# **ENVIRONMENT**

**Department of the Environment** 

Office of the Secretary

**Administrative and Employee Services Administration** 

**Water Management Administration** 

**Technical and Regulatory Services Administration** 

**Waste Management Administration** 

Air and Radiation Management Administration

**Coordinating Offices** 

**Maryland Environmental Service** 

#### U00A01.01 OFFICE OF THE SECRETARY

#### PROGRAM DESCRIPTION

The Office of the Secretary provides direction and establishes State environmental policies to be implemented by the operating units. Additional functions in this program include: internal and external audits, Departmental strategic planning coordination, continuous quality improvement activities, enforcement and compliance policy coordination, operations oversight, intergovernmental relations relating to regulations and legislation, environmental justice coordination, and equal opportunity in employment.

#### MISSION

To protect and restore the quality of Maryland's air, water, and land resources, while fostering economic development, safe communities, and quality environmental education for the benefit of the environment, public health, and future generations.

#### VISION

The Maryland Department of the Environment's (MDE's) vision is to ensure a clean environment and excellent quality of life for all Marylanders.

The goals, objectives, and measures of the Office of the Secretary reflect the Department-wide goals, objectives and measures.

#### KEY GOALS, OBJECTIVES, AND PERFORMANCE MEASURES

### Goal 1. Promoting Land Redevelopment and Community Revitalization

**Objective 1.1** Continue to increase the number of acres and properties of brownfields/voluntary cleanup program (VCP) sites remediated/completed.

	2005	2006	2007	2008
Performance Measures	Actual	Actual	Estimated	Estimated
Outcome: Cumulative number of properties remediated/completed				
since the beginning of the program	127	166	214	272
Number of jobs created each year as a result of Brownfields/				
Voluntary Cleanup Program site redevelopment*	1,210	2,765	3,000	3,100
Capital investment in redevelopment of Brownfields/Voluntary				
Cleanup Program sites that have been cleaned up (millions)*	\$149	\$655	\$350	\$500
Increase in tax base from job creation and/or capital investment				
resulting from cleanup of Brownfields/voluntary cleanup				
program sites (millions)	\$73.5	\$124	\$175	\$200
program sites (millions)	\$13.5	\$124	\$175	\$200

Note: \*All data based on calendar year reporting, i.e., fiscal year 2006 is based on calendar year 2005, etc.

#### Goal 2. Ensuring safe and adequate drinking water

Objective 2.1 To ensure compliance of community and non-transient non-community public water systems with all federal and State drinking water regulations. At least 97% of the population served by public water systems (community and non-transient non-community) will be in compliance with State regulations adopted as of 2002.

	2005	2006	2007	2008
Performance Measures	Actual	Actual	Estimated	Estimated
Outcome: Percentage of public water systems in significant compliance	85%	82%	87%	87%
Percentage of Marylanders served by public water systems in				
significant compliance with all rules adopted as of 2002	89%	97%	97%	97%

# **U00A01.01 OFFICE OF THE SECRETARY (Continued)**

### Goal 3. Reducing Maryland citizens' exposure to Hazards

**Objective 3.1** Enhance Maryland's capability for emergency response by providing 400 hours of training to local responders.

	2005	2006	2007	2008
Performance Measures (calendar year data)	Actual	Actual	Estimated	Estimated
Output: Number of radiological, hazardous material, oil spill, and				
bio-terrorism emergency responses	1,050	630	730	730
Number of staff hours providing training in emergency response	480	393	400	400

#### Goal 4. Improving and protecting Maryland's water quality

**Objective 4.1** Continue to maintain 99% significant compliance with discharge permit effluent limitations for all inspected surface water (State and Federal NPDES\*) permitted sites/facilities.

	2005	2006	2007	2008
Performance Measures	Actual	Actual	Estimated	Estimated
Outcome: Percentage of inspected surface water sites/facilities				
(State and NPDES) in significant compliance	99%	99%	99%	99%

Objective 4.2 Continue to reduce ambient concentrations of nitrogen and phosphorus in streams and rivers.

Performance Measures	2005 Actual	2006 Actual	2007 Estimated	2008 Estimated
Outcome: Total nitrogen concentrations monitored in tidal waters**	1.33	1.36	1.36	1.36
Total nitrogen concentrations monitored in non-tidal waters**	2.21	2.41	2.55	2.67
Total phosphorus concentrations monitored in tidal waters**	0.075	0.076	0.078	0.80
Total phosphorus concentrations monitored in non-tidal waters**	0.110	0.100	0.100	0.100

#### Notes: \* National Pollutant Discharge Elimination System

### Goal 5. Ensuring the air is safe to breathe

**Objective 5.1** Achieve attainment with the eight-hour ozone standard in the Baltimore and Washington metropolitan areas and Cecil County.

	2005	2006	2007	2008
Performance Measures	Actual	Actual	Estimated	<b>Estimated</b>
Input: Tons per year emissions reported for criteria air pollutants				
for high impact air pollution sources	509,959	525,427	509,000	509,000
Outcome: Percentage of Maryland population living in areas not				
meeting air quality standards	89%	89%	89%	89%
Number of exceedances of the eight-hour ozone standard*	28*	16**	10*	10

# Notes: \*Calendar year data.

### Goal 6. Customer service and community outreach

**Objective 6.1** Process at least 90% of all permit applications within applicable standard permit application review times.

	2005	2006	2007	2008
Performance Measures	Actual	Actual	Estimated	Estimated
Efficiency: Percent of applications processed within standard				
review times	96%	95%	90%	90%

<sup>\*\*</sup> Five-year running average, milligrams per liter.

<sup>\*\*</sup>Calendar year as of August 11, 2006

# U00A01.03 CAPITAL APPROPRIATION – WATER QUALITY REVOLVING LOAN FUND - OFFICE OF THE SECRETARY

#### PROGRAM DESCRIPTION

This program provides funds for low interest loans to Maryland's local jurisdictions and private entities for capital projects that improve water quality. These projects include upgrades and expansions to wastewater treatment plants, interceptors and collectors, pump stations, capping of old landfills, and creation of stormwater quality facilities. State funds are required to provide the 20% match to the federal funds. All projects funded through the program are reviewed for consistency with the Priority Places Strategy.

	2005	2006	2007	2008
Performance Measures	Actual	Actual	<b>Estimated</b>	Estimated
Output: Number of projects financed	27	21	12	17
Dollar amount of loans (millions)	\$116	\$149	\$72	\$110

# U00A01.04 CAPITAL APPROPRIATION – HAZARDOUS SUBSTANCE CLEAN-UP PROGRAM – OFFICE OF THE SECRETARY

#### PROGRAM DESCRIPTION

This program provides funding for State participation in the Federal Comprehensive Response, Compensation and Liability Act (Superfund). In addition, State funds are utilized to clean up other uncontrolled waste sites within the State which do not qualify for the federal funding, but which pose a substantial threat to public health and the environment.

# U00A01.05 CAPITAL APPROPRIATION – DRINKING WATER REVOLVING LOAN FUND - OFFICE OF THE SECRETARY

#### PROGRAM DESCRIPTION

This program provides funds for low-interest loans for drinking water capital projects to local jurisdictions and private entities throughout the State. State funds are required to provide the 20% match to the federal funds. All projects funded through the program are reviewed for consistency with the Priority Places Strategy.

	2005	2006	2007	2008
Performance Measures	Actual	Actual	Estimated	Estimated
Output: Number of projects financed	12	4	11	11
Dollar amount of loans (millions)	\$13	\$1.5	\$23.5	\$14

# U00A01.06 CAPITAL APPROPRIATION – BIOLOGICAL NUTRIENT REMOVAL PROGRAM - OFFICE OF THE SECRETARY

#### PROGRAM DESCRIPTION

This program provides grants to local governments for the removal of biological nutrients from the discharges of sewage treatment plants.

# U00A01.11 CAPITAL APPROPRIATION – BAY RESTORATION FUND – WASTEWATER – OFFICE OF THE SECRETARY

#### PROGRAM DESCRIPTION

This program will provide grant funds for enhanced nutrient removal (ENR) upgrades to existing wastewater facilities and for sewer infrastructure rehabilitation. The Bay Restoration Fund (BRF) program will be one of several MDE programs that provide funds for priority projects to address sewerage system upgrades and nutrient reduction.

	2005	2006	2007	2008
Performance Measures	Actual	Actual	<b>Estimated</b>	<b>Estimated</b>
Output: Number of ENR projects financed	N/A	17	26	27
Dollar amount of ENR grants, in millions	N/A	\$30	\$70	\$80
Number of sewer rehabilitation projects financed	N/A	3	10	12
Dollar amount of sewer rehabilitation grants (millions)	N/A	\$2.7	\$7.3	\$5

# U00A01.12 CAPITAL APPROPRIATION – BAY RESTORATION FUND - SEPTIC SYSTEMS – OFFICE OF THE SECRETARY

#### PROGRAM DESCRIPTION

This program will provide grant funds for septic system upgrades. The Bay Restoration Fund (BRF) program will be one of several MDE funding programs that provide funds for priority projects to address nutrient reduction.

	2005	2006	2007	2008
Performance Measures	Actual	Actual	Estimated	Estimated
Output: Number of septic projects financed	N/A	0	920	500
Dollar amount of septic grants (millions)	N/A	0	\$11	\$6

# U00A02.02 ADMINISTRATIVE AND EMPLOYEE SERVICES ADMINISTRATION

# PROGRAM DESCRIPTION

This program provides general administrative and fiscal services to the Department, which include: general accounting and reporting, payroll and salary cost allocation, grant and loan financial reporting, personnel and staff development, procurement, facilities management, and health and safety.

# **MISSION**

The Administrative and Employee Service Administration (AESA) is committed to supporting the Maryland Department of the Environment in its mission of protecting and restoring the quality of Maryland's air, water, and land resources by providing quality and timely administrative and fiscal services to the Department.

The Administrative and Employee Services Administration supports the Department in the attainment of its goals and objectives and shares the goals, objectives, and performance measures found in the Office of the Secretary.

# U00A04.01 WATER POLLUTION CONTROL PROGRAM – WATER MANAGEMENT ADMINISTRATION

#### PROGRAM DESCRIPTION

This program incorporates all aspects of the State's water pollution control program including: capital (grants and loans) project management (drinking water supply, wastewater, small creeks and estuaries, and stormwater); implementation of Total Maximum Daily Loads (TMDL) for pollutants in impaired waterways; industrial/municipal wastewater and stormwater discharge regulatory functions; and the mining of minerals (coal and non-coal aggregates) and the reclamation of lands and water impacted by mining. This program is also responsible for environmental reviews and Coastal Zone Consistency determinations and all regulatory functions associated with erosion and sediment control, dam safety, stormwater management, and nontidal wetlands and tidal wetlands. This program includes staff for representation on various commissions and compacts and the administration of the three Environmental Boards (Sanitarians, Well Drillers, and Water and Wastewater Operators).

#### MISSION

To restore and preserve the quality of Maryland's ground and surface waters through a variety of water resource management and pollution control programs, so as to achieve fishable and swimmable waters, and provide for attainment of beneficial water use.

### KEY GOALS, OBJECTIVES, AND PERFORMANCE MEASURES

Goal 1. Improving and protecting Maryland's water quality (MDE Goal 4).

Objective 1.1 Achieve 99% significant compliance with discharge permit effluent limitations for all inspected surface water (State and Federal NPDES\*) permitted sites/facilities.

	2005	2006	2007	2008
Performance Measures	Actual	Actual	Estimated	Estimated
Input: Number of surface water sites/facilities (State and NPDES)				
in effect at the end of the fiscal year	3,094	3,100	3,100	3,200
Output: Number of surface water (State and NPDES)				
inspections conducted	9,787	9,256	9,200	9,200
Number of surface water sites inspected	2,664	2,664	2,600	2,600
Outcome: Percentage of inspected surface water sites/				
facilities (State and NPDES) in significant compliance	99%	99%	99%	99%

Note: \* National Pollutant Discharge Elimination System

**Objective 1.2** Reduce the quantity, in gallons, of sewage overflows (total for both Combined Sewer Overflows (CSOs) and Sanitary Sewer Overflows (SSOs)) equivalent to a 50% reduction of the 3 year average (2003, 2004 and 2005) amount (521.8 million gallons) by 2010, through implementation of EPA's minimum control strategies, long-term control plans, and collection system improvements in capacity, inflow and infiltration reduction, operation and maintenance.

	2005	2006	2007	2008
Performance Measures	Actual	Actual	Estimated	Estimated
Output: Number of collection systems with significant SSOs	31	31	10	10
Number of collection systems with CSOs	8	8	7	7
Number of overflows (CSOs and SSOs)	1,702	1,518	1,000	1,000
Net change in the number of gallons of sewage overflows (+/-) compared to 2001 level (in millions)	+435	-149.2*	-221.7*	-221.7*
Percent reduction in gallons of sewage overflow from 2001 level	+857%	-29%*	-42%	-42%

**Note:** \* Since 2001 was a drought year and does not accurately represent normal weather conditions, beginning in 2006 a three-year average (2003-2005) of 521.7 million gallons was used for comparison purposes.

# U00A04.01 WATER POLLUTION CONTROL PROGRAM – WATER MANAGEMENT ADMINISTRATION (Continued)

Objective 1.3 Continue to maintain 99% significant compliance with all inspected permitted wetland projects.

	2005	2006	2007	2008
Performance Measures	Actual	Actual	Estimated	Estimated
Input: Number of tidal wetland sites/facilities	7,048	7,458	7,500	7,500
Number of non-tidal wetland sites/facilities	4,069	4,277	4,000	4,000
Output: Number of tidal wetland inspections conducted	1,035	1,057	1,000	1,000
Number of non-tidal wetland inspections conducted	2,630	3,101	3,000	3,000
Number of tidal wetland sites/facilities with significant violations	6	42	N/A	N/A
Number of tidal wetland enforcement actions initiated	8	4	N/A	N/A
Number of non-tidal wetland sites/facilities with significant violations	18	22	N/A	N/A
Number of non-tidal wetland enforcement actions initiated	11	20	N/A	N/A
Outcome: Percentage of inspected tidal wetland sites/				
facilities in significant compliance	99%	92%	N/A	N/A
Percentage of inspected non-tidal wetland sites/				
facilities in significant compliance	99%	99%	N/A	N/A

#### **U00A04.02 WATER SUPPLY PROGRAM – WATER MANAGEMENT ADMINISTRATION**

#### PROGRAM DESCRIPTION

This program manages the Federal/State drinking water activities. Included are various regulatory functions which manage water resource (quantity) and water quality so as to assure that water supplies are safe, adequate, and reliable. Key program elements include source protection, standard setting, compliance and enforcement activities, technical/compliance assistance, inspection services, sanitary surveys, comprehensive performance evaluations, emergency response to water supply outages and contamination incidents, and related services to aid local governments in providing safe and adequate water supply to its customers. Elements of this program also relate to pollution control activities that are part of source protection efforts and County Comprehensive Water and Sewer Planning, which help define the appropriateness, timing, and cost effectiveness of needed capital projects. Plans and specifications are reviewed prior to construction permits being issued in order to ensure that constructed facilities meet water quality appropriation permits, water conservation plans, drought management plans, and emergency response requirements. Plans are to ensure the adequacy of systems and appropriate responses to conditions that could negatively impact water supplies.

#### MISSION

To manage Maryland's water supply resources, protect raw water sources, and maintain adequate and reliable water supply systems that are capable of delivering safe water to Maryland's citizens.

