

Environmental Protection Agency

Role and Overview

The Environmental Protection Agency (EPA) protects human health and the environment by establishing and enforcing standards for air quality, drinking water and stream water quality, wastewater treatment, and solid, infectious and hazardous waste disposal, and provides comprehensive environmental education. These functions are carried out through: issuing permits that govern installation and operation of pollution sources; providing oversight through inspections and sampling; monitoring and reporting on environmental quality; providing environmental education and technical assistance to industry and the general public; providing assistance in pollution prevention; and taking enforcement actions against violators. Loans and grants are provided for projects that improve water quality and for some environmental infrastructure, such as sewage and drinking water treatment plants. Grants are awarded for environmental education projects.

Ohio EPA is a regulatory agency whose director is appointed by the Governor. The agency has approximately 1,350 employee positions. There also is agency staff in five district offices located throughout the state. Generally, district staff are responsible for writing initial permits, conducting on-site inspections, monitoring, collecting samples, initiating enforcement, and providing information to the regulated community and citizens. Ohio EPA has an annual operating budget of approximately \$180 million. Additional information about the Ohio Environmental Protection Agency is available at <http://www.epa.state.oh.us>.

Executive Priorities for the Environmental Protection Agency

- Protect the environment and public health by ensuring compliance with environmental laws.
- Develop rules and policies to protect Ohio's air, water, and land resources.
- Require and issue permits to protect existing natural resources and limit pollution.
- Investigate complaints and conduct inspections to verify compliance with environmental laws.
- Enforce environmental laws through civil and criminal legal actions.
- Oversee cleanup and remediation of contaminated sites and facilities.
- Make low-interest loans to build and expand drinking water and wastewater treatment plants.
- Conduct technical reviews and provide advice for pollution control plans and equipment.
- Monitor air and water quality through sampling and laboratory analysis.
- Educate Ohio's citizens on environmental issues.

Summary of Budget History and Recommendations

(In thousands) BUDGET FUND GROUP	FY 2002	ACTUAL		ESTIMATE FY 2005	% CHANGE FY 04-05	RECOMMENDED			
		FY 2003	FY 2004			FY 2006	% CHANGE	FY 2007	% CHANGE
General Revenue Fund	21,615	21,826	20,218	19,797	(2.1)	5,000	(74.7)	0	(100.0)
General Services Fund Group	16,653	17,901	18,273	19,960	9.2	20,253	1.5	20,799	2.7
Fed Special Revenue Fund Group	28,388	28,945	30,494	36,692	20.3	37,502	2.2	38,283	2.1
State Special Revenue Fund Group	81,356	86,313	86,182	98,536	14.3	118,885	20.7	125,921	5.9
Clean Ohio Fund Group	0	0	42	208	397.0	208	.0	208	.0
TOTAL	148,012	154,985	155,210	175,193	12.9	181,848	3.8	185,212	1.8

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(In thousands) OBJECT OF EXPENSE	FY 2002	ACTUAL FY 2003	FY 2004	ESTIMATE FY 2005	% CHANGE FY 04-05	RECOMMENDED			
						FY 2006	% CHANGE	FY 2007	% CHANGE
Personal Services	90,098	94,859	95,055	102,593	7.9	104,720	2.1	107,453	2.6
Purchased Services	6,488	6,370	6,615	10,547	59.4	13,089	24.1	11,824	(9.7)
Maintenance	31,676	31,588	32,384	37,383	15.4	38,682	3.5	39,395	1.8
Equipment	1,196	2,410	1,874	2,666	42.3	2,753	3.2	2,921	6.1
Subsidy	16,591	17,299	17,017	19,170	12.7	20,624	7.6	21,577	4.6
Transfer & Other	1,965	2,459	2,265	2,835	25.2	1,979	(30.2)	2,041	3.1
TOTAL	148,012	154,985	155,210	175,193	12.9	181,848	3.8	185,212	1.8

PROGRAM SERIES 01: Air Pollution Control

This program series supports the Division of Air Pollution Control's activities designed to attain and maintain the air quality at a level that will protect the environment. The Division of Air Pollution Control and the nine affiliated local air agencies strive to implement programs to reduce air emissions. Recommended appropriation levels for programs within this series include funding for implementation of several new federal clean air mandates.

Program 01.01: National Ambient Air Quality Standards

This program ensures that Ohio meets the National Ambient Air Quality Standards, which are established by U.S. EPA to protect public health and the environment. To meet this goal, Ohio EPA creates plans to implement the requirements of the Clean Air Act and other programs adopted by the U.S. EPA, which limit emissions of air pollution. Ohio EPA also operates an air quality monitoring network that provides the data to determine whether the standards are being achieved and whether public health and the environment is being protected.

What the Budget Buys:

- Continues improvement in ambient air quality levels and designs plans to meet more stringent eight-hour ozone and particulate matter standards;
- Implements new federal requirements for regional haze, the interstate transport rule, and transportation conformity;
- Administer grants to local air agencies; and
- Operates the NOx emission-trading program.

FUND GROUP	FUND	ALI	ALI NAME	RECOMMENDED FY 2006	FY 2007
GRF	GRF	715-501	Local Air Pollution Control	61,583	0
GRF	GRF	719-321	Air Pollution Control	150,829	0
FED	357	715-619	Air Pollution Control-Federal	2,647,209	2,752,701
SSR	4K2	715-648	Clean Air - Non Title V	168,344	132,534
SSR	4T3	715-659	Clean Air - Title V Permit Program	3,632,544	3,830,374
SSR	5BC	715-622	Local Air Pollution Control	187,748	246,329
SSR	5BC	715-672	Air Pollution Control	1,756,185	2,314,101
SSR	592	715-627	Anti Tampering Settlement	17,203	9,707
SSR	696	715-643	Air Pollution Control Admin.	187,500	187,500
TOTAL FOR PROGRAM				8,809,145	9,473,246

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Program 01.02: Air Emission Authorization and Evaluation

This program issues the following permits: permit to install, permit to operate, federally enforceable state operating permit, and Title V permit. Ohio EPA also monitors facilities to determine if they are operating in compliance with their permits.

What the Budget Buys:

- Regulates 73,000 sources of air pollution at 13,000 facilities statewide;
- Upgrades STARS computer program to assist industrial facilities;
- Implements New Source Review Reform program; and
- Issues approximately 1,000 permits to install for new industrial projects annually.

FUND GROUP	FUND	ALI	ALI NAME	RECOMMENDED	
				FY 2006	FY 2007
GRF	GRF	715-501	Local Air Pollution Control	174,483	0
GRF	GRF	719-321	Air Pollution Control	370,554	0
FED	357	715-619	Air Pollution Control-Federal	3,831,485	3,984,172
SSR	4K2	715-648	Clean Air - Non Title V	2,703,827	2,688,762
SSR	4T3	715-659	Clean Air - Title V Permit Program	11,841,374	11,855,567
SSR	5BC	715-622	Local Air Pollution Control	520,444	697,930
SSR	5BC	715-672	Air Pollution Control	1,657,416	2,208,533
SSR	696	715-643	Air Pollution Control Admin.	502,501	502,500
TOTAL FOR PROGRAM				21,602,084	21,937,464

Program 01.03: Right To Know

This program encompasses the activities of the Right to Know Program, a Chemical Inventory Reporting program under which over 7,000 facilities file reports summarizing the locations and quantities of hazardous chemicals stored on-site. These reports are used for emergency planning activities, which Ohio EPA coordinates with the Ohio Emergency Management Agency (OEMA), the State Emergency Response Commission, and 87 Local Emergency Planning Committees (LEPCs). The fees from facilities filing reports support the emergency planning activities of the LEPCs and the administrative activities of Ohio EPA and OEMA.

What the Budget Buys:

- Supports the State Emergency Response Commission;
- Provides training and outreach to local emergency planning agencies; and
- Distributes \$2.5 million in grants to local emergency planning agencies.

FUND GROUP	FUND	ALI	ALI NAME	RECOMMENDED	
				FY 2006	FY 2007
GRF	GRF	719-321	Air Pollution Control	65,744	0
SSR	5BC	715-672	Air Pollution Control	197,231	262,972
SSR	679	715-636	Emergency Planning	2,828,647	2,828,647
TOTAL FOR PROGRAM				3,091,622	3,091,619

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Program 01.04: Air Toxics

This program addresses air toxic compounds, which are emissions that create a public health concern because they have the potential to cause cancer or other detrimental health problems. In the 1990 Clean Air Act Amendments, an increased emphasis was placed on air toxics, the evaluation of risk, and additional control requirements to reduce risk. Ohio EPA continues to monitor air toxics in Ohio cities, as well as respond to special requests for localized air toxic studies. Other Ohio EPA programs that assist with air toxic control include the Toxic Release Inventory Program and the Risk Management Planning Program.

