIP	1950	10	C	Safety and Reliability	System Flows and Pressures	10/19/2021	-	900,802	-	140,000	Q4 2021	135,200	WR20030256	
7739	INSKP AVE - OG	Replace	1120	8	DIP	1920	4	C	Safety and Reliability/Structural	System Flows and Pressures	4/14/2022	-	523,372	93,000	Q4 2021	140,000	WR1711183		
7739	ELDRIDGE AVENUE - LIB	Replace	1519	12	PVC	1910	12	PVC	Safety and Reliability/Structural	System Flows and Pressures	8/19/2021	519,119	519,119	519,119	519,119	Q4 2021	283,000	WR20030256	
8390	N. WANAMASSA DRIVE - OT	Replace	1820	8	DIP	1950	6	C	Safety and Reliability/Structural	System Flows and Pressures	4/29/2022	-	524,964	-	724,154	72,915	Q4 2021	420,000	WR1711183
7484	MT TABOR / PITMAN AVE NT	Replace	2300	8	DIP	1950	4	C	System Flows and Pressures	Water Quality	4/27/2022	-	994,012	-	80,000	Q4 2021	300,000	WR1711183	
6074	HARRISON AVENUE - OT	Replace	628	8	DIP	1950	2	C	Safety and Reliability/Structural	System Flows and Pressures	4/29/2022	-	174,643	-	24,010	Q4 2021	149,800	WR15000724	
7994	Brook Ave	Replace	583	8	DIP	1920	2	C	Safety and Reliability/Structural	System Flows and Pressures	3/30/2022	380,815	24,100	Q4 2021	114,000	Q4 2021	114,000	WR1711183	
8129	Monroe Ave	Replace	509	8	DIP	1950	2	C	Safety and Reliability/Structural	System Flows and Pressures	3/30/2022	170,458	152,092	Q4 2021	116,000	Q4 2021	116,000	WR1711183	
9235	Seawick Plz 2	Replace	1930	12	DIP	1920	12	D	Safety and Reliability/Structural	Safety and Reliability/Structural	2/1/2022	-	693,933	80,000	Q4 2021	1,000,000	WR20030256		
9964	Park Ave	Replace	994	8	DIP	1950	6	D	Safety and Reliability/Structural	System Flows and Pressures	4/29/2021	224,353	107,437	(9,133)	66,442	Q4 2020	80,000	WR1711183	
8554	Westlake Avenue - Bay Head	Replace	997	8.6	DIP	1920	6	C	Safety and Reliability/Structural	System Flows and Pressures	7/17/2020	234,748	82,689	Q4 2021	360,000	Q4 2021	360,000	WR1711183	
8997	12th St (Forest-RS) Lakewood	Replace	560	8	DIP	1960	6	C	Safety and Reliability/Structural	System Flows and Pressures	4/23/2021	101,319	5,419	-	28,088	Q2 2020	120,000	WR1711183	
9006	15th St (Forest-RS) - Lakewood	Replace	380	8	DIP	1930	6	AC	Safety and Reliability/Structural	System Flows and Pressures	4/26/2021	93,028	24,717	13,323	23,824	Q2 2020	80,000	WR1711183	
9007	Stockport Hwy - Howell	Replace	470	8	DIP	1920	6	AC	Safety and Reliability/Structural	System Flows and Pressures	4/12/2021	117,826	58,657	Q4 2020	130,000	Q4 2020	130,000	WR1711183	
7430	Westbrook Circle - Howell	Replace	665	8	DIP	1970	6	AC	Safety and Reliability/Structural	System Flows and Pressures	4/26/2021	127,347	23,902	(8,314)	61,825	Q3 2020	80,000	WR1711183	
9060	Beacon Drive - Howell	Replace	1545	8	DIP	2010	6	AC	Safety and Reliability/Structural	System Flows and Pressures	4/26/2021	277,961	967	(11,358)	82,052	Q3 2021	208,000	WR1711183	
9061	Meadowbrook Drive - Howell	Replace	1545	8	DIP	1970	6	AC	Safety and Reliability/Structural	System Flows and Pressures	4/26/2021	332,979	(0)	(2,926)	114,074	Q3 2021	300,000	WR1711183	
9425	Pitman Road - Howell	Replace	561	8	DIP	1920	6	AC	Safety and Reliability/Structural	System Flows and Pressures	4/26/2021	90	71,295	Q4 2021	180,000	Q4 2021	180,000	WR1711183	
9069	Westbrook Road - Howell	Replace	8129	8	DIP	1970	6	AC	Safety and Reliability/Structural	System Flows and Pressures	4/26/2021	447,476	(22,218)	(28,961)	222,025	Q3 2020	800,000	WR1711183	
8993	10th St - R9 to Lawrence - Lakewood	Replace	2872	8	DIP	1930	6	C	Safety and Reliability/Structural	System Flows and Pressures	4/26/2021	564,428	117,120	(47,067)	145,338	Q3 2021	648,000	WR1711183	
8995	13th St - Forest to Princeton - Lakewood	Replace	2708	8	DIP	1930	6	C	Safety and Reliability/Structural	System Flows and Pressures	4/29/2021	688,239	136,296	(126,671)	141,182	Q3 2021	800,000	WR1711183	
8997	Old Bridge Drive from Newbury Road to Lakewood - 7th St (R9-Lexington)	Replace	878	8	DIP	1930	6	C	Safety and Reliability/Structural	System Flows and Pressures	4/29/2021	374,880	26,367	2,150	86,787	Q3 2021	780,000	WR20030256	
8736	Lakewood - Cardinal Ct - Regent to Lakewood	Replace	411	8	DIP	1980	6	AC	Safety and Reliability/Structural	System Flows and Pressures	4/23/2021	115,356	29,632	(40,144)	32,722	Q2 2020	84,000	WR1711183	
271	Lakewood - Lincoln - MTX to Arlington	Replace	689	8	DIP	1960	8	C	Relocation/Opportunity	System Flows and Pressures	4/23/2021	230,504	6,686	(28,149)	43,794	Q1 2021	138,000	WR15000724	
273	Lakewood - Maple Ln - 17th to Hackett	Replace	530	8	DIP	1990	6	D	Safety and Reliability/Structural	System Flows and Pressures	4/26/2021	380,181	9,464	(52,909)	43,390	Q1 2021	150,000	WR15000724	
6200	Lakewood - E 9th St - Madison Ct to Lakewood	Replace	533	8	DIP	1930	6	C	Safety and Reliability/Structural	System Flows and Pressures	4/29/2021	154,312	29,993	(18,889)					

