

FY'17 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'17 TOTAL</u>
<u>MONTGOMERY COUNTY</u>						
W-3.02	Oiney Standpipe Replacement	\$ -	\$ 304	\$ 2,792	\$ 464	\$ 3,560
W-46.14	Clarksburg Area Stage 3 Water Main, Parts 1, 2, & 3	-	451	1,072	228	1,751
W-46.15	Clarksburg Elevated Water Storage Facility	-	134	983	168	1,285
W-46.24	Clarksburg Area Stage 3 Water Main, Part 4	-	120	879	150	1,149
W-46.25	Clarksburg Area Stage 3 Water Main, Part 5	-	15	113	19	147
W-90.04	Brink Zone Reliability Improvements	-	250	1,000	188	1,438
W-138.02	Shady Grove Standpipe Replacement	-	309	2,844	473	3,626
	MONTGOMERY COUNTY SUBTOTALS	\$ -	\$ 1,583	\$ 9,683	\$ 1,690	\$ 12,956
<u>BI-COUNTY</u>						
W-73.19	Potomac WFP Outdoor Substation No. 2 Replacement	\$ -	\$ 847	\$ 5,500	\$ 635	\$ 6,982
W-73.21	Potomac WFP Corrosion Mitigation	-	35	2,000	204	2,239
W-73.22	Potomac WFP Pre-Filter Chlorination & Air Scour Improvements	-	139	2,192	233	2,564
W-73.30	Potomac WFP Submerged Channel Intake	-	1,000	-	50	1,050
W-73.32	Potomac WFP Main Zone Pipeline	-	321	-	32	353
W-73.33	Potomac WFP Consent Decree Program	600	2,000	-	100	2,700
W-127.01	Bi-County Water Tunnel	-	10	20	2	32
W-139.02	Duckett & Brighton Dam Upgrades	-	725	7,250	798	8,773
W-161.01	Large Diameter Water Pipe & Large Valve Rehabilitation Program	-	3,842	41,960	2,290	48,092
W-172.05	Patuxent WFP Phase II Expansion	-	2,231	14,700	847	17,778
W-172.07	Patuxent Raw Water Pipeline	-	100	5,000	510	5,610
W-172.08	Rocky Gorge Pump Station Upgrade	-	934	5,942	688	7,564
W-202.00	Land & Rights-of-Way Acquisition - Bi-County Water	425	-	-	-	425
	BI-COUNTY SUBTOTALS	\$ 1,025	\$ 12,184	\$ 84,564	\$ 6,389	\$ 104,162

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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	-	100	2,933	303	3,336
W-34.03	Water Transmission Improvements 385B Pressure Zone	-	100	2,500	260	2,860
W-34.04	Branch Avenue Water Transmission Improvements	-	200	14,880	754	15,834
W-34.05	Marlboro Zone Reinforcement Main	-	10	1,167	177	1,354
W-62.05	Clinton Zone Water Storage Facility Implementation	-	300	1,500	180	1,980
W-65.10	St. Barnabas Elevated Tank Replacement	-	171	4,632	721	5,524
W-84.02	Ritchie Marlboro Road Transmission Main & PRV	-	12	4,000	401	4,413
W-84.03	Smith Home Farms Water Main	-	60	285	52	397
W-84.04	Westphalia Town Center Water Main	-	58	197	38	293
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	-	70	468	81	619
W-105.01	Marlton Section 18 Water Main, Lake Marlton Avenue	-	37	288	49	374
W-111.05	Hillmeade Road Water Main	-	30	2,600	395	3,025
W-119.01	John Hanson Highway Water Main, Part 1	-	130	5,958	609	6,697
W-120.14	Lakeview at Brandywine Water Main, Part 1	-	3	6	1	10
W-120.15	Lakeview at Brandywine Water Main, Part 2	-	12	-	2	14
W-120.16	Lakeview at Brandywine Water Main, Part 3	-	2	27	4	33
W-123.14	Old Marlboro Pike Water Main	-	15	141	23	179
W-123.20	Oak Grove/Leeland Roads Water Main, Part 2	-	20	3,000	452	3,472
W-137.02	South Potomac Supply Improvement	-	811	11,008	591	12,410
W-147.00	Collington Elevated Water Storage Facility	-	11	20	3	34
PRINCE GEORGE'S COUNTY SUBTOTALS						\$ 57,431
		\$ -	\$ 3,618	\$ -	\$ 5,516	\$ 66,565
		\$ 1,025	\$ 17,385	\$ 151,678	\$ 13,595	\$ 183,683
<u>GRAND TOTAL WATER PROJECTS</u>						