# FY 2013

# Budget Request

## Governor's Recommendations

Missouri
Department of
Natural Resources

*... to protect, preserve and enhance Missouri's natural, cultural and energy resources.*

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# FY 2013 Governor's Recommendations
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Overview

The Department of Natural Resources preserves, protects, restores and enhances Missouri's natural, cultural and energy resources. We take seriously our responsibility of stewardship to protect and enhance the environment in which we work and live, and we will consider all aspects of the environment when making decisions.

**Preserving, Protecting, Restoring and Enhancing Missouri's Natural Resources** – The Department of Natural Resources works to ensure clean air, land and water by cleaning up pollution from the past, addressing pollution problems of today and identifying potential pollution issues of the future.

We help Missourians protect their environment, protect employment opportunities and enhance their quality of life. We work with citizens, including landowners, local governments, small businesses and industry to protect Missouri's environment. Monitoring, partnerships, technical and compliance assistance and training allow the department the opportunity to help Missourians and to protect their natural resources.

The department enforces environmental rules and regulations related to air and water pollution; hazardous and solid waste; land reclamation; soil and water conservation and safe public drinking water. The Department of Natural Resources' regional and satellite offices provide field inspections, complaint investigation and front-line troubleshooting, problem solving and technical and compliance assistance on environmental issues and emergencies.

The department interprets the state's geological and hydrological setting. We also interpret the character and availability of Missouri's water, energy and mineral resources, ensure that dams in the state are constructed, maintained and operated in a safe manner. This is accomplished by regulation of all non-agricultural, non-federal dams more than 35 feet in height and by providing compliance assistance and informational resources to all dam owners.

**Cultural Resources** –Working with citizens and groups throughout Missouri, we identify, evaluate and protect the state's diverse range of historic, architectural and archaeological resources. The department also funds and coordinates surveys to identify historic, architectural and archaeological resources throughout Missouri.

**Energy Resources** – The department works to protect the environment and stimulate the economy through energy efficiency initiatives, energy policy analysis and development, and efforts to increase Missouri's renewable energy resources and technologies. We provide technical and financial assistance for energy efficiency and renewable energy projects to state and local governments, school districts, industries, and Missouri citizens; assess energy supplies; and help ensure adequate energy resources. We also assist low-income Missourians in improving the energy-efficiency of their homes, thus helping them save money on the cost of heating and cooling.

**Inspire Their Enjoyment...**Missouri boasts more than 145,000 acres in 85 state parks and historic sites. Visitors can step into the past to experience our state's history, explore Missouri's natural landscapes such as forests, prairies and savannas, and enjoy opportunities for hiking, bicycling, camping, picnicking, fishing and swimming. To further promote the visitors' understanding and appreciation of these resources, the department provides programs about these natural and cultural resources.

**For More Information...**An important element in the successful completion of the Department of Natural Resources' mission is helping Missourians and visitors who seek our services. The department offers a number of compliance assistance and educational services designed to help individuals, groups and businesses better understand our natural resources and the rules that exist to protect them. The department also maintains a vast amount of information available to the public in the form of fact sheets, guidance documents, geologic maps, technical books and publications on a wide variety of issues.

**Federal Economic Stimulus...** The department is continuing to spend and monitor the dollars received through the Recovery Act. Major efforts include the Weatherization Program, projected to weatherize more than 20,000 homes as a result of stimulus funds. In addition, approximately 80 communities are benefitting from the use of stimulus funds for their wastewater and drinking water systems.

**Service...**The department is a service agency responsible for delivering service to the public. This direction underscores the reality that the people who have the day-to-day contact with the public determine how the department is perceived. In reality, service is an attitude, not an activity.

**Satellite Offices...** Satellite offices complement and extend services provided by the regional offices. They are a part of the department's Division of Environmental Quality, which oversees five regional offices, 13 satellite offices, the department's Environmental Services Program and other key field activities. The department serves communities and facilities more directly by placing more staff in the field. Providing local staff assistance helps the agency get environmental help closer to where it is needed.

**Permit Improvements...**The department's permit process is easier and more accessible to Missouri citizens and businesses through the use of eServices, www.dnr.mo.gov/eservices.htm. The department's online tool, Permit Assistant, makes it easier to do business in Missouri. Permit Assistant helps those seeking permits by making information easily accessible on the department's website. Anyone with access to the Web may answer a series of questions to determine which permits or registrations his or her businesses will need from the department and then link to the necessary forms. Permit Assistant enables business owners to find all the needed permits without having to contact individual programs. The Environmental Council of the States, a national non-profit, non-partisan association of state and territorial environmental agency leaders, awarded the department with the Best State Innovation Award for Permit Assistant in 2007. Other operational changes have reduced the time to issue permits.

Also, citizens can fill out electronic forms for dry cleaner registrations, petroleum storage tanks registrations, open burning of vegetative waste and hazardous generator ID numbers online. This speeds up the permitting process for citizens and businesses. The agency also has its permit manuals available online.

**Improved Online Information and Services for Department Customers...**Continual improvements have simplified the department's website and made it easier for Missouri citizens and businesses to find information. A Google search engine allows the user to search the department's and the State of Missouri's Web sites for information by key words or phrases at www.dnr.mo.gov.

**Electronic Forms Now Online...**The Department of Natural Resources makes permit, license and certification forms available in Microsoft Word, Microsoft Works, Open Office and other word processing software. This enables businesses to complete these forms electronically and save them so they can easily be updated for future submissions. This is another component in the department's larger, ongoing effort to simplify the way it does business. By easing the paperwork process, the department hopes to help its permittees focus on running successful businesses in a way that's sensitive to Missouri's natural resources.

## State Auditor's Reports, Oversight Evaluations and Missouri Sunset Act Reports

| Program or Division Name | Type of Report | Date Issued | Website |
|---|---|---|---|
| Natural Resources/Petroleum Storage Tank Insurance Fund Board of Trustees | State Audit | 7/2011 | http://auditor.mo.gov/press/2011-34.htm |
| Review of Department of Natural Resources State Revolving Fund | Program Review | 6/2011 | http://www.moga.mo.gov/oversight.over10/pdfs/reportdnrstaterevolvingfunds2010.pdf |
| State of Missouri Single Audit Year Ending 6/30/2010 | State Audit | 3/2011 | http://auditor.mo.gov/press/2011-11.htm |
| State of Missouri Single Audit Year Ending 6/30/2009 | State Audit | 03/2010 | http://auditor.mo.gov/press/2010-30.htm |
| Natural Resources/State Environmental Improvement and Energy Resources Authority | State Audit | 02/2010 | http://auditor.mo.gov/press/2010-24.htm |
| Statewide / Oversight of Procurement and Fuel Card Programs Follow-up | State Audit | 10/2008 | http://auditor.mo.gov/press/2008-68.htm |
| Safe Schools Initiatives | State Audit | 08/2008 | http://auditor.mo.gov/press/2008-52.htm |
| Natural Resources and Office of Administration/Analysis of State Energy Efficiency Programs | State Audit | 04/2008 | http://auditor.mo.gov/press/2008-25.htm |
| Natural Resources/Weatherization Assistance Program | State Audit | 12/2007 | http://auditor.mo.gov/press/2007-82.htm |
| Tax Credit/ Analysis of Wood Energy Tax Credit Program | State Audit | 10/2007 | http://auditor.mo.gov/press/2007-58.htm |
| State of Missouri Single Audit Year Ending 6/30/06 | State Audit | 03/2007 | http://auditor.mo.gov/press/2007-09.htm |

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Department Operations

# Department of Natural Resources

## DECISION ITEM SUMMARY

| Budget Unit<br>Decision Item<br>Budget Object Summary<br>Fund | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **DEPARTMENT OPERATIONS** | | | | | | | | |
| **CORE** | | | | | | | | |
| PERSONAL SERVICES | | | | | | | | |
| GENERAL REVENUE | 232,737 | 4.77 | 233,700 | 9.50 | 233,700 | 9.50 | 233,700 | 9.50 |
| DEPT NATURAL RESOURCES | 1,086,925 | 22.58 | 1,002,117 | 23.02 | 1,002,117 | 23.02 | 1,002,117 | 23.02 |
| NATURAL RESOURCES REVOLVING SE | 25,121 | 0.48 | 40,228 | 0.89 | 40,228 | 0.89 | 40,228 | 0.89 |
| DNR COST ALLOCATION | 2,258,628 | 47.02 | 2,685,519 | 53.78 | 2,685,519 | 53.78 | 2,685,519 | 53.78 |
| TOTAL - PS | 3,603,411 | 74.85 | 3,961,564 | 87.19 | 3,961,564 | 87.19 | 3,961,564 | 87.19 |
| EXPENSE & EQUIPMENT | | | | | | | | |
| GENERAL REVENUE | 123,370 | 0.00 | 64,838 | 0.00 | 64,838 | 0.00 | 64,095 | 0.00 |
| DEPT NATURAL RESOURCES | 55,206 | 0.00 | 413,142 | 0.00 | 413,142 | 0.00 | 413,142 | 0.00 |
| STATE PARKS EARNINGS | 2,833 | 0.00 | 30,000 | 0.00 | 30,000 | 0.00 | 30,000 | 0.00 |
| NATURAL RESOURCES REVOLVING SE | 474 | 0.00 | 6,616 | 0.00 | 6,616 | 0.00 | 6,463 | 0.00 |
| DNR COST ALLOCATION | 426,584 | 0.00 | 591,571 | 0.00 | 591,571 | 0.00 | 575,307 | 0.00 |
| SOLID WASTE MANAGEMENT | 5,000 | 0.00 | 12,000 | 0.00 | 12,000 | 0.00 | 12,000 | 0.00 |
| SOIL AND WATER SALES TAX | 153,793 | 0.00 | 58,000 | 0.00 | 58,000 | 0.00 | 58,000 | 0.00 |
| WATER & WASTEWATER LOAN FUND | 0 | 0.00 | 27,000 | 0.00 | 27,000 | 0.00 | 27,000 | 0.00 |
| TOTAL - EE | 767,260 | 0.00 | 1,203,167 | 0.00 | 1,203,167 | 0.00 | 1,186,007 | 0.00 |
| **TOTAL** | **4,370,671** | **74.85** | **5,164,731** | **87.19** | **5,164,731** | **87.19** | **5,147,571** | **87.19** |
| **GENERAL STRUCTURE ADJUSTMENT - 0000012** | | | | | | | | |
| PERSONAL SERVICES | | | | | | | | |
| GENERAL REVENUE | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 2,142 | 0.00 |
| DEPT NATURAL RESOURCES | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 9,187 | 0.00 |
| NATURAL RESOURCES REVOLVING SE | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 369 | 0.00 |
| DNR COST ALLOCATION | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 24,617 | 0.00 |
| TOTAL - PS | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 36,315 | 0.00 |
| **TOTAL** | **0** | **0.00** | **0** | **0.00** | **0** | **0.00** | **36,315** | **0.00** |
| **GRAND TOTAL** | **$4,370,671** | **74.85** | **$5,164,731** | **87.19** | **$5,164,731** | **87.19** | **$5,183,886** | **87.19** |

## CORE DECISION ITEM

**Department of Natural Resources**
**Department Operations**
**Department Operations Core**

**Budget Unit** 78111C

### 1. CORE FINANCIAL SUMMARY

| | FY 2013 Budget Request | | | | |
|---|---|---|---|---|---|
| | GR | Federal | Other | Total | |
| PS | 233,700 | 1,002,117 | 2,725,747 | 3,961,564 | |
| EE | 64,838 | 413,142 | 725,187 | 1,203,167 | E |
| PSD | 0 | 0 | 0 | 0 | |
| Total | 298,538 | 1,415,259 | 3,450,934 | 5,164,731 | E |
| FTE | 9.50 | 23.02 | 54.67 | 87.19 | |
| *Est. Fringe* | *118,486* | *508,073* | *1,381,954* | *2,008,513* | |

*Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.*

| | FY 2013 Governor's Recommendation | | | | |
|---|---|---|---|---|---|
| | GR | Fed | Other | Total | |
| PS | 233,700 | 1,002,117 | 2,725,747 | 3,961,564 | |
| EE | 64,095 | 413,142 | 708,770 | 1,186,007 | E |
| PSD | 0 | 0 | 0 | 0 | |
| Total | 297,795 | 1,415,259 | 3,434,517 | 5,147,571 | E |
| FTE | 9.50 | 23.02 | 54.67 | 87.19 | |
| *Est. Fringe* | *118,486* | *508,073* | *1,381,954* | *2,008,513* | |

*Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.*

Other Funds: State Parks Earnings (0415); DNR Revolving Services Fund (0425); Cost Allocation Fund (0500); Solid Waste Management Fund (0570); Soil and Water Sales Tax Fund (0614); Water and Wastewater Loan Fund (0649)

Notes: Request retention of estimated appropriations for Contract Audits (Other Funds). The number of contract audits that will be conducted and the cost per audit is unknown. In addition, request retention of 25% flexibility between General Revenue Personal Services and Expense and Equipment for FY 2013.

Core Reductions: The FY 2013 Governor's Recommendation includes core reductions of $17,160.

### 2. CORE DESCRIPTION

Department Operations includes the Director's Office, Communications, Policy, Legal and Administrative Support. Department Operations provides departmental focus on key outcomes and works to ensure decisions are made which result in real environmental improvements. Staff seeks to improve the efficiency of departmental actions, drive customer focused initiatives and ensure the public's participation in DNR's decision-making. Department Operations is also the focal point for providing information and assistance to state and national legislative bodies and the oversight of issues of state and national importance.

## CORE DECISION ITEM

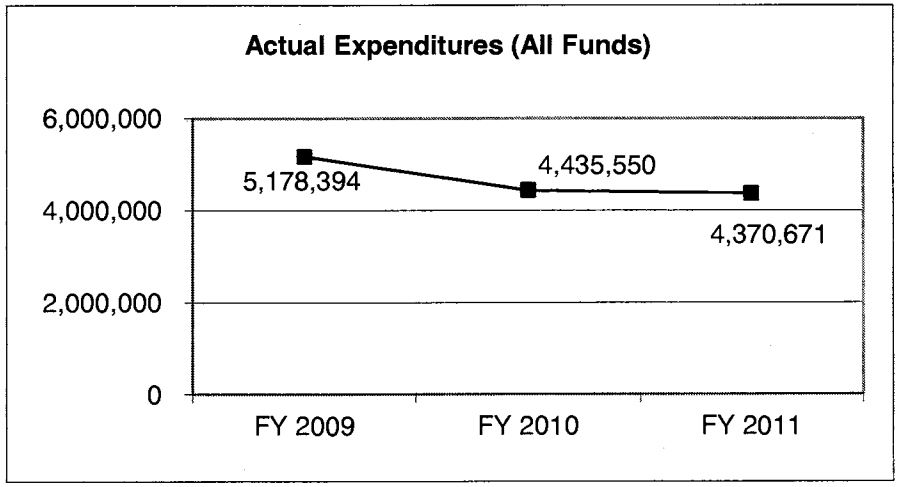
**Department of Natural Resources** — **Budget Unit 78111C**
**Department Operations**
**Department Operations Core**

### 3. PROGRAM LISTING (list programs included in this core funding)

Department Operations

### 4. FINANCIAL HISTORY

| | FY 2009 Actual | FY 2010 Actual | FY 2011 Actual | FY 2012 Current Yr. | |
|---|---|---|---|---|---|
| Appropriation (All Funds) | 5,857,314 | 5,598,777 | 5,490,280 | 5,164,731 | E |
| Less Reverted (All Funds) | (174,871) | (166,190) | (13,778) | N/A | |
| Budget Authority (All Funds) | 5,682,443 | 5,432,587 | 5,476,502 | N/A | |
| Actual Expenditures (All Funds) | 5,178,394 | 4,435,550 | 4,370,671 | N/A | |
| Unexpended (All Funds) | 504,049 | 997,037 | 1,105,831 | N/A | |
| Unexpended, by Fund: | | | | | |
| General Revenue | 46 | 3 | 34 | N/A | |
| Federal | 334,369 | 531,097 | 452,415 | N/A | |
| Other | 169,634 | 465,937 | 653,382 | N/A | |
| | (1) | (1) | (1) | | |




Reverted includes Governor's standard 3 percent reserve (when applicable) and any expenditure restrictions.
Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities.

**NOTES:**
**(1)** Fiscal uncertainties and hiring limitations have resulted in lower expenditures.
**(2)** Request retention of estimated appropriations for Contract Audits (Other Funds). The number of contract audits that will be conducted and the cost per audit is unknown.

**DEPARTMENT OF NATURAL RESOURCES**
**DEPARTMENT OPERATIONS**

## 5. CORE RECONCILIATION DETAIL

| | | | Budget Class | FTE | GR | Federal | Other | Total | Explanation |
|---|---|---|---|---|---|---|---|---|---|
| **TAFP AFTER VETOES** | | | | | | | | | |
| | | | PS | 87.19 | 233,700 | 1,002,117 | 2,725,747 | 3,961,564 | |
| | | | EE | 0.00 | 64,838 | 413,142 | 725,187 | 1,203,167 | |
| | | | **Total** | **87.19** | **298,538** | **1,415,259** | **3,450,934** | **5,164,731** | |
| **DEPARTMENT CORE ADJUSTMENTS** | | | | | | | | | |
| Core Reallocation | 971 | 1810 | PS | 0.00 | 0 | 0 | 0 | 0 | Core reallocations will more closely align the budget with planned spending. |
| Core Reallocation | 971 | 1813 | PS | 0.00 | 0 | 0 | 0 | (0) | Core reallocations will more closely align the budget with planned spending. |
| Core Reallocation | 971 | 1804 | PS | (0.00) | 0 | 0 | 0 | 0 | Core reallocations will more closely align the budget with planned spending. |
| **NET DEPARTMENT CHANGES** | | | | **(0.00)** | **0** | **0** | **0** | **(0)** | |
| **DEPARTMENT CORE REQUEST** | | | | | | | | | |
| | | | PS | 87.19 | 233,700 | 1,002,117 | 2,725,747 | 3,961,564 | |
| | | | EE | 0.00 | 64,838 | 413,142 | 725,187 | 1,203,167 | |
| | | | **Total** | **87.19** | **298,538** | **1,415,259** | **3,450,934** | **5,164,731** | |
| **GOVERNOR'S ADDITIONAL CORE ADJUSTMENTS** | | | | | | | | | |
| Core Reduction | 1411 | 1815 | EE | 0.00 | 0 | 0 | (16,264) | (16,264) | |
| Core Reduction | 1411 | 2143 | EE | 0.00 | 0 | 0 | (153) | (153) | |
| Core Reduction | 1411 | 1807 | EE | 0.00 | (743) | 0 | 0 | (743) | |
| **NET GOVERNOR CHANGES** | | | | **0.00** | **(743)** | **0** | **(16,417)** | **(17,160)** | |
| **GOVERNOR'S RECOMMENDED CORE** | | | | | | | | | |
| | | | PS | 87.19 | 233,700 | 1,002,117 | 2,725,747 | 3,961,564 | |

DEPARTMENT OF NATURAL RESOURCES
DEPARTMENT OPERATIONS

## 5. CORE RECONCILIATION DETAIL

| | Budget Class | FTE | GR | Federal | Other | Total | Explanation |
|---|---|---|---|---|---|---|---|
| **GOVERNOR'S RECOMMENDED CORE** | | | | | | | |
| | EE | 0.00 | 64,095 | 413,142 | 708,770 | 1,186,007 | |
| | **Total** | **87.19** | **297,795** | **1,415,259** | **3,434,517** | **5,147,571** | |

# FLEXIBILITY REQUEST FORM

| | |
|---|---|
| **BUDGET UNIT NUMBER:** 78111C | **DEPARTMENT:** NATURAL RESOURCES |
| **BUDGET UNIT NAME:** DEPARTMENT OPERATIONS | **DIVISION:** DEPARTMENT OPERATIONS |

**1. Provide the amount by fund of personal service flexibility and the amount by fund of expense and equipment flexibility you are requesting in dollar and percentage terms and explain why the flexibility is needed. If flexibility is being requested among divisions, provide the amount by fund of flexibility you are requesting in dollar and percentage terms and explain why the flexibility is needed.**

**GOVERNOR'S RECOMMENDATION**

The department can more effectively operate by allowing 25% flexibility in the General Revenue Fund Personal Service and Expense and Equipment appropriations. Flexibility allows the department to contract various services, if necessary, when existing resources are not sufficient, the need is temporary or when vacancies are difficult to fill. Flexibility allows the department to address emerging issues without a permanent increase in appropriation levels.

**2. Estimate how much flexibility will be used for the budget year. How much flexibility was used in the Prior Year Budget and the Current Year Budget? Please specify the amount.**

| PRIOR YEAR<br>ACTUAL AMOUNT OF FLEXIBILITY USED | CURRENT YEAR<br>ESTIMATED AMOUNT OF<br>FLEXIBILITY THAT WILL BE USED | BUDGET REQUEST - GOVERNOR'S REC<br>ESTIMATED AMOUNT OF<br>FLEXIBILITY THAT WILL BE USED |
|---|---|---|
| $0 General Revenue PS<br>$0 General Revenue EE<br><br>Expenditures are difficult to estimate at this time. PS dollars are only available to flex when vacancies occur. Flexibility will only be used to cover operational expenses and to address issues that arise unexpectedly. | Expenditures are difficult to estimate at this time. PS dollars are only available to flex when vacancies occur. Flexibility will only be used to cover operational expenses and to address issues that arise unexpectedly.<br><br>FY 2012 Flex Request (25% of GR PS APPN) $58,425<br>FY 2012 Flex Request (25% of GR EE APPN) $16,210 | Expenditures are difficult to estimate at this time. PS dollars are only available to flex when vacancies occur. Flexibility will only be used to cover operational expenses and to address issues that arise unexpectedly.<br><br>FY 2013 Flex Request (25% of GR PS APPN) $58,425<br>FY 2013 Flex Request (25% of GR EE APPN) $16,024 |

**3. Please explain how flexibility was used in the prior and/or current years.**

| PRIOR YEAR<br>EXPLAIN ACTUAL USE | CURRENT YEAR<br>EXPLAIN PLANNED USE |
|---|---|
| Flexibility was not used in FY 2011. | Expenditures are difficult to estimate at this time. Flexibility will only be used to address issues that arise unexpectedly. |

| Budget Unit<br>Decision Item<br>Budget Object Class | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **DEPARTMENT OPERATIONS** | | | | | | | | |
| **CORE** | | | | | | | | |
| SR OFC SUPPORT ASST (CLERICAL) | 24,104 | 0.98 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| ADMIN OFFICE SUPPORT ASSISTANT | 44,100 | 1.52 | 54,444 | 2.00 | 57,408 | 2.00 | 57,408 | 2.00 |
| OFFICE SUPPORT ASST (KEYBRD) | 17,260 | 0.78 | 21,984 | 1.00 | 21,984 | 1.00 | 21,984 | 1.00 |
| SR OFC SUPPORT ASST (KEYBRD) | 94,679 | 3.85 | 173,340 | 7.00 | 122,880 | 5.00 | 122,880 | 5.00 |
| OFFICE SERVICES ASST | 27,373 | 0.99 | 27,660 | 1.00 | 27,660 | 1.00 | 27,660 | 1.00 |
| PROCUREMENT OFCR II | 42,874 | 0.99 | 43,343 | 1.00 | 43,344 | 1.00 | 43,344 | 1.00 |
| OFFICE SERVICES COOR | 42,892 | 0.99 | 43,343 | 1.00 | 43,344 | 1.00 | 43,344 | 1.00 |
| ACCOUNT CLERK II | 49,023 | 1.98 | 49,536 | 2.00 | 49,536 | 2.00 | 49,536 | 2.00 |
| SENIOR AUDITOR | 119,366 | 2.82 | 129,228 | 3.00 | 126,936 | 3.00 | 126,936 | 3.00 |
| ACCOUNTANT III | 39,793 | 0.99 | 40,212 | 1.00 | 40,212 | 1.00 | 40,212 | 1.00 |
| ACCOUNTING SPECIALIST I | 24,744 | 0.73 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| ACCOUNTING SPECIALIST II | 116,377 | 2.99 | 155,568 | 4.00 | 155,568 | 4.00 | 155,568 | 4.00 |
| ACCOUNTING SPECIALIST III | 147,674 | 3.01 | 147,287 | 3.00 | 147,288 | 3.00 | 147,288 | 3.00 |
| BUDGET ANAL I | 2,620 | 0.07 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| BUDGET ANAL II | 0 | 0.00 | 35,954 | 1.00 | 36,612 | 1.00 | 36,612 | 1.00 |
| BUDGET ANAL III | 138,585 | 3.02 | 135,792 | 3.00 | 137,844 | 3.00 | 137,844 | 3.00 |
| PERSONNEL OFCR II | 42,892 | 0.99 | 43,343 | 1.00 | 43,344 | 1.00 | 43,344 | 1.00 |
| PERSONNEL ANAL I | 47,375 | 1.57 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| PERSONNEL ANAL II | 96,718 | 2.23 | 164,088 | 4.00 | 160,056 | 4.00 | 160,056 | 4.00 |
| PUBLIC INFORMATION SPEC I | 29,783 | 0.99 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| PUBLIC INFORMATION COOR | 76,565 | 1.92 | 78,911 | 2.00 | 80,424 | 2.00 | 80,424 | 2.00 |
| PUBLIC INFORMATION ADMSTR | 102,210 | 1.99 | 101,232 | 2.00 | 110,400 | 2.00 | 110,400 | 2.00 |
| TRAINING TECH I | 0 | 0.00 | 34,644 | 1.00 | 34,644 | 1.00 | 34,644 | 1.00 |
| TRAINING TECH II | 30,237 | 0.75 | 40,212 | 1.00 | 40,212 | 1.00 | 40,212 | 1.00 |
| EXECUTIVE I | 66,860 | 2.12 | 94,476 | 3.00 | 63,612 | 2.00 | 63,612 | 2.00 |
| MANAGEMENT ANALYSIS SPEC II | 74,683 | 1.58 | 71,640 | 1.50 | 77,785 | 1.65 | 77,785 | 1.65 |
| PLANNER III | 63,117 | 1.31 | 142,332 | 3.00 | 142,344 | 3.00 | 142,344 | 3.00 |
| PLANNER IV | 20,984 | 0.34 | 125,904 | 2.00 | 65,676 | 1.00 | 65,676 | 1.00 |
| PERSONNEL CLERK | 74,085 | 2.68 | 53,569 | 2.00 | 83,916 | 3.00 | 83,916 | 3.00 |
| MAINTENANCE WORKER II | 28,299 | 0.99 | 29,289 | 1.00 | 28,596 | 1.00 | 28,596 | 1.00 |
| MOTOR VEHICLE DRIVER | 25,532 | 0.99 | 25,109 | 1.00 | 25,800 | 1.00 | 25,800 | 1.00 |
| GRAPHIC ARTS SPEC III | 0 | 0.00 | 0 | 0.00 | 40,968 | 1.00 | 40,968 | 1.00 |

| Budget Unit<br>Decision Item<br>Budget Object Class | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **DEPARTMENT OPERATIONS** | | | | | | | | |
| **CORE** | | | | | | | | |
| GRAPHICS SPV | 40,968 | 1.00 | 40,968 | 1.00 | 0 | 0.00 | 0 | 0.00 |
| FACILITIES OPERATIONS MGR B2 | 54,910 | 0.99 | 55,487 | 1.00 | 55,488 | 1.00 | 55,488 | 1.00 |
| FISCAL & ADMINISTRATIVE MGR B1 | 56,776 | 0.99 | 57,374 | 1.00 | 112,374 | 2.00 | 112,374 | 2.00 |
| FISCAL & ADMINISTRATIVE MGR B2 | 185,241 | 2.97 | 258,478 | 4.00 | 188,742 | 3.00 | 188,742 | 3.00 |
| HUMAN RESOURCES MGR B1 | 52,561 | 0.99 | 53,113 | 1.00 | 53,113 | 1.00 | 53,113 | 1.00 |
| HUMAN RESOURCES MGR B2 | 71,235 | 1.00 | 71,234 | 1.00 | 71,235 | 1.00 | 71,235 | 1.00 |
| STATE DEPARTMENT DIRECTOR | 114,788 | 1.00 | 86,500 | 1.00 | 120,000 | 1.00 | 120,000 | 1.00 |
| DEPUTY STATE DEPT DIRECTOR | 68,750 | 0.62 | 86,500 | 1.00 | 101,564 | 1.00 | 101,564 | 1.00 |
| DESIGNATED PRINCIPAL ASST DEPT | 241,859 | 2.93 | 248,952 | 3.00 | 208,935 | 3.50 | 208,935 | 3.50 |
| DIVISION DIRECTOR | 92,032 | 0.99 | 93,000 | 1.00 | 93,000 | 1.00 | 93,000 | 1.00 |
| DESIGNATED PRINCIPAL ASST DIV | 90,449 | 1.57 | 105,301 | 2.00 | 105,301 | 2.00 | 105,301 | 2.00 |
| LEGAL COUNSEL | 94,719 | 1.13 | 86,000 | 1.00 | 86,000 | 1.00 | 86,000 | 1.00 |
| MISCELLANEOUS TECHNICAL | 0 | 0.00 | 46,824 | 0.50 | 0 | 0.00 | 0 | 0.00 |
| MISCELLANEOUS PROFESSIONAL | 55,171 | 0.65 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| SPECIAL ASST PROFESSIONAL | 610,044 | 10.56 | 517,745 | 12.19 | 711,595 | 16.04 | 711,595 | 16.04 |
| SPECIAL ASST OFFICE & CLERICAL | 45,823 | 1.00 | 91,648 | 2.00 | 45,824 | 1.00 | 45,824 | 1.00 |
| REGIONAL OFFICE DIRECTOR | 4,534 | 0.04 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| ASST TO BOARDS & COMMISSIONS | 3,765 | 0.10 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| DIRECTOR OF PERFORMANCE REVWS | 1,625 | 0.02 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| OPERATIONS ASSISTANT | 1,320 | 0.04 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| DEP DIR - BOARDS & COMMISSIONS | 5,752 | 0.10 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| VIDEO PROD. SPECIALIST II | 285 | 0.00 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| **TOTAL - PS** | **3,603,411** | **74.85** | **3,961,564** | **87.19** | **3,961,564** | **87.19** | **3,961,564** | **87.19** |
| TRAVEL, IN-STATE | 70,263 | 0.00 | 83,019 | 0.00 | 83,019 | 0.00 | 78,868 | 0.00 |
| TRAVEL, OUT-OF-STATE | 16,437 | 0.00 | 34,786 | 0.00 | 34,786 | 0.00 | 33,047 | 0.00 |
| FUEL & UTILITIES | 0 | 0.00 | 307 | 0.00 | 307 | 0.00 | 307 | 0.00 |
| SUPPLIES | 138,097 | 0.00 | 191,877 | 0.00 | 192,109 | 0.00 | 184,612 | 0.00 |
| PROFESSIONAL DEVELOPMENT | 114,744 | 0.00 | 83,826 | 0.00 | 133,792 | 0.00 | 130,019 | 0.00 |
| COMMUNICATION SERV & SUPP | 65,635 | 0.00 | 70,579 | 0.00 | 70,579 | 0.00 | 70,579 | 0.00 |
| PROFESSIONAL SERVICES | 326,398 | 0.00 | 687,024 | 0.00 | 626,826 | 0.00 | 626,826 | 0.00 |
| HOUSEKEEPING & JANITORIAL SERV | 77 | 0.00 | 518 | 0.00 | 518 | 0.00 | 518 | 0.00 |
| M&R SERVICES | 11,104 | 0.00 | 15,279 | 0.00 | 20,279 | 0.00 | 20,279 | 0.00 |

| Budget Unit<br>Decision Item<br>Budget Object Class | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **DEPARTMENT OPERATIONS** | | | | | | | | |
| **CORE** | | | | | | | | |
| OFFICE EQUIPMENT | 2,560 | 0.00 | 12,560 | 0.00 | 12,560 | 0.00 | 12,560 | 0.00 |
| OTHER EQUIPMENT | 10,920 | 0.00 | 6,566 | 0.00 | 11,566 | 0.00 | 11,566 | 0.00 |
| BUILDING LEASE PAYMENTS | 2,430 | 0.00 | 4,781 | 0.00 | 4,781 | 0.00 | 4,781 | 0.00 |
| EQUIPMENT RENTALS & LEASES | 749 | 0.00 | 1,731 | 0.00 | 1,731 | 0.00 | 1,731 | 0.00 |
| MISCELLANEOUS EXPENSES | 7,846 | 0.00 | 10,314 | 0.00 | 10,314 | 0.00 | 10,314 | 0.00 |
| **TOTAL - EE** | **767,260** | **0.00** | **1,203,167** | **0.00** | **1,203,167** | **0.00** | **1,186,007** | **0.00** |
| **GRAND TOTAL** | **$4,370,671** | **74.85** | **$5,164,731** | **87.19** | **$5,164,731** | **87.19** | **$5,147,571** | **87.19** |
| **GENERAL REVENUE** | **$356,107** | **4.77** | **$298,538** | **9.50** | **$298,538** | **9.50** | **$297,795** | **9.50** |
| **FEDERAL FUNDS** | **$1,142,131** | **22.58** | **$1,415,259** | **23.02** | **$1,415,259** | **23.02** | **$1,415,259** | **23.02** |
| **OTHER FUNDS** | **$2,872,433** | **47.50** | **$3,450,934** | **54.67** | **$3,450,934** | **54.67** | **$3,434,517** | **54.67** |

## PROGRAM DESCRIPTION

**Department of Natural Resources**
**Department Operations**
**Program is found in the following core budget(s): Department Operations**

**1. What does this program do?**

Department Operations includes staff for the Director's Office, Communications, Policy, Legal and Administrative Support. Department Operations staff is responsible for the development of statewide environmental and natural resource policies and provides departmental focus on key outcomes and works to ensure decisions are made which result in real environmental improvements, such as participation in an interstate river association and reviewing environmental impact statements for major projects. Staff also coordinates functional and programmatic interaction between the department's divisions and programs to ensure a consistent approach. Department Operations is responsible for the management of all organizational units within the department: the Division of Environmental Quality, Division of Geology and Land Survey, Division of State Parks, Water Resources Center, Soil and Water Conservation Program and the Division of Energy; as well as coordination with the Environmental Improvement and Energy Resources Authority and Petroleum Storage Tank Insurance Fund Board.

Department Operations also includes administrative support functions of budget development and financial resource allocations, internal audit, accounting, human resources, procurement, grants management and general services.

**2. What is the authorization for this program, i.e., federal or state statutes, etc.? (Include the federal program number, if applicable.)**

Not applicable

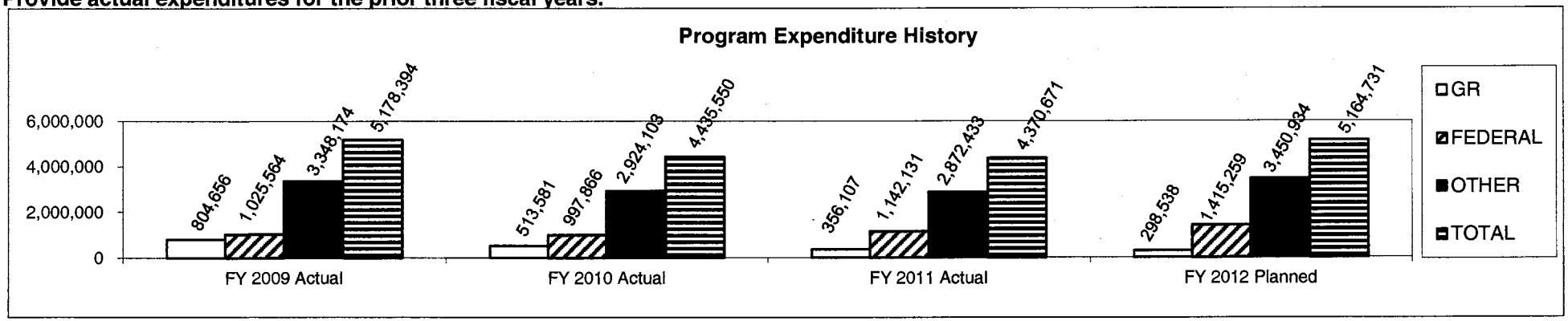
**3. Are there federal matching requirements? If yes, please explain.**

No

**4. Is this a federally mandated program? If yes, please explain.**

No

**5. Provide actual expenditures for the prior three fiscal years.**




Actual expenditures for all fiscal years are as June 30 and do not include lapse period activites. Request retention of estimated appropriations for Contract Audits (Other Funds). The number of contract audits that will be conducted and the cost per audit is unknown. FY 2012 Planned expenditures are shown at full appropriation.

## PROGRAM DESCRIPTION

**Department of Natural Resources**
**Department Operations**
**Program is found in the following core budget(s): Department Operations**

**6. What are the sources of the "Other" funds?**

State Parks Earnings (0415); DNR Revolving Services Fund (0425); Cost Allocation Fund (0500); Solid Waste Management Fund (0570); Soil and Water Sales Tax Fund (0614); Water and Wastewater Loan Fund (0649).

**7a. Provide an effectiveness measure.**

| **Outreach to Clients** | FY 2009 Projected | FY 2009 Actual | FY 2010 Projected | FY 2010 Actual | FY 2011 Projected | FY 2011 Actual | FY 2012 Projected | FY 2013 Projected | FY 2014 Projected |
|---|---|---|---|---|---|---|---|---|---|
| Calls made to DNR's 1-800 number | 25,000 | 23,029 | 23,000 | 24,459 | 24,000 | 24,050 | 25,000 | 25,000 | 25,000 |
| Missouri Resources magazine subscribers | 70,056 | 73,138 | 75,332 | 74,859 | 77,105 | 76,819 | 79,124 | 81,497 | 83,942 |
| Number of Department Internet Hits | 29.5 million | 27.3 million | 28 million | 31 million | 32 million | 28 million | 29 million | 30 million | 31 million |
| # of Internet Hits to Permit Assistant **(1)** | 3,500 | 4,549 | 4,500 | 77,449 | 78,000 | 32,743 | 33,000 | 33,000 | 33,000 |
| # of Internet Hits to DNR Forms **(2)** | 90,000 | 82,143 | 83,000 | 584,176 | 600,000 | 579,447 | 580,000 | 580,000 | 580,000 |

**(1)** The Permit Assistant web page became available online in June 2007 and was marketed heavily in FY 2010, resulting in an increase in the number of hits to the page.
**(2)** The number of Internet hits to the department's Forms page increased in FY 2010 due to marketing of the page as well as an increase in the number of forms available on the page.

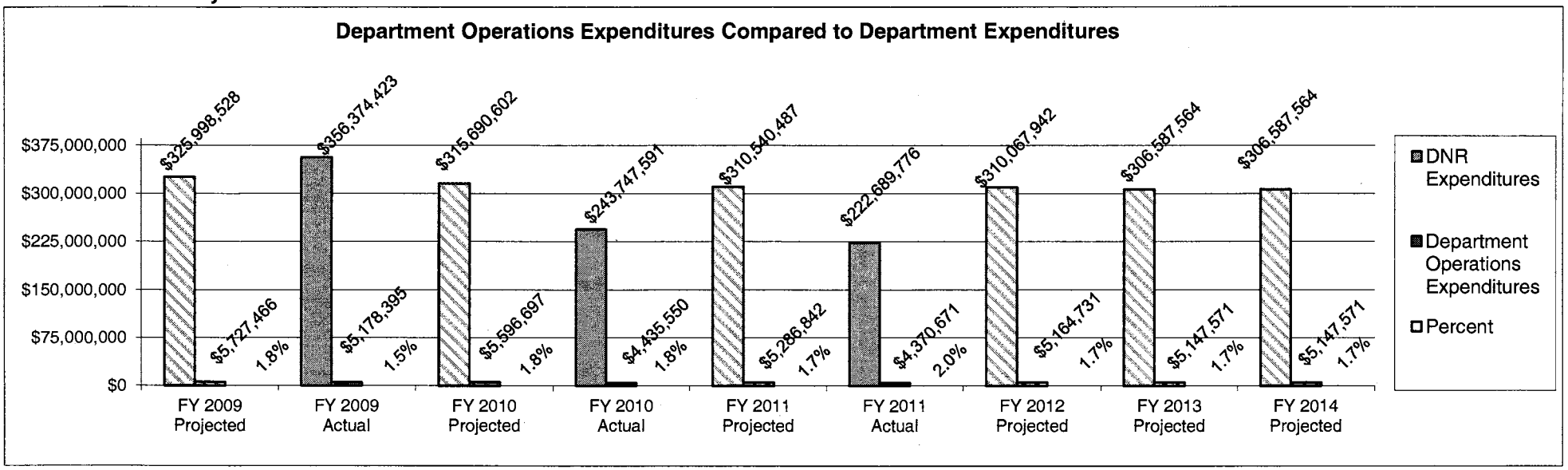
## PROGRAM DESCRIPTION

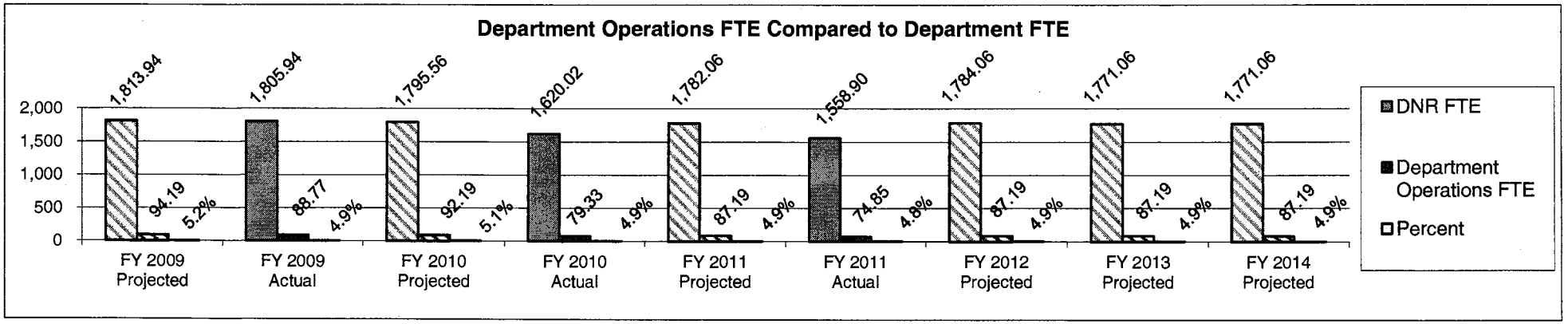
**Department of Natural Resources**

**Department Operations**

**Program is found in the following core budget(s): Department Operations**

**7b. Provide an efficiency measure.**



## PROGRAM DESCRIPTION

**Department of Natural Resources**
**Department Operations**
**Program is found in the following core budget(s): Department Operations**

**7c. Provide the number of clients/individuals served (if applicable)**

| | |
|---|---|
| * Division of Energy | 37.00 FTE |
| * Water Resources | 32.80 FTE |
| * Soil and Water Conservation | 32.86 FTE |
| * Division of Environmental Quality | 802.00 FTE |
| * Petroleum Related Activities | 16.20 FTE |
| * Agency Wide Tank Board | 2.00 FTE |
| * Division of Geology and Land Survey | 82.05 FTE |
| * Division of State Parks | 678.96 FTE |

**7d. Provide a customer satisfaction measure, if available.**
Not available

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Division of Energy

## Department of Natural Resources

## DECISION ITEM SUMMARY

| Budget Unit<br>Decision Item<br>Budget Object Summary<br>Fund | FY 2011 ACTUAL DOLLAR | FY 2011 ACTUAL FTE | FY 2012 BUDGET DOLLAR | FY 2012 BUDGET FTE | FY 2013 DEPT REQ DOLLAR | FY 2013 DEPT REQ FTE | FY 2013 GOV REC DOLLAR | FY 2013 GOV REC FTE |
|---|---|---|---|---|---|---|---|---|
| **ENERGY DIV OPERATIONS** | | | | | | | | |
| **CORE** | | | | | | | | |
| PERSONAL SERVICES | | | | | | | | |
| DEPT NATURAL RESOURCES | 520,897 | 10.50 | 1,563,278 | 35.06 | 1,596,062 | 35.42 | 1,276,446 | 22.42 |
| NATURAL RESOURCES REVOLVING SE | 20,021 | 0.50 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| DNR COST ALLOCATION | 0 | 0.00 | 109,781 | 1.56 | 60,639 | 1.12 | 60,639 | 1.12 |
| ENERGY SET-ASIDE PROGRAM | 213,295 | 4.45 | 366,700 | 8.01 | 383,058 | 8.09 | 383,058 | 8.09 |
| BIODIESEL FUEL REVOLVING | 0 | 0.00 | 3,451 | 0.07 | 3,451 | 0.07 | 3,451 | 0.07 |
| ENERGY FUTURES FUND | 11,801 | 0.30 | 198,009 | 5.30 | 198,009 | 5.30 | 198,009 | 5.30 |
| TOTAL - PS | 766,014 | 15.75 | 2,241,219 | 50.00 | 2,241,219 | 50.00 | 1,921,603 | 37.00 |
| EXPENSE & EQUIPMENT | | | | | | | | |
| DEPT NATURAL RESOURCES | 85,055 | 0.00 | 200,577 | 0.00 | 200,577 | 0.00 | 520,193 | 0.00 |
| ENERGY SET-ASIDE PROGRAM | 33,998 | 0.00 | 105,430 | 0.00 | 105,430 | 0.00 | 102,945 | 0.00 |
| ENERGY FUTURES FUND | 1,604 | 0.00 | 33,514 | 0.00 | 33,514 | 0.00 | 32,899 | 0.00 |
| TOTAL - EE | 120,657 | 0.00 | 339,521 | 0.00 | 339,521 | 0.00 | 656,037 | 0.00 |
| **TOTAL** | **886,671** | **15.75** | **2,580,740** | **50.00** | **2,580,740** | **50.00** | **2,577,640** | **37.00** |
| **GENERAL STRUCTURE ADJUSTMENT - 0000012** | | | | | | | | |
| PERSONAL SERVICES | | | | | | | | |
| DEPT NATURAL RESOURCES | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 11,702 | 0.00 |
| DNR COST ALLOCATION | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 555 | 0.00 |
| ENERGY SET-ASIDE PROGRAM | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 3,511 | 0.00 |
| BIODIESEL FUEL REVOLVING | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 32 | 0.00 |
| ENERGY FUTURES FUND | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 1,816 | 0.00 |
| TOTAL - PS | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 17,616 | 0.00 |
| **TOTAL** | **0** | **0.00** | **0** | **0.00** | **0** | **0.00** | **17,616** | **0.00** |
| **GRAND TOTAL** | **$886,671** | **15.75** | **$2,580,740** | **50.00** | **$2,580,740** | **50.00** | **$2,595,256** | **37.00** |

| Budget Unit<br>Decision Item<br>Budget Object Summary<br>Fund | FY 2011 ACTUAL DOLLAR | FY 2011 ACTUAL FTE | FY 2012 BUDGET DOLLAR | FY 2012 BUDGET FTE | FY 2013 DEPT REQ DOLLAR | FY 2013 DEPT REQ FTE | FY 2013 GOV REC DOLLAR | FY 2013 GOV REC FTE |
|---|---|---|---|---|---|---|---|---|
| **ENERGY EFFICIENT SERVICES** | | | | | | | | |
| **CORE** | | | | | | | | |
| EXPENSE & EQUIPMENT | | | | | | | | |
| DEPT NATURAL RESOURCES | 104,797 | 0.00 | 21,201 | 0.00 | 21,201 | 0.00 | 21,201 | 0.00 |
| ENERGY SET-ASIDE PROGRAM | 0 | 0.00 | 67,500 | 0.00 | 67,500 | 0.00 | 67,500 | 0.00 |
| ENERGY FUTURES FUND | 4,603 | 0.00 | 218,500 | 0.00 | 218,500 | 0.00 | 218,500 | 0.00 |
| TOTAL - EE | 109,400 | 0.00 | 307,201 | 0.00 | 307,201 | 0.00 | 307,201 | 0.00 |
| PROGRAM-SPECIFIC | | | | | | | | |
| DEPT NATURAL RESOURCES | 3,598,154 | 0.00 | 2,763,273 | 0.00 | 2,763,273 | 0.00 | 2,763,273 | 0.00 |
| UTILICARE STABILIZATION | 0 | 0.00 | 100 | 0.00 | 100 | 0.00 | 100 | 0.00 |
| ENERGY SET-ASIDE PROGRAM | 2,887,415 | 0.00 | 5,191,447 | 0.00 | 5,191,447 | 0.00 | 5,191,447 | 0.00 |
| BIODIESEL FUEL REVOLVING | 0 | 0.00 | 25,000 | 0.00 | 25,000 | 0.00 | 25,000 | 0.00 |
| MO ALTERNATV FUEL VEHICLE LOAN | 0 | 0.00 | 2,000 | 0.00 | 2,000 | 0.00 | 2,000 | 0.00 |
| TOTAL - PD | 6,485,569 | 0.00 | 7,981,820 | 0.00 | 7,981,820 | 0.00 | 7,981,820 | 0.00 |
| **TOTAL** | **6,594,969** | **0.00** | **8,289,021** | **0.00** | **8,289,021** | **0.00** | **8,289,021** | **0.00** |
| **GRAND TOTAL** | **$6,594,969** | **0.00** | **$8,289,021** | **0.00** | **$8,289,021** | **0.00** | **$8,289,021** | **0.00** |

## CORE DECISION ITEM

**Department of Natural Resources** | **Budget Unit 78210C, 78220C**
**Division of Energy**
**Division of Energy Core**

### 1. CORE FINANCIAL SUMMARY

| | FY 2013 Budget Request | | | | | FY 2013 Governor's Recommendation | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | GR | Federal | Other | Total | | GR | Fed | Other | Total | |
| PS | 0 | 1,596,062 | 645,157 | 2,241,219 | | 0 | 1,276,446 | 645,157 | 1,921,603 | |
| EE | 0 | 221,778 | 424,944 | 646,722 | E | 0 | 541,394 | 421,844 | 963,238 | E |
| PSD | 0 | 2,763,273 | 5,218,547 | 7,981,820 | E | 0 | 2,763,273 | 5,218,547 | 7,981,820 | E |
| **Total** | **0** | **4,581,113** | **6,288,648** | **10,869,761** | | **0** | **4,581,113** | **6,285,548** | **10,866,661** | |
| **FTE** | **0.00** | **35.42** | **14.58** | **50.00** | | **0.00** | **22.42** | **14.58** | **37.00** | |
| ***Est. Fringe*** | *0* | *809,203* | *327,095* | *1,136,298* | | *0* | *647,158* | *327,095* | *974,253* | |

*Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.*

Other Funds: Utilicare Stabilization Fund (0134); Cost Allocation Fund (0500); Energy Set-Aside Fund (0667); Biodiesel Fuel Revolving Fund (0730); Missouri Alternative Fuel Vehicle Loan (0886); Energy Futures Fund (0935)

Notes: The department is requesting retention of estimated appropriations for Utilicare Stabilization fund in the event that funding becomes available and for the Energy Set-Aside Fund and Energy Futures fund because loan commitments are variable and payments span multiple years. Additionally, we need the appropriation authority to encumber all obligations in the state's financial system. An E is also necessary for the Biodiesel Fuel Revolving fund; usage of the fund and available funding is market driven.