What the Budget Buys:

- Identifies and characterizes air toxics through monitoring and inventory;
- Reduces air toxics through regulatory and voluntary efforts;
- Designs and manages risk management plans for unexpected releases of air pollution; and
- Implements new mercury emissions rules.

FUND GROUP	FUND	ALI	ALI NAME	RECOMMENDED	
				FY 2006	FY 2007
GRF	GRF	715-501	Local Air Pollution Control	20,528	0
GRF	GRF	719-321	Air Pollution Control	35,861	0
FED	357	715-619	Air Pollution Control-Federal	487,643	507,077
SSR	4K2	715-648	Clean Air - Non Title V	362,107	356,766
SSR	4T3	715-659	Clean Air - Title V Permit Program	1,166,426	1,165,765
SSR	5BC	715-622	Local Air Pollution Control	61,583	82,110
SSR	5BC	715-672	Air Pollution Control	312,355	413,684
SSR	542	715-671	Risk Management Reporting	146,188	146,188
SSR	678	715-635	Air Toxic Release	210,621	210,622
SSR	696	715-643	Air Pollution Control Admin.	59,999	60,000
TOTAL FOR PROGRAM				2,863,311	2,942,212

Program 01.05: Mobile Sources Control

This program consists of Ohio EPA's oversight of the contractor-operated emissions inspection program, known as E-Check, for vehicles in Cleveland, Akron, Dayton, and Cincinnati. This program encourages motorists to routinely maintain the emission control equipment on their vehicles, thereby reducing the release of pollutants that lead to the formation of ground level ozone. The contract for the E-Check program expires December 31, 2005.

What the Budget Buys:

- Monitors contractors to make sure tests are properly conducted; and
- Oversees closure-related activities at program's expiration.

FUND GROUP	FUND	ALI	ALI NAME	RECOMMENDED	
				FY 2006	FY 2007
SSR	602	715-626	Motor Vehicle Inspection & Maintenance	1,190,944	250,000
TOTAL FOR PROGRAM				1,190,944	250,000

PROGRAM SERIES 02: Emergency Response and Remedial Response

This program series is involved in the cleanup of Ohio's contaminated sites. The Division of Emergency and Remedial Response achieves cleanups through responding to spills, participating in the federal Superfund cleanup program, requiring responsible parties to conduct cleanups, providing a voluntary cleanup program, and providing input on Clean Ohio Fund projects.

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Program 02.01: Emergency Response (ER)

This program responds 24 hours a day, seven days a week to sudden releases of hazardous materials, petroleum, radioactive materials, and other pollutants to protect human health and the environment. This program is also prepared to assist in response to biological, chemical, and radiological terrorist attacks. ER personnel staff the Emergency Operations Center when activated. Approximately 5,500 spill reports are received per year, of which approximately 1,500 result in an emergency response. ER responded to 236 reports of mercury spillage or potential exposure in fiscal year 2004 and recovered over 750 pounds of elemental mercury.

What the Budget Buys:

- Responds to sudden releases of hazardous materials;
- Operates the ER hotline which receives approximately 10,000 calls per year;
- Partners with local and state emergency management officials to minimize and prevent releases to the environment; and
- Administers radiation safety program relating to nuclear power plants including the training, drilling and equipping of the radiation assessment team.

FUND GROUP	FUND	ALI	ALI NAME	RECOMMENDED	
				FY 2006	FY 2007
GRF	GRF	726-321	Corrective Actions	82,710	0
SSR	5BC	715-678	Corrective Action	244,273	330,840
SSR	500	715-608	Immediate Removal Special Acct	482,000	482,000
SSR	505	715-623	Hazardous Waste Clean-Up	2,231,353	2,231,353
TOTAL FOR PROGRAM				3,040,336	3,044,193

Program 02.02: Voluntary Action

This program provides regulatory processes and cleanup standards for volunteers to remediate contaminated sites. Typically, Ohio's brownfield sites are cleaned using this program. The program certifies the 110 certified professionals and 20 laboratories implementing the cleanups. In recent years the program has approved approximately 20-25 cleanups a year.

What the Budget Buys:

- Provides volunteers with processes and technical assistance to clean up polluted sites and return them to productive use. Since 1994, 149 cleanups have been certified;
- Certifies 20 laboratories and 110 professionals annually who provide cleanup and analysis services to program applicants; and
- Reviews voluntary clean up plans and audits 25 percent of completed projects.

FUND GROUP	FUND	ALI	ALI NAME	RECOMMENDED	
				FY 2006	FY 2007
GRF	GRF	726-321	Corrective Actions	212,235	0
FED	3F3	715-632	Fed Supported Cleanup & Response	1,258,156	1,258,156
SSR	4R9	715-658	Voluntary Action Program	1,008,765	1,032,098
SSR	5BC	715-678	Corrective Action	640,557	848,935
TOTAL FOR PROGRAM				3,119,713	3,139,189

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Program 02.03: Clean Ohio Fund

This program assists the Ohio Department of Development (ODOD) with the management of the Clean Ohio Fund. It provides technical assistance to applicants, reviews applications, and reviews completed cleanups for compliance with applicable standards. Since 2002, \$79.6 million in Clean Ohio Revitalization funds has been awarded to 35 brownfield cleanup projects, totaling over 660 acres. A separate Clean Ohio Assistance Fund has provided \$11.3 million for 44 public health projects including the assessment, cleanup, and redevelopment of properties around the state located in "Priority Investment Areas," as designated by ODOD.

What the Budget Buys:

- Assists Ohio Department of Development with policy development for expenditure of program funds; and
- Reviews applications and oversees implementation of projects. Since the program's inception 116 projects have been reviewed and 79 approved encompassing over 1,000 formerly unusable acres.

FUND GROUP	FUND	ALI	ALI NAME	RECOMMENDED	
				FY 2006	FY 2007
GRF	GRF	715-403	Clean Ohio	185,413	0
SSR	5BC	715-617	Clean Ohio	556,233	741,646
SSR	505	715-674	Clean Ohio Environmental Review	104,500	109,725
CLF	5S1	715-607	Clean Ohio Operating	208,174	208,174
TOTAL FOR PROGRAM				1,054,320	1,059,545

Program 02.04: Remedial Response

This program requires parties responsible for pollution to clean up contaminated sites that present a threat to humans or the environment. Remedial Response oversees the clean up via orders under state law and in conjunction with U.S. EPA under federal law. Comprehensive clean up has been completed at 17 state sites and 38 federal sites. Interim actions to address immediate threats are complete at 29 additional sites. In fiscal year 2004, 77 investigation or cleanup projects were underway at another 40 sites.

What the Budget Buys:

- Evaluates approximately 10 sites contaminated with hazardous substances annually and initiates cleanup when required;
- Administers the orphan drum program, which addresses over 100 abandoned/unknown small scale incidents per year;
- Secures federal commitments to cleanup critical sites, including approximately ten removal actions that Ohio refers to U.S. EPA each year, the approximately 40 NPL (National Priorities List) sites in Ohio, and several discretionary remedial cleanups that U.S. EPA typically undertakes in Ohio each year; and
- Leverages federal funds to enhance and support Ohio's programs, including brownfield revitalization and site assessment.

FUND GROUP	FUND	ALI	ALI NAME	RECOMMENDED	
				FY 2006	FY 2007
FED	3F3	715-632	Fed Supported Cleanup & Response	1,334,492	1,319,492
SSR	505	715-623	Hazardous Waste Clean-Up	7,912,607	7,912,607
SSR	541	715-670	Site Specific Cleanup	33,000	34,650
SSR	644	715-631	ER Radiological Safety	286,114	286,114
TOTAL FOR PROGRAM				9,566,213	9,552,863

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Program 02.05: Federal Facilities Oversight

This program provides oversight to the investigation, clean up, and reuse of Department of Energy (DOE) and Department of Defense (DOD) sites in Ohio. Components of this program include: technical oversight; working with the DOE, DOD, and U.S. EPA; active environmental monitoring; accelerating the cleanup process; public involvement; and cleanup levels based on future land use. Federal cleanup sites will receive proper oversight and monitoring to ensure that they are safe for specific future use. The program is 100 percent federally funded. The public is involved in the decision-making process, which increases the likelihood of effective implementation of the activities.

What the Budget Buys:

- Oversees investigation, cleanup, and reuse of federal Department of Energy (DOE) and Department of Defense sites.

FUND GROUP	FUND	ALI	ALI NAME	RECOMMENDED	
				FY 2006	FY 2007
FED	3K4	715-634	DOD Monitoring and Oversight	1,450,333	1,450,333
FED	3N4	715-657	DOE Monitoring and Oversight	3,181,736	3,231,963
TOTAL FOR PROGRAM				4,632,069	4,682,296

Program 02.06: Special Investigations

This program investigates potential criminal violations of environmental laws and regulations. Members of the Office of Special Investigation (OSI) serve on Ohio EPA's Weapons of Mass Destruction Evidence Response Team. OSI is one of the top environmental criminal investigative programs in the nation, developing hundreds of cases resulting in over 250 convictions. Typical violations investigated include: burying solid/hazardous wastes; illegal disposal of waste; illegal bypassing of wastewater treatment systems; open burning; illegal hazardous waste abandonment; and falsification of wastewater and drinking water documents.

