

Appendix A

FY 2021 Estimates
Six Year Capital Improvement Program - Water

AGENCY NUMBER	PROJECT NAME	YR 1 21
PRINCE GEORGE'S COUNTY WATER PROJECTS		
W-12.02	Prince George's County HG415 Zone Water Main	2,201
W-34.02	Old Branch Avenue Water Main	7,772
W-34.04	Branch Avenue Water Transmission Improvements	3,520
W-34.05	Marlboro Zone Reinforcement Main	1,235
W-62.06	Rosaryville Water Storage Facility	0
W-84.02	Ritchie Marlboro Road Transmission & PRV	69
W-84.03	Smith Home Farms Water Main	439
W-84.04	Westphalia Town Center Water Main	342
W-84.05	Prince George's County 450A Zone Water Main	18,403
W-93.01	Konterra Town Center East Water Main	814
W-105.01	Marlton Section 18 Water Main, Lake Marlton Avenue	429
W-111.05	Hillmeade Road Water Main	69
W-120.14	Timothy Branch Water Main	981
W-137.03	South Potomac Supply Improvement, Phase 2	<u>210</u>
PRINCE GEORGE'S COUNTY TOTALS		36,484
 MONTGOMERY COUNTY WATER PROJECTS		
W-46.24	Clarksburg Area Stage 3 Water Main, Part 4	439
W-46.25	Clarksburg Area Stage 3 Water Main, Part 5	408
W-90.04	Brink Zone Reliability Improvements	619
W-113.20	White Oak Water Mains Augmentation	<u>355</u>
MONTGOMERY COUNTY TOTALS		1,821
 BI-COUNTY WATER PROJECTS		
W-73.22	Potomac WFP Pre-Filter Chlorination & Air Scour Improvemen	2,991
W-73.30	Potomac WFP Submerged Channel Intake	0
W-73.32	Potomac WFP Main Zone Pipeline	688

W-73.33	Potomac WFP Consent Decree Program	10,500
W-139.02	Duckett & Brighton Dam Upgrades	22
W-161.01	Large Diameter Water Pipe & Large Valve Rehabilitation Progr	58,139
W-172.07	Patuxent Raw Water Pipeline	9,570
W-172.08	Rocky Gorge Pump Station Upgrade	392
W-175.05	Regional Water Supply Resiliency	1,500
W-202.00	Land & Rights-of-Way Acquisition - Bi-County Water	<u>1,512</u>
	BI-COUNTY TOTALS	85,314
	GRAND TOTAL WATER PROJECTS	<u>123,619</u>

Appendix B

FY 2021 Estimates
Six Year Capital Improvement Program - Sewer

AGENCY NUMBER	PROJECT NAME	YR 1 21
PRINCE GEORGE'S COUNTY SEWER PROJECTS		
S-27.08	Westphalia Town Center Sewer Main	141
S-28.18	Konterra Town Center East Sewer	1,992
S-43.02	Broad Creek WWPS Augmentation	166
S-68.01	Landover Mall Redevelopment	649
S-75.21	Mattawoman WWTP Upgrades	3,630
S-77.20	Parkway North Substation Replacement	1,357
S-86.19	Southlake Subdivision Sewer	187
S-96.14	Piscataway WRRF Facility Upgrades	28,284
S-131.05	Pleasant Valley Sewer Main, Part 2	419
S-131.07	Pleasant Valley Sewer Main, Part 1	1,029
S-131.10	Fort Washington Forest No. 1 WWPS Augmentation	22
S-157.02	Western Branch WRRF Process Train Improvements	<u>880</u>
PRINCE GEORGE'S COUNTY TOTALS		38,756
MONTGOMERY COUNTY SEWER PROJECTS		
S-84.67	Milestone Center Sewer Main	522
S-84.68	Clarksburg Wastewater Pumping Station & Sewer Improvements	618
S-85.21	Shady Grove Station Sewer Augmentation	5,773
S-85.22	Shady Grove Neighborhood Center	1,367
S-94.13	Damascus Town Center WWPS Replacement	652
S-94.14	Spring Gardens WWPS Replacement	<u>705</u>
MONTGOMERY COUNTY TOTALS		9,637
BI-COUNTY SEWER PROJECTS		
S-22.06	Blue Plains WWTP: Liquid Train Projects, Part 2	23,432

S-22.07	Blue Plains WWTP: Biosolids Management, Part 2	11,347
S-22.09	Blue Plains WWTP: Plant-wide Projects	10,811
S-22.10	Blue Plains WWTP: Enhanced Nutrient Removal	294
S-22.11	Blue Plains: Pipelines & Appurtenances	13,622
S-103.02	Piscataway Bioenergy	61,320
S-170.08	Septage Discharge Facility Planning & Implementation	12,461
S-170.09	Trunk Sewer Reconstruction Program	69,491
S-203.00	Land & Rights-Of-Way Acquisition - Bi-County Sewer	<u>283</u>

BI-COUNTY TOTALS **203,061**

GRAND TOTAL SEWER PROJECTS **251,454**