Core Reductions: The FY 2013 Governor's Recommendation includes core reductions of $3,100 and 13.00 FTE.

### 2. CORE DESCRIPTION

This core provides operational funding for the Division of Energy which is a nonregulatory state agency that helps ensure adequate energy supplies, promotes energy efficiency and advances the use of Missouri's indigenous energy resources, especially renewable resources. Staff members track and report on energy prices and supplies; collect and report Missouri energy data; facilitate solutions to Missouri energy supply disruptions; conduct energy policy research and analysis; and maintain Missouri's plan for energy emergencies. Staff also gives technical and financial assistance for energy efficiency and renewable energy projects to state and local governments, school districts, businesses, industries and citizens.

The work of the Division of Energy has advanced the development of wind resources within Missouri and collected new data that helped lead to the development of Missouri's first three utility-scale wind-generation projects. Staff also works extensively in the biomass arena, including promotion of ethanol and biodiesel in the general marketplace, increased use of biofuels in state-owned vehicles, and technical assistance and analysis focused on the use of a variety of biomass materials for energy. In addition, the division supports market research and demonstration projects that advance the use of clean, domestic energy resources and technologies. Staff members interact with DNR environmental programs to integrate energy efficiency into environmental quality and interact with utility companies and Public Service Commission staff to provide expertise in the development and deployment of energy-efficiency programs by utility companies.

## CORE DECISION ITEM

**Department of Natural Resources** — **Budget Unit 78210C, 78220C**
**Division of Energy**
**Division of Energy Core**

### 2. CORE DESCRIPTION (continued)

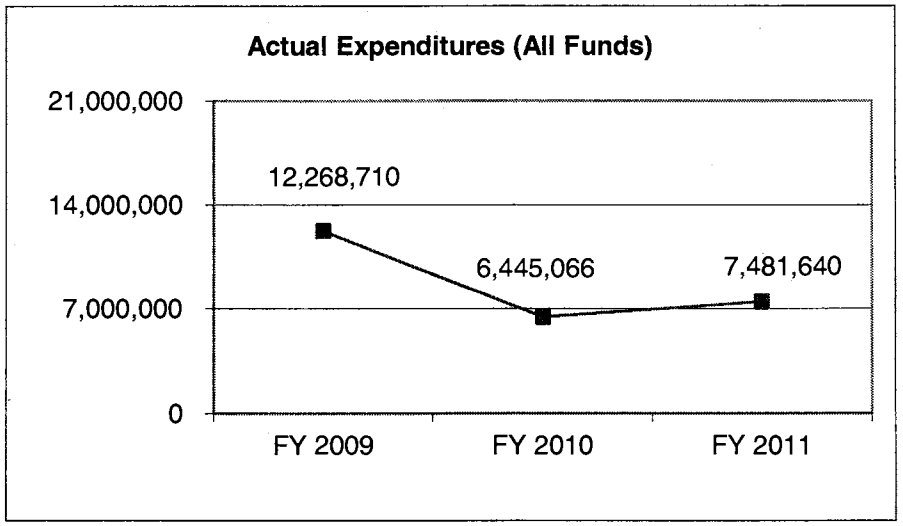
Energy Efficiency Services PSD allows the department to pass through federal funds and other funds for energy efficiency and renewable energy activities. Federal funding includes the Low Income Weatherization Assistance Program (administered through 18 local, community based agencies), the State Energy Program Grant funding, LIHEAP and competitive federal funding for various special projects. State funding includes the Energy Set-Aside Loan Fund, Biodiesel Fuel Revolving Fund, Utilicare, Missouri Alternative Fuel Vehicle Loan Fund, and Energy Futures Fund.

### 3. PROGRAM LISTING (list programs included in this core funding)

Division of Energy

### 4. FINANCIAL HISTORY

| | FY 2009 Actual | FY 2010 Actual | FY 2011 Actual | FY 2012 Current Yr. |
|---|---|---|---|---|
| Appropriation (All Funds) **(1)(2)** | 19,182,499 | 17,507,804 | 23,385,306 | 10,869,761 E |
| Less Reverted (All Funds) | 0 | 0 | 0 | N/A |
| Budget Authority (All Funds) | 19,182,499 | 17,507,804 | 23,385,306 | N/A |
| Actual Expenditures (All Funds) | 12,268,710 | 6,445,066 | 7,481,640 | 0 |
| Unexpended (All Funds) | 6,913,789 | 11,062,738 | 15,903,666 | N/A |
| Unexpended, by Fund: | | | | |
| General Revenue | 0 | 0 | 0 | N/A |
| Federal | 1,677,318 | 5,772,400 | 8,307,569 | N/A |
| Other | 5,236,471 | 5,290,338 | 7,596,097 | N/A |




Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities.
Reverted includes Governor's standard 3 percent reserve (when applicable) and any expenditure restrictions.

**NOTES:**
**(1)** Financial data includes operating and pass-through appropriations.
**(2)** The core pass-through appropriations for these programs are estimated, and are increased each year as needed to encumber and pay multi-year obligations against these funds. The encumbrances roll over to the next fiscal year's core appropriation causing large unexpended balances.

**Department of Natural Resources** Budget Unit **78210C, 78220C**
**Division of Energy**
**Division of Energy Core**

**4. FINANCIAL HISTORY (continued)**

Division of Energy - Reconciliation

| | FY 2009 Actual | FY 2010 Actual | FY 2011 Actual | FY 2012 Current | FY 2013 Gov Rec |
|---|---|---|---|---|---|
| Energy Operations (78210C) | 1,183,743 | 1,077,407 | 886,671 | 2,580,740 | 2,577,640 |
| Energy Efficient Services PSD (78220C) | 11,084,967 | 5,367,659 | 6,594,969 | 8,289,021 | 8,289,021 |
| Total | 12,268,710 | 6,445,066 | 7,481,640 | 10,869,761 | 10,866,661 |

**DEPARTMENT OF NATURAL RESOURCES**
**ENERGY DIV OPERATIONS**

## 5. CORE RECONCILIATION DETAIL

| | | Budget Class | FTE | GR | Federal | Other | Total | Explanation |
|---|---|---|---|---|---|---|---|---|
| **TAFP AFTER VETOES** | | | | | | | | |
| | | PS | 50.00 | 0 | 1,563,278 | 677,941 | 2,241,219 | |
| | | EE | 0.00 | 0 | 200,577 | 138,944 | 339,521 | |
| | | **Total** | **50.00** | **0** | **1,763,855** | **816,885** | **2,580,740** | |
| **DEPARTMENT CORE ADJUSTMENTS** | | | | | | | | |
| Core Reallocation | 1083 3294 | PS | 0.36 | 0 | 32,784 | 0 | 32,784 | Core reallocations to align budget with planned spending. |
| Core Reallocation | 1083 8796 | PS | (0.44) | 0 | 0 | (49,142) | (49,142) | Core reallocations to align budget with planned spending. |
| Core Reallocation | 1083 2702 | PS | 0.08 | 0 | 0 | 16,358 | 16,358 | Core reallocations to align budget with planned spending. |
| **NET DEPARTMENT CHANGES** | | | **0.00** | **0** | **32,784** | **(32,784)** | **0** | |
| **DEPARTMENT CORE REQUEST** | | | | | | | | |
| | | PS | 50.00 | 0 | 1,596,062 | 645,157 | 2,241,219 | |
| | | EE | 0.00 | 0 | 200,577 | 138,944 | 339,521 | |
| | | **Total** | **50.00** | **0** | **1,796,639** | **784,101** | **2,580,740** | |
| **GOVERNOR'S ADDITIONAL CORE ADJUSTMENTS** | | | | | | | | |
| Core Reduction | 1447 2703 | EE | 0.00 | 0 | 0 | (2,485) | (2,485) | |
| Core Reduction | 1447 6785 | EE | 0.00 | 0 | 0 | (615) | (615) | |
| Core Reduction | 1554 3294 | PS | (13.00) | 0 | 0 | 0 | 0 | |
| Core Reallocation | 1554 2702 | PS | 0.00 | 0 | 0 | 0 | (0) | |
| Core Reallocation | 1554 3294 | PS | 0.00 | 0 | (319,616) | 0 | (319,616) | |

DEPARTMENT OF NATURAL RESOURCES
ENERGY DIV OPERATIONS

## 5. CORE RECONCILIATION DETAIL

| | | Budget Class | FTE | GR | Federal | Other | Total | Explanation |
|---|---|---|---|---|---|---|---|---|
| **GOVERNOR'S ADDITIONAL CORE ADJUSTMENTS** | | | | | | | | |
| Core Reallocation | 1554 3296 | EE | 0.00 | 0 | 319,616 | 0 | 319,616 | |
| **NET GOVERNOR CHANGES** | | | **(13.00)** | **0** | **0** | **(3,100)** | **(3,100)** | |
| **GOVERNOR'S RECOMMENDED CORE** | | | | | | | | |
| | | PS | 37.00 | 0 | 1,276,446 | 645,157 | 1,921,603 | |
| | | EE | 0.00 | 0 | 520,193 | 135,844 | 656,037 | |
| | | **Total** | **37.00** | **0** | **1,796,639** | **781,001** | **2,577,640** | |

DEPARTMENT OF NATURAL RESOURCES
ENERGY EFFICIENT SERVICES

## 5. CORE RECONCILIATION DETAIL

| | Budget Class | FTE | GR | Federal | Other | Total | Explanation |
|---|---|---|---|---|---|---|---|
| **TAFP AFTER VETOES** | | | | | | | |
| | EE | 0.00 | 0 | 21,201 | 286,000 | 307,201 | |
| | PD | 0.00 | 0 | 2,763,273 | 5,218,547 | 7,981,820 | |
| | **Total** | **0.00** | **0** | **2,784,474** | **5,504,547** | **8,289,021** | |
| **DEPARTMENT CORE REQUEST** | | | | | | | |
| | EE | 0.00 | 0 | 21,201 | 286,000 | 307,201 | |
| | PD | 0.00 | 0 | 2,763,273 | 5,218,547 | 7,981,820 | |
| | **Total** | **0.00** | **0** | **2,784,474** | **5,504,547** | **8,289,021** | |
| **GOVERNOR'S RECOMMENDED CORE** | | | | | | | |
| | EE | 0.00 | 0 | 21,201 | 286,000 | 307,201 | |
| | PD | 0.00 | 0 | 2,763,273 | 5,218,547 | 7,981,820 | |
| | **Total** | **0.00** | **0** | **2,784,474** | **5,504,547** | **8,289,021** | |

| Budget Unit<br>Decision Item<br>Budget Object Class | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **ENERGY DIV OPERATIONS** | | | | | | | | |
| **CORE** | | | | | | | | |
| ADMIN OFFICE SUPPORT ASSISTANT | 14,766 | 0.55 | 26,784 | 1.00 | 53,568 | 2.00 | 53,568 | 2.00 |
| OFFICE SUPPORT ASST (KEYBRD) | 0 | 0.00 | 21,984 | 1.00 | 21,984 | 1.00 | 21,984 | 1.00 |
| ACCOUNT CLERK II | 0 | 0.00 | 24,576 | 1.00 | 24,576 | 1.00 | 24,576 | 1.00 |
| ACCOUNTANT I | 1,509 | 0.06 | 0 | 0.00 | 29,580 | 1.00 | 29,580 | 1.00 |
| ACCOUNTING SPECIALIST II | 0 | 0.00 | 73,344 | 2.00 | 77,400 | 2.00 | 38,700 | 1.00 |
| RESEARCH ANAL III | 9,155 | 0.22 | 41,712 | 1.00 | 41,712 | 1.00 | 41,712 | 1.00 |
| PUBLIC INFORMATION SPEC I | 0 | 0.00 | 48,084 | 1.00 | 0 | 0.00 | 0 | 0.00 |
| PUBLIC INFORMATION SPEC II | 0 | 0.00 | 0 | 0.00 | 33,420 | 1.00 | 0 | 0.00 |
| PUBLIC INFORMATION COOR | 6,064 | 0.14 | 0 | 0.00 | 43,344 | 1.00 | 43,344 | 1.00 |
| EXECUTIVE II | 22,513 | 0.57 | 39,468 | 1.00 | 39,468 | 1.00 | 39,468 | 1.00 |
| MANAGEMENT ANALYSIS SPEC I | 0 | 0.00 | 35,952 | 1.00 | 0 | 0.00 | 0 | 0.00 |
| MANAGEMENT ANALYSIS SPEC II | 33,142 | 0.83 | 40,212 | 1.00 | 80,424 | 2.00 | 80,424 | 2.00 |
| PLANNER I | 0 | 0.00 | 34,644 | 1.00 | 0 | 0.00 | 0 | 0.00 |
| PLANNER II | 0 | 0.00 | 46,248 | 1.00 | 38,700 | 1.00 | 0 | 0.00 |
| PLANNER III | 106,986 | 2.18 | 198,432 | 4.00 | 188,484 | 4.00 | 145,140 | 3.00 |
| PLANNER IV | 23,306 | 0.38 | 61,620 | 1.00 | 61,620 | 1.00 | 61,620 | 1.00 |
| ECONOMIST | 0 | 0.00 | 52,200 | 1.00 | 13,590 | 0.25 | 13,590 | 0.25 |
| ENVIRONMENTAL SPEC II | 5,240 | 0.14 | 34,644 | 1.00 | 35,000 | 1.00 | 35,000 | 1.00 |
| ENVIRONMENTAL SPEC III | 6,842 | 0.19 | 0 | 0.00 | 38,700 | 1.00 | 38,700 | 1.00 |
| ENVIRONMENTAL ENGR II | 17,142 | 0.36 | 48,084 | 1.00 | 48,084 | 1.00 | 48,084 | 1.00 |
| ENERGY SPEC I | 0 | 0.00 | 94,160 | 3.00 | 0 | 0.00 | 0 | 0.00 |
| ENERGY SPEC II | 0 | 0.00 | 249,547 | 5.00 | 269,277 | 5.75 | 38,700 | 1.00 |
| ENERGY SPEC III | 121,410 | 2.47 | 270,120 | 6.00 | 268,920 | 6.00 | 268,920 | 3.75 |
| ENERGY SPEC IV | 87,915 | 1.90 | 171,725 | 5.00 | 187,488 | 4.00 | 187,488 | 4.00 |
| ENERGY ENGINEER II | 29,490 | 0.62 | 141,552 | 3.00 | 141,552 | 3.00 | 105,048 | 2.00 |
| ENERGY ENGINEER III | 32,795 | 0.61 | 53,292 | 1.00 | 53,292 | 1.00 | 53,292 | 1.00 |
| ENVIRONMENTAL MGR B2 | 26,822 | 0.50 | 105,520 | 2.00 | 105,520 | 2.00 | 105,520 | 2.00 |
| ENVIRONMENTAL MGR B3 | 11,705 | 0.16 | 57,000 | 1.00 | 73,176 | 1.00 | 73,176 | 1.00 |
| FISCAL & ADMINISTRATIVE MGR B1 | 273 | 0.00 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| FISCAL & ADMINISTRATIVE MGR B2 | 59,000 | 1.07 | 55,137 | 1.00 | 55,137 | 1.00 | 55,137 | 1.00 |
| DIVISION DIRECTOR | 29,191 | 0.31 | 95,108 | 1.00 | 84,816 | 1.00 | 84,816 | 1.00 |
| DEPUTY DIVISION DIRECTOR | 0 | 0.00 | 83,183 | 1.00 | 0 | 0.00 | 0 | 0.00 |

| Budget Unit<br>Decision Item<br>Budget Object Class | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **ENERGY DIV OPERATIONS** | | | | | | | | |
| **CORE** | | | | | | | | |
| DESIGNATED PRINCIPAL ASST DIV | 89,242 | 1.68 | 36,887 | 1.00 | 93,887 | 2.00 | 36,887 | 1.00 |
| MISCELLANEOUS PROFESSIONAL | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 158,629 | 0.00 |
| SPECIAL ASST PROFESSIONAL | 30,479 | 0.79 | 0 | 0.00 | 38,500 | 1.00 | 38,500 | 1.00 |
| 2009 ARRA - 2 | 278 | 0.01 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| 2009 ARRA - 1 | 108 | 0.00 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| 2009 ARRA - 0 | 641 | 0.01 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| **TOTAL - PS** | **766,014** | **15.75** | **2,241,219** | **50.00** | **2,241,219** | **50.00** | **1,921,603** | **37.00** |
| TRAVEL, IN-STATE | 10,395 | 0.00 | 47,368 | 0.00 | 47,368 | 0.00 | 46,467 | 0.00 |
| TRAVEL, OUT-OF-STATE | 2,834 | 0.00 | 14,806 | 0.00 | 14,806 | 0.00 | 14,657 | 0.00 |
| SUPPLIES | 26,495 | 0.00 | 70,330 | 0.00 | 62,294 | 0.00 | 61,077 | 0.00 |
| PROFESSIONAL DEVELOPMENT | 22,602 | 0.00 | 37,039 | 0.00 | 37,039 | 0.00 | 36,206 | 0.00 |
| COMMUNICATION SERV & SUPP | 14,817 | 0.00 | 26,626 | 0.00 | 27,608 | 0.00 | 27,608 | 0.00 |
| PROFESSIONAL SERVICES | 32,838 | 0.00 | 48,578 | 0.00 | 69,934 | 0.00 | 389,550 | 0.00 |
| M&R SERVICES | 3,801 | 0.00 | 28,362 | 0.00 | 26,826 | 0.00 | 26,826 | 0.00 |
| COMPUTER EQUIPMENT | 0 | 0.00 | 12,766 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| OFFICE EQUIPMENT | 2,824 | 0.00 | 11,121 | 0.00 | 11,121 | 0.00 | 11,121 | 0.00 |
| OTHER EQUIPMENT | 636 | 0.00 | 20,384 | 0.00 | 20,384 | 0.00 | 20,384 | 0.00 |
| BUILDING LEASE PAYMENTS | 1,600 | 0.00 | 5,102 | 0.00 | 5,102 | 0.00 | 5,102 | 0.00 |
| EQUIPMENT RENTALS & LEASES | 298 | 0.00 | 1,000 | 0.00 | 1,000 | 0.00 | 1,000 | 0.00 |
| MISCELLANEOUS EXPENSES | 1,517 | 0.00 | 16,039 | 0.00 | 16,039 | 0.00 | 16,039 | 0.00 |
| **TOTAL - EE** | **120,657** | **0.00** | **339,521** | **0.00** | **339,521** | **0.00** | **656,037** | **0.00** |
| **GRAND TOTAL** | **$886,671** | **15.75** | **$2,580,740** | **50.00** | **$2,580,740** | **50.00** | **$2,577,640** | **37.00** |
| **GENERAL REVENUE** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** |
| **FEDERAL FUNDS** | **$605,952** | **10.50** | **$1,763,855** | **35.06** | **$1,796,639** | **35.42** | **$1,796,639** | **22.42** |
| **OTHER FUNDS** | **$280,719** | **5.25** | **$816,885** | **14.94** | **$784,101** | **14.58** | **$781,001** | **14.58** |

| Budget Unit<br>Decision Item<br>Budget Object Class | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **ENERGY EFFICIENT SERVICES** | | | | | | | | |
| **CORE** | | | | | | | | |
| SUPPLIES | 0 | 0.00 | 5,000 | 0.00 | 5,000 | 0.00 | 5,000 | 0.00 |
| PROFESSIONAL SERVICES | 109,400 | 0.00 | 298,000 | 0.00 | 298,000 | 0.00 | 298,000 | 0.00 |
| OTHER EQUIPMENT | 0 | 0.00 | 4,200 | 0.00 | 4,200 | 0.00 | 4,200 | 0.00 |
| PROPERTY & IMPROVEMENTS | 0 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 0.00 |
| **TOTAL - EE** | **109,400** | **0.00** | **307,201** | **0.00** | **307,201** | **0.00** | **307,201** | **0.00** |
| PROGRAM DISTRIBUTIONS | 6,485,569 | 0.00 | 7,981,820 | 0.00 | 7,981,820 | 0.00 | 7,981,820 | 0.00 |
| **TOTAL - PD** | **6,485,569** | **0.00** | **7,981,820** | **0.00** | **7,981,820** | **0.00** | **7,981,820** | **0.00** |
| **GRAND TOTAL** | **$6,594,969** | **0.00** | **$8,289,021** | **0.00** | **$8,289,021** | **0.00** | **$8,289,021** | **0.00** |
| **GENERAL REVENUE** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** |
| **FEDERAL FUNDS** | **$3,702,951** | **0.00** | **$2,784,474** | **0.00** | **$2,784,474** | **0.00** | **$2,784,474** | **0.00** |
| **OTHER FUNDS** | **$2,892,018** | **0.00** | **$5,504,547** | **0.00** | **$5,504,547** | **0.00** | **$5,504,547** | **0.00** |

## PROGRAM DESCRIPTION

**Department of Natural Resources**

**Division of Energy**

**Program is found in the following core budget(s): Division of Energy**

**1. What does this program do?**

The Division of Energy is a nonregulatory state agency that helps ensure adequate energy supplies; promotes energy efficiency; and advocates for the use of Missouri indigenous energy resources, especially renewable energy. More than 95 percent of the primary fuels we consume (such as coal, petroleum and natural gas) come from outside the state. Energy efficiency provides the most cost-effective way to address the challenges of growing energy demand, higher energy prices, energy security, energy reliability and environmental quality. Staff manage projects, subgrants and contracts, and provide technical assistance to deliver energy-efficiency services and programs to Missourians; including energy-efficiency improvements to existing housing, improved energy-efficient building techniques and technologies for new homes, training for public and private-sector facilities managers, and industrial energy efficiency opportunities. Division staff participate in utility regulatory cases to encourage utility investments in energy-efficiency programs for their customers and help utilities design these customer programs. In addition, the division monitors energy supplies and prices, conducts special assessments in response to potential or actual supply disruptions or shortages, and coordinates mitigation efforts with state and federal agencies and decision-makers.

The Division of Energy encourages the use of Missouri's indigenous energy resources and technologies through various initiatives. The work of division staff advances the development of Missouri's wind resources and helped lead to the announcement of Missouri's first utility-scale wind generation projects; there are now 460 megawatts of installed wind generation capacity in Missouri. Staff work extensively in the biomass arena. This work includes promotion of ethanol and biodiesel infrastructure and use in the general marketplace, increased use of biofuels in state-owned vehicles, and technical assistance and analysis focused on the use of various biomass materials for energy. As a result of Missouri's Renewable Energy Standard (RES) that includes provisions for solar rebates, staff are increasingly providing technical assistance and information on small solar installations. Also as required by the RES, staff review and certify eligible renewable energy sources and generation facilities to ensure no undue adverse environmental impacts.

Staff also direct and oversee the Building Operator Certification Program in Missouri, which helps energy managers of commercial, institutional, office, and school buildings learn how to reduce energy use through energy efficiency.

Energy Efficient Services PSD involves multiple successful efforts including revolving loans for energy efficiency improvements made to schools and local government buildings which save local tax dollars. Funding for energy-efficiency improvements to homes of fixed-income Missourians saves families money by reducing their utility bills. Data analysis performed showed that families living in weatherized homes requested fewer public dollars to help pay their utility bills. Forty percent of the families who had requested emergency crisis intervention program monies (ECIP) to help pay utility bills before their homes were weatherized did not request any ECIP money during the two years after their homes were weatherized.

**1. What does this program do? (continued)**

The State Energy Program includes services such as energy assurance, mitigation of energy supply disruptions, development of energy efficiency programs and information, and assistance with development of renewable energy sources. Funding from the State Energy Program periodically is made available to further energy-efficiency programs for residential, commercial, and industrial sectors; to further data collection and analysis of Missouri's indigenous energy resources; and to further renewable energy use. The Biodiesel Fuel Revolving Fund encourages alternative fuel use in state vehicles. Benefits of these programs include improving the state's economy by reducing expenditures for energy imported into the state, creating opportunities for development of renewable energy sources, environment and security benefits from avoiding fossil energy generation and consumption, developing clean domestic distributed energy systems and industries, informing citizens and decision-makers about energy prices, and helping ensure adequate energy supplies.

Division of Energy - Reconciliation

| | FY 2009 Actual | FY 2010 Actual | FY 2011 Actual | FY 2012 Current | FY 2013 Gov Rec |
|---|---|---|---|---|---|
| Energy Operations (78210C) | 1,183,743 | 1,077,407 | 886,671 | 2,580,740 | 2,577,640 |
| Energy Efficient Services (78220C) | 11,084,967 | 5,367,659 | 6,594,969 | 8,289,021 | 8,289,021 |
| Total | 12,268,710 | 6,445,066 | 7,481,640 | 10,869,761 | 10,866,661 |

**2. What is the authorization for this program, i.e., federal or state statute, etc.? (Include the federal program number, if applicable.)**

| | |
|---|---|
| 10 CFR 140-8.010 | Certification of Renewable Energy and Renewable Energy Standard |
| 10 CFR 420 | Federal regulations for the State Energy Program |
| 10 CFR 440 | Federal regulations for the Weatherization Assistance Program |
| RSMo 8.800-8.851 | Energy Efficiency in State Facilities |
| RSMo 135.300-135.311 | Wood Energy Tax Credit |
| RSMo 135.710 | Alternative Fueling Infrastructure Tax Credit |
| RSMo 251.650 | Inter Agency Group for Federal Grants |
| RSMo 386.890 | Net Metering and Interconnection |
| RSMo 393.1020 - 393.1030 | Renewable Energy Standard |
| RSMo 393.1075 | Missouri Energy Efficency Investment Act |
| RSMo 414.350-414.359 | Alternative Fuel Vehicle Loan Program |
| RSMo 414.400-414.417 | State Vehicle Fuel Consumption Program |
| RSMo 620.2300 | Cleanfields Renewable Energy Demonstration Projects |
| RSMo 640.150-640.160 | Department of Natural Resources Energy Responsibilities |
| RSMo 640.153 | Certification of Home Energy Auditors |

(continued on following page)

## PROGRAM DESCRIPTION

**Department of Natural Resources**

**Division of Energy**

**Program is found in the following core budget(s): Division of Energy**

**2. What is the authorization for this program, i.e., federal or state statute, etc.? (Include the federal program number, if applicable.) Continued.**

| | |
|---|---|
| RSMo 640.157 | Energy Sustainability Coordination |
| RSMo 640.219 | Studies in Energy Conservation |
| RSMo 640.651-640.686 | Energy Conservation Loan Program |
| RSMo 660.100-660.136 | Utilicare - Weatherization Assistance |
| RSMo 701.500-701.515 | Energy Efficiency Appliance Standards |

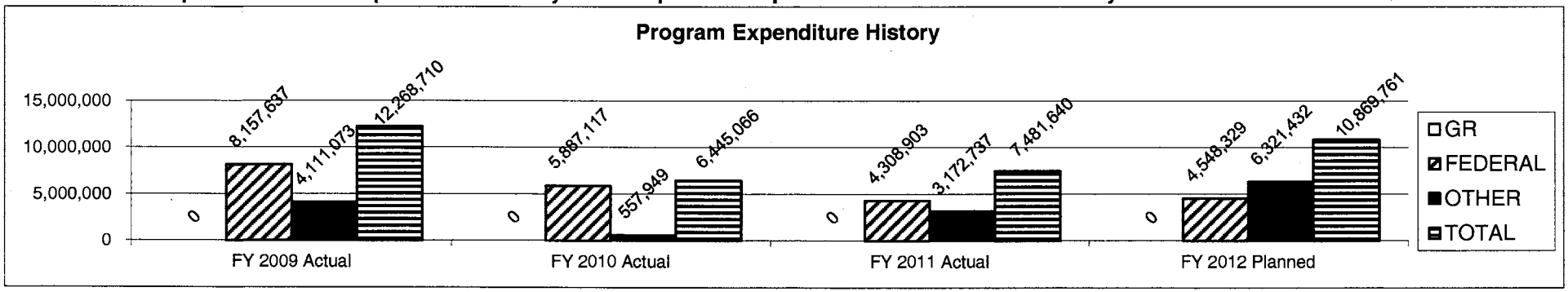
**3. Are there federal matching requirements? If yes, please explain.**

| | |
|---|---|
| Weatherization Assistance Program | 100% Federal (DOE) |
| State Energy Program (SEP) | 20% State/Local (DOE) |
| State Heating Oil and Propane Program | 50% State (DOE) |

**4. Is this a federally mandated program? If yes, please explain.**

The National Energy Policy and Conservation Act sets forth requirements for state energy offices; the Division of Energy is recognized by the federal government as Missouri's official state energy office.

**5. Provide actual expenditures for the prior three fiscal years and planned expenditures for the current fiscal year.**




Notes: Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities. Financial data includes operating and pass-through appropriations. The department is requesting retention of estimated appropriations for Utilicare Stabilization fund in the event that funding becomes available and for the Energy Set-Aside Fund and Energy Futures fund because loan commitments are variable and payments span multiple years. Additionally, we need the appropriation authority to encumber all obligations in the state's financial system. An E is also necessary for the Biodiesel Fuel Revolving fund; usage of the fund and available funding is market driven. FY 2012 Planned is shown at full appropriation.

**6. What are the sources of the "Other " funds?**

Utilicare Stabilization Fund (0134); Cost Allocation Fund (0500); Energy Set-Aside Fund (0667); Biodiesel Fuel Revolving Fund (0730); Missouri Alternative Fuel Vehicle Loan Fund (0886); Energy Future Fund (0935)

## PROGRAM DESCRIPTION

**Department of Natural Resources**

**Division of Energy**

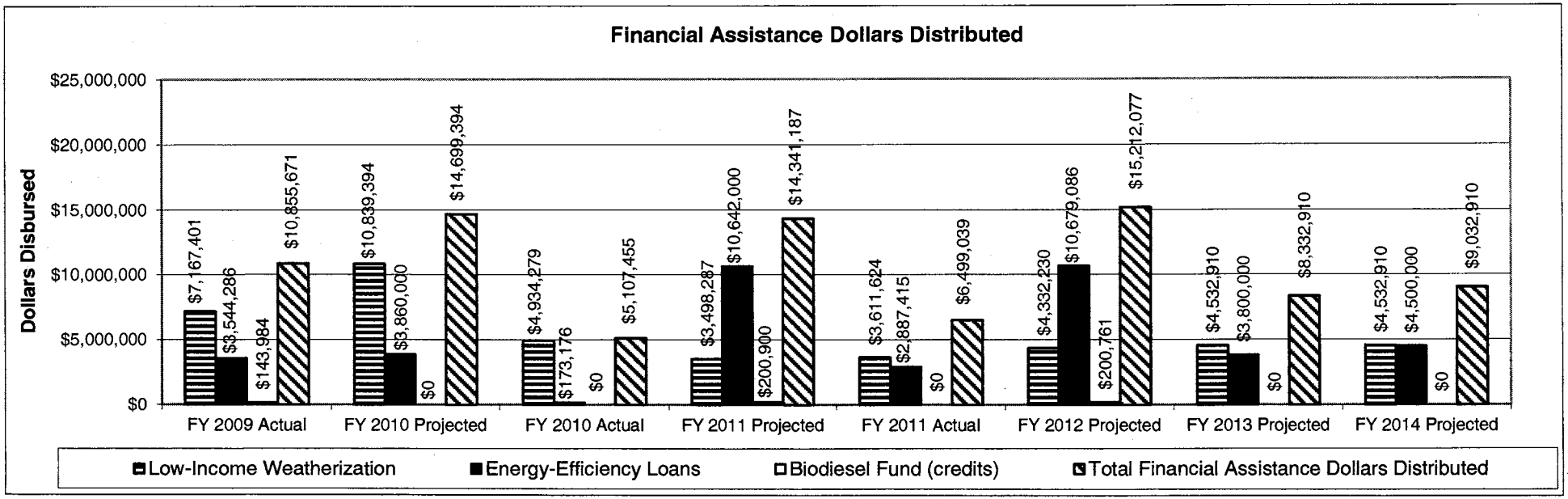
**Program is found in the following core budget(s): Division of Energy**

**7a. Provide an effectiveness measure.**

Annual Utilities Commitment to Energy Efficiency Programs through Utility Regulatory Proceedings

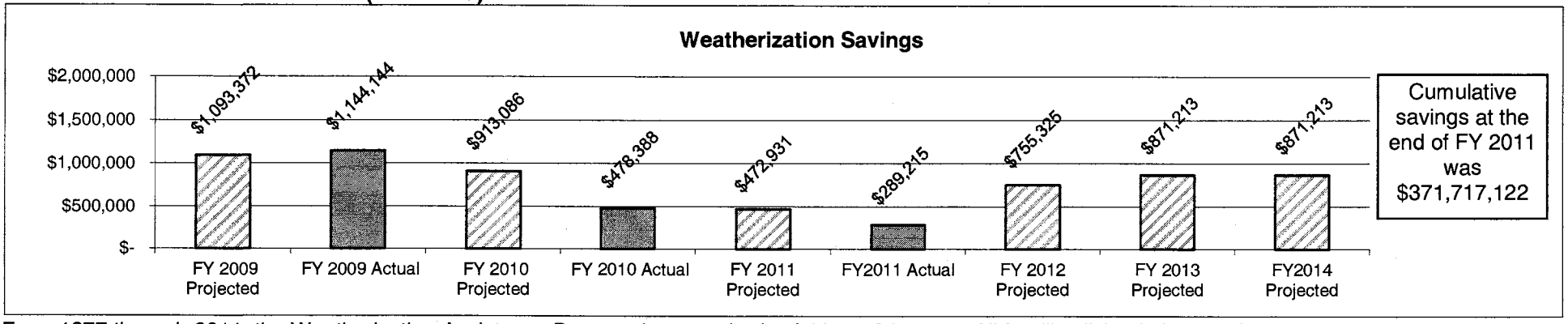
| | FY 2009 Actual | FY 2010 Actual | FY 2011 Projected | FY 2011 Actual | FY 2012 Projected | FY 2013 Projected | FY 2014 Projected |
|---|---|---|---|---|---|---|---|
| Utility Regulatory Cases/Partners | 17 | 14 | 15 | 12 | 12 | 12 | 12 |
| Dollars Committed | $15,879,561 | $23,895,666 | $51,733,901 | $28,719,655 | $15,099,761 | $17,619,901 | $17,619,901 |

The Division of Energy participates in regulatory proceedings of electric and natural gas utilities at the Public Service Commission (PSC) to secure funding for energy efficiency programs. These amounts represent annual utility investments in energy efficiency programs that have been approved in stipulation or PSC orders; projections are based on the latest information available.

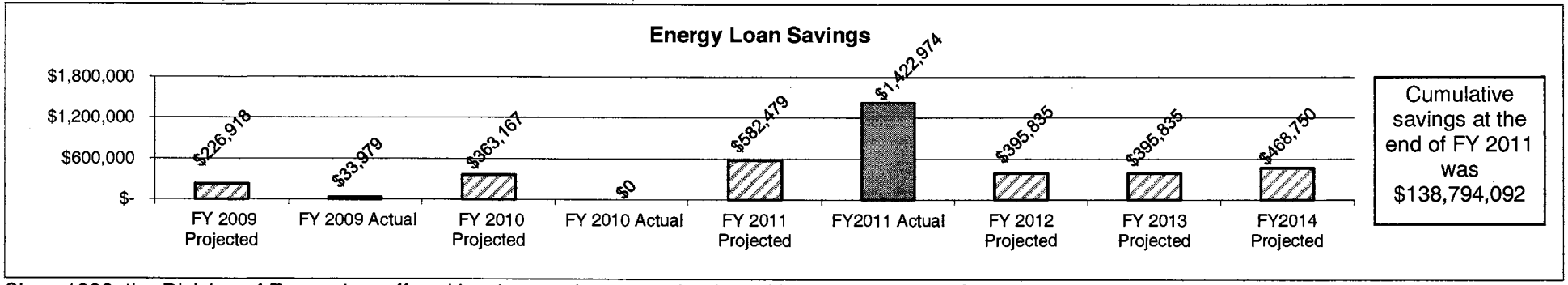



Low-Income Weatherization - FY 2009 also includes $869,044 LIHEAP funding and FY 2010 includes $330,956 LIHEAP funding; projections are based on planned awards. Due to the heightened interest in Recovery Act funding, no energy efficiency loans were made in FY 2010. In FY 2012 we plan to award $8.9 million for school & local government loans and $4.8 million for waste water energy loans from the DNR Stimulus Fund (not included above). Repayments from these loans will be deposited to the Energy Futures Fund where they will be available for additional revolving loans in the future.

**7a. Provide an effectiveness measure (continued).**




From 1977 through 2011, the Weatherization Assistance Program has weatherized 161,159 homes. All families living in homes that received Weatherization Assistance Program improvements since the beginning of the program saved an estimated $12.9 million during FY 2011. Lasting energy efficient improvements are installed in the home, resulting in lower utility bills year after year. A home that has been weatherized can reduce average annual fuel use per dwelling by 33.5 percent of natural gas space heating consumption, making it a cost effective way to help low-income families with their energy bills, thus allowing low-income families to use the extra money available for other life essentials. Savings above reflect regular Weatherization-funded projects; the majority of FY 2010 - FY 2012 Weatherization funding was from the Recovery Act, which is not included above.




Since 1989, the Division of Energy has offered low-interest loans to schools and local governments for the installation of energy-efficiency measures. Based on an expected 20-year life of the energy-efficiency measures, all school districts that made improvements financed with energy loans since the beginning of the program saved an estimated $12.2 million in FY 2011. The energy savings represent money that school districts and local governments do not have to spend on utility bills, and therefore, can redirect to education and public services. Due to the heightened interest in Recovery Act funding, no new Energy Efficiency Loans were made in FY 2010. Additionally, actual energy loan savings may change from year to year based on loan de-obligations.

## PROGRAM DESCRIPTION

**Department of Natural Resources**

**Division of Energy**

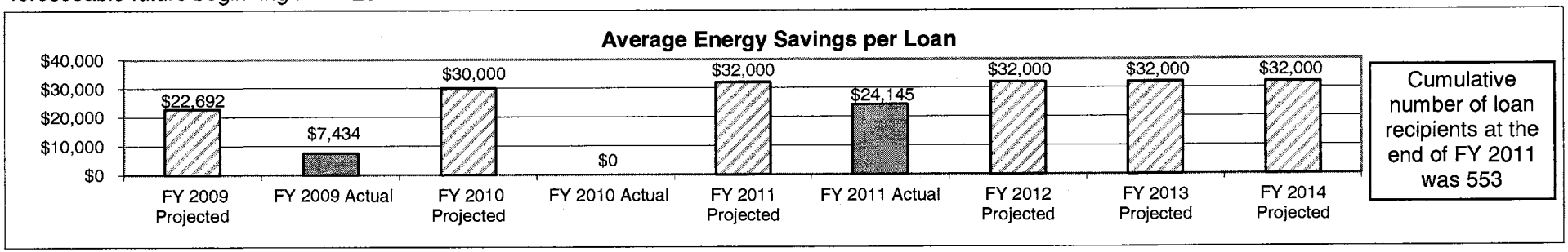
**Program is found in the following core budget(s): Division of Energy**

**7b. Provide an efficiency measure.**

Loan & Grant Dollars Distributed, and Utility Investment per FTE

| | FY 2009 Actual | FY 2010 Actual | FY 2011 Projected | FY 2011 Actual | FY 2012 Projected | FY 2013 Projected | FY 2014 Projected |
|---|---|---|---|---|---|---|---|
| Energy Efficiency Loans (1) | $ 2,835,429 | $ 138,541 | $ 3,669,655 | $ 962,472 | $ 3,559,695 | $ 1,266,667 | $ 1,266,667 |
| Low Income Weatherization Grants | $ 1,508,927 | $ 2,890,505 | $ 1,157,895 | $ 722,038 | $ 722,038 | $ 755,485 | $ 755,485 |
| Utility Funds (2) | $ 3,187,340 | $ 6,372,178 | $ 17,244,634 | $ 9,573,218 | $ 5,033,254 | $ 5,873,300 | $ 5,873,300 |

(1) Due to heightened interest in Recovery Act funding, no new Energy Efficiency Loans were made in FY 2010.
(2) Utility Energy Efficiency Investment committed per FTE is due to DNR Involvement in Utility Rate Cases or Partnerships; projections based on case commitments. Based on current activities with at least one major electric utility, investment in energy efficiency programs will be greatly curtailed in the foreseeable future beginning in FY 2012.




