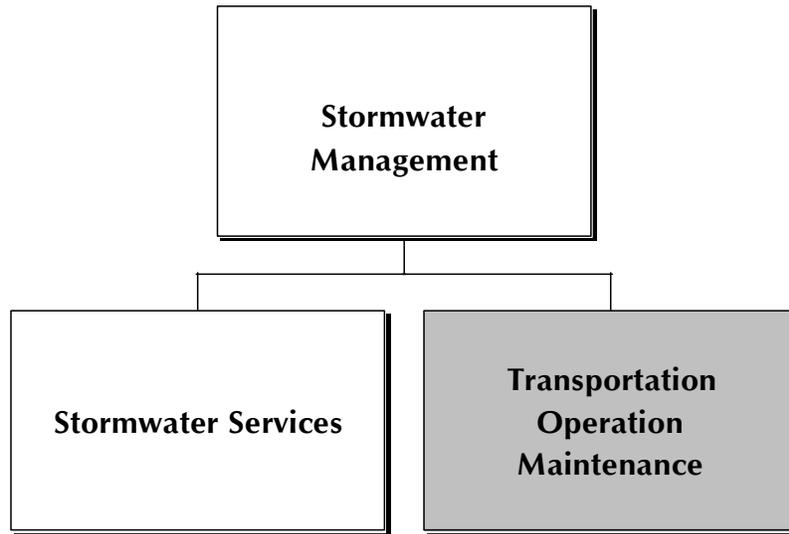


# Fund 125 Stormwater Services



 Denotes functions that are included in both the General Fund, Agency 87, Unclassified Administrative Expenses and Fund 125, Stormwater Services.

## Mission

To develop and maintain a comprehensive watershed and infrastructure management program to protect property, health and safety; to enhance the quality of life; to preserve and improve the environment for the benefit of the public. To plan, design, construct, operate, maintain and inspect the infrastructure, and perform environmental assessments through coordinated stormwater and maintenance programs in compliance with all government regulations utilizing innovative techniques, customer feedback and program review; and to be responsive and sensitive to the needs of the residents, customers and public partners.

## Focus

As part of the [FY 2010 Adopted Budget Plan](#), a new service district was created to support the stormwater management program, as authorized by Va. Code Ann. Sections 15.2-2400. The service district levy is \$0.010 per \$100 of assessed real estate value, an amount that will support both staff operating requirements and stormwater capital projects. Since FY 2006, the Board of Supervisors had dedicated the value of one penny of the real estate tax, or approximately \$20 million annually to stormwater capital projects. In FY 2009, due to budget constraints, staff and operating costs were charged to the stormwater penny fund, resulting in approximately \$15 million remaining for capital project support. The levy of \$0.010 will provide approximately \$20 million in a typical budget year for the stormwater program. The effective date of the service district and tax rate is July 1, 2009. Therefore, during the service district's first year, taxpayers will be billed for the second half of calendar year 2009, generating approximately \$10 million for the stormwater program in FY 2010. It is anticipated that over \$5 million will remain unexpended within Fund 318, Stormwater Management Program, in FY 2009 based on project timelines and completion schedules. Unexpended funding will be transferred at year-end to Fund 125, Stormwater Services, in order to support capital project work in FY 2010. It is estimated that



# Fund 125

## Stormwater Services

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beginning in FY 2011, Fund 125 will be fully supported by a projected \$20 million annually, enabling much needed capital projects to move forward. In addition, the establishment of Fund 125 will allow for the planned elimination of Fund 318 by July 2010.

Stormwater funding in Fund 125, Stormwater Services, is designated for prioritized stormwater projects and is essential to protect public safety, preserve property values and support environmental mandates, such as those aimed at protecting the Chesapeake Bay and the water quality of other local waterways. Projects include: repairs to stormwater infrastructure, measures to improve water quality, such as stream stabilization, rehabilitation and safety upgrades of dams, repair and replacement of underground pipe systems and surface channels, structural flood proofing and Best Management Practices (BMP) site retrofits. This funding also supports development of watershed master plans, increased public outreach efforts and stormwater monitoring activities.