														FF - Foundational Filing			
Project ID	Project Title	Actual Length (feet)	Actual Dia. (inches)	Actual Pipe Material	Decade Installed	Existing Dia. (inches)	Existing Pipe Material	Accelerated Investment Category	Secondary Asset Investment Category	In Service	DSC#1 Actual Cost	DSC#2 Actual Cost	DSC#3 Actual Cost	Paving Included	FF Comparison Date	FF Comparison Cost	FF Approval
10608	Demond Pl-Somerville	1140	8	DIP	1910	6	C	Safety and Reliability/Structural	System Flows and Pressures	10/1/2021	17,754	2021	(49,812)	19,756	04/2021	360,000	WR20030256
1424	S Gatson Ave-Somerville	800	8	DIP	1930	4	C	Safety and Reliability/Structural	System Flows and Pressures	10/1/2021	147,986	278,622	66,380	04/2021	230,000	WR15060724	
10191	Isabelle Ave-Somerville	1560	8	DIP	1950	6	C	Safety and Reliability/Structural	System Flows and Pressures	10/1/2021	309,152	6,095	71,845	04/2021	3,500,000	WR20030256	
10606	E&W Brown St-Somerville	2400	8	DIP	1930	6	C	Safety and Reliability/Structural	System Flows and Pressures	10/1/2021	113,613	41,975	113,613	04/2021	300,000	WR20030256	
9351	Fisher Ave-Princeton Boro	800	8	DIP	1920	6	C	Safety and Reliability/Structural	System Flows and Pressures	10/8/2021	253,864	7,765	68,868	04/2021	168,000	WR20030256	
9352	Stanley Ave-Princeton Boro	660	8	DIP	1920	6	C	Safety and Reliability/Structural	System Flows and Pressures	10/8/2021	231,546	8,211	72,400	03/2021	128,000	WR20030256	
9353	Leavitt Ln-Princeton Boro	1100	8	DIP	1920	6	C	Safety and Reliability/Structural	System Flows and Pressures	10/8/2021	362,306	21,164	96,035	04/2021	200,000	WR20030256	
9366	Deerpark Ln-Princeton Twp	1080	8	DIP	1920	6	C	Safety and Reliability/Structural	System Flows and Pressures	9/1/2021	338,067	476	55,900	04/2021	160,000	WR20030256	
10225	Fairmount Ave-Bridgewater	2020	8	DIP	1950	6	C	Safety and Reliability/Structural	System Flows and Pressures	10/13/2021	813,507	17,341	171,951	04/2021	600,000	WR20030256	
10123	W Fresh Ave-Manville	2760	8	DIP	1940	6	AC	Safety and Reliability/Structural	System Flows and Pressures	3/4/2022	845,070	166,270	166,270	02/2022	450,000	WR20030256	
1470	W Church St-Lansburg	560	8	DIP	1940	4	AC	Safety and Reliability/Structural	System Flows and Pressures	3/20/2022	263,079	31,245	31,245	02/2022	65,000	WR15060724	
10315	North 13th Ave-Manville	800	8	DIP	1940	6	AC	Safety and Reliability/Structural	System Flows and Pressures	1/11/2022	276,259	55,570	55,570	04/2023	300,000	WR20030256	
10260	North 14th Ave-Manville	940	8	DIP	1950	6	AC	Safety and Reliability/Structural	System Flows and Pressures	1/11/2022	256,337	56,000	56,000	02/2022	250,000	WR20030256	
9246	Marion St-Bound Brook	860	8	DIP	1950	6	AC	Safety and Reliability/Structural	System Flows and Pressures	3/29/2022	401,039	79,850	79,850	04/2022	120,000	WR17111183	
9327	Hedden St-Bound Brook	720	8	DIP	1940	6	C	Safety and Reliability/Structural	System Flows and Pressures	4/1/2022	285,797	54,825	54,825	02/2022	200,000	WR17111183	
9364	Monroe Ln-Princeton Twp	960	8	DIP	1940	6	C	Safety and Reliability/Structural	System Flows and Pressures	4/8/2021	241,199	81,675	81,675	02/2022	188,000	WR20030256	
9370	Randall Rd-Princeton Twp	1020	8	DIP	1940	6	C	Safety and Reliability/Structural	System Flows and Pressures	4/24/2022	303,172	86,625	86,625	04/2026	140,000	WR20030256	
9790	Bellecove Rd-Bridgewater	880	8	DIP	1950	6	DIP	Safety and Reliability/Structural	System Flows and Pressures	3/11/2022	422,005	165,200	165,200	02/2022	225,000	WR20030256	
