

July 2, 2024

VIA ELECTRONIC FILING

Brinda Westbrook-Sedgwick
Commission Secretary
Public Service Commission
of the District of Columbia
1325 "G" Street, N.W., 8th Floor
Washington, D.C. 20005

**Re: Formal Case No. 1154
[Washington Gas – PIPES 2 Year 10 Extension - Revised Project List]**

Dear Ms. Westbrook-Sedgwick:

Washington Gas Light Company is submitting the attached PROJECT *pipes* 2 Year 10 Extension (“PIPES 2 Extension”) - Revised Project List (“Revised Project List”), consistent with the Public Service Commission of the District of Columbia’s approval of Program 9, Advanced Leak Detection (“ALD”).¹ This Revised Project List was prepared, based on the use of ALD on the PIPES 2 Extension Project List filed on March 11, 2024 in the above-referenced proceeding.

Sincerely,



Cathy Thurston-Seignious
Supervisor, Administrative and
Associate General Counsel

cc: Per Certificate of Service

¹ Formal Case No. 1154, Order No. 20671 at 30-31 (December 11, 2020).

FC 1154 PIPES 2 Revised Extension Project List

Note: All project costing and timing data represent estimates based upon the best data available at the

BCA	PROJECT NAME / LOCATION	WARD	PROGRAM	TOTAL PROJECT SCOPE											AFFECTED SERVICES	EST. EFVs	TOTAL ESTIMATED PROJECT COST
				MAIN ABANDONMENT (FT)				MAIN INSTALLATION (FT)									
				CAST IRON	BARE/ UNPROTECTED WRAPPED STEEL	VINTAGE MECHANICALLY COUPLED (VMC) STEEL	CONTINGENT MAIN	2"	4"	6"	8"	12" OR LARGER					
286104	DC APRP 10 - AOP - MARYLAND AVE NE - WARDS 5&6 - Phase 1 WR 3241592	5&6	Program 10	12866	804	0	0	5110	5440	70	0	385	269	267	\$14,209,944		
299512	DC APRP 10 - AOP - MLK Ave SE Phase 2 - Ward 8	8	Program 10	7380	0	0	558	3220	0	2630	0	0	163	158	\$9,048,603		
302389	DC APRP 10 - AOP - Metro Branch Trail from Fort Totten to Takoma - A011NE - Ward 4	4	Program 10	1550	0	0	141	885	0	0	0	0	30	29	\$1,883,410		
304145	DC APRP 5 - SAVANNAH PL SE - E006SE - Ward 8	8	Program 5	0	0	0	0	0	0	0	0	0	16	14	\$641,655		
303117	DC APRP 4 - Randolph St NW - B008NW3 - Ward 4 - OPT 58916	4	Program 4	1143	0	0	139	655	0	0	0	0	44	42	\$2,173,037		
303121	DC APRP 4 - Longfellow St NW - B010NW1 - Ward 4 - OPT 57343	4	Program 4	630	0	0	85	670	0	0	0	0	39	39	\$1,630,762		
303250	DC APRP 4 - SHEPHERD ST NW - B008NW4 - Ward 4 - OPT 58913	4	Program 4	490	0	0	0	475	0	0	0	0	38	38	\$1,271,932		
299401	DC APRP 2 - MACARTHUR BLVD NW - WARD 3 - M004NW - OPT77008	3	Program 2	0	867	0	25	215	0	0	860	0	1	1	\$1,957,421		

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				CAST IRON	BARE/ UNPROTECTED WRAPPED STEEL	VINTAGE MECHANICALLY COUPLED (VMC) STEEL	CONTINGENT MAIN	2"	4"	6"	8"	12" OR LARGER					
299396	DC APRP 2 - 45th St NW - L010NW - Ward 3 - OPT 79246	3	Program 2	138	832	0	12	0	750	0	0	0	20	20	\$1,392,746		
303119	DC APRP 2 - Montana Ave NE - D006NE - Ward 5 - OPT 60623	5	Program 2	0	748	0	0	475	0	140	0	0	8	8	\$1,233,608		
298472	DC APRP 10 - PLUG FEEDER 15009 - Ward 4	4	Program 10 - PLUG	7409	0	0	500	2205	2590	180	30	1395	124	124	\$13,207,513		
302783	DC APRP 10 - PLUG FEEDER 15009 - C012NW - WARD 4	4	Program 10 - PLUG	5372	0	0	4	1555	1985	0	0	0	109	109	\$6,565,424		
302784	DC APRP 10 - PLUG FEEDER 15009 - B012NW3 - WARD 4	4	Program 10 - PLUG	3181	0	0	127	1130	1920	0	0	0	68	68	\$4,493,008		
302785	DC APRP 10 - PLUG FEEDER 15009 - B011NW2 - WARD 4	4	Program 10 - PLUG	7254	406	0	6	3560	1195	2370	85	0	137	137	\$11,293,750		
303976	DC APRP 1 - NEBRASKA AVE NW - G012NW - Ward 4	4	Program 1	0	0	0	0	0	0	0	0	0	12	0	\$426,344		
303978	DC APRP 1 - 38TH ST SE - I004SE - Ward 7	7	Program 1	0	0	0	0	0	0	0	0	0	7	4	\$314,050		
304077	DC APRP 1 - 15TH ST SE - D001SE2 - Ward 6	6	Program 1	0	0	0	0	0	0	0	0	0	11	0	\$298,049		
304038	DC APRP 1 - CATHEDRAL AVE NW - G006NW - Ward 3	3	Program 1	0	0	0	0	0	0	0	0	0	9	2	\$444,878		
304041	DC APRP 1 - GEORGIA AVE NW - C011NW - Ward 4	4	Program 1	0	0	0	0	0	0	0	0	0	11	2	\$304,770		
304043	DC APRP 1 - CRITTENDEN ST NE - C009NE3 - Ward 5	5	Program 1	0	0	0	0	0	0	0	0	0	11	0	\$481,676		
304044	DC APRP 1 - 10TH ST NE - C009NE3 - Ward 5	5	Program 1	0	0	0	0	0	0	0	0	0	12	0	\$502,872		
304045	DC APRP 1 - MINNESOTA AVE SE - F003SE - Ward 8	8	Program 1	0	0	0	0	0	0	0	0	0	12	5	\$495,009		

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				MAIN ABANDONMENT (FT)				MAIN INSTALLATION (FT)								
				CAST IRON	BARE/ UNPROTECTED WRAPPED STEEL	VINTAGE MECHANICALLY COUPLED (VMC) STEEL	CONTINGENT MAIN	2"	4"	6"	8"	12" OR LARGER				
304109	DC APRP 3 - GALES ST NE - E002NE4 - Ward 6	6	Program 3	0	0	0	0	0	0	0	0	0	11	0	\$312,926	
304112	DC APRP 3 - E CAPITOL ST SE - C001SE2 - Ward 6	6	Program 3	0	0	0	0	0	0	0	0	0	16	0	\$413,789	
304114	DC APRP 3 - CONSTITUTION AVE NE - B001NE4 - Ward 6	6	Program 3	0	0	0	0	0	0	0	0	0	22	0	\$940,377	
304115	DC APRP 3 - 2ND ST NW - A008NW - Ward 4	4	Program 3	0	0	0	0	0	0	0	0	0	21	0	\$953,905	
304116	DC APRP 3 - UPSHUR ST NW - B008NW2 - Ward 4	4	Program 3	0	0	0	0	0	0	0	0	0	16	0	\$582,621	
304117	DC APRP 3 - TAYLOR ST NW - C008NW - Ward 4	4	Program 3	0	0	0	0	0	0	0	0	0	16	0	\$616,328	
300160	DC APRP 3 - Beecher St NW - K005NW - Ward 3	3	Program 3	0	0	0	0	0	0	0	0	0	9	6	\$332,331	
295999	DC APRP 10 - 215 G ST NE - MCN BUILD - A002NE - WARD 6	6	Program 10	444	0	0	0	0	0	0	0	0	1	0	\$63,224	
299378	DC APRP 4 - Walter ST SE - C001SE2 - Ward 6 - OPT 214983	6	Program 4	1027	169	0	0	990	0	0	0	0	56	56	\$2,244,289	
299398	DC APRP 2 - HOLBROOK ST NE - WARD 5 - E003NE1 - OPT 60775	5	Program 2	0	395	0	0	410	0	0	0	0	23	23	\$793,891	
169482	DC APRP 1 - 14TH ST NW - WARD 2 - D002NW4	2	Program 1	0	0	0	0	0	0	0	0	0	9	8	\$393,327	
301189	DC APRP 3 - TEXAS AVE SE - I003SE - Ward 7	7	Program 3	0	0	0	0	0	0	0	0	0	11	8	\$454,649	
300960	DC F.O. - APRP 2 - Rhode Island Ave NE - B005NE3 - Ward 5	5	Program 2	109	462	0	0	0	395	0	0	0	10	10	\$894,225	
301195	DC APRP 3 - M ST SE - H003SE - Ward 7	7	Program 3	0	0	0	0	0	0	0	0	0	17	16	\$400,191	
293819	DC APRP 10 - AOP - Cleveland Park - Ward 3 - G007NW	3	Program 10	1128	679	0	239	0	0	960	95	425	22	21	\$3,606,803	

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				MAIN ABANDONMENT (FT)				MAIN INSTALLATION (FT)								
				CAST IRON	BARE/ UNPROTECTED WRAPPED STEEL	VINTAGE MECHANICALLY COUPLED (VMC) STEEL	CONTINGENT MAIN	2"	4"	6"	8"	12" OR LARGER				
300164	DC APRP 3 - 6TH St SE - B010SE - Ward 8	8	Program 3	0	0	0	0	0	0	0	0	0	0	16	13	\$482,555
285137	DC APRP 10 - AOP - Rehabilitation C St NE - Ward 6	6	Program 10	2705	366	0	825	750	2590	50	110	0	95	95	\$5,484,783	
300976	DC APRP 3 - Sedgwick St NW - L008NW - Ward 3 - OPT 110415	3	Program 3	0	0	2934	0	2875	0	0	0	0	64	64	\$4,663,277	
303968	DC APRP 1 - RIVER RD NW - K009NW - Ward 3	3	Program 1	0	0	0	0	0	0	0	0	0	10	9	\$399,407	
303979	DC APRP 1 - 15TH ST NE - D001NE4 - Ward 6	6	Program 1	0	0	0	0	0	0	0	0	0	12	0	\$521,182	
303981	DC APRP 1 - TILDEN ST NW - N008NW - Ward 3	3	Program 1	0	0	0	0	0	0	0	0	0	11	1	\$564,926	
303990	DC APRP 1 - NEWTON ST NW - E007NW - Ward 1	1	Program 1	0	0	0	0	0	0	0	0	0	9	2	\$341,425	
303992	DC APRP 1 - 16TH ST NW - D015NW - Ward 4	4	Program 1	0	0	0	0	0	0	0	0	0	14	9	\$673,151	