### KEY GOALS, OBJECTIVES AND PERFORMANCE MEASURES

Goal 1. Ensuring safe and adequate drinking water (MDE Goal 2).

Objective 1.1 To ensure compliance of community and non-transient non-community public water systems with all Federal and State drinking water regulations. At least 97% of the population served by public water systems (community and non-transient non-community) will be in compliance with State regulations adopted in 2002.

	2005	2006	2007	2008
Performance Measures	Actual	Actual	Estimated	Estimated
Outputs: Number of public water system enforcement actions initiated	201	384	N/A	N/A
Outcome: Percent of public water systems in significant compliance	85%	82%	87%	87%
Environmental Outcome: Percent of population served by public water				
systems in significant compliance with all rules adopted in 2002	89%	97%	97%	97%

**Objective 1.2** By 2008 ensure that each water appropriation permit is sustainable based on a sound scientific analysis of the capabilities of the water source and protection of the water source for in-stream living resources and other uses.

	2005	2006	2007	2008
Performance Measures	Actual	Actual	Estimated	Estimated
Output: Percentage of large ground water appropriation permits				
issued for which the 80% water management level				
was evaluated or a water balance analysis performed	100%	100%	100%	100%
Outcome: Percent of permittees in compliance with pumpage				
reporting requirements.	88%	85%*	85%	85%

Note: \*Data not available; an estimate is provided for 2006 Actual.

**Objective 1.3** By 2008 assist water systems and local governments in establishing source water protection programs benefiting at least 72% of Maryland residents that obtain drinking water from vulnerable community water systems.

·	2005	2006	2007	2008
Performance Measures	Actual	Actual	<b>Estimated</b>	Estimated
Outcome: Percent of Maryland residents who obtain drinking water				
from vulnerable community water systems and are benefiting				
from source protection programs	71%	71%	72%	72%

# U00A05.01 TECHNICAL AND REGULATORY SERVICES – TECHNICAL AND REGULATORY SERVICES ADMINISTRATION

#### PROGRAM DESCRIPTION

The Technical and Regulatory Service Administration Program (TARSA) provides scientific and technical analysis and services for its own regulatory efforts, for regulatory programs in other MDE administrations and within other State departments, and to local units of government, as well as private industry. Its programmatic areas include multi-media health and environmental reporting and risk assessment responsibilities, federal/State Chesapeake Bay Program coordination, standards and goal-setting for environmental restoration and protection, and emergency response to environmental incidents, including perceived security threats. Specific programmatic areas include: hazardous chemical, oil spill, and radiological emergency response services; preparation and drilling of the Department's continuity of operations plan (COOP); development and promulgation of water quality standards; identification and updating of the State's Section 303(d) list of impaired waters; developing Total Maximum Daily Loads (TMDL) pursuant to the federal Clean Water Act for pollutants in impaired waterways and supporting TMDL implementation by MDE and local governments (e.g. Section 319 Nonpoint Source Grants) in coordination with the Governor's Bay Cabinet; federal BEACH Act program activities; Public Information Act and State Clearinghouse coordination, Community Right-to-Know and Worker Right-to-Know tracking and coordination; technical support and analysis for dredging projects permitted by MDE; environmental and public health risk assessments; shellfish growing water certification, including support of Maryland's emerging aquaculture industry; fish kill investigations; and development and issuance of fish consumption health guidelines. In addition, TARSA coordinates MDE's activities in support of the State military base closure and realignment (BRAC) efforts.

#### **MISSION**

TARSA's mission is to provide multi-media scientific and technical leadership and coordination within MDE concerning existing and emergent environmental and public health issues, setting long-range goals and standards for State environmental restoration and protection, as well as protecting the immediate health and safety of Maryland citizens against accidental or intentional exposure to hazardous chemicals or other environmentally harmful substances.

#### KEY GOALS, OBJECTIVES AND PERFORMANCE MEASURES

Goal 1. Reducing Maryland citizens' exposure to hazards (MDE Goal 3).

**Objective 1.1** Enhance Maryland's capability for emergency response by providing 400 hours of training to local responders.

Performance Measures	CY 2004 Actual	CY 2005 Actual	CY 2006 Estimated	CY 2007 Estimated
Outputs: Number of radiological, hazardous material, oil spill, and				
bio-terrorism emergency responses	1,050	630	730	730
Number of staff hours providing training in emergency response	480	393	400	400

Goal 2. Improving and protecting water quality (MDE Goal 4).

**Objective 2.1** By 2012 the fresh water fish tissue concentrations of PCBs and mercury in all sampled areas will allow at least two meals per month to be safely eaten.\*

	2005	2006	2007	2008
Performance Measures	Actual	Actual	Estimated	Estimated
Outcome: Percent of sampled areas that meet two-meal-per-month				
standard for PCB	60%	64%	62%	62%
Outcome: Percent of sampled areas that meet two-meal-per-month				
standard for mercury	68%	69%	70%	69%

Note: \* Black bass is an indicator species for mercury sampling; white perch is an indicator species for PDB sampling.

# U00A05.01 TECHNICAL AND REGULATORY SERVICES – TECHNICAL AND REGULATORY SERVICES ADMINISTRATION (Continued)

**Objective 2.2** Ensure that Maryland shellfish are harvested from waters that are clean enough to meet National Shellfish Sanitation Program requirements.

	2005	2006	2007	2008
Performance Measures	Actual	Estimate	Estimated	Estimated
Efficiency: Percent of required sampling achieved	81%	81%	81%	81%
Outcome: Percentage of total shellfish harvesting acres approved				
or conditionally approved	94%	94%	94%	94%
Environmental Outcome: Mean bacteria concentration of all shellfish				
monitoring stations sampled (MPN*/100 ml)	38	38	38	38

Note: \* Most Probable Number

**Objective 2.3** Determine the cause of at least 90% of all fish kills reported.

2005	2006	2007	2008
Actual	Actual	Estimated	Estimated
87	68	95	95
90%	94%	90%	90%
6%	15%	6%	6%
	<b>Actual</b> 87 90%	Actual         Actual           87         68           90%         94%	Actual         Actual         Estimated           87         68         95           90%         94%         90%

Objective 2.4 Complete the number of Total Maximum Daily Load (TMDL) estimates per U.S. Environmental Protection Agency (EPA) submission schedule, and incorporate approved TMDLs into the permits in the impaired watersheds.

2005	2006	2007	2008
Actual	Actual	<b>Estimated</b>	Estimated
3	4	4	4
on			
90%	115%	100%	100%
DL			
26%	46%	53%	60%
	Actual 3 on 90% DL	Actual Actual  3 4 on 90% 115% DL	Actual Actual Estimated  3 4 4 on 90% 115% 100% OL

Note: \* Calculation changed from calendar year to federal fiscal year i.e., 2005 is based on federal fiscal year 2005, etc.

#### **U00A06.01 WASTE MANAGEMENT ADMINISTRATION**

#### PROGRAM DESCRIPTION

This program is responsible for assuring that all types of hazardous wastes and non-hazardous solid wastes are managed in a manner that protects public health and the environment. It reviews plans and issues permits and licenses pertaining to the design, construction, and operation of solid waste management systems and facilities; natural wood waste and scrap tire recycling facilities; sewage sludge utilization sites; hazardous waste treatment, storage, and disposal facilities; petroleum storage facilities; installation and operation of above ground and underground petroleum storage facilities; transportation and delivery of petroleum; and transportation of hazardous wastes. The program tracks and identifies generators and transporters of hazardous waste and special medical waste; responds to hazardous materials transportation incidents, encourages waste minimization and pollution prevention through multimedia approaches to the compliance and permitting processes; oversees remediation of contamination at federal facilities; and monitors low-level radioactive waste management in the State in compliance with the Appalachian States Low-Level Radioactive Waste Compact. It assesses the need for and undertakes response actions as appropriate where releases of hazardous substances under the federal Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) are occurring and addresses those sites that do not qualify for the Federal Superfund Program or those which the State determines are an immediate or substantial threat to public health or the environment. This program also oversees the cleanup of commercial and industrial properties ("Brownfields") under the Voluntary Cleanup/Brownfields initiative and provides oversight of certain remedial activities at sites listed on the National Priorities List (NPL). The Program ensures that petroleum contaminated sites are investigated and remediated to ensure protection of land and water resources.

This program is responsible for administering Maryland's lead poisoning prevention and lead paint abatement services accreditation programs; maintaining a registry of residential rental dwellings for lead poisoning prevention purposes; investigating childhood lead poisoning and adult lead poisoning cases not included under Maryland Occupational Safety and Health; maintaining childhood and adult lead poisoning registries, and tracking the incidence of lead poisoning in the State; conducting paint surveys of residential buildings as part of investigations of lead poisoned children; and educating healthcare providers and the general public on lead poisoning and lead poisoning prevention. It strategically coordinates the Statewide lead poisoning prevention efforts of other State agencies (DHMH and DHCD) to ensure maximization of resources and to minimize redundancy, and coordinates enforcement activities with Baltimore City. The program also provides assistance and guidance to County and State solid waste and recycling programs; conducts outreach and education activities to schools, businesses, industry, and the general public; evaluates and prepares proposed legislation; and manages budget, inventory, and fleet management activities.

#### **MISSION**

The Waste Management Administration protects human health and preserves and restores our land and water resources by: reducing the quantity and toxicity of generated wastes through recycling and source reduction, ensuring the control and proper disposal of waste, managing lead paint compliance activities, assuring that oil is handled in an environmentally safe manner, and overseeing the remediation of contaminated sites for viable economic development. This is achieved by maintaining a highly visible presence in the regulated community, providing assistance to stakeholders, and developing long-term strategies for waste management needs.

## KEY GOALS, OBJECTIVES AND PERFORMANCE MEASURES

Goal 1. Promoting land redevelopment and community revitalization (MDE Goal 1).

**Objective 1.1** Initiate the planning and cleanup process within 30 days of discovery for 100% of illegal scrap tire stockpile sites identified each year.

	2005	2006	2007	2008
Performance Measures	Actual	Actual	Estimated	Estimated
Output: Number of scrap tires removed since the inception of				
the program in 1992 (cumulative, in millions)	8.4	8.5	8.6	8.7
Outcome: Percentage of inspected scrap tire hauling, collection, storag	e,			
processing facilities in significant compliance	98%	98%	99%	99%
Quality: Percent of illegal scrap tire stockpiles identified				
where the planning and cleanup process commenced within				
30 days of discovery	100%	100%	100%	100%

# **U00A06.01 WASTE MANAGEMENT ADMINISTRATION (Continued)**

**Objective 1.2** Maintain the statewide voluntary waste diversion rate of at least 40% each calendar year.

	CY 2004	CY 2006	CY 2007	CY 2008
Performance Measures	Actual	Actual	Estimated	Estimated
Output: Total Maryland Recycling Act (MRA) tonnage diverted				
annually from disposal (millions)*	3.0	3.2	3.1	3.1
Outcomes: Percentage of MRA solid waste that is diverted annually				
from disposal (MRA materials recycled plus source reduced)	38.8%**	42.6%	40.2%	40.4%
Percentage of all solid waste (MRA and non-MRA) that is				
diverted annually from disposal	50.1%	50.6%	50.9%	51.2%

Note: \* Equal to MRA recycling tonnage and tonnage diverted via source reduction credits.

Objective 1.3 Continue to increase the annual number of acres and properties of brownfields/voluntary cleanup program (VCP) sites remediated/completed.

	2005	2006	2007	2008
Performance Measures	Actual	Actual	Estimated	Estimated
Outcome: Number of acres of property in the VCP completed				
and a No Further Requirements Determination or a Certificate				
of Completion issued	302	440	540	640
Number of properties in the VCP completed and a No Further				
Requirements Determination or a Certificate of Completion issued	21	38	48	58
Cumulative number of properties remediated/completed since the				
beginning of the program	127	166	214	272
Number of jobs created each year as a result of Brownfields/				
Voluntary Cleanup Program site redevelopment*	1,210	2,765	3,000	3,100
Amount of capital investment in redevelopment				
of Brownfields/Voluntary Cleanup Program sites that have				
been cleaned up (millions)*	\$149	\$655	\$350	\$500
Increase in tax base from job creation and/or capital investment				
resulting from cleanup of Brownfields/voluntary cleanup				
program sites (millions)	\$73.5	\$124	\$175	\$200

**Note:** \* This information was obtained from applications or from responses to a survey of all VCP applicants who had received either a No Further Requirements Determination or a Certificate of Completion during fiscal year 2006. Some applicants did not complete the survey.

#### Goal 2. Ensuring safe and adequate drinking water (MDE Goal 2).

**Objective 2.1** Maintain 80% significant compliance with groundwater standards for all active municipal solid waste landfills each year.

	2005	2006	2007	2008
Performance Measures	Actual	Actual	Estimated	Estimated
Outcome: Percentage of inspected refuse disposal facilities				
(non-municipal solid waste facilities) in significant compliance	85%	95%	90%	90%
Percentage of municipal solid waste landfills in				
significant compliance with groundwater standards	80%	80%	80%	80%

<sup>\*\*</sup> Correction to previously reported number.

# **U00A06.01 WASTE MANAGEMENT ADMINISTRATION (Continued)**

Objective 2.2 Complete cleanup of 93% of underground storage tank releases by the end of fiscal year 2008.

	2005	2006	2007	2008
Performance Measures	Actual	Actual	Estimated	Estimated
Outcome: Percentage of inspected oil pollution remediation				
sites in significant compliance	96%	99%	97%	97%
Quality: Percentage of oil-contaminated sites cleaned up	90%	91%	92%	93%
Number of oil pollution remediation site	2			
compliance assistance actions rendered	3,763	3,880	4,000	4,000

Goal 3. Reducing Maryland citizens' exposure to hazards (MDE Goal 3).

**Objective 3.1** Maintain the annual number of completed State Superfund site cleanups and/or "No Further Action Required" site letters issued at at least 20.

	2005	2006	2007	2008
Performance Measures	Actual	Actual	Estimated	Estimated
Input: Total number of sites on the State master list and				
non-State master list during the current fiscal year	372	*455	*455	450
Output: Number of active State Superfund investigations	253	*79	*60	65
Outcome: Number of remedial actions at all State Superfund				
sites that are completed	182	20	20	20

Note: \* Sites continue to be added and removed from the non-State master list but not the master list.

**Objective 3.2** Reduce the percentage of occurrences of lead poisoning statewide (with an emphasis in Baltimore City) by 10% per year for each year through the end of 2010.

	2005*	2006*	2007*	2008*
Performance Measures**	Actual	Actual	Estimated	Estimated
Output: Number of children tested for blood lead	105,549	99,148	115,000	115,000
Number of MDE inspections of residential properties with lead paint	1,107	2,076	1,800	1,800
Outcome: Percentage of children tested for blood lead with the result				
of 10 micrograms per deciliter or more (elevated blood lead)	1.7%	1.3%	1.0%	0.7%
Environmental Outcome: Reported exceedances of elevated				
blood lead standard (10 micrograms per deciliter or more)	1,811	1,331	1,000	700

**Notes:** \* With the exception of the number of inspections, fiscal year data reflects prior calendar year data. Example: fiscal year 2006 reflects calendar year 2005 data, etc.

<sup>\*\*</sup> Two measures referencing lead levels of 20 micrograms per deciliter or more have been removed because 20 micrograms is no longer a legal requirement. The standard is now 10 micrograms.