6659	Williams St- Main Replacement	464	12	Steel	NA	6	C	Safety and Reliability/Structural	System Flows and Pressures	7/24/2020	319,259	-	-	02/2020	500,000	WR15060724	
9146	Summit St- Linden	2120	8	DIP	1920	6	C	System Flows and Pressure	Water Quality	10/28/2020	559,116	5,470	(13,658)	45,955	04/2021	341,850	WR17111183
9148	Anisworth St- Linden	1540	12	DIP	1920	6	C	System Flows and Pressure	Water Quality	10/16/2020	484,233	(11,705)	(6,783)	69,075	04/2021	330,240	WR17111183
9548	Knapf St- Linden	2360	8	DIP	1930	6	C	System Flows and Pressure	Water Quality	12/1/2020	957,847	(83,964)	173,700	12,110	04/2024	584,800	WR17111183
9184	Harvard Ave- Hillside	1550	8	DIP	1930	6	C	System Flows and Pressure	Water Quality	6/18/2021	673,016	(68,637)	67,605	04/2023	400,000	WR20030256	
9586	Rutgers Ave- Hillside	1020	12	DIP	1930	6	C	System Flows and Pressure	Water Quality	6/26/2021	464,488	(48,500)	55,072	04/2023	275,000	WR20030256	
9261	Martin Pl- Union Twp	420	8	DIP	1940	6	C	Safety and Reliability/Structural	System Flows and Pressures	4/1/2021	171,501	(50,146)	12,075	04/2024	84,000	WR17111183	
9262	Colonial Arm Rd- Union Twp	3320	8	DIP	1930	6	C	Safety and Reliability/Structural	System Flows and Pressures	4/1/2020	957,847	0	91,201	04/2024	660,000	WR17111183	
9263	Martin Rd- Union Twp	1420	8	DIP	1940	6	C	Safety and Reliability/Structural	System Flows and Pressures	4/1/2021	408,442	(25,567)	-	25,152	04/2024	284,000	WR17111183
9239	Sherwood Rd- Union Twp	1640	8	DIP	1930	6	C	Safety and Reliability/Structural	System Flows and Pressures	10/13/2020	433,896	(5,254)	-	4,573	04/2025	330,000	WR17111183
9265	Forest Rd- Union Twp	1100	8	DIP	1930	6	C	System Flows and Pressure	Water Quality	12/13/2020	536,657	(22,112)	(15,996)	44,742	04/2021	273,265	WR17111183
7544	Hubert St- Piscataway	1120	8	DIP	1920	2	C	System Flows and Pressure	Water Quality	3/5/2021	335,241	-	-	24,500	04/2025	185,675	WR20030256
9260	Nixon Road, Union TWP	952	8	DIP	1950	6	C	Safety and Reliability/Structural	System Flows and Pressures	2/9/2021	287,240	401	(11,348)	11,700	04/2022	200,000	WR20030256
9506	Brookside Avenue, Union TWP	680	8	DIP	1960	6	C	System Flows and Pressure	Water Quality	2/8/2021	151,514	1,728	(7,913)	7,800	04/2021	130,935	WR17111183
9509	Faloutsos Ave, Union TWP	592	8	DIP	1960	6	C	System Flows and Pressure	Water Quality	2/25/2021	151,442	148	(34,741)	8,050	04/2021	120,400	WR17111183
9510	Gray Ave, Union TWP	610	8	DIP	1960	6	C	System Flows and Pressure	Water Quality	2/18/2021	160,978	289	(21,673)	201	04/2021	111,150	WR17111183
9238	Minute Arms Rd., Union TWP	1930	8	DIP	1940	6	C	Safety and Reliability/Structural	System Flows and Pressures	2/17/2021	583,563	(86,425)	80,839	11,890	04/2022	372,000	WR20030256
9510	Marcela Dr. Union TWP	1465	8	DIP	1960	6	C	System Flows and Pressure	Water Quality	3/8/2021	330,062	1,546	(4,425)	4,680	04/2021	298,635	WR17111183
9505	Iliscany Way, Union TWP	2010	8	DIP	1960	6	C	System Flows and Pressure	Water Quality	4/1/2021	438,669	280	(40,207)	7,800	04/2021	374,315	WR17111183
9507	Roger Avenue, Union TWP	660	8	DIP	1960	6	C	System Flows and Pressure	Water Quality	3/12/2021	166,398	618	(8,850)	2,890	04/2021	145,125	WR17111183
9386	3rd Avenue, Linden City	365	8	DIP	1920	8	C	System Flows and Pressure	Water Quality	10/28/2021	147,607	(14,531)	35,750	04/2023	78,475	WR20030256	