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				MAIN ABANDONMENT (FT)				MAIN INSTALLATION (FT)									
				CAST IRON	BARE/ UNPROTECTED WRAPPED STEEL	VINTAGE MECHANICALLY COUPLED (VMC) STEEL	CONTINGENT MAIN	2"	4"	6"	8"	12" OR LARGER					
303993	DC APRP 1 - 13TH ST NE - D005NE - Ward 5	5	Program 1	0	0	0	0	0	0	0	0	0	0	16	8	\$590,441	
303994	DC APRP 1 - HADFIELD LN NW - K004NW - Ward 3	3	Program 1	0	0	0	0	0	0	0	0	0	0	16	15	\$995,898	
303998	DC APRP 1 - 13TH ST NW - C008NW - Ward 4	4	Program 1	0	0	0	0	0	0	0	0	0	0	11	2	\$524,588	
304003	DC APRP 1 - GROFF CT NE - B002NE3 - Ward 6	6	Program 1	0	0	0	0	0	0	0	0	0	0	13	0	\$473,842	
304053	DC APRP 1 - FAIRMONT ST NW - C006NW4 - Ward 1	1	Program 1	0	0	0	0	0	0	0	0	0	0	23	2	\$994,918	
304073	DC APRP 1 - RENO RD NW - I009NW - Ward 3	3	Program 1	0	0	0	0	0	0	0	0	0	0	11	2	\$466,350	
304074	DC APRP 1 - V ST NE - A005NE3 - Ward 5	5	Program 1	0	0	0	0	0	0	0	0	0	0	9	0	\$351,389	
304078	DC APRP 1 - 2ND ST SW - A009SW - Ward 8	8	Program 1	0	0	0	0	0	0	0	0	0	0	4	4	\$146,511	

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				CAST IRON	BARE/ UNPROTECTED WRAPPED STEEL	VINTAGE MECHANICALLY COUPLED (VMC) STEEL	CONTINGENT MAIN	2"	4"	6"	8"	12" OR LARGER				
304081	DC APRP 1 - SOUTH DAKOTA AVE NE - D009NE - Ward 5	5	Program 1	0	0	0	0	0	0	0	0	0	0	24	3	\$524,512
304004	DC APRP 1 - MASSACHUSETTS AVE NW - L008NW - Ward 3	3	Program 1	0	0	0	0	0	0	0	0	0	0	10	7	\$540,330
304025	DC APRP 1 - L ST NE - C003NE - Ward 6	6	Program 1	0	0	0	0	0	0	0	0	0	0	11	9	\$493,388
304026	DC APRP 1 - OWEN PL NE - C003NE - Ward 6	6	Program 1	0	0	0	0	0	0	0	0	0	0	14	0	\$647,113
304028	DC APRP 1 - 13TH ST NE - D006NE - Ward 5	5	Program 1	0	0	0	0	0	0	0	0	0	0	9	1	\$500,330
304033	DC APRP 1 - 14TH ST NE - D006NE - Ward 5	5	Program 1	0	0	0	0	0	0	0	0	0	0	10	4	\$443,768
304035	DC APRP 1 - UNDERWOOD PL NW - A012NW - Ward 4	4	Program 1	0	0	0	0	0	0	0	0	0	0	6	4	\$188,084
304055	DC APRP 1 - THOS JEFF ST NW - H003NW4 - Ward 2	2	Program 1	0	0	0	0	0	0	0	0	0	0	11	10	\$521,293

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				CAST IRON	BARE/ UNPROTECTED WRAPPED STEEL	VINTAGE MECHANICALLY COUPLED (VMC) STEEL	CONTINGENT MAIN	2"	4"	6"	8"	12" OR LARGER					
281515	DC APRP 10 - AOP - Florida Ave NE 2nd - H St - FAP STP 2015 (010) - Wards 5 & 6	5 & 6	Program 10	11636	527	0	475	0	7095	0	475	745	189	178	\$12,140,361		
287031	DC APRP 10 - AOP - KENNEDY ST NW Ph 2 - Ward 4 - STP- 2016(042)	4	Program 10	9095	46	0	129	90	4765	0	0	0	138	137	\$9,035,666		
297357	DC APRP 10 - AOP - S St NW Revitalization 4th to 7th - B004NNW1 - Ward 1	1	Program 10	876	450	0	11	1050	0	0	0	0	28	26	\$1,669,457		
298518	DC APRP 10 - AOP - Connecticut Ave NW Streetscape - F004NW2	1	Program 10	660	119	0	94	0	0	245	0	0	0	0	\$1,713,647		
300969	DC APRP 4 - Emerald St NE - QA1NE - Ward 6 - OPT 363402	6	Program 4	1561	0	0	256	0	755	395	0	0	76	75	\$2,800,223		
301579	DC F.O. - APRP 4 - CUMBERLAND ST NW - J009NW - WARD 3	3	Program 4	1036	0	0	39	810	0	0	0	0	19	19	\$1,185,005		
299400	DC APRP 2 - MACARTHUR BLVD NW - WARD 3 - N006NW - OPT 66856	3	Program 2	0	582	0	4	0	605	0	0	0	4	4	\$1,149,123		
299394	DC APRP 2 - Verplanck PL NW - K008NW - Ward 3 - OPT 70022	3	Program 2	211	1497	0	618	5	2495	0	0	0	46	46	\$3,902,210		

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301165	DC APRP 1 - 8TH ST SE - C001SE1 - Ward 6	6	Program 1	0	0	0	0	0	0	0	0	0	0	16	0	\$405,204	
301192	DC APRP 3 - LEEGATE RD NW - D015NW - Ward 4	4	Program 3	0	0	0	0	0	0	0	0	0	0	21	10	\$739,873	
301160	DC APRP 1 - E CAPITOL ST SE - C001SE1 - Ward 6	6	Program 1	0	0	0	0	0	0	0	0	0	0	18	2	\$532,577	
301143	DC APRP 1 - RHODE ISLAND AVE NW - C003NW1 - Ward	1	Program 1	0	0	0	0	0	0	0	0	0	0	15	9	\$810,400	
301144	DC APRP 1 - G ST SE - C002SE1 - Ward 6	6	Program 1	0	0	0	0	0	0	0	0	0	0	18	5	\$643,691	
301162	DC APRP 1 - 8TH ST SE - B001SE4 - Ward 6	6	Program 1	0	0	0	0	0	0	0	0	0	0	15	3	\$464,004	
299392	DC APRP 4 - Lamont St NW-C006NW1 - Ward 1 - OPT 55301	1	Program 4	673	0	0	19	615	0	0	0	0	0	32	31	\$1,058,889	
301202	DC APRP 5 - S ST NW - F004NW2 - Ward 2	2	Program 5	0	0	0	0	0	0	0	0	0	0	10	10	\$392,912	
301208	DC APRP 5 - 4TH ST NE - B003NE2 - Ward 5	5	Program 5	0	0	0	0	0	0	0	0	0	0	13	10	\$436,097	
300153	DC APRP 1 - Wesley Pl SW - B002SW - Ward 6	6	Program 1	0	0	0	0	0	0	0	0	0	0	12	5	\$450,340	

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				MAIN ABANDONMENT (FT)				MAIN INSTALLATION (FT)									
				CAST IRON	BARE/ UNPROTECTED WRAPPED STEEL	VINTAGE MECHANICALLY COUPLED (VMC) STEEL	CONTINGENT MAIN	2"	4"	6"	8"	12" OR LARGER					
300295	DC APRP 1 - 28th St SE - F006SE - Ward 8	8	Program 1	0	0	0	0	0	0	0	0	0	0	7	2	\$237,655	
300786	DC APRP 1 - Acker Pl NE - B002NE4 - Ward 6	6	Program 1	0	0	0	0	0	0	0	0	0	0	13	0	\$408,469	
301129	DC APRP 1 - 17TH ST NW - E014NW - Ward 4	4	Program 1	0	0	0	0	0	0	0	0	0	0	9	2	\$370,866	
301130	DC APRP 1 - ANACOSTIA RD SE - H001SE - Ward 7	7	Program 1	0	0	0	0	0	0	0	0	0	0	7	5	\$251,502	
301145	DC APRP 1 - 42ND ST NE - J003NE - Ward 7	7	Program 1	0	0	0	0	0	0	0	0	0	0	14	12	\$436,077	
301159	DC APRP 1 - DOUGLAS ST NE - F005NE - Ward 5	5	Program 1	0	0	0	0	0	0	0	0	0	0	5	1	\$197,590	
301215	DC APRP 3 - G ST SW - A002SW1 - Ward 6	6	Program 3	0	0	0	0	0	0	0	0	0	0	20	19	\$398,350	
305429	DC APRP 1 - DAVIS PL NW - K005NW - Ward 3	3	Program 1	0	0	0	0	0	0	0	0	0	0	30	20	\$1,048,260	

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				MAIN ABANDONMENT (FT)				MAIN INSTALLATION (FT)									
				CAST IRON	BARE/ UNPROTECTED WRAPPED STEEL	VINTAGE MECHANICALLY COUPLED (VMC) STEEL	CONTINGENT MAIN	2"	4"	6"	8"	12" OR LARGER					
303980	DC APRP 1 - 8TH ST NW - B004NW1 - Ward 1	1	Program 1	0	0	0	0	0	0	0	0	0	0	12	6	\$495,563	
303982	DC APRP 1 - GREENVALE ST NW - G014NW - Ward 4	4	Program 1	0	0	0	0	0	0	0	0	0	0	11	11	\$674,901	
303991	DC APRP 1 - S ST NW - C004NW2 - Ward 1	1	Program 1	0	0	0	0	0	0	0	0	0	0	13	13	\$434,048	
303999	DC APRP 1 - MILITARY RD NW - I011NW - Ward 3	3	Program 1	0	0	0	0	0	0	0	0	0	0	12	5	\$584,612	
304005	DC APRP 1 - MINNESOTA AVE SE - E003SE - Ward 8	8	Program 1	0	0	0	0	0	0	0	0	0	0	12	3	\$636,660	
304007	DC APRP 1 - TILDEN ST NW - M008NW - Ward 3	3	Program 1	0	0	0	0	0	0	0	0	0	0	11	4	\$645,442	
304008	DC APRP 1 - 17TH PL NE - E007NE - Ward 5	5	Program 1	0	0	0	0	0	0	0	0	0	0	18	18	\$827,208	

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				CAST IRON	BARE/ UNPROTECTED WRAPPED STEEL	VINTAGE MECHANICALLY COUPLED (VMC) STEEL	CONTINGENT MAIN	2"	4"	6"	8"	12" OR LARGER					
304060	DC APRP 1 - 47TH ST NW - B009NW4 - Ward 4	3	Program 1	0	0	0	0	0	0	0	0	0	0	11	6	\$502,298	
304037	DC APRP 1 - GARFIELD ST NW - G006NW - Ward 3	3	Program 1	0	0	0	0	0	0	0	0	0	0	14	1	\$451,237	
304039	DC APRP 1 - 12TH ST NW - C014NW - Ward 4	4	Program 1	0	0	0	0	0	0	0	0	0	0	12	7	\$482,477	
304040	DC APRP 1 - GEORGIA AVE NW - C014NW - Ward 4	4	Program 1	0	0	0	0	0	0	0	0	0	0	14	5	\$856,116	
304042	DC APRP 1 - 13TH ST NW - C011NW - Ward 4	4	Program 1	0	0	0	0	0	0	0	0	0	0	12	4	\$640,722	
304046	DC APRP 1 - PENNSYLVANIA AVE SE - F003SE - Ward 8	8	Program 1	0	0	0	0	0	0	0	0	0	0	16	5	\$630,291	
304054	DC APRP 1 - M ST NW - H003NW4 - Ward 2	2	Program 1	0	0	0	0	0	0	0	0	0	0	16	15	\$448,796	

