

# DEPARTMENT OF THE ENVIRONMENT - 154

## MISSION AND SERVICES

**Mission** - Department of the Environment (DoE) works for a healthy, beautiful, and sustainable County through programs that provide clean water, flood control, recycling and waste management, litter prevention, sustainable animal management, and pet adoption in partnership with residents and other stakeholders.

### Core Services -

- Provides clean water services
- Prevents buildings and structures from flooding
- Collects, processes, and diverts waste from the County operated landfill, commercial facilities, and households
- Provides sustainability services to reduce greenhouse gas and emissions
- Facilitates pet adoptions, manages an animal holding facility, issues licenses, investigates cruelty complaints, and conducts humane outreach and education events

### Strategic Focus in FY 2016 -

The agency's top priorities in FY 2016 are:

- Increase the total percentage of impervious areas retrofitted with stormwater management controls to support goals and mandates
- Increase the placement of animals in forever homes
- Increase the percentage of residential solid waste recaptured from the solid waste stream
- Increase the County's tree canopy footprint by 15 acres

## FY 2016 BUDGET SUMMARY

The FY 2016 approved budget for Department of the Environment is \$169,131,600, an increase of \$10,435,100 or 6.6% over the FY 2015 budget.

### GENERAL FUNDS

The FY 2016 approved General Fund budget for Department of the Environment is \$3,728,700, a decrease of \$155,900 or 4.0% under the FY 2015 budget.

### Budgetary Changes -

<b>FY 2015 BUDGET</b>	<b>\$3,884,600</b>
Increase in fringe benefits due to converting 49 personal services contracts to full-time	\$359,100
Increase in compensation due to converting 49 personal services contracts to full-time	\$359,500
Increase in fringe benefits as a percentage of compensation from 30.2% to 36.9%.	\$103,100
Increase in office automation costs for mobility software and hardware for Animal Management	\$10,200
Net increase in other operating costs	(\$3,600)
Decrease in training	(\$9,700)
Decrease in gas and oil	(\$11,100)
Decrease in operational contracts for veterinary care	(\$11,400)
Decrease in general office supplies	(\$22,800)
Decrease in compensation due to salary lapse from spending controls	(\$73,600)
Increase in recoveries to reflect anticipated costs and 17 animal control officers providing water quality benefits through pet waste reductions and watershed pollutants	(\$855,600)
<b>FY 2016 APPROVED BUDGET</b>	<b>\$3,728,700</b>

**SOLID WASTE MANAGEMENT ENTERPRISE FUND**

The FY 2016 approved Solid Waste Enterprise Fund budget for Department of the Environment is \$95,355,000, an increase of \$2,608,800 or 2.8% over the FY 2015 budget. Major changes in the FY 2016 approved budget include increases in general and administrative contracts for refuse collection.

**STORMWATER MANAGEMENT ENTERPRISE FUND**

The FY 2016 approved Stormwater Management Enterprise Fund budget for Department of the Environment is \$52,402,100, an increase of \$9,160,600 or 21.2% over the FY 2015 budget. Major changes in the FY 2016 approved budget include debt service and general and administrative contracts to assist the County in meeting state mandates for water quality improvements.

**WATERSHED PROTECTION AND RESTORATION FUND**

Effective July 1, 2013, the County established a Watershed Protection and Restoration (WPR) Program in accordance with the provisions of House Bill (HB) 987. The FY 2016 approved Local Watershed Protection and Restoration Fund budget for Department of the Environment is \$16,954,000, an increase of \$2,403,200 or 16.5% over FY 2015 budget due to operational contracts for the County’s Public Private Partnership to support impervious area restoration through retrofitted stormwater controls and mandated rebate programs.

**GRANT FUNDS**

The FY 2016 approved grant budget for Department of the Environment is \$691,800, a decrease of \$3,581,600 or 83.8% under the FY 2015 budget. Major changes includes:

- Cattail Branch Water Quality Project Grant
- Chesapeake Bay Regulatory and Accountability Grant

**SERVICE DELIVERY PLAN AND PERFORMANCE**

**GOAL 1** - To provide water quality improvement and flood control to all residents and businesses of the County in order to protect structures and persons from flooding and to improve water quality conditions in the County’s watersheds to meet the National Pollutant Discharge Elimination System (NPDES)/Municipal Separate Sewer Systems (MS4) permit mandates.

**Objective 1.1** - Increase the total percentage of impervious areas retrofitted with stormwater controls.

Targets	Long Term Target Compared with Performance										
<p><b>Short term: 25%</b> By FY 2016 - 2,000 acres</p> <p><b>Intermediate term: 63%</b> By FY 2018 - 5,000 acres</p> <p><b>Long term: 100%</b> By FY 2020 - 8,000 acres</p>	<p>Long term target (FY20): 100%</p> <table style="margin-left: auto; margin-right: auto;"> <tr> <td style="text-align: center;">2.4%</td> <td style="text-align: center;">2.8%</td> <td style="text-align: center;">2.90%</td> <td style="text-align: center;">16.3%</td> <td style="text-align: center;">25.0%</td> </tr> <tr> <td style="text-align: center;">FY 2012 Actual</td> <td style="text-align: center;">FY 2013 Actual</td> <td style="text-align: center;">FY 2014 Actual</td> <td style="text-align: center;">FY 2015 Estimated</td> <td style="text-align: center;">FY 2016 Projected</td> </tr> </table>	2.4%	2.8%	2.90%	16.3%	25.0%	FY 2012 Actual	FY 2013 Actual	FY 2014 Actual	FY 2015 Estimated	FY 2016 Projected
2.4%	2.8%	2.90%	16.3%	25.0%							
FY 2012 Actual	FY 2013 Actual	FY 2014 Actual	FY 2015 Estimated	FY 2016 Projected							

**Trend and Analysis** - Performance data reflects data reconciliation of total impervious acres treated from NPDES program inception (1991). The agency is currently focused on establishing baseline data information as per the 2014 NPDES/ MS4 Permit. Restoration of impervious surfaces not treated with stormwater management is one of the most important goals for meeting the County's NPDES/ MS4 Permit and Watershed Implementation Plan (WIP) mandates. Currently, the County is required to retrofit 20% of untreated impervious surfaces within the next five-year permit cycle, in addition to the retrofit of 10% of untreated impervious areas previously completed. Factors affecting this performance measure include property opportunities, and unintended delays in easements, permitting, procurement, land acquisition, and construction. Per the current Maryland Department of the Environment NPDES/MS4 Permit, the County is required to treat 20% of untreated impervious areas by FY 2019.

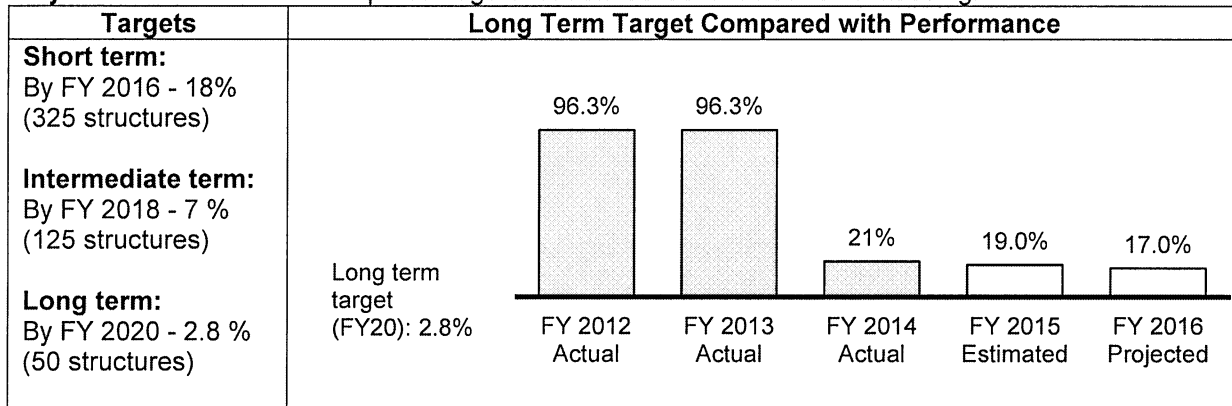
**Performance Measures -**

Measure Name	FY 2012 Actual	FY 2013 Actual	FY 2014 Actual	FY 2015 Estimated	FY 2016 Projected
<b>Resources (input)</b>					
Number of DoE delegated NPDES program staff	19	21	31	41	41
<b>Workload, Demand and Production (output)</b>					
Number of water quality complaints addressed from the public	50	23	16	30	30
Number of outfalls sampled	150	171	69	200	200
Number of water quality projects in planning, design, or construction	30	36	37	45	50
Number of Total Maximum Daily Load (TMDL) implementation plans completed	1	1	24	1	0
Number of public outreach and education water quality event participants	7,200	7,080	4,291	6,700	7,000
Number of water quality monitoring stations operated	4	24	60	4	4
<b>Efficiency</b>					
Value of CIP Projects/total expenditure (\$ in millions)	\$4,164	\$4,240	\$4,255	\$6,000	\$10,000
<b>Quality</b>					
Percent of MDE satisfaction with mandated programs	75%	85%	75%	85%	85%
<b>Impact (outcome)</b>					
Total percent of the retrofitted impervious areas where no stormwater management facilities were installed	2.4%	2.8%	2.90%	16.3%	25.0%

**Strategies to Accomplish the Objective -**

- **Strategy 1.1.1** - Ensure each project manager's work on impervious area treatment projects is distributed equitably; and ensure staff have proper qualifications, certification, training, and resources to accomplish work tasks
- **Strategy 1.1.2** - Construct capital improvement projects to reduce the percentage of impervious area where no stormwater management controls are in place

**Objective 1.2** - Decrease the percentage of structures identified at risk of flooding.



**Trend and Analysis** - Flood control projects are performed by the agency to reduce the risks of loss of life and property as a result of flood events. A significant storm event (also known as a 100-year storm) is a national standard established by the Federal Emergency Management Agency. By completing the work to the Anacostia River Watershed levee and other flood mitigation projects, the agency will be on track for achieving its FY 2020 performance target of 1,775 structures protected. Factors affecting this performance measure include property opportunities, and unintended delays in easements, permitting, procurement, land acquisition, and construction.

