

**FY'19 ESTIMATES FOR
SIX-YEAR CAPITAL IMPROVEMENTS PROGRAM - WATER
(In Thousands)**

<u>PROJECT NUMBER</u>	<u>PROJECT NAME</u>	<u>LAND AND RIGHTS OF WAY</u>	<u>PLANNING/ DESIGN FEES</u>	<u>CONSTRUCTION COSTS</u>	<u>OTHER COSTS</u>	<u>FY'19 TOTAL</u>
<u>MONTGOMERY COUNTY</u>						
W-3.02	Olney Standpipe Replacement	\$ -	\$ 357	\$ 441	\$ 120	\$ 918
W-46.15	Clarksburg Elevated Water Storage Facility	-	221	1,400	243	1,864
W-46.24	Clarksburg Area Stage 3 Water Main, Part 4	-	69	436	76	581
W-46.25	Clarksburg Area Stage 3 Water Main, Part 5	-	18	120	21	159
W-90.04	Brink Zone Reliability Improvements	-	400	5,500	590	6,490
W-138.02	Shady Grove Standpipe Replacement	-	281	3,225	351	3,857
MONTGOMERY COUNTY SUBTOTALS		\$ -	\$ 1,346	\$ 11,122	\$ 1,401	\$ 13,869
<u>BI-COUNTY</u>						
W-73.19	Potomac WFP Outdoor Substation No. 2 Replacement	\$ -	\$ 1	\$ 20	\$ 1	\$ 22
W-73.21	Potomac WFP Corrosion Mitigation	-	10	50	5	65
W-73.22	Potomac WFP Pre-Filter Chlorination & Air Scour Improvements	-	591	6,575	717	7,883
W-73.30	Potomac WFP Submerged Channel Intake	-	67	-	3	70
W-73.32	Potomac WFP Main Zone Pipeline	-	1,000	-	100	1,100
W-73.33	Potomac WFP Consent Decree Program	400	4,000	5,000	450	9,850
W-139.02	Duckett & Brighton Dam Upgrades	-	1,023	6,069	709	7,801
W-161.01	Large Diameter Water Pipe & Large Valve Rehabilitation Program	-	6,441	32,284	1,936	40,661
W-172.05	Patuxent WFP Phase II Expansion	-	225	800	51	1,076
W-172.07	Patuxent Raw Water Pipeline	-	20	320	38	378
W-172.08	Rocky Gorge Pump Station Upgrade	-	436	1,748	300	2,484
W-202.00	Land & Rights-of-Way Acquisition - Bi-County Water	1,300	-	-	-	1,300
BI-COUNTY SUBTOTALS		\$ 1,700	\$ 13,814	\$ 52,866	\$ 4,310	\$ 72,690

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<u>PRINCE GEORGE'S COUNTY</u>						
W-12.02	Prince George's County HG415 Zone Water Main	\$ -	\$ 3	\$ 1,800	\$ 274	\$ 2,077
W-34.02	Old Branch Avenue Water Main	-	200	6,000	620	6,820
W-34.03	Water Transmission Improvements 385B Pressure Zone	-	20	6,000	600	6,620
W-34.04	Branch Avenue Water Transmission Improvements	-	155	5,403	9,193	14,751
W-34.05	Marlboro Zone Reinforcement Main	-	240	2,400	396	3,036
W-62.05	Clinton Zone Water Storage Facility Implementation	-	148	5,300	545	5,993
W-65.10	St. Barnabas Elevated Tank Replacement	-	80	304	38	422
W-84.02	Ritchie Marlboro Road Transmission Main & PRV	-	100	1,430	230	1,760
W-84.03	Smith Home Farms Water Main	-	63	297	54	414
W-84.04	Westphalia Town Center Water Main	-	63	209	41	313
W-84.05	Prince George's County 450A Zone Water Main	-	595	-	89	684
W-93.01	Konterra Town Center East Water Main	-	7	46	8	61
W-105.01	Marlton Section 18 Water Main, Lake Marlton Avenue	-	44	309	53	406
W-111.05	Hillmeade Road Water Main	-	30	2,297	349	2,676
W-119.01	John Hanson Highway Water Main, Part 1	-	80	475	55	610
W-120.14	Villages of Timothy Water Main, Part 1	-	22	391	62	475
W-120.15	Villages of Timothy Water Main, Part 2	-	6	124	19	149
W-123.14	Old Marlboro Pike Water Main	-	16	160	26	202
W-123.20	Oak Grove/Leeland Roads Water Main, Part 2	-	10	200	20	230
W-137.03	South Potomac Supply Improvement, Phase 2	-	1,500	-	75	1,575
W-147.00	Collington Elevated Water Storage Facility	-	21	100	13	134
<u>PRINCE GEORGE'S COUNTY SUBTOTALS</u>		<u>\$ -</u>	<u>\$ 3,403</u>	<u>\$ 33,245</u>	<u>\$ 12,760</u>	<u>\$ 49,408</u>
<u>GRAND TOTAL WATER PROJECTS</u>		<u>\$ 1,700</u>	<u>\$ 18,563</u>	<u>\$ 97,233</u>	<u>\$ 18,471</u>	<u>\$ 135,967</u>