What the Budget Buys:

- Investigates and prosecutes criminal violators of environmental laws and regulations, resulting in approximately 20 to 25 prosecutions per year; and
- Participates in weapons of mass destruction evidence response team (ERT), which trains with federal, state and local first responders and is prepared to respond to a terrorist incident throughout Ohio.

FUND GROUP	FUND	ALI	ALI NAME	RECOMMENDED	
				FY 2006	FY 2007
FED	3F3	715-632	Fed Supported Cleanup & Response	200,000	200,000
SSR	505	715-623	Hazardous Waste Clean-Up	1,339,028	1,339,028
TOTAL FOR PROGRAM				1,539,028	1,539,028

PROGRAM SERIES 03: Hazardous Waste Management

This program series implements Ohio's delegated hazardous waste management regulatory program under the authority of Subtitle C of the federal Resource Conservation and Recovery Act of 1976 (RCRA) and Chapter 3734 of the Ohio Revised Code. The program series also implements the Cessation of Regulated Operations (CRO) program, a state regulatory program.

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Program 03.01: Hazardous Waste Management

This program regulates facilities that generate, transport, treat, store, or dispose of hazardous waste. Activities include compliance inspections, technical assistance, permitting, and responding to 400-800 complaints annually. There are over 450 facilities that are subject to RCRA corrective action requirements, 85 of which are high environmental priorities.

What the Budget Buys:

- Administers regulatory program for facilities that generate, transport, treat, store and dispose of hazardous wastes, consisting of 44 treatment, storage and disposal facilities, 1,300 large quantity generators, 11,000 small quantity generators, and 25,000 conditionally exempt small quantity generators;
- Provides technical assistance and outreach to the regulated community on compliance and pollution prevention; and
- Oversees post closure activities at Cozart Landfill.

FUND GROUP	FUND	ALI	ALI NAME	RECOMMENDED	
				FY 2006	FY 2007
FED	354	715-614	Hazardous Waste Management-Federal	4,203,891	4,203,891
SSR	4P5	715-654	Cozart Landfill	149,728	149,728
SSR	503	715-621	Hazardous Waste Facility Management	11,270,231	11,711,473
TOTAL FOR PROGRAM				15,623,850	16,065,092

Program 03.02: Cessation of Regulated Operations

This program prevents threats to human health and the environment that may be created when businesses close or are abandoned where hazardous substances were produced, used, stored, or otherwise handled. The program ensures that an individual associated with the facility that is closing properly removes hazardous substances from the site and manages it in a safe manner, thus avoiding spills, releases, or exposures. The program, on average, conducts 55 inspections per year, processes certifications and extension requests, and responds to requests for information and guidance. Enforcement actions are taken when necessary.

What the Budget Buys:

- Ensures that companies responsibly handle and remove hazardous substances upon closure through providing compliance assistance, oversight, and conducting inspections and enforcement activities.

FUND GROUP	FUND	ALI	ALI NAME	RECOMMENDED	
				FY 2006	FY 2007
GRF	GRF	723-321	Hazardous Waste	25,212	0
SSR	5BC	715-675	Hazardous Waste	75,635	100,847
TOTAL FOR PROGRAM				100,847	100,847

PROGRAM SERIES 04: Solid and Infectious Waste

This program series administers the following regulatory programs: solid waste landfills, transfer facilities, incinerators and composting facilities; infectious waste transporters, generators, and treatment facilities; scrap tire transporters, landfills, storage facilities, processing facilities, and recovery facilities; and construction and demolition debris landfills.

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Program 04.01: Solid Waste Management

This program ensures proper management of approximately 33 million tons of solid waste generated annually in Ohio, of which nearly 14 million tons are recycled/reused each year. This program involves oversight of 54 operating landfills, 57 transfer facilities, and 593 composting facilities. All facilities are required to be permitted, licensed, and/or registered, depending on the type of facility. Ohio EPA shares compliance, monitoring, and enforcement authority with local health districts. Ohio EPA provides technical assistance to approved health districts and performs annual surveys to ensure programs are in compliance.

What the Budget Buys:

- Reviews and approves facility permits, licenses, and registrations;
- Performs inspections of different types of solid waste facilities such as landfills, incinerators, transfer stations, and compost facilities;
- Updates the State Solid Waste Plan;
- Reviews local solid waste management district plans; and
- Provides reviews and oversight of the implementation of approved local plans.

FUND GROUP	FUND	ALI	ALI NAME	RECOMMENDED	
				FY 2006	FY 2007
SSR	4K3	715-649	Solid Waste	12,997,740	13,347,481
TOTAL FOR PROGRAM				12,997,740	13,347,481

Program 04.02: Infectious Waste Management

This program regulates the generation, treatment, packaging, storage, transportation, and disposal of infectious waste from over 2,934 generators, 70 transporters, and 80 treatment facilities. Specific activities include processing of registrations, reviewing requests for approval of infectious waste alternative treatment technologies, and providing technical assistance to regulated entities. Ohio EPA shares compliance, monitoring, and enforcement authority, and a portion of license and registration fees, with local health districts. Ohio EPA also provides technical assistance to approved health districts and performs annual surveys to ensure programs are in compliance.

What the Budget Buys:

- Minimizes potential transmission of infectious diseases by limiting exposure to and providing labeling of infectious wastes;
- Oversees 70 transporters and 80 facilities that manage and treat waste from nearly 3,000 generators;
- Performs inspections and complaint investigations;
- Reviews and issues permits, registrations, and certifications; and
- Reviews alternative treatment technologies to render waste non-infectious.

FUND GROUP	FUND	ALI	ALI NAME	RECOMMENDED	
				FY 2006	FY 2007
SSR	4K3	715-649	Solid Waste	312,264	394,976
SSR	660	715-629	Infectious Waste Management	160,000	100,000
TOTAL FOR PROGRAM				472,264	494,976

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Program 04.03: Construction and Demolition Debris Management

This program regulates the disposal of construction and demolition debris (C&DD) and provides oversight and technical assistance to over 70 C&DD landfills. All landfills are required to be licensed. Local health districts also may be approved to administer the C&DD program within their jurisdictions. Ohio EPA provides ongoing technical assistance to approved health districts and performs annual surveys to ensure programs are in compliance.

What the Budget Buys:

- Licenses facilities that accept construction and demolition debris to deter hazards associated with roadside dumping of debris; and
- Oversees 70 C&DD landfills, which accept 14 million cubic yards of debris annually.

FUND GROUP	FUND	ALI	ALI NAME	RECOMMENDED	
				FY 2006	FY 2007
SSR	4K3	715-649	Solid Waste	143,129	198,382
SSR	4U7	715-660	Construction & Demolition Debris	586,797	582,305
TOTAL FOR PROGRAM				729,926	780,687

Program 04.04: Scrap Tire Management

This program provides oversight and technical assistance to 32 scrap tire facilities, seven mobile recovery facilities, and 71 transporters. While scrap tires are considered solid waste, additional requirements exist. All facilities are required to be permitted, licensed, and/or registered, depending on the type of facility. Transporters are also required to be registered. Ohio EPA also oversees contracts for cleanup of illegal tire dumps through its scrap tire abatement program and seeks cost recovery whenever possible from the person(s) responsible for causing or allowing the tire accumulations to occur.

What the Budget Buys:

- Regulates proper disposal of scrap tires through oversight of 32 scrap tire facilities and 71 transporters;
- Oversees cost-effective management of scrap tire abatement projects;
- Reviews facility permits, licenses, and registrations;
- Performs inspections of scrap tire collections, storage, recovery, and monofill facilities as well as scrap tire transporters;
- Enforces Ohio Revised Code regulations at illegal dumps; and
- Transfers \$1 million annually to the Department of Natural Resources for the Market Development Grant Program.

FUND GROUP	FUND	ALI	ALI NAME	RECOMMENDED	
				FY 2006	FY 2007
SSR	4R5	715-656	Scrap Tire Management	6,000,000	6,000,000
TOTAL FOR PROGRAM				6,000,000	6,000,000

PROGRAM SERIES 05: Drinking and Ground Water Protection

This program series protects human health and the environment by characterizing and protecting ground water quality and ensuring Ohio's public water systems provide adequate supplies of safe drinking water.

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Program 05.01: Public Drinking Water Supply Supervision

This program ensures that Ohio's public water systems comply with all federal and state drinking water laws and provide adequate supplies of safe drinking water. There are approximately 5,800 public water systems in Ohio including about 1,350 community public water systems serving cities, villages, rural communities, and mobile home parks; 1,100 non-transient non-community systems such as schools and factories; and 3,350 transient non-community systems such as restaurants, campgrounds, and churches. The federal Safe Drinking Water Act (SDWA) of 1974 as amended in 1986 and 1996 establishes requirements for states and public water systems.