9350	Baldwin Avenue, Liden City	1200	8	DIP	1920	6	C	System Flows and Pressure	Water Quality	10/22/2021	308,670	48,641	91,900	04/2023	256,280	WR20030256	
9376	Brook St, Linden City	1690	8	DIP	1930	6	C	System Flows and Pressure	Water Quality	10/28/2021	687,139	90,665	90,665	04/2021	391,780	WR20030256	
9382	Donnan St, Linden City	620	8	DIP	1940	6	C	System Flows and Pressure	Water Quality	2/20/2021	209,628	(20,928)	29,551	04/2023	142,975	WR20030256	
9384	Sherman St, Linden City	340	8	DIP	1940	6	C	System Flows and Pressure	Water Quality	7/1/2021	127,740	(27,369)	29,250	04/2023	73,135	WR20030256	
9380	W Blanche St, Linden City	2400	8	DIP	1930	6	C	System Flows and Pressure	Water Quality	7/30/2021	1,175,782	(140,288)	154,490	04/2021	499,875	WR20030256	
10029	Westview Ave, North Plainfield Boro	3300	8	DIP	1910	6	C	System Flows and Pressure	Water Quality	4/1/2021	720,889	(20,286)	101,670	04/2023	880,700	WR20030256	
9577	Corbett St, North Plainfield Boro	720	8	DIP	1930	6	C	System Flows and Pressure	Water Quality	4/1/2021	173,152	(25,750)	6,058	04/2021	174,500	WR17111183	
10030	Delacy Dr., North Plainfield Boro	1300	8 and 12	DIP	1910	6	C	System Flows and Pressure	Water Quality	3/16/2021	369,610	1,034	(5,335)	23,085	04/2023	237,500	WR20030256
9769	Greenbrook Rd, North Plainfield Boro	5600	12	DIP	1930	6	C	System Flows and Pressure	Water Quality	4/28/2021	1,664,352	1,102,821	(58,207)	449,352	04/2022	1,060,000	WR20030256
9338	Wilson Ave., North Plainfield Boro	1100	8	DIP	1910	6	C	System Flows and Pressure	Water Quality	4/9/2021	433,732	77,236	11,410	77,478	04/2023	455,000	WR20030256
9590	McMichael Pl., Hillside	680	8	DIP	1930	6	C	System Flows and Pressure	Water Quality	3/1/2021	223,749	101	(43,623)	36,010	04/2023	170,000	WR20030256
9588	Orchard Terr., Hillside	660	8	DIP	1930	6	C	System Flows and Pressure	Water Quality	1/26/2021	265,339	152	(39,051)	39,325	04/2023	165,000	WR20030256
9589	Locust Ave, Hillside	660	8	DIP	1930	6	C	System Flows and Pressure	Water Quality	2/22/2021	206,954	(148)	(65,632)	39,195	04/2023	165,000	WR20030256
9604	Clark St., Hillside	3800	8	DIP	1920	6	C	System Flows and Pressure	Water Quality	4/28/2021	760,554	649,452	(4,115)	200,020	04/2023	960,000	WR20030256
9606	Winans Ave., Hillside	2800	8	DIP	1920	6	C	System Flows and Pressure	Water Quality	4/16/2021	893,730	454,324	(1,357)	150,175	04/2023	722,500	WR20030256
9594	Milard Ave., Hillside	460	8	DIP	1930	6	C	System Flows and Pressure	Water Quality	4/14/2021	239,153	(9,337)	62,490	04/2023	130,000	WR20030256	
9596	Maple Avenue, Hillside	2700	12	DIP	1930	6	C	System Flows and Pressure	Water Quality	4/16/2021	973,032	334,317	(1,404)	377,760	04/2023	810,000	WR20030256
9511	Gustav Avenue, Union	699	8	DIP	1960	6	C	System Flows and Pressure	Water Quality	3/16/2021	216,737	1,196	(12,601)	7,895	04/2021	153,275	WR20030256
9512	Cornell Place, Union	675	8	DIP	1930	6	C	System Flows and Pressure	Water Quality	2/25/2021	152,690	604	173	04/2021	141,900	WR20030256	
10024	Faloutsos Ave Phase 1, Roselle Park Borough	1300	12	DIP	1920	10	C	System Flows and Pressure	Water Quality	10/30/2021	328,742	112,462	60,486	04/2022	400,000	WR20030256	
9929	Amsterdam Ave, Roselle Park Borough	960	8	DIP	1920	6	C	System Flows and Pressure	Water Quality	8/27/2021	270,537	(13,794)	32,775	04/2021	154,370	WR20030256	
10026	W Cofax Ave (1), Roselle Park Borough	1100	12	DIP	1940	10	C	System Flows and Pressure	Water Quality	10/19/2021	484,568	140,734	73,584	04/2022	490,000	WR20030256	
10027	W Cofax Avenue																

