

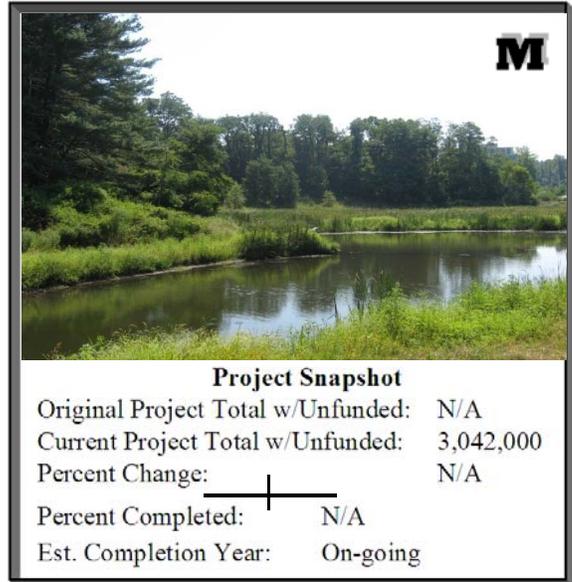
**Project Name:** SWM Facility Improvements  
**Project Number:** 330-850-2L59  
**Program Area:** Stormwater Management

**Prior Appropriations:** 292,000  
 Add New Appropriations: 169,000  
 Add Future Appropriations: 2,581,000  
**Current Project Total:** 3,042,000  
 Add Unfunded: -  
**Current Project Total with Unfunded:** 3,042,000

**Status of Prior Year Appropriations as of 05/02/13:**

**Prior Year Appropriations:** 292,000  
 Less Expended: 16,801  
**Prior Year Funds Carried Over:** 275,199  
 Add New Appropriations: 169,000  
**Total FY 2014 Appropriations:** 444,199

**Percent Expended:** 1%



**Description:** This project funds stormwater management (SWM) facility design, rehabilitation, revegetation, construction and decommissioning of stormwater management (SWM) facilities. SWM facility improvements are needed to provide flood control, improve water quality, improve aesthetic appearance, promote wildlife and restore facilities to normal operations. SWM facility projects are identified and prioritized through the City watershed study and planning process. Projects include retrofitting and/or modifications, dredging and revegetation of the following publicly maintained facilities: Potomac Woods, Aintree, Locks Pond Court, King Farm Watkins, Hungerford/Stoneridge, King Farm Irvington, Fallsgrove #2, RedGate Southwest, Fallsgrove #1A, Fallsgrove #1B, Fallsgrove #4, Northeast Park, Maryvale Park and Mt. Vernon.

Appropriation Schedule	Prior Approps	New Approps	Future Appropriation Schedule					Current Total
			FY 2015	FY 2016	FY 2017	FY 2018	Future Yrs	
Plan/Design/Insp	292,000	169,000	84,000	122,000	60,000	150,000	on-going	877,000
Construction	-	-	845,000	417,000	607,000	296,000	on-going	2,165,000
<b>Total</b>	<b>292,000</b>	<b>169,000</b>	<b>929,000</b>	<b>539,000</b>	<b>667,000</b>	<b>446,000</b>	<b>on-going</b>	<b>3,042,000</b>

Funding Schedule	Prior Funding	New Funding	Future Funding Schedule					Current Total
			FY 2015	FY 2016	FY 2017	FY 2018	Future Yrs	
Stormwater Mgmt Fund	292,000	169,000	-	-	667,000	446,000	on-going	1,574,000
Bond Proceeds (SWM)	-	-	929,000	539,000	-	-	on-going	1,468,000
<b>Total</b>	<b>292,000</b>	<b>169,000</b>	<b>929,000</b>	<b>539,000</b>	<b>667,000</b>	<b>446,000</b>	<b>on-going</b>	<b>3,042,000</b>

Unfunded Schedule	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	Future Yrs	Total
Unfunded	-	-	-	-	-	-	-

Operating Cost Impact	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	Future Yrs
Stormwater Mgmt Fund	18,000	-	5,000	7,000	-	on-going

**Explanation of impact:** The completion of this project added \$18,000 in FY 2014, and will add \$5,000 in FY 2016 and \$7,000 in FY 2017 to the operating budget to fund minor repairs and routine maintenance.

**Schedule:** Prior years work to be completed — Modify, dredge and revegetate the following ponds: Potomac Woods, Aintree and Locks Pond Court. FY 2014 — Design dredging operations at King Farm Watkins pond. FY 2015 — Design dredging operations at Hungerford/Stoneridge pond; dredge and revegetate King Farm Watkins pond. FY 2016 — Design dredging operations at King Farm Irvington pond, Fallsgrove pond #2 and RedGate Southwest pond; dredge and revegetate Hungerford/Stoneridge pond. FY 2017 — Design dredging operations at Fallsgrove Ponds #1A, #1B and #4; dredge and revegetate King Farm Irvington pond, Fallsgrove pond #2 and RedGate Southwest pond. FY 2018 — Design dredging operations at Northeast Park pond, Maryvale Park Wetland Marsh and Mt. Vernon pond; dredge and revegetate Fallsgrove ponds #1A, #1B and #4. Future Years — To be determined.

**Status:** On-going. This project, formerly called SWM Facility Retrofit, first appeared in the FY 2012 CIP. The proposed projects have been adjusted to maximize water quality benefits by dredging the most sediment-laden SWM facilities first. The SWM facility retrofit at the Montgomery County Detention Center is now planned beyond FY 2018.

**Coordination:** Neighborhood Civic Associations; Adjacent Landowners; [Development Review Committee](#); Army Corps of Engineers; Maryland Department of the Environment; Natural Resource Conservation Service; RedGate Golf Course; Department of Recreation and Parks.

**Staff contact:** Department of Public Works. Jim Woods, Civil Engineer II, 240-314-8521.