### **U00A07.01 AIR AND RADIATION MANAGEMENT ADMINISTRATION**

#### PROGRAM DESCRIPTION

This program ensures that air quality and radiation levels in Maryland sustain public health, safety, and the environment. It operates an air monitoring network to obtain up-to-the minute data on air quality; develops plans to attain and maintain health-based national ambient air quality standards; and promulgates regulations to implement these plans. The program works with other states to ensure that transport of air pollution is minimized; issues construction and operating permits for air pollution sources to ensure compliance with air quality standards and to control emissions of toxic air pollutants; conducts site inspections to determine compliance with regulatory and permitting requirements; takes enforcement actions as appropriate; and investigates citizens' complaints.

The Program licenses asbestos removal contractors, inspects asbestos removal projects, accredits asbestos removal training providers, and trains and coordinates medical monitoring of State employees who work with asbestos.

Through its mobile source emission control effort the program: provides oversight of the Vehicle Emissions Inspection Program; sets standards and test procedures; audits exhaust analyzers at test stations and repair facilities; administers the State's repair facility, repair technician and fleet emission certification programs; oversees diesel emission reduction programs; and investigates other mobile source emission control strategies such as cleaner burning fuels.

This program monitors radiation use to protect the public from radiation's potential harmful effects by licensing the sources of radiation, establishing x-ray machine certification standards, registering machines that generate radiation, ensuring compliance with regulatory requirements, and responding to any medical, industrial, or transportation radiation emergency.

#### MISSION

The mission of the Air and Radiation Management Administration is to improve and maintain air quality and to control sources of radiation to protect the health and welfare of the people and the environment of Maryland while providing for enhanced community service and economic development.

#### KEY GOALS, OBJECTIVES AND PERFORMANCE MEASURES

Goal 1. Ensuring the air is safe to breathe (MDE Goal 5).

**Objective 1.1** Achieve attainment with the eight-hour ozone standard in the Baltimore and Washington metropolitan areas and Cecil County.

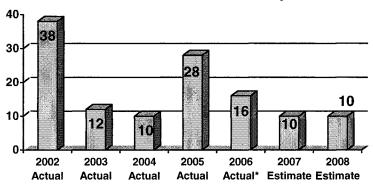
	2005	2006	2007	2008
Performance Measures	Actual	Actual	Estimated	Estimated
Input: Tons per year emissions reported for criteria air pollutants				
for high impact air pollution sources	509,959	525,427	509,000	509,000
Environmental Outcome: Percentage of Maryland population				
living in areas not meeting air quality standards	89%	89%	89%	89%
Number of exceedances of the eight-hour ozone standard*	28*	16**	10*	10*
Output: Number of air pollution permits issued	1,341	993	1,000	1,000
Efficiency: Number of Vehicle Emissions Inspection Program repair				
facility audits	982	814	900	900
Number of Vehicle Emissions Inspection Program inspection audits	3,996	3,357	3,500	3,500

Notes: \* Calendar year data.

\*\* Calendar year as of August 11, 2006

# **U00A07.01 AIR AND RADIATION MANAGEMENT ADMINISTRATION (Continued)**





All data calendar year.

Calendar year data as of August 11, 2006.

Exceedance Days = number of days level of ozone exceeds the 8 hour federal standard.

Objective 1.2 Protect workers and the public from asbestos exposure (MDE Goal 1).

	2005	2006	2007	2008
Performance Measures	Actual	Actual	Estimated	<b>Estimated</b>
Output: Number of asbestos projects, inspections, audits and				
spot checks conducted	1,267	1,217	1,275	1,275
Outcome: Percentage of inspected asbestos projects in				
significant compliance	99%	99%	99%	99%

Goal 2. Reducing Maryland citizens' exposure to hazards (MDE Goal 3).

**Objective 2.1** Improve the initial compliance rate at radiation machine facilities to at least 75% and the after-45-days rate to at least 96%, and ensure that radiation machine facilities comply with all applicable laws and regulations.

	2005	2006	2007	2008
Performance Measures	Actual	Actual	<b>Estimated</b>	Estimated
Input: Total number of radioactive materials facilities	634*	656*	650*	650*
Output: Number of inspections of radioactive materials facilities	212	280	300	300
Number of inspections of radiation machines	3,400	4,284	4,000	4000
Outcome: Percent of radioactive materials facilities in compliance	76%	81%	85%	85%
Percent of inspected radiation machines in initial compliance	47%	51%	55%	60%
Percent of inspected radiation machines in compliance 45 days after				
initial inspection	88%	84%	90%	90%

Note: \* Includes 605 Maryland licensees and 29 non-Maryland licensees doing business in Maryland. Previously published total included the number of days non-Maryland licensees conducted business in Maryland. The current total represents the number of non- Maryland licensees regardless of the number of days the licensee operated in Maryland.

### **U00A10.01 COORDINATING OFFICES**

#### PROGRAM DESCRIPTION

The Coordinating Offices are responsible for: coordinating the Department's budget matters, the State Revolving Funds, and Board of Public Works' activities; coordinating public information and outreach, community assistance, public participation, and media relations activities; providing customer service and improving the environmental permitting process; promoting pollution prevention and providing assistance to Maryland's small businesses; coordinating the Department's information technology activities; providing legal advice and investigating and prosecuting violations of Maryland's environmental statutes and regulations.

#### MISSION

To keep the public well informed of the Department's policies, procedures, and actions; administer budgetary matters; perform legal services and criminal investigations; and provide permit coordination and business assistance in support of the Department's programs.

#### KEY GOALS, OBJECTIVES AND PERFORMANCE MEASURES

Goal 1. Customer service and community outreach (MDE Goal 6)

**Objective 1.1** Meet the Department's goal of processing 90% of all permit applications within applicable standard permit application review times.

	2005	2006	2007	2008
Performance Measures	Actual	Actual	Estimated	<b>Estimated</b>
Efficiency: Percent of applications processed within standard review				
times	96%	95%	90%	90%

# U00A10.02 MAJOR INFORMATION TECHNOLOGY DEVELOPMENT PROJECTS-COORDINATING OFFICES

#### PROGRAM DESCRIPTION

This Program provides: analysis, design, development and implementation plans and activities with prescribed milestones and deliverables defined for department-wide information systems. Key development elements include project management, leadership on matters of enterprise information management, enterprise information policy and technology, data stewardship, data quality, and risk management. Elements of development also relate to integration of the Department's permitting, inspection, compliance and enforcement activities to promote the standardization and streamlining of business processes and information technology.

#### **MISSION**

The mission of the Office of Information Management and Technology (OIMT) is to manage development, implementation, evaluation, and improvement of information technology activities.

#### KEY GOALS, OBJECTIVES AND PERFORMANCE MEASURES

Goal 1. Providing excellent customer service to achieve environmental protection (MDE Goal 6)

**Objective 1.1** In fiscal year 2008 improve multimedia data management and integration, operational effectiveness and efficiencies and accessibility by continuing implementation of the Environmental Enterprise Management System (EEMS).

	2005	2006	2007	2008
Performance Measures	Actual	Actual	<b>Estimated</b>	Estimated
Output: Cumulative percentage of programs implemented into EEMS	5%	5%	29%	53%
Quality: Cumulative percentage of permit types implemented into EEM	S 2%	2%	30%	60%

# SUMMARY OF MARYLAND DEPARTMENT OF THE ENVIRONMENT

	2006 Actual	2007 Appropriation	2008 Allowance
Total Number of Authorized Positions	949.00	951.00	955.00
Total Number of Contractual Positions	26.00	37.50	44.50
Salaries, Wages and Fringe Benefits Technical and Special Fees Operating Expenses	63,211,641 821,964 179,490,009	69,134,441 1,159,181 217,406,186	67,142,679 1,463,091 159,872,969
Original General Fund Appropriation	33,677,038 795,163	44,134,520 7,232,547	
Total General Fund Appropriation	34,472,201 5	51,367,067	
Net General Fund Expenditure  Special Fund Expenditure  Federal Fund Expenditure.  Reimbursable Fund Expenditure	34,472,196 129,262,204 70,655,803 9,133,411	51,367,067 168,515,896 63,476,284 4,340,561	44,480,000 121,040,726 58,969,571 3,988,442
Total Expenditure	243,523,614	287,699,808	228,478,739

# SUMMARY OF OFFICE OF THE SECRETARY

Total Number of Authorized Positions	17.00	17.00	17.00
Total Number of Contractual Positions	.26	1.00	1.00
Salaries, Wages and Fringe Benefits Technical and Special Fees Operating Expenses	1,725,390 9,282 147,116,232	2,629,468 35,015 176,811,001	1,593,461 31,147 116,098,801
Original General Fund Appropriation	1,092,185 11,959	10,096,227 6,832,262	
Net General Fund Expenditure  Special Fund Expenditure  Federal Fund Expenditure  Reimbursable Fund Expenditure	1,104,144 98,906,713 43,840,047 5,000,000	16,928,489 127,324,872 35,222,123	8,569,442 79,678,834 29,475,133
Total Expenditure	148,850,904	179,475,484	117,723,409

# **U00A01.01 OFFICE OF THE SECRETARY**

Appropriation Statement:	2006 Actual	2007 Appropriation	2008 Allowance
Number of Authorized Positions	17.00	17.00	17.00
Number of Contractual Positions	.26	1.00	1.00
01 Salaries, Wages and Fringe Benefits	1,725,390	2,629,468	1,593,461
02 Technical and Special Fees	9,282	35,015	31,147
03 Communication 04 Travel 07 Motor Vehicle Operation and Maintenance 08 Contractual Services 09 Supplies and Materials 10 Equipment—Replacement 13 Fixed Charges	28,633 38,362 2,820 99,983 9,284 14,995 35,155	16,139 9,700 7,316 193,193 9,459 1,105 78,089	16,971 17,800 13,323 149,029 8,831 2,091 40,756
Total Operating Expenses	229,232	315,001	248,801
Total Expenditure	1,963,904	2,979,484	1,873,409
Original General Fund Appropriation  Transfer of General Fund Appropriation	1,092,185 11,959	1,772,227 7,262	
Net General Fund Expenditure Special Fund Expenditure Federal Fund Expenditure.	1,104,144 273,713 586,047	1,779,489 471,617 728,378	1,239,442 152,834 481,133
Total Expenditure	1,963,904	2,979,484	1,873,409
Special Fund Income: swf312 Section 40 Pension Costs	273,713 273,713	208,278 263,339 471,617	152,834 152,834
Federal Fund Income:  AA.U00 Federal Indirect Cost Recoveries	586,047	543,638 184,740	481,133
Total	586,047	728,378	481,133

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	2006 Actual	2007 Appropriation	2008 Allowance
14 Land and Structures	102,382,000	72,618,000	60,000,000
Total Operating Expenses	102,382,000	72,618,000	60,000,000
Total Expenditure	102,382,000	72,618,000	60,000,000
Original General Fund Appropriation		5,534,000 2,618,000	
Net General Fund Expenditure  Special Fund Expenditure  Federal Fund Expenditure  Reimbursable Fund Expenditure	60,814,000 36,568,000 5,000,000	8,152,000 37,903,255 26,562,745	4,240,000 34,580,000 21,180,000
Total Expenditure	102,382,000	72,618,000	60,000,000
Special Fund Income: U00335 Water Quality Financing Administration Capital Projects	60,814,000	37,903,255	34,580,000
U00335 Water Quality Financing Administration Capital	60,814,000	37,903,255 26,562,745	34,580,000 21,180,000

# **SECRETARY**

Appropriation Statement:	2006 Actual	2007 Appropriation	2008 Allowance
08 Contractual Services		500,000	850,000
Total Operating Expenses		500,000	850,000
Total Expenditure		500,000	850,000
Net General Fund Expenditure		500,000	850,000

# ${\bf U00A01.05~CAPITAL~APPROPRIATION-DRINKING~WATER~REVOLVING~LOAN~FUND-DFFICE~OF~THE~SECRETARY}\\$

Appropriation Statement:	2006 Actual	2007 Appropriation	2008 Allowance
14 Land and Structures	9,505,000	15,166,000	14,000,000
Total Operating Expenses	9,505,000	15,166,000	14,000,000
Total Expenditure	9,505,000	15,166,000	14,000,000
Original General Fund Appropriation  Transfer of General Fund Appropriation		2,290,000 1,995,000	
Net General Fund Expenditure Special Fund Expenditure Federal Fund Expenditure	2,819,000 6,686,000	4,285,000 2,950,000 7,931,000	2,240,000 3,946,000 7,814,000
Total Expenditure	9,505,000	15,166,000	14,000,000
Special Fund Income: U00390 Drinking Water State Revolving Fund	2,819,000	2,950,000	3,946,000
Federal Fund Income: 66.468 Capitalization Grants for Drinking Water State Revolving Fund	6,686,000	7,931,000	7,814,000

# ${\bf U00A01.06\ CAPITAL\ APPROPRIATION-BIOLOGICAL\ NUTRIENT\ REMOVAL\ PROGRAM \color{red} \color{blue} \color$

Appropriation Statement:	2006 Actual	2007 Appropriation	2008 Allowance
14 Land and Structures		2,212,000	
Total Operating Expenses		2,212,000	
Total Expenditure		2,212,000	
Original General Fund Appropriation  Transfer of General Fund Appropriation  Net General Fund Expenditure		2,212,000 2,212,000	

# U00A01.11 CAPITAL APPROPRIATION-BAY RESTORATION FUND-WASTEWATER

Appropriation Statement:	2006 Actual	2007 Appropriation	2008 Allowance
12 Counts Subsidies and Contributions	7.00000	•••	
12 Grants, Subsidies and Contributions	35,000,000	75,000,000	35,000,000
Total Operating Expenses	35,000,000	75,000,000	35,000,000
Total Expenditure	35,000,000	75,000,000	35,000,000
Special Fund Expenditure	35,000,000	75,000,000	35,000,000
Special Fund Income:			
swf309 Chesapeake Bay Restoration Fund	35,000,000	75,000,000	35,000,000
Appropriation Statement:	2006 Actual	2007 Appropriation	2008 Allowance
12 Grants, Subsidies and Contributions		11,000,000	6,000,000
Total Operating Expenses		11,000,000	
Total Expenditure		11,000,000	6,000,000
Special Fund Expenditure		11,000,000	6,000,000
- <b>r</b>		11,000,000	

# ADMINISTRATIVE AND EMPLOYEE SERVICES ADMINISTRATION

# U00A02.02 ADMINISTRATIVE AND EMPLOYEE SERVICES ADMINISTRATION

Appropriation Statement:	2006 Actual	2007 Appropriation	2008 Allowance
Number of Authorized Positions	48.00	48.00	48.00
Number of Contractual Positions	3.74	6.00	5.00
01 Salaries, Wages and Fringe Benefits	3,012,180	3,099,285	3,079,767
02 Technical and Special Fees	124,837	165,040	148,230
03 Communication 04 Travel 06 Fuel and Utilities 07 Motor Vehicle Operation and Maintenance 08 Contractual Services 09 Supplies and Materials 10 Equipment—Replacement 11 Equipment—Additional 13 Fixed Charges Total Operating Expenses Total Expenditure	24,272 5,077 364,856 6,647 140,530 -59,588 30,546 10,149 3,702,306 4,224,795 7,361,812	20,589 3,237 354,806 3,949 104,046 28,271 8,624 3,610,667 4,134,189 7,398,514	21,598 3,242 521,907 5,236 101,512 19,793 8,684 3,610,477 4,292,449 7,520,446
Original General Fund Appropriation  Transfer of General Fund Appropriation  Total General Fund Appropriation	5,461,575 21,933 5,483,508	5,466,168 31,512 5,497,680	
Less: General Fund Reversion/Reduction  Net General Fund Expenditure  Special Fund Expenditure  Federal Fund Expenditure  Total Expenditure	1 5,483,507 1,217,238 661,067 7,361,812	5,497,680 1,194,126 706,708 7,398,514	5,486,408 1,234,522 799,516 7,520,446
Special Fund Income: U00311 Special Indirect Cost Recoveries	1,217,238	1,194,126	1,234,522
Federal Fund Income:  AA.U00 Federal Indirect Cost Recoveries	661,067	706,708	799,516

