

Fund 318

Stormwater Management Program

Focus

Fund 318, Stormwater Management Program was established in FY 2006 to support the long-term needs of the County's Stormwater capital program. Between FY 2006 and FY 2009, the Board of Supervisors had designated the approximate value of one penny from the County's Real Estate Tax to this fund for the Stormwater Program. 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. Fund 125, Stormwater Services provides a dedicated funding source for staff salaries, fringe benefits, operational costs, regulatory requirements and capital project support. Over the next year, previously funded projects within Fund 318 will be completed or balances transferred to Fund 125; therefore, no new funding is included in Fund 318, Stormwater Management for FY 2012. On-going project work and contracts will continue within Fund 318 until its closure.

Changes to FY 2011 Adopted Budget Plan

The following funding adjustments reflect all approved changes in the FY 2011 Revised Budget Plan since passage of the FY 2011 Adopted Budget Plan. Included are all adjustments made as part of the FY 2010 Carryover Review, FY 2011 Third Quarter Review, and all other approved changes through April 12, 2011.

- ◆ As part of the *FY 2010 Carryover Review*, the Board of Supervisors approved an increase of \$16,423,397 due to the carryover of unexpended project balances in the amount of \$13,515,307 and an increase of \$2,908,090. This increase was due to the appropriation of revenues in the amount of \$3,451,344 based on a grant agreement between the Natural Resources Conservation Service (NRCS) and Fairfax County which will support rehabilitation of Woodglen Lake and Lake Barton. This grant funding was awarded to Fairfax County as a result of the American Recovery and Reinvestment Act of 2009. Of the total \$3,451,344 awarded, \$393,142 was received in FY 2010 and \$3,058,202 is anticipated in FY 2011. In addition, an increase of \$4,525 was associated with the appropriation of grant funding received in FY 2010 from the Chesapeake Bay Restoration Fund for stormwater public outreach programs. These increases are partially offset by a decrease of \$547,779 due to the completion of the Royal Lake dam rehabilitation project. Both expenditures and revenues were reduced, as all reimbursements for Royal Lake have been received and no future funding is required.

- ◆ As part of the *FY 2011 Third Quarter Review*, the Board of Supervisors approved an increase of \$454,871 to appropriate revenues associated with an amendment to a project agreement between the Natural Resources Conservation Service (NRCS), the Northern Virginia Soil and Water Conservation District (NVSWCD) and Fairfax County for the rehabilitation of Lake Barton as signed on September 28, 2010. This funding from the NRCS is available as a result of the American Recovery and Reinvestment Act of 2009.

A Fund Statement and a Summary of Capital Projects are provided on the following pages. The Summary of Capital Projects may include some projects without a Total Project Estimate amount. These projects are considered "continuing" projects or projects for which funding is necessary on an ongoing basis (e.g., contingency or planning project).

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FUND STATEMENT

Fund Type G30, Capital Project Funds

Fund 318, Stormwater Management Program

	FY 2010 Actual	FY 2011 Adopted Budget Plan	FY 2011 Revised Budget Plan	FY 2012 Advertised Budget Plan	FY 2012 Adopted Budget Plan
Beginning Balance	\$25,906,315	\$0	\$13,400,170	\$0	\$0
Revenue:					
Natural Resources Conservation					
Service (Royal Lake) ¹	\$956,312	\$0	\$0	\$0	\$0
American Reinvestment and Recovery Act (ARRA) ² (Woodglen Lake)	393,142	0	1,056,339	0	0
American Reinvestment and Recovery Act (ARRA) ³ (Lake Barton)	0	0	2,456,734	0	0
Chesapeake Bay Restoration Grant ⁴	4,525	0	0	0	0
Total Revenue	\$1,353,979	\$0	\$3,513,073	\$0	\$0
Total Available	\$27,260,294	\$0	\$16,913,243	\$0	\$0
Total Expenditures ⁵	\$8,535,124	\$0	\$16,913,243	\$0	\$0
Transfers Out:					
Stormwater Services (125) ⁶	\$5,325,000	\$0	\$0	\$0	\$0
Total Transfers Out	\$5,325,000	\$0	\$0	\$0	\$0
Total Disbursements	\$13,860,124	\$0	\$16,913,243	\$0	\$0
Ending Balance ⁷	\$13,400,170	\$0	\$0	\$0	\$0

¹ On September 10, 2007, the Board of Supervisors approved a federal grant from the Natural Resources Conservation Service (NRCS) associated with Project FX0004, Federal Grant Participation Projects, Royal Lake dam rehabilitation. A total of \$2,032,497 was estimated to be received from NRCS, of which \$1,484,718 has been received to date. This project is now complete and based on actual project costs, no future grant reimbursements will be received.

² On December 7, 2009, the Board of Supervisors approved funding in the amount of \$2,229,971 associated with a project agreement between the Natural Resources Conservation Service (NRCS) and Fairfax County for the rehabilitation of Woodglen Lake. Funding from the NRCS is available as a result of the American Recovery and Reinvestment Act of 2009. In FY 2010, an amount of \$393,142 was received and \$1,056,339 is anticipated in FY 2011 and beyond from the NRCS. The County share of \$780,490 will be paid from existing funds within Fund 318.