What the Budget Buys:

- Oversees 5,800 public water systems to ensure they comply with state and federal safe drinking water laws and provide safe drinking water;
- Reviews and processes over 100,000 sample submission reports to ensure compliance with chemical and bacteriological standards;
- Conducts over 2,200 inspections of public water systems annually to provide technical assistance and ensure compliance with design, operation, and maintenance requirements; and
- Ensures that all Ohio community water systems have contingency plans for provision of safe drinking water under a variety of emergency conditions, provides technical assistance, and offers up to \$25,000 in zero interest loans to address emergencies.

FUND GROUP	FUND	ALI	ALI NAME	RECOMMENDED	
				FY 2006	FY 2007
GRF	GRF	721-321	Drinking Water	555,170	0
FED	353	715-612	Public Water Supply	2,625,854	2,625,854
SSR	4K5	715-651	Drinking Water Protection	4,547,109	4,758,494
SSR	5BC	715-673	Drinking Water	1,665,499	2,220,675
TOTAL FOR PROGRAM				9,393,632	9,605,023

Program 05.02: Public Drinking Water Systems Plan Review

This program supports the review and approval of engineering plans and new technologies for Ohio's public water systems to ensure systems are designed and constructed to provide adequate quantities of safe drinking water. The program staff annually reviews approximately 1,600 sets of engineering plans. This number is anticipated to increase as public water systems need to make improvements to meet new treatment and water quality requirements resulting from the 1996 amendments to the federal SDWA and subsequent state rules. All of Ohio's 5,800 public water systems are required to meet plan approval requirements.

What the Budget Buys:

- Reviews and approves engineering plans for new public water systems and upgrades to existing systems, totaling 1,600 plans annually;
- Reviews and approves new and innovative treatment technologies not previously approved in Ohio and approves higher production rates for existing technologies, saving public water systems hundreds of millions of dollars; and
- Protects public drinking water from contamination resulting from cross-connections with sewage, industrial fluids, or lower quality water.

FUND GROUP	FUND	ALI	ALI NAME	RECOMMENDED	
				FY 2006	FY 2007
GRF	GRF	721-321	Drinking Water	40,002	0
SSR	4K5	715-651	Drinking Water Protection	1,408,229	1,463,683
SSR	5BC	715-673	Drinking Water	120,005	160,006
TOTAL FOR PROGRAM				1,568,236	1,623,689

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Program 05.03: Drinking and Wastewater Operator Certification

This program administers Ohio's public drinking water and wastewater Operator Certification Program. The federal SDWA requires U.S. EPA to issue guidelines specifying minimum standards for the certification (and recertification) of the operators of drinking water or wastewater systems. This program ensures that operators of public drinking water systems or wastewater facilities are familiar with federal and state drinking water requirements and know how to properly operate the plants.

What the Budget Buys:

- Ensures Ohio's public water systems and wastewater treatment facilities are operated by properly trained and certified individuals;
- Certifies 10,000 operators of public drinking water and wastewater systems (4,842 drinking water operators and 5,240 wastewater operators);
- Processes applications and administers multiple exams for 1,500 prospective operators; and
- Reviews and approves 1,600 training courses for continuing education credit.

FUND GROUP	FUND	ALI	ALI NAME	RECOMMENDED	
				FY 2006	FY 2007
GRF	GRF	721-321	Drinking Water	11,268	0
FED	353	715-612	Public Water Supply	759,105	762,765
SSR	4K5	715-651	Drinking Water Protection	422,185	435,872
SSR	5BC	715-673	Drinking Water	33,802	45,066
TOTAL FOR PROGRAM				1,226,360	1,243,703

Program 05.04: Public Drinking Water Laboratory Certification

This program ensures that the laboratories testing public drinking water have trained analysts, correct equipment, and use proper analytical methods. Proper analysis of drinking water ensures that public water systems meet treatment and water quality standards. Ohio's drinking water laboratories rely on Ohio certification to meet state and federal requirements. The goal is to improve the performance and data quality of laboratories providing services to public water systems through improved compliance reviews and inspections, reviewing quality assurance plans, education, and enforcement.

What the Budget Buys:

- Cooperates with the Division of Environmental Services to certify and provide oversight of laboratories and analysts conducting analyses of public drinking water.

FUND GROUP	FUND	ALI	ALI NAME	RECOMMENDED	
				FY 2006	FY 2007
GRF	GRF	721-321	Drinking Water	31,126	0
SSR	4K5	715-651	Drinking Water Protection	634,931	641,127
SSR	5BC	715-673	Drinking Water	93,378	124,503
TOTAL FOR PROGRAM				759,435	765,630

Environmental Protection Agency

Program 05.05: Ground Water Characterization and Protection

This program supports efforts to characterize and protect the quality of Ohio's ground water resources. The federal Clean Water Act requires states to determine and report on the status of the quality of water resources and to identify the waters that are not meeting their intended environmental or public health use. The Ohio Revised Code requires Ohio EPA to collect, study, and interpret all available information, statistics, and data pertaining to the ground water and surface water in coordination with other state agencies.

What the Budget Buys:

- Collects, compiles, and analyzes data to characterize ground water quality conditions in Ohio and identify causes and effects of ground water contamination;
- Collects ground water quality samples from 206 wells statewide to define background water quality conditions in Ohio's major aquifers;
- Reviews hydrogeologic and ground water monitoring reports relative to the siting, operation, closure, and remediation of Ohio's regulated waste treatment, storage, and disposal facilities to ensure they are not impacting ground water; and
- Reviews approximately 3,000 documents annually from waste handling facilities to ensure compliance with ground water related regulatory compliance.

FUND GROUP	FUND	ALI	ALI NAME	RECOMMENDED	
				FY 2006	FY 2007
GRF	GRF	718-321	Groundwater	263,686	0
FED	3K2	715-628	Clean Water Act 106	642,253	642,253
SSR	5BC	715-667	Groundwater	791,052	1,054,741
SSR	5H4	715-664	Groundwater Support	2,325,922	2,408,871
TOTAL FOR PROGRAM				4,022,913	4,105,865

Program 05.06: Underground Injection Control

This program regulates Class I, IV and V underground injection control wells. Ohio EPA is required to adopt and enforce rules governing the injection of sewage, industrial waste, hazardous waste, and other waste into wells. Class I wells are strictly regulated to prevent migration of injected fluids into an underground source of drinking water. There are 12 active permitted Class I wells located at four facilities. Over 15,000 Class V wells have been inventoried. Another 20,000 to 30,000 Class V wells are estimated to exist. They are typically shallow disposal systems that place a variety of non-hazardous fluids below the ground surface into or above an underground source of drinking water. All Class IV wells are prohibited as they inject hazardous materials into or above an underground source of drinking water.

What the Budget Buys:

- Issues permits, conducts field inspections, witnesses tests, reviews operating and monitoring reports, and tracks compliance of Ohio's 12 Class I deep underground injection wells for the disposal of hazardous and non-hazardous fluids;
- Conducts inspections and maintains information on 15,000 Class V shallow underground injection wells used to dispose of a variety of non-hazardous fluids into or above underground sources of drinking water; and
- Investigates complaints concerning Class IV wells and takes appropriate actions to close these wells if they are discovered.

FUND GROUP	FUND	ALI	ALI NAME	RECOMMENDED	
				FY 2006	FY 2007
GRF	GRF	718-321	Groundwater	9,751	0
FED	362	715-605	Underground Injection Control-Federal	111,874	111,874
SSR	4J0	715-638	Underground Injection Control	438,285	458,418
SSR	5BC	715-667	Groundwater	29,252	39,000
TOTAL FOR PROGRAM				589,162	609,292

Environmental Protection Agency

Program 05.07: Drinking Water Source Protection

This program supports efforts for the implementation of Ohio’s Source Water Assessment and Protection and Wellhead Protection Programs. To ensure the long-term availability of adequate supplies of safe drinking water, the Safe Drinking Water Act requires the adoption of a Source Water Assessment and Protection program. Ohio EPA must complete source water assessments of all 5,800 public water systems, which provide drinking water to homes, businesses, schools, and industry using both surface water and ground water sources. Keeping contaminants out of the source water lowers the cost of the water treatment and the cost of water to the consumer.

What the Budget Buys:

- Completes assessments of the source water for all 5,800 public water systems to determine the susceptibility of the source water to contamination;
- Assists all public water systems in taking actions to prevent contamination and protect source waters for current and future users; and
- Works with other regulatory programs to promote preferential recognition of source water protection areas.