# SUMMARY OF WATER MANAGEMENT ADMINISTRATION

	2006 Actual	2007 Appropriation	2008 Allowance
Total Number of Authorized Positions	300.00	298.00	304.00
Total Number of Contractual Positions	2.50	5.00	10.00
Salaries, Wages and Fringe Benefits Technical and Special Fees Operating Expenses	20,466,133 149,806 8,615,882	22,159,588 166,882 10,161,669	21,534,297 375,628 11,154,758
Original General Fund Appropriation	13,477,130 454,311	13,882,353 523,047	
Total General Fund Appropriation	13,931,441	14,405,400	
Net General Fund Expenditure Special Fund Expenditure Federal Fund Expenditure Reimbursable Fund Expenditure	13,931,439 5,329,513 9,592,333 378,536	14,405,400 9,271,989 8,388,450 422,300	14,297,081 7,892,945 10,447,576 427,081
Total Expenditure	29,231,821	32,488,139	33,064,683

# U00A04.01 WATER POLLUTION CONTROL PROGRAM — WATER MANAGEMENT ADMINISTRATION

Appropriation Statement:			
	2006 Actual	2007 Appropriation	2008 Allowance
Number of Authorized Positions	251.00	249.00	253.00
Number of Contractual Positions	1.50	4.00	7.00
01 Salaries, Wages and Fringe Benefits	17,242,751	18,802,713	18,038,537
02 Technical and Special Fees	119,102	143,465	283,547
03 Communication	223,227 94,720 22,758 470,088 1,820,095 357,997 125,881 100,019 4,039,441 274,355 7,528,581	186,132 114,307 21,460 440,838 3,402,801 362,139 165,813 26,500 1,859,346 205,341 6,784,677	177,435 92,014 31,893 657,415 2,208,823 448,830 134,730 7,000 4,800,235 203,415
Total Expenditure	24,890,434	25,730,855	27,083,874
Original General Fund Appropriation  Transfer of General Fund Appropriation  Total General Fund Appropriation  Less: General Fund Reversion/Reduction	12,361,510 550,328 12,911,838	12,780,146 497,678 13,277,824	
Net General Fund Expenditure	12,911,837 5,041,812 6,580,249 356,536	13,277,824 7,101,989 4,939,242 411,800	12,981,287 6,852,945 6,822,561 427,081
Total Expenditure	24,890,434	25,730,855	27,083,874
Special Fund Income:  swf309 Chesapeake Bay Restoration Fund	286,598 948,894 17,063 1,556,338 729,183 482,621 160,701 240,455	959,000 2,083,519 128,000 1,508,135 293,591 462,788 141,382 854,030	949,825 1,633,542 125,780 1,463,389 339,348 317,588 167,954 691,702
U00346 Wetlands Compensation Fund	610.050	135,000	565,000
U00347 Acid Mine Drainage Fund	619,959	536,544	598,817
Total	5,041,812	7,101,989	6,852,945

# **U00A04.01 WATER POLLUTION CONTROL PROGRAM — WATER MANAGEMENT ADMINISTRATION**

Federal Fu	nd Income:			
AA.U00	Federal Indirect Cost Recoveries	887,612		
15.250	Regulation of Surface Coal Mining and			
	Surface Effects of Underground Coal Mining	534,865	1,574,323	568,665
15.252	Abandoned Mine Land Reclamation Program	721,587	498,407	1,902,577
17.600	Mine Health and Safety Grants	52,194		50,000
17.601	Mine Health and Safety Counseling and			
	Technical Assistance	5,484	50,000	
66.438	Construction Management Assistance	184,081	94,620	173,282
66.458	Capitalization Grants for State Revolving Funds			254,282
66.460	Nonpoint Source Implementation Grants	56,025	225,000	250,000
66.461	Wetlands Protection-State Development Grants	23,224		36,274
66.463	National Pollutant Discharge Elimination			
	System Related State Program Grants	45,766		
66.468	Capitalization Grants for Drinking Water			
	State Revolving Fund	423,264	177,443	169,580
66.479	Wetland Program Grant	66,158	73,244	167,345
66.605	Performance Partnership Grants	367,558	1,364,522	778,646
66.606	Surveys, Studies, Investigations and Special			
	Purpose Grants	700,507	338,683	191,210
97.041	National Dam Safety Program (FEMA)	41,525	43,000	40,700
97.045	Cooperating Technical Partners	2,208,092	300,000	2,040,000
97.070	Map Modernization Management Support Program	262,307	200,000	200,000
	Total	6,580,249	4,939,242	6,822,561
Raimhurcal	ble Fund Income:			
	Military Department Operations and Maintenance	77,573	82.659	100.000
	2 DNR-Resource Assessment Service	117,690	153,558	152,385
	DNR-Watershed Services	161,273	175,583	174,696
-	Fotal	356,536	411,800	427,081

# U00A04.02 WATER SUPPLY PROGRAM — WATER MANAGEMENT ADMINISTRATION

Appropriation Statement:	2006	2007 Appropriation	2008 Allowance
	Actual	Арргоргіацоп	Allowance
Number of Authorized Positions	49.00	49.00	51.00
Number of Contractual Positions	1.00	1.00	3.00
01 Salaries, Wages and Fringe Benefits	3,223,382	3,356,875	3,495,760
02 Technical and Special Fees	30,704	23,417	92,081
03 Communication	24,818 26,954	19,657 32,768	16,267 30,230
07 Motor Vehicle Operation and Maintenance	68,900 30,745 19,484	38,961 152,135 25,676	66,139 129,046 29,309
10 Equipment—Replacement  11 Equipment—Additional	21,157 1,339	32,420	21,453 2,234
12 Grants, Subsidies and Contributions	875,064 18,840	3,066,100 9,275	2,089,000 9,290
Total Operating Expenses	1,087,301	3,376,992	2,392,968
Total Expenditure	4,341,387	6,757,284	5,980,809
Original General Fund Appropriation  Transfer of General Fund Appropriation	1,115,620 -96,017	1,102,207 25,369	
Total General Fund Appropriation	1,019,603	1,127,576	
Net General Fund Expenditure	1,019,602 287,701 3,012,084 22,000	1,127,576 2,170,000 3,449,208 10,500	1,315,794 1,040,000 3,625,015
Total Expenditure	4,341,387	6,757,284	5,980,809
Special Fund Income:			
U00302 Maryland Clean Water Fund	240,050 47,651	670,000 1,500,000	380,000 660,000
Total	287,701	2,170,000	1,040,000
Federal Fund Income:  66.419 Water Pollution Control-State and Interstate Program Support	6,912		
State Revolving Fund	1,425,072	1,327,023	1,962,586
Costs	16,983 62,750 1,500,367	125,000 100,000 1,897,185	50,000 120,000 1,492,429
Total	3,012,084	3,449,208	3,625,015
	· · ·		
Reimbursable Fund Income: R30B22 USM-College Park Campus	22,000	10,500	

# U00A05.01 TECHNICAL AND REGULATORY SERVICES

# **Appropriation Statement:**

	2006 Actual	2007 Appropriation	2008 Allowance
Number of Authorized Positions	112.00	113.00	113.00
Number of Contractual Positions	6.30	12.00	10.00
01 Salaries, Wages and Fringe Benefits	7,579,905	7,782,467	7,798,457
02 Technical and Special Fees	241,365	333,984	287,767
03 Communication 04 Travel 06 Fuel and Utilities 07 Motor Vehicle Operation and Maintenance 08 Contractual Services 09 Supplies and Materials 10 Equipment—Replacement 11 Equipment—Additional 12 Grants, Subsidies and Contributions	81,481 58,678 22,054 306,466 580,953 165,818 200,086 181,055 5,164,100	72,901 51,907 21,178 288,961 616,350 249,968 209,355 66,006 4,861,380	67,678 76,225 31,475 388,267 502,479 332,435 309,994 62,323 5,050,892
13 Fixed Charges	123,071	121,201	138,591
Total Operating Expenses  Total Expenditure	6,883,762 14,705,032	6,559,207	6,960,359 15,046,583
Original General Fund Appropriation	6,217,357 222,791	6,867,717 -284,247	
Net General Fund Expenditure  Special Fund Expenditure  Federal Fund Expenditure  Reimbursable Fund Expenditure	6,440,148 1,740,103 5,426,474 1,098,307	6,583,470 2,090,652 4,873,779 1,127,757	7,234,878 1,825,265 5,136,171 850,269
Total Expenditure	14,705,032	14,675,658	15,046,583

# ${\bf U00A05.01\ TECHNICAL\ AND\ REGULATORY\ SERVICES-TECHNICAL\ SER$

Special Fund Income:			
swf301 Catastrophic Event Fund	-9,605		
U00302 Maryland Clean Water Fund	75,539		
U00303 State Hazardous Substance Control Fund	98,152	175,000	175,000
U00304 Oil Disaster Containment, Clean-Up and Contin-			
gency Fund	898,331	820,115	1,105,313
U00311 Special Indirect Cost Recoveries	246,252		
U00313 Water Quality Financing Administrative Fees,		400,000	
U00315 Baltimore Gas and Electric Company	50,357	92,000	92,000
U00352 Community Right to Know Fund	363,622	479,068	452,952
U00356 Pennsylvania Chesapeake Bay Network Exchange	17,455	124,469	•
Total	1,740,103	2,090,652	1,825,265
Federal Fund Income:			
66.436 Surveys, Studies, Investigations,			
Demonstrations, and Training Grants and Coop-			
erative Agreements	15,000	58,023	30,000
66.454 Water Quality Management Planning	216,328	266,470	219,672
66.460 Nonpoint Source Implementation Grants	3,485,908	2,895,544	3,000,000
66.463 National Pollutant Discharge Elimination	.,,	, , .	-, -,
System Related State Program Grants			250,000
66.472 Beach Monitoring and Notification Program			·
Development Grants	273,328	272,685	270,000
66.605 Performance Partnership Grants	1,435,910	1,031,057	1,116,499
66.606 Surveys, Studies, Investigations and Special	, ,	• •	, ,
Purpose Grants		350,000	
66.608 One Stop Reporting			250,000
Total	5,426,474	4,873,779	5,136,171
Reimbursable Fund Income:			
D50H01 Military Department Operations and Maintenance	33,212	35,981	17,432
J00D00 DOT-Maryland Port Administration	513,249	511,123	428,798
K00A12 DNR-Resource Assessment Service	157,036	294,897	123,000
K00A14 DNR-Watershed Services	120,000	60,070	40,000
M00F02 DHMH-Community Health Administration	244,810	196,045	211,039
U10B00 Maryland Environmental Service	30,000	29,641	30,000
Total	1,098,307	1,127,757	850,269

# SUMMARY OF WASTE MANAGEMENT ADMINISTRATION

	2006 Actual	2007 Appropriation	2008 Allowance
Total Number of Authorized Positions	217.00	217.00	215.00
Total Number of Contractual Positions	2.90	5.00	7.00
Salaries, Wages and Fringe Benefits Technical and Special Fees Operating Expenses	13,500,739 127,596 7,724,496	15,142,561 173,664 14,176,804	14,610,779 183,626 11,316,888
Original General Fund Appropriation	3,188,105 37,658	3,279,193 60,352	
Total General Fund Appropriation	3,225,763	3,339,545	
Net General Fund Expenditure Special Fund Expenditure Federal Fund Expenditure Reimbursable Fund Expenditure	3,225,761 12,246,045 5,871,058 9,967	3,339,545 18,188,461 7,904,317 60,706	3,293,371 15,397,327 7,358,095 62,500
Total Expenditure	21,352,831	29,493,029	26,111,293

# U00A06.01 WASTE MANAGEMENT ADMINISTRATION—WASTE MANAGEMENT ADMINISTRATION

# **Appropriation Statement:**

rippi optimion outcinent	2006 Actual	2007 Appropriation	2008 Allowance
Number of Authorized Positions	217.00	217.00	215.00
Number of Contractual Positions	2.90	5.00	7.00
01 Salaries, Wages and Fringe Benefits	13,500,739	15,142,561	14,610,779
02 Technical and Special Fees	127,596	173,664	183,626
03 Communication	224,900	272,674	219,431
04 Travel	77,851	107,415	131,347
07 Motor Vehicle Operation and Maintenance	258,399	238,778	471,043
08 Contractual Services	2,438,371	6,713,127	4,994,446
09 Supplies and Materials	136,478	185,589	150,449
10 Equipment—Replacement	119,291	51,480	130,263
11 Equipment—Additional	40,624	4,288	2,400
12 Grants, Subsidies and Contributions	4,387,883	6,562,108	5,177,897
13 Fixed Charges	40,699	41,345	39,612
Total Operating Expenses	7,724,496	14,176,804	11,316,888
Total Expenditure	21,352,831	29,493,029	26,111,293
Original General Fund Appropriation	3,188,105	1,450,112	
Transfer of General Fund Appropriation	37,658	1,889,433	
Total General Fund Appropriation	3,225,763	3,339,545	
Less: General Fund Reversion/Reduction	2		
Net General Fund Expenditure	3,225,761	3,339,545	3,293,371
Special Fund Expenditure	12,246,045	18,188,461	15,397,327
Federal Fund Expenditure	5,871,058	7,904,317	7,358,095
Reimbursable Fund Expenditure	9,967	60,706	62,500
Total Expenditure	21,352,831	29,493,029	26,111,293

# U00A06.01 WASTE MANAGEMENT ADMINISTRATION—WASTE MANAGEMENT ADMINISTRATION

Special Fund Income:			
U00302 Maryland Clean Water Fund	33,055		50,000
U00303 State Hazardous Substance Control Fund	953,568	1,245,456	616,363
U00304 Oil Disaster Containment, Clean-Up and Contin-	, , , , ,	1,2 10, 100	0.0,000
gency Fund	2,286,794	2,599,862	4,755,075
U00307 Sewage Sludge Utilization Fund	706,011	1,125,233	525,000
U00308 Used Tire Cleanup and Recycling Fund	3,385,358	6,400,749	4,642,940
U00311 Special Indirect Cost Recoveries	4,851	0,.00,,	.,0 .2,> .0
U00317 Oil Contaminated Site Environmental Clean-Up	4,031		
Fund	1,579,805	1,839,000	1,200,000
U00320 Lead Accreditation Fund	66,397	245,445	372,123
U00321 Lead Poisoning Prevention Fund	1,766,060	1,836,954	1,805,234
U00322 Maryland Recycling Trust Fund	174,209	250,000	220,000
U00331 Leaking Underground Storage Tank Cost	174,209	230,000	220,000
Recovery Fund	26,180		
U00336 Oil Reserve Fund	446,315	1,460,000	
U00337 Transportation Trust Fund	399,660	, ,	105 500
	•	444,075	485,592
U00340 Brownfields Voluntary Clean-up Fund	417,782	741,687	725,000
Total	12,246,045	18,188,461	15,397,327
BB.U00 Cooperative Agreement with the Department of the Army	463,827	73,198 759,115	975,000
66.605 Performance Partnership Grants	1,786,801	1,962,861	1,437,222
66.802 Hazardous Substance Response Trust Fund	301,354	1,539,866	984,426
66.805 Leaking Underground Storage Tank Trust Fund		.,,	, .
Program	1,263,031	1,366,050	1,186,215
66.809 Core Program Cooperative Agreements	194,641	480,000	458,824
66.817 State and Tribal Response Program Grants	784,954	420.000	1,269,887
66.818 Brownfields Assessment and Cleanup Cooperative			
Agreements	77,198		64,937
93.197 Childhood Lead Poisoning Prevention Projects- State and Local Childhood Lead Poisoning Pre- vention and Surveillance of Blood Levels in	,		
Children	988,216	1,281,227	960,591
Assistance	11,036	22,000	20,993
Total	5,871,058	7,904,317	7,358,095
Reimbursable Fund Income:			
J00B01 DOT-State Highway Administration	8,139	10,706	12,500
J00D00 DOT-Maryland Port Administration	1,828	50,000	50,000
Total	9,967	60,706	62,500