³ On July 13, 2010, the Board of Supervisors approved funding in the amount of \$3,079,789 associated with a project agreement between the Natural Resources Conservation Service (NRCS), the Northern Virginia Soil and Water Conservation District (NVSWCD) and Fairfax County for the rehabilitation of Lake Barton. On September 28, 2010 an amendment to this agreement was signed, increasing the total funding to \$3,779,591. Of this amount, the County share of \$1,322,857 will be paid from existing funds within Fund 318. The NRCS share of \$2,456,734 is anticipated in FY 2011. Funding from the NRCS is available as a result of the American Recovery and Reinvestment Act of 2009.

⁴ Represents Chesapeake Bay Restoration grant funding for Project FX7000, Municipal Separate Storm Sewer Permit. An amount of \$4,525 was received in FY 2010 for stormwater public outreach programs.

⁵ In order to account for revenues and expenditures in the proper fiscal year, an audit adjustment in the amount of \$34,975.66 has been reflected as a decrease to FY 2010 expenditures due to expenditure accruals. This impacts the amount carried forward and results in an increase of \$34,975.66 to the FY 2011 Revised Budget Plan. The project affected by this adjustment is Project FX4000, Dam Safety Projects. The audit adjustment has been included in the FY 2010 Comprehensive Annual Financial Report (CAFR). Details of the FY 2010 audit adjustment were included in the FY 2011 Third Quarter Package.

⁶ Represents a transfer out to Fund 125, Stormwater Services, where primary funding for Stormwater capital projects is located.

⁷ 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.

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FY 2012 Summary of Capital Projects

Fund: 318, Stormwater Management Program

Project #	Description	Total Project Estimate	FY 2010 Actual Expenditures	FY 2011 Revised Budget	FY 2012 Advertised Budget Plan	FY 2012 Adopted Budget Plan
AC8000	Accotink Creek Watershed Projects	\$2,775,000	\$41,192.65	\$57,010.78	\$0	\$0
AC9000	Accotink Creek Watershed Plan	1,250,767	0.00	964,366.60	0	0
BH8000	Belle Haven Creek Watershed Projects	2,128,099	63,252.45	0.00	0	0
CA8000	Cameron Run Watershed Projects	3,755,800	909,610.29	1,383,063.63	0	0
CU8000	Cub Run Watershed Projects	779,249	194,677.17	51,914.55	0	0
DC8000	Kingstowne Monitoring	842,294	115,186.18	112,277.06	0	0
DC9000	Dogue Creek Watershed Plan	423,205	40,350.15	372,854.37	0	0
DE8000	Dead Run Watershed Projects	640,000	452,915.55	15,612.20	0	0
DF8000	Difficult Run Watershed Projects	650,000	31,677.94	86,865.05	0	0
FX0001	Interim Watershed Program	515,000	0.00	387,878.72	0	0
FX0004	Federal Grant Participation Projects	1,623,835	21,440.73	0.00	0	0
FX1000	Storm Drainage Improvements and Innovative Projects	3,171,665	322,778.82	169,072.99	0	0
FX2000	Environmental Initiatives Projects	357,866	0.00	255,615.96	0	0
FX3000	Stormwater Program Support	1,147,560	112,188.64	145,237.07	0	0
FX4000	Dam Safety Projects	17,369,622	2,568,256.06	7,354,049.96	0	0
FX5000	Stormwater Management Facilities	6,518,408	1,195,336.53	223,475.97	0	0
FX6000	Infrastructure Reinvestment Program	14,617,326	646,195.65	430,254.37	0	0
FX7000	Municipal Separate Storm Sewer Permit	6,132,165	934,628.79	632,418.05	0	0
FX8000	Emergency Watershed Projects	2,126,307	151,224.60	452,161.90	0	0
HC9000	Horsepen Creek Watershed Plan	457,279	0.00	405,142.55	0	0
LH8000	Little Hunting Creek Watershed Projects	2,741,570	65,890.18	299,985.01	0	0
LO9000	Lower Occoquan Watershed Plan	1,066,581	176,761.26	657,778.32	0	0
LR9000	LittleRocky/Johnny Moore Watershed Plan	491,038	137,590.95	228,419.03	0	0
MB9000	Mill Branch Watershed Plan	389,000	7,376.22	74,221.97	0	0
MP8000	Middle Potomac Watershed Projects	241,957	34,003.44	129,231.14	0	0
PC8000	Pohick Creek Watershed Projects	918,500	159,015.86	171,058.20	0	0
PC9000	Pohick Creek Watershed Plan	656,448	0.00	544,678.85	0	0
PH8000	Popes Head Creek Watershed Projects	730,000	5,057.97	232,736.57	0	0
PH9000	Popes Head Creek Watershed Plan	65,110	0.00	65,110.00	0	0
PM8000	Pimmit Run Watershed Projects	1,484,014	1,814.81	44,734.11	0	0
PN9000	Pond Branch Watershed Plan	540,773	138,162.53	324,556.38	0	0
SC8000	Scotts Run Watershed Projects	650,000	8,538.14	641,461.86	0	0
Total		\$77,256,438	\$8,535,123.56	\$16,913,243.22	\$0	\$0