FUND GROUP	FUND	ALI	ALI NAME	RECOMMENDED	
				FY 2006	FY 2007
SSR	3T3	715-669	Drinking Water State Revolving Fund	1,344,655	1,384,947
SSR	4K5	715-651	Drinking Water Protection	190,447	192,859
TOTAL FOR PROGRAM				1,535,102	1,577,806

Program 05.08: Drinking Water Assistance Fund

This program supports Ohio EPA’s efforts to administer the Water Supply Revolving Loan Account. The 1996 amendments to the federal SDWA established a Drinking Water State Revolving Loan program to provide below-market rate loans for the planning, design, and construction of new or improved community and nonprofit non-community public water systems to provide safe water to their customers. In fiscal year 2004, this program issued 17 loans totaling \$78.7 million. Ten of these loans were issued to small systems serving a population of fewer than 10,000. Between 1998 and 2003, the program issued 99 loans for over \$268.5 million.

What the Budget Buys:

- Administers the Water Supply Revolving Loan Account providing below market interest rate loans for the planning, design, and construction of new public water systems; and
- Provides below-market interest rate loans for improvements to eligible existing public water systems.

FUND GROUP	FUND	ALI	ALI NAME	RECOMMENDED	
				FY 2006	FY 2007
SSR	3T3	715-669	Drinking Water SRF	1,066,959	1,097,963
TOTAL FOR PROGRAM				1,066,959	1,097,963

PROGRAM SERIES 06: Surface Water Programs

This program series provides monitoring and assessment of Ohio’s surface waters, regulation of 3,000 wastewater treatment facilities, and incentive-based pollution control measures that focus on restoration and protection of surface waters. Activities include restoring impaired streams, protecting Lake Erie, and regulating wetlands and the discharge of storm water.

Environmental Protection Agency

Program 06.01: Water Quality

This program includes the following major elements: codifying water quality standards into Ohio rules and regulations; monitoring and assessing the condition of Ohio's surface waters; Total Maximum Daily Load development (TMDLs are a stakeholder-involved process and data analysis for watershed restoration plans); field response and investigation of pollution spills; and complaints about surface water quality. More than two-thirds of Ohio's watersheds are listed as impaired and about 15 to 20 TMDLs are being developed annually.

What the Budget Buys:

- Establishes water quality standards, monitors, and assesses the condition of Ohio's surface waters, and prepares total maximum daily load (TMDL) analyses to determine appropriate measures to eliminate impairment;
- Issues Sport Fish Consumption Advisories;
- Prepares technical development and updates of annual State Water Quality Management Plan; and
- Investigates and responds to pollution spills and other complaints.

FUND GROUP	FUND	ALI	ALI NAME	RECOMMENDED	
				FY 2006	FY 2007
GRF	GRF	717-321	Surface Water	722,800	0
FED	3F4	715-633	Water Quality Management	710,000	710,000
FED	3F5	715-641	Nonpoint Source Pollution Management	719,999	880,000
FED	3K2	715-628	Clean Water Act 106	1,830,000	1,830,000
SSR	4K4	715-650	Surface Water Protection	866,987	1,216,809
SSR	5BC	715-624	Surface Water	2,002,682	2,587,436
SSR	699	715-644	Water Pollution Control Administration	654,246	654,248
TOTAL FOR PROGRAM				7,506,714	7,878,493

Program 06.02: Nonpoint Source Pollution Control

This program supports clean water through the administration of a federally funded grant program to fund incentive-based pollution control efforts for land management techniques that prevent unregulated polluted runoff from reaching streams. Ohio receives over \$7 million in federal Section 319 funding annually. Approximately \$5.3 million is passed through to local and state agencies, universities, and watershed groups resulting in 80 to 100 multi-year projects active at any given time. This program also conducts analyses of nonpoint source loadings to watersheds and coordinates resources for watershed planning and restoration.

What the Budget Buys:

- Awards and distributes \$5.3 million annually to local and state agencies, universities, and environmental groups for nonpoint source pollution control management plans;
- Conducts site visits to provide technical and fiscal assistance; and
- Conducts outreach workshops to communities and subgrantees.

FUND GROUP	FUND	ALI	ALI NAME	RECOMMENDED	
				FY 2006	FY 2007
GRF	GRF	717-321	Surface Water	155,089	0
FED	3F5	715-641	Nonpoint Source Pollution Management	7,095,001	6,930,000
SSR	4K4	715-650	Surface Water Protection	105,425	133,832
SSR	5BC	715-624	Surface Water	422,935	929,418
SSR	699	715-644	Water Pollution Control Administration	6,126	6,125
TOTAL FOR PROGRAM				7,784,576	7,999,375

Environmental Protection Agency

Program 06.03: Storm Water Pollution Prevention

This program regulates the discharge of storm water into Ohio streams through permitting, compliance, enforcement, and technical assistance at over 16,000 sites. Discharges are controlled through the implementation of land management and treatment practices from municipalities, construction activities, and certain industrial facilities. This program is implemented under a two-phase approach. Phase I requires storm water permits for the larger municipalities and construction sites. Phase II extends regulatory requirements to smaller urban areas and construction sites.

What the Budget Buys:

- Minimizes introduction of pollutants into storm water discharges that enter surface waters; and
- Issues and enforces 3,000 permits, reviews 200 prevention plans and 43 municipal storm sewer management plans, and reviews 57 municipal storm water management annual reports.

FUND GROUP	FUND	ALI	ALI NAME	RECOMMENDED	
				FY 2006	FY 2007
GRF	GRF	717-321	Surface Water	62,177	0
FED	3J1	715-620	Urban Stormwater	6,000	15,000
FED	3K2	715-628	Clean Water Act 106	0	135,000
SSR	4K4	715-650	Surface Water Protection	1,381,638	1,290,586
SSR	5BC	715-624	Surface Water	186,529	250,384
SSR	699	715-644	Water Pollution Control Administration	9,500	9,500
TOTAL FOR PROGRAM				1,645,844	1,700,470

Program 06.04: National Pollutant Discharge Elimination System (NPDES)

This program establishes discharge limits for over 3,000 wastewater treatment facilities. In addition to the technical review and drafting of the NPDES permits, this program includes compliance and enforcement functions to address and prevent unauthorized discharges and permit violations. Program staff members also perform inspections and computer tracking of permittees and their compliance, and provide technical assistance to small communities to improve operations and avoid enforcement. The program also regulates the disposal of sewage sludge generated from the treatment of municipal wastewater and the beneficial use of other waste materials.

What the Budget Buys:

- Seeks to meet water quality goals through permit control to point sources of pollution;
- Issues permits for 293 major facilities and 2,700 minor facilities;
- Implements sewage sludge program, including amount and location of sludge applied; and
- Conducts inspections to ensure appropriate operation of wastewater treatment facilities and initiates appropriate enforcement actions.

FUND GROUP	FUND	ALI	ALI NAME	RECOMMENDED	
				FY 2006	FY 2007
GRF	GRF	717-321	Surface Water	567,748	0
FED	3J1	715-620	Urban Stormwater	700,000	695,000
FED	3K2	715-628	Clean Water Act 106	1,840,000	2,005,001
SSR	4K4	715-650	Surface Water Protection	4,561,552	4,810,274
SSR	5BC	715-624	Surface Water	1,703,241	2,260,334
SSR	699	715-644	Water Pollution Control Admin.	43,123	43,125
TOTAL FOR PROGRAM				9,415,664	9,813,734

Environmental Protection Agency

Program 06.05: Section 401 Certification/Wetlands Permitting

This program regulates activities in wetlands and streams at approximately 125 sites. These activities include dredging, relocating streams, and filling of wetlands. These waters include those that fall under the jurisdiction of the Clean Water Act and are regulated through Section 401 water quality certifications, as well as those wetlands that are isolated from waters of the U.S. and are regulated through the State of Ohio Isolated Wetland Permits. The 401/Wetlands program also includes the development of technical field methods to assess wetland quality and potential impacts.

What the Budget Buys:

- Minimizes impacts of development on wetlands and other waters through regulatory activities;
- Issues 200 permits annually; and
- Develops technical field methods to assess wetland quality and potential impacts to facilitate permit functions and support program goals.

FUND GROUP	FUND	ALI	ALI NAME	RECOMMENDED	
				FY 2006	FY 2007
GRF	GRF	717-321	Surface Water	129,087	0
FED	352	715-611	Wastewater Pollution	525,000	530,000
SSR	4K4	715-650	Surface Water Protection	706,831	708,469
SSR	5BC	715-624	Surface Water	387,259	562,146
SSR	5N2	715-613	Dredge and Fill	30,000	30,000
SSR	699	715-644	Water Pollution Control Admin.	7,500	7,499
TOTAL FOR PROGRAM				1,785,677	1,838,114

Program 06.06: Lake Erie Restoration and Resource Management

This program implements the requirements of the bi-national Great Lakes Water Quality Agreement and the Great Lakes Critical Programs Act, an amendment to the Clean Water Act. Technical and coordination expertise is provided to federal, state, and local partners on Lake Erie water quality protection efforts and restoration for near shore areas of significant environmental impairment. The program also works with the public and private sectors on a bi-national lakewide management plan for Lake Erie. State of Ohio priorities for Lake Erie are addressed through support to the Lake Erie Commission and the Lake Erie Protection & Restoration Plan.