Valve & Hydrant Replacements				
wbs	district	UPIS	# Valves	# Hydrants
R18-01F2	Large Valves	\$325,010	2	-
R18-12F1	Atlantic / Cape May	780,953	108	33
R18-13F1	Burlington / Camden	1,090,863	62	16
R18-15F1	Essex / Passiac	3,040,091	64	4
R18-17F1	Hunterdon / Warren	37,891	6	4
R18-18F1	Monmouth	1,332,773	169	76
R18-19F1	Ocean / Middlesex	173,512	27	7
R18-25F1	Somerset/ Mercer	683,077	46	7
R18-26F1	Union	1,642,361	41	4
Total Valve & Hydrants Replacements		\$9,106,531	525	151

Service Replacements			
wbs	district	UPIS	# Services
I18-260120	Central (Hillside) LSL Replacements - Ph 1	\$2,706,622	267
R18-12H1	Atlantic / Cape May	730,403	968
R18-13H1	Burlington / Camden	862,000	710
R18-15H1	Essex / Passiac	4,035,852	490
R18-17H1	Monmouth	311,499	19
R18-18H1	Monmouth	1,512,074	847
R18-19H1	Ocean / Middlesex	679,718	139
R18-25H1	Somerset/ Mercer	919,429	120
R18-26H1	Union	5,655,504	390
R18-33H1	Shorelands	55,940	6
Total Service Replacements		\$17,469,041	3,956
Correction of Surcharge Filing #2*		(\$6,771,955)	
Total Service Replacements		\$10,697,086	

