

**PUBLIC UTILITIES**  
**FULLY FUNDED PROJECTS WHICH ARE NOT COMPLETED**  
**Capital Improvement Program FY 2009 - FY 2013**

Project Number	Project Name	Total Funds Appropriated	Project Completion Date	Annual Operating Cost
10-02	Sewer Renewal - Hemple, Martin, Bainbridge Street <i>To replace approximately 2690 linear feet of 8 inch and 105 inch gravity sewer and appurtenances on Hemple Street from Atlantic Avenue to Fincham Court. On Martin Ave and part of Shop Street replace approximately 2080 linear feet of 8 inch gravity sewer.</i>	\$ 1,600,000	Oct 2008	\$0
01-05	Cascade Park & Westgate Street <i>Replaces approximately 3400 linear feet of 8 inch gravity sewer and appurtenances on Westgate Court, Quail Ave, Partridge Ave., and Kennedy St. to Cascade Blvd.</i>	\$ 650,000	Jun 2009	\$0
02-09	Chesapeake & Albemarle Canal Waterline Relocation <i>As required by the United States Army Corps of Engineers dredging project anticipated to commence the summer of 2004. Easement requires relocation of the waterline at the City's expense.</i>	\$ 2,700,000	Jun 2009	\$0
03-06	Surface Water Membrane Replacement <i>To establish and maintain a designated reserve account to fund membrane replacement at the water treatment plant.</i>	\$ 2,000,000	Sep 2008	\$0
07-10	Sewer Renewal - Gregg Street Alleyway <i>Replace approx. 1,830 linear feet of 8" and 10" gravity sewer main and appurtenances in the alleyway between Gregg Street and Jones Street all the way to Great Bridge Boulevard.</i>	\$ 538,000	Jun 2010	\$0
11-00	Water Supply - Storage Tanks Renovation Oak Grove <i>Painting, cleaning, and repairing storage tanks.</i>	\$ 2,003,000	Jun 2009	\$0
35-12	Northwest River WTP Storm Hardening <i>To provide additional storm protection for critical areas of the Northwest River Water Treatment Plant.</i>	\$ 125,000	Jul 2008	\$0
41-12	Lake Gaston WTP Centrifuge <i>Purchase a spare centrifuge for the Lake Gaston Water Treatment Plant.</i>	\$ 165,000	Jun 2008	\$0
53-12	Meter Reading Equipment and Software <i>Replace the current meter reading equipment and software used to record customer meter readings and initiate</i>	\$ 100,000	Mar 2008	\$0
<b>Total</b>		<b>\$ 9,881,000</b>		<b>\$0</b>