

Expenditure Summary by Category, Sub-Category, and Project (\$000s)

Category: WSSC

		Total	Thru FY11	Est. FY12	6 Year Total	FY13	FY14	FY15	FY16	FY17	FY18	Beyond 6 Years	Approp Request
Sewerage Bi-County													
093802	Anacostia No. 2 Screenings Handling Facilities	2,557	293	2,172	92	92	0	0	0	0	0	0	92
083807	Anacostia Storage Facility	19,358	3,861	5,500	9,997	6,050	3,947	0	0	0	0	0	6,050
973817	Blue Plains WWTP: Biological Nutrient Removal	87,744	64,438	5,992	17,314	11,894	4,497	717	206	0	0	0	11,894
954812	Blue Plains WWTP: Biosolids Mgmt PT2	376,062	142,445	70,684	162,931	111,139	38,977	4,714	5,141	2,491	469	2	111,139
083800	Blue Plains WWTP: Enhanced Nutrient Removal	427,912	36,659	89,325	299,101	84,395	56,537	75,743	60,577	19,778	2,071	2,827	84,395
954811	Blue Plains WWTP: Liquid Train PT 2	265,857	222,407	8,592	30,080	7,803	4,668	1,619	3,171	7,643	5,176	4,778	7,803
023805	Blue Plains WWTP: Plant Wide Projects	201,943	157,824	9,894	29,502	7,801	6,230	3,656	2,242	2,518	7,055	4,723	7,801
113804	Blue Plains: Pipelines and Appurtenances	113,466	25,168	10,466	68,769	13,263	12,645	15,353	13,488	9,244	4,776	9,063	13,263
103802	Septage Discharge Facility Planning & Implement.	11,166	785	41	10,340	330	330	7,260	2,420	0	0	0	330
113805	Trunk Sewer Reconstruction Program	228,982	1,381	19,946	207,655	52,286	43,120	18,435	32,890	30,462	30,462	0	52,286
093805	Wastewater Pumping Station Capacity Evaluation	158	158	0	0	0	0	0	0	0	0	0	0
40-20	SubCategory Total	1,735,205	655,419	222,612	835,781	295,053	170,951	127,497	120,135	72,136	50,009	21,393	295,053
Sewerage Montgomery County													
023807	Cabin Branch WWPS	2,207	12	10	2,185	30	535	1,620	0	0	0	0	30
023808	Cabin Branch WWPS Force Main	399	0	17	382	134	228	20	0	0	0	0	134
053800	Casey West Property Sewer Main	428	428	0	0	0	0	0	0	0	0	0	0
023806	Clarksburg Triangle Outfall Sewer, Part 1	1,652	1,652	0	0	0	0	0	0	0	0	0	0
023811	Clarksburg Triangle Outfall Sewer, Part 2	2,393	80	579	1,734	1,306	388	40	0	0	0	0	1,306
063802	Damascus Centre WWPS Replacement	1,282	0	24	1,258	28	254	976	0	0	0	0	28
073801	Damascus WWTP Enhanced Nutrient Removal	7,301	1,138	3,800	2,363	2,363	0	0	0	0	0	0	2,363
983854	Land & Rights-of-Way Acquisition-Mont County (S)	320	0	300	20	10	10	0	0	0	0	0	10
123800	Montgomery College Germantown Campus Sewer	746	178	284	284	284	0	0	0	0	0	0	284
103800	Preserve at Rock Creek Wastewater Pumping Station	1,159	0	667	492	492	0	0	0	0	0	0	492
103801	Preserve at Rock Creek WWPS Force Main	370	16	15	339	171	168	0	0	0	0	0	171
113801	Reddy Branch WWPS Augmentation	180	0	90	90	90	0	0	0	0	0	0	90
073800	Seneca WWTP Enhanced Nutrient Removal	13,221	2,202	4,048	6,971	5,330	1,090	551	0	0	0	0	5,330