*As filed \$24,262,524 corrected \$17,490,569

Unscheduled Main Replacements			
Project	District	UPIS	Feet of Main
R18-12C1	Atlantic / Cape May	\$51,624	7
R18-13C1	Burlington / Camden	478,444	57
R18-15C1	Essex / Passiac	1,545,804	55
R18-17C1	Hunterdon / Warren	6,696	2
R18-18C1	Monmouth	1,350,979	45
R18-19C1	Ocean / Middlesex	103,815	43
R18-25C1	Somerset/ Mercer	587,750	149
R18-26C1	Union	1,915,372	272
Total Unscheduled Main Replacements		\$6,040,485	630

"Base" Utility Plant in Service		
I18-180067, I18-180079	Glendola Main	\$4,941,619
I18-190046	Howell-to-Lakewood Trans Ph 2	23,284,783
I18-190047	Lakewood MUA Interconnection	155,521
I18-260044	36" PCCP Leak	282,463
I18-260129	60-in PCCP Piscataway Spot Repairs	3,885,074
I18-130104	Bridgeport-Logan Syst Consolidation Main	1,277
R18-12A1	Atlantic / Cape May	1,872,396
R18-15A1	Essex / Passiac	5,914,443
R18-18A1	Monmouth	896,324
R18-19A1	Ocean / Middlesex	2,258,688
R18-25A1	Somerset/ Mercer	1,144,063
R18-26A1	Union	4,674,359
R18-12B1.21-P-0010	Galloway- E. Mannheim Avenue	1,409
R18-12B1.21-P-0018	OC- Central Avenue (31st to 38th)	2,373,766
R18-12B1.21-P-0019	OC- Inlet, 55th, Anchorage, Bay	480,669
R18-12B1.21-P-0020	Absecon- Wyoming Avenue	861,461
R18-12B1.21-P-0021	Northfield- Shepard Circle/Herbert	812,770
R18-12B1.21-P-0023	Pleasantville- Spruce Ave and Woodl	950,749
R18-12B1.22-P-0002	OC_ W 17th Street Water	695,103
R18-13B1.21-P-0014	Barrington- Tavistock	1,076,756
R18-13B1.21-P-0016	Lumberton- Glenwood Rd, Sheffield Rd	1,259,574
R18-13B1.21-P-0017	Lumberton- Hollybrook, Hickory	1,573,486
R18-13B1.21-P-0019	Haddonfield- Overhill Road	(9,334)
R18-13B1.22-P-0003	Lindenwold- Elm Avenue	398,097
R18-15B1.20-P-0029	Cold Hill Rd. Ph 1, Mendham	(142,436)
R18-15B1.20-P-0030	Heritage Drive, Chatham	6,727
R18-15B1.21-P-0013	Pine Grove Road, Summit	166,042
R18-15B1.21-P-0014	Short Hills Ave., Springfield Twp-H	573,972
R18-15B1.21-P-0016	Northfield, Longhill	2,654,968
R18-15B1.21-P-0017	Gaston St, West Orange	339,316
R18-15B1.21-P-0019	Walker Rd, West Orange	1,458,521
R18-15B1.21-P-0020	Liberty Corner Rd Repair Bernards	160,539
R18-15B1.22-P-0003	Hamilton Ave- Berkeley Heights	165,269
R18-15B1.22-P-0008	Ridge Rd- Little Falls	503,123
R18-15B1.22-P-0014	Hollow Brook, Tewksbury	679,543
R18-15B1.22-P-0018	Claremont Ave- Irvington	166,685
R18-15B1.22-P-0019	Hoffman- Mendham Boro	122,337
R18-17B1.20-P-0009	Toby Drive, Roxbury Ph1	498,875
R18-17B1.21-P-0002	Toby Lane Ph2, Roxbury	(11,198)
R18-18B1.20-P-0037	EASTMOND PL - MT	78,421
R18-18B1.20-P-0039	TEXAS AVENUE - MT	134,160
R18-18B1.20-P-0040	MILLS AVENUE - MT	343,488
R18-18B1.20-P-0041	MONTANA AVENUE - MT	326,520
R18-18B1.20-P-0042	MERCER AVENUE - MT	432,682
R18-18B1.20-P-0043	GRACE AVENUE - MT	404,322
R18-18B1.20-P-0080	SHORE DRIVE - OP	(90,728)
R18-18B1.21-P-0017	Seaview Ph 1	1,352,454
R18-18B1.21-P-0022	Orchard Place	163,321