Amounts may change from year to year based on loan de-obligations. Due to the heightened interest in Recovery Act funding, no new Energy Efficiency Loans were made in FY 2010.

## PROGRAM DESCRIPTION

**Department of Natural Resources**
**Division of Energy**
**Program is found in the following core budget(s): Division of Energy**

**7c. Provide the number of clients/individuals served, if applicable.**

| | FY 2009 Actual | FY 2010 Actual | FY 2011 Projected | FY 2011 Actual | FY 2012 Projected | FY 2013 Projected | FY 2014 Projected |
|---|---|---|---|---|---|---|---|
| Renewable Energy Contacts | 896 | 926 | 950 | 1,050 | 1,060 | 1,060 | 1,060 |
| Utility Energy Efficiency Programs | 49,472 | 128,328 | 66,965 | 172,922 | 32,673 | 35,918 | 38,153 |
| Information and Technical Visits | 110,135 | 29,167 | 35,000 | 25,959 | 25,000 | 25,000 | 25,000 |
| Energy Price and Supply Contacts | 5,860 | 26,900 | 8,000 | 34,673 | 30,000 | 30,000 | 30,000 |
| Energy Efficiency Active Loans | 10 | 3 | 50 | 59 | 12 | 12 | 12 |
| Individuals Served by Weatherization | 5,305 | 2,444 | 2,444 | 1,440 | 3,903 | 4,466 | 4,466 |

Clients served include income-eligible homeowners and landlords, commercial and agricultural operations, utility companies, private-sector consultants, renewable energy developers, industries, schools, colleges, universities, communities, and state and local governments.

Clients served by Utility Energy Efficiency Programs are expected to decline beginning in FY 2012 due to Ameren's statements that it will cease or cut back funding for some of its programs September 30, 2011. The large number of Information and Technical Visits in FY 2009 was due to the heightened interest in energy efficiency. Information includes Energy Loans Technical Assistance, Media Outreach, State Fair, industrial energy audits performed, Energy Bulletins and miscellaneous technical site visits, public presentations, and exhibits.

**7d. Provide a customer satisfaction measure, if available.**

The division sends a satisfaction survey to each loan recipient and to our network of weatherization providers. The grant and loan recipient survey maintains a 100% satisfaction rating.

Water Resources

| Budget Unit<br>Decision Item<br>Budget Object Summary<br>Fund | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **WATER RESOURCES** | | | | | | | | |
| **CORE** | | | | | | | | |
| PERSONAL SERVICES | | | | | | | | |
| GENERAL REVENUE | 1,278,081 | 25.58 | 1,370,105 | 24.98 | 1,370,105 | 24.98 | 1,370,105 | 24.98 |
| DEPT NATURAL RESOURCES | 274,297 | 5.22 | 351,012 | 6.99 | 359,510 | 7.32 | 359,510 | 7.32 |
| DNR COST ALLOCATION | 8,606 | 0.12 | 45,345 | 0.83 | 36,847 | 0.50 | 36,847 | 0.50 |
| TOTAL - PS | 1,560,984 | 30.92 | 1,766,462 | 32.80 | 1,766,462 | 32.80 | 1,766,462 | 32.80 |
| EXPENSE & EQUIPMENT | | | | | | | | |
| GENERAL REVENUE | 1,555,289 | 0.00 | 1,577,356 | 0.00 | 1,577,356 | 0.00 | 1,569,772 | 0.00 |
| DEPT NATURAL RESOURCES | 254,402 | 0.00 | 190,209 | 0.00 | 190,209 | 0.00 | 190,209 | 0.00 |
| TOTAL - EE | 1,809,691 | 0.00 | 1,767,565 | 0.00 | 1,767,565 | 0.00 | 1,759,981 | 0.00 |
| **TOTAL** | **3,370,675** | **30.92** | **3,534,027** | **32.80** | **3,534,027** | **32.80** | **3,526,443** | **32.80** |
| **GENERAL STRUCTURE ADJUSTMENT - 0000012** | | | | | | | | |
| PERSONAL SERVICES | | | | | | | | |
| GENERAL REVENUE | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 12,560 | 0.00 |
| DEPT NATURAL RESOURCES | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 3,295 | 0.00 |
| DNR COST ALLOCATION | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 338 | 0.00 |
| TOTAL - PS | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 16,193 | 0.00 |
| **TOTAL** | **0** | **0.00** | **0** | **0.00** | **0** | **0.00** | **16,193** | **0.00** |
| **GRAND TOTAL** | **$3,370,675** | **30.92** | **$3,534,027** | **32.80** | **$3,534,027** | **32.80** | **$3,542,636** | **32.80** |

## CORE DECISION ITEM

**Department of Natural Resources** | **Budget Unit** 78518C
**Water Resources Center**
**Water Resources Center Operations Core**

### 1. CORE FINANCIAL SUMMARY

| | FY 2013 Budget Request | | | | | FY 2013 Governor's Recommendation | | | |
|---|---|---|---|---|---|---|---|---|---|
| | GR | Federal | Other | Total | | GR | Fed | Other | Total |
| PS | 1,370,105 | 359,510 | 36,847 | 1,766,462 | PS | 1,370,105 | 359,510 | 36,847 | 1,766,462 |
| EE | 1,577,356 | 190,209 | 0 | 1,767,565 | EE | 1,569,772 | 190,209 | 0 | 1,759,981 |
| PSD | 0 | 0 | 0 | 0 | PSD | 0 | 0 | 0 | 0 |
| Total | 2,947,461 | 549,719 | 36,847 | 3,534,027 | Total | 2,939,877 | 549,719 | 36,847 | 3,526,443 |
| FTE | 24.98 | 7.32 | 0.50 | 32.80 | FTE | 24.98 | 7.32 | 0.50 | 32.80 |
| *Est. Fringe* | *694,643* | *182,272* | *18,681* | *895,596* | *Est. Fringe* | *694,643* | *182,272* | *18,681* | *895,596* |

*Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.*

*Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.*

Other Funds: Cost Allocation Fund (0500)

Note: The department requests retention of 25% flexibility between General Revenue Personal Services and Expense and Equipment for FY 2013.

Core Reductions: The FY 2013 Governor's Recommendation includes core reductions of $7,584.

### 2. CORE DESCRIPTION

Water Resources Center staff provides information for Missouri's comprehensive water needs by examining both surface and groundwater use and availability. The Water Resources Center administers the provisions of the Missouri Dam and Reservoir Safety Law; regulating all nonfederal, nonagricultural dams 35 feet and higher through inspections, registration and issuance of construction permits. Staff also investigates water supply issues, maintains and updates Missouri's Public Water Supply database for groundwater wells, collects, analyzes and distributes groundwater-level data from a statewide network of observation wells, and evaluates public water supply wells and provides casing and total depth specifications. The Water Resources Center staff continues to provide guidance and technical expertise for planning and development of regional water supply projects throughout Missouri. The Water Resources Center defends the state's vital water resources interests, including those related to river transport, before numerous interstate and interagency river basin associations.

## CORE DECISION ITEM

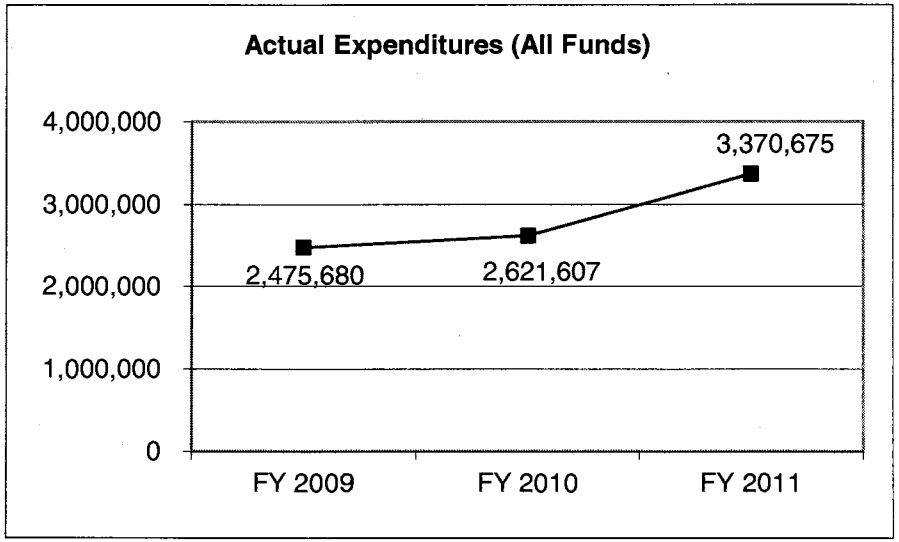
**Department of Natural Resources** — **Budget Unit 78518C**
**Water Resources Center**
**Water Resources Center Operations Core**

### 3. PROGRAM LISTING (list programs included in this core funding)

Water Resources

### 4. FINANCIAL HISTORY

| | FY 2009 Actual | FY 2010 Actual | FY 2011 Actual | FY 2012 Current Yr. |
|---|---|---|---|---|
| Appropriation (All Funds) | 2,912,617 | 3,177,682 | 3,609,333 | 3,534,027 |
| Less Reverted (All Funds) | (227,125) | (384,190) | (119,976) | N/A |
| Budget Authority (All Funds) | 2,685,492 | 2,793,492 | 3,489,357 | N/A |
| Actual Expenditures (All Funds) | 2,475,680 | 2,621,607 | 3,370,675 | N/A |
| Unexpended (All Funds) | 209,812 | 171,885 | 118,682 | N/A |
| Unexpended, by Fund: | | | | |
| General Revenue | 186 | 88 | 921 | N/A |
| Federal | 207,695 | 157,684 | 81,022 | N/A |
| Other | 1,931 | 14,113 | 36,739 | N/A |
| | (1) | (1) | (1) | |




Reverted includes Governor's standard 3 percent reserve (when applicable) and any expenditure restrictions.
Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities.

**NOTES:**
**(1)** The program continuously looks for federal funding opportunities in the areas of dam safety, water supply evaluations and other general water resources areas.

**DEPARTMENT OF NATURAL RESOURCES**
**WATER RESOURCES**

## 5. CORE RECONCILIATION DETAIL

| | | Budget Class | FTE | GR | Federal | Other | Total | Explanation |
|---|---|---|---|---|---|---|---|---|
| **TAFP AFTER VETOES** | | | | | | | | |
| | | PS | 32.80 | 1,370,105 | 351,012 | 45,345 | 1,766,462 | |
| | | EE | 0.00 | 1,577,356 | 190,209 | 0 | 1,767,565 | |
| | | **Total** | **32.80** | **2,947,461** | **541,221** | **45,345** | **3,534,027** | |
| **DEPARTMENT CORE ADJUSTMENTS** | | | | | | | | |
| Core Reallocation | 854 7012 | PS | (0.33) | 0 | 0 | (8,498) | (8,498) | Core reallocations will more closely align the budget with planned spending. |
| Core Reallocation | 854 5247 | PS | 0.33 | 0 | 8,498 | 0 | 8,498 | Core reallocations will more closely align the budget with planned spending. |
| **NET DEPARTMENT CHANGES** | | | **0.00** | **0** | **8,498** | **(8,498)** | **0** | |
| **DEPARTMENT CORE REQUEST** | | | | | | | | |
| | | PS | 32.80 | 1,370,105 | 359,510 | 36,847 | 1,766,462 | |
| | | EE | 0.00 | 1,577,356 | 190,209 | 0 | 1,767,565 | |
| | | **Total** | **32.80** | **2,947,461** | **549,719** | **36,847** | **3,534,027** | |
| **GOVERNOR'S ADDITIONAL CORE ADJUSTMENTS** | | | | | | | | |
| Core Reduction | 1413 5246 | EE | 0.00 | (7,584) | 0 | 0 | (7,584) | |
| **NET GOVERNOR CHANGES** | | | **0.00** | **(7,584)** | **0** | **0** | **(7,584)** | |
| **GOVERNOR'S RECOMMENDED CORE** | | | | | | | | |
| | | PS | 32.80 | 1,370,105 | 359,510 | 36,847 | 1,766,462 | |
| | | EE | 0.00 | 1,569,772 | 190,209 | 0 | 1,759,981 | |
| | | **Total** | **32.80** | **2,939,877** | **549,719** | **36,847** | **3,526,443** | |

# FLEXIBILITY REQUEST FORM

| | |
|---|---|
| **BUDGET UNIT NUMBER:** 78518C | **DEPARTMENT:** NATURAL RESOURCES |
| **BUDGET UNIT NAME:** WATER RESOURCES | **DIVISION:** WATER RESOURCES |

**1. Provide the amount by fund of personal service flexibility and the amount by fund of expense and equipment flexibility you are requesting in dollar and percentage terms and explain why the flexibility is needed. If flexibility is being requested among divisions, provide the amount by fund of flexibility you are requesting in dollar and percentage terms and explain why the flexibility is needed.**

**GOVERNOR'S RECOMMENDATION**

Water Resources staff provide information for Missouri's comprehensive water needs by examining surface water use and availability, monitoring and providing technical assistance regarding drought and flood conditions, preparing lake capacity and future supply studies, and utilizing stream gages to provide water quantity evaluations. The 2005 and 2006 drought underscored the need for more accurate evaluations of existing water resources. Flexibility will enhance our ability to address specific community needs or to help solve specific water resource problems by collecting essential data. Water Resources is requesting 25% General Revenue Personal Services and Expense and Equipment flexibility.

**2. Estimate how much flexibility will be used for the budget year. How much flexibility was used in the Prior Year Budget and the Current Year Budget? Please specify the amount.**

| PRIOR YEAR ACTUAL AMOUNT OF FLEXIBILITY USED | CURRENT YEAR ESTIMATED AMOUNT OF FLEXIBILITY THAT WILL BE USED | BUDGET REQUEST - GOVERNOR'S REC ESTIMATED AMOUNT OF FLEXIBILITY THAT WILL BE USED |
|---|---|---|
| $0 General Revenue PS<br>$0 General Revenue EE<br><br>Flexibility to address specific community needs or to help solve specific water resource problems by collecting essential data. | Expenditures are difficult to estimate. PS dollars are only available to flex when vacancies occur. Flexibility will only be used to cover operational expenses and to address issues that arise unexpectedly.<br><br>FY 2012 Flex Request (25% of GR PS) $342,526<br>FY 2012 Flex Request (25% of GR EE) $394,339 | Expenditures are difficult to estimate at this time. PS dollars are only available to flex when vacancies occur. Flexibility will only be used to cover operational expenses and to address issues that arise unexpectedly.<br><br>FY 2013 Flex Request (25% of GR PS) $342,526<br>FY 2013 Flex Request (25% of GR EE) $392,443 |

**3. Please explain how flexibility was used in the prior and/or current years.**

| PRIOR YEAR EXPLAIN ACTUAL USE | CURRENT YEAR EXPLAIN PLANNED USE |
|---|---|
| FY 2011 PS and EE flexibility was not used. | Expenditures are difficult to estimate at this time. PS dollars are only available to flex when vacancies occur. Flexibility will only be used to cover operational expenses and to address issues that arise unexpectedly. |

| Budget Unit<br>Decision Item<br>Budget Object Class | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **WATER RESOURCES** | | | | | | | | |
| **CORE** | | | | | | | | |
| ADMIN OFFICE SUPPORT ASSISTANT | 7,567 | 0.29 | 0 | 0.00 | 26,784 | 1.00 | 26,784 | 1.00 |
| OFFICE SUPPORT ASST (KEYBRD) | 15,572 | 0.70 | 21,984 | 1.00 | 0 | 0.00 | 0 | 0.00 |
| PUBLIC INFORMATION SPEC II | 0 | 0.00 | 8,669 | 0.20 | 0 | 0.00 | 0 | 0.00 |
| PUBLIC INFORMATION COOR | 3,668 | 0.08 | 0 | 0.00 | 8,669 | 0.20 | 8,669 | 0.20 |
| EXECUTIVE I | 14,002 | 0.47 | 30,096 | 1.00 | 0 | 0.00 | 0 | 0.00 |
| ECONOMIST | 17,492 | 0.34 | 52,200 | 1.00 | 40,770 | 0.75 | 40,770 | 0.75 |
| ENVIRONMENTAL SPEC IV | 30,868 | 0.74 | 41,712 | 1.00 | 43,344 | 1.00 | 43,344 | 1.00 |
| ENVIRONMENTAL ENGR II | 137,517 | 3.00 | 137,952 | 3.00 | 137,952 | 3.00 | 137,952 | 3.00 |
| ENVIRONMENTAL ENGR III | 55,102 | 1.00 | 54,360 | 1.00 | 55,548 | 1.00 | 55,548 | 1.00 |
| TECHNICAL ASSISTANT II | 0 | 0.00 | 0 | 0.00 | 25,944 | 1.00 | 25,944 | 1.00 |
| TECHNICAL ASSISTANT III | 29,580 | 1.00 | 29,580 | 1.00 | 29,580 | 1.00 | 29,580 | 1.00 |
| TECHNICAL ASSISTANT IV | 34,644 | 1.00 | 34,644 | 1.00 | 34,644 | 1.00 | 34,644 | 1.00 |
| GEOLOGIST II | 45,060 | 1.00 | 45,060 | 1.00 | 45,060 | 1.00 | 45,060 | 1.00 |
| GEOLOGIST III | 57,864 | 1.00 | 57,864 | 1.00 | 57,864 | 1.00 | 57,864 | 1.00 |
| CIVIL ENGR DAM SAFETY | 163,284 | 3.00 | 163,272 | 3.00 | 163,272 | 3.00 | 163,272 | 3.00 |
| HYDROLOGIST II | 122,148 | 3.00 | 122,148 | 3.00 | 122,148 | 2.00 | 122,148 | 2.00 |
| HYDROLOGIST III | 278,844 | 5.99 | 347,396 | 5.93 | 350,529 | 6.18 | 350,529 | 6.18 |
| HYDROLOGIST IV | 66,822 | 1.00 | 67,080 | 1.00 | 69,948 | 1.00 | 69,948 | 1.00 |
| DESIGN/DEVELOP/SURVEY MGR B3 | 138,555 | 2.00 | 138,544 | 2.00 | 138,544 | 2.00 | 138,544 | 2.00 |
| ENVIRONMENTAL MGR B2 | 131,360 | 2.00 | 131,360 | 2.00 | 131,360 | 2.00 | 131,360 | 2.00 |
| DESIGNATED PRINCIPAL ASST DEPT | 151,377 | 2.00 | 147,388 | 2.00 | 36,847 | 0.50 | 36,847 | 0.50 |
| MISCELLANEOUS TECHNICAL | 0 | 0.00 | 89,330 | 0.67 | 158,487 | 2.17 | 158,487 | 2.17 |
| MISCELLANEOUS PROFESSIONAL | 13,834 | 0.31 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| SPECIAL ASST PROFESSIONAL | 0 | 0.00 | 0 | 0.00 | 43,344 | 1.00 | 43,344 | 1.00 |
| SPECIAL ASST OFFICE & CLERICAL | 45,824 | 1.00 | 45,823 | 1.00 | 45,824 | 1.00 | 45,824 | 1.00 |
| **TOTAL - PS** | **1,560,984** | **30.92** | **1,766,462** | **32.80** | **1,766,462** | **32.80** | **1,766,462** | **32.80** |
| TRAVEL, IN-STATE | 31,315 | 0.00 | 45,188 | 0.00 | 45,188 | 0.00 | 43,460 | 0.00 |
| TRAVEL, OUT-OF-STATE | 18,225 | 0.00 | 21,000 | 0.00 | 21,000 | 0.00 | 20,250 | 0.00 |
| FUEL & UTILITIES | 4,935 | 0.00 | 9,736 | 0.00 | 9,736 | 0.00 | 9,736 | 0.00 |
| SUPPLIES | 58,775 | 0.00 | 78,395 | 0.00 | 78,395 | 0.00 | 74,895 | 0.00 |
| PROFESSIONAL DEVELOPMENT | 13,647 | 0.00 | 41,484 | 0.00 | 23,484 | 0.00 | 21,878 | 0.00 |
| COMMUNICATION SERV & SUPP | 14,650 | 0.00 | 18,611 | 0.00 | 18,611 | 0.00 | 18,611 | 0.00 |

| Budget Unit<br>Decision Item<br>Budget Object Class | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **WATER RESOURCES** | | | | | | | | |
| **CORE** | | | | | | | | |
| PROFESSIONAL SERVICES | 1,501,229 | 0.00 | 1,455,132 | 0.00 | 1,410,132 | 0.00 | 1,410,132 | 0.00 |
| HOUSEKEEPING & JANITORIAL SERV | 495 | 0.00 | 765 | 0.00 | 765 | 0.00 | 765 | 0.00 |
| M&R SERVICES | 11,673 | 0.00 | 14,203 | 0.00 | 18,203 | 0.00 | 18,203 | 0.00 |
| OFFICE EQUIPMENT | 1,092 | 0.00 | 4,300 | 0.00 | 3,300 | 0.00 | 3,300 | 0.00 |
| OTHER EQUIPMENT | 152,222 | 0.00 | 75,000 | 0.00 | 135,000 | 0.00 | 135,000 | 0.00 |
| BUILDING LEASE PAYMENTS | 450 | 0.00 | 1,078 | 0.00 | 1,078 | 0.00 | 1,078 | 0.00 |
| EQUIPMENT RENTALS & LEASES | 19 | 0.00 | 1,022 | 0.00 | 1,022 | 0.00 | 1,022 | 0.00 |
| MISCELLANEOUS EXPENSES | 964 | 0.00 | 1,651 | 0.00 | 1,651 | 0.00 | 1,651 | 0.00 |
| **TOTAL - EE** | **1,809,691** | **0.00** | **1,767,565** | **0.00** | **1,767,565** | **0.00** | **1,759,981** | **0.00** |
| **GRAND TOTAL** | **$3,370,675** | **30.92** | **$3,534,027** | **32.80** | **$3,534,027** | **32.80** | **$3,526,443** | **32.80** |
| **GENERAL REVENUE** | **$2,833,370** | **25.58** | **$2,947,461** | **24.98** | **$2,947,461** | **24.98** | **$2,939,877** | **24.98** |
| **FEDERAL FUNDS** | **$528,699** | **5.22** | **$541,221** | **6.99** | **$549,719** | **7.32** | **$549,719** | **7.32** |
| **OTHER FUNDS** | **$8,606** | **0.12** | **$45,345** | **0.83** | **$36,847** | **0.50** | **$36,847** | **0.50** |

## PROGRAM DESCRIPTION

**Department of Natural Resources**
**Water Resources Center**
**Program is found in the following core budget(s): Water Resources Center**

**1. What does this program do?**

Water Resources Center staff provides information for Missouri's comprehensive water needs by examining both surface and groundwater use and availability. Staff monitors and provides technical assistance regarding drought and flood conditions, prepares lake capacity and future water supply studies and utilizes data from surface and groundwater monitoring equipment to provide water quantity evaluations. Staff continues to provide guidance and technical expertise for planning and development of regional water supply projects throughout Missouri.

The Water Resources Center administers the provisions of the Missouri Dam and Reservoir Safety Law. The department regulates nonfederal, nonagricultural dams 35 feet and higher through inspections, registration and issuance of construction permits.

Other Water Resources Center staff investigates water supply issues, maintains and updates Missouri's Public Water Supply database for groundwater wells. Staff collects and distributes groundwater-level data from a statewide network of observation wells, evaluates public water supply wells, provides casing and total depth specifications, responds to public inquiries on a variety of water issues, advises communities on aquifer locations and contamination potential and provides assistance with spring recharge studies. Hydrologists and engineers perform complex analyses to determine the benefits or adverse impact of interstate river operations and resultant water quantity impacts for the state of Missouri. Staff provides analytical support on legal challenges and is involved in negotiations with other states on water quantity issues. This effort has been intensified due to the authorization of the Missouri River Authorized Purposes Study and other studies focused on the Missouri River basin that are intended to justify changing the management of the river to benefit upper basin states at the expense of Missouri.

**2. What is the authorization for this program, i.e., federal or state statute, etc.? (Include the federal program number, if applicable.)**

| | |
|---|---|
| RSMo 236.400-236.500 | Dam, Mills, & Electric Power |
| RSMo 256.170 | Geologic Hazard Assessment |
| RSMo 256.060 | Survey of water resources of state |
| RSMo 256.200 | Commission to collect and coordinate water data |
| RSMo 256.400-256.430 | Water Usage Law, users to file registration |
| RSMo 256.435 | Multipurpose Water Resources Program to ensure public water supply storage |
| RSMo 640.400-640.430 | Negotiation of interstate compacts, surface and groundwater monitoring, state water resources plan and annual report and special water protection areas |
| RSMo Chapter 257 | Water Conservancy Districts |

## PROGRAM DESCRIPTION

**Department of Natural Resources**
**Water Resources Center**
**Program is found in the following core budget(s): Water Resources Center**

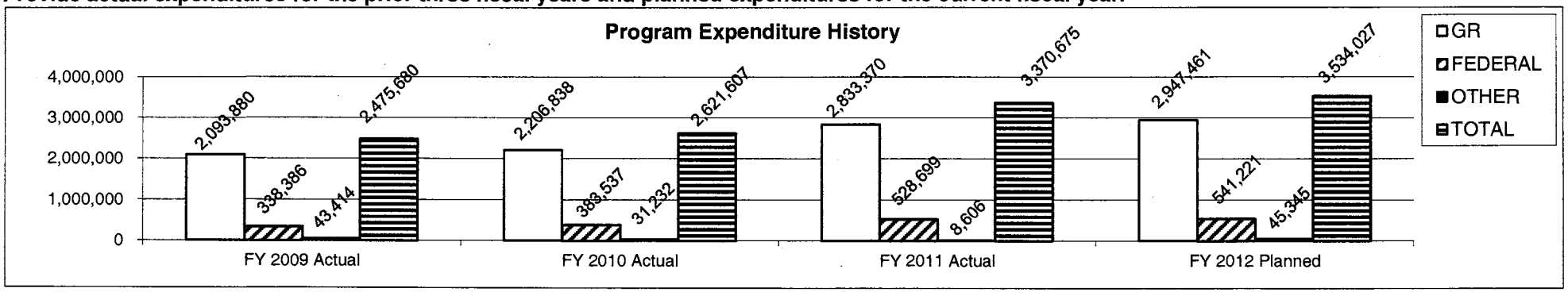
**3. Are there federal matching requirements? If yes, please explain.**

| | |
|---|---|
| National Dam Safety Assistance Award | 100% Federal |
| Missouri Wetlands Monitoring and Assessment | 39% State |
| Wetland Nutrient Monitoring and Biologically Based Nutrient Enrichment Assessment | 28% State |
| Nation's Wetland Condition Assessment | 100% Federal |

**4. Is this a federally mandated program? If yes, please explain.**

No

**5. Provide actual expenditures for the prior three fiscal years and planned expenditures for the current fiscal year.**




Notes: Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities. FY 2012 Planned is shown at full appropriation.

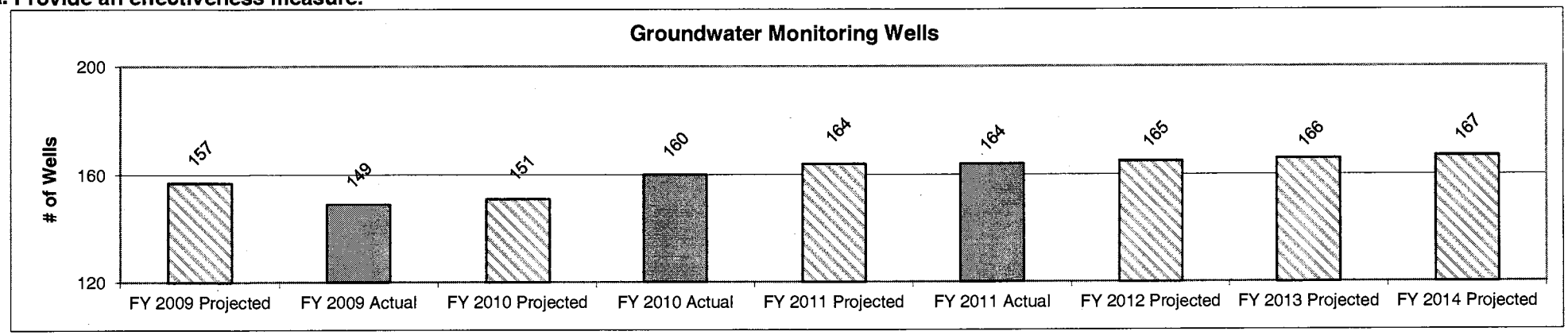
**6. What are the sources of the "Other " funds?**

DNR Cost Allocation Fund (0500)

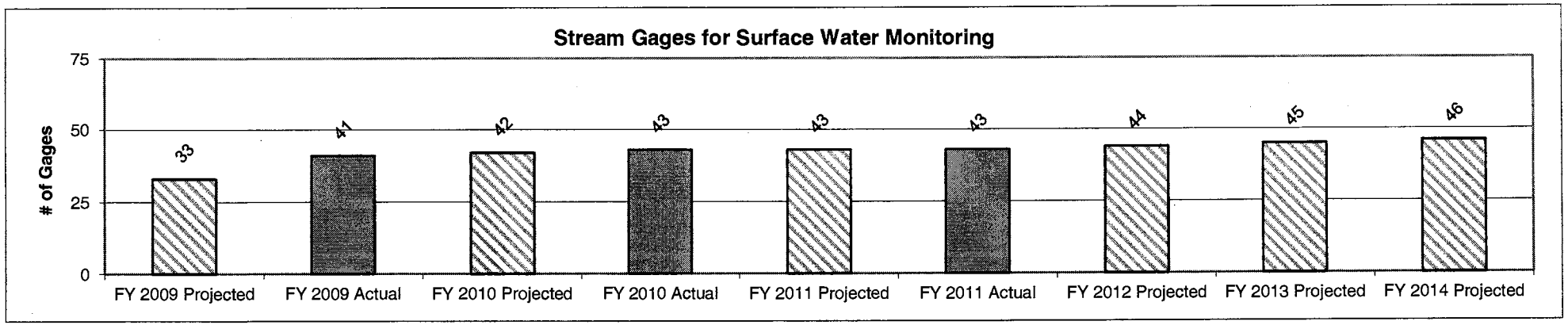
## PROGRAM DESCRIPTION

**Department of Natural Resources**
**Water Resources Center**
**Program is found in the following core budget(s): Water Resources Center**

**7a. Provide an effectiveness measure.**



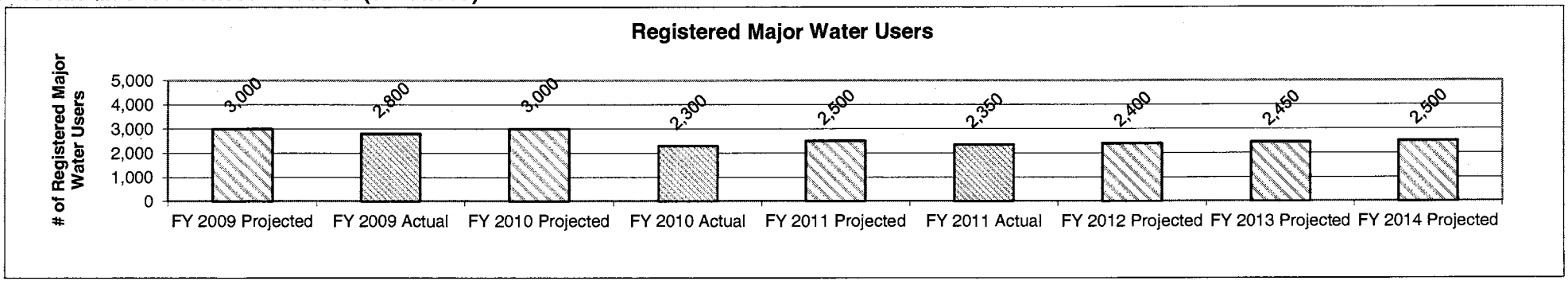

Note: The Water Resources Center monitors Missouri's various aquifiers statewide. Missouri is a national leader in groundwater level monitoring and has added wells in areas of emerging resource concern.



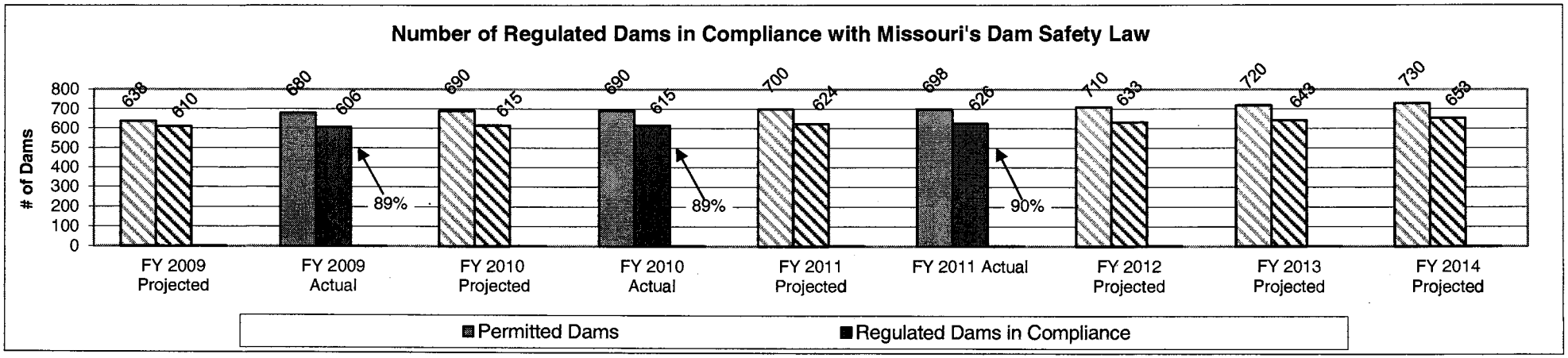

Note: Our staff uses this data for monitoring drought, flooding and various hydrologic conditions. In addition, several gages are used to monitor water supplies in drinking water reservoirs.

**Department of Natural Resources**
**Water Resources Center**
**Program is found in the following core budget(s): Water Resources Center**

**7a. Provide an effectiveness measure. (continued)**



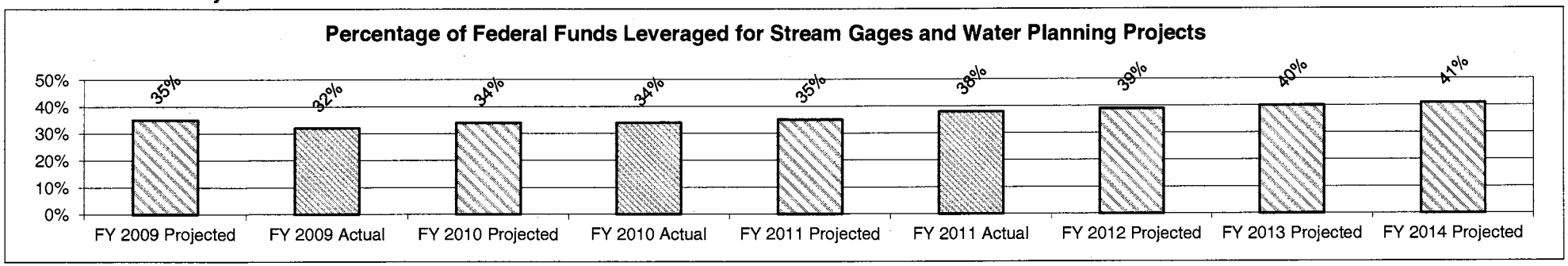

Note: Water use data is collected from any entity with the capability of withdrawing 70 gallons per minute (100,000 gallons per day) or greater from any water source. Our staff uses this data to study water usage trends and estimate current and future water needs statewide. In FY 2010, an extensive effort took place to update the major water users (MWU) database and list of users. Several MWUs were removed from the database because they no longer used water resulting in lower number of users.




Historically 89% of regulated dams are in compliance with Missouri's Dam Safety Law. Dams "not in compliance" are likely awaiting a reinspection and permit issuance based on a deficiency that was noted during a previous inspection.

**Department of Natural Resources**
**Water Resources Center**
**Program is found in the following core budget(s): Water Resources Center**

**7b. Provide an efficiency measure.**




Note: The United States Geological Survey provides matching funds for the installation of new stream gage sites, for the ongoing operation and maintenance of the network, and for several hydrologic studies. Without these federal matching funds the state would not be able to fully support these efforts. In addition, the U.S. Corps of Engineers provided matching funds to conduct regional water development studies.

**7c. Provide the number of clients/individuals served, if applicable.**

Number of Missourians served by protecting the quantity of water in the Missouri River for water supply purposes

| | FY 2006 | FY 2007 | FY 2008 | FY 2009 | FY 2010 | FY 2011 |
|---|---|---|---|---|---|---|
| Individuals using Missouri River for drinking water | 2,900,155 | 3,121,550 | 2,840,541 | 2,935,524 | 2,930,971 | 2,886,610 |

Note: Approximately 48.1% of Missouri's population relies on water in the Missouri River as a source of drinking water. Other benefits of the program's work to ensure the Missouri River has adequate flow include: recreation, agriculture (irrigation and livestock), flood control, fish and wildlife, water commerce and industrial usage.

**7d. Provide a customer satisfaction measure, if available.**

Not available.

| Budget Unit<br>Decision Item<br>Budget Object Summary<br>Fund | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **CLARENCE CANNON TRANSFER** | | | | | | | | |
| **CORE** | | | | | | | | |
| FUND TRANSFERS | | | | | | | | |
| GENERAL REVENUE | 481,580 | 0.00 | 696,118 | 0.00 | 696,118 | 0.00 | 696,118 | 0.00 |
| TOTAL - TRF | 481,580 | 0.00 | 696,118 | 0.00 | 696,118 | 0.00 | 696,118 | 0.00 |
| **TOTAL** | **481,580** | **0.00** | **696,118** | **0.00** | **696,118** | **0.00** | **696,118** | **0.00** |
| **Clarence Cannon Transfer - 1780001** | | | | | | | | |
| FUND TRANSFERS | | | | | | | | |
| GENERAL REVENUE | 0 | 0.00 | 0 | 0.00 | 233,538 | 0.00 | 233,538 | 0.00 |
| TOTAL - TRF | 0 | 0.00 | 0 | 0.00 | 233,538 | 0.00 | 233,538 | 0.00 |
| **TOTAL** | **0** | **0.00** | **0** | **0.00** | **233,538** | **0.00** | **233,538** | **0.00** |
| **GRAND TOTAL** | **$481,580** | **0.00** | **$696,118** | **0.00** | **$929,656** | **0.00** | **$929,656** | **0.00** |

## CORE DECISION ITEM

Department of Natural Resources
Water Resources
Clarence Cannon Dam Transfer

Budget Unit 78851C

### 1. CORE FINANCIAL SUMMARY

| | FY 2013 Budget Request | | | |
|---|---|---|---|---|
| | GR | Federal | Other | Total |
| PS | 0 | 0 | 0 | 0 |
| EE | 0 | 0 | 0 | 0 |
| PSD | 0 | 0 | 0 | 0 |
| TRF | 696,118 | 0 | 0 | 696,118 |
| Total | 696,118 | 0 | 0 | 696,118 |
| FTE | 0.00 | 0.00 | 0.00 | 0.00 |
| *Est. Fringe* | *0* | *0* | *0* | *0* |

*Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.*

| | FY 2013 Governor's Recommendation | | | |
|---|---|---|---|---|
| | GR | Fed | Other | Total |
| PS | 0 | 0 | 0 | 0 |
| EE | 0 | 0 | 0 | 0 |
| PSD | 0 | 0 | 0 | 0 |
| TRF | 696,118 | 0 | 0 | 696,118 |
| Total | 696,118 | 0 | 0 | 696,118 |
| FTE | 0.00 | 0.00 | 0.00 | 0.00 |
| *Est. Fringe* | *0* | *0* | *0* | *0* |

*Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.*

Other Funds: Not applicable.

### 2. CORE DESCRIPTION

This core is the transfer from General Revenue to the Water Development Fund for the cost of water supply storage, pursuant to the Cannon Water Contract. The state's payment obligation will be completed by March 2038.

### 3. PROGRAM LISTING (list programs included in this core funding)

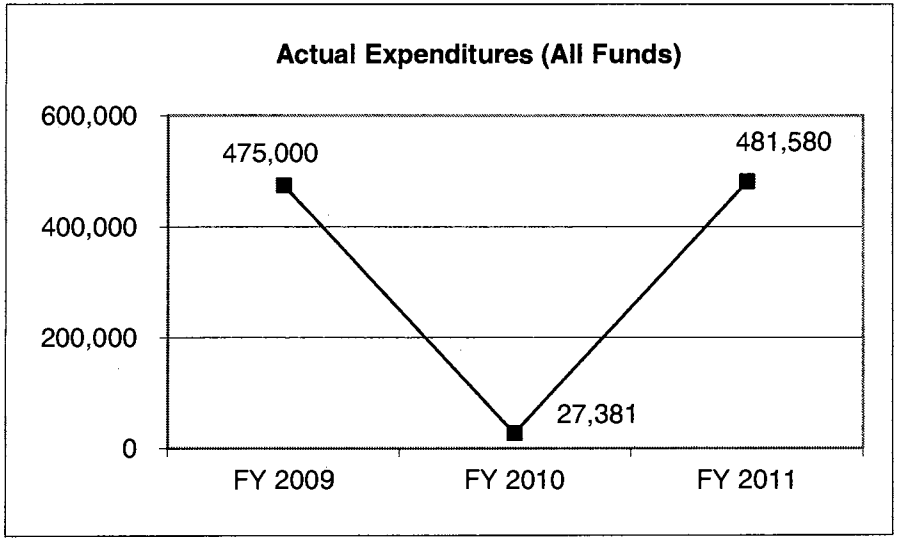
Clarence Cannon Dam

## CORE DECISION ITEM

**Department of Natural Resources** | **Budget Unit** 78851C
**Water Resources**
**Clarence Cannon Dam Transfer**

### 4. FINANCIAL HISTORY

| | FY 2009 Actual | FY 2010 Actual | FY 2011 Actual | FY 2012 Current Yr. |
|---|---|---|---|---|
| Appropriation (All Funds) | 475,000 | 444,871 | 481,580 | 696,118 |
| Less Reverted (All Funds) | 0 | (417,490) | 0 | N/A |
| Budget Authority (All Funds) | 475,000 | 27,381 | 481,580 | N/A |
| Actual Expenditures (All Funds) | 475,000 | 27,381 | 481,580 | N/A |
| Unexpended (All Funds) | 0 | 0 | 0 | N/A |
| Unexpended, by Fund: | | | | |
| General Revenue | 0 | 0 | 0 | N/A |
| Federal | 0 | 0 | 0 | N/A |
| Other | 0 | 0 | 0 | N/A |
| | | (1) | | |




Reverted includes Governor's standard 3 percent reserve (when applicable) and any expenditure restrictions.
Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities.

**NOTES:**
**(1)** The FY 2010 transfer ($27,381) was used to pay balance of the FY 2009 invoice. Beginning in FY 2010, the transfer and payment are made in arrears.