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BCA	PROJECT NAME / LOCATION	WARD	PROGRAM	TOTAL PROJECT SCOPE										AFFECTED SERVICES	EST. EFVs	TOTAL ESTIMATED PROJECT COST
				MAIN ABANDONMENT (FT)				MAIN INSTALLATION (FT)								
				CAST IRON	BARE/ UNPROTECTED WRAPPED STEEL	VINTAGE MECHANICALLY COUPLED (VMC) STEEL	CONTINGENT MAIN	2"	4"	6"	8"	12" OR LARGER				
304061	DC APRP 1 - 13TH ST NW - C005NW - Ward 1	1	Program 1	0	0	0	0	0	0	0	0	0	0	16	13	\$679,942
304062	DC APRP 1 - RESERVOIR RD NW - J004NW - Ward 2	2	Program 1	0	0	0	0	0	0	0	0	0	0	21	1	\$886,174
301146	DC APRP 1 - GALLATIN ST NW - A010NW3 - Ward 4	4	Program 1	0	0	0	0	0	0	0	0	0	0	26	0	\$869,836
300971	DC APRP 2 - Randolph St NE - F008NE - Ward 5 - OPT 62198	5	Program 2	0	1520	0	0	0	1555	0	0	0	0	12	12	\$2,012,722
303140	DC APRP 2 - Q St SE - E003SE - Ward 8 - OPT 387414	8	Program 2	0	1323	0	0	350	455	0	0	0	0	34	34	\$2,319,259
303749	DC F.O. - APRP 4 - Upshur St NW - C008NW - Ward 4	4	Program 4	102	0	0	0	0	0	0	0	0	0	0	0	\$105,721
302967	DC F.O. - APRP 2 - McKinley PI NW - G012NW - Ward 4	4	Program 2	0	503	0	0	690	0	0	0	0	0	18	18	\$1,063,877
SCAT DC APRP 1	Scattered	-	Program 1	0	0	0	0	0	0	0	0	0	0	190	190	\$3,287,000
SCAT DC APRP 3	Scattered		Program 3	0	0	0	0	0	0	0	0	0	0	33	33	\$478,500
SCAT DC APRP 5	Scattered		Program 5	0	0	0	0	0	0	0	0	0	0	88	88	\$1,267,200

FC 1154 PIPES 2 Revised Extension Project List

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BCA	PROJECT NAME / LOCATION	WARD	PROGRAM	TOTAL PROJECT SCOPE										AFFECTED SERVICES	EST. EFVs	TOTAL ESTIMATED PROJECT COST
				MAIN ABANDONMENT (FT)				MAIN INSTALLATION (FT)								
				CAST IRON	BARE/ UNPROTECTED WRAPPED STEEL	VINTAGE MECHANICALLY COUPLED (VMC) STEEL	CONTINGENT MAIN	2"	4"	6"	8"	12" OR LARGER				
308150	DC F.O. - APRP 2 - Channing St NE - D005NE - Ward 5	5	Program 2	440	1484	0	372	2150	0	0	0	0	49	49	\$3,529,515	
302672	DC APRP 10 - PLUG FEEDER 15009 - B11NW1- Ward 4	4	Program 10 - PLUG	7509	0	0	5	4610	1230	1375	0	0	381	381	\$15,556,267	
301199	DC APRP 5 - D ST SE - D001SE4 - Ward 6	6	Program 5	0	0	0	0	0	0	0	0	0	8	4	\$258,670	
300975	DC APRP 4 - Girard St NW - C006NW3 - Ward 1 - OPT 111760	1	Program 4	1508	0	0	0	1025	0	0	0	0	63	62	\$2,506,325	
308812	DC F.O. - APRP 4 - 39th St NW - J004NW - Ward 2	2	Program 4	493	0	0	65	590	0	0	0	0	21	21	\$1,222,039	
301141	DC APRP 1 - KEEFER PL NW - B006NW1 - Ward 1	1	Program 1	0	0	0	0	0	0	0	0	0	20	0	\$721,116	
301134	DC APRP 1 - MICHIGAN AVE NE - B007NE - Ward 5	5	Program 1	0	0	0	0	0	0	0	0	0	22	8	\$774,046	

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				MAIN ABANDONMENT (FT)				MAIN INSTALLATION (FT)									
				CAST IRON	BARE/ UNPROTECTED WRAPPED STEEL	VINTAGE MECHANICALLY COUPLED (VMC) STEEL	CONTINGENT MAIN	2"	4"	6"	8"	12" OR LARGER					
306164	DC APRP 1 - MONROE ST NE - F007NE - Ward 5	5	Program 1	0	0	0	0	0	0	0	0	0	0	13	2	\$724,910	
306280	DC APRP 5 - 18TH ST NE - E008NE - Ward 5	5	Program 5	0	0	0	0	0	0	0	0	0	0	22	5	\$1,510,135	
306250	DC APRP 5 - 17TH PL NE - E007NE - Ward 5	5	Program 5	0	0	0	0	0	0	0	0	0	0	14	14	\$850,907	
306183	DC APRP 5 - W ST NW - J005NW4 - Ward 3	3	Program 5	0	0	0	0	0	0	0	0	0	0	22	7	\$1,251,547	
306234	DC APRP 5 - KANAWHA ST NW - I011NW - Ward 3	3	Program 5	0	0	0	0	0	0	0	0	0	0	20	12	\$1,195,331	
306282	DC APRP 5 - 49TH ST NW - M005NW - Ward 3	3	Program 5	0	0	0	0	0	0	0	0	0	0	20	18	\$1,297,224	

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				MAIN ABANDONMENT (FT)				MAIN INSTALLATION (FT)									
				CAST IRON	BARE/ UNPROTECTED WRAPPED STEEL	VINTAGE MECHANICALLY COUPLED (VMC) STEEL	CONTINGENT MAIN	2"	4"	6"	8"	12" OR LARGER					
307220	DC APRP 4 - 20th St NW - F003NW2 - JANA 23579		Program 4	370	0	0	0	0	0	0	0	0	0	0	0	\$187,963	
308152	DC APRP 4 - N ST NW - B003NW - WARD 6		Program 4	273	0	0	127	0	0	0	0	0	0	0	0	\$153,218	
307243	DC APRP 4 - D St SE - B001SE3 - Ward 6		Program 4	1515	0	0	9	0	200	0	0	0	0	1	1	\$870,995	
307302	DC APRP 4 - N Capitol St NW - A002NW - Ward 6		Program 4	358	0	0	541	0	0	0	0	0	0	0	0	\$250,866	
307198	DC APRP 4 - W ST NW - J005NW3 - Ward 3		Program 4	1524	377	0	0	0	0	0	0	0	0	41	41	\$1,473,332	

FC 1154 PIPES 2 Revised Extension Project List

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				MAIN ABANDONMENT (FT)				MAIN INSTALLATION (FT)									
				CAST IRON	BARE/ UNPROTECTED WRAPPED STEEL	VINTAGE MECHANICALLY COUPLED (VMC) STEEL	CONTINGENT MAIN	2"	4"	6"	8"	12" OR LARGER					
302043	DC - INT - 34th St NW - I007NW - Ward 3		Program 4	2023	0	0	273	275	430	0	0	0	31	31	\$2,297,504		
307382	DC APRP 4 - 30TH ST NW - JANA 24188 - CY 24 - H007NW		Program 4	600	83	0	0	720	0	0	0	0	24	24	\$2,144,911		
308928	DC APRP 4 - Piney Branch Rd NW - D010NW - Ward 4		Program 4	448	0	0	0	0	0	0	0	0	1	1	\$114,004		
308929	DC APRP 4 - Sheridan St NW - D012NW - Ward 4		Program 4	237	0	0	0	0	0	0	0	0	1	1	\$114,004		
306170	DC APRP 1 - 5TH ST NW - B010NW4 - Ward 4		Program 1	0	0	0	0	0	0	0	0	0	13	11	\$772,256		

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				MAIN ABANDONMENT (FT)				MAIN INSTALLATION (FT)									
				CAST IRON	BARE/ UNPROTECTED WRAPPED STEEL	VINTAGE MECHANICALLY COUPLED (VMC) STEEL	CONTINGENT MAIN	2"	4"	6"	8"	12" OR LARGER					
306208	DC APRP 1 - KENNEDY ST NW - B010NW2 - Ward 4		Program 1	0	0	0	0	0	0	0	0	0	0	20	13	\$909,109	
306253	DC APRP 1 - VAN NESS ST NW - I008NW - Ward 3		Program 1	0	0	0	0	0	0	0	0	0	0	17	13	\$833,750	
306194	DC APRP 1 - NEBRASKA AVE NW - H011NW - Ward 4		Program 1	0	0	0	0	0	0	0	0	0	0	13	6	\$433,819	

Notes:

- 1 A place holder for estimated services anticipated to experience active leaks necessitating replacement, aka "scattered," during the period was included.
- 2 Project schedule dependent upon DDOT's anticipated construction schedule.
- 3 Projects were not selected nor prioritized based upon Risk Score.
- 4 Optimain risk-mains and priority ranking as of original project filing.
- 5 Main replacement projects under Programs 2, 3, and 4 correspond to risk reduced per \$10k. These programs are augmented with projects initiated by Field Operations to address issues found in the field.
- 6 This estimate is based on unit cost estimates or a preliminary class III estimate, not a final class III estimate. A final class III will be provided upon completion of the project design.
- 7 Project Scope and estimated units are not based upon a completed design.
- 8 BCA will be broken into multiple phases. The estimate provided corresponds to only that of phase one.
- 9 Service replacement projects under Programs 1, 3, and 5 correspond to the leak rate per area.

FC 1154 PIPES 2 Revised Extension Project List

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				MAIN ABANDONMENT (FT)				MAIN INSTALLATION (FT)					AFFECTED SERVICES	EST. EFVs	TOTAL ESTIMATED PROJECT COST
				CAST IRON	BARE/ UNPROTECTED WRAPPED STEEL	VINTAGE MECHANICALLY COUPLED (VMC) STEEL	CONTINGENT MAIN	2"	4"	6"	8"	12" OR LARGER			

10 The estimated project cost during the period is attributed to previously completed units.

11 This project is pipe complete. The estimated project cost is associated with the paving and restoration activities remaining.

12 This project starting in 2024 is contingent on timing of work compelled by others, as such no schedule has been finalized nor qualified resources identified currently.

13 This project is included in the CY2024 project list in anticipation of project closeout activities.

14 Revised Schedule, Scope and Spend to accommodate Advanced Leak Detection (ALD) results.

15 This project schedule has been revised due to coordination issues with DC Water and DDOT.

16 PLUG BCA 298472 and 302783 were authorized as Program 11.

17 Project Scope and Schedule for all Program 11 PLUG BCAs is dependent on DDOT/Pepco schedule and will be finalized in consultation with DDOT and Pepco.