There are six program elements in the Stormwater Program. At this time, all capital project funds are being held in a Capital Project Reserve, however, adjustments to reflect project funding under individual capital projects will be made at a future quarterly review. The state mandated Municipal Separate Storm Sewer System (MS4) permit establishes regulatory requirements pertaining to stormwater management. The overarching guidelines for the MS4 permit are based on the National Pollutant Discharge Elimination Systems (NPDES) federal requirements. Compliance with these mandated regulations define the basis of the Stormwater Program. Services provided in all six of the program areas, and inclusive of the operations and maintenance programs as they relate to stormwater, are critical for compliance with the state and federal regulations pertaining to stormwater management. Details of the six program elements for FY 2010 follow:

### Regulatory Compliance

The County is operating under extension of the existing MS4 discharge permit that expired in FY 2007. As previously mentioned, all other program elements within the Stormwater Management program, including maintenance operations, are required components for compliance with the MS4 regulations. Negotiations between the State of Virginia and Fairfax County, as well as negotiations between the state and many surrounding local communities, continue into FY 2009 as several issues related to permit compliance are defined and established. It is anticipated that Fairfax County will be under new and increased regulatory requirements in FY 2010 as a result of these negotiations. The increased requirements are expected to impact inspection cycles and monitoring efforts, and enhance restrictions for total maximum daily loads of harmful nutrients entering the streams and rivers within the County jurisdiction. The new regulations are anticipated to affect stormwater maintenance programs and reporting requirements as well. Funding in this project is specific to permit administration, public outreach programs, stormwater facility inspections and assessment and stormwater monitoring programs. The regulatory program provides focus on the annual inspections and assessment of approximately 1,270 publicly maintained stormwater management ponds, and approximately 2,750 privately maintained stormwater management ponds, in compliance with MS4 mandated stormwater facility inspection cycles. Additionally, the stormwater inspection program provides enhanced outreach efforts for owners of privately maintained stormwater facilities, to provide useful facility operations and maintenance guidance for these facilities.

As part of the Stormwater program outlined above, beginning in FY 2008, the County assumed the responsibility of the Fairfax County Public Schools (FCPS) MS4 permit requirements. Five additional staff positions were added to the Stormwater program to administer the added MS4 permit compliance program for FCPS. Initial consolidation requirements have been focused on updating the inventory of the School's stormwater management facilities, and initiation of joint programs for required permit compliance services. It is anticipated that developing a consolidated program will result in a more effective delivery of services.

### Dam Safety

In FY 2010, the Dam Safety program will continue to focus on obtaining and maintaining the six-year maintenance and operating certificates on all state regulated dams in the County. Based on recent revisions in federal and state dam safety standards, this project includes the oversight and funding of required critical upgrades of dams and emergency spillways to four of the six high hazard flood control facilities maintained under the PL566 dam maintenance program. Construction for the upgrade to Lake Royal was initiated in late

## Fund 125

### Stormwater Services

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FY 2008, and is scheduled for completion in FY 2009. The upgrade design for Lake Barton is substantially completed, with construction to begin in FY 2009. In FY 2009 and continuing into FY 2010, the designs for Lake Woodglen and Lake Huntsman will be initiated. These are major multi-million dollar projects that, to date, have received approximately \$2.4 million in federal joint participation funds. Phase 1 of the electronic flood control signalization project for the County's largest hazardous dam facilities will be substantially completed in FY 2009. Phase II to expand the coverage area for flood control signalization will be initiated in FY 2009 and will continue into FY 2010. The signalization process will provide greater flood monitoring capabilities through instantaneous water level condition assessment. This public safety improvement is intended to provide an enhanced warning system that will link to an early notification system for down stream property owners during flood response events.

#### Infrastructure Reinvestment

The infrastructure reinvestment program provides inventory inspection and assessment services for repair and rehabilitation of the 1,450 miles of piped conveyance systems and 41,000 stormwater drainage structures in Fairfax County. The storm drainage program is on a five-year physical walk surface inspection cycle, and a 20-year internal system assessment cycle to inspect the conveyance system with closed circuit TV for functionality and integrity. The assessment program inspected 75 miles of drainage systems in FY 2007 and found 5 percent of the inspected systems to be in complete failure, and 15 percent to be in significant need of rehabilitation services. To date, the program has rehabilitated approximately 19,700 linear feet of storm drainage systems. The rehabilitation projects have a wide range in scope that vary from repairs of individual structures and single line segments to rehabilitation of entire drainage systems.