**DEPARTMENT OF NATURAL RESOURCES**
**CLARENCE CANNON TRANSFER**

## 5. CORE RECONCILIATION DETAIL

| | Budget Class | FTE | GR | Federal | Other | Total | Explanation |
|---|---|---|---|---|---|---|---|
| **TAFP AFTER VETOES** | | | | | | | |
| | TRF | 0.00 | 696,118 | 0 | 0 | 696,118 | |
| | **Total** | **0.00** | **696,118** | **0** | **0** | **696,118** | |
| **DEPARTMENT CORE REQUEST** | | | | | | | |
| | TRF | 0.00 | 696,118 | 0 | 0 | 696,118 | |
| | **Total** | **0.00** | **696,118** | **0** | **0** | **696,118** | |
| **GOVERNOR'S RECOMMENDED CORE** | | | | | | | |
| | TRF | 0.00 | 696,118 | 0 | 0 | 696,118 | |
| | **Total** | **0.00** | **696,118** | **0** | **0** | **696,118** | |

| Budget Unit<br>Decision Item<br>Budget Object Class | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **CLARENCE CANNON TRANSFER** | | | | | | | | |
| **CORE** | | | | | | | | |
| TRANSFERS OUT | 481,580 | 0.00 | 696,118 | 0.00 | 696,118 | 0.00 | 696,118 | 0.00 |
| **TOTAL - TRF** | **481,580** | **0.00** | **696,118** | **0.00** | **696,118** | **0.00** | **696,118** | **0.00** |
| **GRAND TOTAL** | **$481,580** | **0.00** | **$696,118** | **0.00** | **$696,118** | **0.00** | **$696,118** | **0.00** |
| **GENERAL REVENUE** | **$481,580** | **0.00** | **$696,118** | **0.00** | **$696,118** | **0.00** | **$696,118** | **0.00** |
| **FEDERAL FUNDS** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** |
| **OTHER FUNDS** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** |

| Budget Unit<br>Decision Item<br>Budget Object Summary<br>Fund | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **CLARENCE CANNON PAYMENT** | | | | | | | | |
| **CORE** | | | | | | | | |
| EXPENSE & EQUIPMENT | | | | | | | | |
| MO WATER DEVELOPMENT | 481,580 | 0.00 | 696,118 | 0.00 | 696,118 | 0.00 | 696,118 | 0.00 |
| TOTAL - EE | 481,580 | 0.00 | 696,118 | 0.00 | 696,118 | 0.00 | 696,118 | 0.00 |
| **TOTAL** | **481,580** | **0.00** | **696,118** | **0.00** | **696,118** | **0.00** | **696,118** | **0.00** |
| **Clarence Cannon Payment - 1780002** | | | | | | | | |
| EXPENSE & EQUIPMENT | | | | | | | | |
| MO WATER DEVELOPMENT | 0 | 0.00 | 0 | 0.00 | 233,538 | 0.00 | 233,538 | 0.00 |
| TOTAL - EE | 0 | 0.00 | 0 | 0.00 | 233,538 | 0.00 | 233,538 | 0.00 |
| **TOTAL** | **0** | **0.00** | **0** | **0.00** | **233,538** | **0.00** | **233,538** | **0.00** |
| **GRAND TOTAL** | **$481,580** | **0.00** | **$696,118** | **0.00** | **$929,656** | **0.00** | **$929,656** | **0.00** |

## CORE DECISION ITEM

**Department of Natural Resources**
**Water Resources**
**Clarence Cannon Dam Payment**

**Budget Unit** 78852C

### 1. CORE FINANCIAL SUMMARY

**FY 2013 Budget Request**

| | GR | Federal | Other | Total |
|---|---|---|---|---|
| PS | 0 | 0 | 0 | 0 |
| EE | 0 | 0 | 696,118 | 696,118 |
| PSD | 0 | 0 | 0 | 0 |
| TRF | 0 | 0 | 0 | 0 |
| Total | 0 | 0 | 696,118 | 696,118 |
| FTE | 0.00 | 0.00 | 0.00 | 0.00 |
| *Est. Fringe* | *0* | *0* | *0* | *0* |

*Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.*

**FY 2013 Governor's Recommendation**

| | GR | Fed | Other | Total |
|---|---|---|---|---|
| PS | 0 | 0 | 0 | 0 |
| EE | 0 | 0 | 696,118 | 696,118 |
| PSD | 0 | 0 | 0 | 0 |
| TRF | 0 | 0 | 0 | 0 |
| Total | 0 | 0 | 696,118 | 696,118 |
| FTE | 0.00 | 0.00 | 0.00 | 0.00 |
| *Est. Fringe* | *0* | *0* | *0* | *0* |

*Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.*

Other Funds: Water Development Fund (0174)

### 2. CORE DESCRIPTION

The Water Development Fund is used to make the invoiced payment for the cost of water supply storage, pursuant to the Cannon Water Contract. The state's payment obligation will be completed by March 2038.

### 3. PROGRAM LISTING (list programs included in this core funding)

Clarence Cannon Dam

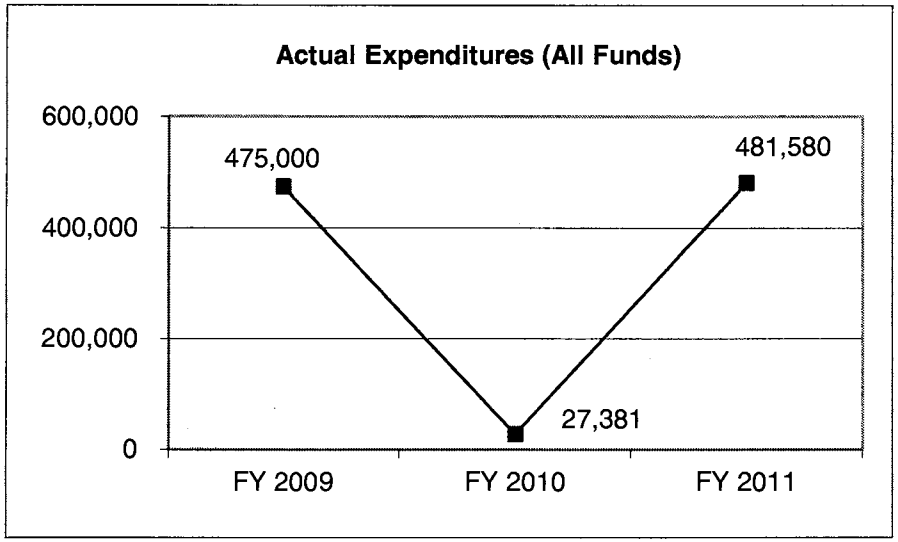
## CORE DECISION ITEM

**Department of Natural Resources**
**Water Resources**
**Clarence Cannon Dam Payment**

**Budget Unit** 78852C

### 4. FINANCIAL HISTORY

| | FY 2009 Actual | FY 2010 Actual | FY 2011 Actual | FY 2012 Current Yr. |
|---|---|---|---|---|
| Appropriation (All Funds) | 475,000 | 444,871 | 481,580 | 696,118 |
| Less Reverted (All Funds) | 0 | 0 | 0 | N/A |
| Budget Authority (All Funds) | 475,000 | 444,871 | 481,580 | N/A |
| Actual Expenditures (All Funds) | 475,000 | 27,381 | 481,580 | N/A |
| Unexpended (All Funds) | 0 | 417,490 | 0 | N/A |
| Unexpended, by Fund: | | | | |
| General Revenue | 0 | 0 | 0 | N/A |
| Federal | 0 | 0 | 0 | N/A |
| Other | 0 | 417,490 | 0 | N/A |
| | (1) | (1) | (1) | |




Reverted includes Governor's standard 3 percent reserve (when applicable) and any expenditure restrictions.
Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities.

**NOTES:**
**(1)** The FY 2009 invoice was for $502,381; $475,000 was paid in FY 2009 and the $27,381 balance was paid in FY 2010. Due to General Revenue shortfalls, the remaining FY 2010 transfer appropriation from General Revenue to the Water Development Fund was placed in reserve. Beginning with the FY 2010 invoice, the payments are made in arrears.

DEPARTMENT OF NATURAL RESOURCES
CLARENCE CANNON PAYMENT

## 5. CORE RECONCILIATION DETAIL

| | Budget Class | FTE | GR | Federal | Other | Total | Explanation |
|---|---|---|---|---|---|---|---|
| **TAFP AFTER VETOES** | | | | | | | |
| | EE | 0.00 | 0 | 0 | 696,118 | 696,118 | |
| | **Total** | **0.00** | **0** | **0** | **696,118** | **696,118** | |
| **DEPARTMENT CORE REQUEST** | | | | | | | |
| | EE | 0.00 | 0 | 0 | 696,118 | 696,118 | |
| | **Total** | **0.00** | **0** | **0** | **696,118** | **696,118** | |
| **GOVERNOR'S RECOMMENDED CORE** | | | | | | | |
| | EE | 0.00 | 0 | 0 | 696,118 | 696,118 | |
| | **Total** | **0.00** | **0** | **0** | **696,118** | **696,118** | |

| Budget Unit<br>Decision Item<br>Budget Object Class | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **CLARENCE CANNON PAYMENT** | | | | | | | | |
| **CORE** | | | | | | | | |
| MISCELLANEOUS EXPENSES | 481,580 | 0.00 | 696,118 | 0.00 | 696,118 | 0.00 | 696,118 | 0.00 |
| **TOTAL - EE** | **481,580** | **0.00** | **696,118** | **0.00** | **696,118** | **0.00** | **696,118** | **0.00** |
| **GRAND TOTAL** | **$481,580** | **0.00** | **$696,118** | **0.00** | **$696,118** | **0.00** | **$696,118** | **0.00** |
| **GENERAL REVENUE** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** |
| **FEDERAL FUNDS** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** |
| **OTHER FUNDS** | **$481,580** | **0.00** | **$696,118** | **0.00** | **$696,118** | **0.00** | **$696,118** | **0.00** |

## PROGRAM DESCRIPTION

**Department of Natural Resources**
**Water Resources**
**Program is found in the following core budget(s): Clarence Cannon Dam Transfer and Payment**

**1. What does this program do?**

The U.S. Army Corps of Engineers and the State of Missouri entered into a contract in 1988 obligating the state to repay the Corps of Engineers for building a 20,000 acre-feet water supply storage into the Clarence Cannon Dam and Mark Twain Lake project. The payment is limited to 3.22% interest and a portion of the overall project's operation and maintenance expenses. The state is billed in the spring of each year for interest, operations and maintenance expenses for the previous year. The Clarence Cannon Wholesale Water Commission markets and develops water from the Mark Twain Lake and has been conveyed additional water storage rights.

**2. What is the authorization for this program, i.e., federal or state statute, etc.? (Include the federal program number, if applicable.)**

PL 87-874 (Water Supply Act of 1958, as amended)

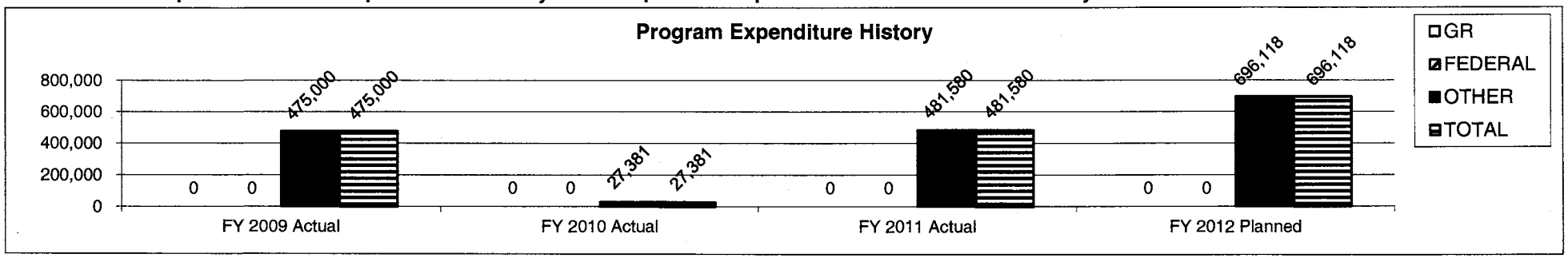
**3. Are there federal matching requirements? If yes, please explain.**

No

**4. Is this a federally mandated program? If yes, please explain.**

No, although the contract contains a provision that if funds are not appropriated for the repayment of the contract amount, the contract will be terminated and control of the water-supply storage will revert to the Corps of Engineers. The state would be considered in default of the obligation which could adversely affect the State's bond rating.

**5. Provide actual expenditures for the prior three fiscal years and planned expenditures for the current fiscal year.**




Notes: Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities. FY 2012 Planned is shown at full appropriation.

## PROGRAM DESCRIPTION

**Department of Natural Resources**
**Water Resources**
**Program is found in the following core budget(s): Clarence Cannon Dam Transfer and Payment**

**6. What are the sources of the "Other " funds?**

Water Development Fund (0174)
Cash is transferred from General Revenue to the Water Development Fund for payment to the Corps of Engineers.

**7a. Provide an effectiveness measure.**

Compliance with the contract between U.S. Army Corps of Engineers and the State of Missouri, and statutes.

The Clarence Cannon Wholesale Water Commission (CCWWC) serves a total of 66,240 citizens; 63,668 buy directly from CCWWC and another 2,572 buy from systems purchasing from CCWWC.

**7b. Provide an efficiency measure.**

Not available

**7c. Provide the number of clients/individuals served, if applicable.**

Not available

**7d. Provide a customer satisfaction measure, if available.**

Not available

NEW DECISION ITEM
RANK: 005 OF 005

| | |
|---|---|
| Department of Natural Resources | Budget Unit 78851C |
| Water Resources | |
| Clarence Cannon Dam Transfer DI# 1780001 | |

## 1. AMOUNT OF REQUEST

| | FY 2013 Budget Request | | | | FY 2013 Governor's Recommendation | | | |
|---|---|---|---|---|---|---|---|---|
| | GR | Federal | Other | Total | GR | Fed | Other | Total |
| PS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| PSD | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TRF | 233,538 | 0 | 0 | 233,538 | 233,538 | 0 | 0 | 233,538 |
| **Total** | **233,538** | **0** | **0** | **233,538** | **233,538** | **0** | **0** | **233,538** |
| **FTE** | **0.00** | **0.00** | **0.00** | **0.00** | **0.00** | **0.00** | **0.00** | **0.00** |
| ***Est. Fringe*** | *0* | *0* | *0* | *0* | *0* | *0* | *0* | *0* |

*Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.*

Other Funds: Not applicable.

## 2. THIS REQUEST CAN BE CATEGORIZED AS:

| | | | | | |
|---|---|---|---|---|---|
| | New Legislation | | New Program | | Supplemental |
| | Federal Mandate | | Program Expansion | X | Cost to Continue |
| | GR Pick-Up | | Space Request | | Equipment Replacement |
| | Pay Plan | | Other: | | |

## 3. WHY IS THIS FUNDING NEEDED? PROVIDE AN EXPLANATION FOR ITEMS CHECKED IN #2. INCLUDE THE FEDERAL OR STATE STATUTORY OR CONSTITUTIONAL AUTHORIZATION FOR THIS PROGRAM.

This additional funding is needed for the state to pay its obligation to the Corps of Engineers for the cost of water supply storage pursuant to the Cannon Water Contract. This is the transfer from General Revenue to the Water Development Fund in order to make the payment.

NEW DECISION ITEM
RANK: 005 OF 005

| | | |
|---|---|---|
| Department of Natural Resources | | Budget Unit 78851C |
| Water Resources | | |
| Clarence Cannon Dam Transfer | DI# 1780001 | |

**4. DESCRIBE THE DETAILED ASSUMPTIONS USED TO DERIVE THE SPECIFIC REQUESTED AMOUNT. (How did you determine that the requested number of FTE were appropriate? From what source or standard did you derive the requested levels of funding? Were alternatives such as outsourcing or automation considered? If based on new legislation, does request tie to TAFP fiscal note? If not, explain why. Detail which portions of the request are one-times and how those amounts were calculated.)**

Current draft invoice per contract agreement : $929,656
Clarence Cannon Dam Transfer Core: $696,118
Additional Need: $233,538

**5. BREAK DOWN THE REQUEST BY BUDGET OBJECT CLASS, JOB CLASS, AND FUND SOURCE. IDENTIFY ONE-TIME COSTS.**

| Budget Object Class/Job Class | Dept Req GR DOLLARS | Dept Req GR FTE | Dept Req FED DOLLARS | Dept Req FED FTE | Dept Req OTHER DOLLARS | Dept Req OTHER FTE | Dept Req TOTAL DOLLARS | Dept Req TOTAL FTE | Dept Req One-Time DOLLARS |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | 0 | 0.00 | |
| | | | | | | | 0 | 0.00 | |
| **Total PS** | **0** | **0.00** | **0** | **0.00** | **0** | **0.00** | **0** | **0.00** | **0** |
| | | | | | | | 0 | | |
| | | | | | 0 | | 0 | | |
| **Total EE** | **0** | | **0** | | **0** | | **0** | | **0** |
| Program Distributions | | | | | | | 0 | | |
| **Total PSD** | **0** | | **0** | | **0** | | **0** | | **0** |
| Transfers | 233,538 | | | | | | 233,538 | | |
| **Total TRF** | **233,538** | | **0** | | **0** | | **233,538** | | **0** |
| **Grand Total** | **233,538** | **0.00** | **0** | **0.00** | **0** | **0.00** | **233,538** | **0.00** | **0** |

NEW DECISION ITEM
RANK: 005 OF 005

| Department of Natural Resources | Budget Unit 78851C |
|---|---|
| Water Resources | |
| Clarence Cannon Dam Transfer DI# 1780001 | |

| Budget Object Class/Job Class | Gov Rec GR DOLLARS | Gov Rec GR FTE | Gov Rec FED DOLLARS | Gov Rec FED FTE | Gov Rec OTHER DOLLARS | Gov Rec OTHER FTE | Gov Rec TOTAL DOLLARS | Gov Rec TOTAL FTE | Gov Rec One-Time DOLLARS |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | 0 | 0.00 | |
| | | | | | | | 0 | 0.00 | |
| **Total PS** | **0** | **0.00** | **0** | **0.00** | **0** | **0.00** | **0** | **0.00** | **0** |
| | | | | | | | 0 | | |
| | | | | | 0 | | 0 | | |
| **Total EE** | **0** | | **0** | | **0** | | **0** | | **0** |
| Program Distributions | | | | | | | 0 | | |
| **Total PSD** | **0** | | **0** | | **0** | | **0** | | **0** |
| Transfers | 233,538 | | | | | | 233,538 | | |
| **Total TRF** | **233,538** | | **0** | | **0** | | **233,538** | | **0** |
| **Grand Total** | **233,538** | **0.00** | **0** | **0.00** | **0** | **0.00** | **233,538** | **0.00** | **0** |

NEW DECISION ITEM
RANK: 005 OF 005

| | |
|---|---|
| Department of Natural Resources | Budget Unit 78851C |
| Water Resources | |
| Clarence Cannon Dam Transfer DI# 1780001 | |

**6. PERFORMANCE MEASURES (If new decision item has an associated core, separately identify projected performance with & without additional funding.)**

**6a. Provide an effectiveness measure.**

Compliance with the contract between U.S. Army Corps of Engineers and the State of Missouri, and statutes.

The Clarence Cannon Wholesale Water Commission (CCWWC) serves a total of 66,240 citizens; 63,668 buy directly from CCWWC and another 2,572 buy from systems purchasing from CCWWC.

**6b. Provide an efficiency measure.**

Not available.

**6c. Provide the number of clients/individuals served, if applicable.**

Not available.

**6d. Provide a customer satisfaction measure, if available.**

Not available.

**7. STRATEGIES TO ACHIEVE THE PERFORMANCE MEASUREMENT TARGETS:**

Not available.

| Budget Unit<br>Decision Item<br>Budget Object Class | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **CLARENCE CANNON TRANSFER** | | | | | | | | |
| **Clarence Cannon Transfer - 1780001** | | | | | | | | |
| TRANSFERS OUT | 0 | 0.00 | 0 | 0.00 | 233,538 | 0.00 | 233,538 | 0.00 |
| **TOTAL - TRF** | **0** | **0.00** | **0** | **0.00** | **233,538** | **0.00** | **233,538** | **0.00** |
| **GRAND TOTAL** | **$0** | **0.00** | **$0** | **0.00** | **$233,538** | **0.00** | **$233,538** | **0.00** |
| **GENERAL REVENUE** | **$0** | **0.00** | **$0** | **0.00** | **$233,538** | **0.00** | **$233,538** | **0.00** |
| **FEDERAL FUNDS** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** |
| **OTHER FUNDS** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** |

NEW DECISION ITEM
RANK: 005 OF 005

| | |
|---|---|
| Department of Natural Resources | Budget Unit 78852C |
| Water Resources | |
| Clarence Cannon Dam Payment DI# 1780002 | |

## 1. AMOUNT OF REQUEST

| | FY 2013 Budget Request | | | | | FY 2013 Governor's Recommendation | | | |
|---|---|---|---|---|---|---|---|---|---|
| | GR | Federal | Other | Total | | GR | Fed | Other | Total |
| PS | 0 | 0 | 0 | 0 | PS | 0 | 0 | 0 | 0 |
| EE | 0 | 0 | 233,538 | 233,538 | EE | 0 | 0 | 233,538 | 233,538 |
| PSD | 0 | 0 | 0 | 0 | PSD | 0 | 0 | 0 | 0 |
| Total | 0 | 0 | 233,538 | 233,538 | Total | 0 | 0 | 233,538 | 233,538 |
| FTE | 0.00 | 0.00 | 0.00 | 0.00 | FTE | 0.00 | 0.00 | 0.00 | 0.00 |
| *Est. Fringe* | *0* | *0* | *0* | *0* | *Est. Fringe* | *0* | *0* | *0* | *0* |

*Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.*

*Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.*

Other Funds: Water Development Fund (0174)

## 2. THIS REQUEST CAN BE CATEGORIZED AS:

| | | | | | |
|---|---|---|---|---|---|
| | New Legislation | | New Program | | Supplemental |
| | Federal Mandate | | Program Expansion | X | Cost to Continue |
| | GR Pick-Up | | Space Request | | Equipment Replacement |
| | Pay Plan | | Other: | | |

## 3. WHY IS THIS FUNDING NEEDED? PROVIDE AN EXPLANATION FOR ITEMS CHECKED IN #2. INCLUDE THE FEDERAL OR STATE STATUTORY OR CONSTITUTIONAL AUTHORIZATION FOR THIS PROGRAM.

This additional funding is needed for the state to pay its obligation to the Corps of Engineers for the cost of water supply storage pursuant to the Cannon Water Contract.

NEW DECISION ITEM
RANK: 005 OF 005

Department of Natural Resources — Budget Unit 78852C
Water Resources
Clarence Cannon Dam Payment — DI# 1780002

**4. DESCRIBE THE DETAILED ASSUMPTIONS USED TO DERIVE THE SPECIFIC REQUESTED AMOUNT. (How did you determine that the requested number of FTE were appropriate? From what source or standard did you derive the requested levels of funding? Were alternatives such as outsourcing or automation considered? If based on new legislation, does request tie to TAFP fiscal note? If not, explain why. Detail which portions of the request are one-times and how those amounts were calculated.)**

Current draft invoice per contract agreement : $929,656
Clarence Cannon Dam Payment Core: $696,118
Additional Need: $233,538

**5. BREAK DOWN THE REQUEST BY BUDGET OBJECT CLASS, JOB CLASS, AND FUND SOURCE. IDENTIFY ONE-TIME COSTS.**

| Budget Object Class/Job Class | Dept Req GR DOLLARS | Dept Req GR FTE | Dept Req FED DOLLARS | Dept Req FED FTE | Dept Req OTHER DOLLARS | Dept Req OTHER FTE | Dept Req TOTAL DOLLARS | Dept Req TOTAL FTE | Dept Req One-Time DOLLARS |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | 0 | 0.00 | |
| | | | | | | | 0 | 0.00 | |
| **Total PS** | **0** | **0.00** | **0** | **0.00** | **0** | **0.00** | **0** | **0.00** | **0** |
| | | | | | | | 0 | | |
| Miscellaneous Expenses (BOC 740) | | | | | 233,538 | | 233,538 | | |
| **Total EE** | **0** | | **0** | | **233,538** | | **233,538** | | **0** |
| Program Distributions | | | | | | | 0 | | |
| **Total PSD** | **0** | | **0** | | **0** | | **0** | | **0** |
| **Grand Total** | **0** | **0.00** | **0** | **0.00** | **233,538** | **0.00** | **233,538** | **0.00** | **0** |

NEW DECISION ITEM
RANK: 005 OF 005

Department of Natural Resources — Budget Unit 78852C
Water Resources
Clarence Cannon Dam Payment — DI# 1780002

| Budget Object Class/Job Class | Gov Rec GR DOLLARS | Gov Rec GR FTE | Gov Rec FED DOLLARS | Gov Rec FED FTE | Gov Rec OTHER DOLLARS | Gov Rec OTHER FTE | Gov Rec TOTAL DOLLARS | Gov Rec TOTAL FTE | Gov Rec One-Time DOLLARS |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | 0 | 0.00 | |
| | | | | | | | 0 | 0.00 | |
| **Total PS** | **0** | **0.00** | **0** | **0.00** | **0** | **0.00** | **0** | **0.00** | **0** |
| | | | | | | | 0 | | |
| Miscellaneous Expenses (BOC 740) | | | | | 233,538 | | 233,538 | | |
| **Total EE** | **0** | | **0** | | **233,538** | | **233,538** | | **0** |
| Program Distributions | | | | | | | 0 | | |
| **Total PSD** | **0** | | **0** | | **0** | | **0** | | **0** |
| **Grand Total** | **0** | **0.00** | **0** | **0.00** | **233,538** | **0.00** | **233,538** | **0.00** | **0** |

NEW DECISION ITEM
RANK: 005 OF 005

| | |
|---|---|
| Department of Natural Resources | Budget Unit 78852C |
| Water Resources | |
| Clarence Cannon Dam Payment DI# 1780002 | |

**6. PERFORMANCE MEASURES (If new decision item has an associated core, separately identify projected performance with & without additional funding.)**

**6a. Provide an effectiveness measure.**

Compliance with the contract between U.S. Army Corps of Engineers and the State of Missouri, and statutes.

The Clarence Cannon Wholesale Water Commission (CCWWC) serves a total of 66,240 citizens; 63,668 buy directly from CCWWC and another 2,572 buy from systems purchasing from CCWWC.

**6b. Provide an efficiency measure.**

Not available.

**6c. Provide the number of clients/individuals served, if applicable.**

Not available.

**6d. Provide a customer satisfaction measure, if available.**

Not available.

**7. STRATEGIES TO ACHIEVE THE PERFORMANCE MEASUREMENT TARGETS:**

Not available.

| Budget Unit<br>Decision Item<br>Budget Object Class | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **CLARENCE CANNON PAYMENT** | | | | | | | | |
| **Clarence Cannon Payment - 1780002** | | | | | | | | |
| MISCELLANEOUS EXPENSES | 0 | 0.00 | 0 | 0.00 | 233,538 | 0.00 | 233,538 | 0.00 |
| **TOTAL - EE** | **0** | **0.00** | **0** | **0.00** | **233,538** | **0.00** | **233,538** | **0.00** |
| **GRAND TOTAL** | **$0** | **0.00** | **$0** | **0.00** | **$233,538** | **0.00** | **$233,538** | **0.00** |
| **GENERAL REVENUE** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** |
| **FEDERAL FUNDS** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** |
| **OTHER FUNDS** | **$0** | **0.00** | **$0** | **0.00** | **$233,538** | **0.00** | **$233,538** | **0.00** |

Soil and Water Conservation

| Budget Unit<br>Decision Item<br>Budget Object Summary<br>Fund | FY 2011 ACTUAL DOLLAR | FY 2011 ACTUAL FTE | FY 2012 BUDGET DOLLAR | FY 2012 BUDGET FTE | FY 2013 DEPT REQ DOLLAR | FY 2013 DEPT REQ FTE | FY 2013 GOV REC DOLLAR | FY 2013 GOV REC FTE |
|---|---|---|---|---|---|---|---|---|
| **SOIL & WATER CONSERVATION** | | | | | | | | |
| **CORE** | | | | | | | | |
| PERSONAL SERVICES | | | | | | | | |
| SOIL AND WATER SALES TAX | 1,259,142 | 30.90 | 1,319,456 | 32.86 | 1,319,456 | 32.86 | 1,319,456 | 32.86 |
| TOTAL - PS | 1,259,142 | 30.90 | 1,319,456 | 32.86 | 1,319,456 | 32.86 | 1,319,456 | 32.86 |
| EXPENSE & EQUIPMENT | | | | | | | | |
| SOIL AND WATER SALES TAX | 231,039 | 0.00 | 638,555 | 0.00 | 638,555 | 0.00 | 630,730 | 0.00 |
| TOTAL - EE | 231,039 | 0.00 | 638,555 | 0.00 | 638,555 | 0.00 | 630,730 | 0.00 |
| **TOTAL** | **1,490,181** | **30.90** | **1,958,011** | **32.86** | **1,958,011** | **32.86** | **1,950,186** | **32.86** |
| **GENERAL STRUCTURE ADJUSTMENT - 0000012** | | | | | | | | |
| PERSONAL SERVICES | | | | | | | | |
| SOIL AND WATER SALES TAX | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 12,095 | 0.00 |
| TOTAL - PS | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 12,095 | 0.00 |
| **TOTAL** | **0** | **0.00** | **0** | **0.00** | **0** | **0.00** | **12,095** | **0.00** |
| **GRAND TOTAL** | **$1,490,181** | **30.90** | **$1,958,011** | **32.86** | **$1,958,011** | **32.86** | **$1,962,281** | **32.86** |

## Department of Natural Resources

## DECISION ITEM SUMMARY

| Budget Unit<br>Decision Item<br>Budget Object Summary<br>Fund | FY 2011 ACTUAL DOLLAR | FY 2011 ACTUAL FTE | FY 2012 BUDGET DOLLAR | FY 2012 BUDGET FTE | FY 2013 DEPT REQ DOLLAR | FY 2013 DEPT REQ FTE | FY 2013 GOV REC DOLLAR | FY 2013 GOV REC FTE |
|---|---|---|---|---|---|---|---|---|
| **SOIL & WATER CONSERVATION PSD** | | | | | | | | |
| **CORE** | | | | | | | | |
| EXPENSE & EQUIPMENT | | | | | | | | |
| SOIL AND WATER SALES TAX | 8,041 | 0.00 | 157,000 | 0.00 | 37,000 | 0.00 | 36,750 | 0.00 |
| TOTAL - EE | 8,041 | 0.00 | 157,000 | 0.00 | 37,000 | 0.00 | 36,750 | 0.00 |
| PROGRAM-SPECIFIC | | | | | | | | |
| DEPT NATURAL RESOURCES | 0 | 0.00 | 100,000 | 0.00 | 100,000 | 0.00 | 100,000 | 0.00 |
| SOIL AND WATER SALES TAX | 37,372,927 | 0.00 | 38,898,820 | 0.00 | 38,318,820 | 0.00 | 38,318,820 | 0.00 |
| TOTAL - PD | 37,372,927 | 0.00 | 38,998,820 | 0.00 | 38,418,820 | 0.00 | 38,418,820 | 0.00 |
| **TOTAL** | **37,380,968** | **0.00** | **39,155,820** | **0.00** | **38,455,820** | **0.00** | **38,455,570** | **0.00** |
| **GRAND TOTAL** | **$37,380,968** | **0.00** | **$39,155,820** | **0.00** | **$38,455,820** | **0.00** | **$38,455,570** | **0.00** |

## CORE DECISION ITEM

**Department of Natural Resources** | **Budget Unit 78850C, 79435C**
**Water Resources**
**Soil and Water Conservation Core**

### 1. CORE FINANCIAL SUMMARY

| | FY 2013 Budget Request | | | | | | FY 2013 Governor's Recommendation | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | GR | Federal | Other | Total | | | GR | Fed | Other | Total | |
| PS | 0 | 0 | 1,319,456 | 1,319,456 | | PS | 0 | 0 | 1,319,456 | 1,319,456 | |
| EE | 0 | 0 | 675,555 | 675,555 | | EE | 0 | 0 | 667,480 | 667,480 | |
| PSD | 0 | 100,000 | 38,318,820 | 38,418,820 | E | PSD | 0 | 100,000 | 38,318,820 | 38,418,820 | E |
| **Total** | **0** | **100,000** | **40,313,831** | **40,413,831** | | **Total** | **0** | **100,000** | **40,305,756** | **40,405,756** | |
| **FTE** | **0.00** | **0.00** | **32.86** | **32.86** | | **FTE** | **0.00** | **0.00** | **32.86** | **32.86** | |
| ***Est. Fringe*** | *0* | *0* | *668,964* | *668,964* | | ***Est. Fringe*** | *0* | *0* | *668,964* | *668,964* | |

*Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.*

*Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.*

Other Funds: Soil and Water Sales Tax Fund (0614)

Note: Retention of estimated ("E") core authorization is requested due to discontinued use of reappropriation authorization in FY 2005 for the Soil and Water Conservation PSD programs. "E" authorization will allow the encumbrance and payment of project obligations that may span multiple fiscal years.

Core Reductions: The FY 2013 Budget Request includes a core reduction of $700,000 from the Special Area Land Treatment (SALT) PSD. In addition, the FY 2013 Governor's Recommendation includes core reductions of $8,075.

### 2. CORE DESCRIPTION

The Soil and Water Conservation Program (SWCP) and Soil and Water Districts Commission provide leadership and support, both financial and technical, to the 114 Soil and Water Conservation Districts (SWCD) throughout the state. The SWCP staff is responsible for the administration of the Cost-Share, Agricultural Nonpoint Source Special Area Land Treatment (AgNPS SALT), Conservation Equipment and Monitoring Incentive, and District Grant programs as well as various research and planning projects. The SWCP staff administers the conservation programs through the SWCDs for the control and reduction of soil erosion on agricultural land and in protection of water resources; provides direct assistance in training, education, accounting/auditing, information technology and public information programs to the districts; provides administrative support for the Commission activities involving stakeholders and partners on the local, state and national level; and processes between five to ten thousand contracts and payments annually. Through all of these activities, approximately $40 million is available for the installation of soil and water conservation practices on agricultural land and to support the operation of each district.

## CORE DECISION ITEM

| | |
|---|---|
| **Department of Natural Resources** | **Budget Unit 78850C, 79435C** |
| **Water Resources** | |
| **Soil and Water Conservation Core** | |

**2. CORE DESCRIPTION (continued)**

The Soil and Water Conservation Program Specific Distribution (PSD) appropriations consist of financial assistance programs including Cost-Share, AgNPS SALT, District Grants Program, Conservation Equipment and Monitoring Incentive Program, and Grants to State Universities for soil and water conservation research. There is also appropriation authority for pass-through federal funding if and when opportunities exist for demonstration or technical assistance projects. The critical roles of our conservation programs and our Soil and Water Conservation Districts are locally and nationally acclaimed as a very successful means to help reduce soil erosion and address water quality problems on agricultural land using voluntary programs thoughout the state. Missouri's initiatives in these areas are recognized nationwide as models for other states.

Costs of these conservation practices are such that most landowners could not implement them without the financial incentives and technical assistance from the Parks, Soils and Water Sales Tax.

**3. PROGRAM LISTING (list programs included in this core funding)**

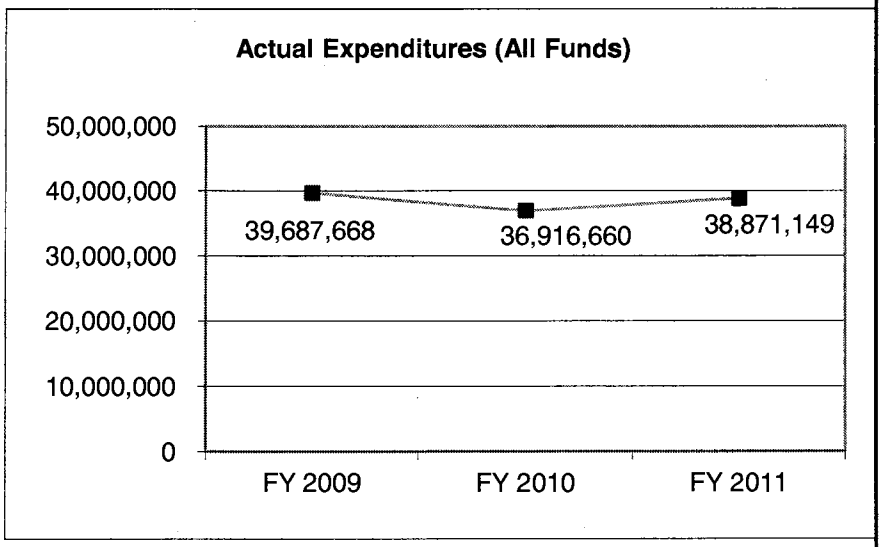
Soil and Water Conservation Program

## CORE DECISION ITEM

**Department of Natural Resources** | **Budget Unit 78850C, 79435C**
**Water Resources**
**Soil and Water Conservation Core**

### 4. FINANCIAL HISTORY

| | FY 2009 Actual | FY 2010 Actual | FY 2011 Actual | FY 2012 Current Yr. |
|---|---|---|---|---|
| Appropriation (All Funds) **(1 & 2)** | 40,140,406 | 42,775,040 | 43,988,831 | 41,113,831 E |
| Less Reverted (All Funds) | 0 | 0 | 0 | N/A |
| Budget Authority (All Funds) | 40,140,406 | 42,775,040 | 43,988,831 | N/A |
| Actual Expenditures (All Funds) | 39,687,668 | 36,916,660 | 38,871,149 | N/A |
| Unexpended (All Funds)** | 452,738 | 5,858,380 | 5,117,682 | N/A |
| Unexpended, by Fund: | | | | |
| General Revenue | 0 | 0 | 0 | N/A |
| Federal | 100,000 | 100,000 | 100,000 | N/A |
| Other | 352,738 | 5,758,380 | 5,017,682 | N/A |
| | | **(3)** | **(3)** | |




Reverted includes Governor's standard 3 percent reserve (when applicable) and any expenditure restrictions.
Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities.

**NOTES:**
**(1)** Financial data includes operating and pass-through appropriations.
**(2)** FY 2012 PSD core appropriations are as follows: Demonstration Projects and Technical Assistance at $100,000; Grants to Districts at $11,680,820 "E"; Cost Share at $24,000,000 "E"; Conservation Equipment and Monitoring Incentive Program at $500,000 "E"; Special Area Land Treatment at $2,800,000 "E"; and Research Grants at $75,000 "E". Retention of estimated ("E") core authorization is requested due to discontinued use of reappropriation authorization in FY 2005 for the Soil and Water Conservation PSD programs. "E" authorization will allow the encumbrance and payment of project obligations that may span multiple fiscal years.
**(3)** FY 2010 and FY 2011 unexpended appropriation was largely due to weather conditions delaying the completion of soil and water conservation projects prior to the end of the fiscal year.

## CORE DECISION ITEM

**Department of Natural Resources** | **Budget Unit 78850C, 79435C**
**Water Resources**
**Soil and Water Conservation Core**

**4. FINANCIAL HISTORY (continued)**

Soil and Water Conservation Core - Reconciliation

| | FY 2009 Actual | FY 2010 Actual | FY 2011 Actual | FY 2012 Current | FY 2013 Gov Rec |
|---|---|---|---|---|---|
| Soil and Water Conservation Operations (78850C) | 2,498,426 | 1,379,589 | 1,490,181 | 1,958,011 | 1,950,186 |
| Soil and Water Conservation PSDs (79435C) | 37,189,242 | 35,537,071 | 37,380,968 | 39,155,820 | 38,455,570 |
| Total | 39,687,668 | 36,916,660 | 38,871,149 | 41,113,831 | 40,405,756 |

**DEPARTMENT OF NATURAL RESOURCES**
**SOIL & WATER CONSERVATION**

## 5. CORE RECONCILIATION DETAIL

| | | Budget Class | FTE | GR | Federal | Other | Total | Explanation |
|---|---|---|---|---|---|---|---|---|
| **TAFP AFTER VETOES** | | | | | | | | |
| | | PS | 32.86 | 0 | 0 | 1,319,456 | 1,319,456 | |
| | | EE | 0.00 | 0 | 0 | 638,555 | 638,555 | |
| | | **Total** | **32.86** | **0** | **0** | **1,958,011** | **1,958,011** | |
| **DEPARTMENT CORE ADJUSTMENTS** | | | | | | | | |
| Core Reallocation | 840 5338 | PS | (0.00) | 0 | 0 | 0 | (0) | Core reallocations will more closely align the budget with planned spending. |
| **NET DEPARTMENT CHANGES** | | | **(0.00)** | **0** | **0** | **0** | **(0)** | |
| **DEPARTMENT CORE REQUEST** | | | | | | | | |
| | | PS | 32.86 | 0 | 0 | 1,319,456 | 1,319,456 | |
| | | EE | 0.00 | 0 | 0 | 638,555 | 638,555 | |
| | | **Total** | **32.86** | **0** | **0** | **1,958,011** | **1,958,011** | |
| **GOVERNOR'S ADDITIONAL CORE ADJUSTMENTS** | | | | | | | | |
| Core Reduction | 1445 5339 | EE | 0.00 | 0 | 0 | (7,825) | (7,825) | |
| **NET GOVERNOR CHANGES** | | | **0.00** | **0** | **0** | **(7,825)** | **(7,825)** | |
| **GOVERNOR'S RECOMMENDED CORE** | | | | | | | | |
| | | PS | 32.86 | 0 | 0 | 1,319,456 | 1,319,456 | |
| | | EE | 0.00 | 0 | 0 | 630,730 | 630,730 | |
| | | **Total** | **32.86** | **0** | **0** | **1,950,186** | **1,950,186** | |

**DEPARTMENT OF NATURAL RESOURCES**
**SOIL & WATER CONSERVATION PSD**

## 5. CORE RECONCILIATION DETAIL

| | | | Budget Class | FTE | GR | Federal | Other | Total | Explanation |
|---|---|---|---|---|---|---|---|---|---|
| **TAFP AFTER VETOES** | | | | | | | | | |
| | | | EE | 0.00 | 0 | 0 | 157,000 | 157,000 | |
| | | | PD | 0.00 | 0 | 100,000 | 38,898,820 | 38,998,820 | |
| | | | **Total** | **0.00** | **0** | **100,000** | **39,055,820** | **39,155,820** | |
| **DEPARTMENT CORE ADJUSTMENTS** | | | | | | | | | |
| Core Reduction | 845 | 1420 | PD | 0.00 | 0 | 0 | (700,000) | (700,000) | Budget reductions will more closely align the budget with planned spending for the SALT program. |
| Core Reallocation | 842 | 7607 | EE | 0.00 | 0 | 0 | (120,000) | (120,000) | Core reallocations will more closely align the budget with planned spending. |
| Core Reallocation | 842 | 7607 | PD | 0.00 | 0 | 0 | 120,000 | 120,000 | Core reallocations will more closely align the budget with planned spending. |
| **NET DEPARTMENT CHANGES** | | | | **0.00** | **0** | **0** | **(700,000)** | **(700,000)** | |
| **DEPARTMENT CORE REQUEST** | | | | | | | | | |
| | | | EE | 0.00 | 0 | 0 | 37,000 | 37,000 | |
| | | | PD | 0.00 | 0 | 100,000 | 38,318,820 | 38,418,820 | |
| | | | **Total** | **0.00** | **0** | **100,000** | **38,355,820** | **38,455,820** | |
| **GOVERNOR'S ADDITIONAL CORE ADJUSTMENTS** | | | | | | | | | |
| Core Reduction | 1446 | 7607 | EE | 0.00 | 0 | 0 | (250) | (250) | |
| **NET GOVERNOR CHANGES** | | | | **0.00** | **0** | **0** | **(250)** | **(250)** | |
| **GOVERNOR'S RECOMMENDED CORE** | | | | | | | | | |
| | | | EE | 0.00 | 0 | 0 | 36,750 | 36,750 | |
| | | | PD | 0.00 | 0 | 100,000 | 38,318,820 | 38,418,820 | |
| | | | **Total** | **0.00** | **0** | **100,000** | **38,355,570** | **38,455,570** | |

| Budget Unit<br>Decision Item<br>Budget Object Class | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **SOIL & WATER CONSERVATION** | | | | | | | | |
| **CORE** | | | | | | | | |
| ADMIN OFFICE SUPPORT ASSISTANT | 86,228 | 2.96 | 87,504 | 3.00 | 83,664 | 3.00 | 83,664 | 3.00 |
| SR OFC SUPPORT ASST (KEYBRD) | 26,196 | 1.00 | 26,196 | 1.00 | 26,196 | 1.00 | 26,196 | 1.00 |
| PUBLIC INFORMATION SPEC II | 0 | 0.00 | 34,675 | 0.80 | 0 | 0.00 | 0 | 0.00 |
| PUBLIC INFORMATION COOR | 33,612 | 0.78 | 0 | 0.00 | 34,675 | 0.80 | 34,675 | 0.80 |
| ENV EDUCATION & INFO SPEC II | 40,212 | 1.00 | 40,212 | 1.00 | 40,212 | 1.00 | 40,212 | 1.00 |
| EXECUTIVE II | 36,142 | 1.04 | 34,644 | 1.00 | 37,296 | 1.00 | 37,296 | 1.00 |
| MANAGEMENT ANALYSIS SPEC I | 38,955 | 1.03 | 37,968 | 1.00 | 37,968 | 1.00 | 37,968 | 1.00 |
| PLANNER III | 46,248 | 1.00 | 46,248 | 1.00 | 46,248 | 1.00 | 46,248 | 1.00 |
| ENVIRONMENTAL SPEC II | 92,026 | 2.67 | 69,288 | 2.00 | 0 | 0.00 | 0 | 0.00 |
| ENVIRONMENTAL SPEC III | 444,967 | 11.31 | 470,389 | 12.20 | 548,344 | 15.06 | 548,344 | 15.06 |
| ENVIRONMENTAL SPEC IV | 179,401 | 4.11 | 237,399 | 5.86 | 229,920 | 5.00 | 229,920 | 5.00 |
| ENVIRONMENTAL MGR B2 | 116,444 | 2.00 | 116,222 | 2.00 | 116,222 | 2.00 | 116,222 | 2.00 |
| FISCAL & ADMINISTRATIVE MGR B1 | 46,711 | 1.00 | 46,711 | 1.00 | 46,711 | 1.00 | 46,711 | 1.00 |
| STAFF DIRECTOR | 72,000 | 1.00 | 72,000 | 1.00 | 72,000 | 1.00 | 72,000 | 1.00 |
| **TOTAL - PS** | **1,259,142** | **30.90** | **1,319,456** | **32.86** | **1,319,456** | **32.86** | **1,319,456** | **32.86** |
| TRAVEL, IN-STATE | 54,473 | 0.00 | 74,500 | 0.00 | 74,500 | 0.00 | 70,775 | 0.00 |
| TRAVEL, OUT-OF-STATE | 1,021 | 0.00 | 2,000 | 0.00 | 2,000 | 0.00 | 1,900 | 0.00 |
| SUPPLIES | 18,228 | 0.00 | 40,000 | 0.00 | 40,000 | 0.00 | 38,000 | 0.00 |
| PROFESSIONAL DEVELOPMENT | 16,096 | 0.00 | 40,000 | 0.00 | 40,000 | 0.00 | 38,000 | 0.00 |
| COMMUNICATION SERV & SUPP | 17,178 | 0.00 | 37,555 | 0.00 | 37,555 | 0.00 | 37,555 | 0.00 |
| PROFESSIONAL SERVICES | 113,890 | 0.00 | 400,000 | 0.00 | 400,000 | 0.00 | 400,000 | 0.00 |
| M&R SERVICES | 758 | 0.00 | 20,000 | 0.00 | 20,000 | 0.00 | 20,000 | 0.00 |
| OFFICE EQUIPMENT | 0 | 0.00 | 1,000 | 0.00 | 1,000 | 0.00 | 1,000 | 0.00 |
| OTHER EQUIPMENT | 0 | 0.00 | 5,000 | 0.00 | 5,000 | 0.00 | 5,000 | 0.00 |
| BUILDING LEASE PAYMENTS | 1,390 | 0.00 | 1,700 | 0.00 | 1,700 | 0.00 | 1,700 | 0.00 |
| EQUIPMENT RENTALS & LEASES | 165 | 0.00 | 800 | 0.00 | 800 | 0.00 | 800 | 0.00 |

| Budget Unit<br>Decision Item<br>Budget Object Class | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **SOIL & WATER CONSERVATION** | | | | | | | | |
| **CORE** | | | | | | | | |
| MISCELLANEOUS EXPENSES | 7,840 | 0.00 | 16,000 | 0.00 | 16,000 | 0.00 | 16,000 | 0.00 |
| **TOTAL - EE** | **231,039** | **0.00** | **638,555** | **0.00** | **638,555** | **0.00** | **630,730** | **0.00** |
| **GRAND TOTAL** | **$1,490,181** | **30.90** | **$1,958,011** | **32.86** | **$1,958,011** | **32.86** | **$1,950,186** | **32.86** |
| **GENERAL REVENUE** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** |
| **FEDERAL FUNDS** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** |
| **OTHER FUNDS** | **$1,490,181** | **30.90** | **$1,958,011** | **32.86** | **$1,958,011** | **32.86** | **$1,950,186** | **32.86** |

| Budget Unit<br>Decision Item<br>Budget Object Class | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **SOIL & WATER CONSERVATION PSD** | | | | | | | | |
| **CORE** | | | | | | | | |
| SUPPLIES | 0 | 0.00 | 2,000 | 0.00 | 2,000 | 0.00 | 1,900 | 0.00 |
| PROFESSIONAL DEVELOPMENT | 0 | 0.00 | 3,000 | 0.00 | 3,000 | 0.00 | 2,850 | 0.00 |
| PROFESSIONAL SERVICES | 8,041 | 0.00 | 150,000 | 0.00 | 30,000 | 0.00 | 30,000 | 0.00 |
| MISCELLANEOUS EXPENSES | 0 | 0.00 | 2,000 | 0.00 | 2,000 | 0.00 | 2,000 | 0.00 |
| **TOTAL - EE** | **8,041** | **0.00** | **157,000** | **0.00** | **37,000** | **0.00** | **36,750** | **0.00** |
| PROGRAM DISTRIBUTIONS | 37,372,927 | 0.00 | 38,998,820 | 0.00 | 38,418,820 | 0.00 | 38,418,820 | 0.00 |
| **TOTAL - PD** | **37,372,927** | **0.00** | **38,998,820** | **0.00** | **38,418,820** | **0.00** | **38,418,820** | **0.00** |
| **GRAND TOTAL** | **$37,380,968** | **0.00** | **$39,155,820** | **0.00** | **$38,455,820** | **0.00** | **$38,455,570** | **0.00** |
| **GENERAL REVENUE** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** |
| **FEDERAL FUNDS** | **$0** | **0.00** | **$100,000** | **0.00** | **$100,000** | **0.00** | **$100,000** | **0.00** |
| **OTHER FUNDS** | **$37,380,968** | **0.00** | **$39,055,820** | **0.00** | **$38,355,820** | **0.00** | **$38,355,570** | **0.00** |

## PROGRAM DESCRIPTION

**Department of Natural Resources**

**Water Resources - Soil and Water Conservation Program**

**Program is found in the following core budgets: Soil and Water Conservation**

**1. What does this program do?**

Soil and Water Conservation Operations: The Soil and Water Conservation Program (SWCP) and the Soil and Water Districts Commission provide guidance on policy and regulation, and both financial and technical support to the 114 Soil and Water Conservation Districs (SWCD) throughout the state. The SWCP program staff is responsible for the administration of the Cost-Share, Agricultural Nonpoint Source Special Area Land Treatment (AgNPS SALT), Conservation Equipment and Monitoring Incentive, and District Grant programs as well as various research and planning projects. The SWCP staff administers the conservation programs through the SWCDs for the control and reduction of soil erosion on agricultural land and in protection of water resources. The SWCP staff processes between five to ten thousand contracts and payments annually providing approximately $40 million in financial assistance for the installation of soil and water conservation practices on agricultural land and to support the operation of each of the 114 local SWCDs; provides direct assistance in training, information/education, accounting/auditing, information technology and public administration and support for the Commission to include coordinating activities with stakeholders and partners on the local, state and national level. Funding this core item will allow the department to continue Missouri's proactive efforts to address soil erosion and related water quality problems. Missouri's success with the sales tax funding of voluntary conservation programs is recognized around the nation as a model for other states.