What the Budget Buys:

- Protects and restores the areas of concern for the Maumee, Black, Cuyahoga, and Ashtabula rivers as well as the Lake Erie watershed;
- Coordinates remedial dredging on the Ashtabula River to begin in 2005; and
- Provides technical and coordination expertise to federal, state, and local partners on Lake Erie water quality protection efforts and restoration for near shore areas of significant environmental impairment.

FUND GROUP	FUND	ALI	ALI NAME	RECOMMENDED	
				FY 2006	FY 2007
GRF	GRF	717-321	Surface Water	34,545	0
FED	3K6	715-639	Remedial Action Plan	320,000	319,000
SSR	4K4	715-650	Surface Water Protection	41,245	51,838
SSR	5BC	715-624	Surface Water	210,376	144,345
SSR	699	715-644	Water Pollution Control Admin.	6,129	6,128
TOTAL FOR PROGRAM				612,295	521,311

Environmental Protection Agency

Program 06.07: Wastewater Construction Plan Approvals

This program implements the Permit to Install (PTI) and Animal Feeding Operation requirements for the construction of wastewater treatment and disposal systems for municipalities, industries, and commercial operations (includes sewer extensions, treatment plants, pump stations, and storage tanks). Over 2,400 PTIs are issued annually. Animal feeding operations are required to obtain discharge permits if they are of a certain size or they have discharges to surface waters. Ohio EPA oversees the water quality issues related to all animal-feeding operations, while the Ohio Department of Agriculture regulates construction and operational issues.

What the Budget Buys:

- Reviews permits to install for proposed wastewater treatment and disposal systems and minimize impacts;
- Conducts inspections, fieldwork, permitting and enforcement related to Animal Feeding Operations; and
- Provides technical assistance to new industries and developments.

FUND GROUP	FUND	ALI	ALI NAME	RECOMMENDED	
				FY 2006	FY 2007
GRF	GRF	717-321	Surface Water	553,237	0
SSR	4K4	715-650	Surface Water Protection	2,516,322	2,748,192
SSR	5BC	715-624	Surface Water	1,659,708	2,063,350
SSR	699	715-644	Water Pollution Control Admin.	23,376	23,375
TOTAL FOR PROGRAM				4,752,643	4,834,917

Program 06.08: Analytical Laboratory Services

This program provides analyses of over 8,500 samples in various matrices, including surface, drinking and ground waters; wastewater effluents; sediment, soil and sludge; manure; air filters and canisters; and fish, plant, and turtle tissue. These samples, from site-specific monitoring conducted by Ohio EPA field staff, are analyzed for toxic pollutants such as metals, nutrients, and organic compounds. The laboratory also conducts microbiological testing and toxicity studies of wastewater effluents or sediments. The analytical data are used to identify and quantify specific sources of pollution.

What the Budget Buys:

- Provides laboratory services primarily to divisions within Ohio EPA, and limited services to other public entities; and
- Provides capacity to analyze 8,800 samples and conduct 144,000 inorganic tests and 2,900 organic tests annually.

FUND GROUP	FUND	ALI	ALI NAME	RECOMMENDED	
				FY 2006	FY 2007
GRF	GRF	725-321	Laboratory	259,859	0
GSF	199	715-602	Laboratory Services	398,500	398,500
FED	3K2	715-628	Clean Water Act 106	411,592	411,592
SSR	4K4	715-650	Surface Water Protection	1,426,000	1,460,000
SSR	5BC	715-677	Laboratory	779,567	1,040,293
TOTAL FOR PROGRAM				3,275,518	3,310,385

Environmental Protection Agency

Program 06.09: Laboratory Certification and Assistance

This program includes drinking water and Voluntary Action Program (VAP) laboratory certification, performance audit inspections of wastewater laboratories, and training and technical assistance provided within and outside Ohio EPA. To ensure the safety of water from public water systems, drinking water laboratories are inspected and certified as having proper equipment, adequate facilities, and trained staff that use analytical techniques. Approximately 450 inspections are performed annually. This program also coordinates U.S. EPA's proficiency testing program for wastewater laboratories and responds to 5,500 annual requests for assistance.

What the Budget Buys:

- Certifies 350 laboratories statewide to perform drinking water testing;
- Inspects and recommends laboratories for certification under the Voluntary Action Program (currently 21 labs participate);
- Responds to 1,500 drinking water technical questions, and 1,800 non-drinking water and VAP questions annually; and
- Coordinates U.S. EPA's Discharge Monitoring Report-Quality Assurance proficiency testing program for wastewater laboratories in Ohio.

FUND GROUP	FUND	ALI	ALI NAME	RECOMMENDED	
				FY 2006	FY 2007
GRF	GRF	725-321	Laboratory	44,227	0
GSF	199	715-602	Laboratory Services	679,848	685,074
SSR	5BC	715-677	Laboratory	132,680	176,040
TOTAL FOR PROGRAM				856,755	861,114

PROGRAM SERIES 07: Environmental Education

This program series administers the Ohio Environmental Education Fund (OEEF), using half of the air and water pollution penalties collected by Ohio EPA to provide approximately \$1 million in grants each year for environmental education projects. This program targets pre-school to university students and teachers, the general public, and the regulated community, including small businesses.

Program 07.01: Environmental Education

This program provides 18 to 20 large grants (up to \$50,000 each) and 20 to 25 smaller grants (up to \$5,000 each) annually to applicants across Ohio using penalties collected in the Divisions of Air Pollution Control and Surface Water as the source of funding. OEEF provides \$50,000 annually for 18 scholarships to environmental science and engineering students at Ohio universities. Other grants support programs to interest school-age students in careers in environmental science and engineering; watershed awareness and water quality monitoring efforts by students and adults; and educational seminars to help small businesses, farmers, and others to understand Ohio's environmental regulations.

What the Budget Buys:

- Provides up to \$1 million in grants annually for science-based education programs to increase regulatory compliance and help Ohio students and the general public understand technical aspects of environmental issues; and
- Provides outreach to schools, the general public and regulated community about environmental subjects, including grant writing workshops, presentations, and published articles.

FUND GROUP	FUND	ALI	ALI NAME	RECOMMENDED	
				FY 2006	FY 2007
SSR	6A1	715-645	Environmental Education	1,500,000	1,500,000
TOTAL FOR PROGRAM				1,500,000	1,500,000

Environmental Protection Agency

PROGRAM SERIES 08: Pollution Prevention and Compliance Assistance

This program series provides assistance to businesses to help them comply with environmental regulations to reduce pollution through source reduction and recycling. Each year the program series helps businesses reduce costs and their impact on Ohio's environment by reducing the amount of waste they generate.

Program 08.01: Pollution Prevention

This program assists Ohio businesses and provides free and confidential technical assistance to small businesses in order to increase understanding and compliance with various environmental regulations. Activities include providing information about regulations and permit requirements, performing site visits to help Ohio companies implement pollution prevention projects, conducting on-site audits upon request, publishing educational newsletters online, and assisting with completion of permit applications. In addition, the program works to integrate pollution prevention concepts into Ohio EPA's other environmental programs.

What the Budget Buys:

- Develops and implements pollution prevention initiatives that effectively reduce pollutants in Ohio through source reduction and environmentally sound recycling;
- Provides technical assistance to businesses, government, and others regarding pollution prevention and the permitting process; and
- Assists Ohio businesses to become more competitive, reduce operating and waste disposal costs, and avoid future liability associated with site cleanup.

FUND GROUP	FUND	ALI	ALI NAME	RECOMMENDED	
				FY 2006	FY 2007
GRF	GRF	724-321	Pollution Prevention	175,076	0
SSR	4K3	715-649	Solid Waste	347,244	342,006
SSR	4T3	715-659	Clean Air - Title V Permit Program	320,029	329,274
SSR	5BC	715-676	Assistance and Prevention	525,226	700,302
TOTAL FOR PROGRAM				1,367,575	1,371,582

PROGRAM SERIES 09: Environmental and Financial Assistance

This program series delivers technical and financial assistance to Ohio communities for local water supply and water quality projects through two revolving loan funds. The division assists applicants in the development of the technical content of their projects and in the preparation of their loan application materials.

Program 09.01: Water Pollution Control Loan Fund

This program has awarded over \$3.0 billion of below-market interest rate loans for publicly-owned wastewater treatment improvements and for nonpoint source pollution control since 1989. The loan fund assists through direct loans with the planning, design, and construction of public wastewater treatment system improvements, remediation of brownfields sites, and capping and closure of landfills. It also provides linked deposits to participating banks so they may offer reduced interest rates for the implementation of agricultural management practices that will reduce nonpoint source water pollution or eliminate failing septic systems.