**Performance Measures -**

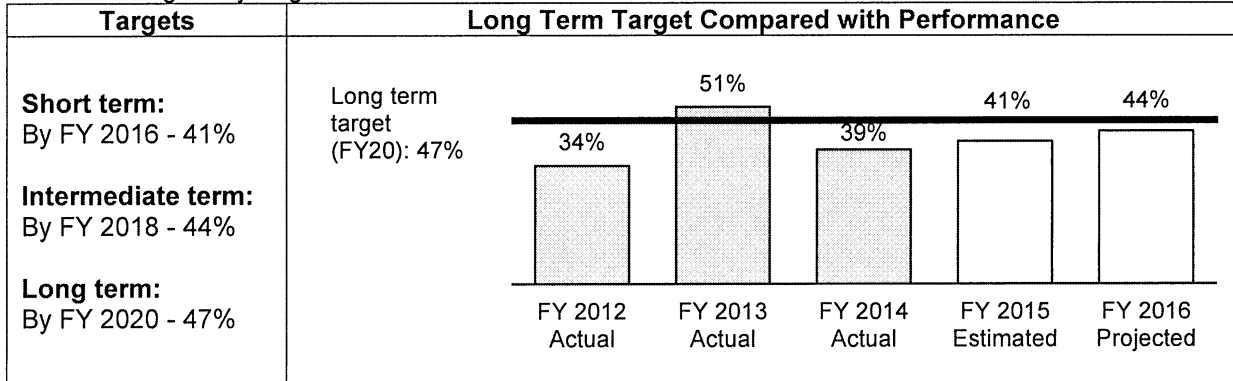
Measure Name	FY 2012 Actual	FY 2013 Actual	FY 2014 Actual	FY 2015 Estimated	FY 2016 Projected
<b>Resources (input)</b>					
Number of flood protection staff	24	15	15	15	15
<b>Workload, Demand and Production (output)</b>					
Number of drainage complaints	474	312	320	400	450
Number of flood protection projects in planning, design or construction	50	53	35	30	25
Number of flood insurance studies conducted	0	1	0	0	0
Number of flood warning gauges operated	36	37	40	40	40
<b>Efficiency</b>					
Number of drainage complaints per staff	19.8	20.8	21.3	26.7	30.0
<b>Quality</b>					
Average number of days to complete a drainage complaint investigation	3	3	4	3	3
<b>Impact (outcome)</b>					
Total percentage of structures identified at risk of flooding	96.3%	96.3%	21.0%	19.0%	17.0%

**Strategies to Accomplish the Objective -**

- **Strategy 1.2.1** - Ensure each project manager's work on flood protection projects is distributed equitably; and ensure staff have proper qualifications, certification, training, and resources to accomplish work tasks
- **Strategy 1.2.2** - Construct capital improvement projects to reduce the number of structures at risk from significant flooding

**GOAL 2** - To enhance management of waste as a valued commodity while further improving collections, recycling, diversion, and customer service through resource recovery.

**Objective 2.1** - Increase the percentage of residential solid waste recaptured from the solid waste stream through recycling.



**Trend and Analysis** - The County's recycling program includes curbside materials, electronics waste, and household hazardous waste. The number of tons of solid waste recaptured through recycling is driven by the number of participating households. The County continues to implement a Resource Recovery Program to recapture recycling materials at the Brown Station Road Landfill. In FY 2015, efforts are underway to implement recycling in 200 condominiums and implementing the mandatory recycling reporting program in 800 multifamily units and 200 businesses.

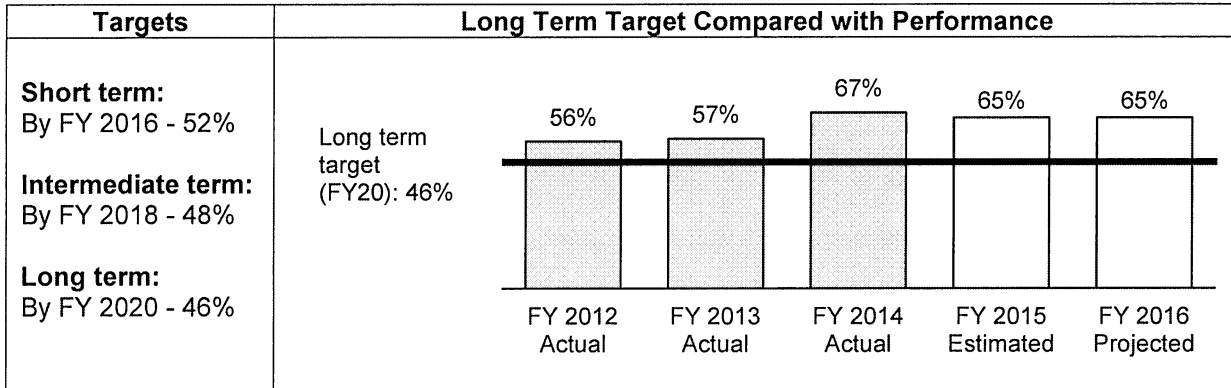
## Performance Measures -

Measure Name	FY 2012 Actual	FY 2013 Actual	FY 2014 Actual	FY 2015 Estimated	FY 2016 Projected
<b>Resources (input)</b>					
Number of recycling staff	14	11	13	13	13
<b>Workload, Demand and Production (output)</b>					
Number of households participating in curbside recycling (residential)	166,260	168,265	170,135	171,000	172,000
Number of tons of solid waste recaptured through recycling (residential)	84,618	85,843	90,780	89,500	90,000
Number of multi-family properties in the County	800	800	800	800	800
Number of commercial properties in the County		20,000	20,000	20,000	20,000
Number of field visits to multi-family sector	26	29	143	520	600
Number of field visits to commercial sector	36	25	147	600	600
Recycling events and outreach programs	21	50	78	55	60
Number of multi-family properties with a recycling plan on file	100	111	246	446	721
<b>Efficiency</b>					
Average number of curbside recycling pick-ups per contractor utilized	55,420	56,088	56,711	57,000	57,333
<b>Quality</b>					
Percentage of recycling bins collected on time	99%	99%	99%	99%	99%
<b>Impact (outcome)</b>					
Percentage of residential solid waste recaptured through recycling	34%	51%	39%	41%	44%
Percentage of multi-family properties participating in the recycling program	65%	65%	75%	80%	80%

## Strategies to Accomplish the Objective -

- **Strategy 2.1.1** - Deliver bins/containers to households to contain and separate recyclable materials for curbside collection within five days of request
- **Strategy 2.1.2** - Sponsor and participate in five educational outreach programs on recycling to achieve recycling rate
- **Strategy 2.1.3** - Implement resource recovery program at Brown Station Road Sanitary Landfill to increase diversion rate
- **Strategy 2.1.4** - Implement food composting program

**Objective 2.2** - Reduce the number of 3-1-1 recycling and waste management complaints requiring action.



**Trend and Analysis** - The agency is responsible for ensuring quality customer service in recycling, collection, and disposal of unwanted household materials, and overseeing the private businesses that collect commercial refuse. The agency is in the process of revising the Trash and Garbage and Recycling contracts to performance-based contracts. The expectation is that the contractors will be held to a higher standard and stricter enforcement penalties will be incurred for non-compliance.