# ${\bf U00A06.05~HAZARDOUS~AND~OIL~CONTROL,~COMPLIANCE~AND~CLEANUP-WASTE~MANAGEMENT~ADMINISTRATION}$

Appropriation Statement:	2006 Actual	2007 Appropriation	2008 Allowance
Total Expenditure			
Original General Fund Appropriation		1,057,062	
Transfer of General Fund Appropriation		-1,057,062	
Total Expenditure			

# U00A06.07 LEAD POISONING PREVENTION PROGRAM—WASTE MANAGEMENT ADMINISTRATION

Appropriation Statement:	2006 Actual	2007 Appropriation	2008 Allowance
Total Expenditure			
Original General Fund AppropriationTransfer of General Fund Appropriation		772,019 -772,019	
Total Expenditure			

# AIR AND RADIATION MANAGEMENT ADMINISTRATION

# **U00A07.01 AIR AND RADIATION MANAGEMENT ADMINISTRATION**

Appropriation Statement:	2006 Actual	2007 Appropriation	2008 Allowance
Number of Authorized Positions	169.00	169.00	169.00
Number of Contractual Positions	1.84	5.00	7.00
01 Salaries, Wages and Fringe Benefits	10,979,781	11,597,271	11,577,568
02 Technical and Special Fees	74,431	166,523	259,686
03 Communication 04 Travel	114,104 104,076	160,402 136,515	146,955 116,477
06 Fuel and Utilities	15,340 166,628 546,726 206,415	26,281 165,570 874,330 222,946	22,994 211,617 594,269 226,182
10 Equipment—Replacement	178,092 176,710 1,050,098 30,865	96,792 51,000 727,924 29,643	281,512 54,780 747,924 28,745
Total Operating Expenses	2,589,054	2,491,403	2,431,455
Total Expenditure	13,643,266	14,255,197	14,268,709
Original General Fund AppropriationTransfer of General Fund Appropriation	584,250 7,477	723,800 21,979	
Net General Fund Expenditure Special Fund Expenditure Federal Fund Expenditure Reimbursable Fund Expenditure	591,727 6,836,936 3,568,002 2,646,601	745,779 7,103,977 3,714,643 2,690,798	1,716,262 6,436,899 3,466,956 2,648,592
Total Expenditure	13,643,266	14,255,197	14,268,709

# MARYLAND DEPARTMENT OF THE ENVIRONMENT

# U00A07.01 AIR AND RADIATION MANAGEMENT ADMINISTRATION

Special Fund Income:			
U00301 Maryland Clean Air Fund	4,515,352	4,887,502	4,282,028
U00304 Oil Disaster Containment, Clean-Up and Contin-			
gency Fund	150,000	155,000	155,000
U00305 State Radiation Control Fund	1,587,022	1,841,475	1,974,871
U00311 Special Indirect Cost Recoveries	508,113	200,000	
U00315 Baltimore Gas and Electric Company	43,449	20,000	25,000
U00353 Maryland School Bus Retrofit Project	33,000		
Total	6,836,936	7,103,977	6,436,899
Federal Fund Income:			
AA.U00 Federal Indirect Cost Recoveries		200,000	
HH.U00 Nuclear Regulatory Commission Contract	3,222		
66.034 Surveys, Studies Investigations, Demonstrations			
and Special Purpose Activities Relating to the			
Clean Air Act	92,787		
66.605 Performance Partnership Grants	2,909,263	2,875,889	3,206,482
66.606 Surveys, Studies, Investigations and Special	400.01.5	100.211	100.011
Purpose Grants	420,215	488,211	102,211
93.103 Food and Drug Administration-Research	142,515	150,543	158,263
Total	3,568,002	3,714,643	3,466,956
Reimbursable Fund Income:			
J00A01 Department of Transportation	810,000	810,000	835,000
J00E00 DOT-State Motor Vehicle Administration	1,275,778	1,390,107	1,344,620
K00A12 DNR-Resource Assessment Service	560,823	490,691	468,972
Total	2,646,601	2,690,798	2,648,592

## MARYLAND DEPARTMENT OF THE ENVIRONMENT

# SUMMARY OF COORDINATING OFFICES

	2006 Actual	2007 Appropriation	2008 Allowance
Total Number of Authorized Positions	86.00	89.00	89.00
Total Number of Contractual Positions	8.46	3.50	4.50
Salaries, Wages and Fringe Benefits Technical and Special Fees Operating Expenses	5,947,513 94,647 2,335,788	6,723,801 118,073 3,071,913	6,948,350 177,007 7,618,259
Original General Fund Appropriation	3,656,436 39,034	3,819,062 47,642	
Net General Fund Expenditure Special Fund Expenditure Federal Fund Expenditure Reimbursable Fund Expenditure	3,695,470 2,985,656 1,696,822	3,866,704 3,341,819 2,666,264 39,000	3,882,558 8,574,934 2,286,124
Total Expenditure	8,377,948	9,913,787	14,743,616

# **COORDINATING OFFICES**

# **U00A10.01 COORDINATING OFFICES**

Appropriation Statement:	2006 Actual	2007 Appropriation	2008 Allowance
Number of Authorized Positions	86.00	89.00	89.00
Number of Contractual Positions	8.46	3.50	4.50
01 Salaries, Wages and Fringe Benefits	5,947,513	6,723,801	6,948,350
02 Technical and Special Fees	94,647	118,073	177,007
03 Communication	118,141	101,887	106,369
04 Travel	32,395	31,368	30,218
07 Motor Vehicle Operation and Maintenance	29,167	3,948	4,319
08 Contractual Services	1,000,716 152,404	1,343,939 133,050	1,166,808 109,889
09 Supplies and Materials	181,464	106,821	95,787
11 Equipment—Additional	188.070	81,225	79,334
12 Grants, Subsidies and Contributions	600,000	80,000	,
13 Fixed Charges	33,431	39,675	43,372
14 Land and Structures		50,000	5,050,000
Total Operating Expenses	2,335,788	1,971,913	6,686,096
Total Expenditure	8,377,948	8,813,787	13,811,453
Original General Fund Appropriation	3,656,436	3,819,062	
Transfer of General Fund Appropriation	39,034	47,642	
Net General Fund Expenditure	3,695,470	3,866,704	3,882,558
Special Fund Expenditure	2,985,656	3,341,819	8,574,934
Federal Fund Expenditure	1,696,822	1,566,264	1,353,961
Reimbursable Fund Expenditure		39,000	
Total Expenditure	8,377,948	8,813,787	13,811,453
Special Fund Income: swf309 Chesapeake Bay Restoration Fund U00301 Maryland Clean Air Fund U00302 Maryland Clean Water Fund U00303 State Hazardous Substance Control Fund U00304 Oil Disaster Containment, Clean-Up and Contingency Fund U00305 State Radiation Control Fund U00311 Special Indirect Cost Recoveries U00313 Water Quality Financing Administrative Fees U00321 Lead Poisoning Prevention Fund U00343 Drinking Water Loan Fund-Administrative Fees U00349 Small Business Pollution Compliance Loan Fund	26,153 26,979 52,024 12,153 584 489 1,467,225 1,202,073 2,137 195,839	200,000 46,225 60,949 6,500 6,500 4,000 1,218,490 1,542,155 7,000 200,000 50,000 3,341,819	5,215,268 30,166 42,449 6,500 6,500 4,000 1,272,141 1,657,562 7,000 279,848 53,500
Federal Fund Income:			
AA.U00 Federal Indirect Cost Recoveries	810,572	986,498	1,070,927
Environmental Protection Agency	161,209	436,900	200,000
66.708 Pollution Prevention Grants Program	104,936 20,003	142,866	83,034
66.818 Brownfields Assessment and Cleanup Cooperative	·		
Agreements	600,102		
Total	1,696,822	1,566,264	1,353,961
Reimbursable Fund Income: C00A00 Judiciary		39,000	

# **COORDINATING OFFICES**

# **U00A10.02 MAJOR INFORMATION TECHNOLOGY DEVELOPMENT PROJECTS**

Appropriation Statement:	2006 Actual	2007 Appropriation	2008 Allowance
08 Contractual Services		1,100,000	932,163
Total Operating Expenses		1,100,000	932,163
Total Expenditure		1,100,000	932,163
Total Expenditure		1,100,000	932,163
Federal Fund Income:  AA.U00 Federal Indirect Cost Recoveries		1,100,000	932,163

# MARYLAND ENVIRONMENTAL SERVICE

#### PROGRAM DESCRIPTION

The Maryland Environmental Service (MES) is established under Title 3, Subtitle 1 of the Natural Resources Article to provide water supply, wastewater treatment and waste management to State agencies, counties, municipalities and private entities. Service capabilities include: engineering, design, finance, construction, project management and operation and maintenance. The Service is an instrumentality of the State and a public corporation.

#### **MISSION**

The mission of the Maryland Environmental Service is to provide operational and technical services to protect and enhance the environment for the benefit of the people of Maryland.

#### VISION

Maryland Environmental Service:

- an innovative and leading edge solver of environmental problems
- a responsible and successful manager of environmental operations; and
- a great place to work

## KEY GOALS, OBJECTIVES AND PERFORMANCE MEASURES

#### Goal 1. Improve the environment through MES activities

Objective 1.1 Reduce the nutrient problems in the Chesapeake Bay watershed

	2005	2006	2007	2008
Performance Measures	Actual	Actual	Estimated	Estimated
Output: Gallons of used antifreeze recycled (in thousands)	42	45	48	50
Gallons of used oil recycled (in thousands)	784	801	825	850
Number of corporate and State National Pollution Discharge				
Elimination System (NPDES) violations	98	92	90	88

#### Goal 2. Work more safely

**Objective 2.1** MES will improve its safety performance by limiting accidents and related lost work time and by reducing the number of preventable vehicle accidents.

	2005	2006	2007	2008
Performance Measures	Actual	Actual	Estimated	Estimated
Outcome: Accident leave as a percent of total hours worked	.14%	.24%	<.20%	<.20%
Output: Number of accidents resulting in lost work time	22	28	<25	<25
Number of accidents resulting in more than 40 hours of accident leave	4	6	<6	<6
Number of preventable vehicle accidents	26	19	<25	<25

#### Goal 3. Provide excellent customer service and satisfaction

**Objective 3.1** MES will achieve a client satisfaction result of 75 percent or more.

	2004	2005	2006	2007
Performance Measures	Actual	Actual	Estimated	Estimated
Output: Client satisfaction rate	84.3%	82.5%	>75%	>75%

## **U10B00.41 GENERAL ADMINISTRATION**

	Statement:

Appropriation Statement.	2006 Actual	2007 Estimated	2008 Estimated
Number of Authorized Positions	675.70	631.27	681.64
01 Salaries, Wages and Fringe Benefits	35,466,108	38,431,152	41,102,665
02 Technical and Special Fees	5,075,090	6,105,586	6,343,560
03 Communication 04 Travel 06 Fuel and Utilities 07 Motor Vehicle Operation and Maintenance 08 Contractual Services 09 Supplies and Materials 10 Equipment—Replacement 11 Equipment—Additional 13 Fixed Charges 14 Land and Structures	538,269 190,834 2,638,017 4,197,301 13,043,813 11,247,129 1,514,324 2,019,987 4,355,831 13,015,940	481,916 255,950 2,559,842 3,041,429 17,865,553 7,102,743 1,875,355 1,954,756 5,660,145 23,149,370	565,915 315,170 3,049,284 4,574,979 15,629,395 8,230,794 2,343,211 2,210,452 3,824,616 14,363,072
Total Operating Expenses	52,761,445	63,947,059	55,106,888
Total Expenditure	93,302,643	108,483,797	102,553,113
Non-budgeted Fund Income: U10701 User Charges	93,302,643	108,483,797	102,553,113

## U10B00.41 GENERAL ADMINISTRATION—MARYLAND ENVIRONMENTAL SERVICE

## MES CHARGES FOR THE OPERATIONS OF STATE FACILITIES - FY 2008

Facilities	Budget Code	FY 2006 Expenditures	FY 2007 Allocation	FY 2008 Allowance
Maryland State Military Department	DH01	26,811	53,907	115,255
Department of Veterans Home Commission	DP00	256,357	203,871	299,483
Maryland Park Service	KA04	1,770,169	2,060,657	2,801,314
Fisheries Service	KA17	26,078	33,650	39,413
Crownsville Hospital Center	ML06	633,122	586,305	686,256
Springfield Hospital Center	ML08	780,898	695,965	744,738
Clifton T. Perkins Hospital Center	ML10	142,786	153,477	177,156
Rosewood Center	MM02	7,175	19,001	21,447
Maryland House of Correction	QB02	713,929	767,383	885,779
Maryland Correctional Institution - Jessup	QB02	452,155	486,009	560,993
Maryland Correctional Institution - Hagerstown	QB04	1,088,597	1,124,709	1,399,676
Maryland Correctional Institution of Women-Jessup	QB05	190,381	204,635	236,208
Maryland Correctional Pre-Release System	QB06	1,033,364	1,178,093	1,485,432
Eastern Correctional Institution	QB07	1,668,571	1,869,634	2,178,847
Eastern Correctional Institution Co-Generation Facility	QB07	4,781,192	4,747,124	6,082,642
Western Correctional Institution	QB08	72,028	89,925	106,389
Patuxent Institution	QD00	380,762	409,271	472,415
U of MD Center for Environmental Science	RB34	39,287	34,868	43,275
St. Mary's College of Maryland	RD00	57,507	66,186	81,927
Cheltenham Youth Facility	VE01	179,662	145,119	272,956
Contracted Residential (O'Farrell and Victor Cullen)	VF03	250,573	257,807	277,350
Statewide Youth Centers	VF03	251,389	269,031	316,976
Fiscal Year Totals		14,802,792	15,456,627	19,285,927