What the Budget Buys:

- Provides below market interest rate loans for publicly-owned wastewater treatment improvements.

FUND GROUP	FUND	ALI	ALI NAME	RECOMMENDED	
				FY 2006	FY 2007
FED	3F2	715-630	Revolving Loan Fund-Operating	152,021	293,129
SSR	676	715-642	Water Pollution Control Loan Administration	4,552,125	4,539,625
TOTAL FOR PROGRAM				4,704,146	4,832,754

Environmental Protection Agency

Program 09.02: Water Supply Revolving Loan Account

This program provides below-market interest rate loans to Ohio municipalities and other owners of community water supply systems to prevent public health risks and to meet the requirements of the Safe Drinking Water Act. Changes in drinking water standards will reduce the allowable levels of certain substances, such as arsenic. Public water systems will be required to add treatment capability in order to meet the new standards. The availability of incentive financing will encourage the owners of public water systems to construct the necessary improvements. During state fiscal year 2004, this program provided \$78.2 million in loan assistance and in fiscal year 2005, this program will make available up to \$128 million in loans.

What the Budget Buys:

- Provides below market interest rate loans to municipalities and other owners of community water supply systems.

FUND GROUP	FUND	ALI	ALI NAME	RECOMMENDED	
				FY 2006	FY 2007
SSR	676	715-642	Water Pollution Control Loan Administration	335,000	345,000
TOTAL FOR PROGRAM				335,000	345,000

Program 09.03: Ohio Power Siting Board Reviews

This program enables the Division of Environmental and Financial Assistance to perform environmental impact assessments of applications received by the Ohio Power Siting Board (OPSB), and to coordinate comments on OPSB applications from Ohio EPA. Under the ORC, the chairman of OPSB may request assistance from Ohio EPA to conduct studies, investigate applications, and prepare reports. This ensures that all relevant environmental factors are taken into account in the board's review of the applications, and that project modifications are recommended that either will reduce or avoid environmental impacts. Approximately 45 applications per year are reviewed under this program. Costs are reimbursed by the Ohio Power Siting Board.

What the Budget Buys:

- Performs 45 environmental impact assessments of major power utility infrastructure construction annually.

FUND GROUP	FUND	ALI	ALI NAME	RECOMMENDED	
				FY 2006	FY 2007
SSR	676	715-642	Water Pollution Control Loan Administration	77,500	80,000
TOTAL FOR PROGRAM				77,500	80,000

PROGRAM SERIES 10: Program Management

This program series includes five district and eight central support offices that provide services to external stakeholders and the agency's environmental programs. Program management establishes and coordinates the strategic direction of the agency and provides centralized and regional infrastructure for the agency's efforts to protect the environment and public health.

Program 10.01: Program Management

This program includes the Director's Office, which manages all agency programs and provides direct services including coordination of enforcement efforts and liaison activities with the legislature, industry, and government. The district offices provide facilities, equipment, and local program coordination for all of Ohio EPA's environmental programs. Central support provides information technology database and network administration; public information including coordination of approximately 100 public meetings each year; fiscal administration; personnel, labor, and equal employment opportunity services; legal assistance; and facility management.

Environmental Protection Agency

What the Budget Buys:

- Provides administration and management for the agency, including the Director's office, five district offices, and seven administrative offices;
- Provides information technology services including systems development, database, and network administration; and
- Responds to public inquiries and educates the public about environmental issues as well as the agency's goals and objectives.

FUND GROUP	FUND	ALI	ALI NAME	RECOMMENDED	
				FY 2006	FY 2007
GSF	219	715-604	Central Support Indirect	15,804,913	16,345,805
GSF	4A1	715-640	Operating Expenses	3,369,731	3,369,731
FED	3V7	715-606	Agency-wide Grants	458,115	479,115
TOTAL FOR PROGRAM				19,632,759	20,194,651

Appropriation Line Item Analyses for FYs 2006 and 2007

Line Item Restructuring Analysis

Ohio EPA proposes an environmental protection assessment on solid waste that is disposed of in Ohio landfills, which will begin in fiscal year 2006. The revenue generated from this environmental protection assessment will support the operation of many EPA programs and allow the agency to eliminate its general revenue funding by fiscal year 2007. Fee revenue will be deposited into the Environmental Protection fund, fund 5BC that is created in the Executive Budget. For more information about the funding increase in Air Pollution Control/672 see program series 01 concerning new federal mandates.

To illustrate changes in funding levels due to this restructuring, estimated fiscal year 2005 General Revenue Fund spending and fiscal year 2006 recommendations in the following table are converted from the current line-item structure to the new non-General Revenue Fund line-item structure, as it will appear in fiscal year 2007.

Fund	ALI	ALI Title	Estimated	Recommended			
			FY 2005	FY 2006	% Change	FY 2007	% Change
5BC	715-617	Clean Ohio	741,646	741,646	0.0%	741,646	0.0%
5BC	715-622	Local Air Pollution Control	1,026,369	1,026,369	0.0%	1,026,369	0.0%
5BC	715-624	Surface Water	8,797,413	8,797,413	0.0%	8,797,413	0.0%
5BC	715-667	Groundwater	1,093,741	1,093,741	0.0%	1,093,741	0.0%
5BC	715-672	Air Pollution Control	2,390,664	4,546,175	90.2%	5,199,290	14.4%
5BC	715-673	Drinking Water	2,550,250	2,550,250	0.0%	2,550,250	0.0%
5BC	715-675	Hazardous Waste	100,847	100,847	0.0%	100,847	0.0%
5BC	715-676	Assistance and Prevention	700,302	700,302	0.0%	700,302	0.0%
5BC	715-677	Laboratory	1,216,333	1,216,333	0.0%	1,216,333	0.0%
5BC	715-678	Corrective Action	1,179,775	1,179,775	0.0%	1,179,775	0.0%

Line Item Notes

Construction and Demolition Debris/660: Recent legislation levies a new tipping fee on construction and demolition debris (C&DD) deposited into C&DD landfills, which will provide additional revenue to administer the C&DD program. Please refer to program 04.03 Construction and Demolition Debris Management for details on this program.

LINE ITEM SUMMARY - Environmental Protection Agency

FUND	ALI	ALI TITLE	FY 2002 ACTUAL	FY 2003 ACTUAL	FY 2004 ACTUAL	FY 2005 ESTIMATE	FY 2006 RECOMMENDED	% CHANGE	FY 2007 RECOMMENDED	% CHANGE
GRF	715-403	Clean Ohio	217,944	565,599	706,434	741,646	185,413	**	0	(100.0)
GRF	715-501	Local Air Pollution Control	1,263,030	1,178,818	1,075,083	1,026,369	256,594	**	0	(100.0)
GRF	716-321	Central Administration	16,204	0	0	0	0	.0	0	.0
GRF	717-321	Surface Water	9,209,459	9,408,806	8,940,839	8,797,413	2,224,683	**	0	(100.0)
GRF	718-321	Groundwater	1,321,747	1,315,038	1,152,502	1,093,741	273,437	**	0	(100.0)
GRF	719-321	Air Pollution Control	2,623,949	2,606,998	2,439,981	2,390,664	622,988	**	0	(100.0)
GRF	721-321	Drinking Water	2,818,151	2,713,163	2,604,438	2,550,250	637,566	**	0	(100.0)
GRF	723-321	Hazardous Waste	107,370	119,086	105,777	100,847	25,212	**	0	(100.0)
GRF	724-321	Pollution Prevention	929,679	770,169	716,219	700,302	175,076	**	0	(100.0)
GRF	725-321	Laboratory	1,307,938	1,336,002	1,238,526	1,216,333	304,086	**	0	(100.0)
GRF	726-321	Corrective Actions	1,799,984	1,812,750	1,238,391	1,179,775	294,945	**	0	(100.0)
TOTAL General Revenue Fund			21,615,455	21,826,429	20,218,190	19,797,340	5,000,000	(74.7)	0	(100.0)
199	715-602	Laboratory Services	913,935	829,485	948,820	1,045,654	1,078,348	3.1	1,083,574	.5
219	715-604	Central Support Indirect	13,256,830	14,266,874	14,284,290	15,544,406	15,804,913	1.7	16,345,805	3.4
4A1	715-640	Operating Expenses	2,482,418	2,804,332	3,039,919	3,369,731	3,369,731	.0	3,369,731	.0
TOTAL General Services Fund Group			16,653,183	17,900,691	18,273,029	19,959,791	20,252,992	1.5	20,799,110	2.7
3F2	715-630	Revolving Loan Fund-Operating	11,101	36,092	31,848	80,000	152,021	90.0	293,129	92.8
3F3	715-632	Fed Supprtd Cleanup & Response	2,563,190	1,932,840	2,413,686	2,326,434	2,792,648	20.0	2,777,648	(.5)
3F4	715-633	Water Quality Management	680,951	648,945	765,481	712,850	710,000	(.4)	710,000	.0
3F5	715-641	Nonpoint Source Pollution Mngt	4,763,586	5,241,523	4,998,229	8,155,000	7,815,000	(4.2)	7,810,000	(.1)
3J1	715-620	Urban Stormwater	386,201	363,052	311,827	956,001	706,000	(26.2)	710,000	.6
3J5	715-615	Maumee River	74,699	0	0	0	0	.0	0	.0
3K2	715-628	Clean Water Act 106	4,078,896	4,084,321	4,407,155	4,525,992	4,723,845	4.4	5,023,846	6.4
3K4	715-634	DOD Monitoring and Oversight	726,129	728,216	899,151	1,450,333	1,450,333	.0	1,450,333	.0
3K6	715-639	Remedial Action Plan	313,657	383,196	390,684	385,001	320,000	(16.9)	319,000	(.3)
3M5	715-652	Haz Mat Transport Uniform Safety	807	0	0	0	0	.0	0	.0
3N1	715-655	Pollution Prevention Grants	5,594	73,311	10,172	0	0	.0	0	.0
3N4	715-657	DOE Monitoring and Oversight	2,199,791	2,455,318	2,488,346	3,203,735	3,181,736	(.7)	3,231,963	1.6
3T1	715-668	Rural Hardship Grant	566,399	648,474	424,273	0	0	.0	0	.0
3V7	715-606	Agencywide Grants	221,584	410,426	73,416	458,115	458,115	.0	479,115	4.6
352	715-611	Wastewater Pollution	140,533	383,342	264,441	415,002	525,000	26.5	530,000	1.0
353	715-612	Public Water Supply	2,416,755	2,446,852	2,666,211	2,916,174	3,384,959	16.1	3,388,619	.1
354	715-614	Hazardous Waste Management-Federal	3,898,776	3,844,828	4,039,092	4,203,891	4,203,891	.0	4,203,891	.0
356	715-616	Indirect Costs	94,065	0	0	0	0	.0	0	.0
357	715-619	Air Pollution Control-Federal	5,124,407	5,159,034	6,208,316	6,801,601	6,966,337	2.4	7,243,950	4.0
362	715-605	Underground Injection Control-Fed'l	109,049	105,135	101,833	101,874	111,874	9.8	111,874	.0
363	715-610	Construction Grants	11,518	0	0	0	0	.0	0	.0

