

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

WSSC

Project	Total	Thru FY11	Rem. FY12	6 Year Total	FY13	FY14	FY15	FY16	FY17	FY18	Beyond 6-yrs.	Approp.
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	88,052	64,438	4,625	18,989	10,559	5,629	2,490	311	0	0	0	10,559
954812 Blue Plains WWTP: Biosolids Mgmt PT2	374,897	142,445	67,511	164,941	110,339	40,225	8,904	3,659	1,613	201	0	110,339
083800 Blue Plains WWTP: Enhanced Nutrient Removal	395,287	41,817	65,234	285,666	73,377	59,813	46,120	50,593	43,635	12,128	2,570	73,377
954811 Blue Plains WWTP: Liquid Train PT 2	266,009	222,407	8,541	30,296	9,458	4,985	1,799	2,524	6,833	4,697	4,765	9,458
023805 Blue Plains WWTP: Plant Wide Projects	203,802	157,824	9,100	32,232	10,166	7,795	3,384	1,813	2,204	6,870	4,646	10,166
113804 Blue Plains: Pipelines and Appurtenances	117,231	25,168	10,401	72,095	12,857	14,873	17,812	13,741	8,683	4,129	9,567	12,857
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
Sub-Category Total	1,707,499	660,577	193,071	832,303	285,514	180,717	106,204	107,951	93,430	58,487	21,548	285,514
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

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CIP230 - Recommended

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		FY11	FY12	Total							6-yrs.	
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
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
Sub-Category 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
Sub-Category 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

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983849	Land & Rights-of-Way Acquisition- Mont County (W)	202	0	102	100	0	100	0	0	0	0	0	0
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
Sub-Category 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		2,450,692	888,802	294,530	1,245,812	432,328	270,333	160,806	149,170	142,432	90,743	21,548	432,328

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