Soil and Water Conservation Program Specific Distributions (PSD): The Program's PSDs consist of many financial incentive programs and projects. State Cost-Share, Agricultural Nonpoint Source Special Area Land Treatment (AgNPS SALT), and Conservation Equipment and Monitoring Incentive programs (includes Loan Interest Share Grant Program), provide financial incentives to landowners for installation and adoption of approved conservation practices and techniques. The Cost-Share and AgNPS SALT programs fund up to 75% of the estimated practice costs, with the landowner responsible for the remainder. Costs of these conservation practices are such that many agricultural landowners could not implement them without the financial incentives and technical assistance made available by citizen support of the Parks, Soils and Water Sales Tax. Participation in the programs is voluntary and incentives are provided to agricultural landowners to lessen soil erosion impacts from agricultural land and protect the water resources of the state. The conservation practices are designed to maintain soil productivity and prevent continued degradation of water quality of rivers and streams. SWCDs receive cost-share funding based upon a needs assessment of resource concerns. AgNPS SALT projects will continue to be separately planned and budgeted until completed. For FY 2013 the SALT program appropriation core is being reduced as planned due to project completions. Beginning in FY 2011, the Conservation Equipment and Monitoring Incentive Program included emphasis for incentives for landowners to conduct water quality monitoring of the conservation practices they use in their farm operations located in targeted watersheds. Plans for FY 2013 also include targeted funding for modeling watersheds with a nutrient tracking tool database system in order to determine impacts of sediment and nutrient loading to waters from agricultural lands.

## PROGRAM DESCRIPTION

**Department of Natural Resources**
**Water Resources - Soil and Water Conservation Program**
**Program is found in the following core budgets: Soil and Water Conservation**

**1. What does this program do (continued)?**

Grants to Local Soil and Water Conservation Districts (SWCD) provide funds for the operation of each of the 114 SWCDs. The locally elected soil and water district board of supervisors budget and allocate how the grants will be spent depending on the needs of that district. District Grant funding is provided for managerial/clerical/technical personnel salaries, benefits, information/education programs, equipment and general administrative expenses. These grant funds provide support to the districts for contracting and technical assistance to landowners that participate in the soil and water conservation practice programs. The SWCDs also provide assistance on soil and water conservation resources issues for agricultural landowners and other residents of the soil and water districts who may not participate in these programs. Soil and Water Research Grants provide funding to Missouri state colleges and universities for soil and water conservation related research to gather data for the development and refinement of programs.

Soil and Water Conservation Core - Reconciliation

| | FY 2009 Actual | FY 2010 Actual | FY 2011 Actual | FY 2012 Current | FY 2013 Gov Rec |
|---|---|---|---|---|---|
| Soil and Water Conservation Operations (78850C) | 2,498,426 | 1,379,589 | 1,490,181 | 1,958,011 | 1,950,186 |
| Soil and Water Conservation PSDs (79435C) | 37,189,242 | 35,537,071 | 37,380,968 | 39,155,820 | 38,455,570 |
| Total | 39,687,668 | 36,916,660 | 38,871,149 | 41,113,831 | 40,405,756 |

**2. What is the authorization for this program, i.e., federal or state statute, etc.? (Include the federal program number, if applicable.)**

Missouri Constitution, Article IV, Section 47a — Sales and Use Tax Levied for Soil and Water Conservation
RSMo. 278.080 — State's Soil and Water Districts Commission

**3. Are there federal matching requirements? If yes, please explain.**

No

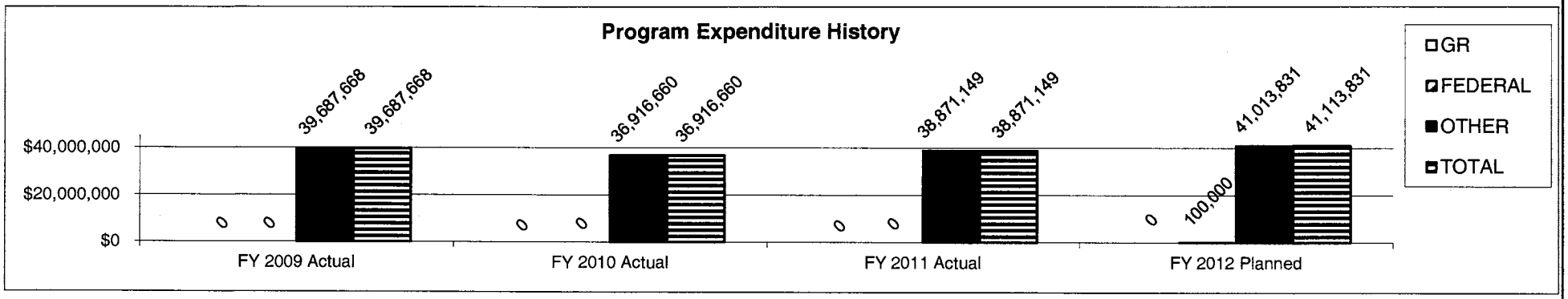
## PROGRAM DESCRIPTION

**Department of Natural Resources**
**Water Resources - Soil and Water Conservation Program**
**Program is found in the following core budgets: Soil and Water Conservation**

**4. Is this a federally mandated program? If yes, please explain.**

No

**5. Provide actual expenditures for the prior three fiscal years and planned expenditures for the current fiscal year.**




Notes: Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities. Financial data includes operating and pass-through appropriations. FY 2012 Planned is shown at full appropriation.

FY 2012 core PSD appropriations are as follows: Demonstration Projects and Technical Assistance at $100,000; Grants to Districts at $11,680,820 "E"; Cost Share at $24,000,000 "E"; Conservation Equipment and Monitoring Incentive Program at $500,000 "E"; Special Area Land Treatment at $2,800,000 "E"; and Research Grants at $75,000 "E". Retention of estimated ("E") core authorization is requested due to discontinued use of reappropriation authorization in FY 2005 for the Soil and Water Conservation PSD programs. "E" authorization will allow the encumbrance and payment of project obligations that may span multiple fiscal years.

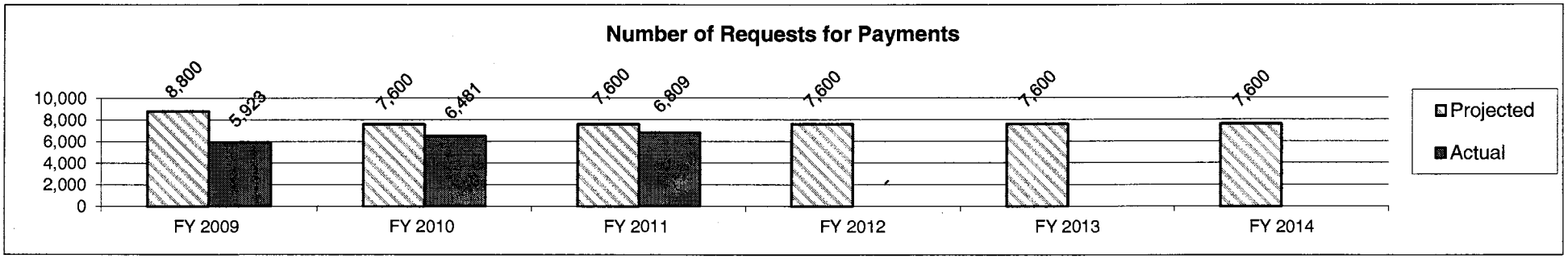
**6. What are the sources of the "Other " funds?**

Soil and Water Sales Tax Fund (0614)

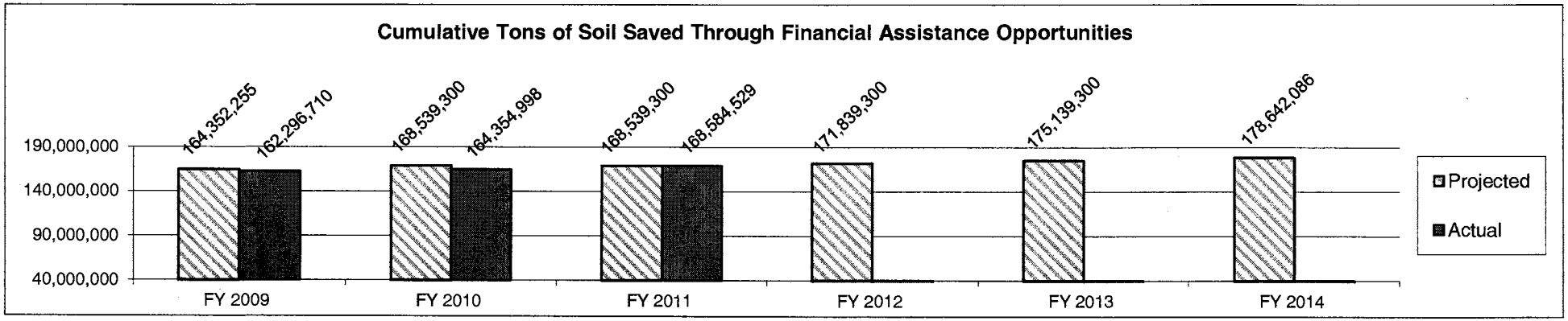
## PROGRAM DESCRIPTION

**Department of Natural Resources**
**Water Resources - Soil and Water Conservation Program**
**Program is found in the following core budgets: Soil and Water Conservation**

**7a. Provide an effectiveness measure.**



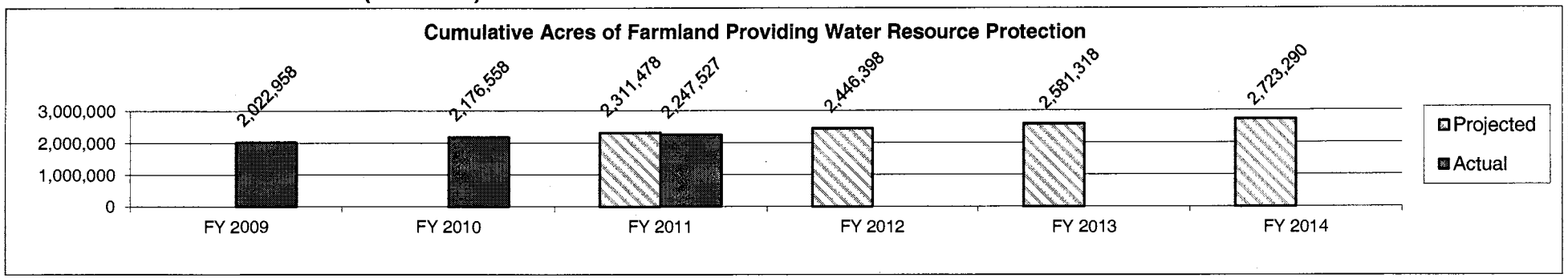

Notes: Each request equals one grant payment. Payments include district assistance grants, cost share, Special Area Land Treatment (SALT) and conservation equipment and monitoring incentives grants.



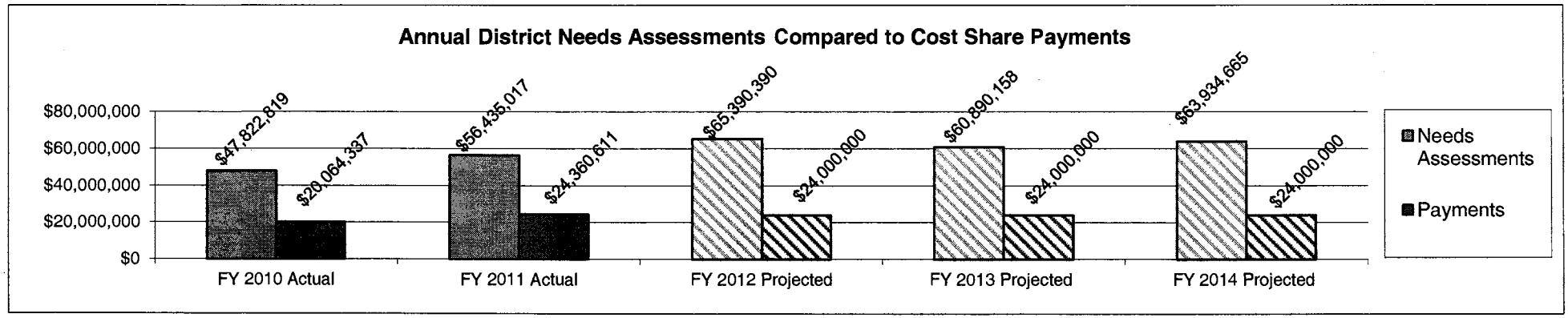

Notes: Tons of soil saved is based and projected on the evaluation criteria for the maintenance life of a conservation practice. Each specific practice saves soil at a rate determined by a federal Universal Soil Loss equation. The more practices implemented the more tons of soil are saved, resulting in less sediment entering streams and lakes. Tonnage shown is cumulative since the program began evaluations in FY 1986. Projections are based on trends which indicate additional landowners are voluntarily participating in conservation planning programs as well as starting and completing more practices each year, except years with unforeseen weather or economic impact.

**Department of Natural Resources**
**Water Resources - Soil and Water Conservation Program**
**Program is found in the following core budgets: Soil and Water Conservation**

**7a. Provide an effectiveness measure (continued).**



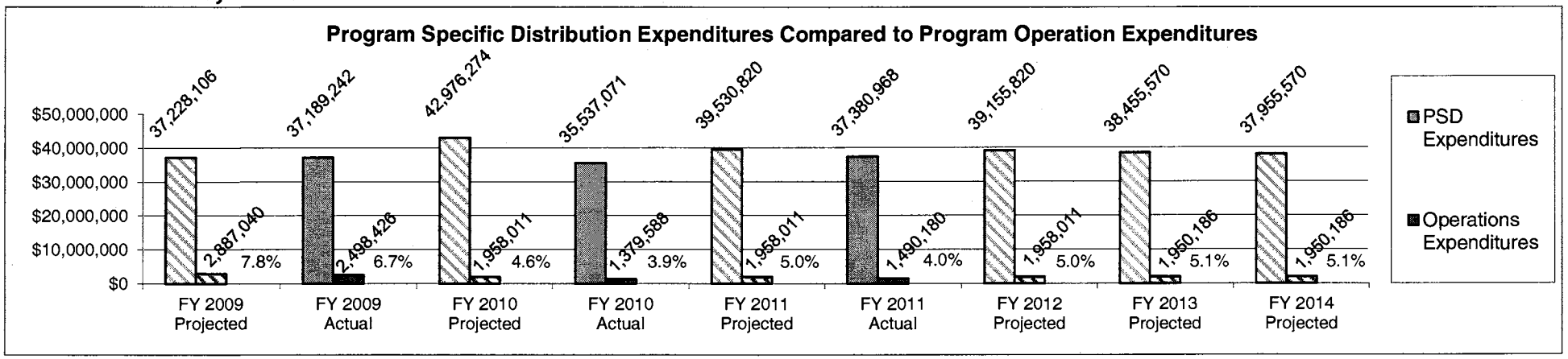

Note: Soil conservation practices on agricultural land are also designed to conserve and protect the quality of water resources. The cumulative acres of land with conservation practices provides protection of and improves the quality of water resources on agricultural land. The Soil and Water Districts Commission is focusing future efforts to greater emphasize water protection and water quality benefits. This was a new measure in FY 2011, therefore prior year projected data is not available.



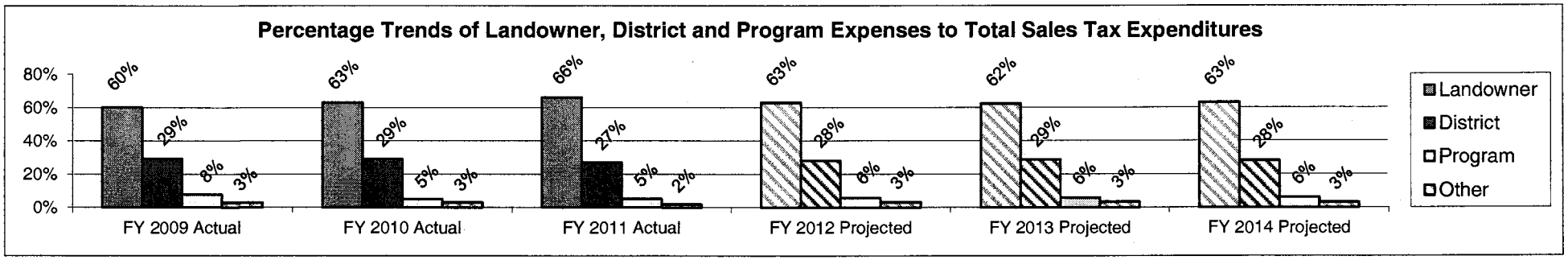

Note: Beginning in FY 2010, each county soil and water conservation district board must submit a projected annual resource needs assessment for their district for the upcoming year. The Commission uses the total district needs submitted to evaluate and approve a cost share allocation to the districts that best meets the state's overall needs. The program uses the Missouri Soil and Water Information Management System (MOSWIMS) to track allocations and expenditures and provide the Commission with management reports throughout the fiscal year to help maximize available resources. This was a new measure in the FY 2012 budget therefore, FY 2009 data is not available.

**Department of Natural Resources**
**Water Resources - Soil and Water Conservation Program**
**Program is found in the following core budgets: Soil and Water Conservation**

**7b. Provide an efficiency measure.**




Note: Calculation shows total personal service and expense and equipment expenditures compared to PSD expenditures. The FY 2010 operations budget included a reduction of 17.0 FTE and $929,029. FY 2013 includes the $700,000 core budget reduction from the SALT PSD which reduces the overall budget.




Note: This is reflective of landowner, district, program and other expenditures. Other expenditures include administrative transfers, miscellaneous support, and costs for other departmental agencies. Since 2008 the percent spent on Cost Share payments to agricultural landowners has increased while program administrative costs have decreased. Administrative costs were reduced by using innovative online computer contracting, tracking and interface payment systems as well as process reviews and analysis to reduce duplication and inefficiency at all levels and increase customer service where possible. District assistance payment percentages have stayed relatively the same over the comparison period.

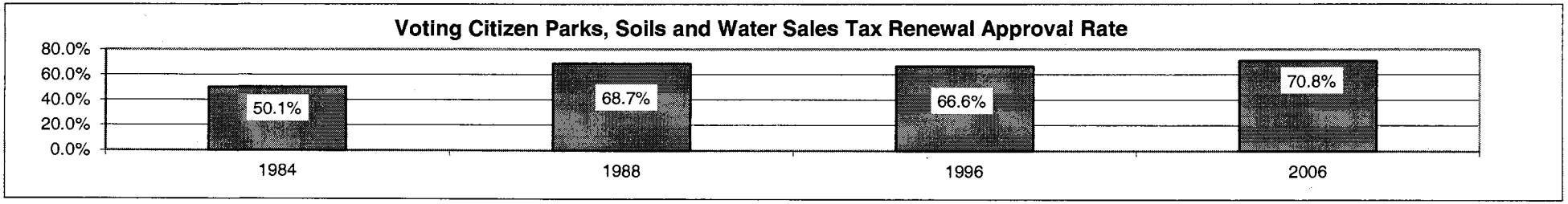
## PROGRAM DESCRIPTION

**Department of Natural Resources**
**Water Resources - Soil and Water Conservation Program**
**Program is found in the following core budgets: Soil and Water Conservation**

**7c. Provide the number of clients/individuals served, if applicable.**

The Soil and Water Conservation Program (SWCP) provides leadership and support, both financial and technical, to 114 soil and water conservation districts and landowners throughout the state of Missouri.

**7d. Provide a customer satisfaction measure, if available.**




Note: The Parks, Soils and Water Sales Tax Amendment 1 was voted on in August 2006 and passed with 70.8% approval. The Parks, Soils and Water Sales Tax will be resubmitted to the voters in 2016.

Division of Environmental Quality

Water Protection Program

| Budget Unit<br>Decision Item<br>Budget Object Summary<br>Fund | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **WATER PROTECTION PROGRAM** | | | | | | | | |
| **CORE** | | | | | | | | |
| PERSONAL SERVICES | | | | | | | | |
| GENERAL REVENUE | 377,695 | 8.97 | 389,513 | 9.00 | 389,513 | 9.00 | 389,513 | 9.00 |
| DEPT NATURAL RESOURCES | 3,414,653 | 84.57 | 3,096,623 | 72.99 | 3,163,867 | 74.96 | 3,163,867 | 74.96 |
| NATURAL RESOURCES PROTECTION | 0 | 0.00 | 0 | 0.00 | 24,412 | 0.35 | 24,412 | 0.35 |
| NRP-WATER POLLUTION PERMIT FEE | 613,380 | 14.53 | 1,445,343 | 37.09 | 1,506,315 | 38.53 | 1,506,315 | 38.53 |
| SOLID WASTE MANAGEMENT | 0 | 0.00 | 0 | 0.00 | 4,882 | 0.07 | 4,882 | 0.07 |
| UNDERGROUND STOR TANK REG PROG | 0 | 0.00 | 0 | 0.00 | 8,370 | 0.12 | 8,370 | 0.12 |
| WATER & WASTEWATER LOAN FUND | 289,021 | 6.76 | 902,990 | 19.80 | 902,990 | 19.80 | 902,990 | 19.80 |
| HAZARDOUS WASTE FUND | 0 | 0.00 | 0 | 0.00 | 3,488 | 0.05 | 3,488 | 0.05 |
| SAFE DRINKING WATER FUND | 460,381 | 11.72 | 465,355 | 13.81 | 465,355 | 13.81 | 465,355 | 13.81 |
| TOTAL - PS | 5,155,130 | 126.55 | 6,299,824 | 152.69 | 6,469,192 | 156.69 | 6,469,192 | 156.69 |
| EXPENSE & EQUIPMENT | | | | | | | | |
| GENERAL REVENUE | 199,793 | 0.00 | 168,771 | 0.00 | 168,771 | 0.00 | 168,282 | 0.00 |
| DEPT NATURAL RESOURCES | 1,525,434 | 0.00 | 1,828,583 | 0.00 | 1,828,583 | 0.00 | 1,828,583 | 0.00 |
| NATURAL RESOURCES PROTECTION | 25,334 | 0.00 | 23,346 | 0.00 | 23,346 | 0.00 | 22,827 | 0.00 |
| NRP-WATER POLLUTION PERMIT FEE | 253,281 | 0.00 | 964,694 | 0.00 | 964,694 | 0.00 | 958,953 | 0.00 |
| WATER & WASTEWATER LOAN FUND | 16,368 | 0.00 | 86,408 | 0.00 | 86,408 | 0.00 | 84,867 | 0.00 |
| SAFE DRINKING WATER FUND | 526,343 | 0.00 | 745,246 | 0.00 | 745,246 | 0.00 | 742,075 | 0.00 |
| TOTAL - EE | 2,546,553 | 0.00 | 3,817,048 | 0.00 | 3,817,048 | 0.00 | 3,805,587 | 0.00 |
| PROGRAM-SPECIFIC | | | | | | | | |
| NRP-WATER POLLUTION PERMIT FEE | 762 | 0.00 | 5,000 | 0.00 | 5,000 | 0.00 | 5,000 | 0.00 |
| TOTAL - PD | 762 | 0.00 | 5,000 | 0.00 | 5,000 | 0.00 | 5,000 | 0.00 |
| **TOTAL** | **7,702,445** | **126.55** | **10,121,872** | **152.69** | **10,291,240** | **156.69** | **10,279,779** | **156.69** |
| **GENERAL STRUCTURE ADJUSTMENT - 0000012** | | | | | | | | |
| PERSONAL SERVICES | | | | | | | | |
| GENERAL REVENUE | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 3,570 | 0.00 |
| DEPT NATURAL RESOURCES | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 29,002 | 0.00 |
| NATURAL RESOURCES PROTECTION | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 224 | 0.00 |
| NRP-WATER POLLUTION PERMIT FEE | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 13,808 | 0.00 |
| SOLID WASTE MANAGEMENT | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 45 | 0.00 |
| UNDERGROUND STOR TANK REG PROG | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 77 | 0.00 |
| WATER & WASTEWATER LOAN FUND | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 8,278 | 0.00 |

| Budget Unit<br>Decision Item<br>Budget Object Summary<br>Fund | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **WATER PROTECTION PROGRAM** | | | | | | | | |
| **GENERAL STRUCTURE ADJUSTMENT - 0000012** | | | | | | | | |
| PERSONAL SERVICES | | | | | | | | |
| HAZARDOUS WASTE FUND | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 32 | 0.00 |
| SAFE DRINKING WATER FUND | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 4,265 | 0.00 |
| TOTAL - PS | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 59,301 | 0.00 |
| **TOTAL** | **0** | **0.00** | **0** | **0.00** | **0** | **0.00** | **59,301** | **0.00** |
| **GRAND TOTAL** | **$7,702,445** | **126.55** | **$10,121,872** | **152.69** | **$10,291,240** | **156.69** | **$10,339,080** | **156.69** |

| Budget Unit<br>Decision Item<br>Budget Object Summary<br>Fund | FY 2011 ACTUAL DOLLAR | FY 2011 ACTUAL FTE | FY 2012 BUDGET DOLLAR | FY 2012 BUDGET FTE | FY 2013 DEPT REQ DOLLAR | FY 2013 DEPT REQ FTE | FY 2013 GOV REC DOLLAR | FY 2013 GOV REC FTE |
|---|---|---|---|---|---|---|---|---|
| **WATER INFRASTRUCTURE** | | | | | | | | |
| **CORE** | | | | | | | | |
| PROGRAM-SPECIFIC | | | | | | | | |
| STORMWATER A-2002-37H | 0 | 0.00 | 18,000,000 | 0.00 | 18,000,000 | 0.00 | 18,000,000 | 0.00 |
| WPC SERIES A 2007-37G | 17,753 | 0.00 | 16,809,825 | 0.00 | 16,809,825 | 0.00 | 16,809,825 | 0.00 |
| WPC SERIES A 2007-37E | 14,743,307 | 0.00 | 6,659,999 | 0.00 | 6,659,999 | 0.00 | 6,659,999 | 0.00 |
| NRP-WATER POLLUTION PERMIT FEE | 0 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 0.00 |
| WATER & WASTEWATER LOAN REVOLV | 39,849,417 | 0.00 | 24,000,000 | 0.00 | 24,000,000 | 0.00 | 24,000,000 | 0.00 |
| WATER & WASTEWATER LOAN FUND | 6,795,011 | 0.00 | 39,000,000 | 0.00 | 39,000,000 | 0.00 | 39,000,000 | 0.00 |
| STORM WATER LOAN REVOLVING | 0 | 0.00 | 1,014,141 | 0.00 | 1,014,141 | 0.00 | 1,014,141 | 0.00 |
| RURAL WATER AND SEWER LOAN REV | 1,772,954 | 0.00 | 190,175 | 0.00 | 190,175 | 0.00 | 190,175 | 0.00 |
| TOTAL - PD | 63,178,442 | 0.00 | 105,674,141 | 0.00 | 105,674,141 | 0.00 | 105,674,141 | 0.00 |
| **TOTAL** | **63,178,442** | **0.00** | **105,674,141** | **0.00** | **105,674,141** | **0.00** | **105,674,141** | **0.00** |
| **GRAND TOTAL** | **$63,178,442** | **0.00** | **$105,674,141** | **0.00** | **$105,674,141** | **0.00** | **$105,674,141** | **0.00** |

| Budget Unit<br>Decision Item<br>Budget Object Summary<br>Fund | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **WATER QUALITY STUDIES** | | | | | | | | |
| **CORE** | | | | | | | | |
| EXPENSE & EQUIPMENT | | | | | | | | |
| DEPT NATURAL RESOURCES | 769,170 | 0.00 | 20,001 | 0.00 | 20,001 | 0.00 | 20,001 | 0.00 |
| NRP-WATER POLLUTION PERMIT FEE | 94,827 | 0.00 | 20,001 | 0.00 | 20,001 | 0.00 | 20,001 | 0.00 |
| SAFE DRINKING WATER FUND | 447,416 | 0.00 | 600,000 | 0.00 | 600,000 | 0.00 | 599,852 | 0.00 |
| TOTAL - EE | 1,311,413 | 0.00 | 640,002 | 0.00 | 640,002 | 0.00 | 639,854 | 0.00 |
| PROGRAM-SPECIFIC | | | | | | | | |
| DEPT NATURAL RESOURCES | 2,353,276 | 0.00 | 9,424,924 | 0.00 | 9,424,924 | 0.00 | 9,424,924 | 0.00 |
| NRP-WATER POLLUTION PERMIT FEE | 0 | 0.00 | 29,999 | 0.00 | 29,999 | 0.00 | 29,999 | 0.00 |
| TOTAL - PD | 2,353,276 | 0.00 | 9,454,923 | 0.00 | 9,454,923 | 0.00 | 9,454,923 | 0.00 |
| **TOTAL** | **3,664,689** | **0.00** | **10,094,925** | **0.00** | **10,094,925** | **0.00** | **10,094,777** | **0.00** |
| **GRAND TOTAL** | **$3,664,689** | **0.00** | **$10,094,925** | **0.00** | **$10,094,925** | **0.00** | **$10,094,777** | **0.00** |

| Budget Unit<br>Decision Item<br>Budget Object Summary<br>Fund | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **CAFO CLOSURES** | | | | | | | | |
| **CORE** | | | | | | | | |
| EXPENSE & EQUIPMENT | | | | | | | | |
| CONCENT ANIMAL FEEDING | 0 | 0.00 | 6 | 0.00 | 6 | 0.00 | 6 | 0.00 |
| TOTAL - EE | 0 | 0.00 | 6 | 0.00 | 6 | 0.00 | 6 | 0.00 |
| PROGRAM-SPECIFIC | | | | | | | | |
| CONCENT ANIMAL FEEDING | 0 | 0.00 | 99,994 | 0.00 | 99,994 | 0.00 | 99,994 | 0.00 |
| TOTAL - PD | 0 | 0.00 | 99,994 | 0.00 | 99,994 | 0.00 | 99,994 | 0.00 |
| **TOTAL** | **0** | **0.00** | **100,000** | **0.00** | **100,000** | **0.00** | **100,000** | **0.00** |
| **GRAND TOTAL** | **$0** | **0.00** | **$100,000** | **0.00** | **$100,000** | **0.00** | **$100,000** | **0.00** |

## CORE DECISION ITEM

**Department of Natural Resources**
**Division of Environmental Quality**
**Water Protection Program Core**

**Budget Unit** 78847C, 79415C, 79405C, 79425C

### 1. CORE FINANCIAL SUMMARY

**FY 2013 Budget Request**

| | GR | Federal | Other | Total | |
|---|---|---|---|---|---|
| PS | 389,513 | 3,163,867 | 2,915,812 | 6,469,192 | |
| EE | 168,771 | 1,848,584 | 2,439,701 | 4,457,056 | E |
| PSD | 0 | 9,424,924 | 105,809,134 | 115,234,058 | E |
| Total | 558,284 | 14,437,375 | 111,164,647 | 126,160,306 | |
| FTE | 9.00 | 74.96 | 72.73 | 156.69 | |
| *Est. Fringe* | *197,483* | *1,604,081* | *1,478,317* | *3,279,880* | |

*Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.*

**FY 2013 Governor's Recommendation**

| | GR | Fed | Other | Total | |
|---|---|---|---|---|---|
| PS | 389,513 | 3,163,867 | 2,915,812 | 6,469,192 | |
| EE | 168,282 | 1,848,584 | 2,428,581 | 4,445,447 | E |
| PSD | 0 | 9,424,924 | 105,809,134 | 115,234,058 | E |
| Total | 557,795 | 14,437,375 | 111,153,527 | 126,148,697 | |
| FTE | 9.00 | 74.96 | 72.73 | 156.69 | |
| *Est. Fringe* | *197,483* | *1,604,081* | *1,478,317* | *3,279,880* | |

*Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.*

Other Funds: Stormwater Control Fund (0302); Water Pollution Control Funds (0329 and 0330); Natural Resources Protection Fund - Damages Subaccount (0555); Natural Resources Protection Fund - Water Pollution Permit Fee Subaccount (0568); Water and Wastewater Loan Revolving Fund (0602); Water and Wastewater Loan Fund (0649); Safe Drinking Water Fund (0679); Stormwater Loan Revolving Fund (0754); Rural Water and Sewer Loan Revolving Fund (0755); Concentrated Animal Feeding Operation Indemnity Fund (0834)

The program requests retention of 25% General Revenue Personal Service and Expense & Equipment flexibility.

Core Reallocation: The FY 2013 Budget Request includes core reallocation of $169,368 and 4.0 FTE from the Regional Offices.

Core Reductions: The FY2013 Governor's Recommendation includes core reductions of $11,609.

Retention of the estimated ("E") authorization from Federal and Other Funds pass through appropriations is requested due to the discontinued use of reappropriation authorization in FY 2005 for water infrastructure grant and loan programs. The estimated appropriation authority will allow the department to encumber, obligate and pay all outstanding commitments, when due, for these multi-year projects. For Water Quality Studies, estimated (E) federal appropriations are necessary to accommodate fluctuations in federal funds.

Note: This core budget is facing fiscal challenges.

### 2. CORE DESCRIPTION

The goal of the Water Protection Program is to help ensure clean and safe water for all Missourians, including drinking water, and surface and groundwater for recreational, farming and industrial uses. To accomplish this goal, the program provides financial and technical assistance, issues permits, conducts compliance efforts and classifies water bodies to determine safe levels to protect their uses.

| | |
|---|---|
| **Department of Natural Resources** | **Budget Unit 78847C, 79415C, 79405C, 79425C** |
| **Division of Environmental Quality** | |
| **Water Protection Program Core** | |

**2. CORE DESCRIPTION (continued)**

Water Infrastructure addresses inadequate treatment of sewage, water used for drinking water supplies, and storm water runoff that causes public health hazards and pollutes streams and lakes. The construction of public drinking water or wastewater treatment facilities is expensive and many Missouri communities need financial assistance to meet these costs. The department operates several grant and loan programs to assist political subdivisions to construct adequate wastewater, storm water and drinking water treatment facilities. This item requests the core appropriation to provide financial assistance to Missouri communities and public water supply systems for construction and expansion of drinking water and wastewater treatment projects. These loans and grants are administered by the Water Protection Program.

Water Quality Studies provides for core funding to help protect the integrity of public water systems and the quality of groundwater, streams and lakes. Projects, subgrants, and contracts are administered by the Water Protection Program to protect water quality.

Public Drinking Water Sample Analysis ensures that public water systems are routinely tested for possible contamination, thereby ensuring that the drinking water supplied by public water systems is safe and the health of Missouri's citizens is protected.

Water Quality Studies gather information that is used to develop strategic initiatives toward protection of the quality of Missouri's groundwater, streams and lakes. These water resources are important to the state's citizens and economy for beneficial uses such as drinking water, recreation, and support of aquatic life. These studies also assess the technical, managerial, and financial capability of public water systems and determine the most appropriate course of action for a small public water system to take to protect and maintain the quality of the source of it's water and to ensure the citizens are consistently provided with clean water that is safe to drink.

CAFO Closures allow for the expenditure of Concentrated Animal Feeding Operation Indemnity Funds for closure of certain lagoon structures that have been placed in the control of government due to bankruptcy, failure to pay property taxes, or abandonment. In addition, when the department determines that an owner has successfully closed a CAFO, all moneys paid into the fund by such operation are returned to the owner.

## CORE DECISION ITEM

**Department of Natural Resources**
**Division of Environmental Quality**
**Water Protection Program Core**

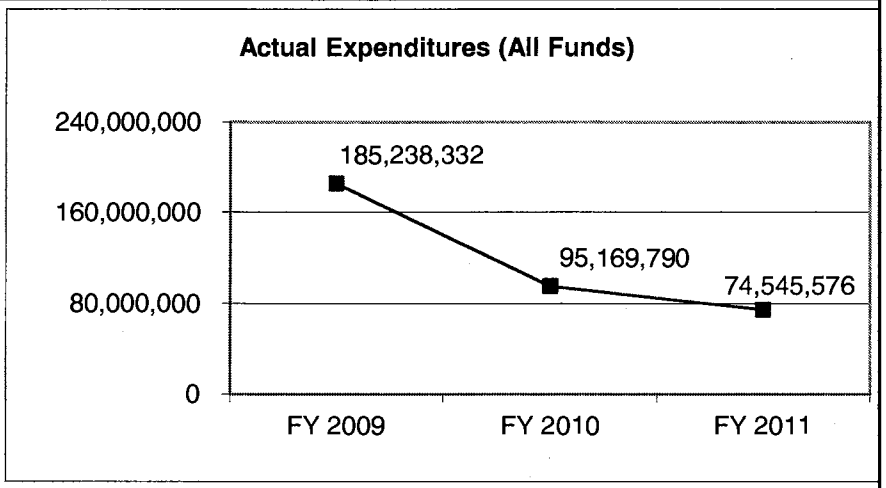
**Budget Unit 78847C, 79415C, 79405C, 79425C**

**3. PROGRAM LISTING (list programs included in this core funding)**

Water Protection Program

**4. FINANCIAL HISTORY**

| | FY 2009 Actual | FY 2010 Actual | FY 2011 Actual | FY 2012 Current Yr. | |
|---|---|---|---|---|---|
| Appropriation (All Funds) **(1)** | 278,442,488 | 288,875,731 | 246,415,947 | 125,990,938 | E |
| Less Reverted (All Funds) | (138,821) | (52,046) | (61,556) | N/A | |
| Budget Authority (All Funds) | 278,303,667 | 288,823,685 | 246,354,391 | N/A | |
| Actual Expenditures (All Funds) | 185,238,332 | 95,169,790 | 74,545,576 | N/A | |
| Unexpended (All Funds) | 93,065,335 | 193,653,895 | 171,808,815 | N/A | |
| Unexpended, by Fund: | | | | | |
| General Revenue | 75 | 85 | 133 | N/A | |
| Federal | 10,036,525 | 8,280,484 | 11,528,002 | N/A | |
| Other | 83,028,735 | 185,373,326 | 160,280,680 | N/A | |
| | **(2), (3)** | **(2), (3)** | **(2), (3)** | **(4)** | |




Reverted includes Governor's standard 3 percent reserve (when applicable) and any expenditure restrictions.
Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities.

**NOTES:**

**(1)** Financial data includes operating and pass-through appropriations. The estimated appropriation authority allows the department to encumber, obligate and pay all outstanding commitments, when due, for water infrastructure and water quality studies multi-year projects.

**(2)** Fiscal uncertainties and hiring limitations have resulted in lower personal service and expense and equipment expenditures. The program has managed expenditures to stay within available revenues. In addition, Federal expense and equipment appropriations have been maintained to allow for new federal dollars that may become available.

**(3)** Estimated appropriations are needed for the water infrastructure pass-through appropriations to allow encumbrances of projects which pay out over multiple fiscal years. The encumbrances roll over into the next fiscal year's core appropriation resulting in large unexpended appropriation balances. There was only one bond closing in FY 2009 and no closings in either FY 2010 or FY 2011. This reduction in bonds sold translates into a decrease in construction projects resulting in a reduction of expenditures paid out. Lower expenditures in the FY 2010 and FY 2011 core Water Infrastructure program is also due to expenditure of federal one-time ARRA funds for wastewater and drinking water infrastructure projects.

**Department of Natural Resources** | **Budget Unit 78847C, 79415C, 79405C, 79425C**
**Division of Environmental Quality**
**Water Protection Program Core**

**(4)** The FY 2012 PSD appropriations are: Construction Grants $3,000,000 "E"; Clean Water State Revolving Fund Loans $49,000,000 "E"; Rural Water and Sewer Grants and Loans $20,660,000 "E"; Storm Water Control Grants and Loans $19,014,141 "E"; Drinking Water State Revolving Fund Loans $14,000,000 "E", $9,494,925 "E" for Water Quality Studies; $600,000 "E" for Drinking Water Analysis and $100,000 CAFO Closures.

