

Completed Projects 2011

This page left intentionally blank



CAPITAL IMPROVEMENT PROGRAM PROJECTS COMPLETED IN FY11

CIP No	Project Name	Estimated Total Cost
AD-100	Business Process and System Integration Evaluation	\$902,328
AD-116	Enterprise Data Storage and Infrastructure Improvements	\$2,813,469
AT-104-3	Atlantic Treatment Plant Expansion Phase I Contract C	\$164,853,446
AT-106	Atlantic Trunk Force Main Replacement/Relocation	\$219,358
AT-108	Eastern Branch Sections A & B, Green Run Section C, and 24-Inch Kempsville Road Force Main Replacements	\$4,739,112
AT-112	Hilltop Point O'Woods Interceptor Force Main Replacement - Phase I & II	\$12,913,509
BH-122	Hampton Trunk Sewer Extension Division J Replacement - John's Creek Crossing	\$2,354,359
BH-126	Boat Harbor Outlet Gravity Sewer-41st Street Replacement	\$225,600
CE-103	Chesapeake-Elizabeth Treatment Plant Solids Handling Motor Control Center Replacements	\$551,200
CE-109	Birchwood Trunk 24"/30" Force Main (SF-120) at Independence Boulevard Emergency Replacement	\$850,104
JR-112	James River Treatment Plant Secondary Clarifier Renovation	\$529,710
MP-103-1	Mathews Transmission Force Main and Pump Stations Contract A-Pipeline	\$7,780,000
MP-103-2	Mathews Transmission Force Main and Pump Stations Contract B-Pump Stations	\$5,202,600
MP-106	West Point Taylor Avenue and Thompson Avenue Trunk Sewer Replacement	\$378,151
NP-102	Nansemond Treatment Plant Digester Rehabilitation	\$696,349
NP-104	Nansemond Treatment Plant Nutrient Reduction Improvements Phase I	\$45,130,588
NP-112	Nansemond Treatment Plant Roof Rehabilitations	\$386,900
NP-115	Nansemond Treatment Plant Secondary Clarifier Solids Collection Header Replacement	\$357,816
VIP-127	VIP Treatment Plant Roof Repair/Replacement	\$2,145,600
VIP-144	Sanitary Sewer Project 1950 Section G Gravity Line Replacement	\$271,360
WB-101	Ford's Colony Pump Station Improvements	\$386,300
GN-115	Pump Station Diesel Generator Replacements	\$216,000
GN-119	Pump Station Roof Replacements	\$1,324,478
23 TOTAL PROJECTS	ESTIMATED TOTAL COST	\$255,228,337

Thursday, April 21, 2011 1:42:38 PM

This page left intentionally blank

Requested But Unfunded Projects

This page left intentionally blank



CAPITAL IMPROVEMENT PROGRAM PROJECTS REQUESTED BUT UNFUNDED

CIP No	Project Name	Estimated Total Cost
AB-104	Army Base Treatment Plant Water Reclamation Pump Station	\$56,348
BH-104	Boat Harbor Treatment Plant Incinerator Afterburner System	\$5,705,838
JR-105-1	Oyster Point Water Reclamation Facility	\$10,511,800
JR-109-2B	Williamsburg-James River Connection Force Main Section II and Lucas Creek-Woodhaven Interceptor Force Main Replacements - Phase 2B	\$7,723,636
MP-102	King William Treatment Plant Expansion Phase III	\$24,901,070
MP-111	Central Middlesex Treatment and Land Application Facilities	\$13,158,000
MP-112	Central Middlesex Collection System and Transmission Force Main	\$3,987,400
VIP-123	VIP Treatment Plant Incinerator Afterburner System	\$5,649,354
GN-134	North Shore Pump Station Generator Relocation	\$3,490,000
GN-140	Condition Assessment Repairs	\$20,000,000
10 TOTAL PROJECTS	ESTIMATED TOTAL COST	\$95,183,446

Thursday, April 21, 2011 1:42:59 PM

This page left intentionally blank

Blank Page

HRSD

Cleaning wastewater every day for a better Bay.