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LINE ITEM SUMMARY - Environmental Protection Agency

FUND	ALI	ALI TITLE	FY 2002 ACTUAL	FY 2003 ACTUAL	FY 2004 ACTUAL	FY 2005 ESTIMATE	FY 2006 RECOMMENDED	% CHANGE	FY 2007 RECOMMENDED	% CHANGE
TOTAL Fed Special Revenue Fund Group			28,387,688	28,944,905	30,494,161	36,692,003	37,501,759	2.2	38,283,368	2.1
3T3	715-669	Drinking Water SRF	2,863,835	2,349,295	1,999,685	2,516,777	2,411,614	(4.2)	2,482,910	3.0
4C3	715-647	Central Support Indirect	200,403	0	0	0	0	.0	0	.0
4J0	715-638	Underground Injection Control	332,204	375,414	378,704	394,385	438,285	11.1	458,418	4.6
4K2	715-648	Clean Air - Non Title V	3,464,796	2,025,688	1,815,429	2,633,002	3,234,278	22.8	3,178,062	(1.7)
4K3	715-649	Solid Waste	11,572,774	11,724,485	11,695,633	13,478,360	13,800,377	2.4	14,282,845	3.5
4K4	715-650	Surface Water Protection	7,895,170	8,723,941	8,604,618	10,580,181	11,606,000	9.7	12,420,000	7.0
4K5	715-651	Drinking Water Protection	4,816,223	5,255,743	5,377,491	6,255,946	7,202,901	15.1	7,492,035	4.0
4P5	715-654	Cozart Landfill	44,070	33,220	60,845	149,728	149,728	.0	149,728	.0
4R5	715-656	Scrap Tire Management	2,975,089	4,174,642	4,888,561	6,000,000	6,000,000	.0	6,000,000	.0
4R9	715-658	Voluntary Action Program	298,999	458,737	605,248	795,671	1,008,765	26.8	1,032,098	2.3
4T3	715-659	Clean Air - Title V Permit Program	15,542,352	16,069,926	15,363,603	16,361,500	16,960,373	3.7	17,180,980	1.3
4U7	715-660	Cnstructn & Demolition Debris	136,144	139,768	217,434	220,000	586,797	**	582,305	(.8)
5BC	715-617	CLEAN OHIO	0	0	0	0	556,233	**	741,646	**
5BC	715-622	Local Air Pollution Control	0	0	0	0	769,775	**	1,026,369	**
5BC	715-624	Surface water	0	0	0	0	6,572,730	**	8,797,413	**
5BC	715-667	Groundwater	0	0	0	0	820,304	**	1,093,741	**
5BC	715-672	Air Pollution Control	0	0	0	0	3,923,187	**	5,199,290	**
5BC	715-673	Drinking Water	0	0	0	0	1,912,684	**	2,550,250	**
5BC	715-675	Hazardous Waste	0	0	0	0	75,635	**	100,847	**
5BC	715-676	Assistance and Prevention	0	0	0	0	525,226	**	700,302	**
5BC	715-677	Laboratory	0	0	0	0	912,247	**	1,216,333	**
5BC	715-678	Corrective Action	0	0	0	0	884,830	**	1,179,775	**
5H4	715-664	Groundwater Support	1,405,865	1,615,640	1,634,938	1,797,036	2,325,922	29.4	2,408,871	3.6
5N2	715-613	Dredge and Fill	350	30,743	28,408	30,000	30,000	.0	30,000	.0
500	715-608	Immediate Removal Special Acct	310,699	388,834	309,787	482,000	482,000	.0	482,000	.0
503	715-621	Hazardous Waste Facility Management	9,072,183	9,942,133	10,014,021	10,686,728	11,270,231	5.5	11,711,473	3.9
503	715-662	Hazardous Waste Facility Board	385,820	333,249	95,865	0	0	.0	0	.0
505	715-623	Hazardous Waste Clean-Up	9,235,885	10,687,286	10,354,392	11,557,987	11,482,988	(.6)	11,482,988	.0
505	715-674	Clean Ohio Environmental Review	0	0	32,500	1,179,249	104,500	(91.1)	109,725	5.0
541	715-670	Site Specific Cleanup	157	551	8,166	30,000	33,000	10.0	34,650	5.0
542	715-671	Risk Management Reporting	158,494	122,512	134,365	146,188	146,188	.0	146,188	.0
592	715-627	Anti Tampering Settlement	1,096	1,097	0	0	17,203	.0	9,707	(43.6)
6A1	715-645	Environmental Education	1,359,757	1,531,911	1,428,008	1,500,000	1,500,000	.0	1,500,000	.0
602	715-626	Mtr Veh Inspection & Maintenance	2,377,415	2,315,980	1,424,248	1,437,398	1,190,944	(17.1)	250,000	(79.0)
644	715-631	ER Radiological Safety	185,587	184,519	182,754	286,114	286,114	.0	286,114	.0
660	715-629	Infectious Waste Management	106,657	130,645	157,067	160,000	160,000	.0	100,000	(37.5)
676	715-642	Water Pollutn Cntrl Loan Admin	3,667,757	4,038,343	4,428,982	4,964,625	4,964,625	.0	4,964,625	.0
678	715-635	Air Toxic Release	336,052	259,448	288,872	210,662	210,621	.0	210,622	.0

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LINE ITEM SUMMARY - Environmental Protection Agency

FUND	ALI	ALI TITLE	FY 2002 ACTUAL	FY 2003 ACTUAL	FY 2004 ACTUAL	FY 2005 ESTIMATE	FY 2006 RECOMMENDED	% CHANGE	FY 2007 RECOMMENDED	% CHANGE
679	715-636	Emergency Planning	1,601,522	2,367,733	2,857,963	2,828,647	2,828,647	.0	2,828,647	.0
696	715-643	Air Pollution Control Admin.	508,832	554,550	1,249,070	1,228,664	750,000	(39.0)	750,000	.0
699	715-644	Water Pollution Control Admin.	499,967	476,715	545,597	625,000	750,000	20.0	750,000	.0
TOTAL State Special Revenue Fund Group			81,356,154	86,312,748	86,182,254	98,535,848	118,884,952	20.7	125,920,957	5.9
5S1	715-607	Clean Ohio Operating	0	0	41,887	208,174	208,174	.0	208,174	.0
TOTAL Clean Ohio Fund Group			0	0	41,887	208,174	208,174	.0	208,174	.0
TOTAL Environmental Protection Agy			148,012,480	154,984,773	155,209,521	175,193,156	181,847,877	3.8	185,211,609	1.9

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