Water Protection Program - Reconciliation

| | FY 2009 Actual | FY 2010 Actual | FY 2011 Actual | FY 2012 Current | FY 2013 Gov Rec |
|---|---|---|---|---|---|
| Water Protection Operations (78847C) | 10,205,898 | 8,522,942 | 7,702,445 | 10,121,872 | 10,279,779 |
| Water Infrastructure PSD (79415C) | 170,749,382 | 83,002,644 | 63,178,442 | 105,674,141 | 105,674,141 |
| Water Quality Studies PSD (79405C) | 4,283,052 | 3,644,204 | 3,664,689 | 10,094,925 | 10,094,777 |
| CAFO Closures PSD (79425C) | 0 | 0 | 0 | 100,000 | 100,000 |
| Total | 185,238,332 | 95,169,790 | 74,545,576 | 125,990,938 | 126,148,697 |

**DEPARTMENT OF NATURAL RESOURCES**
**WATER PROTECTION PROGRAM**

## 5. CORE RECONCILIATION DETAIL

| | | | Budget Class | FTE | GR | Federal | Other | Total | Explanation |
|---|---|---|---|---|---|---|---|---|---|
| **TAFP AFTER VETOES** | | | | | | | | | |
| | | | PS | 152.69 | 389,513 | 3,096,623 | 2,813,688 | 6,299,824 | |
| | | | EE | 0.00 | 168,771 | 1,828,583 | 1,819,694 | 3,817,048 | |
| | | | PD | 0.00 | 0 | 0 | 5,000 | 5,000 | |
| | | | **Total** | **152.69** | **558,284** | **4,925,206** | **4,638,382** | **10,121,872** | |
| **DEPARTMENT CORE ADJUSTMENTS** | | | | | | | | | |
| Core Reallocation | 813 | 7172 | PS | 0.00 | 0 | 0 | 0 | 0 | Core reallocations will more closely align the budget with planned spending. |
| Core Reallocation | 813 | 7173 | PS | (0.59) | 0 | (41,152) | 0 | (41,152) | Core reallocations will more closely align the budget with planned spending. |
| Core Reallocation | 813 | 7174 | PS | 0.00 | 0 | 0 | 0 | (0) | Core reallocations will more closely align the budget with planned spending. |
| Core Reallocation | 813 | 6954 | PS | (0.00) | 0 | 0 | 0 | (0) | Core reallocations will more closely align the budget with planned spending. |
| Core Reallocation | 813 | 8219 | PS | 0.35 | 0 | 0 | 24,412 | 24,412 | Core reallocations will more closely align the budget with planned spending. |
| Core Reallocation | 813 | 8220 | PS | 0.07 | 0 | 0 | 4,882 | 4,882 | Core reallocations will more closely align the budget with planned spending. |
| Core Reallocation | 813 | 8221 | PS | 0.12 | 0 | 0 | 8,370 | 8,370 | Core reallocations will more closely align the budget with planned spending. |
| Core Reallocation | 813 | 8222 | PS | 0.05 | 0 | 0 | 3,488 | 3,488 | Core reallocations will more closely align the budget with planned spending. |
| Core Reallocation | 813 | 7175 | PS | 0.00 | 0 | 0 | 0 | (0) | Core reallocations will more closely align the budget with planned spending. |
| Core Reallocation | 1063 | 7174 | PS | 1.44 | 0 | 0 | 60,972 | 60,972 | Reallocation of staff from Regional Offices for centralized permitting efforts. |

**DEPARTMENT OF NATURAL RESOURCES**
**WATER PROTECTION PROGRAM**

## 5. CORE RECONCILIATION DETAIL

| | | Budget Class | FTE | GR | Federal | Other | Total | Explanation |
|---|---|---|---|---|---|---|---|---|
| **DEPARTMENT CORE ADJUSTMENTS** | | | | | | | | |
| Core Reallocation | 1063 7173 | PS | 2.56 | 0 | 108,396 | 0 | 108,396 | Reallocation of staff from Regional Offices for centralized permitting efforts. |
| **NET DEPARTMENT CHANGES** | | | **4.00** | **0** | **67,244** | **102,124** | **169,368** | |
| **DEPARTMENT CORE REQUEST** | | | | | | | | |
| | | PS | 156.69 | 389,513 | 3,163,867 | 2,915,812 | 6,469,192 | |
| | | EE | 0.00 | 168,771 | 1,828,583 | 1,819,694 | 3,817,048 | |
| | | PD | 0.00 | 0 | 0 | 5,000 | 5,000 | |
| | | **Total** | **156.69** | **558,284** | **4,992,450** | **4,740,506** | **10,291,240** | |
| **GOVERNOR'S ADDITIONAL CORE ADJUSTMENTS** | | | | | | | | |
| Core Reduction | 1415 7178 | EE | 0.00 | 0 | 0 | (519) | (519) | |
| Core Reduction | 1415 7179 | EE | 0.00 | 0 | 0 | (5,741) | (5,741) | |
| Core Reduction | 1415 7180 | EE | 0.00 | 0 | 0 | (1,541) | (1,541) | |
| Core Reduction | 1415 7181 | EE | 0.00 | 0 | 0 | (3,171) | (3,171) | |
| Core Reduction | 1415 7176 | EE | 0.00 | (489) | 0 | 0 | (489) | |
| **NET GOVERNOR CHANGES** | | | **0.00** | **(489)** | **0** | **(10,972)** | **(11,461)** | |
| **GOVERNOR'S RECOMMENDED CORE** | | | | | | | | |
| | | PS | 156.69 | 389,513 | 3,163,867 | 2,915,812 | 6,469,192 | |
| | | EE | 0.00 | 168,282 | 1,828,583 | 1,808,722 | 3,805,587 | |
| | | PD | 0.00 | 0 | 0 | 5,000 | 5,000 | |
| | | **Total** | **156.69** | **557,795** | **4,992,450** | **4,729,534** | **10,279,779** | |

DEPARTMENT OF NATURAL RESOURCES
WATER INFRASTRUCTURE

## 5. CORE RECONCILIATION DETAIL

| | Budget Class | FTE | GR | Federal | Other | Total | Explanation |
|---|---|---|---|---|---|---|---|
| **TAFP AFTER VETOES** | | | | | | | |
| | PD | 0.00 | 0 | 0 | 105,674,141 | 105,674,141 | |
| | **Total** | **0.00** | **0** | **0** | **105,674,141** | **105,674,141** | |
| **DEPARTMENT CORE REQUEST** | | | | | | | |
| | PD | 0.00 | 0 | 0 | 105,674,141 | 105,674,141 | |
| | **Total** | **0.00** | **0** | **0** | **105,674,141** | **105,674,141** | |
| **GOVERNOR'S RECOMMENDED CORE** | | | | | | | |
| | PD | 0.00 | 0 | 0 | 105,674,141 | 105,674,141 | |
| | **Total** | **0.00** | **0** | **0** | **105,674,141** | **105,674,141** | |

DEPARTMENT OF NATURAL RESOURCES
WATER QUALITY STUDIES

## 5. CORE RECONCILIATION DETAIL

| | Budget Class | FTE | GR | Federal | Other | Total | Explanation |
|---|---|---|---|---|---|---|---|
| **TAFP AFTER VETOES** | | | | | | | |
| | EE | 0.00 | 0 | 20,001 | 620,001 | 640,002 | |
| | PD | 0.00 | 0 | 9,424,924 | 29,999 | 9,454,923 | |
| | **Total** | **0.00** | **0** | **9,444,925** | **650,000** | **10,094,925** | |
| **DEPARTMENT CORE REQUEST** | | | | | | | |
| | EE | 0.00 | 0 | 20,001 | 620,001 | 640,002 | |
| | PD | 0.00 | 0 | 9,424,924 | 29,999 | 9,454,923 | |
| | **Total** | **0.00** | **0** | **9,444,925** | **650,000** | **10,094,925** | |
| **GOVERNOR'S ADDITIONAL CORE ADJUSTMENTS** | | | | | | | |
| Core Reduction 1458 3382 | EE | 0.00 | 0 | 0 | (148) | (148) | |
| **NET GOVERNOR CHANGES** | | **0.00** | **0** | **0** | **(148)** | **(148)** | |
| **GOVERNOR'S RECOMMENDED CORE** | | | | | | | |
| | EE | 0.00 | 0 | 20,001 | 619,853 | 639,854 | |
| | PD | 0.00 | 0 | 9,424,924 | 29,999 | 9,454,923 | |
| | **Total** | **0.00** | **0** | **9,444,925** | **649,852** | **10,094,777** | |

DEPARTMENT OF NATURAL RESOURCES
CAFO CLOSURES

## 5. CORE RECONCILIATION DETAIL

| | Budget Class | FTE | GR | Federal | Other | Total | Explanation |
|---|---|---|---|---|---|---|---|
| **TAFP AFTER VETOES** | | | | | | | |
| | EE | 0.00 | 0 | 0 | 6 | 6 | |
| | PD | 0.00 | 0 | 0 | 99,994 | 99,994 | |
| | **Total** | **0.00** | **0** | **0** | **100,000** | **100,000** | |
| **DEPARTMENT CORE REQUEST** | | | | | | | |
| | EE | 0.00 | 0 | 0 | 6 | 6 | |
| | PD | 0.00 | 0 | 0 | 99,994 | 99,994 | |
| | **Total** | **0.00** | **0** | **0** | **100,000** | **100,000** | |
| **GOVERNOR'S RECOMMENDED CORE** | | | | | | | |
| | EE | 0.00 | 0 | 0 | 6 | 6 | |
| | PD | 0.00 | 0 | 0 | 99,994 | 99,994 | |
| | **Total** | **0.00** | **0** | **0** | **100,000** | **100,000** | |

## FLEXIBILITY REQUEST FORM

| | |
|---|---|
| **BUDGET UNIT NUMBER:** 78847C | **DEPARTMENT:** NATURAL RESOURCES |
| **BUDGET UNIT NAME:** WATER PROTECTION PROGRAM | **DIVISION:** ENVIRONMENTAL QUALITY |

**1. Provide the amount by fund of personal service flexibility and the amount by fund of expense and equipment flexibility you are requesting in dollar and percentage terms and explain why the flexibility is needed. If flexibility is being requested among divisions, provide the amount by fund of flexibility you are requesting in dollar and percentage terms and explain why the flexibility is needed.**

**GOVERNOR'S RECOMMENDATION**

The department plans to use the GR PS and E&E flexibility to effectively and efficiently manage emerging funding and environmental and natural resource issues. The Water Protection Program is requesting 25% GR flexibility on both PS and E&E, based on the FY 2013 Governor Recommendation.

**2. Estimate how much flexibility will be used for the budget year. How much flexibility was used in the Prior Year Budget and the Current Year Budget? Please specify the amount.**

| PRIOR YEAR ACTUAL AMOUNT OF FLEXIBILITY USED | CURRENT YEAR ESTIMATED AMOUNT OF FLEXIBILITY THAT WILL BE USED | BUDGET REQUEST - GOVERNOR'S REC ESTIMATED AMOUNT OF FLEXIBILITY THAT WILL BE USED |
|---|---|---|
| $0 General Revenue PS<br>$0 General Revenue EE<br><br>This flexibility is needed in the event of an environmental emergency that may affect public health or safety. | Expenditures are difficult to estimate at this time.<br><br>This flexibility is needed in the event of an environmental emergency that may affect public health or safety.<br><br>FY 2012 Flex Request (25% of GR PS Core) $97,378<br>FY 2012 Flex Request (25% of GR EE Core) $42,193 | Expenditures are difficult to estimate at this time.<br><br>This flexibility is needed in the event of an environmental emergency that may affect public health or safety.<br><br>FY 2013 Flex Request (25% of GR PS Core) $97,378<br>FY 2013 Flex Request (25% of GR EE Core) $42,071 |

**3. Please explain how flexibility was used in the prior and/or current years.**

| PRIOR YEAR EXPLAIN ACTUAL USE | CURRENT YEAR EXPLAIN PLANNED USE |
|---|---|
| N/A - the flexible appropriation was not used in the prior year. | At this time there are no current year plans. The flexible language allows the division to address these issues without a permanent shift in appropriation levels. |

| Budget Unit<br>Decision Item<br>Budget Object Class | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **WATER PROTECTION PROGRAM** | | | | | | | | |
| **CORE** | | | | | | | | |
| ADMIN OFFICE SUPPORT ASSISTANT | 263,804 | 9.25 | 259,178 | 9.00 | 286,764 | 10.00 | 286,764 | 10.00 |
| OFFICE SUPPORT ASST (KEYBRD) | 47,064 | 2.14 | 65,953 | 3.00 | 87,937 | 4.00 | 87,937 | 4.00 |
| SR OFC SUPPORT ASST (KEYBRD) | 317,627 | 12.54 | 331,397 | 13.60 | 370,582 | 14.60 | 370,582 | 14.60 |
| ACCOUNTING SPECIALIST I | 42,588 | 1.14 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| ACCOUNTING SPECIALIST II | 65,319 | 1.53 | 265,217 | 7.00 | 239,304 | 6.00 | 239,304 | 6.00 |
| RESEARCH ANAL II | 50,541 | 1.48 | 111,000 | 3.00 | 69,288 | 2.00 | 69,288 | 2.00 |
| RESEARCH ANAL III | 39,468 | 1.00 | 39,468 | 1.00 | 39,468 | 1.00 | 39,468 | 1.00 |
| PUBLIC INFORMATION SPEC II | 19,990 | 0.58 | 34,032 | 1.00 | 34,032 | 1.00 | 34,032 | 1.00 |
| EXECUTIVE I | 59,160 | 2.00 | 59,160 | 2.00 | 60,756 | 2.00 | 60,756 | 2.00 |
| MANAGEMENT ANALYSIS SPEC II | 133,608 | 3.05 | 161,994 | 4.00 | 221,988 | 5.00 | 221,988 | 5.00 |
| PLANNER I | 16,498 | 0.50 | 0 | 0.00 | 33,420 | 1.00 | 33,420 | 1.00 |
| PLANNER II | 20,547 | 0.49 | 82,496 | 2.00 | 42,504 | 1.00 | 42,504 | 1.00 |
| PLANNER III | 110,755 | 2.41 | 90,528 | 2.00 | 140,604 | 3.00 | 140,604 | 3.00 |
| ENVIRONMENTAL SPEC I | 84,774 | 2.96 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| ENVIRONMENTAL SPEC II | 228,392 | 6.64 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| ENVIRONMENTAL SPEC III | 1,235,799 | 30.65 | 1,927,812 | 50.29 | 1,778,254 | 47.29 | 1,778,254 | 47.29 |
| ENVIRONMENTAL SPEC IV | 732,926 | 15.72 | 795,276 | 17.00 | 801,372 | 17.00 | 801,372 | 17.00 |
| ENVIRONMENTAL ENGR II | 527,548 | 11.16 | 751,404 | 14.80 | 853,689 | 17.80 | 853,689 | 17.80 |
| ENVIRONMENTAL ENGR III | 267,986 | 4.79 | 392,856 | 7.00 | 398,880 | 7.00 | 398,880 | 7.00 |
| ENVIRONMENTAL ENGR IV | 24,628 | 0.38 | 65,676 | 1.00 | 65,676 | 1.00 | 65,676 | 1.00 |
| WATER SPEC III | 79,668 | 2.00 | 79,668 | 2.00 | 79,668 | 2.00 | 79,668 | 2.00 |
| DESIGN/DEVELOP/SURVEY MGR B1 | 0 | 0.00 | 57,770 | 1.00 | 0 | 0.00 | 0 | 0.00 |
| ENVIRONMENTAL MGR B1 | 124,737 | 2.07 | 62,000 | 1.00 | 120,925 | 2.00 | 120,925 | 2.00 |
| ENVIRONMENTAL MGR B2 | 271,743 | 4.50 | 300,029 | 5.00 | 377,171 | 6.00 | 377,171 | 6.00 |
| ENVIRONMENTAL MGR B3 | 0 | 0.00 | 69,749 | 1.00 | 69,749 | 1.00 | 69,749 | 1.00 |
| FISCAL & ADMINISTRATIVE MGR B1 | 72,845 | 1.55 | 94,617 | 2.00 | 94,617 | 2.00 | 94,617 | 2.00 |
| FISCAL & ADMINISTRATIVE MGR B2 | 44,888 | 0.77 | 57,768 | 1.00 | 57,768 | 1.00 | 57,768 | 1.00 |
| DESIGNATED PRINCIPAL ASST DIV | 23,142 | 0.41 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| STAFF DIRECTOR | 62,983 | 0.78 | 78,575 | 1.00 | 78,575 | 1.00 | 78,575 | 1.00 |
| CLERK | 18,082 | 0.68 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| MISCELLANEOUS TECHNICAL | 18,282 | 0.44 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| MISCELLANEOUS PROFESSIONAL | 83,538 | 1.94 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |

| Budget Unit<br>Decision Item<br>Budget Object Class | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **WATER PROTECTION PROGRAM** | | | | | | | | |
| **CORE** | | | | | | | | |
| PRINCIPAL ASST BOARD/COMMISSON | 66,200 | 1.00 | 66,201 | 1.00 | 66,201 | 1.00 | 66,201 | 1.00 |
| **TOTAL - PS** | **5,155,130** | **126.55** | **6,299,824** | **152.69** | **6,469,192** | **156.69** | **6,469,192** | **156.69** |
| TRAVEL, IN-STATE | 70,920 | 0.00 | 139,025 | 0.00 | 139,025 | 0.00 | 135,861 | 0.00 |
| TRAVEL, OUT-OF-STATE | 3,344 | 0.00 | 46,096 | 0.00 | 46,096 | 0.00 | 44,939 | 0.00 |
| SUPPLIES | 131,883 | 0.00 | 175,498 | 0.00 | 175,498 | 0.00 | 170,687 | 0.00 |
| PROFESSIONAL DEVELOPMENT | 55,005 | 0.00 | 74,185 | 0.00 | 74,185 | 0.00 | 71,856 | 0.00 |
| COMMUNICATION SERV & SUPP | 52,422 | 0.00 | 54,356 | 0.00 | 54,356 | 0.00 | 54,356 | 0.00 |
| PROFESSIONAL SERVICES | 1,937,953 | 0.00 | 3,239,152 | 0.00 | 3,239,052 | 0.00 | 3,239,052 | 0.00 |
| M&R SERVICES | 1,985 | 0.00 | 38,354 | 0.00 | 38,354 | 0.00 | 38,354 | 0.00 |
| COMPUTER EQUIPMENT | 278,390 | 0.00 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| MOTORIZED EQUIPMENT | 0 | 0.00 | 5 | 0.00 | 5 | 0.00 | 5 | 0.00 |
| OFFICE EQUIPMENT | 9,678 | 0.00 | 29,735 | 0.00 | 29,735 | 0.00 | 29,735 | 0.00 |
| OTHER EQUIPMENT | 1,800 | 0.00 | 5,333 | 0.00 | 5,333 | 0.00 | 5,333 | 0.00 |
| PROPERTY & IMPROVEMENTS | 0 | 0.00 | 631 | 0.00 | 631 | 0.00 | 631 | 0.00 |
| BUILDING LEASE PAYMENTS | 970 | 0.00 | 2,204 | 0.00 | 2,204 | 0.00 | 2,204 | 0.00 |
| EQUIPMENT RENTALS & LEASES | 107 | 0.00 | 3,556 | 0.00 | 3,556 | 0.00 | 3,556 | 0.00 |
| MISCELLANEOUS EXPENSES | 2,096 | 0.00 | 8,918 | 0.00 | 9,018 | 0.00 | 9,018 | 0.00 |
| **TOTAL - EE** | **2,546,553** | **0.00** | **3,817,048** | **0.00** | **3,817,048** | **0.00** | **3,805,587** | **0.00** |
| REFUNDS | 762 | 0.00 | 5,000 | 0.00 | 5,000 | 0.00 | 5,000 | 0.00 |
| **TOTAL - PD** | **762** | **0.00** | **5,000** | **0.00** | **5,000** | **0.00** | **5,000** | **0.00** |
| **GRAND TOTAL** | **$7,702,445** | **126.55** | **$10,121,872** | **152.69** | **$10,291,240** | **156.69** | **$10,279,779** | **156.69** |
| **GENERAL REVENUE** | **$577,488** | **8.97** | **$558,284** | **9.00** | **$558,284** | **9.00** | **$557,795** | **9.00** |
| **FEDERAL FUNDS** | **$4,940,087** | **84.57** | **$4,925,206** | **72.99** | **$4,992,450** | **74.96** | **$4,992,450** | **74.96** |
| **OTHER FUNDS** | **$2,184,870** | **33.01** | **$4,638,382** | **70.70** | **$4,740,506** | **72.73** | **$4,729,534** | **72.73** |

| Budget Unit<br>Decision Item<br>Budget Object Class | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **WATER INFRASTRUCTURE** | | | | | | | | |
| **CORE** | | | | | | | | |
| PROGRAM DISTRIBUTIONS | 63,178,442 | 0.00 | 105,674,141 | 0.00 | 105,674,141 | 0.00 | 105,674,141 | 0.00 |
| **TOTAL - PD** | **63,178,442** | **0.00** | **105,674,141** | **0.00** | **105,674,141** | **0.00** | **105,674,141** | **0.00** |
| **GRAND TOTAL** | **$63,178,442** | **0.00** | **$105,674,141** | **0.00** | **$105,674,141** | **0.00** | **$105,674,141** | **0.00** |
| **GENERAL REVENUE** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** |
| **FEDERAL FUNDS** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** |
| **OTHER FUNDS** | **$63,178,442** | **0.00** | **$105,674,141** | **0.00** | **$105,674,141** | **0.00** | **$105,674,141** | **0.00** |

| Budget Unit<br>Decision Item<br>Budget Object Class | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **WATER QUALITY STUDIES** | | | | | | | | |
| **CORE** | | | | | | | | |
| SUPPLIES | 0 | 0.00 | 2,965 | 0.00 | 1 | 0.00 | 1 | 0.00 |
| PROFESSIONAL SERVICES | 1,311,413 | 0.00 | 634,071 | 0.00 | 640,000 | 0.00 | 639,852 | 0.00 |
| OTHER EQUIPMENT | 0 | 0.00 | 2,966 | 0.00 | 1 | 0.00 | 1 | 0.00 |
| **TOTAL - EE** | **1,311,413** | **0.00** | **640,002** | **0.00** | **640,002** | **0.00** | **639,854** | **0.00** |
| PROGRAM DISTRIBUTIONS | 2,353,276 | 0.00 | 9,454,923 | 0.00 | 9,454,923 | 0.00 | 9,454,923 | 0.00 |
| **TOTAL - PD** | **2,353,276** | **0.00** | **9,454,923** | **0.00** | **9,454,923** | **0.00** | **9,454,923** | **0.00** |
| **GRAND TOTAL** | **$3,664,689** | **0.00** | **$10,094,925** | **0.00** | **$10,094,925** | **0.00** | **$10,094,777** | **0.00** |
| **GENERAL REVENUE** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** |
| **FEDERAL FUNDS** | **$3,122,446** | **0.00** | **$9,444,925** | **0.00** | **$9,444,925** | **0.00** | **$9,444,925** | **0.00** |
| **OTHER FUNDS** | **$542,243** | **0.00** | **$650,000** | **0.00** | **$650,000** | **0.00** | **$649,852** | **0.00** |

| Budget Unit<br>Decision Item<br>Budget Object Class | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **CAFO CLOSURES** | | | | | | | | |
| **CORE** | | | | | | | | |
| PROFESSIONAL SERVICES | 0 | 0.00 | 3 | 0.00 | 3 | 0.00 | 3 | 0.00 |
| PROPERTY & IMPROVEMENTS | 0 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 0.00 |
| MISCELLANEOUS EXPENSES | 0 | 0.00 | 2 | 0.00 | 2 | 0.00 | 2 | 0.00 |
| **TOTAL - EE** | **0** | **0.00** | **6** | **0.00** | **6** | **0.00** | **6** | **0.00** |
| PROGRAM DISTRIBUTIONS | 0 | 0.00 | 99,994 | 0.00 | 99,994 | 0.00 | 99,994 | 0.00 |
| **TOTAL - PD** | **0** | **0.00** | **99,994** | **0.00** | **99,994** | **0.00** | **99,994** | **0.00** |
| **GRAND TOTAL** | **$0** | **0.00** | **$100,000** | **0.00** | **$100,000** | **0.00** | **$100,000** | **0.00** |
| **GENERAL REVENUE** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** |
| **FEDERAL FUNDS** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** |
| **OTHER FUNDS** | **$0** | **0.00** | **$100,000** | **0.00** | **$100,000** | **0.00** | **$100,000** | **0.00** |

## PROGRAM DESCRIPTION

**Department of Natural Resources**
**DEQ - Water Protection Program**
**Program is found in the following core budget(s): Water Protection Program**

**1. What does this program do?**

The Water Protection Program helps ensure clean and safe water for all Missourians. To help ensure safe drinking water, the program provides financial and technical assistance to public drinking water supplies, sets standards for safety and testing, issues permits, and conducts compliance and enforcement efforts where necessary. Clean water is a vital part of a healthy economy. The program protects Missouri's surface and groundwater (GW) for drinking, recreational, fishing, farming and industrial uses. To help ensure clean water, the program classifies waters, establishes safe levels of pollutants, issues permits for wastewater treatment discharges and provides technical and financial assistance to improve water quality. The program monitors the water quality of streams and lakes and develops strategies to restore impaired waters; permits large concentrated animal feeding operations; and administers low-interest loan and grant programs to help ensure Missouri communities develop adequate water infrastructure at an affordable cost and maintain and repair aging infrastructure. The program also trains and certifies operators at Missouri's water supply and wastewater treatment plants.

The Water Infrastructure PSD allows the department to provide grants and loans to Missouri communities for the construction of new, and the improvement of existing, drinking water, domestic wastewater, animal wastewater, storm water control and rural water supply and sewer systems. These systems protect the water quality of the state, supply its citizens with affordable, safe drinking water, and provide protection from storm water damage. The Water Protection Program's Financial Assistance Center issues these grants and loans through the Clean Water and Drinking Water State Revolving Funds (SRF) and through funding sources made available in Constitutional Amendment 7 passed in 1998. From 1989 through June 30, 2011, the department's Clean Water and Safe Drinking Water State Revolving Loan and Grant Funds have provided more than $2.4 billion to Missouri communities, through low-interest loans and grants, saving them more than $940 million in interest costs. While there is no formal mechanism for tracking the number of jobs created by SRF projects in Missouri, the National Utility Contractors Association (NUCA) developed a method for estimating job creation: for every $1 billion of construction, 20,003 to 26,669** jobs are created. Applying this to our SRF portfolio of $2.4 billion, we estimate that the SRF has created in the range of 48,007 to 64,006 jobs in Missouri since inception.

These programs provide Missourians with affordable, safe drinking water and wastewater services and protect streams and lakes from pollution. New and improved infrastructure results in jobs that promote economic vitality.

** Note: Report published summer of 2009 - this statement is a change in the information that we previously utilized from this organization which said for every $1 billion, 50,000 construction jobs and 20,000 permanent jobs were created.

## PROGRAM DESCRIPTION

**Department of Natural Resources**
**DEQ - Water Protection Program**
**Program is found in the following core budget(s): Water Protection Program**

**1. What does this program do (continued)?**

Public Drinking Water Sample Analysis: Chapter 640.100.3 RSMo requires the department to provide routine sampling for Missouri's 1,477 community and 1,317 non-community public water systems. These systems must be routinely inspected and samples from each must be frequently analyzed to assure the integrity of public water systems. Through this appropriation, the department contracts to fulfill the requirement for chemical analyses that exceeds the capacity of its Environmental Services Program, or bacteriological analyses that cannot be performed by either this agency or the Department of Health and Senior Services. Drinking water can be a principal agent in the transmittal of communicable diseases caused by various microorganisms including viruses, bacteria, and protozoa. In addition, drinking water can be a significant catalyst to humans for exposure to dozens of man-made and naturally occurring chemicals that cause increased risk for cancer and other toxic effects.

Water Quality Studies: The department estimates that Missouri has over 106,000 miles of streams, with 22,708 miles classified for various uses. Missouri has more than 291,000 acres of classified lakes that permanently support aquatic life, as well as 1,100 identified springs. Water quality studies and projects funded by the department regularly monitors approximately 10% of the state's classified waters. Data collected through these monitoring efforts is used to assess, protect and restore the quality of Missouri's waters. Most of the activities funded under this program are conducted by other government entities, watershed groups, universities, nonprofit organizations, and others through contracts with the department. The Water Protection Program provides guidance and oversight of this monitoring to ensure efficient use of funds and appropriate focus of effort.

Additionally, the department funds studies to evaluate a public water supply system for the purpose of developing an engineering report that will make recommendations for updating and upgrading the system's infrastructure; and to determine the most appropriate course of action for a small public water supply system to take to protect and maintain the quality of the source of its water, either surface water or ground water, and to ensure the citizens are consistently provided with clean water that is safe to drink.

CAFO Closures PSD: This appropriation allows for the expenditure of funds to close abandoned lagoons at concentrated animal feeding operations (CAFO). CAFOs that are subject to mandatory permits are designed to protect or avoid adverse impact on water quality in Missouri's lakes, streams and GW. Pursuant to Section 640.745 RSMo, the owner of each Class IA CAFO remits 10 cents per animal unit permitted to the CAFO Indemnity Fund on an annual basis for a period of 10 years. The appropriation allows the department to promptly address the closure of lagoons when the control of a facility has been placed with state or local government due to bankruptcy, failure to pay property taxes, or abandonment. The fund is administered by the department and is to be expended on the closure of Class IA, Class IB, Class IC or Class II CAFO wastewater lagoons. Additionally, when the department determines that an owner has successfully closed a CAFO, all moneys paid into the fund by the operation are returned to the owner.

## PROGRAM DESCRIPTION

**Department of Natural Resources**
**DEQ - Water Protection Program**
**Program is found in the following core budget(s): Water Protection Program**

**1. What does this program do (continued)?**

Water Protection Program - Reconciliation

| | FY 2009 Actual | FY 2010 Actual | FY 2011 Actual | FY 2012 Current | FY 2013 Gov Rec |
|---|---|---|---|---|---|
| Water Protection Operations (78847C) | 10,205,898 | 8,522,942 | 7,702,445 | 10,121,872 | 10,279,779 |
| Water Infrastructure PSD (79415C) | 170,749,382 | 83,002,644 | 63,178,442 | 105,674,141 | 105,674,141 |
| Water Quality Studies PSD (79405C) | 4,283,052 | 3,644,204 | 3,664,689 | 10,094,925 | 10,094,777 |
| CAFO Closures PSD (79425C) | 0 | 0 | 0 | 100,000 | 100,000 |
| Total | 185,238,332 | 95,169,790 | 74,545,576 | 125,990,938 | 126,148,697 |

**2. What is the authorization for this program, i.e., federal or state statute, etc.? (Include the federal program number, if applicable.)**

| | |
|---|---|
| Title 42, Chapter 6A, Subchapter XII, Part B, 300(g) | Federal Safe Drinking Water Act |
| Title 33, Chapter 26, Subchapters I-IV | Federal Clean Water Act |
| Section 319(h) | Federal Clean Water Act |
| Section 604(b) | Federal Clean Water Act |
| Section 104(b)(3) | Federal Clean Water Act |
| Public Law (107-117) | Recovery from and Response to Terrorist Attacks on the United States Act, 2002 |
| Missouri Constitution Article III, Sect 37(c),(e),(g), & (h) | Water Pollution Control and Storm Water Control Bonds |
| RSMo Chapter 644 | Missouri Clean Water Law |
| RSMo 640.100 through 640.140 | Missouri Drinking Water Law |
| RSMo 640.100.3 and 640.120 | Water Testing Required |
| RSMo 644.006 through 644.096 and RSMo 644.125 through 644.150 | Planning, Permitting, Inspection, Remediation, Technical Assistance, Enforcement and Wastewater Operator Certification |
| RSMo 640.700 through 640.758 | Concentrated Animal Feeding Operation |
| RSMo 644.101 through 644.124 | Water Pollution Grants and Loans or Revolving Fund |
| RSMo 644.500 through 644.564 | Water Pollution Bonds |
| RSMo 640.130 | Emergencies (Drinking Water Supplies) - actions to be taken - penalties |

## PROGRAM DESCRIPTION

**Department of Natural Resources**

**DEQ - Water Protection Program**

**Program is found in the following core budget(s): Water Protection Program**

**3. Are there federal matching requirements? If yes, please explain.**

| | |
|---|---|
| Clean Water Act 319(h) Non-point Source Management Grant | 40% State/Local (EPA) |
| Clean Water Act 604(b) Water Quality Management Planning Grant | 100% Federal (EPA) |
| Clean Water Act 104(b)(3) Surveys, Studies, Investigations, and Special Purpose Grants | Current grant 5% State/Local (EPA) |
| Special Infrastructure Grant | 25% State; 20% Local (EPA) |
| Special Infrastructure Administration Grant | 100% Federal (EPA) |
| Clean Water State Revolving Fund Capitalization Grant | 17% State/Local (EPA) |
| Drinking Water State Revolving Fund Capitalization Grant | 20% State/Local (EPA) |
| Performance Partnership Grant funds for Water Pollution | 16% State (EPA) |
| Performance Partnership Grant funds for Drinking Water | 33% State (EPA) |
| Drinking Water Operator Training Reimbursement | 100% Federal (EPA) |
| Section 106 Special Monitoring Grant | 100% Federal (EPA) |
| Model Construction/Post-Construction - Site Development Training Module | 100% Federal (EPA) |
| Missouri Municipal SSO Training Grant | 100% Federal (EPA) |
| Counter Terrorism Coordination Grant | 100% Federal (EPA) |

**4. Is this a federally mandated program? If yes, please explain.**

Through delegation from, and agreements with, the federal Environmental Protection Agency, the Water Protection Program supports the federal Clean Water Act and the federal Safe Drinking Water Act. This includes the Clean Water State Revolving Fund and Drinking Water State Revolving Fund.

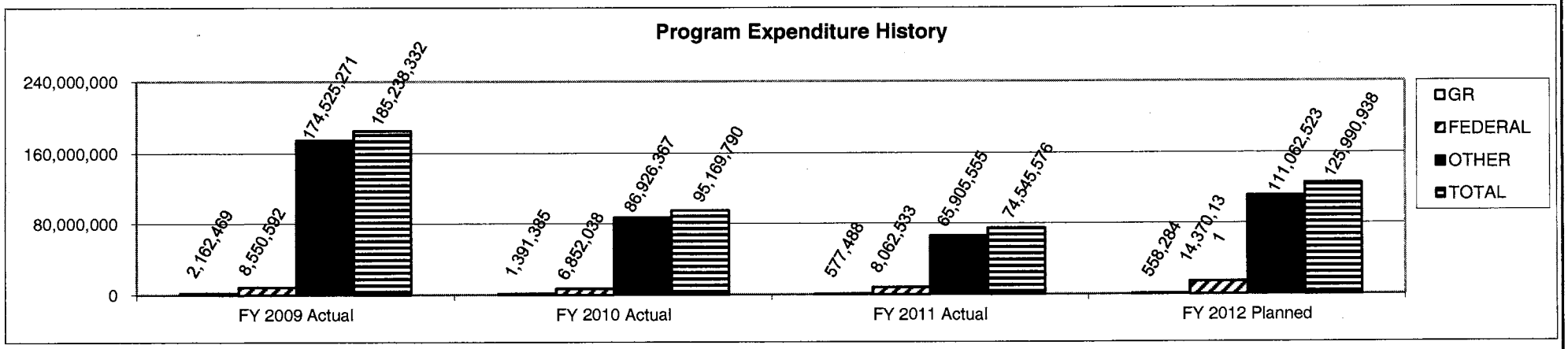
The federal Safe Drinking Water Act requires public drinking water systems to conduct routine chemical, radiological and microbiological monitoring of the water. Chapter 640.100.3 RSMo mandates that the state will provide this monitoring for these drinking water systems.

Water Quality Studies support the federally mandated Clean Water Act (CWA) through CWA 305(b) reporting, CWA 303(d) list development, CWA Total Maximum Daily Load (TMDL) development, and CWA 402 National Pollution Discharge Elimination System (NPDES) permit development. Water Quality projects and studies will promote improvement in water quality when performed in accordance with CWA 319 and 604(b) requirements and TMDL's.

## PROGRAM DESCRIPTION

**Department of Natural Resources**
**DEQ - Water Protection Program**
**Program is found in the following core budget(s): Water Protection Program**

**5. Provide actual expenditures for the prior three fiscal years and planned expenditures for the current fiscal year.**




Notes: Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities. Financial data includes operating and pass-through appropriations. The Water Infrastructure and Water Quality Studies PSD appropriations are estimated, and are increased each year as needed so that they can be used to encumber and pay multi-year obligations against these funds. FY 2012 Planned is shown at full appropriation.

**6. What are the sources of the "Other " funds?**

Stormwater Control Fund (0302); Water Pollution Control Funds (0329, 0330); Natural Resources Protection Fund - Damages Subaccount (0555); Natural Resources Protection Fund - Water Pollution Permit Fee Subaccount (0568); Water and Wastewater Loan Revolving Fund (0602); Water and Wastewater Loan Fund (0649); Groundwater Protection Fund (0660); Safe Drinking Water Fund (0679); Stormwater Loan Revolving Fund (0754); Rural Water and Sewer Loan Revolving Fund (0755); Concentrated Animal Feeding Operation Indemnity Fund (0834)

## PROGRAM DESCRIPTION

**Department of Natural Resources**

**DEQ - Water Protection Program**

**Program is found in the following core budget(s): Water Protection Program**

**7a. Provide an effectiveness measure.**

**Compliance Monitoring Activities**

**PDW** = Public Drinking Water **WPC** = Water Pollution Control

| | FY 2009 Actual | | FY 2010 Actual | | FY 2011 Actual | |
|---|---|---|---|---|---|---|
| | PDW | WPC | PDW | WPC | PDW | WPC |
| Regulated Facilities | 2,782 | 12,327 | 2,794 | 13,080 | 2,785 | 13,536 |
| Inspections | 3,027 | 2,476 | 2,511 | 2,991 | 2,296 | 1,977 |
| Letters of Warning | 1,656 | 2,252 | 2,607 | 3,343 | 2,031 | 2,991 |
| Notices of Violation | 167 | 447 | 339 | 1,041 | 234 | 1,136 |
| Settlements | 1 | 18 | 28 | 41 | 34 | 76 |
| Referrals | 93 | 23 | 57 | 68 | 142 | 37 |

| | FY 2012 Projected | | FY 2013 Projected | | FY 2014 Projected | |
|---|---|---|---|---|---|---|
| | PDW | WPC | PDW | WPC | PDW | WPC |
| Regulated Facilities | 2,785 | 12,981 | 2,785 | 12,981 | 2,785 | 12,981 |
| Inspections | 2,600 | 3,786 | 2,600 | 4,544 | 2,600 | 4,544 |
| Letters of Warning | 2,335 | 2,475 | 2,335 | 2,325 | 2,335 | 2,225 |
| Notices of Violation | 350 | 650 | 350 | 600 | 350 | 550 |
| Settlements | 20 | 75 | 20 | 75 | 30 | 75 |
| Referrals | 80 | 130 | 70 | 125 | 70 | 125 |

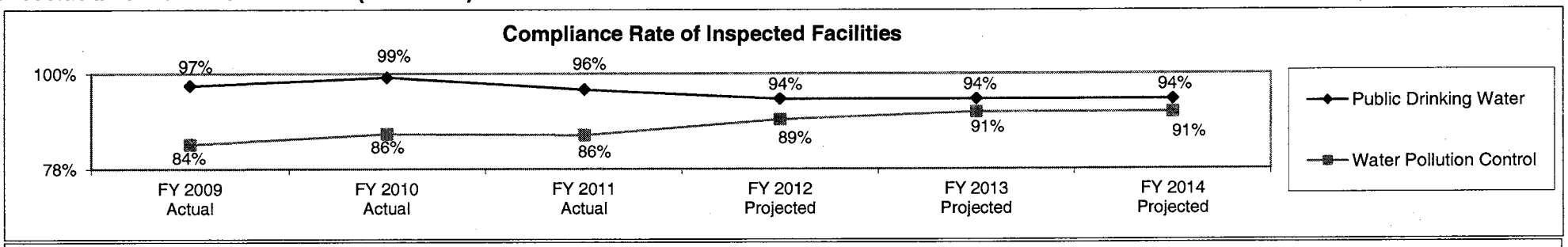
Notes: Actual and projected numbers for PDW LOWs issued include Total Coliform Rule violations, GW Rule violations, Operator Certification violations for not having certified operators, and violations for non-payment of statutory fees. Increased staffing in both the regional offices and the program office in FY 2011 to implement federal GW rules will result in an increase in the number of inspections. Restructuring of WPC responsibilities during FY 2012 should result in an increased number of inspections as regional office staff are able to focus attention on compliance and assistance for wastewater facilities. FY 2010 inspections for WPC included the additional inspections conducted during the Lake Ozark initiative in response to high E.coli readings. WPC LOWs and NOVs includes those issued for non-payment of statutory fees. FY 2010 was the first year NOVs have been issued for non-payment of water permit fees which resulted in increased number of NOVs. The increase in LOWs for WPC in FY 2010 was due to collection efforts on unpaid water permit fees. PDW and WPC both issue Administrative Orders of Consent (AOC) which is a settlement agreement directly between the department and the responsible party. Use of AOCs has reduced the number of settlement agreements needed through the Attorney General's Office (AGO). Future projections for both programs represent 25%-30% of settlements through the AGO and remaining through AOCs with 50 referrals for the collection of unpaid statutory fees. FY 2012 projection for WPC referrals includes 95 facilities referred to the AG for collection of unpaid statutory fees.

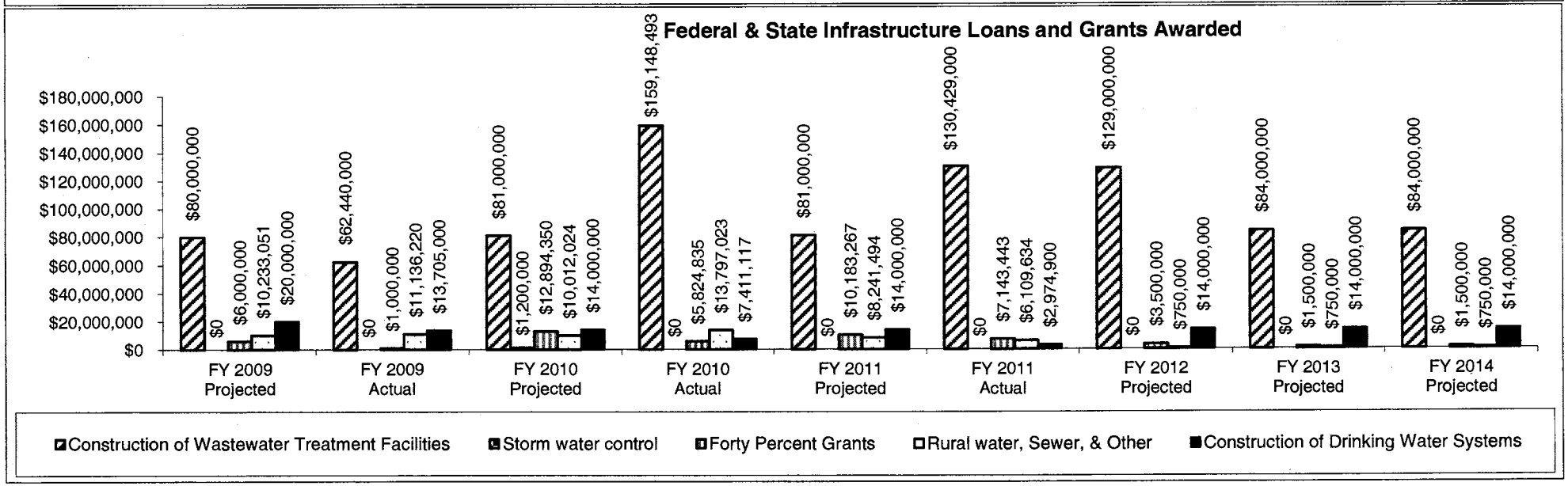
**Department of Natural Resources**

**DEQ - Water Protection Program**

**Program is found in the following core budget(s): Water Protection Program**

**7a. Provide an effectiveness measure (continued).**




Note: To fully utilize and maximize Recovery Act funding allotted to Missouri for construction of wastewater facilities, base program money was utilized and combined with Recovery Act funds to fully fund individual construction projects resulting in an increase in the federal and state dollars awarded, primarily the Rural water, sewer & Other grants. FY 2011 awards included available funds from proceeds of the bonds sold in November, 2007. At this time, no additional bonds have been sold and no bond sales are anticipated prior to FY 2014.