This project also funds the development of the digital Geographic Information System (GIS) layers related to the storm drainage network and the storm drainage easement layers. At the end of FY 2008, the storm drainage layer was completed. Currently, the layer is being updated to ensure a continuous network of pipes and streams for use in analysis related to the MS4 permit requirements and watershed modeling efforts. The digital storm drainage layer also provides emergency response support via instantaneous electronic imaging of storm drainage system connectivity for response issues such as hazardous material spills. Additionally, the easement layer in the County's GIS database was 70 percent complete by the end of FY 2008. Completion of initial digitizing of the easement layer will be completed in FY 2009. The GIS database layer maintenance updates for new easement acquisitions and added drainage systems to the network will continue into FY 2010.

#### Project Implementation

While the primary driver of projects in this program is the implementation of the 30 watershed master plans in Fairfax County, the list of projects also includes flood control projects such as those experienced during the June 2006 flooding that occurred, citizen response projects and other special project needs meeting the project implementation criteria that have been established. Specific projects include: the design and construction of watershed specific projects within various watersheds throughout the County; the Emergency Watershed Project to support the correction of emergency drainage problems, engineering studies and construction to alleviate flooding problems of a recurring or emergency nature that arise during the fiscal year; funding for Stormwater Management Facilities to fund a comprehensive engineering and inspection assessment of the public and private stormwater management infrastructure as required under the County's Municipal Separate Storm Sewer System (MS4) permit. This work includes field inspection activities, maintenance work order generation, private owner training, coordination and public outreach, enforcement, construction and quality control of retrofit projects; funding for the Kingstowne environmental program, established by the Board of Supervisors in June 1985 and intended to continue until completion of the Kingstowne Development. In FY 2002, the program was expanded to include the water quality monitoring requirements of the U.S. Army Corps of Engineers for the development of the South Van Dorn Street extension. This funding will support ongoing monitoring and maintenance requirements associated with the Kingstowne project.

# Fund 125

## Stormwater Services

### Watershed Planning

The goal of the Watershed Planning project is to complete a comprehensive master watershed plan for all 30 of the watersheds in Fairfax County by the year 2010, in an effort to meet the County's commitment to the 2000 Chesapeake Bay agreement. In addition, the watershed master plans provide a strong basis for management and control of stormwater runoff related to the overall water quality and conveyance in Fairfax County. By FY 2008, watershed planning was completed in approximately 50 percent of the land area in the County and 100 percent of the remaining land area has been initiated for characterization and modeling. Several program modifications were made to the process to help improve the quality and timeliness of the planning process by providing more focused community involvement processes and by bringing consistency to reporting processes. Based on the modification to the program, Fairfax County will meet the commitment to the Chesapeake Bay 2000 agreement by completing the planning of all 30 watersheds by the calendar year-end of 2010, as obligated in the original agreement. All watershed planning funding has been provided in previous fiscal years, therefore no funding is required for Watershed Planning in FY 2010.

### Operations Support

This function funds staff salaries and operating expenses for all stormwater operations to include maintenance and capital investment projects within the Stormwater Program.

Fund 125 also houses funding for 23/23.0 SYE positions related to transportation operations maintenance. All funding is recovered from General Fund Agency 87, Unclassified Administrative Expenses. This program includes maintenance at transportation facilities such as commuter rail stations, park-and-ride lots, bus transit stations, bus shelters and roadway segments that have not been accepted by the Virginia Department of Transportation (VDOT). Other transportation operations maintenance services include: maintaining public street name signs, repairing trails and sidewalks, which are upgraded to meet American with Disabilities Act (ADA) code requirements, as well as landscaping services along transportation routes in commercial revitalization districts. In addition, this fund provides support during emergency response operations and is responsible for snow removal from all County owned and maintained facilities including fire stations, police stations, mass transit facilities, government centers, libraries, health centers and recreation centers. The division also provides equipment, labor and technical support to the Fire and Rescue Department, Police Department, Health Department and other agencies in response to other emergencies, such as hazardous material spills, demolition of unsafe structures or removal of hazardous trees.