New Jersey - American Water Company, Inc.
DSIC Surcharge Filing #3 - May 2022

Schedule D

R18-18B1.21-P-0023	AMPERE AVE - OT	529,839
R18-18B1.22-P-0014	CAMP AVENUE - OT	4,456
R18-19B1.20-P-0030	12th St (Clifton to Monmouth)	174,254
R18-19B1.20-P-0049	Bay Head - Woodlawn & Grove	27,351
R18-19B1.21-P-0032	Arbutus	102,662
R18-19B1.22-P-0012	Lakewood - 14th St: Clifton - Washi	10,628
R18-25B1.20-P-0029	Encampment Dr- Bound Brook	3,939
R18-25B1.21-P-0012	Andrea Ave-Hillsborough	71,479
R18-25B1.21-P-0017	W Summit St-Somerville	(609)
R18-25B1.21-P-0019	Emmons Dr-West Windsor	(2,096)
R18-25B1.21-P-0020	Loetscher Pl-West Windsor	2,138
R18-25B1.21-P-0026	Sherwood Rd-Bridgewater	897,380
R18-25B1.21-P-0027	Croyden Rd-Bridgewater	237,196
R18-25B1.21-P-0028	Rector Rd-Bridgewater	286,288
R18-25B1.21-P-0029	Brooks Blvd-Manville	18,879
R18-25B1.21-P-0031	Locust Ln Bridge-Princeton Twp	167,995
R18-25B1.21-P-0035	North 15th Ave-Manville	272,231
R18-25B1.22-P-0003	Carleton St-Bound Brook	302,483
R18-25B1.22-P-0004	Ross Ln-Bound Brook	257,602
R18-25B1.22-P-0006	Farm Ln Ph II-Bound Brook	212,072
R18-25B1.22-P-0007	Washington St-Bound Brook	276,688
R18-25B1.22-P-0008	Crusader Way-Bound Brook	380,941
R18-25B1.22-P-0009	E Cliff St-Somerville	854,568
R18-25B1.22-P-0010	Wheatsheaf Ln-Princeton Twp	443,212
R18-25B1.22-P-0015	Buxton Rd-Bridgewater	1,170,268
R18-25B1.22-P-0016	Hillside Ave-Jamesburg	233,323
R18-25B1.22-P-0017	Mill Rd-Jamesburg	141,446
R18-26B1.20-P-0055	Riverview Piscataway	85,286
R18-26B1.20-P-0058	Metlar Ln Rehab-Piscataway	3,847
R18-26B1.20-P-0067	Dawes Avenue (RT-22) , Union TWP	2,966
R18-26B1.21-P-0014	Prospect Place, North Plainfield Bo	236,759
R18-26B1.21-P-0015	Lindergar Street, Linden City	680,831
R18-26B1.21-P-0018	Biltmore Dr.,Green brook twp	11,208
R18-26B1.21-P-0019	Maxal Street, Green Brook Twp	141
R18-26B1.21-P-0021	Netherwood Ave, Piscataway Twp	322,412
R18-26B1.21-P-0022	Harding Avenue, Edison	249,089
R18-26B1.21-P-0023	W Price Street, Linden	278,185
R18-26B1.21-P-0024	Brunswick Ave Bridge, Linden City	120,572
R18-26B1.22-P-0010	Maltby Avenue, South Plainfield Bor	176,185
R18-26B1.22-P-0011	Warren Street, Westfield	216,067
R18-26B1.22-P-0014	Rahway Ave, Westfield	1,541,370
R18-26B1.22-P-0022	Lincoln Ave.,Dunellen Borough	1,199,405
	Subtotal Base UPIS Spend	\$82,473,378
	Less: Filing #1 & #2 Base Spend	(41,242,460)
	Total Filing #3 Base Spend	\$41,230,918

