

FY 2014 - FY 2023 PROJECTED CAPITAL IMPROVEMENT PLAN (CIP) - DISBURSEMENTS BASIS (\$ in 000's)

	FY 2014 Revised	FY 2015 Approved	FY 2016	FY 2017	FY 2018	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023	Total FY '14 (Revsd) - '23
Wastewater Treatment											
Liquid Processing Projects	18,072	18,443	19,676	29,426	23,742	11,130	4,596	8,595	10,958	15,389	160,028
Plantwide Projects	18,782	17,311	13,826	12,520	20,339	14,012	6,216	5,360	15,434	13,302	137,103
Solids Processing Projects	138,221	46,240	14,668	10,024	2,555	1,512	6,170	1,486	972	-	221,848
Enhanced Nitrogen Removal Facilities	93,116	92,370	97,943	66,418	45,054	4,899	2,581	878	539	1,097	404,893
Sub-total	268,192	174,364	146,112	118,387	91,690	31,552	19,563	16,320	27,904	29,789	923,872
Sanitary Sewer											
Sanitary Collection Sewers	1,478	9,562	11,422	4,543	7,533	6,260	6,760	7,585	9,337	11,618	76,099
Sanitary On-Going Projects	9,653	11,273	7,237	9,051	7,903	8,832	6,937	9,051	8,275	14,868	93,081
Sanitary Pumping Facilities	957	635	1,030	549	1,205	2,324	-	-	-	-	6,700
Sanitary Sewer Projects Program Management	4,739	4,993	4,866	5,192	5,498	5,863	4,973	4,071	2,460	3,027	45,683
Sanitary Interceptor/Trunk Force Sewers	12,990	22,813	45,001	36,731	29,179	43,694	27,750	23,207	14,356	13,257	268,977
Sub-total	29,818	49,276	69,556	56,066	51,318	66,973	46,420	43,915	34,428	42,770	490,539
Combined Sewer Overflow / Long Term Control Plan											
CSO Program Management	2,280	2,017	1,472	1,887	2,035	2,612	2,203	1,727	1,845	2,399	20,476
Combined Sewer Projects:Nine Minimum Controls	11,903	10,298	40,465	35,827	18,488	21,182	16,547	25,720	29,977	16,499	226,905
D.C. Clean Rivers Project (Long-Term Control Plan)	152,325	271,593	160,600	111,962	128,441	115,903	82,311	70,665	57,087	96,746	1,247,632
Sub-total	166,508	283,908	202,536	149,676	148,964	139,697	101,061	98,111	88,908	115,644	1,495,013
Stormwater											
Stormwater Local Drainage	122	57	796	1,097	1,036	760	295	692	628	249	5,733
Stormwater On-Going Program	446	581	451	418	442	493	515	545	681	656	5,227
Stormwater Pumping Facilities	-	-	1,222	7,827	8,888	-	-	-	-	-	17,937
DDOT Stormwater Program	1	35	17	18	19	19	2	-	-	-	110
Stormwater Research and Program Management	436	190	138	171	192	258	227	171	177	227	2,186
Stormwater Trunk/Force Sewers	1,839	1,173	1,190	-	-	-	-	-	-	-	4,201
Sub-total	2,843	2,035	3,813	9,531	10,577	1,529	1,039	1,408	1,486	1,132	35,393
Water											
Water Distribution Systems	31,493	48,577	43,117	33,889	44,046	48,829	46,902	39,176	38,022	42,286	416,337
Water On-Going Projects	8,770	9,377	6,815	8,156	6,476	6,787	6,123	6,188	5,929	6,760	71,380
Water Pumping Facilities	3,710	5,386	5,760	4,263	6,798	850	286	152	80	0	27,286
DDOT Water Projects	4,869	2,123	1,109	-	-	-	-	-	-	-	8,100
Water Storage Facilities	2,173	11,387	8,707	5,153	10,607	3,799	840	773	2,076	1,223	46,739
Water Projects Program Management	3,565	5,245	4,375	4,379	4,346	3,645	3,618	3,508	5,528	5,658	43,867
Water Lead Program	2,823	2,010	1,384	1,377	1,440	1,534	1,632	476	-	-	12,678
Meter Replacement /AMR Installation +CIS	5,734	7,900	5,537	4,442	2,185	2,686	2,615	3,130	2,454	2,619	39,302
Sub-total	63,136	92,006	76,804	61,660	75,898	68,131	62,015	53,404	54,088	58,546	665,689
Washington Aqueduct	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	100,000
Capital Equipment	16,627	17,191	14,099	14,749	14,499	12,112	12,924	12,740	12,772	11,723	139,436
Total FY 2015 DC Water CIP	\$557,125	\$628,779	\$522,921	\$420,070	\$402,945	\$329,994	\$253,022	\$235,898	\$229,586	\$269,603	\$3,849,942