**Performance Measures -**

Measure Name	FY 2012 Actual	FY 2013 Actual	FY 2014 Actual	FY 2015 Estimated	FY 2016 Projected
<b>Resources (input)</b>					
Number of inspection staff (collections)	10	3	4	8	10
<b>Workload, Demand and Production (output)</b>					
Tons of garbage collected	274,688	208,814	163,290	222,750	225,750
Number of collection complaints	4,324	7,229	10,322	7,412	7,500
<b>Efficiency</b>					
Average number of collection complaints per inspection staff	432	2,410	2,581	927	750
<b>Quality</b>					
Average number of days to complete investigation of a refuse complaint	5	4	4	5	4
<b>Impact (outcome)</b>					
Percentage of customer refuse collection complaints requiring corrective action	56%	57%	67%	65%	65%
Percent of customer refuse collection complaints requiring investigation	100%	100%	100%	100%	100%

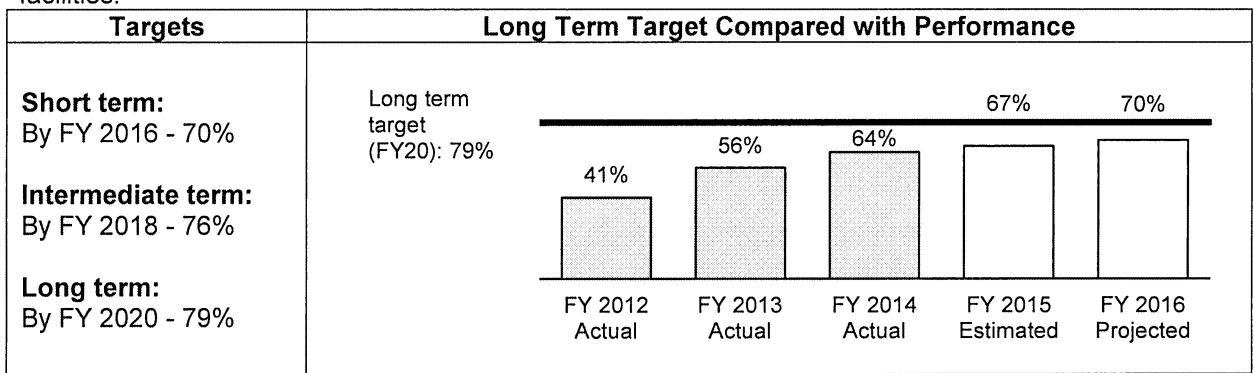


**Strategies to Accomplish the Objective -**

- **Strategy 2.2.1** - Respond to and investigate waste management customer service complaints within five business days
- **Strategy 2.2.2** - Utilize community outreach opportunities to educate residents and businesses on the diversion of waste and provision of waste and recycling collection services
- **Strategy 2.2.3** - Work with trash haulers to ensure compliance with contract refuse, recycling, and bulky materials pick up and adherence to environmental health and safety standards
- **Strategy 2.2.4** - Investigate commercial and multi-family waste stream origination, destination, volumes, and means to attract disposal at County facilities, to include the Materials Recycling Facility, Brown Station Road Sanitary Landfill, and designated metals recycling centers

**GOAL 3** - To provide animal management and adoption services to County residents and citizens to ensure the safety and welfare of animals in the County.

**Objective 3.1** - Increase the placement of animals as a percentage of intakes into forever homes and/or facilities.



**Trend and Analysis** - Animal intakes are decreasing. There has been a 50% increase in humane education and animal control officers have been concentrating their efforts to return the animals in the field to their owners by utilizing their micro-chip scanners instead of bringing them to the shelter. The increase in spay and neuters throughout Prince George’s County via various low-cost spay neuter clinics has also had an impact on the decrease of animal intake.

**Performance Measures -**

Measure Name	FY 2012 Actual	FY 2013 Actual	FY 2014 Actual	FY 2015 Estimated	FY 2016 Projected
<b>Resources (input)</b>					
Number of animal control officers	11	13	11	14	14
Number of adoption counselors	3	2	3	3	3
Number of rescue coordinators	3	3	3	3	3
Number of kennel staff	30	31	31	31	31
<b>Workload, Demand and Production (output)</b>					
Number of adoption events held (off-site)	17	22	48	20	53
Number of adoption events held (on-site)	11	5	14	5	20
Number of intakes - dogs	4,792	4,933	4,631	4,100	4,000
Number of intakes - cats	5,533	5,493	4,910	4,900	4,800
Number of general public spay/neuter completed	1,056	1,891	2,120	2,000	2,200
Total number of adoption applications received	5,557	4,125	2,466	2,700	2,800
Number of humane education presentations	104	71	63	75	80
<b>Efficiency</b>					
Average number of adoption applications per adoption counselor	1,852	2,063	822	900	933
<b>Impact (outcome)</b>					
Live Release Total	4,711	5,154	4,889	4,300	4,250
Live Release Rate (as a percentage of adoptable intake)	41%	56%	64%	67%	70%

**Strategies to Accomplish the Objective -**

- **Strategy 3.1.1** - Hire, retain, and train staff and volunteers for the animal management facility
- **Strategy 3.1.2** - Offer community low cost spay/neuter clinics three times a week

**GOAL 4** - Develop and implement initiatives for sustainability that effectively reduce greenhouse emissions, reduce litter, and enhance community resilience to foster a clean, healthy, and safe environment for residents and visitors.

**Objective 4.1** Increase the County's tree canopy.

**Trend and Analysis** - This is a new objective to sustain communities by increasing the tree canopy to reduce the County greenhouse gas emissions (CO<sub>2</sub>), while improving air quality in the County. The Environmental Protection Agency reports that a tree planted in an urban setting allowed to grow for 10 years, removes 23.2 pounds of greenhouse gas. Currently the County has approximately 50% tree canopy (if looking from an aerial view, tree canopy is the layer of leaves, branches, and stems of trees that cover the ground), with 33% being forest cover and 8% being tree cover. According to a 2011 report on the County's existing and possible tree canopy, 32% of the County can be modified to accommodate tree canopy vegetation for planting.

**Performance Measures -**

New for FY 2016

**Strategies to Accomplish the Objective -**

- **Strategy 4.1.1** - Plant trees and garden plots in urban areas that will increase the County's tree canopy by 12 acres by 2019
- **Strategy 4.1.2** - Sponsor and participate annually in community outreach and education events to increase awareness and improve air quality

**Objective 4.2** – Reduce litter in the Anacostia Watershed and targeted areas.

**Trend and Analysis** - This objective is to ensure compliance with the requirements in the County's NPDES/MS4 Permit for litter reduction in accordance with the Total Maximum Daily Load for trash in the Anacostia River Watershed and the County at large, and in keeping with the County's initiative to transform and sustain neighborhoods and communities.

**Performance Measures -**

New for FY 2016

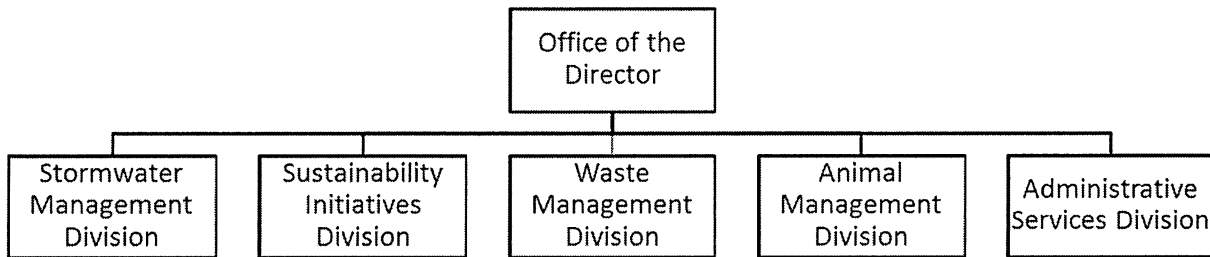
**Strategies to Accomplish the Objective -**

- **Strategy 4.2.1** - Work in partnership with other government agencies and nonprofits to increase the number of trash and recycling bins in communities
- **Strategy 4.2.2** - Work in partnership with County, State government agencies, and other stakeholders having responsibility for trash and litter management to improve or expand trash/litter reduction programs (e.g. street sweeping, outreach and education, maintenance of receptacles, etc.)
- **Strategy 4.2.3** - Deter littering by installing signage and surveillance equipment in certain areas where litter and trash have been identified as a problem
- **Strategy 4.2.4** - Increase outreach to community organizations to encourage participation in the Volunteer Community Cleanup Program and partner with non-profits to increase the number of stream cleanups in communities

**FY 2015 KEY ACCOMPLISHMENTS**

- Treated over 1,300 acres of previously untreated impervious areas with constructed stormwater best management practices.
- Achieved waste diversion rate of 59.44%, which is 9.44 percentage points above the standard.
- Increased revenue resulting from the improved Resource Recovery Program.
- Received a \$49,580 grant from the Maryland Department of Agriculture’s new Spay/Neuter Grant Program to implement the County’s Spay-A-Day Keeps the Litter Away Campaign for January - December 2015.
- Achieved animal live release rate of 64%.
- Sponsored 21 community clean-up events and approximately 113 tons trash collected.
- Relaunched the Tree ReLeaf Program and initiated the Stormwater Audit Program to increase the County’s tree canopy and promote practices that reduce the amount of pollutants carried to waterways by stormwater runoff.