	FY 2006	FY 2006	FY 2007	FY 2007	FY 2008	FY 2008	
Classification Title	Positions	Expenditure	Positions	Appropriation	Positions	Allowance	Symbol
00.04							
u00a01 Office of the Secretary							
u00a0101 Office of the Secretary	1 00	17/ 4/5	1.00	174 0/5	1.00	136,045	
secy dept environment	1.00 1.00	134,645		136,045 118,903		118,903	
dep secy dept environ		116,386 210,350				214,650	
exec vi	2.00 1.00	77,909		214,650 80,823		82,368	
fiscal services administrator i				-		70,248	
admin prog mgr ii	1.00 1.00	66,280		68,914 75,770		70,248	
administrator v		72,954		-		70,364	
fiscal services administrator i		66,384		69,028			
internal auditor super	1.00	61,359		64,039		65,274	
administrator ii	1.00	16,121		42,806		44,395	
equal opportunity officer iii	1.00	55,322		54,637		55,686	
internal auditor ii	1.00	26,212		40,935		42,451	
obs-executive associate iii	1.00	56,616		58,860		59,993	
exec assoc ii	1.00	41,205		43,674		44,884	
obs-executive associate ii	1.00	44,398		46,147		47,027	
exec assoc i	1.00	35,880		38,154		39,556	
management associate	1.00	42,488	1.00	44,198	1.00	45,021	
TOTAL u00a0101*	17.00	1,124,509	17.00	1,197,583	17.00	1,214,077	
TOTAL u00a01 **	17.00	1,124,509		1,197,583	17.00	1,214,077	
u00a02 Administrative and Emplo	•						
u00a0202 Administrative and Emplo							
exec v	1.00	91,317		95,517		95,517	
administrator vii	1.00	74,132		76,970		78,439	
personnel administrator iv	1.00	76,542		79,435		80,950	
administrator iv	1.00	68,322		71,039		72,395	
administrator iii	1.00	62,783		65,274		66,535	
accountant manager iii	1.00	73,540		76,367		77,824	
accountant manager ii	1.00	70,205		72,965		74,354	
dp programmer analyst superviso		66,384		69,028		70,364	
accountant supervisor ii	1.00	4,388		44,754	· ·	46,432	
personnel administrator ii	1.00	54,138		44,754		46,432	
accountant supervisor i	1.00	53,149		56,126		57,204	
administrator ii	1.00	57,156		59,427		60,570	
agency budget specialist supv	1.00	57,705		59,993	1.00	61,147	
agency procurement specialist s	1.00	57,156		59,427	1.00	60,570	
personnel administrator i	1.00	58,831	1.00	61,147		62,328	
accountant, advanced	1.00	54,074	1.00	56,215	1.00	57,294	
administrator i	2.00	104,194		108,316	2.00	110,393	
agency procurement specialist l	1.00	50,120	1.00	52,101	1.00	53,099	
personnel officer iii	1.00	53,689	1.00	55,686	1.00	56,755	
admin officer iii	1.00	44,817	1.00	46,587	1.00	47,475	
agency budget specialist ii	1.00	50,677	1.00	52,680	1.00	53,689	
agency procurement specialist i	2.00	80,852	2.00	84,889	2.00	87,196	

	FY 2006	FY 2006	FY 2007	FY 2007	FY 2008	FY 2008	
Classification Title	Positions	Expenditure		Appropriation			ymbol
	<b></b>						
u00a02 Administrative and Emp	•						
u00a0202 Administrative and Emp	loyee Services						
personnel officer ii	.00	11,032		0		0	
admin officer ii	2.00	90,630	2.00	94,204		96,002	
personnel officer i	1.00	44,051	1.00	45,788		46,657	
accountant trainee	1.00	20,025		36,501		37,836	
admin officer i	1.00	44,536		46,291	1.00	47,173	
personnel specialist	1.00	42,381	1.00	42,602		43,392	
admin spec iii	1.00	38,748	1.00	40,381		41,127	
admin spec ii	1.00	36,695	1.00	38,289		38,994	
fiscal accounts technician su	pv 2.00	86,184	2.00	89,626	2.00	91,300	
personnel associate iii	1.00	36,753	1.00	38,932		39,648	
fiscal accounts technician ii	1.00	38,449	1.00	40,074	1.00	40,814	
agency procurement associate	ii 1.00	23,947	1.00	32,586	1.00	33,177	
management associate	1.00	44,536	1.00	46,291		47,173	
admin aide	2.00	38,105	2.00	68,738	2.00	70,510	
fiscal accounts clerk, lead	2.00	68,988	2.00	72,086		73,405	
fiscal accounts clerk ii	2.00	60,274	2.00	64,040	2.00	65,728	
services specialist	1.00	35,138	1.00	36,697	1.00	37,368	
office services clerk	2.00	57,214	2.00	63 <i>,7</i> 36	2.00	64,888	
fiscal accounts clerk i	1.00	26,693	1.00	29,411	1.00	29,938	
TOTAL u00a0202*	48.00	2,208,550	48.00	2,374,970	48.00	2,422,092	
TOTAL u00a02 **	48.00	2,208,550	48.00	2,374,970		2,422,092	
u00a04 Water Management Admin	istration						
u00a0401 Water Pollution Contro	l Program						
exec vi	1.00	108,143	1.00	110,534	1.00	110,534	
asst attorney general vii	3.00	251,704	3.00	273,456	3.00	278,712	
prgm mgr senior i	1.00	94,194	1.00	97,436	1.00	99,314	
asst attorney general vi	1.00	81,198	1.00	85,421	1.00	87,060	
prgm mgr iv	3.00	240,089	3.00	257,074	3.00	262,007	
prgm mgr iii	7.00	401,070	7.00	536,968	7.00	548,276	
administrator v	.00	0	1.00	74,354	1.00	75,770	
envrmntl prgm mgr ii water mg	t 2.00	122,356	2.00	141,920	2.00	144,643	
ph engineer vi	1.00	72,254	.00	0	.00	0	
prgm mgr ii	3.00	192,361	2.00	149,430	2.00	152,274	
administrator iv	1.00	74,267	1.00	71,039	1.00	72,395	
envrmntl prgm mgr i general	5.00	314,398	5.00	351,820	5.00	358,585	
envrmntl prgm mgr i waste mgt	1.00	67,668	1.00	70,364	1.00	71,717	
envrmntl prgm mgr i water mgt	8.00	481,542	8.00	555,661	8.00	566,359	
administrator iii	6.00	293,396	6.00	367,431	6.00	375,338	
obs-energy resources admin i	1.00	59,681	1.00	62,827	1.00	64,039	
capital projects eng civil geo		132,768	2.00	138,056	2.00	140,728	
dp programmer analyst supervis		67,025	1.00	69,689	1.00	71,039	
ph engineer v	2.00	136,644	2.00	142,078	2.00	144,790	
						•	

Classification Title	FY 2006 Positions	FY 2006 Expenditure	FY 2007 Positions	FY 2007 Appropriation	FY 2008 Positions	FY 2008 Allowance	Symbol
u00a04 Water Management Administ	tration						
u00a0401 Water Pollution Control F	Program						
water res engr v environmental	6.00	361,591	6.00	394,912	6.00	403,415	
water res engr v hydrology	3.00	196,546	3.00	188,437	3.00	192,964	
dp programmer analyst lead/adva	2.00	122,038	2.00	126,890	2.00	129,338	
geol v general	3.00	144,329	3.00	193,364	3.00	197,097	
geol v geohydrology	1.00	65,466	1.00	64,657	1.00	65,905	
management specialist v	3.00	140,950	3.00	169,930	3.00	174,023	
nat res planner v	4.00	248,148	5.00	302,764	5.00	309,421	
ph engineer iv	8.00	453,248	8.00	517,300	8.00	527,288	
water res engr iv environmental	14.00	741,114	14.00	846,928	16.00	955,544	New
water res engr iv hydrology	11.00	618,315	11.00	702,845	11.00	716,409	
administrator ii	6.00	283,330	4.00	197,458	4.00	202,756	
administrator ii	1.00	41,662	.00	0	.00	0	
agency budget specialist supv	1.00	54,594	1.00	59,993	1.00	61,147	
agency grants specialist superv	.00	5,119	.00	0	.00	0	
dp programmer analyst ii	1.00	53,476	1.00	55,593	1.00	56,659	
envrmntl spec iv	1.00	58,256	1.00	60,570	1.00	61,738	
geol iv general	2.00	115,432	2.00	120,007	2.00	122,321	
nat res planner iv	9.00	484,880	9.00	496,397	9.00	507,620	
ph engineer iii	9.00	343,793	9.00	444,460	9.00	457,443	
sanitarian vi registered	8.00	416,378	8.00	462,824	8.00	472,499	
water res engr iii enviromental	2.00	94,868	2.00	115,693	2.00	117,921	
administrator i	2.00	82,059	2.00	110,842	2.00	112,970	
engr iii civil-general	1.00	52,057		54,118	1.00	55,156	
obs-chemist iv	1.00	52,059	1.00	55,156	1.00	56,215	
admin officer iii	3.00	183,946	2.00	101,023	2.00	102,954	
agency budget specialist ii	1.00	49,255	1.00	51,206	1.00	52,186	
agency grants specialist ii	.00	8,419	.00	0	.00	0	
envrmntl spec iii earth science	6.00	299,322	6.00	311,156	6.00	317,112	
envrmntl spec iii general	1.00	50,677	1.00	52,680	1.00	53,689	
geol iii general	2.00	93,444	3.00	136,022	3.00	139,285	
nat res planner iii	2.00	53,575	2.00	94,950	2.00	96,760	
sanitarian iv registered	4.00	190,465	4.00	195,569	6.00	273,494	New
admin officer ii	3.00	153,880	4.00	198,017	4.00	201,800	
nat res planner ii	1.00	9,463	1.00	42,535	1.00	43,323	
sanitarian iii registered	1.00	46,372	1.00	49,379	1.00	50,322	
admin officer i	2.00	88,241	1.00	46,291	1.00	47,173	
envrmntl spec ii general	6.00	142,495	6.00	212,171	6.00	219,194	
admin spec iii	5.00	205,461	5.00	211,053	5.00	214,968	
geologist i	1.00	15,013	1.00	35,564	1.00	36,863	
admin spec ii	3.00	112,208	3.00	117,022	3.00	119,177	
envrmntl compliance spec supv	3.00	173,554	3.00	181,276	3.00	184,766	
envrmntl compliance spec iv	9.00	460,906	10.00	525,792	10.00	536,576	
envrmntl compliance spec iii	18.00	897,645	18.00	862,564	18.00	882,562	
envrmntl compliance spec ii	1.00	22,300	1.00	36,142	1.00	37,466	

Olassicianian Tibla	FY 2006	FY 2006	FY 2007	FY 2007	FY 2008	FY 2008	0b l
Classification Title	Positions	Expenditure	POSITIONS	Appropriation	POSITIONS	Allowance	Symbol
u00a04 Water Management Adminis							
u00a0401 Water Pollution Control	Program						
envrmntl compliance spec i	6.00	94,433		218,847		226,023	
envrmntl enforcement inspector	1.00	41,373		43,060	1.00	43,861	
conservation assoc v	1.00	37,388	1.00	36,921	1.00	37,598	;
conservation assoc iii	1.00	29,671	1.00	29,628	1.00	30,159	•
management associate	3.00	112,020	3.00	134,720	3.00	137,254	
admin aide	7.00	267,260	7.00	278,707	7.00	283,848	
office secy iii	8.00	223,255	8.00	272,423	8.00	278,999	
office secy ii	2.00	55,346	2.00	59,188	2.00	61,310	
obs-office clerk ii	2.00	57,917	2.00	60,791	2.00	61,885	
TOTAL u00a0401*	251.00	12,595,770	249.00	13,891,393	253.00	14,350,036	
u00a0402 Water Supply Program							
prgm mgr iv	1.00	83,210	1.00	86,232	1.00	87,887	
prgm mgr iii	1.00	65,544	1.00	68,149	1.00	69,468	
envrmntl prgm mgr i water mgt	2.00	134,706	2.00	140,067	2.00	142,759	
administrator iii	1.00	62,783	1.00	65,274	1.00	66,535	
ph engineer v	2.00	136,644	2.00	142,078	2.00	144,790	
geol v general	1.00	62,783	1.00	65,274	1.00	66,535	
geol v geohydrology	1.00	62,783		65,274		66,535	
nat res planner v	1.00	60,429		62,827	1.00	64,039	
ph engineer iv	6.00	303,202		358,294		366,019	
water res engr iv environmental	1.00	62,783	2.00	128,707	2.00	131,191	
water res engr iv hydrology	4.00	249,935	4.00	259,862	4.00	264,880	
envrmntl spec iv	.00	0	.00	0	1.00	42,026	New
nat res planner iv	2.00	103,466	2.00	112,674	2.00	114,840	
ph engineer iii	4.00	221,287	3.00	151,850	4.00	198,177	New
ph lab sci supervisor	1.00	54,209		59,427		60,570	
water res engr iii enviromental	1.00	56,616		58,860		59,993	
sanitarian v registered	1.00	49,516	1.00	50,644	1.00	51,612	
admin officer iii	1.00	50,197	1.00	52,186		53,185	
geol iii geohydrology	6.00	276,542		297,800		303,473	
ph engineer ii	1.00	33,926		39,166	1.00	40,609	
sanitarian iv registered	1.00	39,819		42,877	1.00	44,470	
envrmntl spec ii general	2.00	63,308	2.00	69,192	2.00	71,716	
sanitarian i registered	1.00	0	1.00	30,844	1.00	31,955	
admin spec ii	1.00	38,449	1.00	40,074	1.00	40,814	
admin aide	1.00	38,091	1.00	39,712	1.00	40,444	
office secy iii	3.00	, 75,771		96,891	3.00	99,131	
office secy ii	1.00	22,748	1.00	36,038	1.00	36,697	
data entry operator ii	1.00	7,551	1.00	25,791	1.00	26,701	
TOTAL u00a0402*	49.00	2,416,298	49.00	2,646,064	51.00	2,787,051	
TOTAL u00a04 **	300.00	15,012,068		16,537,457	304.00	17,137,087	
	230.00	,0,2,000	_,0.00	.5,551,451	221100	,.51,001	