Recognizing the growth in the Stormwater Management Program, and the projected growth in the number of construction projects generated from the completion of watershed management plans, continued staffing and resource management needs require innovative project management between County staff and contracted services. Regulatory and mandated actions continue to increase the Stormwater Program requirements.

## Budget and Staff Resources

Agency Summary					
Category	FY 2008 Actual	FY 2009 Adopted Budget Plan	FY 2009 Revised Budget Plan	FY 2010 Advertised Budget Plan	FY 2010 Adopted Budget Plan
Authorized Positions/Staff Years					
Regular	0/0	0/0	0/0	139/139	139/139
Expenditures:					
Personnel Services	\$0	\$0	\$0	\$10,907,687	\$10,546,709
Operating Expenses	0	0	0	2,155,680	600,000
Capital Equipment	0	0	0	124,000	0
Capital Projects	0	0	0	3,615,038	617,024
<b>Sub Total</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$16,802,405</b>	<b>\$11,763,733</b>
Less:					
Recovered Costs	\$0	\$0	\$0	(\$1,720,862)	(\$1,513,733)
<b>Total Expenditures</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$15,081,543</b>	<b>\$10,250,000</b>

# Fund 125

## Stormwater Services

<b>Position Summary</b>		
<p><b><u>Maintenance and Stormwater Management (MSMD)</u></b>  <b><u>MSMD Administration</u></b></p> <p>1 Assistant Director DPWES            1 Director Maintenance and SW            2 Engineers V            1 Safety Analyst            1 Management Analyst II            1 Communications Specialist II            1 Network/Telecom Analyst I            1 Administrative Assistant IV            2 Administrative Assistants III            2 Administrative Assistants II</p> <p><b><u>Contracting Services</u></b></p> <p>1 Management Analyst III            1 Engineering Technician III            1 Engineering Technician II</p> <p><b><u>Engineering/Technical Support</u></b></p> <p>1 Senior Engineer III            1 Engineer IV            3 Engineers III            3 Engineering Technicians III            1 Engineering Technician II            1 GIS Analyst III            1 GIS Analyst I            1 GIS Technician            1 Ecologist III</p>	<p><b><u>Field Operations</u></b></p> <p>1 Env. Services Manager            4 Senior Maintenance Supervisors            2 Maintenance Supervisors            9 Maintenance Crew Chiefs            16 Senior Maintenance Workers            6 Maintenance Workers            8 Heavy Equipment Operators            9 Motor Equipment Operators            4 Masons I</p> <p><b><u>Maintenance Inspections</u></b></p> <p>1 Engineer IV            1 Senior Maintenance Supervisor            3 Engineering Technicians III            3 Engineering Technicians I</p> <p><b><u>Materials Support</u></b></p> <p>1 Warehouse Supervisor            1 Warehouse Specialist            1 Engineering Aide            1 Motor Equipment Operator</p>	<p><b><u>Equipment/Specialty Trades</u></b></p> <p>1 Heavy Equipment Operator            1 Vehicle Maintenance Coordinator            1 Carpenter I            1 Equipment Repairer            1 Welder II</p> <p><b><u>Stormwater Planning Division</u></b></p> <p>1 Director            3 Engineers V            1 Engineer IV            2 Senior Engineers III            8 Engineers III            1 Project Coordinator            3 Ecologists III            7 Ecologists II            1 Accountant I            1 Management Analyst II            1 Administrative Assistant III            1 Landscape Architect III            1 Engineering Technician III            1 Engineering Technician I            1 Project Manager II            1 Project Manager I</p>
<p><b><u>TOTAL POSITIONS</u></b>  <b>139 Positions / 139.0 Staff Years</b></p>		

### FY 2010 Funding Adjustments

The following funding adjustments from the *FY 2009 Adopted Budget Plan* are necessary to support the FY 2010 program. Included are all adjustments recommended by the County Executive that were approved by the Board of Supervisors, as well as any additional Board of Supervisors' actions, as approved in the adoption of the budget on April 27, 2009.