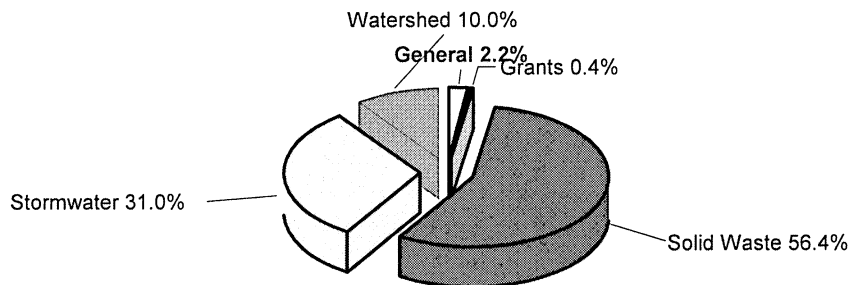
**ORGANIZATIONAL CHART**



	FY2014 ACTUAL	FY2015 BUDGET	FY2015 ESTIMATED	FY2016 APPROVED	CHANGE FY15-FY16
<b>TOTAL EXPENDITURES</b>	\$ 137,397,300	\$ 158,696,500	\$ 147,220,100	\$ 169,131,600	6.6%
<b>EXPENDITURE DETAIL</b>					
Office Of The Director	1,446,702	2,136,900	2,064,700	1,913,800	-10.4%
Administrative Services	2,850,396	2,650,500	2,597,000	2,675,300	0.9%
Animal Management	3,651,143	3,458,700	3,346,400	4,356,700	26%
Grants	338,006	4,273,400	8,528,100	691,800	-83.8%
Solid Waste Management Fund	98,272,386	94,279,100	93,158,400	96,369,200	2.2%
Stormwater Management Fund	36,936,469	45,266,300	38,446,600	54,996,900	21.5%
Local Watershed Protection & Restoration Fund	316,175	14,550,800	6,305,900	16,954,000	16.5%
Recoveries	(6,413,977)	(7,919,200)	(7,227,000)	(8,826,100)	11.5%
<b>TOTAL</b>	\$ 137,397,300	\$ 158,696,500	\$ 147,220,100	\$ 169,131,600	6.6%
<b>SOURCES OF FUNDS</b>					
General Fund	\$ 3,801,961	\$ 3,884,600	\$ 3,772,400	\$ 3,728,700	-4%
<b>Other County Operating Funds:</b>					
Grants	338,006	4,273,400	8,528,100	691,800	-83.8%
Solid Waste Management Fund	97,320,125	92,746,200	92,191,900	95,355,000	2.8%
Stormwater Management Fund	35,621,033	43,241,500	36,421,800	52,402,100	21.2%
Local Watershed Protection & Restoration Fund	316,175	14,550,800	6,305,900	16,954,000	16.5%
<b>TOTAL</b>	\$ 137,397,300	\$ 158,696,500	\$ 147,220,100	\$ 169,131,600	6.6%

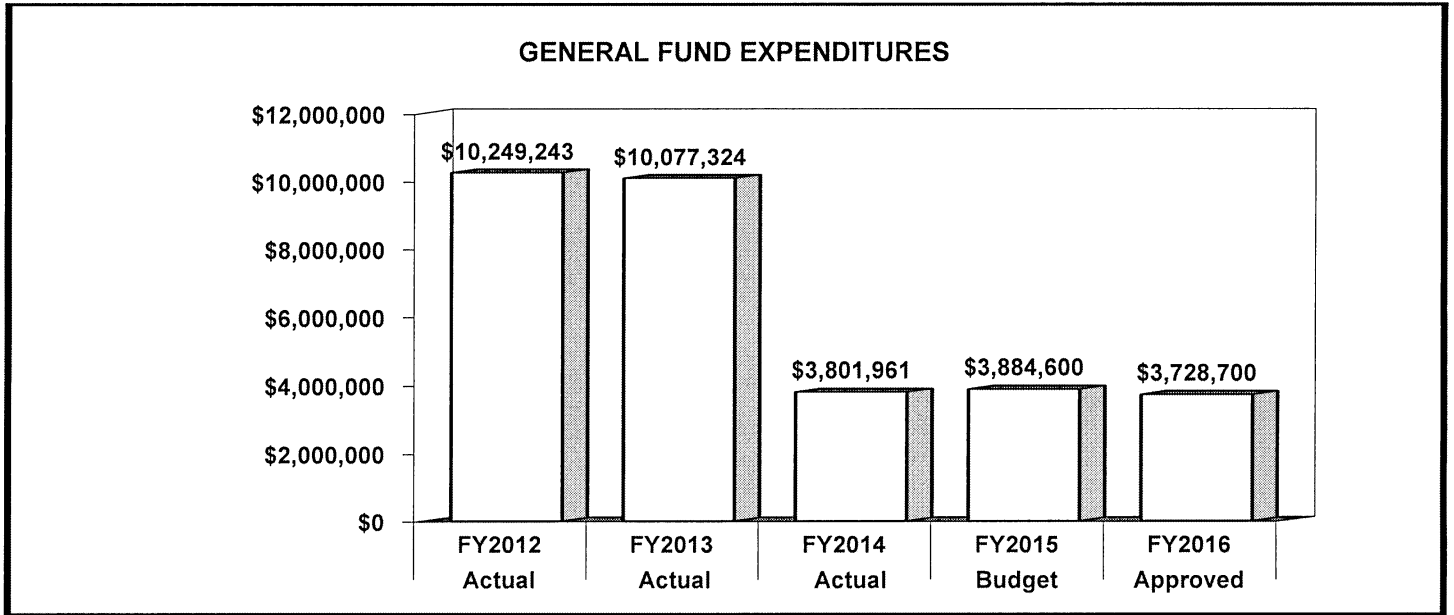
**FY2016 SOURCES OF FUNDS**

The agency is supported by five funding sources. Solid Waste, Stormwater, Local Watershed Protection, and Restoration Grants and General Funds also provide funding for this agency.

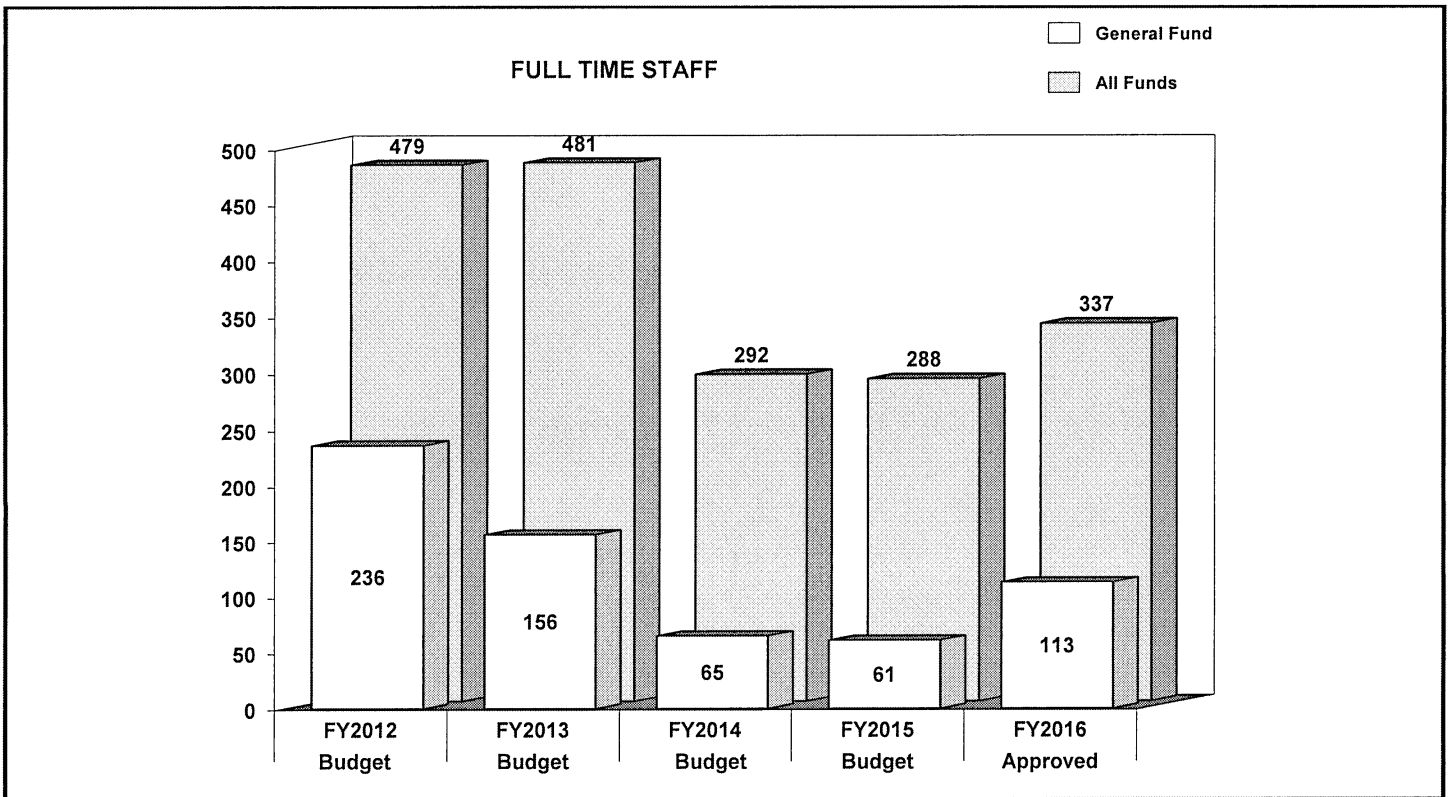


	FY2014 BUDGET	FY2015 BUDGET	FY2016 APPROVED	CHANGE FY15-FY16
<b>GENERAL FUND STAFF</b>				
Full Time - Civilian	65	61	113	52
Full Time - Sworn	0	0	0	0
Part Time	1	1	1	0
Limited Term	0	0	0	0
<b>OTHER STAFF</b>				
Full Time - Civilian	227	227	224	(3)
Full Time - Sworn	0	0	0	0
Part Time	0	0	0	0
Limited Term Grant Funded	0	0	0	0
<b>TOTAL</b>				
Full Time - Civilian	292	288	337	49
Full Time - Sworn	0	0	0	0
Part Time	1	1	1	0
Limited Term	0	0	0	0

POSITIONS BY CATEGORY	FULL TIME	PART TIME	LIMITED TERM
Managers	17	0	0
Administrative Support	21	0	0
Clerical/Secretarial	42	1	0
Planners	18	0	0
Refuse Collection Supervisors and Inspectors	12	0	0
Equipment Operators	34	0	0
Laborers	42	0	0
Others	37	0	0
Animal Control Officers	65	0	0
Engineers	29	0	0
Engineer Technicians	6	0	0
Crew Supervisors	6	0	0
Heavy Equipment Mechanic and Master Equipment Mechanic	5	0	0
Public Service Aides	3	0	0
<b>TOTAL</b>	<b>337</b>	<b>1</b>	<b>0</b>



The agency's expenditures decreased 62.9% from FY 2012 to FY 2014. This decrease was primarily due to the transfer of Permitting and Licensing to DPIE. The FY 2016 approved budget is 4.0% less than the FY 2015 budget primarily due to cost containment efforts.