FC 1154 PIPES 2 Revised Extension Project List

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				MAIN ABANDONMENT (FT)				MAIN INSTALLATION (FT)								
				CAST IRON	BARE/ UNPROTECTED WRAPPED STEEL	VINTAGE MECHANICALLY COUPLED (VMC) STEEL	CONTINGENT MAIN	2"	4"	6"	8"	12" OR LARGER				
286104	DC APRP 10 - AOP - MARYLAND AVE NE - WARDS 5&6 - Phase 1 WR 3241592	5&6	Program 10	0	0	0	0	0	0	0	0	0	0	0	0	\$0
299512	DC APRP 10 - AOP - MLK Ave SE Phase 2 - Ward 8	8	Program 10	85	0	0	15	100	0	0	0	0	0	5	0	\$650,000
302389	DC APRP 10 - AOP - Metro Branch Trail from Fort Totten to Takoma - A011NE - Ward 4	4	Program 10	1180	0	0	129	0	0	0	0	0	0	11	11	\$1,498,770
304145	DC APRP 5 - SAVANNAH PL SE - E006SE - Ward 8	8	Program 5	0	0	0	0	0	0	0	0	0	0	0	0	\$132,370
303117	DC APRP 4 - Randolph St NW - B008NW3 - Ward 4 - OPT 58916	4	Program 4	0	0	0	0	0	0	0	0	0	0	0	0	\$534,463
303121	DC APRP 4 - Longfellow St NW - B010NW1 - Ward 4 - OPT 57343	4	Program 4	0	0	0	0	0	0	0	0	0	0	0	0	\$652,305
303250	DC APRP 4 - SHEPHERD ST NW - B008NW4 - Ward 4 - OPT 58913	4	Program 4	0	0	0	0	0	0	0	0	0	0	1	0	\$323,909
299401	DC APRP 2 - MACARTHUR BLVD NW - WARD 3 - M004NW - OPT77008	3	Program 2	0	475	0	25	215	0	0	585	0	1	1	\$1,267,270	

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				MAIN ABANDONMENT (FT)				MAIN INSTALLATION (FT)									
				CAST IRON	BARE/ UNPROTECTED WRAPPED STEEL	VINTAGE MECHANICALLY COUPLED (VMC) STEEL	CONTINGENT MAIN	2"	4"	6"	8"	12" OR LARGER					
299396	DC APRP 2 - 45th St NW - L010NW - Ward 3 - OPT 79246	3	Program 2	138	832	0	12	0	750	0	0	0	20	20	\$1,114,197		
303119	DC APRP 2 - Montana Ave NE - D006NE - Ward 5 - OPT 60623	5	Program 2	0	0	0	0	0	0	0	0	0	0	0	\$730,977		
298472	DC APRP 10 - PLUG FEEDER 15009 - Ward 4	4	Program 10 - PLUG	1892	0	0	0	1847	0	0	0	0	27	27	\$2,905,006		
302783	DC APRP 10 - PLUG FEEDER 15009 - C012NW - WARD 4	4	Program 10 - PLUG	0	0	0	0	0	600	0	0	0	11	11	\$1,856,769		
302784	DC APRP 10 - PLUG FEEDER 15009 - B012NW3 - WARD 4	4	Program 10 - PLUG	0	0	0	0	0	0	0	0	0	0	0	\$0		
302785	DC APRP 10 - PLUG FEEDER 15009 - B011NW2 - WARD 4	4	Program 10 - PLUG	0	0	0	0	0	0	0	0	0	0	0	\$0		
303976	DC APRP 1 - NEBRASKA AVE NW - G012NW - Ward 4	4	Program 1	0	0	0	0	0	0	0	0	0	11	0	\$400,142		
303978	DC APRP 1 - 38TH ST SE - I004SE - Ward 7	7	Program 1	0	0	0	0	0	0	0	0	0	5	4	\$268,943		
304077	DC APRP 1 - 15TH ST SE - D001SE2 - Ward 6	6	Program 1	0	0	0	0	0	0	0	0	0	2	0	\$182,000		
304038	DC APRP 1 - CATHEDRAL AVE NW - G006NW - Ward 3	3	Program 1	0	0	0	0	0	0	0	0	0	3	2	\$230,786		
304041	DC APRP 1 - GEORGIA AVE NW - C011NW - Ward 4	4	Program 1	0	0	0	0	0	0	0	0	0	7	2	\$348,535		
304043	DC APRP 1 - CRITTENDEN ST NE - C009NE3 - Ward 5	5	Program 1	0	0	0	0	0	0	0	0	0	0	0	\$57,556		
304044	DC APRP 1 - 10TH ST NE - C009NE3 - Ward 5	5	Program 1	0	0	0	0	0	0	0	0	0	1	0	\$108,645		
304045	DC APRP 1 - MINNESOTA AVE SE - F003SE - Ward 8	8	Program 1	0	0	0	0	0	0	0	0	0	7	5	\$210,141		

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				MAIN ABANDONMENT (FT)				MAIN INSTALLATION (FT)									
				CAST IRON	BARE/ UNPROTECTED WRAPPED STEEL	VINTAGE MECHANICALLY COUPLED (VMC) STEEL	CONTINGENT MAIN	2"	4"	6"	8"	12" OR LARGER					
304081	DC APRP 1 - SOUTH DAKOTA AVE NE - D009NE - Ward 5	5	Program 1	0	0	0	0	0	0	0	0	0	0	4	2	\$89,739	
304004	DC APRP 1 - MASSACHUSETTS AVE NW - L008NW - Ward 3	3	Program 1	0	0	0	0	0	0	0	0	0	0	2	2	\$91,217	
304025	DC APRP 1 - L ST NE - C003NE - Ward 6	6	Program 1	0	0	0	0	0	0	0	0	0	0	2	2	\$110,468	
304026	DC APRP 1 - OWEN PL NE - C003NE - Ward 6	6	Program 1	0	0	0	0	0	0	0	0	0	0	2	0	\$17,773	
304028	DC APRP 1 - 13TH ST NE - D006NE - Ward 5	5	Program 1	0	0	0	0	0	0	0	0	0	0	0	0	\$15,000	
304033	DC APRP 1 - 14TH ST NE - D006NE - Ward 5	5	Program 1	0	0	0	0	0	0	0	0	0	0	3	3	\$244,743	
304035	DC APRP 1 - UNDERWOOD PL NW - A012NW - Ward 4	4	Program 1	0	0	0	0	0	0	0	0	0	0	0	0	\$5,989	
304055	DC APRP 1 - THOS JEFF ST NW - H003NW4 - Ward 2	2	Program 1	0	0	0	0	0	0	0	0	0	0	1	0	\$101,057	

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				MAIN ABANDONMENT (FT)				MAIN INSTALLATION (FT)								
				CAST IRON	BARE/ UNPROTECTED WRAPPED STEEL	VINTAGE MECHANICALLY COUPLED (VMC) STEEL	CONTINGENT MAIN	2"	4"	6"	8"	12" OR LARGER				
300295	DC APRP 1 - 28th St SE - F006SE - Ward 8	8	Program 1	0	0	0	0	0	0	0	0	0	0	1	0	\$14,609
300786	DC APRP 1 - Acker Pl NE - B002NE4 - Ward 6	6	Program 1	0	0	0	0	0	0	0	0	0	0	0	0	\$16,900
301129	DC APRP 1 - 17TH ST NW - E014NW - Ward 4	4	Program 1	0	0	0	0	0	0	0	0	0	0	0	0	\$10,587
301130	DC APRP 1 - ANACOSTIA RD SE - H001SE - Ward 7	7	Program 1	0	0	0	0	0	0	0	0	0	0	0	0	\$9,269
301145	DC APRP 1 - 42ND ST NE - J003NE - Ward 7	7	Program 1	0	0	0	0	0	0	0	0	0	0	1	0	\$24,444
301159	DC APRP 1 - DOUGLAS ST NE - F005NE - Ward 5	5	Program 1	0	0	0	0	0	0	0	0	0	0	0	0	\$4,845
301215	DC APRP 3 - G ST SW - A002SW1 - Ward 6	6	Program 3	0	0	0	0	0	0	0	0	0	0	0	0	\$8,021
305429	DC APRP 1 - DAVIS Pl NW - K005NW - Ward 3	3	Program 1	0	0	0	0	0	0	0	0	0	0	7	0	\$327,405

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				MAIN ABANDONMENT (FT)				MAIN INSTALLATION (FT)								
				CAST IRON	BARE/ UNPROTECTED WRAPPED STEEL	VINTAGE MECHANICALLY COUPLED (VMC) STEEL	CONTINGENT MAIN	2"	4"	6"	8"	12" OR LARGER				
303980	DC APRP 1 - 8TH ST NW - B004NW1 - Ward 1	1	Program 1	0	0	0	0	0	0	0	0	0	0	7	0	\$125,291
303982	DC APRP 1 - GREENVALE ST NW - G014NW - Ward 4	4	Program 1	0	0	0	0	0	0	0	0	0	0	3	2	\$216,024
303991	DC APRP 1 - S ST NW - C004NW2 - Ward 1	1	Program 1	0	0	0	0	0	0	0	0	0	0	0	0	\$23,592
303999	DC APRP 1 - MILITARY RD NW - I011NW - Ward 3	3	Program 1	0	0	0	0	0	0	0	0	0	0	3	0	\$136,461
304005	DC APRP 1 - MINNESOTA AVE SE - E003SE - Ward 8	8	Program 1	0	0	0	0	0	0	0	0	0	0	7	0	\$167,415
304007	DC APRP 1 - TILDEN ST NW - M008NW - Ward 3	3	Program 1	0	0	0	0	0	0	0	0	0	0	0	0	\$37,998
304008	DC APRP 1 - 17TH PL NE - E007NE - Ward 5	5	Program 1	0	0	0	0	0	0	0	0	0	0	1	0	\$59,326

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				MAIN ABANDONMENT (FT)				MAIN INSTALLATION (FT)								
				CAST IRON	BARE/ UNPROTECTED WRAPPED STEEL	VINTAGE MECHANICALLY COUPLED (VMC) STEEL	CONTINGENT MAIN	2"	4"	6"	8"	12" OR LARGER				
304060	DC APRP 1 - 47TH ST NW - B009NW4 - Ward 4	3	Program 1	0	0	0	0	0	0	0	0	0	0	2	0	\$73,728
304037	DC APRP 1 - GARFIELD ST NW - G006NW - Ward 3	3	Program 1	0	0	0	0	0	0	0	0	0	0	3	0	\$166,802
304039	DC APRP 1 - 12TH ST NW - C014NW - Ward 4	4	Program 1	0	0	0	0	0	0	0	0	0	0	1	0	\$100,195
304040	DC APRP 1 - GEORGIA AVE NW - C014NW - Ward 4	4	Program 1	0	0	0	0	0	0	0	0	0	0	4	0	\$286,334
304042	DC APRP 1 - 13TH ST NW - C011NW - Ward 4	4	Program 1	0	0	0	0	0	0	0	0	0	0	3	0	\$196,845
304046	DC APRP 1 - PENNSYLVANIA AVE SE - F003SE - Ward 8	8	Program 1	0	0	0	0	0	0	0	0	0	0	1	0	\$60,610
304054	DC APRP 1 - M ST NW - H003NW4 - Ward 2	2	Program 1	0	0	0	0	0	0	0	0	0	0	1	0	\$18,115