- ◆ As part of the FY 2010 Adopted Budget Plan, a new service district was created to support stormwater management operating and capital requirements, as authorized by Va. Code Ann. sections 15.2-2400. This new fund is supported by a levy of \$0.010 per \$100 of assessed real estate value, and will provide approximately \$20 million in a typical budget year for the stormwater program. The effective date of the service district and tax rate is July 1, 2009. Therefore, during the service district's first year, taxpayers will be billed for the second half of calendar year 2009, generating an estimated \$10,250,000 for the stormwater program in FY 2010. It is anticipated that over \$5 million will remain unexpended within Fund 318, Stormwater Management Program, in FY 2009 based on project timelines and completion schedules. Unexpended funding will be transferred at year-end to Fund 125, Stormwater Services, in order to support capital project work in FY 2010. It is estimated that beginning in FY 2011, Fund 125 will be fully supported by a projected \$20 million annually, enabling much needed capital projects to move forward.

### Objectives

- ◆ To ensure zero violations in order to maintain compliance with the terms of the federally mandated Municipal Separate Storm Sewer System (MS4) Permit, as part of the comprehensive Stormwater Management Program.
- ◆ To ensure that 100 percent of Emergency Action plans are updated and operational to minimize impact to Fairfax County citizens, as well as protect property from weather events and other emergency situations.

## Fund 125 Stormwater Services

- ◆ To ensure that 100 percent of the Commuter Rail, Park-and-Ride and Bus Transit facilities maintained by the County are functional 365 days per year in support of Fairfax County alternative transportation initiatives in order to reduce air pollution.
- ◆ To incrementally initiate and complete development of Fairfax County's 30 watershed management plans in order to support the MS4 permit and meet Fairfax County's commitment of the Chesapeake Bay 2000 Agreement, and contribute to the removal of the Bay from the "Impaired Water" list by the year 2010.

Indicator	Prior Year Actuals			Current Estimate	Future Estimate
	FY 2006 Actual	FY 2007 Actual	FY 2008 Estimate/Actual	FY 2009	FY 2010
<b>Output:</b>					
Annual private stormwater management facility inventory	2,261	2,441	2,600 / 2,772	2,820	2,850
Public stormwater management facilities inspected and maintained annually	1,104	1,222	1,300 / 1,266	1,320	1,340
Emergency Action plans updated	9	16	18 / 16	18	20
Average weekly private vehicle trips into maintained facilities	22,795	22,770	23,000 / 23,470	30,511	39,664
Average weekly commuter bus trips into maintained facilities	9,365	9,425	9,000 / 9,520	9,437	9,460
Average weekly train trips into maintained facilities	265	265	270 / 265	265	265
Watershed Plans completed	1	3	6 / 6	0	7
<b>Efficiency:</b>					
Annual cost per private stormwater management facility	\$82	\$393	\$355 / \$622	\$673	\$731
Cost of inspection and maintenance per public stormwater management facility	\$988	\$1,626	\$1,494 / \$1,582	\$1,669	\$1,806
Cost of Emergency Response program per 100,000 population	\$69,180	\$128,095	\$125,000 / \$57,244	\$61,862	\$66,858
Cost per transit trip	\$0.39	\$0.52	\$0.51 / \$0.46	\$0.42	\$0.37
Average cost per square mile to develop watershed plans	\$41,635	\$27,260	\$45,000 / \$46,000	\$0	\$43,000
<b>Service Quality:</b>					
Percent of private facilities inspected within the fiscal year (1)	3%	19%	20% / 20%	20%	20%
Percent of public facilities inspected and maintained within the fiscal year (1)	46%	100%	100% / 100%	100%	100%
Dollar loss per 100,000 population for claims paid as a result of annual emergency events	\$2,483	\$4,440	\$3,500 / \$1,970	\$2,907	\$3,017
Annual commuter facilities complaints received	36	93	75 / 18	49	59
Cumulative percent of watershed plans completed based on drainage area	7.6%	35.9%	51.5% / 51.5%	0.0%	100.0%