The agency's staffing complement decreased by 175 positions from FY 2012 to FY 2015. This decrease is the result of a transfer to DPIE. The FY 2016 staffing totals increase by 52 positions over the FY 2015 budget primarily due to converting 49 personal services contracts to full-time and staffing realignment across enterprise funds.

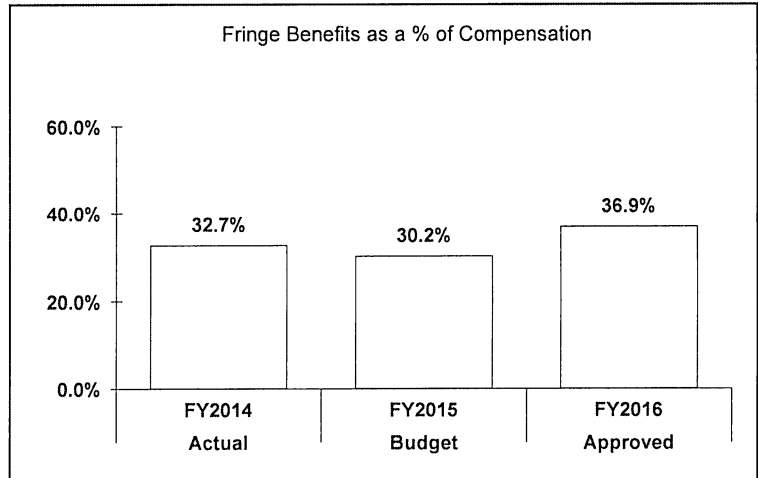
	FY2014 ACTUAL	FY2015 BUDGET	FY2015 ESTIMATED	FY2016 APPROVED	CHANGE FY15-FY16
<b>EXPENDITURE SUMMARY</b>					
Compensation	\$ 5,209,296	\$ 5,363,800	\$ 5,083,900	\$ 5,649,700	5.3%
Fringe Benefits	1,705,672	1,622,500	1,664,700	2,084,700	28.5%
Operating Expenses	1,033,273	1,259,800	1,259,500	1,211,400	-3.8%
Capital Outlay	0	0	0	0	0%
	\$ 7,948,241	\$ 8,246,100	\$ 8,008,100	\$ 8,945,800	8.5%
Recoveries	(4,146,280)	(4,361,500)	(4,235,700)	(5,217,100)	19.6%
<b>TOTAL</b>	<b>\$ 3,801,961</b>	<b>\$ 3,884,600</b>	<b>\$ 3,772,400</b>	<b>\$ 3,728,700</b>	<b>-4%</b>
<b>STAFF</b>					
Full Time - Civilian	-	61	-	113	85.2%
Full Time - Sworn	-	0	-	0	0%
Part Time	-	1	-	1	0%
Limited Term	-	0	-	0	0%

In FY 2016, compensation expenditures increase 5.3% over the FY 2015 budget primarily due to staffing realignment and converting 49 personal services contracts to full-time. Compensation costs include funding for 111 out of 114 full-time and part-time employees. Fringe benefit expenditures increase 28.5% over the FY 2015 budget to reflect anticipated expenses.

In FY 2016, operating expenditures decrease 3.8% under the FY 2015 budget primarily due to reductions in general office supplies, operational contracts, gas and oil. Operating expenses reflect funding for administrative services for enterprise funds and animal management.

In FY 2016, recoveries increase 19.6% over the FY 2015 budget to reflect anticipated mandates related to the administration of enterprise funds and 17 Animal Control Officers providing water quality benefits through pet waste reductions and watershed pollutants.

MAJOR OPERATING EXPENDITURES FY2016	
Operational Contracts	\$ 408,200
Office Automation	\$ 287,600
Vehicle-Gas and Oil	\$ 278,600
Vehicle and Heavy Equip Main.	\$ 79,900
Operating and Office Supplies	\$ 69,800





**OFFICE OF THE DIRECTOR - 10**

The Office of the Director provides policy guidance, coordination, and administrative support to the Department of the Environment and seven operational and management divisions. The office also oversees development of environmental policies and programs, coordinates environmental planning and management activities between the County and local, State and federal agencies, and ensures compliance with all related laws and regulations.

## Division Summary:

In FY 2016, compensation decreases 12.6% under the FY 2015 budget primarily due to salary lapse. Fringe benefits decrease 5.7% under the FY 2015 budget to reflect actual expenses. Operating expenses decrease 2.5% under the FY 2015 budget primarily stemming from reallocations in vehicle equipment, repair, maintenance, and telephone partially offset by general office supplies and reallocation of office automation. Recoveries decrease 10.7% under the FY 2015 budget due to reductions in expenditures.

	FY2014 ACTUAL	FY2015 BUDGET	FY2015 ESTIMATED	FY2016 APPROVED	CHANGE FY15-FY16
<b>EXPENDITURE SUMMARY</b>					
Compensation	\$ 703,283	\$ 1,518,300	\$ 1,407,500	\$ 1,327,500	-12.6%
Fringe Benefits	552,211	520,100	568,400	490,300	-5.7%
Operating Expenses	191,208	98,500	88,800	96,000	-2.5%
Capital Outlay	0	0	0	0	0%
<b>Sub-Total</b>	<b>\$ 1,446,702</b>	<b>\$ 2,136,900</b>	<b>\$ 2,064,700</b>	<b>\$ 1,913,800</b>	<b>-10.4%</b>
Recoveries	(934,447)	(2,038,900)	(1,895,700)	(1,820,200)	-10.7%
<b>TOTAL</b>	<b>\$ 512,255</b>	<b>\$ 98,000</b>	<b>\$ 169,000</b>	<b>\$ 93,600</b>	<b>-4.5%</b>
<b>STAFF</b>					
Full Time - Civilian	-	16	-	16	0%
Full Time - Sworn	-	0	-	0	0%
Part Time	-	0	-	0	0%
Limited Term	-	0	-	0	0%

**ADMINISTRATIVE SERVICES - 14**

The Administrative Services Division manages the agency's budget and procurement activities and provides agency-wide human resources support, training, and information technology support. In addition, the division coordinates the agency's publication, outreach, and education activities through the reorganized Communications Office; oversees boards and commissions that monitor and regulate various County businesses and enforcement activities; and actively participates in the County's legislative process and community outreach through the Community and Legislative Affairs Office.

## Division Summary:

In FY 2016, compensation decreases 3.1% under the FY 2015 budget due to salary lapse partially offset by staffing realignment. Fringe benefits increase 12.8% over the FY 2015 budget to reflect anticipated costs. Operating expenses increase 1.3% over the FY 2015 budget primarily due to reallocation of vehicle, equipment, repair, maintenance, office automation, gas, and oil. Recoveries increase 8.1% over the FY 2015 budget to reflect anticipated mandates related to the administration of enterprise funds.

	FY2014 ACTUAL	FY2015 BUDGET	FY2015 ESTIMATED	FY2016 APPROVED	CHANGE FY15-FY16
<b>EXPENDITURE SUMMARY</b>					
Compensation	\$ 1,950,554	\$ 1,622,400	\$ 1,504,000	\$ 1,572,100	-3.1%
Fringe Benefits	609,888	539,200	589,300	608,100	12.8%
Operating Expenses	289,954	488,900	503,700	495,100	1.3%
Capital Outlay	0	0	0	0	0%
<b>Sub-Total</b>	<b>\$ 2,850,396</b>	<b>\$ 2,650,500</b>	<b>\$ 2,597,000</b>	<b>\$ 2,675,300</b>	<b>0.9%</b>
Recoveries	(3,211,833)	(2,322,600)	(2,340,000)	(2,510,200)	8.1%
<b>TOTAL</b>	<b>\$ (361,437)</b>	<b>\$ 327,900</b>	<b>\$ 257,000</b>	<b>\$ 165,100</b>	<b>-49.6%</b>
<b>STAFF</b>					
Full Time - Civilian	-	21	-	24	14.3%
Full Time - Sworn	-	0	-	0	0%
Part Time	-	0	-	0	0%
Limited Term	-	0	-	0	0%

**ANIMAL MANAGEMENT - 16**

The Animal Management Division licenses dogs, cats, and ferrets; impounds and assists stray, vicious, or sick animals; inspects holding facilities and pet stores; investigates animal cruelty complaints and maintains animal adoption and redemption programs. Volunteer and educational programs are provided to encourage proper care and humane treatment of animals. The care and feeding of animals, maintenance of the kennel area, receiving of calls, and euthanasia services are provided under contract.