**Department of Natural Resources**

**DEQ - Water Protection Program**

**Program is found in the following core budget(s): Water Protection Program**

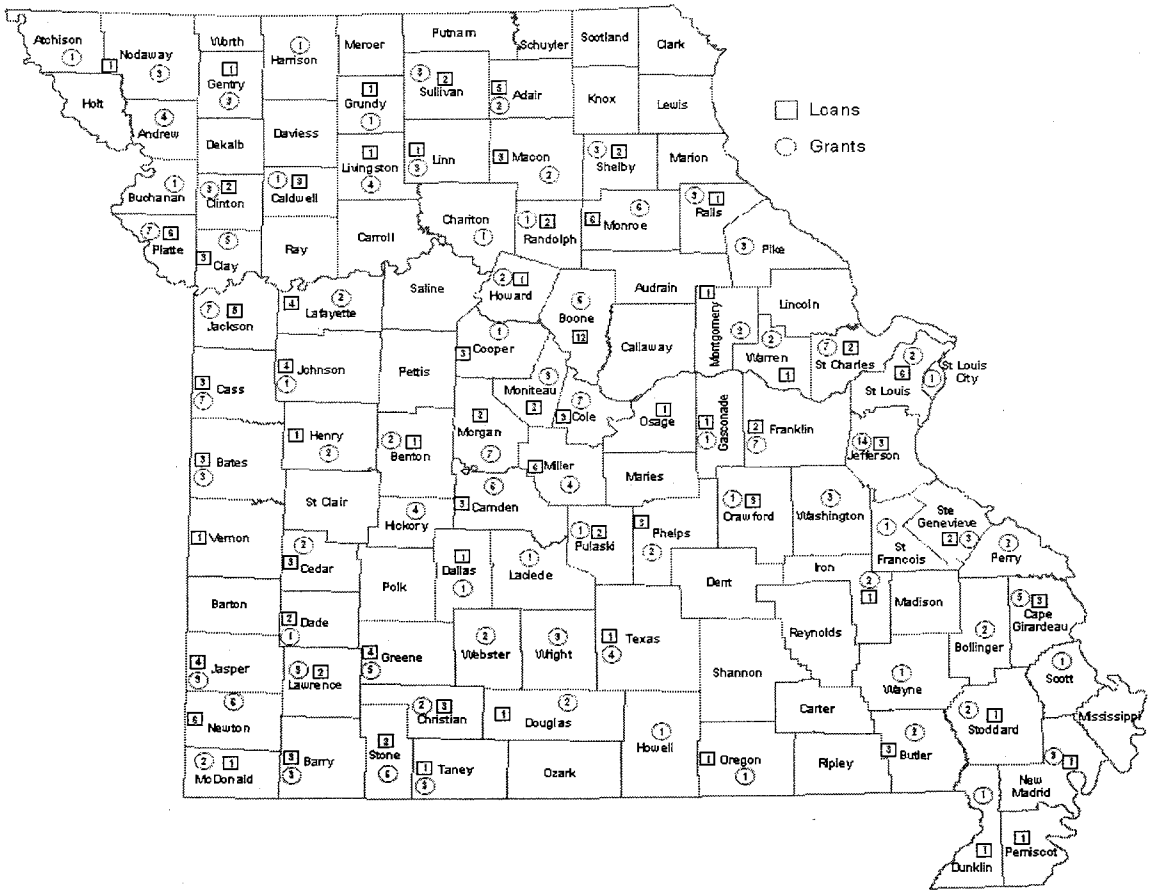
**7a. Provide an effectiveness measure (continued).**

Number of Infrastructure Grants and Loans Awarded Each Fiscal Year

| | Grants Awarded | Loans Awarded | Total |
|---|---|---|---|
| 2006 | 5 | 34 | 39 |
| 2007 | 57 | 22 | 79 |
| 2008 | 21 | 15 | 36 |
| 2009 | 34 | 22 | 56 |
| 2010 | 110 | 66 | 176 |
| 2011 | 23 | 17 | 40 |
| Total | 250 | 176 | 426 |

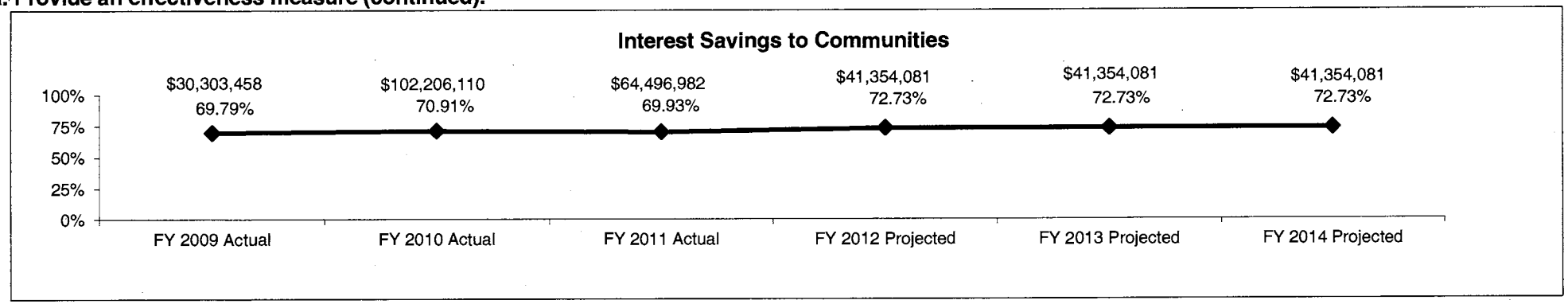
**Note:** FY 2010 grants and loans awarded include those that utilized funds awarded to the state under the Recovery Act. Many of these grants and loans also used base Infrastructure program funds to comprise the full award.

Infrastructure Loans & Grants Awarded
Fiscal Years 2006, 2007, 2008, 2009, 2010 & 2011

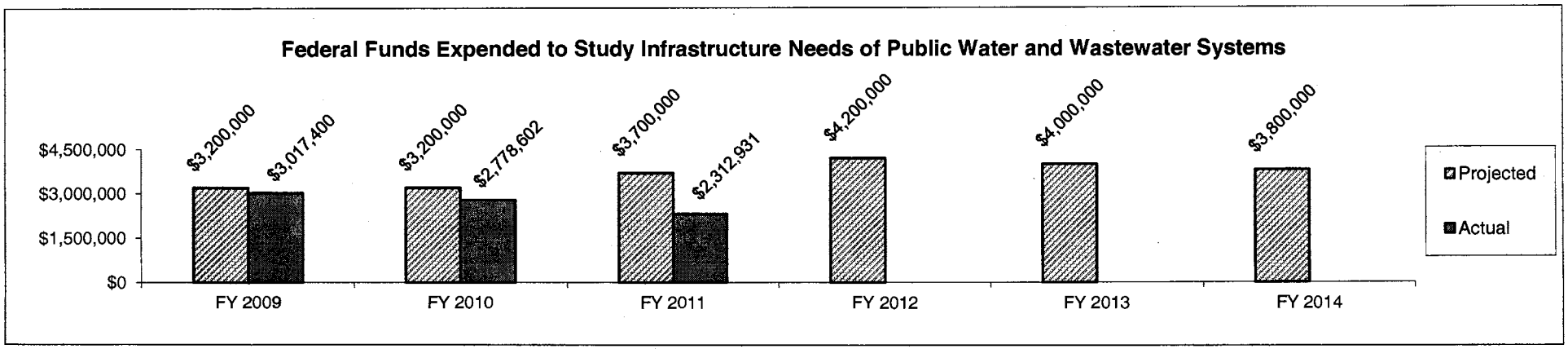


**Department of Natural Resources**
**DEQ - Water Protection Program**
**Program is found in the following core budget(s): Water Protection Program**

**7a. Provide an effectiveness measure (continued).**



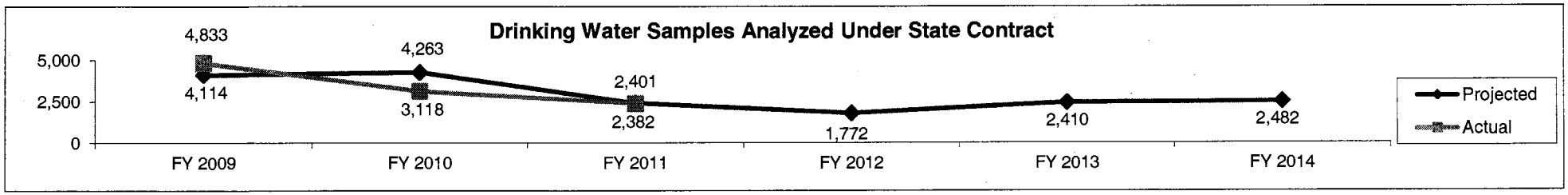

The financing provided through the State Revolving Fund (SRF) allows communities to save between 60 and 70% of the interest cost of a conventional loan. Conventional interest cost is taken from the Lamont Financial composite schedule, Bond Debt Service page. For FY 2011, the conventional interest rate was 5.37% as compared to the SRF interest rate of 2.38%; a difference of 2.99% resulting in an overall savings to Missouri communities of $64,496,982. There were no bond closings in FY 2011. FY 2010 interest savings include loans issued from both Recovery Act and base program loan funds.



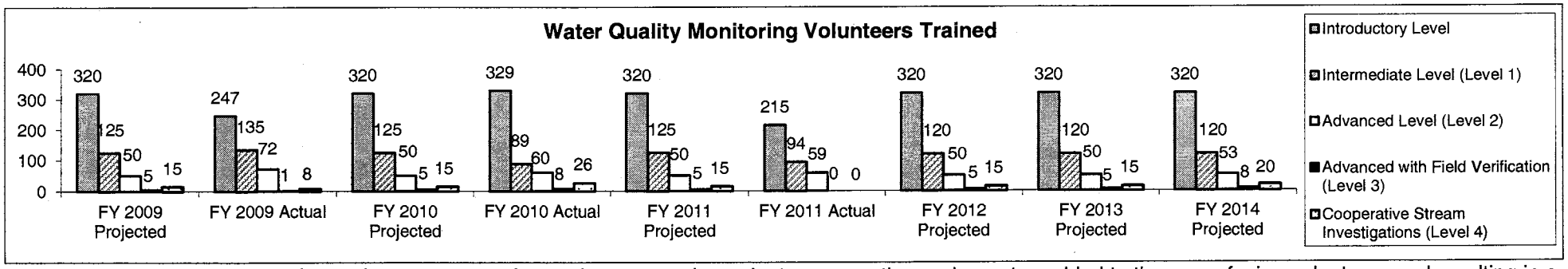

Beginning in FY 2010, government entities receiving grants has been increased for grants to public water systems for studies to assess the system and develop and submit an engineering report containing recommendations to improve the system, as well as studies to protect source water and groundwater.

**Department of Natural Resources**
**DEQ - Water Protection Program**
**Program is found in the following core budget(s): Water Protection Program**

**7a. Provide an effectiveness measure (continued).**




Note: Testing for Unregulated Contaminant Monitoring (UCMR2) ended in FY 2010; Long Term 2/Surface Water testing ended in FY 2011; contract analyses of radionuclides continues on. A third round of federal requirements to test for unregulated contaminants (UCMR3) is scheduled to begin in CY 2013 so will be conducted beginning the last 6 months of FY 2013 and will continue through the first 6 months of FY 2014. Based on analytical methods to be utilized for UCMR3, the projected number of samples to be contracted is divided equally between the two fiscal years.




FY 2010 Actuals - Programmatic requirements were changed to ensure that volunteers earn the equipment provided to them, confusing volunteers and resulting in a reduction in the number volunteers attending the Level 1 due to ineligibility. FY 2011 Actuals - Level 3 and Level 4 training sessions had to be cancelled due to unexpected and unavoidable circumstances. These sessions are expected to resume in FY 2012.

## PROGRAM DESCRIPTION

**Department of Natural Resources**
**DEQ - Water Protection Program**
**Program is found in the following core budget(s): Water Protection Program**

**7b. Provide an efficiency measure.**

Every dollar in Personal Services spent in the Infrastructure program generates construction dollars in Missouri communities

| | FY 2009 Projected | FY 2009 Actual | FY 2010 Projected | FY 2010 Actual | FY 2011 Projected | FY 2011 Actual | FY 2012 Projected | FY 2013 Projected | FY 2014 Projected |
|---|---|---|---|---|---|---|---|---|---|
| Personal Services Costs | $2,040,850 | $2,302,384 | $2,267,099 | $2,745,778 | $2,828,151 | $2,682,193 | $2,762,658 | $2,845,538 | $2,930,904 |
| Construction Dollars Awarded | $121,000,000 | $88,281,220 | $125,180,313 | $329,847,743 | $106,500,000 | $146,656,977 | $147,250,000 | $100,250,000 | $100,250,000 |
| Ratio Cost:Generation | $1:$59 | $1:$38 | $1:$55 | $1:$120 | $1:$38 | $1:$55 | $1:$53 | $1:$35 | $1:$34 |

Personal services costs are incurred by the Water Protection Program to get the federal and state loans and grants awarded to Missouri citizens. These costs include direct personnel costs, fringe and indirect. FY 2010 Construction Dollars Awarded include funds awarded to the state through the Recovery Act.

**Department of Natural Resources**

**DEQ - Water Protection Program**

**Program is found in the following core budget(s): Water Protection Program**

**7b. Provide an efficiency measure (continued).**

**Number of permit actions for control of discharges to the waters of the state completed each fiscal year**

| | FY 2009 Projected | FY 2009 Actual | FY 2010 Projected | FY 2010 Actual | FY 2011 Projected | FY 2011 Actual | FY 2012 Projected | FY 2013 Projected | FY 2014 Projected |
|---|---|---|---|---|---|---|---|---|---|
| Number of Missouri State Operating permit actions completed | 4,500 | 4,119 | 4,500 | 3,723 | 4,500 | 3,850 | 7,500 | 2,600 | 4,000 |
| Percent of new 60-day operating permits issued w/in statutory deadlines | 80% | 91% | 80% | 73% | 80% | 94% | 100% | 100% | 100% |
| Percent of new 180-day operating permits issued w/in statutory deadlines | 80% | 80% | 80% | 70% | 80% | 94% | 100% | 100% | 100% |
| Percent of new construction permits issued within statutory deadlines | 95% | 97% | 95% | 93% | 95% | 99% | 100% | 100% | 100% |

Permits are cyclical in nature. FY 2010 includes expiration of Sand & Gravel Washing, Clay Mining, Metal Fabrication, Primary Lumber & Wood, Wood Treaters, and Solid Waste Transfers station permits; FY 2011 includes expiration of Plastics & Rubber Manufacturing, CAFO, and Land Application of Food Waste general permits; FY 2012 includes expiration of over 6,000 Land Disturbance, Limestone Quarry, and Petroleum Storage general permits; FY 2013 includes expiration of 16 master general permit templates totaling more than 1,100 general permits; and FY 2014 projected includes expiration of more than 900 stormwater permits. There are several factors that contribute to the fluctuation in the number of permits issued within statutory timeframes: staff experience levels (takes approximately 1 year for a new permit writer to reach production level of an experienced permit writer), as well as overall staffing levels, and increased permit quality documentation. EPA objected to Missouri's schedule of compliance in permits for disinfection which resulted in the department not issuing those permits until the objections were resolved (those permits have been issued). Staff time required for the design of MoCWIS for transferring Missouri permit and water quality information to EPA has also contributed significantly to the fluctuation in the number of permits issued within statutory timeframes. Determination of performance information was inconsistent prior to Missouri Clean Water Information System (MoCWIS). A full year of data was available at the end of FY 2011. It will take a few years to reflect consistent data from MoCWIS. Projections for each future fiscal year have been revised to reflect the department's goals to address RSMO 640.018.1 regarding timely permit issuance.

## PROGRAM DESCRIPTION

**Department of Natural Resources**
**DEQ - Water Protection Program**
**Program is found in the following core budget(s): Water Protection Program**

**7c. Provide the number of clients/individuals served, if applicable.**

| | FY 2009 Actual | FY 2010 Actual | FY 2011 Actual |
|---|---|---|---|
| Community Public Water Supply Systems | 1,485 | 1,477 | 1,471 |
| Population Served by Community Water Supply Systems | 5,173,655 | 5,178,944 | 5,165,979 |
| Non-Community Public Water Supply Systems | 1,297 | 1,317 | 1,314 |
| Permitted Wastewater & Stormwater Entities | 12,327 | 13,080 | 13,536 |
| Communities participating in State's infrastructure Loans & Grants Programs | 94 | 151 | 36 |
| Population Served by communities receiving infrastructure grants & loans (public wastewater treatment facilities; rural water, sewer & other; drinking water systems) | 668,011 | 5,149,709 | 358,552 |
| Government Entities Receiving Water Quality Grants | 8 | 70 | 58 |
| Nonprofit Organizations & Educational Institutions Receiving Water Quality Grants | 13 | 6 | 12 |
| Active Water & Wastewater Facility Operator Certifications | 8,553 | 8,732 | 8,848 |
| Water & Wastewater Operator Certification Examinations Given | 1,570 | 1,570 | 1,333 |
| Number Attending Water & Wastewater Operator Training Courses | 14,000 | 13,292 | 14,084 |

Notes: Community Public Water Supply System - serves residential areas where a minimum of 25 people live all year (i.e. towns, cities, mobile home parks, subdivisions) or systems with a minimum of 15 service connections; Non-community Public Water Supply System - serves transient population of a minimum of 25 people per day (restaurants, schools, businesses, parks, highway rest areas). Beginning in FY 2010, government entities receiving grants increased for grants to public water systems for studies to assess the system and develop and submit an engineering report containing recommendations to improve the system and for projects to protect groundwater and the quality of their source water. The number of communities participating in the State's Infrastructure Loans and Grants programs in FY 2010 include the Recovery Act grants and loans awarded.

**7d. Provide a customer satisfactions measure, if available.**

Not available

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Air Pollution Control Program

| Budget Unit<br>Decision Item<br>Budget Object Summary<br>Fund | FY 2011 ACTUAL DOLLAR | FY 2011 ACTUAL FTE | FY 2012 BUDGET DOLLAR | FY 2012 BUDGET FTE | FY 2013 DEPT REQ DOLLAR | FY 2013 DEPT REQ FTE | FY 2013 GOV REC DOLLAR | FY 2013 GOV REC FTE |
|---|---|---|---|---|---|---|---|---|
| **AIR POLLUTION CONTROL PGRM** | | | | | | | | |
| **CORE** | | | | | | | | |
| PERSONAL SERVICES | | | | | | | | |
| DEPT NATURAL RESOURCES | 882,754 | 21.27 | 458,686 | 10.51 | 458,686 | 10.51 | 458,686 | 10.51 |
| MO AIR EMISSION REDUCTION | 697,277 | 17.65 | 698,881 | 18.52 | 698,881 | 18.52 | 698,881 | 18.52 |
| NRP-AIR POLLUTION ASBESTOS FEE | 80,599 | 1.99 | 154,112 | 3.76 | 154,112 | 3.76 | 154,112 | 3.76 |
| NRP-AIR POLLUTION PERMIT FEE | 2,468,428 | 56.96 | 3,347,243 | 77.19 | 3,296,417 | 75.19 | 3,296,417 | 75.19 |
| TOTAL - PS | 4,129,058 | 97.87 | 4,658,922 | 109.98 | 4,608,096 | 107.98 | 4,608,096 | 107.98 |
| EXPENSE & EQUIPMENT | | | | | | | | |
| DEPT NATURAL RESOURCES | 87,220 | 0.00 | 615,948 | 0.00 | 615,948 | 0.00 | 615,948 | 0.00 |
| MO AIR EMISSION REDUCTION | 117,635 | 0.00 | 722,414 | 0.00 | 722,414 | 0.00 | 716,427 | 0.00 |
| NATURAL RESOURCES PROTECTION | 0 | 0.00 | 20 | 0.00 | 20 | 0.00 | 19 | 0.00 |
| NRP-AIR POLLUTION ASBESTOS FEE | 13,998 | 0.00 | 46,355 | 0.00 | 46,355 | 0.00 | 44,937 | 0.00 |
| NRP-AIR POLLUTION PERMIT FEE | 92,757 | 0.00 | 949,047 | 0.00 | 949,047 | 0.00 | 940,849 | 0.00 |
| TOTAL - EE | 311,610 | 0.00 | 2,333,784 | 0.00 | 2,333,784 | 0.00 | 2,318,180 | 0.00 |
| **TOTAL** | **4,440,668** | **97.87** | **6,992,706** | **109.98** | **6,941,880** | **107.98** | **6,926,276** | **107.98** |
| **GENERAL STRUCTURE ADJUSTMENT - 0000012** | | | | | | | | |
| PERSONAL SERVICES | | | | | | | | |
| DEPT NATURAL RESOURCES | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 4,205 | 0.00 |
| MO AIR EMISSION REDUCTION | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 6,406 | 0.00 |
| NRP-AIR POLLUTION ASBESTOS FEE | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 1,412 | 0.00 |
| NRP-AIR POLLUTION PERMIT FEE | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 30,217 | 0.00 |
| TOTAL - PS | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 42,240 | 0.00 |
| **TOTAL** | **0** | **0.00** | **0** | **0.00** | **0** | **0.00** | **42,240** | **0.00** |
| **GRAND TOTAL** | **$4,440,668** | **97.87** | **$6,992,706** | **109.98** | **$6,941,880** | **107.98** | **$6,968,516** | **107.98** |

| Budget Unit<br>Decision Item<br>Budget Object Summary<br>Fund | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **AIR POLLUTION CONTROL GRANTS** | | | | | | | | |
| **CORE** | | | | | | | | |
| PROGRAM-SPECIFIC | | | | | | | | |
| DEPT NATURAL RESOURCES | 2,199,449 | 0.00 | 1,724,934 | 0.00 | 1,221,260 | 0.00 | 1,221,260 | 0.00 |
| MO AIR EMISSION REDUCTION | 185,663 | 0.00 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| NRP-AIR POLLUTION ASBESTOS FEE | 17,800 | 0.00 | 75,000 | 0.00 | 75,000 | 0.00 | 75,000 | 0.00 |
| NRP-AIR POLLUTION PERMIT FEE | 976,578 | 0.00 | 2,027,000 | 0.00 | 1,272,621 | 0.00 | 1,272,621 | 0.00 |
| TOTAL - PD | 3,379,490 | 0.00 | 3,826,934 | 0.00 | 2,568,881 | 0.00 | 2,568,881 | 0.00 |
| **TOTAL** | **3,379,490** | **0.00** | **3,826,934** | **0.00** | **2,568,881** | **0.00** | **2,568,881** | **0.00** |
| **GRAND TOTAL** | **$3,379,490** | **0.00** | **$3,826,934** | **0.00** | **$2,568,881** | **0.00** | **$2,568,881** | **0.00** |

## CORE DECISION ITEM

**Department of Natural Resources** | **Budget Unit 78865C, 79230C**
**Division of Environmental Quality**
**Air Pollution Control Program Core**

### 1. CORE FINANCIAL SUMMARY

**FY 2013 Budget Request**

| | GR | Federal | Other | Total | |
|---|---|---|---|---|---|
| PS | 0 | 458,686 | 4,149,410 | 4,608,096 | |
| EE | 0 | 615,948 | 1,717,836 | 2,333,784 | |
| PSD | 0 | 1,221,260 | 1,347,621 | 2,568,881 | E |
| **Total** | **0** | **2,295,894** | **7,214,867** | **9,510,761** | |
| **FTE** | **0.00** | **10.51** | **97.47** | **107.98** | |
| ***Est. Fringe*** | *0* | *232,554* | *2,103,751* | *2,336,305* | |

*Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.*

**FY 2013 Governor's Recommendation**

| | GR | Fed | Other | Total | |
|---|---|---|---|---|---|
| PS | 0 | 458,686 | 4,149,410 | 4,608,096 | |
| EE | 0 | 615,948 | 1,702,232 | 2,318,180 | |
| PSD | 0 | 1,221,260 | 1,347,621 | 2,568,881 | E |
| **Total** | **0** | **2,295,894** | **7,199,263** | **9,495,157** | |
| **FTE** | **0.00** | **10.51** | **97.47** | **107.98** | |
| ***Est. Fringe*** | *0* | *232,554* | *2,103,751* | *2,336,305* | |

*Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.*

Other Funds: Missouri Air Emission Reduction Fund (0267); Natural Resources Protection Fund - Damages Subaccount (0555); Natural Resources Protection Fund - Air Pollution Asbestos Fee Subaccount (0584); Natural Resources Protection Fund - Air Pollution Permit Fee Subaccount (0594)

Request retention of existing estimated appropriations for Federal Funds and Other Funds pass through appropriations due to the uncertain availability of these funds and the timing of expenditures which may span multiple fiscal years.

Core Reallocations: The FY2013 budget request includes a core reallocation of $112,386 and 3.0 FTE from the Air Pollution Control Program to the Environmental Services Program, and a net core reallocation of $61,560 and 1.0 FTE from the Regional Offices to the Air Pollution Control Program.

Core Reductions: The FY2013 budget request includes a core PSD reduction of $1,258,053 due to the elimination of funding for the four Local Air Agencies (St. Louis County, St. Louis City, Springfield and Kansas City). In addition, the FY2013 Governor's Recommendaiton includes core reductions of $15,604.

Note: This core budget is facing fiscal challenges.

## CORE DECISION ITEM

| | |
|---|---|
| **Department of Natural Resources** | **Budget Unit 78865C, 79230C** |
| **Division of Environmental Quality** | |
| **Air Pollution Control Program Core** | |

### 2. CORE DESCRIPTION

The Air Pollution Control Program (APCP) strives to maintain and improve the quality of Missouri's air to protect public health, general welfare and the environment. The APCP issues construction and operating permits to help ensure facilities are built in compliance with the laws and rules designed to protect public health. The program, working with the department's Regional Offices, identifies facilities that are not in compliance and works with them to reach compliance. By collecting air monitoring and emission inventory information, the APCP provides benchmark data for the state's air quality planning efforts. Air monitoring data can be measured against that benchmark to provide an indicator of whether air pollution control in Missouri is successful. In the St. Louis area, the department and the Missouri State Highway Patrol oversee the joint vehicle emissions and safety inspection program.

The Air Pollution Control Grants and Contracts supported four local governmental agencies in Kansas City, St. Louis City, St. Louis County and Springfield. These grants helped fund air monitoring and pollution control activities in their local jurisdictions. Funding for the four local governmental agencies was eliminated as of October 1, 2011, the end of Federal Fiscal Year 2011. The air activities not retained by the local agencies will be conducted by the APCP, Regional Offices, and the Environmental Services Program. Grants will continue to be given to the metropolitan planning organizations (East-West Gateway Council of Governments in the St. Louis area and Mid-America Regional Council in the Kansas City area) to carry out planning, education and outreach activities aimed at reducing air pollution.

This core item also allows the department to receive federal funds for homeland security and protection. In the past, the department has received federal funds directed toward monitoring air quality. The department needs this appropriation to receive and expend federal funds directed at environmental security threats.

### 3. PROGRAM LISTING (list programs included in this core funding)

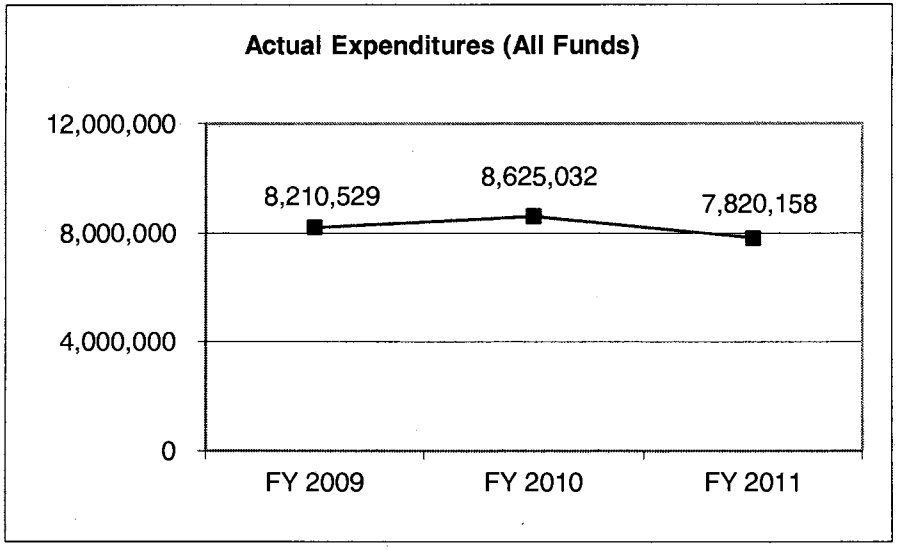
Air Pollution Control Program

## CORE DECISION ITEM

**Department of Natural Resources** | **Budget Unit 78865C, 79230C**
**Division of Environmental Quality**
**Air Pollution Control Program Core**

### 4. FINANCIAL HISTORY

| | FY 2009 Actual | FY 2010 Actual | FY 2011 Actual | FY 2012 Current Yr. | |
|---|---|---|---|---|---|
| Appropriation (All Funds) **(1)** | 11,587,952 | 12,462,116 | 12,476,729 | 10,819,640 | E |
| Less Reverted (All Funds) | 0 | 0 | 0 | N/A | |
| Budget Authority (All Funds) | 11,587,952 | 12,462,116 | 12,476,729 | N/A | |
| Actual Expenditures (All Funds) | 8,210,529 | 8,625,032 | 7,820,158 | N/A | |
| Unexpended (All Funds) | 3,377,423 | 3,837,084 | 4,656,571 | N/A | |
| Unexpended, by Fund: | | | | | |
| General Revenue | 0 | 0 | 0 | N/A | |
| Federal | 1,868,099 | 1,726,693 | 1,714,270 | N/A | |
| Other | 1,509,324 | 2,110,391 | 2,942,301 | N/A | |
| | **(2 & 3)** | **(2 & 3)** | **(2 & 3)** | | |




Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities.
Reverted includes Governor's standard 3 percent reserve (when applicable) and any expenditure restrictions.

**NOTES:**
**(1)** Financial data includes operating and pass through appropriations.
**(2)** The department continues to review operating expenditures to be efficient and effective with state resources. The majority of other funds lapses were in expenses and equipment.
**(3)** The pass through appropriations are increased as needed to encumber known project obligations. Unexpended appropriations are due to timing of grant awards and payments to subgrantees, which may span multiple fiscal years. The majority of Federal fund lapses and a portion of the other funds lapses are PSD related.

**Department of Natural Resources**
**Division of Environmental Quality**
**Air Pollution Control Program Core**

**Budget Unit 78865C, 79230C**

**4. FINANCIAL HISTORY (continued)**

Air Pollution Control Program - Reconciliation

| | FY 2009 Actual | FY 2010 Actual | FY 2011 Actual | FY 2012 Current | FY 2013 Gov Rec |
|---|---|---|---|---|---|
| Air Pollution Control Operations (78865C) | 5,245,175 | 5,121,033 | 4,440,668 | 6,992,706 | 6,926,276 |
| Air Grants & Contracts PSD (79230C) | 2,965,354 | 3,503,999 | 3,379,490 | 3,826,934 | 2,568,881 |
| Total | 8,210,529 | 8,625,032 | 7,820,158 | 10,819,640 | 9,495,157 |

**DEPARTMENT OF NATURAL RESOURCES**
**AIR POLLUTION CONTROL PGRM**

## 5. CORE RECONCILIATION DETAIL

| | | Budget Class | FTE | GR | Federal | Other | Total | Explanation |
|---|---|---|---|---|---|---|---|---|
| **TAFP AFTER VETOES** | | | | | | | | |
| | | PS | 109.98 | 0 | 458,686 | 4,200,236 | 4,658,922 | |
| | | EE | 0.00 | 0 | 615,948 | 1,717,836 | 2,333,784 | |
| | | **Total** | **109.98** | **0** | **1,074,634** | **5,918,072** | **6,992,706** | |
| **DEPARTMENT CORE ADJUSTMENTS** | | | | | | | | |
| Core Reallocation | 1041 5369 | PS | (1.00) | 0 | 0 | (38,700) | (38,700) | Reallocation of staff to a Regional Office in order to conduct work previously done by the local air agencies. |
| Core Reallocation | 1065 5369 | PS | (3.00) | 0 | 0 | (112,386) | (112,386) | Reallocation of staff to Environmental Services Program in order to conduct work previously done by the local air agencies. |
| Core Reallocation | 1066 5369 | PS | 2.00 | 0 | 0 | 100,260 | 100,260 | Reallocation of air permit engineer positions from Regional Offices. |
| Core Reallocation | 1076 5368 | PS | 0.00 | 0 | 0 | 0 | (0) | Core reallocations will more closely align the budget with planned spending. |
| Core Reallocation | 1076 5367 | PS | 0.00 | 0 | 0 | 0 | 0 | Core reallocations will more closely align the budget with planned spending. |
| **NET DEPARTMENT CHANGES** | | | **(2.00)** | **0** | **0** | **(50,826)** | **(50,826)** | |
| **DEPARTMENT CORE REQUEST** | | | | | | | | |
| | | PS | 107.98 | 0 | 458,686 | 4,149,410 | 4,608,096 | |
| | | EE | 0.00 | 0 | 615,948 | 1,717,836 | 2,333,784 | |
| | | **Total** | **107.98** | **0** | **1,074,634** | **5,867,246** | **6,941,880** | |
| **GOVERNOR'S ADDITIONAL CORE ADJUSTMENTS** | | | | | | | | |
| Core Reduction | 1450 5373 | EE | 0.00 | 0 | 0 | (1,418) | (1,418) | |
| Core Reduction | 1450 5374 | EE | 0.00 | 0 | 0 | (8,198) | (8,198) | |

**DEPARTMENT OF NATURAL RESOURCES**
**AIR POLLUTION CONTROL PGRM**

## 5. CORE RECONCILIATION DETAIL

| | | Budget Class | FTE | GR | Federal | Other | Total | Explanation |
|---|---|---|---|---|---|---|---|---|
| **GOVERNOR'S ADDITIONAL CORE ADJUSTMENTS** | | | | | | | | |
| Core Reduction | 1450 5494 | EE | 0.00 | 0 | 0 | (1) | (1) | |
| Core Reduction | 1450 4384 | EE | 0.00 | 0 | 0 | (5,987) | (5,987) | |
| **NET GOVERNOR CHANGES** | | | **0.00** | **0** | **0** | **(15,604)** | **(15,604)** | |
| **GOVERNOR'S RECOMMENDED CORE** | | | | | | | | |
| | | PS | 107.98 | 0 | 458,686 | 4,149,410 | 4,608,096 | |
| | | EE | 0.00 | 0 | 615,948 | 1,702,232 | 2,318,180 | |
| | | **Total** | **107.98** | **0** | **1,074,634** | **5,851,642** | **6,926,276** | |

**DEPARTMENT OF NATURAL RESOURCES**
**AIR POLLUTION CONTROL GRANTS**

## 5. CORE RECONCILIATION DETAIL

| | | | Budget Class | FTE | GR | Federal | Other | Total | Explanation |
|---|---|---|---|---|---|---|---|---|---|
| **TAFP AFTER VETOES** | | | | | | | | | |
| | | | PD | 0.00 | 0 | 1,724,934 | 2,102,000 | 3,826,934 | |
| | | | **Total** | **0.00** | **0** | **1,724,934** | **2,102,000** | **3,826,934** | |
| **DEPARTMENT CORE ADJUSTMENTS** | | | | | | | | | |
| Core Reduction | 800 | 7452 | PD | 0.00 | 0 | (503,674) | 0 | (503,674) | Core reduction due to elimination of funding for the four local air agencies. |
| Core Reduction | 800 | 1364 | PD | 0.00 | 0 | 0 | (754,379) | (754,379) | Core reduction due to elimination of funding for the four local air agencies. |
| **NET DEPARTMENT CHANGES** | | | | **0.00** | **0** | **(503,674)** | **(754,379)** | **(1,258,053)** | |
| **DEPARTMENT CORE REQUEST** | | | | | | | | | |
| | | | PD | 0.00 | 0 | 1,221,260 | 1,347,621 | 2,568,881 | |
| | | | **Total** | **0.00** | **0** | **1,221,260** | **1,347,621** | **2,568,881** | |
| **GOVERNOR'S RECOMMENDED CORE** | | | | | | | | | |
| | | | PD | 0.00 | 0 | 1,221,260 | 1,347,621 | 2,568,881 | |
| | | | **Total** | **0.00** | **0** | **1,221,260** | **1,347,621** | **2,568,881** | |

| Budget Unit<br>Decision Item<br>Budget Object Class | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **AIR POLLUTION CONTROL PGRM** | | | | | | | | |
| **CORE** | | | | | | | | |
| ADMIN OFFICE SUPPORT ASSISTANT | 52,665 | 1.92 | 54,924 | 2.00 | 55,800 | 2.00 | 55,800 | 2.00 |
| OFFICE SUPPORT ASST (KEYBRD) | 100,154 | 4.61 | 148,392 | 6.75 | 104,424 | 4.75 | 104,424 | 4.75 |
| SR OFC SUPPORT ASST (KEYBRD) | 206,594 | 8.36 | 199,452 | 8.00 | 198,228 | 8.00 | 198,228 | 8.00 |
| ACCOUNT CLERK II | 5,120 | 0.21 | 24,576 | 1.00 | 24,576 | 1.00 | 24,576 | 1.00 |
| ACCOUNTANT III | 40,432 | 1.00 | 40,212 | 1.00 | 41,712 | 1.00 | 41,712 | 1.00 |
| ACCOUNTING ANAL II | 73,397 | 1.86 | 78,264 | 2.00 | 78,264 | 2.00 | 78,264 | 2.00 |
| RESEARCH ANAL II | 49,605 | 1.43 | 69,288 | 2.00 | 69,288 | 2.00 | 69,288 | 2.00 |
| RESEARCH ANAL III | 103,716 | 2.57 | 82,044 | 2.00 | 122,280 | 3.00 | 122,280 | 3.00 |
| PUBLIC INFORMATION SPEC II | 16,574 | 0.49 | 33,420 | 1.00 | 33,420 | 1.00 | 33,420 | 1.00 |
| EXECUTIVE I | 29,580 | 1.00 | 29,580 | 1.00 | 31,176 | 1.00 | 31,176 | 1.00 |
| PLANNER II | 0 | 0.00 | 42,504 | 1.00 | 0 | 0.00 | 0 | 0.00 |
| CHEMIST III | 0 | 0.00 | 86,688 | 2.00 | 0 | (0.00) | 0 | (0.00) |
| TOXICOLOGIST | 56,688 | 0.99 | 56,688 | 1.00 | 56,688 | 1.00 | 56,688 | 1.00 |
| ENVIRONMENTAL SPEC I | 68,439 | 2.39 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| ENVIRONMENTAL SPEC II | 245,986 | 7.10 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| ENVIRONMENTAL SPEC III | 525,445 | 13.24 | 925,404 | 24.00 | 887,559 | 24.00 | 887,559 | 24.00 |
| ENVIRONMENTAL SPEC IV | 566,048 | 11.98 | 624,372 | 13.00 | 624,372 | 13.00 | 624,372 | 13.00 |
| ENVIRONMENTAL ENGR I | 33,499 | 0.80 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| ENVIRONMENTAL ENGR II | 1,006,418 | 21.57 | 1,184,649 | 25.23 | 1,310,597 | 27.23 | 1,310,597 | 27.23 |
| ENVIRONMENTAL ENGR III | 412,822 | 7.55 | 442,140 | 8.00 | 436,692 | 8.00 | 436,692 | 8.00 |
| ENVIRONMENTAL ENGR IV | 111,915 | 1.84 | 124,596 | 2.00 | 123,240 | 2.00 | 123,240 | 2.00 |
| ENVIRONMENTAL MGR B1 | 54,886 | 1.00 | 53,291 | 1.00 | 55,542 | 1.00 | 55,542 | 1.00 |
| ENVIRONMENTAL MGR B2 | 175,518 | 2.99 | 230,002 | 4.00 | 225,802 | 4.00 | 225,802 | 4.00 |
| ENVIRONMENTAL MGR B3 | 37,421 | 0.52 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| FISCAL & ADMINISTRATIVE MGR B1 | 48,447 | 0.98 | 49,861 | 1.00 | 49,861 | 1.00 | 49,861 | 1.00 |
| STAFF DIRECTOR | 78,575 | 1.00 | 78,575 | 1.00 | 78,575 | 1.00 | 78,575 | 1.00 |
| MISCELLANEOUS PROFESSIONAL | 28,260 | 0.46 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| SPECIAL ASST PROFESSIONAL | 854 | 0.01 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| **TOTAL - PS** | **4,129,058** | **97.87** | **4,658,922** | **109.98** | **4,608,096** | **107.98** | **4,608,096** | **107.98** |
| TRAVEL, IN-STATE | 41,168 | 0.00 | 134,268 | 0.00 | 134,268 | 0.00 | 128,654 | 0.00 |
| TRAVEL, OUT-OF-STATE | 3,641 | 0.00 | 34,942 | 0.00 | 34,942 | 0.00 | 33,476 | 0.00 |
| SUPPLIES | 46,624 | 0.00 | 125,782 | 0.00 | 125,782 | 0.00 | 121,221 | 0.00 |

| Budget Unit<br>Decision Item<br>Budget Object Class | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **AIR POLLUTION CONTROL PGRM** | | | | | | | | |
| **CORE** | | | | | | | | |
| PROFESSIONAL DEVELOPMENT | 8,936 | 0.00 | 86,688 | 0.00 | 86,688 | 0.00 | 82,725 | 0.00 |
| COMMUNICATION SERV & SUPP | 36,180 | 0.00 | 78,832 | 0.00 | 78,832 | 0.00 | 78,832 | 0.00 |
| PROFESSIONAL SERVICES | 152,079 | 0.00 | 1,614,650 | 0.00 | 1,614,650 | 0.00 | 1,614,650 | 0.00 |
| M&R SERVICES | 19,730 | 0.00 | 57,887 | 0.00 | 57,887 | 0.00 | 57,887 | 0.00 |
| MOTORIZED EQUIPMENT | 0 | 0.00 | 29,489 | 0.00 | 29,489 | 0.00 | 29,489 | 0.00 |
| OFFICE EQUIPMENT | 0 | 0.00 | 36,407 | 0.00 | 36,407 | 0.00 | 36,407 | 0.00 |
| OTHER EQUIPMENT | 63 | 0.00 | 79,264 | 0.00 | 79,264 | 0.00 | 79,264 | 0.00 |
| PROPERTY & IMPROVEMENTS | 0 | 0.00 | 403 | 0.00 | 403 | 0.00 | 403 | 0.00 |
| BUILDING LEASE PAYMENTS | 1,103 | 0.00 | 10,082 | 0.00 | 10,082 | 0.00 | 10,082 | 0.00 |
| EQUIPMENT RENTALS & LEASES | 0 | 0.00 | 27,171 | 0.00 | 27,171 | 0.00 | 27,171 | 0.00 |
| MISCELLANEOUS EXPENSES | 2,086 | 0.00 | 17,919 | 0.00 | 17,919 | 0.00 | 17,919 | 0.00 |
| **TOTAL - EE** | **311,610** | **0.00** | **2,333,784** | **0.00** | **2,333,784** | **0.00** | **2,318,180** | **0.00** |
| **GRAND TOTAL** | **$4,440,668** | **97.87** | **$6,992,706** | **109.98** | **$6,941,880** | **107.98** | **$6,926,276** | **107.98** |
| **GENERAL REVENUE** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** |
| **FEDERAL FUNDS** | **$969,974** | **21.27** | **$1,074,634** | **10.51** | **$1,074,634** | **10.51** | **$1,074,634** | **10.51** |
| **OTHER FUNDS** | **$3,470,694** | **76.60** | **$5,918,072** | **99.47** | **$5,867,246** | **97.47** | **$5,851,642** | **97.47** |

| Budget Unit<br>Decision Item<br>Budget Object Class | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **AIR POLLUTION CONTROL GRANTS** | | | | | | | | |
| **CORE** | | | | | | | | |
| PROGRAM DISTRIBUTIONS | 3,379,490 | 0.00 | 3,826,934 | 0.00 | 2,568,881 | 0.00 | 2,568,881 | 0.00 |
| **TOTAL - PD** | **3,379,490** | **0.00** | **3,826,934** | **0.00** | **2,568,881** | **0.00** | **2,568,881** | **0.00** |
| **GRAND TOTAL** | **$3,379,490** | **0.00** | **$3,826,934** | **0.00** | **$2,568,881** | **0.00** | **$2,568,881** | **0.00** |
| **GENERAL REVENUE** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** |
| **FEDERAL FUNDS** | **$2,199,449** | **0.00** | **$1,724,934** | **0.00** | **$1,221,260** | **0.00** | **$1,221,260** | **0.00** |
| **OTHER FUNDS** | **$1,180,041** | **0.00** | **$2,102,000** | **0.00** | **$1,347,621** | **0.00** | **$1,347,621** | **0.00** |

## PROGRAM DESCRIPTION

**Department of Natural Resources**

**DEQ - Air Pollution Control Program**

**Program is found in the following core budget(s): Air Pollution Control Program**

**1. What does this program do?**

The Air Pollution Control Program (APCP) strives to maintain and improve the quality of Missouri's air to protect public health, general welfare and the environment. The APCP operates according to the Clean Air Act, Missouri Air Conservation Law and State Implementation Plans and Rules. The APCP issues construction and operating permits to help ensure facilities are built in compliance with the laws and rules and not operating in a manner to cause violations of federal and state, health-based air quality standards. The APCP, working with the department's Regional Offices, identifies facilities that are not in compliance and works with them to reach compliance. If those efforts are unsuccessful, the program will start enforcement action.

By collecting air monitoring and emission inventory information, the APCP provides benchmark data and measures collected data against that benchmark to provide an indicator of whether air pollution control in Missouri is successful. When the Environmental Protection Agency (EPA) promulgates an air quality standard for a pollutant, it triggers a process to evaluate each county in the state and determine what areas of the state violate the new standard. EPA then designates those areas found to be in violation and those that "cause or contribute" to the violation as "nonattainment" areas. Depending on the pollutant, this designation then triggers an 18-month or 3-year time frame for the state to submit a State Implementation Plan, which is a plan to detail what measures the state will implement to improve air quality in the nonattainment area to the level necessary to achieve the standard. Four areas within the state are currently designated non-attainment including St. Louis for the 1997 Ozone standard, St. Louis for the 1997 annual PM2.5 standard (fine particles) and the City of Herculaneum and portions of Iron, Dent, and Reynolds counties for Lead. The APCP is working to attain these federal standards, while beginning early planning efforts to address several new, more stringent standards as the following describes.