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083802	Seneca WWTP Expansion, Part 2	32,134	2,905	8,422	20,807	11,691	6,366	2,750	0	0	0	0	11,691
083803	Tapestry Wastewater Pumping Station	644	7	299	338	169	169	0	0	0	0	0	169
083804	Tapestry WWPS Force Main	126	8	46	72	47	25	0	0	0	0	0	47
083801	Twinbrook Commons Sewer	951	566	55	330	110	97	93	30	0	0	0	110
063803	White Flint East (No. Bethesda Center) Sewer Main	2,269	218	1,740	311	292	19	0	0	0	0	0	292
SubCategory Total		67,782	9,410	20,396	37,976	22,547	9,349	6,050	30	0	0	0	22,547
Water Bi-County													
934855	Bi-County Water Tunnel	157,606	57,758	44,961	54,887	44,072	10,815	0	0	0	0	0	44,072
073802	Duckett and Brighton Dam Upgrades	18,464	2,112	5,238	11,114	10,258	856	0	0	0	0	0	10,258
983857	Land & Rights-of-Way Acquisition - Bi-County	110	0	30	80	30	50	0	0	0	0	0	30
113803	Large Diameter Water Pipe Rehabilitation Program	181,223	10,100	15,202	155,921	23,714	23,819	23,819	24,523	30,023	30,023	0	23,714
063804	Patuxent Raw Water Pipeline	21,770	6,375	2,289	13,106	2,987	958	2,737	3,678	2,746	0	0	2,987
033807	Patuxent WFP Phase II Expansion	64,811	4,694	1,615	58,502	18,260	22,994	14,373	2,875	0	0	0	18,260
033811	Potomac WFP Improvements	130,705	127,162	3,322	221	221	0	0	0	0	0	0	221
133800	Potomac WFP Main Zone Pipeline	330	0	0	330	165	165	0	0	0	0	0	165
113802	Potomac WFP Outdoor Substation No. 2 Replacement	9,477	118	920	8,439	575	1,898	3,163	2,105	698	0	0	575
113806	Potomac WFP Stage 2 Disinfection Byproducts Rule I	9,457	1,295	638	7,524	6,575	949	0	0	0	0	0	6,575
033812	Potomac WFP Submerged Channel Intake	26,714	1,974	333	24,407	405	1,164	990	5,997	13,618	2,233	0	405
033805	Power Reliability and Arc Flash Studies	5,537	522	2,715	2,300	2,300	0	0	0	0	0	0	2,300
063805	Rocky Gorge Pump Station Upgrade	16,613	3,936	165	12,512	4,077	6,339	2,096	0	0	0	0	4,077
SubCategory Total		642,817	216,046	77,428	349,343	113,639	70,007	47,178	39,178	47,085	32,256	0	113,639
Water Montgomery County													
113800	Clarksburg Area Stage 3 Water Main, Part 4	2,073	68	554	1,451	1,176	190	85	0	0	0	0	1,176
973818	Clarksburg Area Stage 3 Water Main, Parts 1, 2 & 3	3,803	84	335	3,384	1,778	1,119	399	88	0	0	0	1,778
973819	Clarksburg Elevated Water Storage Facility	4,313	142	21	4,150	21	144	145	1,923	1,917	0	0	21
093800	Countryside Drive Water Loop	352	81	254	17	17	0	0	0	0	0	0	17
983849	Land & Rights-of-Way Acquisition-Mont County (W)	202	0	102	100	0	100	0	0	0	0	0	0

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Water Montgomery County												
023800 Laytonsville Elevated Tank and Pumping Station	5,521	857	1,593	3,071	2,277	794	0	0	0	0	0	2,277
013802 Newcut Road Water Main, Part 2	1,126	306	136	684	255	429	0	0	0	0	0	255
063801 Olney Standpipe Replacement	6,606	1,020	324	5,262	3,220	2,042	0	0	0	0	0	3,220
093801 Shady Grove Standpipe Replacement	8,598	211	316	8,071	1,884	5,442	745	0	0	0	0	1,884
SubCategory Total	32,594	2,769	3,635	26,190	10,628	10,260	1,374	2,011	1,917	0	0	10,628
Category Total	2,478,398	883,644	324,071	1,249,290	441,867	260,567	182,099	161,354	121,138	82,265	21,393	441,867

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