	FY 2006	FY 2006	FY 2007	FY 2007	FY 2008	FY 2008	
Classification Title	Positions	Expenditure	Positions	Appropriation	Positions	Allowance	Symbol
u00a05 Technical and Regulatory		dministration					
u00a0501 Technical and Regulatory							
prgm mgr senior iii	1.00	97,596		100,903		102,850	
prgm mgr senior i	1.00	80,709		83,680		85,282	
prgm mgr iv	3.00	236,767		•		250,278	
prgm mgr iii	1.00	69,423		72,168		73,541	
prgm mgr ii	1.00	70,880		73,660		75,062	
administrator iv	1.00	53,338		•		58,120	
envrmntl prgm mgr i general	5.00	311,452		•		314,444	
envrmntl prgm mgr i water mgt	2.00	134,706		•		142,759	
administrator iii	2.00	57,613	2.00	•		107,488	
physician program staff	1.00	93,595	1.00	98,778		102,559	
computer network spec mgr	2.00	145,208				130,054	
dp programmer analyst superviso	1.00	67,025	1.00	69,689	1.00	71,039	
dp programmer analyst lead/adva	2.00	116,530	2.00	121,151	2.00	123,484	
dp quality assurance spec	1.00	52,106	1.00	55,508	1.00	56,573	
nat res planner v	1.00	58,260	2.00	105,227	2.00	108,070	
ph engineer iv	4.00	265,518		279,779	5.00	285,979	
planner v	1.00	68,654	1.00	69,800	1.00	71,145	
water res engr iv environmental	1.00	20,825	1.00	51,956	1.00	53,946	
agency budget specialist supv	2.00	111,099	2.00	115,509	2.00	117,732	
dp programmer analyst ii	3.00	143,121	3.00	152,202	3.00	155,576	
envrmntl spec iv	9.00	438,869	8.00	456,259	8.00	465,030	
nat res biol v	1.00	57,797	1.00	59,993	1.00	61,147	
nat res planner iv	2.00	59,092	2.00	103,173	2.00	105,913	
ph engineer iii	3.00	154,187	3.00	152,739	3.00	156,592	
planner iv	1.00	58,256	1.00	60,570	1.00	61,738	
water res engr iii hydrology	1.00	45,991	1.00	48,700	1.00	50,561	
dp programmer analyst i	1.00	56,320	1.00	54,637	1.00	55,686	
admin officer iii	2.00	97,217		101,060		102,992	
agency budget specialist ii	1.00	49,255		37,095		38,458	
agency grants specialist ii	1.00	49,334		51,206	1.00	52,186	
computer info services spec ii	1.00	49,725		51,691	1.00	52,680	
envrmntl spec iii general	11.00	482,127				533,603	
nat res planner iii	4.00	94,410	4.00	166,693	4.00	171,983	
ph engineer ii	1.00	8,559		39,166	1.00	40,609	
planner iii	.00	36,934	.00	. 0	.00	. 0	
research statistician ii	1.00	50,677	1.00	52,680	1.00	53,689	
admin officer ii	1.00	45,742	1.00	47,547	1.00	48,455	
nat res biol ii	3.00	115,508	3.00	114,727	3.00	118,561	
envrmntl spec ii general	10.00	364,890	11.00	439,718	11.00	451,065	
ph engineer i	1.00	2,537	.00	0	.00	0	
admin spec iii	1.00	40,988	1.00	42,664	1.00	43,456	
agency budget specialist traine	1.00	35,323	1.00	39,648	1.00	40,381	
envrmntl spec i general	1.00	27,730	1.00	31,400	1.00	32,533	
nat res biol i	1.00	32,258	1.00	34,313	1.00	35,564	
	,	52,250		5.,515		32,204	

	FY 2006	FY 2006	FY 2007	FY 2007	FY 2008	FY 2008	
Classification Title	Positions	Expenditure	Positions	Appropriation	Positions	Allowance	Symbol
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u00a05 Technical and Regulatory		dministration					
u00a0501 Technical and Regulatory							
haz-mat emergency response supv		108,148		112,430		114,588	
haz-mat emergency response off	4.00	182,628		189,845		193,461	
envrmntl enforcement inspector	7.00	259,232		275,943		282,225	
conservation assoc <b>v</b>	1.00	37,738		39,349		40,074	
management associate	2.00	85,015		88,429		90,081	
admin aide	1.00	37,656	1.00	38,994		39,712	
TOTAL u00a0501*	112.00	5,418,568		5,885,407			
TOTAL u00a05 **	112.00	5,418,568		5,885,407		6,019,004	
TOTAL GOODS	1,2,00	5,410,500	1,5100	3,003,101	713100	0,017,001	
u00a06 Waste Management Adminis	tration						
u00a0601 Waste Management Adminis	tration						
exec vi	1.00	105,133	1.00	109,733	1.00	109,733	
asst attorney general vii	1.00	85,895	1.00	90,284	1.00	92,019	
prgm mgr senior i	1.00	74,728		77,579		79,059	
asst attorney general vi	7.00	564,532		582,745		593,908	
prgm mgr iv	2.00	164,819		170,842		174,120	
nursing program constt/admin ii	1.00	-1,857		76,367		77,824	
prgm mgr iii	4.00	309,392		321,021		327,156	
administrator v	1.00	34,865		68,914		70,248	
nursing program conslt/admin ii	1.00	71,565	1.00	50,893		52,842	
ph engineer vi	1.00	72,254		75,062		76,491	
prgm mgr ii	2.00	145,208		150,832		153,703	
envrmntl prgm mgr i waste mgt	14.00	909,025		944,651		962,837	
nursing program constt/admin i	1.00	62,086		64,551		65,798	
administrator iii	1.00	62,184		64,657		65,905	
asst attorney general iv	2.00	117,889		125,868		128,297	
ph engineer v	2.00	134,050		139,378		142,078	
epidemiologist iii	1.00	62,783		65,274		66,535	
geol v general	10.00	422,760		582 <b>,</b> 947		595,811	
geol v geohydrology	2.00	120,652	2.00	125,130	2.00	127,543	
ph engineer iv	3.00	208,352		183,677		187,213	
administrator ii	1.00	58,816	1.00	61,147	1.00	62,328	
agency budget specialist supv	1.00	57,156	1.00	59,427		60,570	
agency grants specialist superv	1.00	54,502	1.00	56,659	1.00	57,749	
dp programmer analyst ii	2.00	102,247	2.00	107,220	2.00	109,276	
envrmntl spec iv	.00	4,744	.00	. 0	.00	. 0	
geol iv general	10.00	509,241	10.00	540,799	10.00	552 <b>,693</b>	
geol iv geohydrology	1.00	56,616	1.00	58,860	1.00	59,993	
nat res planner iv	1.00	26,079	1.00	55,593	1.00	56,659	
ph engineer iii	13.00	608,362	13.00	668,870	13.00	685,304	
sanitarian vi registered	4.00	229,364	4.00	238,457	4.00	243,053	
water res engr iii enviromental	1.00	58,256	1.00	60,570	1.00	61,738	
administrator i	1.00	14,690	2.00	95,693	2.00	98,229	
		, 570	2.00	,,,,,,	2.00	,0,22	

	FY 2006	FY 2006	FY 2007	FY 2007	FY 2008	FY 2008	
Classification Title	Positions	Expenditure	Positions	Appropriation	Positions	Allowance	Symbol
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u00a06 Waste Management Adminis	tration						
u00a0601 Waste Management Adminis	tration						
sanitarian v registered	1.00	50,596		52,600		53,609	
admin officer iii	3.00	146,249		102,449		104,409	
agency budget specialist ii	1.00	40,445		42,877		44,470	
agency grants specialist ii	1.00	43,570		45,298		46,147	
chemist iii	1.00	0	1.00	44,884		45,723	
envrmntl spec iii general	1.00	46,540	1.00	48,380	1.00	49,303	
geol iii general	12.00	396,698	12.00	526,604	12.00	538,523	
geol iii geohydrology	1.00	43,570	1.00	45,298	1.00	46,147	
nat res planner iii	3.00	54,547	3.00	117,864	3.00	121,800	
personnel officer ii	1.00	15,259	.00	0	.00	0	
ph engineer ii	2.00	62,622	2.00	78,440	1.00	42,877	Abolish
sanitarian iv registered	4.00	200,789	4.00	208,744	4.00	212,740	
admin officer ii	5.00	225,949	5.00	221,348	5.00	226,158	
personnel officer i	.00	0	1.00	48,455	1.00	49,379	
admin officer i	1.00	44,536	1.00	46,291	1.00	47,173	
envrmntl spec ii general	1.00	34,953	1.00	37,169	1.00	38,532	
geol ii general	2.00	74,022	2.00	79,180		80,640	
ph engineer i	2.00	29,669	2.00	66,171		68,573	
admin spec iii	10.00	306,544	10.00	387,345	9.00	364,189	Abolish
envrmntl spec i general	1.00	41,373	1.00	43,060	1.00	43,861	
geologist i	5.00	110,963	5.00	170,886	5.00	176,091	
sanitarian i registered	1.00	6,563	1.00	31,400	1.00	32,533	
admin spec ii	5.00	193,428	5.00	184,530		187,914	
admin spec i	2.00	67,384		72,707		74,038	
envrmntl compliance spec supv	8.00	432,652	8.00	468,069		477,973	
envrmntl compliance spec iv	9.00	386,298	9.00	468,784		478,562	
envrmntl compliance spec iii	14.00	603,948	14.00	666,909		681,525	
envrmntl compliance spec ii	3.00	64,916	3.00	111,074	3.00	115,149	
envrmntl compliance spec i	5.00	159,298	5.00	187,461		192,760	
envrmntl enforcement inspector	1.00	20,297		30,844		31,955	
paralegal īī	2.00	71,226	2.00	71,971	2.00	73,843	
exec assoc i	1.00	27,041	1.00	45,788		46,657	
admin aide	3.00	96,003	3.00	109,182		111,702	
office secy iii	6.00	194,699	6.00	207,577		212,464	
office secy ii	2.00	68,194	2.00	63,257	2.00	64,399	
office services clerk	2.00	61,942	2.00	66,272	2.00	67,475	
data entry operator ii	1.00	29,036	1.00	30,475	1.00	31,023	
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TOTAL u00a0601*	217.00	9,958,207	217.00	11,303,343	215.00	11,477,028	
TOTAL u00a06 **	217.00	9,958,207	217.00	11,303,343	215.00	11,477,028	
		,,		,,-10		,, 020	
u00a07 Air and Radiation Manage	ment Adminis	stration					
u00a0701 Air and Radiation Manage	ment Adminis	stration					
exec vi	1.00	95,939	1.00	99,674	1.00	99,674	

Classification Title	FY 2006 Positions	FY 2006 Expenditure	FY 2007 Positions	FY 2007 Appropriation	FY 2008 Positions	FY 2008 Allowance	Symbol
u00a07 Air and Radiation Manage	ement Adminis	stration					
u00a0701 Air and Radiation Manage	ement Adminis	stration					
asst attorney general viii	1.00	94,955	1.00	98,211	1.00	100,105	
asst attorney general vii	1.00	90,679	1.00	91,152	1.00	92,904	
prgm mgr senior i	1.00	92,388	1.00	95,594	1.00	97,436	
administrator vii	1.00	15,355	1.00	57,948	1.00	60,177	
asst attorney general vi	1.00	82,416	1.00	85,421	1.00	87,060	
prgm mgr iv	2.00	135,964	2.00	143,369	2.00	147,237	
prgm mgr îii	4.00	310,353	4.00	320,264	4.00	326,384	
prgm mgr îi	1.00	70,880	1.00	73,660	1.00	75,062	
envrmntl prgm mgr i air mgt	5.00	336,359	5.00	349,667	5.00	356,367	
envrmntl prgm mgr i general	9.00	513,292	9.00	563,904	9.00	576,646	
administrator iii	1.00	62,184	1.00	64,657	1.00	65,905	
asst attorney general v	.00	6,099	.00	0	.00	0	
ph engineer v	7.00	451,077	6.00	419,604	6.00	427,659	
hlth physicist supervisor	4.00	188,853	4.00	230,750	4.00	235,685	
meteorologist senior	.00	-524	1.00	58,210	1.00	59,331	
ph engineer iv	10.00	518,780	10.00	623,229	10.00	635,246	
planner v	2.00	118,176	2.00	122,867	2.00	125,236	
administrator ii	1.00	49,569	1.00	51,527	1.00	52,512	
agency budget specialist supv	1.00	52,469	1.00	54,546	1.00	55,593	
agency grants specialist superv	1.00	57,705	1.00	59,993	1.00	61,147	
envrmntl spec iv	1.00	56,616	1.00	58,860	1.00	59,993	
nat res planner iv	2.00	91,790	2.00	103,012	2.00	105,775	
ph engineer iii	22.00	1,089,299	23.00	1,223,586	23.00	1,251,949	
planner iv	1.00	58,816	1.00	61,147	1.00	62,328	
sanitarian vi registered	3.00	172,135	3.00	181,710	3.00	185,214	
administrator i	1.00	53,561	1.00	55,686	1.00	56,755	
dp functional analyst ii	1.00	46,907	1.00	48,763	1.00	49,694	
hlth physicist iii	9.00	457,149	9.00	478,374	9.00	488,330	
meteorologist iii	2.00	91,251	2.00	96,309	2.00	99,010	
sanitarian v registered	1.00	52,078	1.00	55,686	1.00	56,755	
admin officer iii	3.00	126,691	3.00	155,578	3.00	158,556	
chemist iii	1.00	50,677		52,680		53,689	
envrmntl spec iii earth science		137,425	3.00	143,287	3.00	145,999	
geol iii general	1.00	0	.00	0	.00	0	
hlth physicist ii	3.00	96,175	3.00	129,395	3.00	133,249	
personnel officer ii	1.00	34,210	1.00	47,027	1.00	47,922	
planner iii	3.00	142,014	3.00	149,519	3.00	153,124	
sanitarian iv registered	3.00	143,597	3.00	150,915	3.00	154,547	
admin officer ii	4.00	181,797	4.00	188,998	4.00	192,583	
chemist ii	1.00	47,504	1.00	49,379	1.00	50,322	
management specialist iii	1.00	29,011	1.00	54,290		55,331	
sanitarian iii registered	2.00	60,078	2.00	80,302	2.00	82,485	
admin officer i	1.00	44,117	1.00	45,864	1.00	46,732	
envrmntl spec ii general	9.00	374,748	9.00	361,095	9.00	370,323	

Classification Title	FY 2006 Positions	FY 2006 Expenditure	FY 2007 Positions	FY 2007 Appropriation	FY 2008 Positions	FY 2008 Allowance	Symbol
u00a07 Air and Radiation Manage	ment Admini	stration					
u00a0701 Air and Radiation Manage	ment Admini	stration					
hlth physicist trainee	1.00	18,499	1.00	32,788	1.00	33,977	
ph engineer i	1.00	0	1.00	33,977	1.00	35,215	
sanitarian ii registered	1.00	57,822	1.00	37,836	1.00	39,228	
admin spec iii	3.00	121,395	3.00	127,216	3.00	129,576	
envrmntl spec i general	2.00	41,496	2.00	65,157	2.00	67,519	
sanitarian i registered	2.00	25,046	2.00	64,488	2.00	66,823	
admin spec ii	1.00	33,173	1.00	34,651	1.00	35,284	
administrative specialist i	.00	-716		0	.00	, 0	
industrial hygienist iii	3.00	157,329		163,553		166,689	
envrmntl enforcement inspector	8.00	313,951	8.00	327,735		334,123	
management associate	1.00	38,687		40,320		41,066	
admin aide	3.00	112,255		116,406		118,549	
office secy iii	4.00	132,955		146,401		149,083	
office secy ii	6.00	171,322	6.00	182,845	6.00	187,430	
TOTAL u00a0701*	169.00	8,203,828	169.00	9,009,082	169.00	9,202,593	
TOTAL u00a07 **	169.00	8,203,828	169.00	9,009,082	169.00	9,202,593	
u00a10 Coordinating Offices u00a1001 Coordinating Offices	4.00	0/ //0	4.00	07.000	4.00	00.705	
div dir ofc atty general	1.00	94,649	1.00	97,899		99,785	
prgm mgr senior iii	1.00	109,345	1.00	101,877		103,843	
asst attorney general vii	2.00	170,227		176,352		179,736	
prgm mgr senior i	2.00	171,164	2.00	177,301	2.00	180,706	
asst attorney general vi	3.00	244,478	3.00	249,937		254,724	
prgm mgr iv	2.00	177,400	3.00	252,416	3.00	257,255	
administrator vi	3.00	199,340	3.00	235,263	3.00	239,751	
dp director i	2.00 1.00	143,446	1.00 1.00	80,823	1.00 1.00	82,368	
<pre>dp programmer analyst manager fiscal services administrator i</pre>		66,551 67,690	1.00	72 <b>,</b> 965 77,948	1.00	74,354 79,435	
administrator iv	2.00	126,277	3.00	196,857		200,662	
administrator iv	2.00	128,520	2.00	133,629	2.00	136,214	
administrator iii	7.00	397,853	7.00	433,741		443,060	
computer network spec mgr	1.00	72,254	1.00	75,062	1.00	76,491	
computer network spec supr	3.00	195,510	3.00	203,283	3.00	207,195	
data base spec supervisor	1.00	0	1.00	47,709	1.00	49,530	
dp programmer analyst superviso		200,472	3.00	208,446	3.00	212,462	
computer network spec lead	4.00	239,155	4.00	248,646	4.00	253,441	
dp programmer analyst lead/adva		300,822	5.00	312,630	5.00	318,661	
water res engr iv environmental		58,167	.00	0	.00	0	
accountant supervisor i	1.00	49,391	1.00	56,659	1.00	57,749	
accountant, lead specialized	1.00	49,392	1.00	56,659	1.00	57,749	
administrator ii	2.00	102,681	4.00	226,636	4.00	230,990	
agency budget specialist supv	1.00	57,705	1.00	59,993	1.00	61,147	

