

# **Completed Projects FY 2018**



**CAPITAL IMPROVEMENT PROGRAM**  
**PROJECTS COMPLETED IN FY18**

<b>CIP No</b>	<b>Project Name</b>	<b>Estimated Total Cost</b>
PR_AB011600	Army Base Treatment Plant Biosolids Loading Facility	\$1,750,000
PR_AD012000	Water Quality Department Work Space Expansion-Redesign	\$367,200
PR_AT011410	Providence Road Interim Pressure Reducing Station	\$4,799,228
PR_AT013320	Atlantic Treatment Plant Primary Clarifiers 1 thru 4 Automated Scum Removal	\$1,139,165
PR_BH010000	33rd Street Pump Station Replacement Rehabilitation	\$5,384,710
PR_BH010100	58th Street Connecting Sewer Rehabilitation	\$3,122,307
PR_BH012000	Hampton Trunk Sewer Extension Division E Gravity Replacement	\$2,181,877
PR_BH013700	Ferguson Park Interceptor Force Main - Bridge Span Relocation	\$1,452,620
PR_CE011824	Lynnhaven Parkway Force Main Phase II	\$20,265,000
PR_GN012110	Regional Hydraulic Model and Other Consent Order Requirements	\$80,015,243
PR_GN012113	Condition Assessment - Pipeline Prompts Repairs	\$21,364,451
PR_GN012114	Condition Assessment - Gravity Main Pipeline Inspection	\$2,944,681
PR_GN012115	Continued Condition Assessment	\$4,363,483
PR_GN012151	Locality Hydraulic Model	\$3,229,987
PR_GN013900	South Shore Interceptors Air Vent Rehabilitation	\$3,141,461
PR_GN015700	Aquifer Replenishment System (SWIFT)	\$10,900,000
PR_JR010100	Center Avenue Pump Station Service Area I I Remediation	\$5,312,520
PR_JR010820	Warwick Boulevard to James River Influent Force Main Section 2	\$9,810,994
PR_JR011100	Warwick Boulevard to James River Influent Force Main Section 1	\$3,181,861
PR_JR011500	Center Avenue I-I Remediation Phase II	\$1,689,077
PR_JR012020	Warwick Boulevard to James River Influent Force Main Section 3, Phase 2	\$2,928,968
PR_JR012800	James River Treatment Plant Hydraulic Improvements	\$1,889,169
PR_JR012900	James River Treatment Plant Centrate Equalization Improvements	\$2,073,662
PR_NP011810	Holland Road 24-Inch Interceptor Force Main - Section A Phase I	\$14,446,856
PR_NP012200	Pughsville Pressure Reducing Station Upgrades	\$2,687,316
PR_NP012700	Nansemond Treatment Plant AAA Tank Coating	\$3,191,651
PR_NP013300	Nansemond Treatment Plant Digester Rehabilitation	\$1,504,800
PR_SU010000	Town of Surry Pump Station and Discharge Force Main	\$2,686,000
PR_SU010100	Surry Treatment Plant Infrastructure Improvements	\$550,000
PR_VP010910	Norview Estabrook Division I 18-Inch Force Main Replacement Phase II, Section 1 (Norfolk Fairmount Park Phase IX)	\$1,287,134
PR_VP011600	Sewerage System Improvements Division C, Phase II Replacement	\$1,990,951
PR_VP015800	Sanitary Sewer System Portsmouth Va Western Diversion Force Main Relcoation (VDOT Turnpike Road Betterment)	\$5,731,679
PR_VP017000	VIP Treatment Plant Incinerator Scrubber and ID Fans Replacement	\$4,830,748
PR_VP018100	Sanitary Sewer System Portsmouth, VA Western Diversion Force Main (SF-218) Emergency Repairs	\$250,738
PR_YR013110	York River Treatment Plant Outfall and Diffuser Modifications	\$18,857,063
<b>35 TOTAL PROJECTS</b>	<b>ESTIMATED TOTAL COST</b>	<b>\$251,322,599</b>