## Fund 125 Stormwater Services

Indicator	Prior Year Actuals			Current Estimate	Future Estimate
	FY 2006 Actual	FY 2007 Actual	FY 2008 Estimate/Actual	FY 2009	FY 2010
<b>Outcome:</b>					
MS4 permit violations received	0	0	0 / 0	0	0
Percent of Emergency Action Plans current	64%	100%	100% / 88%	100%	100%
Percent of commuter facilities available 365 days per year	100%	100%	100% / 100%	100%	100%
Annual percent of watershed plans completed	25.0%	33.3%	100.0% / 100.0%	0.0%	100.0%

(1) The numbers reflected for FY 2009 reflect that the remaining seven watershed plans, which have been awarded to various consultants, are not anticipated to be completed and adopted by the Board. The 30 watersheds were consolidated into 13 watershed plans for cost saving and process simplification purposes.

### Performance Measurement Results

The “Output” indicator for the inventory of private stormwater management facilities indicates a growth of nearly 6.6 percent over the estimated growth for FY 2008. The increase in private facility growth is based on facilities added to the inventory that were constructed as part of private development being turned over for County maintenance which was greater than anticipated. Another contributing factor to this increase is a concerted effort to improve inventory control by utilizing Geographic Information Systems (GIS) to identify potential facilities that were either constructed prior to the current inventory, or were not included in the inventory for other reasons. Based on improvements in the inspection and reporting process put in place during FY 2008 to comply with MS4 permit conditions, the “Efficiency” indicators for the annual cost of the inspection of private facilities and the per facility cost for the maintenance and inspection of public facilities were both higher than anticipated. The higher program costs are primarily based on the greater than anticipated facilities that were added to the inventory. The “Service Quality” indicator pertaining to the inspection cycle for public stormwater facilities was met, as well as the Service Quality indicator for the inspection cycle pertaining to private facilities. The MS4 facility inspection requirements for both programs pertaining to the 5-year permit were achieved. This resulted in Fairfax County being in compliance with the permit related to stormwater facility inspection cycle requirements, as provided in the “Outcome” indicator, which shows that the “Objective” to ensure zero violations with the MS4 permit was accomplished.

The “Output” indicator for updating 18 Emergency Action Plans (EAP) was not met. This is attributed to two regional stormwater dam facility EAP plans which were rejected and returned to the contracted vendor for needed corrections to the plans that were submitted. This rejection delayed the completion of two of the 18 projected plans. The “Efficiency” indicator shows that the cost of the emergency response program per 100,000 Fairfax County residents was lower than projected. The “Service Quality” indicator shows that the dollar loss per 100,000 residents was also lower than originally estimated for FY 2008. Lower program costs associated with both the “Efficiency” and the “Service Quality” indicators is representative of less required emergency response and less than anticipated claims paid out for damages than was originally estimated. The result of the “Outcome” indicator illustrates that not all of the facility EAPs projected to be completed were updated. This is based on the two plans that were rejected as mentioned above and indicates that the intent of the “Objective” to ensure that 100 percent of the EAPs are updated and operational to minimize impacts to Fairfax County citizens was not met in FY 2008.

## Fund 125 Stormwater Services

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The “Output” indicators for the commuter program indicates that there were 33,255 weekly or approximately 1.7 million annual trips from vehicles, busses and trains entering the facilities in FY 2008. The “Efficiency” indicator shows a \$0.46 cent maintenance cost per trip in FY 2008, which is lower than the estimated \$0.51 cents per maintenance trip that was projected. This can be attributed to lower than anticipated facility maintenance requirements and costs associated with the program. The “Outcome” indicator shows that all facilities were open and functional for 365 days in FY 2008, meeting the “Objective” to ensure that 100 percent of the Commuter Rail, Park-and-Ride and Bus Transit facilities were available and functional all year.