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				MAIN ABANDONMENT (FT)				MAIN INSTALLATION (FT)								
				CAST IRON	BARE/ UNPROTECTED WRAPPED STEEL	VINTAGE MECHANICALLY COUPLED (VMC) STEEL	CONTINGENT MAIN	2"	4"	6"	8"	12" OR LARGER				
304061	DC APRP 1 - 13TH ST NW - C005NW - Ward 1	1	Program 1	0	0	0	0	0	0	0	0	0	0	2	0	\$145,683
304062	DC APRP 1 - RESERVOIR RD NW - J004NW - Ward 2	2	Program 1	0	0	0	0	0	0	0	0	0	0	0	0	\$29,269
301146	DC APRP 1 - GALLATIN ST NW - A010NW3 - Ward 4	4	Program 1	0	0	0	0	0	0	0	0	0	0	3	0	\$163,646
300971	DC APRP 2 - Randolph St NE - F008NE - Ward 5 - OPT 62198	5	Program 2	0	1554	0	0	0	1566	0	0	0	0	12	10	\$2,012,722
303140	DC APRP 2 - Q St SE - E003SE - Ward 8 - OPT 387414	8	Program 2	0	1190	0	0	0	0	0	0	0	0	4	4	\$467,000
303749	DC F.O. - APRP 4 - Upshur St NW - C008NW - Ward 4	4	Program 4	102	0	0	0	0	0	0	0	0	0	0	0	\$98,302
302967	DC F.O. - APRP 2 - McKinley Pl NW - G012NW - Ward 4	4	Program 2	0	503	0	0	701	0	0	0	0	0	16	16	\$851,102
SCAT DC APRP 1	Scattered	-	Program 1	0	0	0	0	0	0	0	0	0	0	190		\$3,287,000
SCAT DC APRP 3	Scattered		Program 3	0	0	0	0	0	0	0	0	0	0	33		\$478,500
SCAT DC APRP 5	Scattered		Program 5	0	0	0	0	0	0	0	0	0	0	88		\$1,267,200

FC 1154 PIPES 2 Revised Extension Project List

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BCA	PROJECT NAME / LOCATION	WARD	PROGRAM	ESTIMATED 2024 PROJECT SCOPE										AFFECTED SERVICES	EST. EFVs	ESTIMATED 2024 SPEND
				MAIN ABANDONMENT (FT)				MAIN INSTALLATION (FT)								
				CAST IRON	BARE/ UNPROTECTED WRAPPED STEEL	VINTAGE MECHANICALLY COUPLED (VMC) STEEL	CONTINGENT MAIN	2"	4"	6"	8"	12" OR LARGER				
308150	DC F.O. - APRP 2 - Channing St NE - D005NE - Ward 5	5	Program 2	0	0	0	0	975	0	0	0	0	15	15	\$1,512,648	
302672	DC APRP 10 - PLUG FEEDER 15009 - B11NW1- Ward 4	4	Program 10 - PLUG	0	0	0	0	0	0	0	0	0	0	0	\$0	
301199	DC APRP 5 - D ST SE - D001SE4 - Ward 6	6	Program 5	0	0	0	0	0	0	0	0	0	4	4	\$122,196	
300975	DC APRP 4 - Girard St NW - C006NW3 - Ward 1 - OPT 111760	1	Program 4	250	0	0	0	250	0	0	0	0	15	10	\$ 1,051,265	
308812	DC F.O. - APRP 4 - 39th St NW - J004NW - Ward 2	2	Program 4	444	0	0	59	531	0	0	0	0	19	19	\$ 977,631	
301141	DC APRP 1 - KEEFER PL NW - B006NW1 - Ward 1	1	Program 1	0	0	0	0	0	0	0	0	0	6	0	\$ 133,268	
301134	DC APRP 1 - MICHIGAN AVE NE - B007NE - Ward 5	5	Program 1	0	0	0	0	0	0	0	0	0	2	1	\$ 233,822	

FC 1154 PIPES 2 Revised Extension Project List

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BCA	PROJECT NAME / LOCATION	WARD	PROGRAM	ESTIMATED 2024 PROJECT SCOPE										AFFECTED SERVICES	EST. EFVs	ESTIMATED 2024 SPEND
				MAIN ABANDONMENT (FT)				MAIN INSTALLATION (FT)								
				CAST IRON	BARE/ UNPROTECTED WRAPPED STEEL	VINTAGE MECHANICALLY COUPLED (VMC) STEEL	CONTINGENT MAIN	2"	4"	6"	8"	12" OR LARGER				
306164	DC APRP 1 - MONROE ST NE - F007NE - Ward 5	5	Program 1	0	0	0	0	0	0	0	0	0	0	11	2	\$ 704,910
306280	DC APRP 5 - 18TH ST NE - E008NE - Ward 5	5	Program 5	0	0	0	0	0	0	0	0	0	0	19	5	\$ 1,510,135
306250	DC APRP 5 - 17TH PL NE - E007NE - Ward 5	5	Program 5	0	0	0	0	0	0	0	0	0	0	12	12	\$ 544,580
306183	DC APRP 5 - W ST NW - J005NW4 - Ward 3	3	Program 5	0	0	0	0	0	0	0	0	0	0	19	7	\$ 1,243,547
306234	DC APRP 5 - KANAWHA ST NW - I011NW - Ward 3	3	Program 5	0	0	0	0	0	0	0	0	0	0	1	1	\$ 30,000
306282	DC APRP 5 - 49TH ST NW - M005NW - Ward 3	3	Program 5	0	0	0	0	0	0	0	0	0	0	18	18	\$ 1,145,331

FC 1154 PIPES 2 Revised Extension Project List

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BCA	PROJECT NAME / LOCATION	WARD	PROGRAM	ESTIMATED 2024 PROJECT SCOPE											AFFECTED SERVICES	EST. EFVs	ESTIMATED 2024 SPEND
				MAIN ABANDONMENT (FT)				MAIN INSTALLATION (FT)									
				CAST IRON	BARE/ UNPROTECTED WRAPPED STEEL	VINTAGE MECHANICALLY COUPLED (VMC) STEEL	CONTINGENT MAIN	2"	4"	6"	8"	12" OR LARGER					
307220	DC APRP 4 - 20th St NW - F003NW2 - JANA 23579		Program 4	333	0	0	0	0	0	0	0	0	0	0	0	\$ 150,371	
308152	DC APRP 4 - N ST NW - B003NW - WARD 6		Program 4	246	0	0	114	0	0	0	0	0	0	0	0	\$ 122,574	
307243	DC APRP 4 - D St SE - B001SE3 - Ward 6		Program 4	1364	0	0	9	0	180	0	0	0	0	1	1	\$ 696,796	
307302	DC APRP 4 - N Capitol St NW - A002NW - Ward 6		Program 4	322	0	0	487	0	0	0	0	0	0	0	0	\$ 200,693	
307198	DC APRP 4 - W ST NW - J005NW3 - Ward 3		Program 4	0	0	0	0	0	0	0	0	0	0	28	28	\$ 1,473,332	

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BCA	PROJECT NAME / LOCATION	WARD	PROGRAM	ESTIMATED 2024 PROJECT SCOPE											AFFECTED SERVICES	EST. EFVs	ESTIMATED 2024 SPEND
				MAIN ABANDONMENT (FT)				MAIN INSTALLATION (FT)									
				CAST IRON	BARE/ UNPROTECTED WRAPPED STEEL	VINTAGE MECHANICALLY COUPLED (VMC) STEEL	CONTINGENT MAIN	2"	4"	6"	8"	12" OR LARGER					
302043	DC - INT - 34th St NW - I007NW - Ward 3		Program 4	0	0	0	0	0	300	0	0	0	0	0	0	\$ 961,744	
307382	DC APRP 4 - 30TH ST NW - JANA 24188 - CY 24 - H007NW		Program 4	0	0	0	0	100	0	0	0	0	0	4	0	\$ 888,782	
308928	DC APRP 4 - Piney Branch Rd NW - D010NW - Ward 4		Program 4	448	0	0	0	0	0	0	0	0	0	1	1	\$ 182,018	
308929	DC APRP 4 - Sheridan St NW - D012NW - Ward 4		Program 4	237	0	0	0	0	0	0	0	0	0	1	1	\$ 173,360	
306170	DC APRP 1 - 5TH ST NW - B010NW4 - Ward 4		Program 1	0	0	0	0	0	0	0	0	0	0	8	8	\$ 587,805	

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				MAIN ABANDONMENT (FT)				MAIN INSTALLATION (FT)									
				CAST IRON	BARE/ UNPROTECTED WRAPPED STEEL	VINTAGE MECHANICALLY COUPLED (VMC) STEEL	CONTINGENT MAIN	2"	4"	6"	8"	12" OR LARGER					
306208	DC APRP 1 - KENNEDY ST NW - B010NW2 - Ward 4		Program 1	0	0	0	0	0	0	0	0	0	0	0	1	1	\$ 30,000
306253	DC APRP 1 - VAN NESS ST NW - I008NW - Ward 3		Program 1	0	0	0	0	0	0	0	0	0	0	0	1	1	\$ 30,000
306194	DC APRP 1 - NEBRASKA AVE NW - H011NW - Ward 4		Program 1	0	0	0	0	0	0	0	0	0	0	0	9	4	\$ 751,790

Notes:

- 1 A place holder for estimated services anticipated to experience active leaks necessitating replacement, aka "scattered," during the period was included.
- 2 Project schedule dependent upon DDOT's anticipated construction schedule.
- 3 Projects were not selected nor prioritized based upon Risk Score.
- 4 Optimain risk-mains and priority ranking as of original project filing.
- 5 Main replacement projects under Programs 2, 3, and 4 correspond to risk reduced per \$10k. These programs are augmented with projects initiated by Field Operations to address issues found in the field.
- 6 This estimate is based on unit cost estimates or a preliminary class III estimate, not a final class III estimate. A final class III will be provided upon completion of the project design.
- 7 Project Scope and estimated units are not based upon a completed design.
- 8 BCA will be broken into multiple phases. The estimate provided corresponds to only that of phase one.
- 9 Service replacement projects under Programs 1, 3, and 5 correspond to the leak rate per area.

FC 1154 PIPES 2 Revised Extension Project List

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				MAIN ABANDONMENT (FT)				MAIN INSTALLATION (FT)									
				CAST IRON	BARE/ UNPROTECTED WRAPPED STEEL	VINTAGE MECHANICALLY COUPLED (VMC) STEEL	CONTINGENT MAIN	2"	4"	6"	8"	12" OR LARGER					

10 The estimated project cost during the period is attributed to previously completed units.

11 This project is pipe complete. The estimated project cost is associated with the paving and restoration activities remaining.

12 This project starting in 2024 is contingent on timing of work compelled by others, as such no schedule has been finalized nor qualified resources identified currently.

13 This project is included in the CY2024 project list in anticipation of project closeout activities.

14 Revised Schedule, Scope and Spend to accommodate Advanced Leak Detection (ALD) results.

15 This project schedule has been revised due to coordination issues with DC Water and DDOT.

16 PLUG BCA 298472 and 302783 were authorized as Program 11.

17 Project Scope and Schedule for all Program 11 PLUG BCAs is dependent on DDOT/Pepco schedule and will be finalized in consultation with DDOT and Pepco.