Division Summary:

In FY 2016, compensation increases 23.7% over the FY 2015 budget due to converting 49 personal services contracts to full-time positions. Fringe benefits increase 75.1% over the FY 2015 budget due to the conversion of 49 personal services contracts. Operating expenses decrease 7.7% under FY 2015 primarily due to decrease general office supplies partially offset by an increase in office automation to improve the mobility of Animal Control Officers. Recoveries increase over the FY 2015 budget due to 17 animal control officers providing water quality benefits through pet waste reductions and watershed pollutants.

	FY2014 ACTUAL	FY2015 BUDGET	FY2015 ESTIMATED	FY2016 APPROVED	CHANGE FY15-FY16
<b>EXPENDITURE SUMMARY</b>					
Compensation	\$ 2,555,459	\$ 2,223,100	\$ 2,172,400	\$ 2,750,100	23.7%
Fringe Benefits	543,573	563,200	507,000	986,300	75.1%
Operating Expenses	552,111	672,400	667,000	620,300	-7.7%
Capital Outlay	0	0	0	0	0%
<b>Sub-Total</b>	<b>\$ 3,651,143</b>	<b>\$ 3,458,700</b>	<b>\$ 3,346,400</b>	<b>\$ 4,356,700</b>	<b>26%</b>
Recoveries	0	0	0	(886,700)	0%
<b>TOTAL</b>	<b>\$ 3,651,143</b>	<b>\$ 3,458,700</b>	<b>\$ 3,346,400</b>	<b>\$ 3,470,000</b>	<b>0.3%</b>
<b>STAFF</b>					
Full Time - Civilian	-	24	-	73	204.2%
Full Time - Sworn	-	0	-	0	0%
Part Time	-	1	-	1	0%
Limited Term	-	0	-	0	0%

**WASTE MANAGEMENT - EF45**

Waste Management Division provides waste management services to County citizens, residents, and businesses for collection, processing and re-use of commercial and household waste in order to protect the environment.

## Division Summary:

In FY 2016, compensation decreases 9.3% under the FY 2015 budget due to salary lapse and staffing realignment. Fringe benefits increase 75.7% over the FY 2015 budget due to contributions to OPEB. Operating expenses increase 0.8% over FY 2015 budget primarily due to refuse collections contracts partially offset by depreciation. Capital outlay decreases 100.0% under FY 2015 budget due to the elimination of one-time vehicle purchases. Recoveries decrease 33.8% under the FY 2015 budget due to expenditures applicable to Sandy Hill post closure reserve.

	FY2014 ACTUAL	FY2015 BUDGET	FY2015 ESTIMATED	FY2016 APPROVED	CHANGE FY15-FY16
<b>EXPENDITURE SUMMARY</b>					
Compensation	\$ 6,480,320	\$ 7,428,000	\$ 7,212,700	\$ 6,740,500	-9.3%
Fringe Benefits	5,073,232	3,003,700	5,646,700	5,276,500	75.7%
Operating Expenses	84,331,052	83,697,400	80,149,000	84,352,200	0.8%
Capital Outlay	2,387,782	150,000	150,000	0	-100%
<b>Sub-Total</b>	<b>\$ 98,272,386</b>	<b>\$ 94,279,100</b>	<b>\$ 93,158,400</b>	<b>\$ 96,369,200</b>	<b>2.2%</b>
Recoveries	(952,261)	(1,532,900)	(966,500)	(1,014,200)	-33.8%
<b>TOTAL</b>	<b>\$ 97,320,125</b>	<b>\$ 92,746,200</b>	<b>\$ 92,191,900</b>	<b>\$ 95,355,000</b>	<b>2.8%</b>
<b>STAFF</b>					
Full Time - Civilian	-	156	-	151	-3.2%
Full Time - Sworn	-	0	-	0	0%
Part Time	-	0	-	0	0%
Limited Term Grant	-	0	-	0	0%

SOLID WASTE MANAGEMENT FUND	FY 2014 ACTUAL	FY 2015 BUDGET	FY 2015 ESTIMATED	FY 2016 APPROVED
<b>Revenues</b>				
Sales and Use	\$3,209,885	\$3,789,300	\$3,210,000	\$3,659,700
Sale of Electricity	502,665	364,100	502,700	502,000
Sale of Recyclables	2,302,355	2,752,800	2,302,400	2,752,800
Abandoned Vehicles	404,865	672,400	404,900	404,900
<b>Charges for Services</b>	<b>\$86,784,762</b>	<b>\$85,808,500</b>	<b>\$87,747,500</b>	<b>\$87,927,300</b>
Refuse Collection Charges	38,129,987	37,713,300	38,489,800	38,915,100
System Benefit Tax Collections	20,169,478	20,302,200	20,037,600	20,049,400
Recycling Fee Tax Collections	10,402,369	10,565,300	10,555,400	10,710,700
Bulky Trash Tax Collections	3,486,707	3,472,200	3,501,300	3,516,000
<b>Total Residential Fees</b>	<b>\$34,058,553</b>	<b>\$34,339,700</b>	<b>\$34,094,300</b>	<b>\$34,276,100</b>
Landfill Tipping Fees	10,305,873	9,768,200	10,873,100	10,445,800
Landfill Surcharge	4,290,348	3,987,300	4,290,300	4,290,300
<b>Total Tipping Fees</b>	<b>\$14,596,221</b>	<b>\$13,755,500</b>	<b>\$15,163,400</b>	<b>\$14,736,100</b>
<b>Other Revenues</b>	<b>\$2,025,438</b>	<b>\$3,148,400</b>	<b>\$1,782,300</b>	<b>\$2,019,100</b>
Clean Lot	665,586	1,454,800	665,600	987,200
Misc. Collections	598,054	772,900	429,600	365,000
Interest Income	761,798	920,700	687,100	666,900
<b>Total - Current Revenues</b>	<b>\$92,020,085</b>	<b>\$92,746,200</b>	<b>\$92,739,800</b>	<b>\$93,606,100</b>
COP Revenue				
<b>Fund Balance Appropriation</b>				1,748,900
<b>Total Revenues</b>	<b>\$92,020,085</b>	<b>\$92,746,200</b>	<b>\$92,739,800</b>	<b>\$95,355,000</b>
<b>Expenditures</b>				
<b>Compensation</b>	<b>\$6,480,320</b>	<b>\$7,428,000</b>	<b>\$7,212,700</b>	<b>\$6,740,500</b>
Fringe	\$5,073,232	\$3,003,700	\$5,646,700	\$5,276,500
Fringe benefits	2,439,250	2,191,600	2,766,900	2,573,300
Retirees Benefits (OPEB)	2,633,982	812,100	2,879,800	2,703,200
<b>Operating Expenses</b>	<b>\$84,331,052</b>	<b>\$83,697,400</b>	<b>\$80,149,000</b>	<b>\$84,352,200</b>
Operating	78,168,571	72,211,800	74,513,300	75,026,400
Debt Service - Interest Expense	1,510,938	1,435,700	1,435,700	1,178,900
Debt Service - Principal <sup>1</sup>	0	4,806,300	0	3,946,900
CIP Contribution	0	1,043,600	0	0
<i>Contribution to Post Closure (Reserve)</i>	4,651,543	4,200,000	4,200,000	4,200,000
Capital Outlay	\$2,387,782	\$150,000	\$150,000	\$0
Recoveries	(\$952,261)	(\$1,532,900)	(\$966,500)	(\$1,014,200)
<b>Total Expenses</b>	<b>\$97,320,125</b>	<b>\$92,746,200</b>	<b>\$92,191,900</b>	<b>\$95,355,000</b>
<b>Net (Loss) / Gain (GAAP)</b>	<b>(\$5,300,040)</b>	<b>\$4,806,300</b>	<b>\$547,900</b>	<b>\$3,946,900</b>
<b>Net Assets - Beginning of Year</b>	\$ (4,094,654)	\$ (1,316,454)	\$ (8,508,542)	(\$7,960,642)
<b>Net Assets - End of Year</b>	(8,508,542)	\$ 3,489,846	\$ (7,960,642)	\$ (5,762,642)

<sup>1</sup> Bond principal payments are not included in the GAAP income statement. The principal payment is a reduction of a liability, such as Bond Payable, which is reported on the balance sheet. Only the interest portion of a bond payment is reported as an Interest Expense on the income statement.

**SUSTAINABILITY SERVICES - EF49**

MS4 permit water quality regulations are carried out by the Stormwater Management Division (SMD) and the Sustainability Initiative Division (SID).

SID focuses on sustainable services and with the Municipal Separate Storm Sewer System (MS4) and Watershed Implementation Plan (WIP) requirements facing the County. The division provides research, outreach and tracking of sustainability efforts for the agency.