The “Output” indicator for completing the six projected watershed management plans was met in FY 2008. It should be noted that the watershed management plan process was modified in FY 2007 to consolidate the 30 watersheds into 13 watershed management plans to incorporate smaller watersheds into fewer, larger multi-watershed plans. This resulted in better program and plan process efficiency, and reduced program costs to develop the watershed plans. The “Efficiency” indicator measuring the average cost per square mile to develop watershed plans was higher than estimated in FY 2008. This can be attributed to higher than expected contracted cost to develop the management plans. The higher than estimated cost per square foot to develop watershed plans did not result in an actual requirement for additional funding for the watershed plans. There has been no additional funding required to fund the watershed plans since FY 2007. The “Service Quality” indicator for watershed management plans was met, and the “Outcome” indicator that 100 percent of the waters plans projected to be completed was also met. The “Objective” to ensure that the required 30 watershed plans are completed by 2010, to meet the Fairfax County commitment as part of the Chesapeake Bay 2000 Agreement will be met. Due to the fact that the performance measurement process includes projecting the current year estimates, it should be noted that the FY 2009 estimates for this objective reflect zero in all performance indicators. This is based on the consideration that all seven of the remaining watershed management plans have been issued to the respective awarded contractors. These remaining plans are not expected to be completed and submitted to the Board of Supervisors for adoption until early FY 2010. It should be further noted that because the performance measurement process also includes projecting for the next fiscal period, that this performance measure will not be reported until after the FY 2010 budget submission, based on the anticipated completion of the watershed plans by 2010.

# Fund 125 Stormwater Services

## FUND STATEMENT

Fund Type G10, Special Revenue Funds

Fund 125, Stormwater Services

	FY 2008 Actual	FY 2009 Adopted Budget Plan	FY 2009 Revised Budget Plan	FY 2010 Advertised Budget Plan	FY 2010 Adopted Budget Plan
<b>Beginning Balance</b>	\$0	\$0	\$0	\$0	\$0
Revenue:					
Stormwater Service District Levy	\$0	\$0	\$0	\$15,081,543	\$10,250,000
Interest on Investments	0	0	0	0	0
Miscellaneous revenue	0	0	0	0	0
Natural Resources Conservation	0	0	0	0	0
<b>Total Revenue</b>	\$0	\$0	\$0	\$15,081,543	\$10,250,000
<b>Total Available</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$15,081,543</b>	<b>\$10,250,000</b>
Expenditures:					
Personnel Services	\$0	\$0	\$0	\$10,907,687	\$10,546,709
Operating Expenses	0	0	0	2,155,680	600,000
Recovered Costs	0	0	0	(1,720,862)	(1,513,733)
Capital Equipment	0	0	0	124,000	0
Capital Projects <sup>1</sup>	0	0	0	3,615,038	617,024
<b>Total Expenditures</b>	\$0	\$0	\$0	\$15,081,543	\$10,250,000
<b>Total Disbursements</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$15,081,543</b>	<b>\$10,250,000</b>
<b>Ending Balance<sup>2</sup></b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
<b>Tax Rate Per \$100 of Assessed Value</b>	<b>\$0.000</b>	<b>\$0.000</b>	<b>\$0.000</b>	<b>\$0.015</b>	<b>\$0.010</b>

<sup>1</sup> It is anticipated that over \$5 million will remain unexpended within Fund 318, Stormwater Management Program, in FY 2009 based on project timelines and completion schedules. This funding will be transferred to Fund 125, Stormwater Services, as part of the *FY 2009 Carryover Review* in order to support capital projects. Capital projects include operations support, regulatory compliance, dam safety, infrastructure reinvestment, project implementation and watershed planning funding held in a Capital Projects Reserve. Adjustments to reflect project funding under individual capital projects will be made at a future quarterly review.

<sup>2</sup> Capital projects are budgeted based on the total project costs. Most projects span multiple years, from design to construction completion. Therefore, funding for capital projects is carried forward each fiscal year, and ending balances fluctuate, reflecting the carryover of these funds.

# Fund 125 Stormwater Services

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## FY 2010 Summary of Capital Projects

**Fund: 125 Stormwater Services**

<b>Project #</b>	<b>Description</b>	<b>Total Project Estimate</b>	<b>FY 2008 Actual Expenditures</b>	<b>FY 2009 Revised Budget</b>	<b>FY 2010 Advertised Budget Plan</b>	<b>FY 2010 Adopted Budget Plan</b>
FX0000	Stormwater Capital Projects	\$617,024	\$0.00	\$0.00	\$3,615,038	\$617,024
<b>Total</b>		<b>\$617,024</b>	<b>\$0.00</b>	<b>\$0.00</b>	<b>\$3,615,038</b>	<b>\$617,024</b>