

**FY'18 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'18 TOTAL</u>
<u>MONTGOMERY COUNTY</u>						
W-3.02	Olney Standpipe Replacement	\$ -	\$ 328	\$ 3,211	\$ 531	\$ 4,070
W-46.14	Clarksburg Area Stage 3 Water Main, Parts 1, 2, & 3	-	475	1,129	241	1,845
W-46.15	Clarksburg Elevated Water Storage Facility	-	93	2,760	428	3,281
W-46.24	Clarksburg Area Stage 3 Water Main, Part 4	-	68	427	74	569
W-46.25	Clarksburg Area Stage 3 Water Main, Part 5	-	165	1,108	191	1,464
W-90.04	Brink Zone Reliability Improvements	-	600	3,200	480	4,280
W-138.02	Shady Grove Standpipe Replacement	-	317	4,416	473	5,206
MONTGOMERY COUNTY SUBTOTALS		\$ -	\$ 2,046	\$ 16,251	\$ 2,418	\$ 20,715
<u>BI-COUNTY</u>						
W-73.19	Potomac WFP Outdoor Substation No. 2 Replacement	\$ -	\$ 105	\$ 1,030	\$ 113	\$ 1,248
W-73.21	Potomac WFP Corrosion Mitigation	-	40	650	70	760
W-73.22	Potomac WFP Pre-Filter Chlorination & Air Scour Improvements	-	824	8,241	907	9,972
W-73.30	Potomac WFP Submerged Channel Intake	-	1,450	-	73	1,523
W-73.32	Potomac WFP Main Zone Pipeline	-	400	8,240	864	9,504
W-73.33	Potomac WFP Consent Decree Program	400	2,000	4,000	600	7,000
W-127.01	Bi-County Water Tunnel	-	673	120	40	833
W-139.02	Duckett & Brighton Dam Upgrades	-	1,175	8,528	970	10,673
W-161.01	Large Diameter Water Pipe & Large Valve Rehabilitation Program	-	4,553	34,972	1,976	41,501
W-172.05	Patuxent WFP Phase II Expansion	-	1,730	6,800	426	8,956
W-172.07	Patuxent Raw Water Pipeline	-	200	3,600	380	4,180
W-172.08	Rocky Gorge Pump Station Upgrade	-	900	6,000	690	7,590
W-202.00	Land & Rights-of-Way Acquisition - Bi-County Water	2,375	-	-	-	2,375
BI-COUNTY SUBTOTALS		\$ 2,775	\$ 14,050	\$ 82,181	\$ 7,109	\$ 106,115

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<u>PRINCE GEORGE'S COUNTY</u>						
W-12.02	Prince George's County HG415 Zone Water Main	\$ -	\$ 3	\$ 1,821	\$ 274	\$ 2,098
W-34.02	Old Branch Avenue Water Main	-	374	7,480	786	8,640
W-34.03	Water Transmission Improvements 385B Pressure Zone	-	150	12,000	1,215	13,365
W-34.04	Branch Avenue Water Transmission Improvements	-	50	12,800	754	13,604
W-34.05	Marlboro Zone Reinforcement Main	-	5	2,300	346	2,651
W-62.05	Clinton Zone Water Storage Facility Implementation	-	150	4,300	470	4,920
W-65.10	St. Barnabas Elevated Tank Replacement	-	181	3,927	616	4,724
W-84.02	Ritchie Marlboro Road Transmission Main & PRV	-	10	5,150	516	5,676
W-84.03	Smith Home Farms Water Main	-	62	294	53	409
W-84.04	Westphalia Town Center Water Main	-	60	203	39	302
W-84.05	Prince George's County 450A Zone Water Main	-	1,463	-	146	1,609
W-93.01	Konterra Town Center East Water Main	-	7	46	8	61
W-105.01	Marlton Section 18 Water Main, Lake Marlton Avenue	-	39	297	50	386
W-111.05	Hillmeade Road Water Main	-	30	2,678	406	3,114
W-119.01	John Hanson Highway Water Main, Part 1	-	300	5,700	600	6,600
W-120.14	Villages of Timothy Water Main, Part 1	-	1	23	4	28
W-120.15	Villages of Timothy Water Main, Part 2	-	5	51	8	64
W-120.16	Villages of Timothy Water Main, Part 3	-	3	45	7	55
W-123.14	Old Marlboro Pike Water Main	-	16	160	26	202
W-123.20	Oak Grove/Leeland Roads Water Main, Part 2	-	20	2,000	302	2,322
W-137.02	South Potomac Supply Improvement, Phase 1	-	10	20	2	32
W-137.03	South Potomac Supply Improvement, Phase 2	-	975	-	49	1,024
W-147.00	Collington Elevated Water Storage Facility	-	21	100	13	134
<u>PRINCE GEORGE'S COUNTY SUBTOTALS</u>		<u>\$ -</u>	<u>\$ 3,935</u>	<u>\$ 61,395</u>	<u>\$ 6,690</u>	<u>\$ 72,020</u>
<u>GRAND TOTAL WATER PROJECTS</u>		<u>\$ 2,775</u>	<u>\$ 20,031</u>	<u>\$ 159,827</u>	<u>\$ 16,217</u>	<u>\$ 198,850</u>