SMD focuses on flood mitigation through planning, design, construction, permitting of remedial flood and drainage improvement projects. From the initial target of 1,750, the number of buildings identified at risk of flooding from a significant storm event in FY 2015 has been reduced to approximately 390 as a result of the Anacostia levee restoration project and other storm drain improvement projects. The projected number for FY 2016 will be approximately 315. Further reductions will be realized with the completion of the Upper Marlboro and Alison Street flood mitigation projects.

## Division Summary:

In FY 2016, compensation compensation increases 1.0% over the FY 2015 budget primarily due to staffing realignment. Fringe benefits increase 43.5% over the FY 2015 budget to due to contributions to OPEB. Operating expenses increase 22.5% over FY 2015 budget due to debt service and general and administrative contracts to assist the County in meeting state mandates for water quality improvements. Recoveries increase 28.2% over FY 2015 budget to reflect the schedule of cost recovery from capital improvement projects.

	FY2014 ACTUAL	FY2015 BUDGET	FY2015 ESTIMATED	FY2016 APPROVED	CHANGE FY15-FY16
<b>EXPENDITURE SUMMARY</b>					
Compensation	\$ 3,825,082	\$ 4,580,500	\$ 4,163,500	\$ 4,627,000	1%
Fringe Benefits	2,891,514	2,436,800	3,147,300	3,496,100	43.5%
Operating Expenses	30,212,223	38,249,000	31,135,800	46,873,800	22.5%
Capital Outlay	7,650	0	0	0	0%
<b>Sub-Total</b>	<b>\$ 36,936,469</b>	<b>\$ 45,266,300</b>	<b>\$ 38,446,600</b>	<b>\$ 54,996,900</b>	<b>21.5%</b>
Recoveries	(1,315,436)	(2,024,800)	(2,024,800)	(2,594,800)	28.2%
<b>TOTAL</b>	<b>\$ 35,621,033</b>	<b>\$ 43,241,500</b>	<b>\$ 36,421,800</b>	<b>\$ 52,402,100</b>	<b>21.2%</b>
<b>STAFF</b>					
Full Time - Civilian	-	61	-	63	3.3%
Full Time - Sworn	-	0	-	0	0%
Part Time	-	0	-	0	0%
Limited Term Grant	-	0	-	0	0%

STORM WATER MANAGEMENT FUND	FY 2014 ACTUAL	FY 2015 BUDGET	FY 2015 ESTIMATED	FY 2016 APPROVED
<b>Revenues</b>				
<b>Taxes, Sales and Services</b>				
Property Taxes	\$37,999,606	\$38,136,700	\$37,967,800	\$38,718,900
Grading Permits	610,664	689,900	689,900	610,700
Permits	437,037	525,700	525,700	437,000
Tree Preservation	736,888	18,400	18,400	18,800
Soil Conservation	236,300	236,300	236,300	236,300
Pond Fees	365,242	164,000	372,500	380,000
Water & Sewer Fees	118,900	96,800	126,100	118,900
Sale of Plans	4,945	19,100	19,100	10,000
GIS Floodplan Service	28,570	13,900	21,800	21,800
Stormwater Fee-in-Lieu	754,850	521,700	521,700	532,100
<b>Other Revenues</b>				
Cell Towers	191,750	147,600	185,000	191,800
Interest Income	387,554	478,600	458,000	387,600
Reforestation Fee/Lieu	15,131	0	578,300	9,200
Civil Citations	350	500	0	0
Federal/State Grant Revenue	1,262,405	1,464,400	1,168,400	1,105,000
Miscellaneous	177,073	7,600	5,300	5,300
<b>Total Generated Revenues</b>	<b>\$43,327,265</b>	<b>\$42,521,200</b>	<b>\$42,894,300</b>	<b>\$42,783,400</b>
<b>Fund Balance Appropriation</b>		<b>\$15,934,900</b>		<b>\$24,227,200</b>
<b>Total Revenues</b>	<b>\$43,327,265</b>	<b>\$58,456,100</b>	<b>\$42,894,300</b>	<b>\$67,010,600</b>
<b>Expenditures-DOE</b>				
<b>Compensation</b>	<b>\$3,825,082</b>	<b>\$4,580,500</b>	<b>\$4,163,500</b>	<b>\$4,627,000</b>
<b>Fringe Benefits- Total</b>	<b>\$2,891,513</b>	<b>\$2,436,800</b>	<b>\$3,147,300</b>	<b>\$3,496,100</b>
Fringe Benefits	1,212,349	1,435,600	1,321,900	1,485,300
Retirees Benefits (OPEB)	1,679,164	1,001,200	1,825,400	2,010,800
<b>Operating Expenses- Total</b>	<b>\$30,212,223</b>	<b>\$38,249,000</b>	<b>\$31,135,800</b>	<b>\$46,873,800</b>
Operating Expenses	25,628,731	25,969,900	25,633,000	28,591,200
Debt Service-Interest Expense	4,583,492	5,502,800	5,502,800	8,121,200
Debt Service-Principal	0	6,776,300	0	10,161,400
<b>Capital Outlay</b>	<b>\$7,650</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
CIP Contribution	0	0	0	0
<b>Recoveries</b>	<b>(\$1,315,436)</b>	<b>(\$2,024,800)</b>	<b>(\$2,024,800)</b>	<b>(\$2,594,800)</b>
<b>Expenditures-DPW&amp;T</b>	<b>\$15,997,683</b>	<b>\$15,214,600</b>	<b>\$16,663,100</b>	<b>\$14,608,500</b>
<b>Compensation</b>	<b>\$6,690,306</b>	<b>\$6,499,900</b>	<b>\$6,659,900</b>	<b>\$6,753,900</b>
<b>Fringe Benefits - Total</b>	<b>\$4,728,043</b>	<b>\$3,318,900</b>	<b>\$4,763,900</b>	<b>\$4,831,100</b>
Fringe Benefits	2,159,911	2,598,100	2,191,400	2,207,100
Retirees Benefits (OPEB)	2,568,132	720,800	2,572,500	2,624,000
Operating Expenses	4,579,334	5,395,800	5,239,300	3,023,500
Capital Outlay	0	0	0	0
Recoveries	0	0	0	0
<b>Total Expenditures</b>	<b>\$51,618,715</b>	<b>\$58,456,100</b>	<b>\$53,084,900</b>	<b>\$67,010,600</b>
<b>Net (Loss)/Gain (GAAP)</b>	<b>(\$8,291,450)</b>	<b>\$6,776,300</b>	<b>(\$10,190,600)</b>	<b>\$10,161,400</b>
<b>Net Assets - Beginning of Year</b>	<b>\$103,968,689</b>	<b>\$98,137,989</b>	<b>\$65,000,790</b>	<b>\$54,810,190</b>
<b>Net Assets - End of Year</b>	<b>\$65,000,790</b>	<b>\$88,979,389</b>	<b>\$54,810,190</b>	<b>\$40,744,390</b>

1 Bond principal payments are not included in the GAAP income statement. The principal payment is a reduction of a liability, such as Bond Payable, which is reported on the balance sheet. Only the interest portion of a bond payment is reported as an Interest Expense on the income statement.

**LOCAL WATERSHED PROTECTION & RESTORATION FUND**

Effective July 1, 2013, the County established a Watershed Protection and Restoration (WPR) Program in accordance with the provisions of House Bill (HB) 987. County legislation adopted by the County Council established the authority and agency responsibilities needed to administer the WPR program. Through the establishment of a new stormwater remediation fee, the County will be able to meet its long term regulatory WIP II and NPDES State and federal mandates for water quality improvement through restoration.

Division Summary:

In FY 2016, compensation increases 49.3% over the FY 2015 budget due to the funding of vacancies. Fringe benefits increase 261.8% over the FY 2015 budget to reflect actuals expenses. Operating expenses increase 11.8% over FY 2015 budget due to operational contracts related to the Public, Private, Partnership Program.

	FY2014 ACTUAL	FY2015 BUDGET	FY2015 ESTIMATED	FY2016 APPROVED	CHANGE FY15-FY16
<b>EXPENDITURE SUMMARY</b>					
Compensation	\$ 0	\$ 596,500	\$ 436,800	\$ 890,800	49.3%
Fringe Benefits	0	184,900	328,100	669,000	261.8%
Operating Expenses	316,175	13,769,400	5,541,000	15,394,200	11.8%
Capital Outlay	0	0	0	0	0%
<b>Sub-Total</b>	<b>\$ 316,175</b>	<b>\$ 14,550,800</b>	<b>\$ 6,305,900</b>	<b>\$ 16,954,000</b>	<b>16.5%</b>
Recoveries	0	0	0	0	0%
<b>TOTAL</b>	<b>\$ 316,175</b>	<b>\$ 14,550,800</b>	<b>\$ 6,305,900</b>	<b>\$ 16,954,000</b>	<b>16.5%</b>
<b>STAFF</b>					
Full Time - Civilian	-	10	-	10	0%
Full Time - Sworn	-	0	-	0	0%
Part Time	-	0	-	0	0%
Limited Term Grant	-	0	-	0	0%