RATE SCHEDULE K
DISTRIBUTION SYSTEM IMPROVEMENT CHARGE

Applicable to all general metered service and sales for resale customers throughout the entire territory served.

CHARACTER

Continuous, except as limited by the "Standard Terms and Conditions".

DISTRIBUTION SYSTEM IMPROVEMENT CHARGE (DSIC)

In addition to all other charges for general metered service (GMS) and sales for resale customers throughout the entire territory served, the following charges will be assessed on a fixed, per meter basis for each monthly bill, commencing June 27, 2022.

RATE

This charge is in addition to Rate Schedules A-1 through A-16, C, D, E, F, H, I and J.

<u>Size of Meter</u>	<u>Non-Exempt Per Month</u>	<u>Exempt Per Month</u>
5/8"	\$3.32	\$2.87
3/4"	4.98	4.30
1"	8.30	7.17
1 1/2"	16.59	14.33
2"	26.55	22.93
3"	49.78	42.99
4"	82.96	71.65
6"	165.92	143.31
8"	265.48	229.29
10"	331.85	286.62
12"	414.81	358.27
16"	663.70	573.23

FILING

The DSIC is authorized pursuant to N.J.A.C. 14:9-10.1 et seq. and the procedures for filing, reviewing, approving and implementing the DSIC are set forth therein. The DSIC is based on the Company's Foundational Filing, which was reviewed and approved by the Board of Public Utilities on October 28, 2020. The approval process included public notice and four public hearings. The notice included proposed surcharge amounts, which were estimated based on projected construction schedules, costs and other factors. Pursuant to the approved Foundational Filing, the Company shall endeavor to make semi-annual DSIC filings at approximately six-month intervals. The DSIC is subject to a maximum amount and other limitations in N.J.A.C. 14:9-10.1 et seq.

TERMS OF PAYMENT

See Rate Schedules for applicable customer classes.

CONDITIONS

Subject to the "Standard Terms and Conditions" except as otherwise set forth in this Schedule.

SPECIAL PROVISION

*Non-Exempt consumption charges reflect a water tax of \$.01 per 1,000 gallons of water consumed pursuant to N.J.S.A. 58:12A-21(a). Exempt consumption charges reflect a water tax of \$.01 multiplied by 0.8636945 per 1,000 gallons. This water tax is not applicable for sales for resale service.

Issued: May 13, 2022

Effective: June 27, 2022

By: Mark K. McDonough, President
One Water Street, Camden, NJ 08102
Filed pursuant to Order of the Board of Public Utilities entered in
Docket No. WR20030256 dated October 28, 2020.

**I/M/O the Petition of New Jersey-American Water Company, Inc. for Authorization to
Implement a Tariff Supplement Establishing a Distribution System Improvement Charge
BPU Docket No. WR20030256
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**I/M/O the Petition of New Jersey-American Water Company, Inc. for Authorization to
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