FC 1154 PIPES 2 Revised Extension Project List

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BCA	PROJECT NAME / LOCATION	WARD	PROGRAM	EST. CONSTRUCTION START DATE	EST. CONSTRUCTION COMPLETE DATE	EST. PAVING COMPLETE DATE	PROJECT ORIGATION	COMMENT
286104	DC APRP 10 - AOP - MARYLAND AVE NE - WARDS 5&6 - Phase 1 WR 3241592	5&6	Program 10	Aug-18	Nov-23	Dec-23	AOP (DDOT Roadway Reconstruction)	See Note 13
299512	DC APRP 10 - AOP - MLK Ave SE Phase 2 - Ward 8	8	Program 10	Dec-22	Dec-26	Mar-27	AOP (DDOT Roadway Reconstruction)	See Notes 2 & 3: This replacement project has been prioritized in coordination with planned DDOT roadway reconstruction.
302389	DC APRP 10 - AOP - Metro Branch Trail from Fort Totten to Takoma - A011NE - Ward 4	4	Program 10	Dec-23	Sep-24	Nov-24	AOP (DDOT Roadway Reconstruction)	See Notes 2, 3 and 15: This replacement project has been prioritized in coordination with planned DDOT roadway reconstruction.
304145	DC APRP 5 - SAVANNAH PL SE - E006SE - Ward 8	8	Program 5	Aug-23	Nov-23	Aug-24	13.33 leaks per 100 services	See Note 9, 14
303117	DC APRP 4 - Randolph St NW - B008NW3 - Ward 4 - OPT 58916	4	Program 4	Dec-23	May-24	Aug-24	Risk/Leak Based; Risk Project Score 182	See Note 5, 14
303121	DC APRP 4 - Longfellow St NW - B010NW1 - Ward 4 - OPT 57343	4	Program 4	Nov-23	Jun-24	Sep-24	Risk/Leak Based; Risk Project Score 207	See Note 5, 14
303250	DC APRP 4 - SHEPHERD ST NW - B008NW4 - Ward 4 - OPT 58913	4	Program 4	Jan-24	Sep-24	Nov-24	Risk/Leak Based; Risk Project Score 132	See Note 5, 14
299401	DC APRP 2 - MACARTHUR BLVD NW - WARD 3 - M004NW - OPT77008	3	Program 2	Sep-24	Jul-25	Oct-25	Risk/Leak Based; Risk Project Score 151	See Note 5

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BCA	PROJECT NAME / LOCATION	WARD	PROGRAM	EST. CONSTRUCTION START DATE	EST. CONSTRUCTION COMPLETE DATE	EST. PAVING COMPLETE DATE	PROJECT ORIGINATION	COMMENT
299396	DC APRP 2 - 45th St NW - L010NW - Ward 3 - OPT 79246	3	Program 2	Feb-24	Aug-24	Oct-24	Risk/Leak Based; Risk Project Score 189	See Note 5
303119	DC APRP 2 - Montana Ave NE - D006NE - Ward 5 - OPT 60623	5	Program 2	Dec-23	Apr-24	Aug-24	Risk/Leak Based; Risk Project Score 204	See Note 5
298472	DC APRP 10 - PLUG FEEDER 15009 - Ward 4	4	Program 10 - PLUG	Dec-22	Aug-25	Oct-25	AOP (DC PLUG)	See Notes 2, 3,8, 12 & 16: This replacement project has been prioritized in coordination with planned DC PLUG Construction.
302783	DC APRP 10 - PLUG FEEDER 15009 - C012NW - WARD 4	4	Program 10 - PLUG	Mar-24	Jun-27	Aug-27	AOP (DC PLUG)	See Notes 2, 3,8, 12 & 16: This replacement project has been prioritized in coordination with planned DC PLUG Construction.
302784	DC APRP 10 - PLUG FEEDER 15009 - B012NW3 - WARD 4	4	Program 10 - PLUG	TBD	TBD	TBD	AOP (DC PLUG)	See Notes 2, 3, 12 & 17.: This replacement project has been prioritized in coordination with planned DC PLUG Construction.
302785	DC APRP 10 - PLUG FEEDER 15009 - B011NW2 - WARD 4	4	Program 10 - PLUG	TBD	TBD	TBD	AOP (DC PLUG)	See Notes 2, 3, 12 & 17.: This replacement project has been prioritized in coordination with planned DC PLUG Construction.
303976	DC APRP 1 - NEBRASKA AVE NW - G012NW - Ward 4	4	Program 1	Aug-23	Aug-24	Oct-24	8.9 leaks per 100 services	See Note 9
303978	DC APRP 1 - 38TH ST SE - I004SE - Ward 7	7	Program 1	Aug-23	Sep-24	Nov-24	6.7 leaks per 100 services	See Note 9
304077	DC APRP 1 - 15TH ST SE - D001SE2 - Ward 6	6	Program 1	Aug-23	Aug-24	Oct-24	8.3 leaks per 100 services	See Note 9
304038	DC APRP 1 - CATHEDRAL AVE NW - G006NW - Ward 3	3	Program 1	Nov-23	Sep-24	Nov-24	7.5 leaks per 100 services	See Note 9
304041	DC APRP 1 - GEORGIA AVE NW - C011NW - Ward 4	4	Program 1	Nov-23	Sep-24	Nov-24	7.1 leaks per 100 services	See Note 9
304043	DC APRP 1 - CRITTENDEN ST NE - C009NE3 - Ward 5	5	Program 1	Aug-23	Jan-24	Jun-24	6.5 leaks per 100 services	See Note 9
304044	DC APRP 1 - 10TH ST NE - C009NE3 - Ward 5	5	Program 1	Aug-23	Sep-24	Nov-24	6.5 leaks per 100 services	See Note 9
304045	DC APRP 1 - MINNESOTA AVE SE - F003SE - Ward 8	8	Program 1	Aug-23	Aug-24	Oct-24	6.6 leaks per 100 services	See Note 9

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304109	DC APRP 3 - GALES ST NE - E002NE4 - Ward 6	6	Program 3	Apr-23	Aug-24	Oct-24	0 leaks per 100 services	See Note 9
304112	DC APRP 3 - E CAPITOL ST SE - C001SE2 - Ward 6	6	Program 3	May-23	Feb-25	Apr-25	0 leaks per 100 services	See Note 9
304114	DC APRP 3 - CONSTITUTION AVE NE - B001NE4 - Ward 6	6	Program 3	Jun-23	Sep-24	Nov-24	0 leaks per 100 services	See Note 9
304115	DC APRP 3 - 2ND ST NW - A008NW - Ward 4	4	Program 3	Oct-23	Aug-24	Oct-24	0 leaks per 100 services	See Note 9
304116	DC APRP 3 - UPSHUR ST NW - B008NW2 - Ward 4	4	Program 3	Jun-23	Sep-24	Nov-24	0 leaks per 100 services	See Note 9
304117	DC APRP 3 - TAYLOR ST NW - C008NW - Ward 4	4	Program 3	Dec-23	Aug-24	Oct-24	0 leaks per 100 services	See Note 9
300160	DC APRP 3 - Beecher St NW - K005NW - Ward 3	3	Program 3	May-22	May-24	Aug-24	33.33 Projected Leaks per 100 Services	See Note 9
295999	DC APRP 10 - 215 G ST NE - MCN BUILD - A002NE - WARD 6	6	Program 10	Oct-23	Jun-24	Aug-24	AOP (Conflict with Proposed Construction)	See Note 3
299378	DC APRP 4 - Walter ST SE - C001SE2 - Ward 6 - OPT 214983	6	Program 4	Aug-22	May-23	Sep-24	Risk/Leak Based; Risk Project Score 172	See Note 5, 13
299398	DC APRP 2 - HOLBROOK ST NE - WARD 5 - E003NE1 - OPT 60775	5	Program 2	Sep-22	Aug-23	Jul-24	Risk/Leak Based; Risk Project Score 82	See Note 5, 13
169482	DC APRP 1 - 14TH ST NW - WARD 2 - D002NW4	2	Program 1	Sep-21	May-23	Jul-24	10 Projected Leaks per 100 Services	See Note 9, 13
301189	DC APRP 3 - TEXAS AVE SE - I003SE - Ward 7	7	Program 3	Sep-22	Sep-23	Jul-24	23.08 Projected Leaks per 100 Services	See Note 9, 13
300960	DC F.O. - APRP 2 - Rhode Island Ave NE - B005NE3 - Ward 5	5	Program 2	Aug-22	Jul-24	Jul-24	Field Ops Requested	See Note 3, 13
301195	DC APRP 3 - M ST SE - H003SE - Ward 7	7	Program 3	Aug-22	Aug-23	Sep-24	23.08 Projected Leaks per 100 Services	See Note 9, 13
293819	DC APRP 10 - AOP - Cleveland Park - Ward 3 - G007NW	3	Program 10	Jul-20	Jan-24	Sep-24	AOP (DDOT Roadway Reconstruction)	See Notes 2,3 & 13: This replacement project has been prioritized in coordination with planned DDOT roadway reconstruction.

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300164	DC APRP 3 - 6TH St SE - B010SE - Ward 8	8	Program 3	Apr-22	Jan-25	Apr-25	57.14 Projected Leaks per 100 Services	See Note 9, 13
285137	DC APRP 10 - AOP - Rehabilitation C St NE - Ward 6	6	Program 10	Nov-20	Jul-22	Oct-24	AOP (DDOT Roadway Reconstruction)	See Note 13
300976	DC APRP 3 - Sedgwick St NW - L008NW - Ward 3 - OPT 110415	3	Program 3	Apr-23	Dec-23	Apr-24	Risk/Leak Based; Risk Project Score 236	See Note 5,11, 13
303968	DC APRP 1 - RIVER RD NW - K009NW - Ward 3	3	Program 1	May-23	Jul-24	Apr-25	12.9 leaks per 100 services	See Note 9,11, 13
303979	DC APRP 1 - 15TH ST NE - D001NE4 - Ward 6	6	Program 1	Jul-23	Apr-24	Aug-24	7.1 leaks per 100 services	See Note 9,11, 13
303981	DC APRP 1 - TILDEN ST NW - N008NW - Ward 3	3	Program 1	Mar-23	Jan-24	May-25	21.1 leaks per 100 services	See Note 9,11, 13
303990	DC APRP 1 - NEWTON ST NW - E007NW - Ward 1	1	Program 1	Sep-23	May-24	Aug-24	8.7 leaks per 100 services	See Note 9,11, 13
303992	DC APRP 1 - 16TH ST NW - D015NW - Ward 4	4	Program 1	Mar-23	Aug-24	Mar-24	15.8 leaks per 100 services	See Note 9,11, 13