Local Watershed Protection and Restoration Fund	FY 2014 ACTUAL	FY 2015 APPROVED	FY 2015 ESTIMATED	FY 2016 APPROVED
<b>Taxes, Sales and Services</b>	<b>\$14,127,343</b>	<b>\$14,550,800</b>	<b>\$14,550,800</b>	<b>\$14,550,800</b>
Flat Fee	\$21.58	\$21.58	\$21.58	\$21.58
Tax Accounts	241,850	259,037	259,037	259,037
<b>Total Flat Fee</b>	<b>\$5,219,123</b>	<b>\$5,590,000</b>	<b>\$5,590,000</b>	<b>\$5,590,000</b>
Graduated Fee (Impact)	\$21.90	\$21.90	\$21.90	\$21.90
Equivalent Stormwater Unit (1ESU/impervious acre)	406,768	409,169	409,169	409,169
<b>Total Equivalent Stormwater Unit</b>	<b>\$8,908,220</b>	<b>\$8,960,800</b>	<b>\$8,960,800</b>	<b>\$8,960,800</b>
<b>Other</b>	<b>\$88,527</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
<b>Fund Balance Appropriation</b>				<b>\$2,403,200</b>
<b>Total Revenues</b>	<b>\$14,215,870</b>	<b>\$14,550,800</b>	<b>\$14,550,800</b>	<b>\$16,954,000</b>
<b>Expenditures</b>				
<b>Compensation</b>	\$0	\$596,500	\$436,800	\$890,800
<b>Fringe Benefits</b>	\$0	\$184,900	\$328,100	\$669,000
<b>Operating Expenses - Total</b>	<b>\$316,175</b>	<b>\$13,769,400</b>	<b>\$5,541,000</b>	<b>\$15,394,200</b>
Operating Expenses	\$316,175	\$13,000,000	\$5,541,000	\$12,429,200
Interfund Transfer CIP	\$0	\$207,600	\$0	\$0
Debt Service - Interest Expense	\$0	\$61,800	\$0	\$326,200
Debt Service - Principal	\$0	\$500,000	\$0	\$2,638,800
<b>Recoveries</b>	<b>0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
<b>Total Expenditures</b>	<b>\$316,175</b>	<b>\$14,550,800</b>	<b>\$6,305,900</b>	<b>\$16,954,000</b>
<b>Net (Loss) / Gain (GAAP)</b>	<b>\$13,899,695</b>	<b>\$0</b>	<b>\$8,244,900</b>	<b>\$0</b>
<b>Net Assets - Beginning of Year</b>	<b>\$0</b>	<b>\$0</b>	<b>\$13,899,695</b>	<b>\$22,144,595</b>
<b>Net Assets - End of Year</b>	<b>\$13,899,695</b>	<b>\$12,783,600</b>	<b>\$22,144,595</b>	<b>\$19,741,395</b>

	FY 2014 ACTUAL	FY 2015 BUDGET	FY 2015 ESTIMATED	FY 2016 APPROVED	CHANGE FY15-FY16
<b>EXPENDITURE SUMMARY</b>					
Compensation	\$ -	\$ -	\$ -	\$ -	\$ -
Fringe Benefits	-	-	-	-	-
Operating Expenses	338,006	82,000	1,016,000	163,200	99.0%
Capital Outlay	-	4,198,400	9,622,400	837,500	-80.1%
<b>TOTAL</b>	<b>\$ 338,006</b>	<b>\$ 4,280,400</b>	<b>\$ 10,638,400</b>	<b>\$ 1,000,700</b>	<b>-76.6%</b>

In FY 2016, grant funding decreases 76.6% from the FY 2015 budget. State and federal funding opportunities are primarily awarded to the Department outside the application process as they become available during the year.

**DoE does not fund grant positions.**

GRANTS BY DIVISION	FY 2014 ACTUAL	FY 2015 BUDGET	FY 2015 ESTIMATED	FY 2016 APPROVED	\$ CHANGE FY15 - FY16	% CHANGE FY15 - FY16
<b><u>Animal Management</u></b>						
Spay-A-Day Keeps the Litter Away	\$ -	\$ -	\$ 49,600	\$ 130,000	\$ 130,000	100.0%
Sub-Total	\$ -	\$ -	\$ 49,600	\$ 130,000	\$ 130,000	100.0%
<b><u>Stormwater Management</u></b>						
Birmingham Estate Urban Retrofit Using Innovative Media	\$ -	\$ 1,035,000	\$ -	\$ -	\$ (1,035,000)	-100.0%
Cattail Branch Water Quality Project	-	-	-	240,600	240,600	100.0%
Chesapeake Bay Regulatory and Accountability	-	-	-	288,000	288,000	100.0%
Coast Smart Communities	-	75,000	40,500	-	(75,000)	-100.0%
EPA National Comm Demo LID	71,966	-	14,400	-	-	0.0%
Fort Washington Slope Failure Project	-	-	2,017,100	-	-	0.0%
Green Streets Grant Program	-	-	35,000	-	-	0.0%
Kenny Road Stream Restoration	-	-	92,000	-	-	0.0%
Natural Filter Project	-	-	880,000	-	-	0.0%
Plyes Drive Stream Stabilization	-	-	145,900	-	-	0.0%
Regency Village Stream Restoration	-	-	70,000	-	-	0.0%
Smart Energy Communities Grant	254,040	-	389,300	-	-	0.0%
Smart Energy Communities Grant Phase II	-	-	400,000	-	-	0.0%
Stormwater Management Facilities Retrofitting	-	2,413,400	-	-	(2,413,400)	-100.0%
Urban Retrofit Using Innovation Bioretention Design	-	750,000	-	-	(750,000)	-100.0%
Urban Stormwater Retrofit Project	-	-	4,189,300	-	-	0.0%
West Boniwood Turn Drive Streambank Stabilization	-	-	159,800	-	-	0.0%
Sub-Total	\$ 326,006	\$ 4,273,400	\$ 8,433,300	\$ 528,600	\$ (3,744,800)	-87.6%
<b><u>Waste Management</u></b>						
Statewide Electronic Recycling Program	\$ -	\$ -	\$ 33,200	\$ 33,200	\$ 33,200	100.0%
US EPA Resource Conservation Challenge Grant	12,000	-	12,000	-	-	0.0%
Sub-Total	\$ 12,000	\$ -	\$ 45,200	\$ 33,200	\$ 33,200	100.0%
<b>DoE Total Grants - Outside Sources</b>	<b>\$ 338,006</b>	<b>\$ 4,273,400</b>	<b>\$ 8,528,100</b>	<b>\$ 691,800</b>	<b>\$ (3,581,600)</b>	<b>-83.8%</b>
<b>Total Transfer from Enterprise Fund - (County Contribution/Cash Match)</b>	<b>\$ -</b>	<b>\$ 7,000</b>	<b>\$ 2,110,300</b>	<b>\$ 308,900</b>	<b>\$ 301,900</b>	<b>4312.9%</b>
<b>Total Grant Expenditures</b>	<b>\$ 338,006</b>	<b>\$ 4,280,400</b>	<b>\$ 10,638,400</b>	<b>\$ 1,000,700</b>	<b>\$ (3,279,700)</b>	<b>-76.6%</b>

**SPAY-A-DAY KEEPS THE LITTER AWAY -- \$130,000**

The Maryland Department of Agriculture provides funding for outreach, education and no-cost spay/neuter services to low-income pet owners in towns throughout western Prince George's County.

**CATTAIL BRANCH WATER QUALITY PROJECT -- \$240,600**

The United States Environmental Protection Agency provides funding to replace stormwater outfall channels with submerged gravel wetlands along Cattail Branch, a tributary to Lower Beaverdam Creek in the Anacostia River watershed.

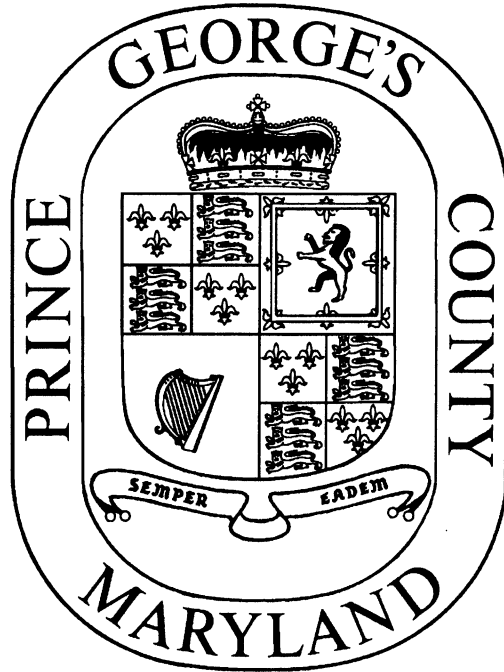
**CHESAPEAKE BAY REGULATORY AND ACCOUNTABILITY -- \$288,000**

The United States Department Environmental Protection Agency through the Maryland Department of the Environment provides funding to aid the State in implementing and expanding regulatory, accountability and enforcement capabilities to reduce nitrogen, phosphorus and sediment loads delivered to the Bay to meet the water quality requirements of the Chesapeake Bay Total Maximum Load.

**STATEWIDE ELECTRONICS RECYCLING PROGRAM -- \$33,200**

The Maryland Department of the Environment provides funding to recycle computers, video display devices, and other electronic goods in order to save valuable landfill capacity. The program recycles useful materials, and protects public health and the environment from the potential effects of metal and chemicals that may leach from electronics.

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# Prince George's County

Office of Management and Budget

14741 Governor Oden Bowie Drive

Upper Marlboro, Maryland 20772

(301) 952-3300 / TDD (301) 925-5167