## PERSONNEL DETAIL

## Environment

Classification Title	FY 2006 Positions	FY 2006 Expenditure	FY 2007 Positions	FY 2007 Appropriation		FY 2008 Allowance	Symbol
u00a10 Coordinating Offices							
u00a1001 Coordinating Offices							
agency grants specialist superv	1.00	52,038	1.00	59,427	1.00	60,570	
computer network special	11.00	567.984		•		610,140	
,		•		•		•	
dp programmer analyst ii		107,520		•		113,930	
envrmntl spec iv	1.00	0		•		•	
accountant, advanced	3.00	0		•		161,815	
administrator i	.00	0		•		55,686	
agency budget specialist ii	1.00	49,255	1.00	51,206	1.00	52,186	
agency grants specialist ii	2.00	85,155	2.00	97,272	2.00	99,128	
pub affairs officer ii	1.00	48,008	1.00	48,380	1.00	49,303	
admin officer ii	1.00	43,400	1.00	45,788	1.00	46,657	
admin officer iii	1.00	42,968				47,922	
pub affairs officer i	1.00	44,536		•		47,173	
admin spec iii	3.00	121,444		•			
admin spec ii	1.00	34,679				40,444	
envrmntl compliance spec iii	1.00	46,982		<del>-</del>		49,769	
paralegal ii	2.00	69,513		•		•	
•	2.00	•		88,501		•	
management associate	2.00	85,079	2.00	00,501	2.00	90,166	
TOTAL00-4004#	04.00	/ 024 050	90.00	E 530 /40	90.00	E /70 4/2	
TOTAL u00a1001*	86.00			•		• •	
TOTAL u00a10 **	86.00	4,821,050	89.00	5,529,610	89.00	5,639,142	

Classification Title	FY 2006 Positions	FY 2006 Expenditure	FY 2007 Positions	FY 2007 Appropriation	FY 2008 Positions	FY 2008 Allowance	Symbol
u10b00 Maryland Environmental S	ervice						
u10b0041 General Administration							
accounting assistant	3.00	99,560	3.00	107,224	3.00	103,729	
accounting manager	1.00	49,210	1.00	51,626	1.00	51,626	
administrative aide	2.00	9,661	5.00	166,349		21,944	
administrative asst	15.00	387,471	11.35	486,885	12.24	453,885	
administrative specialist	7.00	228,408		256,078	7.00	249,311	
administrator	2.00	111,759		189,981	2.00	124,342	
administrator iii	1.00	57,233		63,336	1.00	63,336	
application programmer	1.00	34,233		38,002		38,002	
assistant chief, human resource		76,070		82,410	1.00	82,410	
assistant chief, procurement	1.00	49,988		65,000		65,000	
assistant director of programs	1.00	29,057		72,010	1.00	72,010	
assistant director, bay trust	1.00	52,994	1.00	70,445	1.00	73,757	
assistant division chief, w/ww	1.00	70,310		87,776	1.00	87,776	
assistant engineer	2.00	67,240		104,208	3.00	155,626	
assistant production manager	1.00	54,260		68,640	1.00	68,640	
assistant supervisor	1.00	39,552		41,184	1.00	41,184	
associate engineer	8.00	404,463		45 <b>7,</b> 961	7.00	457,961	
asst. attorney general	1.00	77,767	1.00	82,476	1.00	79,934	
boiler operator apprentice	4.00	41,911		64,429	4.00	92,520	
boiler operator, stationary eng		115,113		142,652	5.00	146,639	
budget analyst	1.00	39,396		49,296	1.00	49,296	
buyer	1.00	35,360		36,608	1.00	36,608	
cadd engineer technician	2.00	92,264	2.00	97,708	1.00	53,040	
cfc technician	2.00	53,314	2.00	68,598	2.00	68,598	
cfc technician i	1.00	5,885	1.00	29,923	1.00	29,923	
chief financial officer	1.00	114,250	1.00	119,600	1.00	119,600	
chief of administrative service		78,464		82,638	.75	82,638	
chief of business development	1.00	69,090	1.00	75,000	1.00	75,000	
chief of environmental complian		78,868	1.00	82,410	1.00	82,410	
chief of staff	1.00	113,581	1.00	127,920	1.00	127,920	
chief, information technology	1.00	81,397		88,587	1.00	88,587	
chief, procurement purchasing	1.00	78,404	1.00	82,410	1.00	82,410	
chief, safety	1.00	63,024	1.00	75,192	1.00	75,192	
communications director	1.00	87,336	1.00	92,706	1.00	92,706	
communications specialist	1.00	19,698	1.00	36,046	1.00	36,046	
contract specialist	1.00	33,266	1.00	34,446	1.00	34,446	
controller	1.00	85,693	1.00	94,016	1.00	94,016	
co-op	1.00	1,692	2.00	47,840	2.00	47,840	
database manager	1.00	69,057	1.00	73,798	1.00	73,798	
director of business developmen		93,553	1.00	93,600	1.00	93,600	
director, com eve,bay trust	1.00	36,758	1.00	65,000	1.00	65,000	
director, finance/treasurer	1.00	92,398	1.00	127,920	1.00	127,920	
director, mes	1.00	155,261	1.00	166,400	1.00	166,400	
division chief	1.00	28,755	.00	0	.00	0	

	FY 2006	FY 2006	FY 2007	FY 2007	FY 2008	FY 2008	
Classification Title	Positions	Expenditure	Positions	Appropriation	Positions	Allowance	Symbol
u10b00 Maryland Environmental S	ervice						
u10b0041 General Administration	2.00	100 003	2 00	204 400	2 00	204 400	
division chief, engineering	2.00 1.00	190,902		206,690		206,690	
division chief, env dredging		92,836		102,398		102,398	
division chief, env monitoring	1.00	88,827		99,757		99,757	
division chief, mainenance	1.00	85,769		98,077		98,077	
division chief, mtrls handling	1.00	85,567		103,043		103,043	
division chief, water/wastewate		66,240		95,826		95,826	
division director	1.00	103,859		116,077		115,981	
driver i	11.00	313,218		384,087		423,469	
driver ii	3.00	101,922		141,573		69,868	
electrician	4.00	143,136		124,800		126,922	
electrician iii	.00	0		80,863		82,763	
electronic control technician	.00	0		44,990		44,990	
engineering technician ii	1.00	15,292		39,874		39,874	
engineering technician trainee	1.00	13,757		27,893		27,893	
environmental compliance associ		20,305	1.00	56,098	1.00	56,098	
environmental co-op	2.00	5,786	1.00	27,040		27,040	
environmental dredging tech i	2.00	69,604	2.00	72,238	1.00	36,046	
environmental dredging tech ii	4.00	161,128	4.00	170,019	4.00	170,019	
environmental specialist	47.00	1,639,256	28.00	1,139,121	48.25	2,233,070	
environmental specialist traine	.00	0	3.00	101,578	2.00	65,749	
environmental specialist v	3.00	166,446	1.00	61,315	3.00	231,504	
environmental sys assist reg su	8.00	443,954	9.00	524,483	9.00	513,616	
environmental sys reg superviso	6.00	396,726	5.00	350,122	6.00	429,416	
environmental sys supervisor	17.00	768,120	18.00	824,914	20.00	956,397	
equipment operator	71.00	2,071,808	73.00	2,516,384	72.00	2,542,882	
equipment operator i	14.00	358,955	7.00	209,851	9.00	270,878	
equipment operator iii	2.00	64,507	1.00	39,302	2.00	78,604	
executive assistant	1.00	38,474	1.00	39,957	1.00	39,957	
executive director	4.00	507,211	3.00	407,472	3.00	407,472	
executive director, bay trust	1.00	98,599	1.00	117,395	1.00	117,395	
field operations supervisor	17.00	705,262		725,795	16.00	687,544	
financial accountant	1.00	41,300		0	1.00	43,500	
financial accounting manager	1.00	56,190		62,005	1.00	62,005	
financial systems business anal		55,535	1.00	64,022	1.00	64,022	
fiscal accountant	1.00	36,604	1.00	37,082	1.00	45,011	
fiscal accounts supervisor	2.00	52,026	2.00	93,797	2.00	93,797	
fiscal associate	2.00	55,567	1.00	34,341	1.00	34,341	
fiscal associate i	2.00	59,776	2.00	58,281	3.00	93,100	
fiscal associate ii	1.00	34,552	1.00	35,547	1.00	<b>3</b> 5,547	
fiscal clerk	1.00	34,634	1.00	38,210	1.00	38,210	
fuel operator trainee	1.00	37,858	1.00	36,920	1.00	36,920	
geologist i	1.00	38,822	1.00	41,018	1.00	41,018	
geologist ii	1.00	50,211	1.00	57,512	1.00	57,512	
gis manager	1.00	69,947	1.00	75,920	1.00	75,920	
gra manager	1.00	07,741	1.00	13,720	1.00	13,720	

Classification Title	FY 2006 Positions	FY 2006 Expenditure	FY 2007 Positions	FY 2007 Appropriation	FY 2008 Positions	FY 2008 Allowance	Symbol
u10b00 Maryland Environmental S	ervice						
u10b0041 General Administration	4 00	70 700					
gis specialist i	1.00	39,789	1.00	42,349		42,349	
gis trainee	1.00	1,373	1.00	35,693		35,693	
grants administrator	1.00	17,938	1.00	74,256		74,256	
grants administrator, bay trust		21,975	1.00	27,914		27,914	
grants manager, bay trust	2.00	98,038	2.00	112,695		112,695	
hr aide	1.00	31,869	1.00	36,046		0	
hr assistant	1.00	28,852	1.00	37,128		72,134	
hr generalist	1.00	42,731	1.00	58,947		58,947	
hris specialist	1.00	40,478	1.00	44,013		44,013	
information technology supv	1.00	63,429	1.00	67,018		67,018	
inspector	14.00	312,317	5.00	158,464		463,217	
inspector ii	9.00	298,275	10.00	341,143		324,916	
inspector iv	5.00	222,740	7.00	239,501		207,481	
internal auditor	1.00	60,721	1.00	63,336		63,336	
lab scientist	1.00	46,075	1.00	48,152		48,152	
lab scientist i	1.00	43,518	1.00	45,178		45,178	
laborer	29.00	638,461	25.00	636,698		820,186	
law clerk	1.00	1,337	1.00	22,880		0	
legal assistant ii	1.00	20,753	1.00	28,425		28,425	
maintenance aide	1.00	22,309	1.00	27,914		27,914	
maintenance manager ii	1.00	67,457	1.00	78,395		78,395	
maintenance mechanic iv	6.00	239,648	4.00	196,601	5.00	243,601	
maintenance supervisor i	4.00	147,950	3.00	155,001	4.00	213,116	
maintenance supervisor ii	7.00	288,456	6.00	284,181	6.00	284,181	
management specialist i	5.00	166,740	3.75	157,934	5.75	241,488	
management specialist ii	2.00	89,006	2.00	105,289		105,289	
management specialist iii	6.00	266,671	1.00	42,344	3.00	153,983	
manager, contract administratio		37,445	.70	56,659		56,659	
marketing manager - recycle	1.00	40,828	1.00	47,091	1.00	47,091	
mechanic	20.00	650,666	19.00	684,466	19.00	691,226	
mechanic ii	4.00	139,916	3.00	94,035	5.00	182,915	
mechanic iii	16.00	613,112	13.00	491,392		717,455	
office manager, bay trust	1.00	34,497	1.00	39,998		39,998	
operations manager	13.00	697,627	15.00	953,159	13.00	837,532	
operations manager i	4.00	187,255	1.00	49,348	6.00	296,238	
operations manager ii	.00	0	2.00	104,475	1.00	53,500	
operations training manager	2.00	71,710	2.00	104,475	2.00	116,688	
operator in training helper	1.00	2,805	1.60	29,433	1.00	17,160	
operators	51.00	1,282,561	58.60	1,913,373	54.00	1,608,832	
operators in training	48.00	716,236	38.00	885,402	45.00	1,048,005	
paralegal ii	1.00	41,330	1.00	49,670	1.00	49,670	
pc/lan technician	1.00	34,729	1.00	38,002	1.00	38,002	
plant engineer	1.00	59,145	1.00	67,870	1.00	67,870	
procurement specialist	1.00	35,403	1.00	36,566	1.00	36,566	

#### Environment

Classification Title	FY 2006 Positions	FY 2006 Expenditure	FY 2007 Positions	FY 2007 Appropriation	FY 2008 Positions	FY 2008 Allowance	Symbol
u10b00 Maryland Environmental Se	ervice						
u10b0041 General Administration							
product line manager	1.00	58,276		65,146		65,146	
product marketing dispatcher	1.00	29,071		71,386		71,386	
production manager	1.00	57,721		73,237		73,237	
public relations specialist	1.00	81,549		85,530	.90	85,530	
recycling coordinator	1.00	69,668		70,346	1.00	70,346	
safety officer	1.00	36,619	1.00	39,645	1.00	39,645	
safety technician	.00	0	2.00	62,982	2.00	62,982	
sampler	4.00	106,009	6.00	160,872	5.00	142,501	
senior budget analyst	1.00	70,792	1.00	59,155	1.00	59,155	
senior buyer	1.00	44,272	1.00	45,926	1.00	45,926	
senior electrician	2.00	101,284	2.00	105,227	2.00	105,227	
senior engineer	8.00	588,774	10.00	840,237	10.00	840,237	
senior operations manager	5.00	273,183	4.00	296,213	5.00	356,221	
senior operator	19.00	543,322	17.62	652,897	19.00	736,024	
senior sampler	2.00	60,927	2.00	63,503	2.00	63,503	
shift supervisor	7.00	327,871	7.00	329,576	7.00	329,576	
software applications specialis	1.00	4,682	2.00	76,587	2.00	76,587	
specialist, purchasing support	1.00	34,771	1.00	36,088	1.00	36,088	
superintendent	2.00	143,571	3.00	268,591	3.00	268,591	
systems administrator	1.00	40,831	1.00	47,882	1.00	47,882	
transportation specialist	1.00	40,371	.00	0	.00	0	
utilities clerk	.00	0	1.00	33,675	1.00	33,675	
waste managerment inspector i	2.00	54,399	1.00	28,288		28,288	
water tower maintenance	1.00	13,521	1.00	76,502		76,502	
weighmaster	10.00	270,238		328,495		328,495	
wood fuel laborer	1.00	5,955	1.00	23,587		23,587	
w/ww specialist	2.00	129,998	2.00	135,324	2.00	135,324	
TOTAL u10b0041*	675.70	24,255,358	631.27	27,119,827	681.64	29,545,712	
TOTAL u10b00 **	675.70	24,255,358	631.27	27,119,827	681.64	29,545,712	