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303993	DC APRP 1 - 13TH ST NE - D005NE - Ward 5	5	Program 1	May-23	Feb-24	Aug-24	12 leaks per 100 services	See Note 9,11, 13
303994	DC APRP 1 - HADFIELD LN NW - K004NW - Ward 3	3	Program 1	Jun-23	Feb-24	Aug-24	8.7 leaks per 100 services	See Note 9,11, 13
303998	DC APRP 1 - 13TH ST NW - C008NW - Ward 4	4	Program 1	May-23	Apr-24	Aug-24	13.1 leaks per 100 services	See Note 9,11, 13
304003	DC APRP 1 - GROFF CT NE - B002NE3 - Ward 6	6	Program 1	May-23	Dec-23	Aug-24	12.5 leaks per 100 services	See Note 9,11, 13
304053	DC APRP 1 - FAIRMONT ST NW - C006NW4 - Ward 1	1	Program 1	Aug-23	Mar-24	Aug-24	10.3 leaks per 100 services	See Note 9,11, 13
304073	DC APRP 1 - RENO RD NW - I009NW - Ward 3	3	Program 1	Jun-23	Jan-25	May-25	11.3 leaks per 100 services	See Note 9,11, 13
304074	DC APRP 1 - V ST NE - A005NE3 - Ward 5	5	Program 1	Jun-23	Nov-23	Aug-24	11.1 leaks per 100 services	See Note 9,11, 13
304078	DC APRP 1 - 2ND ST SW - A009SW - Ward 8	8	Program 1	Aug-23	Jan-25	Jun-25	8.3 leaks per 100 services	See Note 9,11, 13

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304081	DC APRP 1 - SOUTH DAKOTA AVE NE - D009NE - Ward 5	5	Program 1	May-23	Jan-25	Jun-25	11.1 leaks per 100 services	See Note 9,11, 13
304004	DC APRP 1 - MASSACHUSETTS AVE NW - L008NW - Ward 3	3	Program 1	Apr-23	Mar-24	Aug-24	18.5 leaks per 100 services	See Note 9,11, 13
304025	DC APRP 1 - L ST NE - C003NE - Ward 6	6	Program 1	Jul-23	Jan-25	May-25	9.8 leaks per 100 services	See Note 9,11, 13
304026	DC APRP 1 - OWEN PL NE - C003NE - Ward 6	6	Program 1	Jun-23	Jun-24	Aug-24	9.8 leaks per 100 services	See Note 9,11, 13
304028	DC APRP 1 - 13TH ST NE - D006NE - Ward 5	5	Program 1	Jul-23	Dec-23	Oct-24	7.5 leaks per 100 services	See Note 9,11, 13
304033	DC APRP 1 - 14TH ST NE - D006NE - Ward 5	5	Program 1	Dec-23	Jun-24	Aug-24	7.5 leaks per 100 services	See Note 9,11, 13
304035	DC APRP 1 - UNDERWOOD PL NW - A012NW - Ward 4	4	Program 1	Aug-23	Nov-23	Aug-24	8.9 leaks per 100 services	See Note 9,11, 13
304055	DC APRP 1 - THOS JEFF ST NW - H003NW4 - Ward 2	2	Program 1	Dec-23	Jan-25	May-25	11.4 leaks per 100 services	See Note 9,11, 13

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304057	DC APRP 1 - BARNABY ST NW - H013NW - Ward 4	4	Program 1	Jun-23	Dec-23	Aug-24	10.5 leaks per 100 services	See Note 9,11, 13
304058	DC APRP 1 - TENNYSON ST NW - H013NW - Ward 4	4	Program 1	Jul-23	Aug-23	Aug-24	10.5 leaks per 100 services	See Note 9,11, 13
304059	DC APRP 1 - W ST NW - C005NW - Ward 1	1	Program 1	Dec-23	Feb-25	Apr-25	6.5 leaks per 100 services	See Note 9,11, 13
304063	DC APRP 1 - 37TH ST NW - J004NW - Ward 2	2	Program 1	May-23	Oct-23	Aug-24	7.3 leaks per 100 services	See Note 9,11, 13
304113	DC APRP 3 - S CAPITOL TER SW - A011SE - Ward 8	8	Program 3	Aug-23	Jan-24	Apr-24	0 leaks per 100 services	See Note 9,11, 13
304143	DC APRP 5 - 11TH ST NE - C009NE2 - Ward 5	5	Program 5	Aug-23	Feb-24	Aug-24	23.53 leaks per 100 services	See Note 9,11, 13
304144	DC APRP 5 - DELAFIELD PL NE - C009NE2 - Ward 5	5	Program 5	May-23	Sep-23	Sep-24	23.53 leaks per 100 services	See Note 9,11, 13
304147	DC APRP 5 - 20TH ST SE - E006SE - Ward 8	8	Program 5	Aug-23	Feb-24	Aug-24	13.33 leaks per 100 services	See Note 9,11, 13
304149	DC APRP 5 - LEE ST NE - K003NE - Ward 7	7	Program 5	Jun-23	Jul-23	Aug-24	13.21 leaks per 100 services	See Note 9,11, 13
304151	DC APRP 5 - 49TH ST NE - K003NE - Ward 7	7	Program 5	Jun-23	Sep-23	Aug-24	13.21 leaks per 100 services	See Note 9,11, 13
304152	DC APRP 5 - MEADE ST NE - K003NE - Ward 7	7	Program 5	Jul-23	Oct-23	Aug-24	13.21 leaks per 100 services	See Note 9,11, 13
303116	DC APRP 2 - Prospect St NW - I003NW4 - Ward 2 - OPT 70851	2	Program 2	Jul-23	Nov-23	Jun-24	Risk/Leak Based; Risk Project Score 323	See Note 5, 11, 13

FC 1154 PIPES 2 Revised Extension Project List

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281515	DC APRP 10 - AOP - Florida Ave NE 2nd - H St - FAP STP 2015 (010) - Wards 5 & 6	5 & 6	Program 10	Aug-21	Aug-24	Oct-24	AOP (DDOT Roadway Reconstruction)	See Notes 2, 3 & 11: This replacement project has been prioritized in coordination with planned DDOT roadway reconstruction.
287031	DC APRP 10 - AOP - KENNEDY ST NW Ph 2 - Ward 4 - STP- 2016(042)	4	Program 10	Apr-21	Sep-23	Aug-24	AOP (DDOT Roadway Reconstruction)	See Notes 2, 3 & 11: This replacement project has been prioritized in coordination with planned DDOT roadway reconstruction.
297357	DC APRP 10 - AOP - S St NW Revitalization 4th to 7th - B004NNW1 - Ward 1	1	Program 10	Sep-22	May-23	Aug-24	AOP (DDOT Roadway Reconstruction)	See Notes 2, 3 & 11: This replacement project has been prioritized in coordination with planned DDOT roadway reconstruction.
298518	DC APRP 10 - AOP - Connecticut Ave NW Streetscape - F004NW2	1	Program 10	Sep-22	Apr-24	Sep-24	AOP (DDOT Roadway Reconstruction)	See Notes 2, 3 & 11: This replacement project has been prioritized in coordination with planned DDOT roadway reconstruction.
300969	DC APRP 4 - Emerald St NE - QA1NE - Ward 6 - OPT 363402	6	Program 4	Jun-23	Feb-24	Aug-24	Risk/Leak Based; Risk Project Score 127	See Note 5, 11 & 13
301579	DC F.O. - APRP 4 - CUMBERLAND ST NW - J009NW - WARD 3	3	Program 4	Dec-22	May-23	Aug-24	Field Ops Requested	See Notes 5, 11, 13: This LP to MP main replacement project was prioritized based upon the direct field assessment by field operations personnel.
299400	DC APRP 2 - MACARTHUR BLVD NW - WARD 3 - N006NW - OPT 66856	3	Program 2	Nov-22	Apr-23	Jul-24	Risk/Leak Based; Risk Project Score 80	See Note 5, 11, 13
299394	DC APRP 2 - Verplanck PL NW - K008NW - Ward 3 - OPT 70022	3	Program 2	Aug-22	Apr-23	Oct-24	Risk/Leak Based; Risk Project Score 238	See Note 5, 11, 13

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301165	DC APRP 1 - 8TH ST SE - C001SE1 - Ward 6	6	Program 1	Sep-22	Dec-22	Feb-23	17.5 Projected Leaks per 100 Services	See Note 9, 11, 13
301192	DC APRP 3 - LEEGATE RD NW - D015NW - Ward 4	4	Program 3	Oct-22	Jan-24	Aug-24	23.08 Projected Leaks per 100 Services	See Note 9, 11, 13
301160	DC APRP 1 - E CAPITOL ST SE - C001SE1 - Ward 6	6	Program 1	Aug-22	Jan-25	May-25	17.5 Projected Leaks per 100 Services	See Note 9, 11, 13
301143	DC APRP 1 - RHODE ISLAND AVE NW - C003NW1 - Ward	1	Program 1	Jul-22	Jan-24	Aug-24	22.22 Projected Leaks per 100 Services	See Note 9, 11, 13
301144	DC APRP 1 - G ST SE - C002SE1 - Ward 6	6	Program 1	May-22	May-24	Aug-24	20.83 Projected Leaks per 100 Services	See Note 9, 11, 13
301162	DC APRP 1 - 8TH ST SE - B001SE4 - Ward 6	6	Program 1	Sep-22	Jan-25	Jun-25	16.67 Projected Leaks per 100 Services	See Note 9, 11, 13
299392	DC APRP 4 - Lamont St NW-C006NW1 - Ward 1 - OPT 55301	1	Program 4	Jul-22	Dec-22	Jun-24	Risk/Leak Based; Risk Project Score 120	See Note 9, 11, 13
301202	DC APRP 5 - S ST NW - F004NW2 - Ward 2	2	Program 5	Oct-22	Jun-23	Jun-24	40 Projected Leaks per 100 Services	See Note 9, 11, 13
301208	DC APRP 5 - 4TH ST NE - B003NE2 - Ward 5	5	Program 5	Aug-22	Jun-23	Aug-24	25 Projected Leaks per 100 Services	See Note 9, 11, 13
300153	DC APRP 1 - Wesley Pl SW - B002SW - Ward 6	6	Program 1	Apr-22	Apr-23	Aug-24		See Note 13

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300295	DC APRP 1 - 28th St SE - F006SE - Ward 8	8	Program 1	Mar-22	Jan-25	Apr-25		See Note 13
300786	DC APRP 1 - Acker Pl NE - B002NE4 - Ward 6	6	Program 1	Sep-22	Jul-23	May-24		See Note 13
301129	DC APRP 1 - 17TH ST NW - E014NW - Ward 4	4	Program 1	Apr-22	Dec-23	Jan-24		See Note 13
301130	DC APRP 1 - ANACOSTIA RD SE - H001SE - Ward 7	7	Program 1	Mar-22	Apr-23	Mar-24		See Note 13
301145	DC APRP 1 - 42ND ST NE - J003NE - Ward 7	7	Program 1	Jul-22	Jun-24	Aug-24		See Note 13
301159	DC APRP 1 - DOUGLAS ST NE - F005NE - Ward 5	5	Program 1	Aug-22	Nov-22	Aug-24		See Note 13
301215	DC APRP 3 - G ST SW - A002SW1 - Ward 6	6	Program 3	Aug-22	Jun-23	Feb-24		See Note 13
305429	DC APRP 1 - DAVIS PL NW - K005NW - Ward 3	3	Program 1	Jun-23	Sep-24	Nov-24	12.4 leaks per 100 services	See Note 9

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303980	DC APRP 1 - 8TH ST NW - B004NW1 - Ward 1	1	Program 1	Aug-23	Feb-25	Apr-25	6.3 leaks per 100 services	See Note 9
303982	DC APRP 1 - GREENVALE ST NW - G014NW - Ward 4	4	Program 1	Jul-23	May-24	Aug-24	6.7 leaks per 100 services	See Note 9
303991	DC APRP 1 - S ST NW - C004NW2 - Ward 1	1	Program 1	Aug-23	Nov-23	Aug-24	6.3 leaks per 100 services	See Note 9
303999	DC APRP 1 - MILITARY RD NW - I011NW - Ward 3	3	Program 1	Jun-23	May-24	Aug-24	8.4 leaks per 100 services	See Note 9
304005	DC APRP 1 - MINNESOTA AVE SE - E003SE - Ward 8	8	Program 1	Aug-23	Jan-25	Jun-25	10.7 leaks per 100 services	See Note 9
304007	DC APRP 1 - TILDEN ST NW - M008NW - Ward 3	3	Program 1	Aug-23	Dec-23	Aug-24	11.7 leaks per 100 services	See Note 9
304008	DC APRP 1 - 17TH PL NE - E007NE - Ward 5	5	Program 1	Jun-23	Jan-25	Jun-25	8.7 leaks per 100 services	See Note 9

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304060	DC APRP 1 - 47TH ST NW - B009NW4 - Ward 4	3	Program 1	May-23	Apr-24	Sep-24	18.5 leaks per 100 services	See Note 9
304037	DC APRP 1 - GARFIELD ST NW - G006NW - Ward 3	3	Program 1	Jul-23	Jan-25	Jun-25	7.5 leaks per 100 services	See Note 9
304039	DC APRP 1 - 12TH ST NW - C014NW - Ward 4	4	Program 1	Aug-23	Jan-25	Jun-25	8.5 leaks per 100 services	See Note 9
304040	DC APRP 1 - GEORGIA AVE NW - C014NW - Ward 4	4	Program 1	Aug-23	Jan-25	May-25	8.5 leaks per 100 services	See Note 9
304042	DC APRP 1 - 13TH ST NW - C011NW - Ward 4	4	Program 1	Aug-23	Jan-25	May-25	7.1 leaks per 100 services	See Note 9
304046	DC APRP 1 - PENNSYLVANIA AVE SE - F003SE - Ward 8	8	Program 1	Aug-23	Apr-24	Sep-24	6.6 leaks per 100 services	See Note 9
304054	DC APRP 1 - M ST NW - H003NW4 - Ward 2	2	Program 1	Aug-23	Apr-24	Sep-24	11.4 leaks per 100 services	See Note 9

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304061	DC APRP 1 - 13TH ST NW - C005NW - Ward 1	1	Program 1	Aug-23	May-24	Sep-24	6.5 leaks per 100 services	See Note 9
304062	DC APRP 1 - RESERVOIR RD NW - J004NW - Ward 2	2	Program 1	May-23	Jan-25	May-25	7.3 leaks per 100 services	See Note 9
301146	DC APRP 1 - GALLATIN ST NW - A010NW3 - Ward 4	4	Program 1	Jul-22	Jan-25	May-25	20.37 Projected Leaks per 100 Services	See Note 9
300971	DC APRP 2 - Randolph St NE - F008NE - Ward 5 - OPT 62198	5	Program 2	Mar-24	Jul-24	Oct-24	Risk/Leak Based; Risk Project Score 180	See Note 5, 14
303140	DC APRP 2 - Q St SE - E003SE - Ward 8 - OPT 387414	8	Program 2	Dec-23	Jun-24	Sep-24	Risk/Leak Based; Risk Project Score 192	See Note 5, 14
303749	DC F.O. - APRP 4 - Upshur St NW - C008NW - Ward 4	4	Program 4	Aug-24	Oct-24	Mar-25	Field Ops Requested	See Notes 3
302967	DC F.O. - APRP 2 - McKinley Pl NW - G012NW - Ward 4	4	Program 2	Jun-24	Oct-24	Apr-25	Field Ops Requested	See Notes 3
SCAT DC APRP 1	Scattered	-	Program 1	N/A	N/A	N/A		See Note 1
SCAT DC APRP 3	Scattered		Program 3	N/A	N/A	N/A		See Note 1
SCAT DC APRP 5	Scattered		Program 5	N/A	N/A	N/A		See Note 1

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308150	DC F.O. - APRP 2 - Channing St NE - D005NE - Ward 5	5	Program 2	Oct-24	Aug-25	Nov-25	Field Ops Requested	See Notes 3, 6
302672	DC APRP 10 - PLUG FEEDER 15009 - B11NW1- Ward 4	4	Program 10 - PLUG	TBD	TBD	TBD	AOP (DC PLUG)	See Notes 2, 3, 12 & 17.: This replacement project has been prioritized in coordination with planned DC PLUG Construction.
301199	DC APRP 5 - D ST SE - D001SE4 - Ward 6	6	Program 5	Aug-22	Dec-24	Mar-25		See Note 11 & 13
300975	DC APRP 4 - Girard St NW - C006NW3 - Ward 1 - OPT 111760	1	Program 4	Oct-24	Dec-25	Mar-25	Risk/Leak Based; Risk Project Score 260	See Note 5
308812	DC F.O. - APRP 4 - 39th St NW - J004NW - Ward 2	2	Program 4	Sep-24	Jan-25	Apr-25		
301141	DC APRP 1 - KEEFER PL NW - B006NW1 - Ward 1	1	Program 1	Jul-24	Feb-25	Apr-25		
301134	DC APRP 1 - MICHIGAN AVE NE - B007NE - Ward 5	5	Program 1	Jul-24	Sep-24	Nov-24		

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306164	DC APRP 1 - MONROE ST NE - F007NE - Ward 5	5	Program 1	May-24	Dec-24	Mar-25		Note 14
306280	DC APRP 5 - 18TH ST NE - E008NE - Ward 5	5	Program 5	May-24	Sep-24	Nov-24		Note 14
306250	DC APRP 5 - 17TH PL NE - E007NE - Ward 5	5	Program 5	Sep-24	Nov-24	Mar-25		
306183	DC APRP 5 - W ST NW - J005NW4 - Ward 3	3	Program 5	Aug-24	Dec-24	Apr-25		Note 14
306234	DC APRP 5 - KANAWHA ST NW - I011NW - Ward 3	3	Program 5	Nov-24	May-25	Jul-25		Note 14
306282	DC APRP 5 - 49TH ST NW - M005NW - Ward 3	3	Program 5	Aug-24	Dec-24	Apr-25		Note 14

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306281	DC APRP 5 - NEBRASKA AVE NW - M005NW - Ward 3	3	Program 5	Aug-24	May-25	Jul-25		Note 14
307270	DC APRP 4 - M ST NW - D003NW3 - Ward 2		Program 4	Sep-24	Nov-24	Mar-25		
308118	DC APRP 4 - C ST NE - A001NE - WARD 6		Program 4	Oct-24	Jan-25	Apr-25		Note 14
308102	DC APRP 4 - 20TH ST NW - F004NW2 - WARD 2		Program 4	Aug-24	Sep-24	Nov-24		
307394	DC APRP 4 - R ST NW - JANA 23655 - CY 24 - E004NW4		Program 4	Jul-24	Oct-24	Mar-25		Note 14

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307220	DC APRP 4 - 20th St NW - F003NW2 - JANA 23579		Program 4	Sep-24	Oct-24	Apr-25		
308152	DC APRP 4 - N ST NW - B003NW - WARD 6		Program 4	Sep-24	Oct-24	Apr-25		
307243	DC APRP 4 - D St SE - B001SE3 - Ward 6		Program 4	Oct-24	Jan-25	May-25		
307302	DC APRP 4 - N Capitol St NW - A002NW - Ward 6		Program 4	Oct-24	Jan-25	May-25		Note 14
307198	DC APRP 4 - W ST NW - J005NW3 - Ward 3		Program 4	Nov-24	Jun-25	Aug-25		

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302043	DC - INT - 34th St NW - I007NW - Ward 3		Program 4	Nov-24	Aug-25	Oct-25		
307382	DC APRP 4 - 30TH ST NW - JANA 24188 - CY 24 - H007NW		Program 4	Aug-24	Aug-25	Oct-25		Note 14
308928	DC APRP 4 - Piney Branch Rd NW - D010NW - Ward 4		Program 4	Feb-25	Aug-25	Oct-25		Notes 6 & 7
308929	DC APRP 4 - Sheridan St NW - D012NW - Ward 4		Program 4	Oct-24	Jul-25	Oct-25		Notes 6, 7 & 14
306170	DC APRP 1 - 5TH ST NW - B010NW4 - Ward 4		Program 1	Sep-24	Mar-25	Jun-25		Note 14

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306208	DC APRP 1 - KENNEDY ST NW - B010NW2 - Ward 4		Program 1	Jan-25	Jul-25	Sep-25		
306253	DC APRP 1 - VAN NESS ST NW - I008NW - Ward 3		Program 1	Jan-25	Jul-25	Sep-25		
306194	DC APRP 1 - NEBRASKA AVE NW - H011NW - Ward 4		Program 1	Oct-24	Aug-25	Oct-25		Note 14

Notes:

1 A place holder for estimated services anticipated to experience active leaks necessitating replacement, aka "scattered," during the period was included.

2 Project schedule dependent upon DDOT's anticipated construction schedule.

3 Projects were not selected nor prioritized based upon Risk Score.

4 Optimain risk-mains and priority ranking as of original project filing.

5 Main replacement projects under Programs 2, 3, and 4 correspond to risk reduced per \$10k. These programs are augmented with projects initiated by Field Operations to address issues found in the field.

6 This estimate is based on unit cost estimates or a preliminary class III estimate, not a final class III estimate. A final class III will be provided upon completion of the project design.

7 Project Scope and estimated units are not based upon a completed design.

8 BCA will be broken into multiple phases. The estimate provided corresponds to only that of phase one.

9 Service replacement projects under Programs 1, 3, and 5 correspond to the leak rate per area.

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10 The estimated project cost during the period is attributed to previously completed units.

11 This project is pipe complete. The estimated project cost is associated with the paving and restoration activities remaining.

12 This project starting in 2024 is contingent on timing of work compelled by others, as such no schedule has been finalized nor qualified resources identified currently.

13 This project is included in the CY2024 project list in anticipation of project closeout activities.

14 Revised Schedule, Scope and Spend to accommodate Advanced Leak Detection (ALD) results.

15 This project schedule has been revised due to coordination issues with DC Water and DDOT.

16 PLUG BCA 298472 and 302783 were authorized as Program 11.

17 Project Scope and Schedule for all Program 11 PLUG BCAs is dependent on DDOT/Pepco schedule and will be finalized in consultation with DDOT and Pepco.

CERTIFICATE OF SERVICE

I, the undersigned counsel, hereby certify that on this 2nd day of July 2024, I caused copies of the foregoing to be hand-delivered, mailed, postage-prepaid, or electronically delivered to the following:

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A handwritten signature in blue ink, appearing to read "Cathy Thurston-Seignious". The signature is fluid and cursive, with a large loop at the end.

CATHY THURSTON-SEIGNIOUS