EPA revised the National Ambient Air Quality Standard (NAAQS) for Lead from 1.5 micrograms per cubic meter (ug/m3) to 0.15 ug/m3, effective January 2009. In November 2010, EPA designated nonattainment areas consisting of the City of Herculaneum and portions of Iron, Dent, and Reynolds Counties. State Implementation Plans (SIPs) to bring these areas into attainment are due in July 2012.

EPA established a new 1-hour Nitrogen Dioxide (NO2) NAAQS of 100 parts per billion (ppb), effective April 2010. The state currently does not have any areas out of compliance with the new NO2 NAAQS. However, the standard requires that NO2 monitors be located near major roadways in heavily populated areas by early January 2013. Once operating, the new monitors may detect problems with this NO2 standard.

EPA set a new 1-hour Sulfur Dioxide (SO2) NAAQS of 75 ppb, effective August 2010. In July 2011, the department recommended to EPA that portions of Greene, Jackson, and Jefferson Counties be designated nonattainment for the new SO2 standard. The EPA is expected to designate these nonattainment areas by June 2012. SIPs to bring these areas into attainment are due in February 2014. In addition, large SO2 emission sources located outside of nonattainment areas must be evaluated using computer modeling tools, and plans to address these sources are due by June 2013.

In September 2011, EPA announced its plans for moving forward with designations and implementation of the 2008 ozone standard of 75 ppb. The department recommended that the St. Louis area be designated nonattainment for this standard. EPA is expected to finalize designations by April 2012. At this time, the deadline for submitting SIPs addressing nonattainment areas for the 2008 ozone standard is unknown.

## PROGRAM DESCRIPTION

**Department of Natural Resources**
**DEQ - Air Pollution Control Program**
**Program is found in the following core budget(s): Air Pollution Control Program**

**1. What does this program do (continued)?**

The department's vehicle emission inspection program in the St. Louis ozone non-attainment area ensures cars and light duty trucks meet pollution standards. The main problem pollutant in St. Louis has been ground level ozone - a highly corrosive and reactive form of oxygen produced through chemical reactions of other pollutants, like volatile organic compounds (VOCs) and nitrogen oxides (NOx). VOC and NOx are produced directly by many sources, including automobiles and factories. Ground level ozone causes breathing problems by damaging lung tissue and aggravating respiratory diseases. Asthma rates, especially among children, have increased significantly in recent years. In the spring of 2004, the EPA designated the St. Louis metropolitan area as a non-attainment area for the "8-hour" ozone NAAQS.

As a result of Senate Bill 583 (2006) being signed into law, the Gateway Vehicle Inspection Program (GVIP) began October 1, 2007. Hundreds of low-volume test-and-repair and several test-only stations operated by licensed small businesses conduct on-board diagnostics (OBD) emissions tests in conjunction with safety inspections. 1996 and newer model year gasoline-powered vehicles and 1997 and newer diesel-powered vehicles are OBD tested. 1995 and older model year gasoline-powered and 1996 and older model year diesel-powered vehicles are exempt from the emissions test.

Air Pollution Grants & Contracts: The Air Pollution Control Program supported four local governmental agencies in Kansas City, St. Louis City, St. Louis County and Springfield through subgrant awards. These subgrants helped fund air monitoring and pollution control activities in their local jurisdictions. Funding for the four local governmental agencies was eliminated as of October 1, 2011, the end of Federal Fiscal Year 2011. The air activities not retained by the local agencies will be conducted by the APCP, Regional Offices, and the Environmental Services Program. Subgrants will continue to be given to the metropolitan planning organizations (East-West Gateway Council of Governments in the St. Louis area and Mid-America Regional Council in the Kansas City area) to carry out planning, education and outreach activities aimed at reducing air pollution.

The department also received federal Homeland Security funds for the installation of a network of ambient air monitors. The department continues to receive funds for operation of the network.

Air Pollution Control Program - Reconciliation

| | FY 2009 Actual | FY 2010 Actual | FY 2011 Actual | FY 2012 Current | FY 2013 Gov Rec |
|---|---|---|---|---|---|
| Air Pollution Control Operations (78865C) | 5,245,175 | 5,121,033 | 4,440,668 | 6,992,706 | 6,926,276 |
| Air Grants & Contracts PSD (79230C) | 2,965,354 | 3,503,999 | 3,379,490 | 3,826,934 | 2,568,881 |
| Total | 8,210,529 | 8,625,032 | 7,820,158 | 10,819,640 | 9,495,157 |

## PROGRAM DESCRIPTION

**Department of Natural Resources**
**DEQ - Air Pollution Control Program**
**Program is found in the following core budget(s): Air Pollution Control Program**

**2. What is the authorization for this program, i.e., federal or state statute, etc.? (Include the federal program number, if applicable.)**

| | |
|---|---|
| Federal Clean Air Act, with amendments, 1990 | 40 CFR Part 51 Subpart S |
| Energy Policy Act of 2005 | |
| RSMo 643.010 through 643.220 | Prevention, abatement, and control of air pollution |
| RSMo 643.225 through 643.265 | Asbestos abatement |
| RSMo 643.300 through 643.355 | Air Quality Attainment Act |
| RSMo Chapter 643 | Prevention, Abatement, and Control of Air Pollution |
| RSMo 643.050 | Power and duties of commission - rules, procedure |
| Public Law (107-117) | Recovery from and Response to Terrorist Attacks on the United States Act, 2002 |

**3. Are there federal matching requirements? If yes, please explain.**

| | |
|---|---|
| The Performance Partnership Grant requires the state to provide a continuing level of state funding. | Approximately 60% Federal (EPA)/40% State Match |
| Ambient Air Monitoring Network Project (PM 2.5) Grant | 100% Federal (EPA) |
| National Air Toxic Trends Site Grant | 100% Federal (EPA) |
| State Innovation Grant | 65% Federal (EPA) |
| State Clean Diesel Grant | 60% Federal (EPA)/40% Match |
| National Breathe Easy Clean Diesel Grant | 62% Federal (EPA)/38% Match |
| Special Purpose Monitoring (SPM) of Air Particle Grant and/or Aerosol Grant | 100% Federal (DHS) |
| National Green Fleet Diesel Emission Reduction Act Grant | 83% Federal (EPA)/17% Match |
| National Clean Up Missouri Clean Diesel Grant | 58% Federal (EPA)/42% Match |

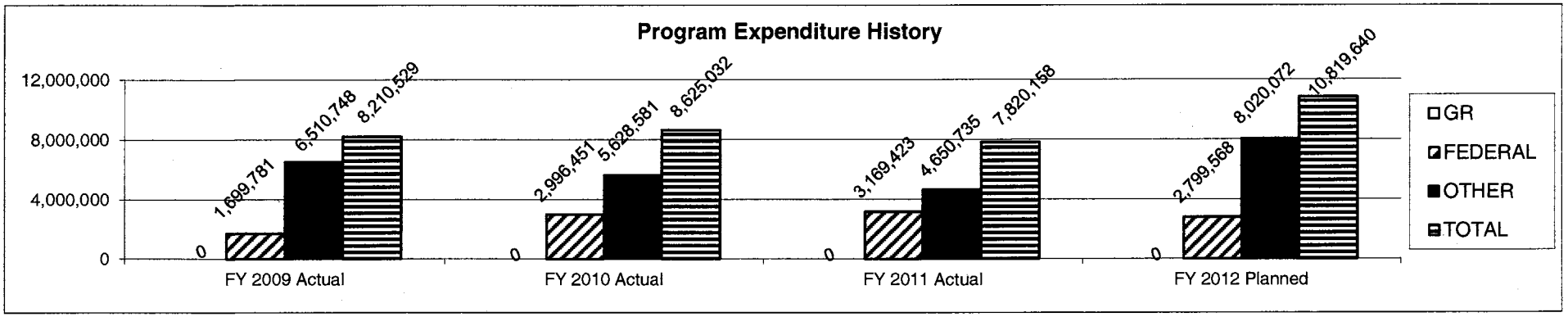
**4. Is this a federally mandated program? If yes, please explain.**

The EPA has delegated authority to the department to ensure compliance with the requirements of the Federal Clean Air Act. Additionally, the 1990 Federal Clean Air Act Amendments require states to monitor air quality for compliance with the federal, health-based standards (NAAQS). St. Louis is a "moderate" ozone non-attainment area. Pursuant to the federal Clean Air Act and regulations promulgated there under, a moderate ozone non-attainment area is required to have a vehicle emissions inspection/maintenance (I/M) program.

## PROGRAM DESCRIPTION

**Department of Natural Resources**
**DEQ - Air Pollution Control Program**
**Program is found in the following core budget(s): Air Pollution Control Program**

**5. Provide actual expenditures for the prior three fiscal years and planned expenditures for the current fiscal year.**




Notes: Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities. Financial data includes operating and pass-through appropriations. Request retention of existing estimated appropriations for Federal Funds and Other Funds pass through appropriations due to the uncertain availability of these funds and the timing of expenditures which may span multiple fiscal years. FY 2012 Planned is shown at full appropriation.

**6. What are the sources of the "Other " funds?**

Missouri Air Emission Reduction Fund (0267); Natural Resources Protection Fund-Damages Subaccount (0555); Natural Resources Protection Fund-Air Pollution Asbestos Fee Subaccount (0584); Natural Resources Protection Fund-Air Pollution Permit Fee Subaccount (0594)

## PROGRAM DESCRIPTION

**Department of Natural Resources**

**DEQ - Air Pollution Control Program**

**Program is found in the following core budget(s): Air Pollution Control Program**

**7a. Provide an effectiveness measure.**

**Compliance Monitoring Activities**

| | FY 2009 Actual | | | FY 2010 Actual | | |
|---|---|---|---|---|---|---|
| | Asbestos | Open Burning | Permitted Facilities | Asbestos | Open Burning | Permitted Facilities |
| Regulated Facilities | N/A | N/A | 4,353 | N/A | N/A | 4,642 |
| Inspections | 685 | N/A | 2,994 | 715 | N/A | 3,374 |
| Letters of Warning | 14 | 83 | 10 | 18 | 91 | 66 |
| Notices of Violation | 56 | 83 | 243 | 69 | 129 | 528 |
| Settlements | 30 | 32 | 51 | 38 | 30 | 102 |
| Referrals | 8 | 18 | 8 | 13 | 8 | 13 |

(The Gateway Vehicle Inspection Program was added to this measure beginning in FY 2011. Also in FY 2011 Open Burning permits were removed from the Permitted Facilities number and added to the Open Burning column, and Vapor Recovery was also separated out into its own column.)

| | FY 2011 Actual | | | | | FY 2012 Projected | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | Asbestos | Open Burning | Gateway Vehicle Inspection Program | Vapor Recovery | Permitted Facilities | Asbestos | Open Burning | Gateway Vehicle Inspection Program | Vapor Recovery | Permitted Facilities |
| Regulated Facilities | N/A | 1,476 | 1,077 | 1,081 | 2,223 | N/A | 1,500 | 1,500 | 1,100 | 2,300 |
| Inspections | 734 | N/A | 4,683 | 3,083 | 1,550 | 500 | N/A | 4,500 | 1,500 | 1,500 |
| Letters of Warning | 32 | 66 | 3 | 3 | 95 | 5 | 50 | 20 | 5 | 40 |
| Notices of Violation | 63 | 83 | 5 | 714 | 151 | 60 | 80 | 10 | 700 | 150 |
| Settlements | 93 | 29 | 2 | 36 | 79 | 90 | 30 | 5 | 40 | 80 |
| Referrals | 4 | 17 | 2 | 2 | 31 | 5 | 20 | 5 | 5 | 5 |

(continued on following page)

**Department of Natural Resources**
**DEQ - Air Pollution Control Program**
**Program is found in the following core budget(s): Air Pollution Control Program**

**7a. Provide an effectiveness measure (continued).**

| | FY 2013 Projected | | | | | FY 2014 Projected | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | Asbestos | Open Burning | Gateway Vehicle Inspection Program | Vapor Recovery | Permitted Facilities | Asbestos | Open Burning | Gateway Vehicle Inspection Program | Vapor Recovery | Permitted Facilities |
| Regulated Facilities | N/A | 1,500 | 1,500 | 1,100 | 2,300 | N/A | 1,500 | 1,500 | 1,100 | 2,300 |
| Inspections | 500 | N/A | 4,500 | 1,500 | 1,500 | 500 | N/A | 4,500 | 1,500 | 1,500 |
| Letters of Warning | 5 | 50 | 20 | 5 | 40 | 5 | 50 | 20 | 5 | 40 |
| Notices of Violation | 50 | 80 | 10 | 700 | 150 | 50 | 80 | 10 | 700 | 150 |
| Settlements | 45 | 30 | 5 | 40 | 80 | 45 | 30 | 5 | 40 | 80 |
| Referrals | 5 | 20 | 5 | 5 | 5 | 5 | 20 | 5 | 5 | 5 |

Notes:
Regulated Facilities: In order to more accurately reflect "Permitted Facilities", this number for FY 2011 only includes facilities that hold an air permit or a permit determination (P70, Intermediate, Basic, NOP, Portable). Gasoline Dispensing Facilities were previously included in this number but are now in a separate column called Vapor Recovery. Open burning permits are variable each year depending on applications received. The actual open burning permits issued by the Regional Offices in FY 2011 are listed under the heading of Open Burning, under Regulated Facilities.

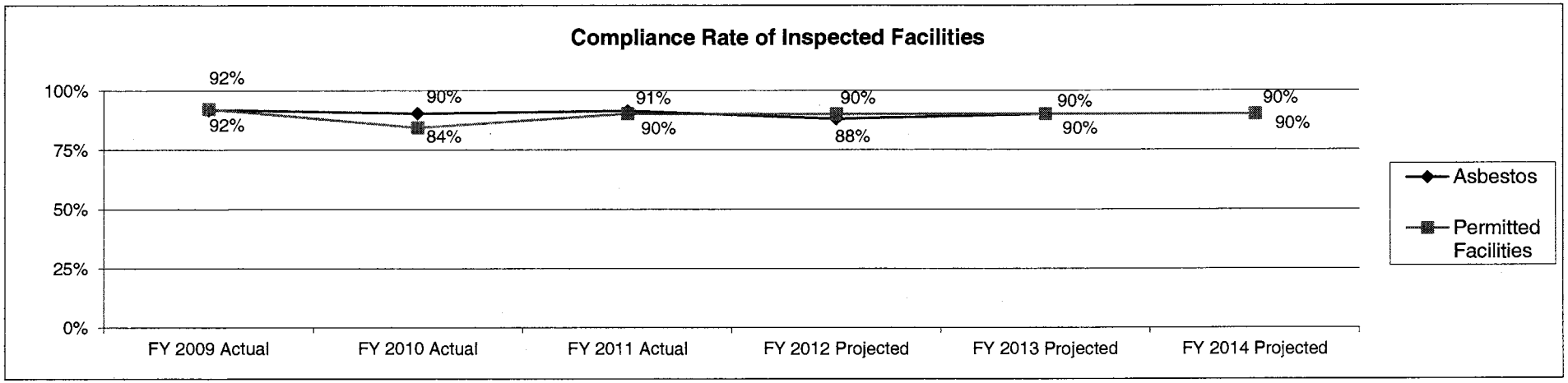
Inspections: In FY 2011 MDNR (Regional Offices and APCP) and 4 local air agencies conducted inspections. The local air agencies will not receive funding from MDNR to perform these inspections in the future.
• Permitted Facility Inspections and Notices of Violation: Past year's actual inspections and notices of violations did not include all vapor recovery inspections/violations due to lack of a tracking database. FY 2011 actual inspections are split between Vapor Recovery and Permitting Facilities.
• Vapor Recovery Inspections: Beginning in FY 2012, projections are reduced due to changes to EPA's vapor recovery rules. These facilities no longer need to be inspected twice a year.
• Asbestos Inspections: FY 2012 projections show a reduction from FY 2011 due to the elimination of funding to the local agencies. In past years, the asbestos inspections included local municipal ordinance asbestos inspections, non-NESHAP or non-federal, on average 200 per year. The state cannot enforce, or inspect, asbestos regulations beyond the federal requirements.
• Gateway Vehicle Inspection Program (GVIP) Inspections: These were not reported in previous years but are included for FY 2011 and forward.

(continued on following page)

## PROGRAM DESCRIPTION

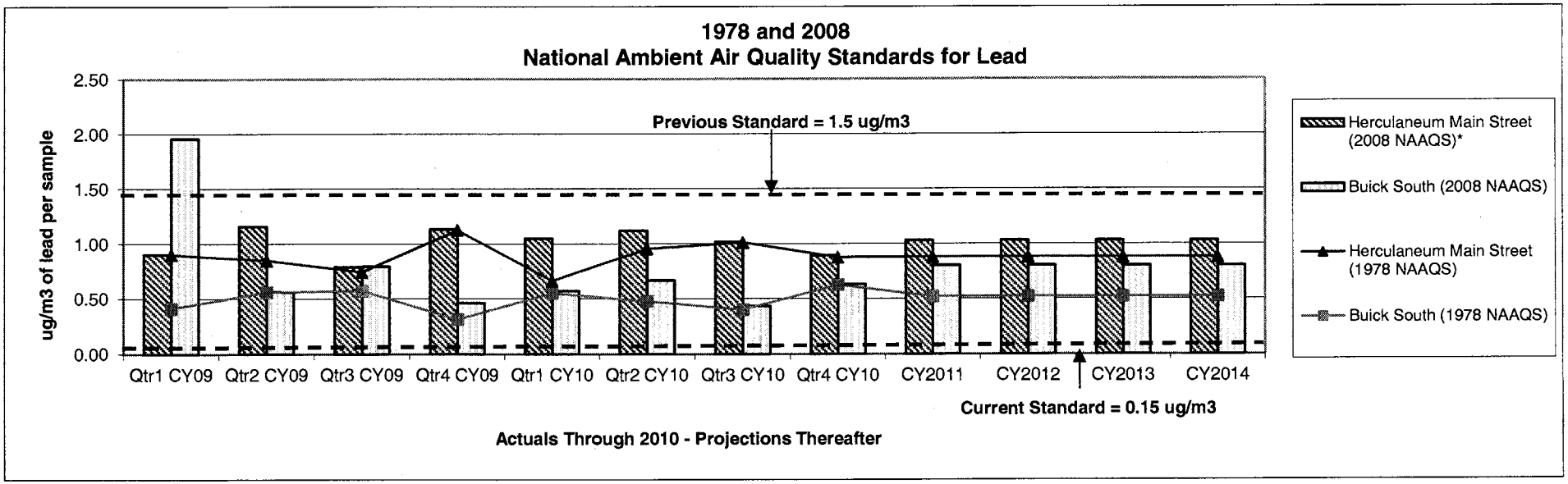
**Department of Natural Resources**
**DEQ - Air Pollution Control Program**
**Program is found in the following core budget(s): Air Pollution Control Program**

**7a. Provide an effectiveness measure (continued).**



**Department of Natural Resources**
**DEQ - Air Pollution Control Program**
**Program is found in the following core budget(s): Air Pollution Control Program**

**7a. Provide an effectiveness measure (continued).**




**Lead Standard Note:** In October 2008, EPA promulgated a revision of the NAAQS for Lead from 1.5 ug/m3 to 0.15 ug/m3, effective January 2009. EPA has also revised the form of the standard, from a calendar quarterly average to the highest three-month average (rolling each month) over a three-year period. The data presented in the table above represents lead concentrations calculated using both the form of the 1978 Lead NAAQS, which is still in effect for the Herculaneum nonattainment area, and the form of the 2008 0.15 ug/m3 Lead NAAQS. Data has been calculated using the form of the 2008 Lead NAAQS beginning in the first quarter of 2009. Although the form of the 2008 standard is based on a rolling 3-month average, the table identifies the maximum 3-month rolling average for the quarter. Therefore, any exceedance of the 2008 0.15 ug/m3 indicates that at least one month in that quarter exceeded the 2008 Lead NAAQS. For continuity, the Buick South site continues to be compared to both the 1978 and 2008 Lead NAAQS. The department submitted nonattainment area boundary recommendations under the new lead standard to EPA in December 2009. The department will develop a revision to the State Implementation Plan to meet the new standard, which is due July 2012 for the two recommended nonattainment areas. As a result of the new standard, the department has established 12 new monitoring sites to properly evaluate compliance throughout the state and ensure protection of public health.

(continued on following page)

**Department of Natural Resources**

**DEQ - Air Pollution Control Program**

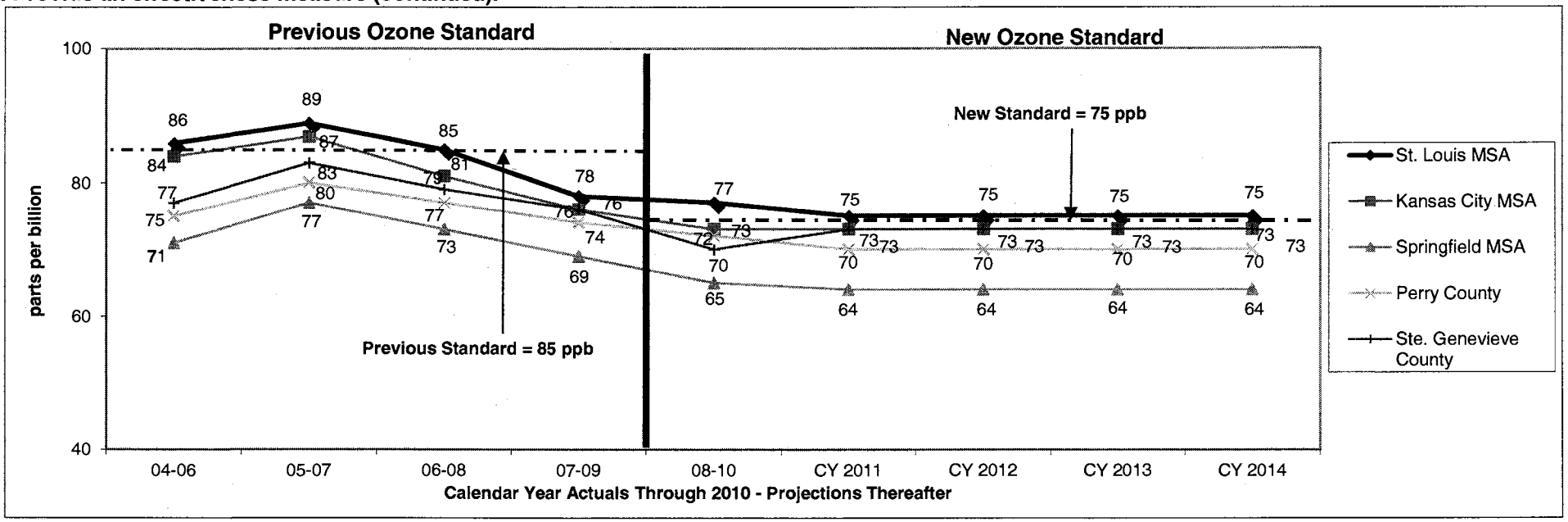
**Program is found in the following core budget(s): Air Pollution Control Program**

**7a. Provide an effectiveness measure (continued).**

**Lead Standard Note (continued):** Herculaneum Main Street* was replaced by Mott St. in the middle of June 2011 after the City of Herculaneum refused to continue to host the Main St. Monitoring site. Mott St. and Buick South are now the design value sites for their respective violation areas and are the most applicable performance measure sites under the new standard. Buick South had an exceedance of the 1978 standard in the 4th quarter of 2008 due to an upset/malfunction condition. We are using the actual average for 2011 year-to-date as the projected value for Herculaneum Main Street and the Buick South sites for the respective forms of the lead standards. Beginning in January 2009, the lead concentrations for both the 1978 and 2008 Lead standards are calculated based on local conditions of ambient temperature and pressure consistent with the 2008 Lead NAAQS. In prior years the concentrations were based on EPA standard conditions of ambient temperature and pressure.

**Department of Natural Resources**
**DEQ - Air Pollution Control Program**
**Program is found in the following core budget(s): Air Pollution Control Program**

**7a. Provide an effectiveness measure (continued).**



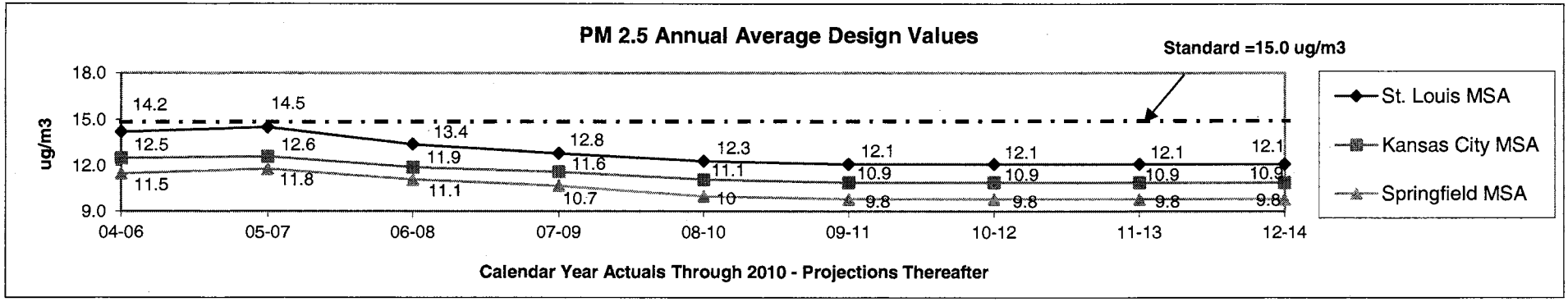

**Previous Standard Note:** The eight-hour National Ambient Air Quality Standard was 85 ppb, with compliance determined as follows: At each site, the fourth highest daily eight-hour average for each year of a consecutive three-year period were averaged. The site with the highest value was compared to the standard to determine compliance. A value of 85 ppb or greater meant the area was in violation. MSA = Metropolitan Statistical Areas

**New Standard Note:** EPA lowered the National Ambient Air Quality Standard for Ozone to 75 ppb. This 2008 standard resulted in the need to add monitors in St. Joseph, Joplin, Columbia, and Jefferson City to properly evaluate compliance throughout the state and ensure protection of public health.

## PROGRAM DESCRIPTION

**Department of Natural Resources**
**DEQ - Air Pollution Control Program**
**Program is found in the following core budget(s): Air Pollution Control Program**

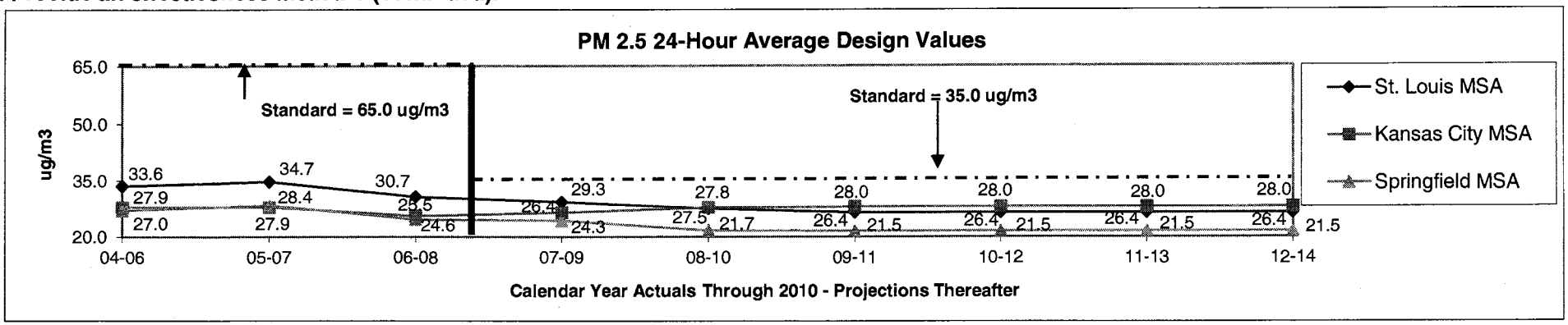
**7a. Provide an effectiveness measure (continued).**




The Annual Average National Ambient Air Quality Standard for fine particles (PM 2.5) is 15 ug/m3. For each site, the annual average for each year of a consecutive three-year period are averaged. The site with the highest value determines the compliance for the entire area. No sites in Missouri are in violation. EPA has designated several counties on both the Missouri and Illinois side of the MSA as non-attainment due to their assessment of several factors including emissions, population, air quality, and others. A plan to bring the area into attainment was submitted to EPA in October 2009, as an amendment to the Missouri State Implementation Plan. MSA = Metropolitan Statistical Areas

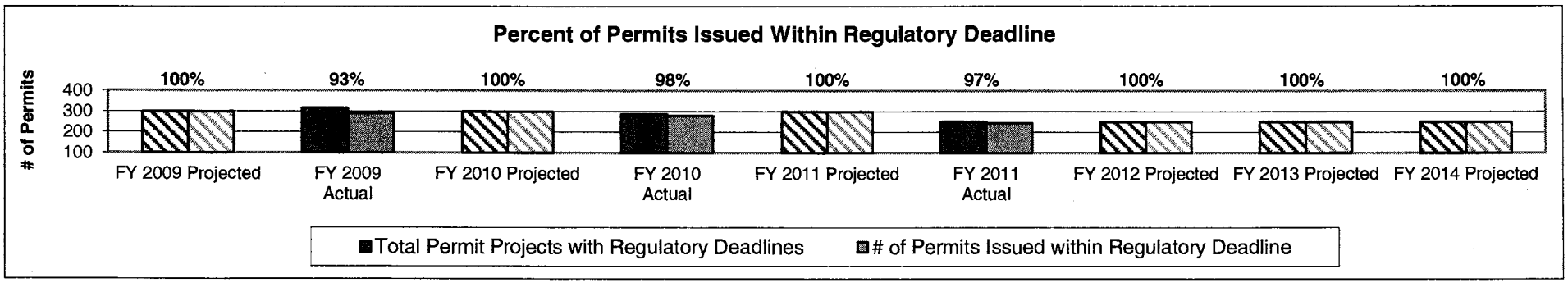
**Department of Natural Resources**
**DEQ - Air Pollution Control Program**
**Program is found in the following core budget(s): Air Pollution Control Program**

**7a. Provide an effectiveness measure (continued).**




The 24-Hour National Ambient Air Quality Standard for fine particles (PM 2.5) has been lowered from 65 ug/m3 to the current standard of 35 ug/m3. For each site, the 24-hour average 98th percentile value for each year of a consecutive three-year period are averaged and referred to as the design value for that monitor. The site with the highest value determines the compliance for the entire area. MSA = Metropolitan Statistical Areas

**7b. Provide an efficiency measure.**



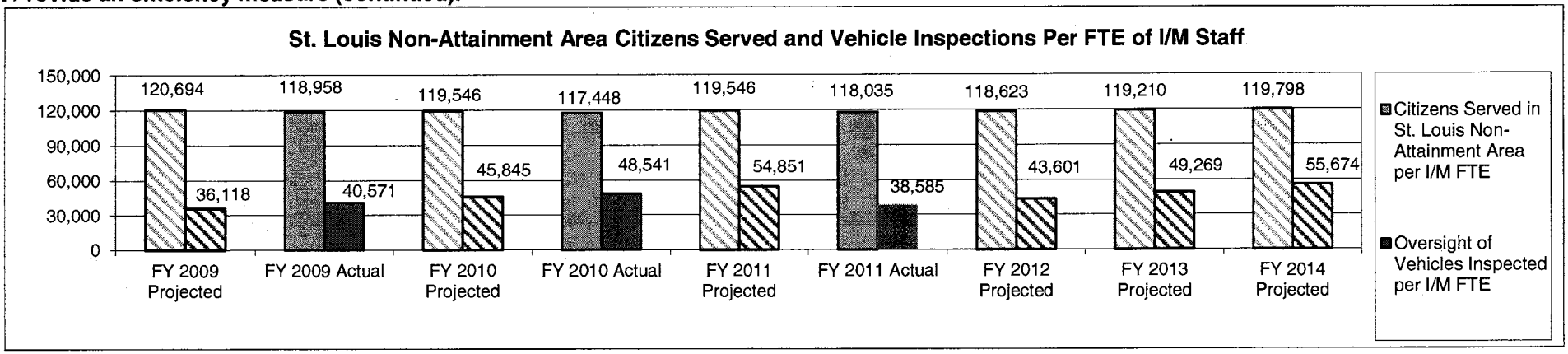
## PROGRAM DESCRIPTION

**Department of Natural Resources**

**DEQ - Air Pollution Control Program**

**Program is found in the following core budget(s): Air Pollution Control Program**

**7b. Provide an efficiency measure (continued).**




The Gateway Vehicle Inspection Program began October 1, 2007. U.S. Census Bureau data estimates that the St. Louis ozone non-attainment area had 2 million residents in 2006. If current population growth trends continue, the St. Louis area will see an increase of approximately 10,000 residents each year. Vehicle population is estimated to grow by approximately 13% per calendar year. FY 2010 Actual citizens served per FTE has been revised based on 2010 US Census estimates.

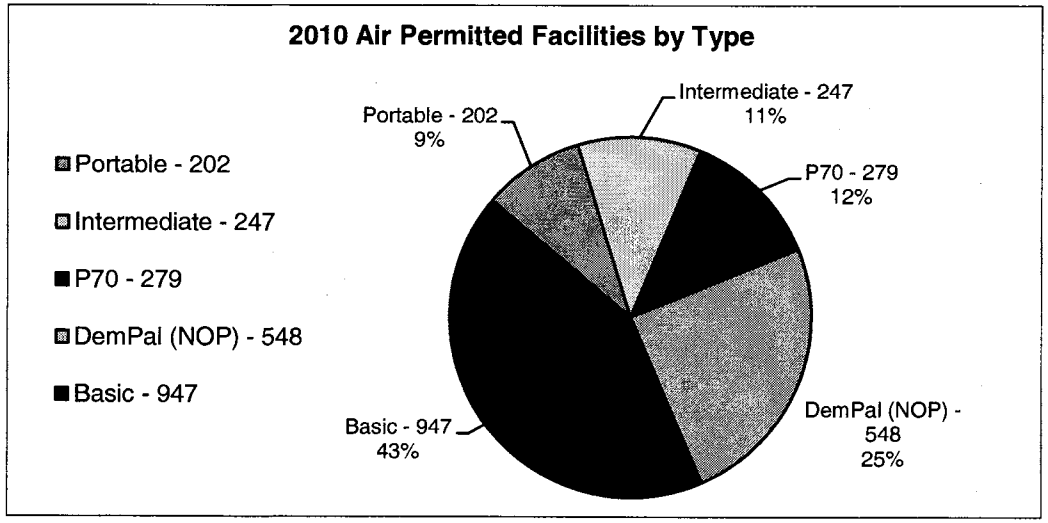
**Department of Natural Resources**
**DEQ - Air Pollution Control Program**
**Program is found in the following core budget(s): Air Pollution Control Program**

**7c. Provide the number of clients/individuals served, if applicable.**

**Missouri Residents Served by DNR**

MDNR serves all Missouri residents (5.9 million) by performing inspections, permitting and air monitoring.

Population data is based on the 2010 US Census population estimate, which is the most current data.




P70 = Any facility with potential to emit greater than 100 tons per year (tpy) of any criteria pollutants, 10 tpy of any single hazardous air pollutant (HAP) or 25 tpy of combined HAPs.
Basic = Any facility with potential to emit greater than deminimis levels but less than 100 tons potential.
Intermediate = Any facility that has potential to emit greater than 100 tpy, but accepted an emission limit of less than 100 tons.
DemPal(NOP) = No operating permit required. Permit limits actual emissions to be below deminimis levels.
Portable = No operating permit required. The equipment is portable and must move at least every 2 years.

Data Source: 2010 Emission Inventory Questionnaires (most complete data available).

**Department of Natural Resources**
**DEQ - Air Pollution Control Program**
**Program is found in the following core budget(s): Air Pollution Control Program**

**7c. Provide the number of clients/individuals served, if applicable (continued).**

The Air Pollution Control Program strives to maintain and improve the quality of Missouri's air to protect public health, general welfare and the environment from harmful air pollutants. Exposure to common air pollutants like ozone, particulate matter, carbon monoxide, or sulfur oxides, may cause a variety of adverse health effects. Some examples of health effects include respiratory problems, labored breathing, chronic bronchitis, irregular heartbeat, cancer, angina, impaired vision, and reduced brain function.

Asthma, which can be triggered by air pollutants, is a chronic disease which can range from mild to life-threatening. Allergens, respiratory infections, heavy exercise, exposure to chemicals, fumes, and smoke can all trigger asthma attacks. Although there is no cure for asthma yet, medication and avoiding a known trigger can reduce the number of attacks and their severity. Following are some asthma statistics:

| |
|---|
| According to 2004 estimates, 578,474 Missouri adults have been diagnosed with asthma in their lifetime. |
| According to 2004 estimates, 90,314 Older Missourians (age 65 or older) have been diagnosed with asthma in their lifetime. |
| In the year 2001, there were 397,696 Missouri households where at least one child had asthma. |
| 441,152 Missourians visited the emergency room due to asthma between the years 1994-2008. |
| 110,369 Missourians were hospitalized due to asthma between the years 1994-2008. |
| 1,726 Missourians died due to asthma between the years 1990 and 2009. |

The Missouri Department of Health and Senior Services (DHSS) provides the Asthma statistics through their Missouri Information for Community Assessment (MICA) program, and this data is the most current available. DHSS does not have a system in place to completely measure the burden of asthma in children in Missouri; therefore corresponding data for children is currently not available. Corresponding costs for asthma in Missouri is currently not available.

| | FY2009 Projected | FY2009 Actual | FY2010 Projected | FY2010 Actual | FY2011 Projected | FY2011 Actual | FY2012 Projected | FY2013 Projected | FY2014 Projected |
|---|---|---|---|---|---|---|---|---|---|
| Vehicles Subject to GVIP Emission Inspection | 614,720 | 690,516 | 780,283 | 826,170 | 933,572 | 656,710 | 742,082 | 838,553 | 947,565 |
| Population of St. Louis Non-attainment Area | 2,054,220 | 2,024,671 | 2,034,671 | 1,998,958 | 2,034,671 | 2,008,958 | 2,018,958 | 2,028,958 | 2,038,958 |

Vehicle estimates are expected to grow by approximately 13% per year. Population data for the non-attainment area which includes St. Louis County, St. Louis City, St. Charles County, Jefferson County and Franklin County is based on 2010 US Census population projections and is expected to grow by approximately 10,000 per year. FY 2010 Actual population has been revised based on 2010 US Census estimates.

**7d. Provide a customer satisfaction measure, if available.**

With the introduction of the Gateway Vehicle Inspection Program (GVIP), the number of inspection stations that motorists have to choose from has increased from 14 under the previous program to approximately 850 with the GVIP. Motorists are now able to choose one facility that can perform both safety and emissions inspections, which maximizes the motorist convenience of the GVIP.

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Hazardous Waste Program

| Budget Unit<br>Decision Item<br>Budget Object Summary<br>Fund | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **HAZARDOUS WASTE PROGRAM** | | | | | | | | |
| **CORE** | | | | | | | | |
| PERSONAL SERVICES | | | | | | | | |
| DEPT NATURAL RESOURCES | 3,658,284 | 86.47 | 3,921,591 | 93.40 | 3,944,433 | 96.41 | 3,944,433 | 96.41 |
| NATURAL RESOURCES PROTECTION | 160,652 | 3.75 | 71,965 | 1.75 | 71,965 | 1.75 | 71,965 | 1.75 |
| SOLID WASTE MANAGEMENT | 10,605 | 0.48 | 10,996 | 0.50 | 10,996 | 0.50 | 10,996 | 0.50 |
| UNDERGROUND STOR TANK REG PROG | 74,559 | 2.00 | 86,020 | 2.20 | 86,020 | 2.20 | 86,020 | 2.20 |
| ENVIRONMENTAL RADIATION MONITR | 1,375 | 0.02 | 5,000 | 0.10 | 19,237 | 0.47 | 19,237 | 0.47 |
| HAZARDOUS WASTE FUND | 1,118,876 | 26.33 | 1,326,318 | 32.78 | 1,326,318 | 31.09 | 1,326,318 | 31.09 |
| DRY-CLEANING ENVIRL RESP TRUST | 159,198 | 3.79 | 183,966 | 5.45 | 146,887 | 3.76 | 146,887 | 3.76 |
| TOTAL - PS | 5,183,549 | 122.84 | 5,605,856 | 136.18 | 5,605,856 | 136.18 | 5,605,856 | 136.18 |
| EXPENSE & EQUIPMENT | | | | | | | | |
| DEPT NATURAL RESOURCES | 369,464 | 0.00 | 466,684 | 0.00 | 465,584 | 0.00 | 465,584 | 0.00 |
| NATURAL RESOURCES PROTECTION | 16,842 | 0.00 | 12,375 | 0.00 | 12,375 | 0.00 | 11,926 | 0.00 |
| UNDERGROUND STOR TANK REG PROG | 49,056 | 0.00 | 10,056 | 0.00 | 10,056 | 0.00 | 9,783 | 0.00 |
| ENVIRONMENTAL RADIATION MONITR | 14,684 | 0.00 | 0 | 0.00 | 1,752 | 0.00 | 1,752 | 0.00 |
| HAZARDOUS WASTE FUND | 106,404 | 0.00 | 206,453 | 0.00 | 205,801 | 0.00 | 200,598 | 0.00 |
| DRY-CLEANING ENVIRL RESP TRUST | 6,828 | 0.00 | 51,932 | 0.00 | 51,932 | 0.00 | 51,418 | 0.00 |
| TOTAL - EE | 563,278 | 0.00 | 747,500 | 0.00 | 747,500 | 0.00 | 741,061 | 0.00 |
| **TOTAL** | **5,746,827** | **122.84** | **6,353,356** | **136.18** | **6,353,356** | **136.18** | **6,346,917** | **136.18** |
| **GENERAL STRUCTURE ADJUSTMENT - 0000012** | | | | | | | | |
| PERSONAL SERVICES | | | | | | | | |
| DEPT NATURAL RESOURCES | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 36,156 | 0.00 |
| NATURAL RESOURCES PROTECTION | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 660 | 0.00 |
| SOLID WASTE MANAGEMENT | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 101 | 0.00 |
| UNDERGROUND STOR TANK REG PROG | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 789 | 0.00 |
| ENVIRONMENTAL RADIATION MONITR | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 177 | 0.00 |
| HAZARDOUS WASTE FUND | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 12,160 | 0.00 |
| DRY-CLEANING ENVIRL RESP TRUST | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 1,347 | 0.00 |
| TOTAL - PS | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 51,390 | 0.00 |
| **TOTAL** | **0** | **0.00** | **0** | **0.00** | **0** | **0.00** | **51,390** | **0.00** |
| **GRAND TOTAL** | **$5,746,827** | **122.84** | **$6,353,356** | **136.18** | **$6,353,356** | **136.18** | **$6,398,307** | **136.18** |

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| Budget Unit<br>Decision Item<br>Budget Object Summary<br>Fund | FY 2011 ACTUAL DOLLAR | FY 2011 ACTUAL FTE | FY 2012 BUDGET DOLLAR | FY 2012 BUDGET FTE | FY 2013 DEPT REQ DOLLAR | FY 2013 DEPT REQ FTE | FY 2013 GOV REC DOLLAR | FY 2013 GOV REC FTE |
|---|---|---|---|---|---|---|---|---|
| **HAZARDOUS SITES PSD** | | | | | | | | |
| **CORE** | | | | | | | | |
| EXPENSE & EQUIPMENT | | | | | | | | |
| DEPT NATURAL RESOURCES | 512,330 | 0.00 | 1,394,998 | 0.00 | 1,394,998 | 0.00 | 1,394,998 | 0.00 |
| HAZARDOUS WASTE FUND | 22,195 | 0.00 | 21,273 | 0.00 | 21,273 | 0.00 | 21,273 | 0.00 |
| DRY-CLEANING ENVIRL RESP TRUST | 0 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 0.00 |
| TOTAL - EE | 534,525 | 0.00 | 1,416,272 | 0.00 | 1,416,272 | 0.00 | 1,416,272 | 0.00 |
| PROGRAM-SPECIFIC | | | | | | | | |
| DEPT NATURAL RESOURCES | 0 | 0.00 | 2 | 0.00 | 2 | 0.00 | 2 | 0.00 |
| HAZARDOUS WASTE FUND | 0 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 0.00 |
| DRY-CLEANING ENVIRL RESP TRUST | 328,441 | 0.00 | 199,999 | 0.00 | 199,999 | 0.00 | 199,999 | 0.00 |
| TOTAL - PD | 328,441 | 0.00 | 200,002 | 0.00 | 200,002 | 0.00 | 200,002 | 0.00 |
| **TOTAL** | **862,966** | **0.00** | **1,616,274** | **0.00** | **1,616,274** | **0.00** | **1,616,274** | **0.00** |
| **GRAND TOTAL** | **$862,966** | **0.00** | **$1,616,274** | **0.00** | **$1,616,274** | **0.00** | **$1,616,274** | **0.00** |

## CORE DECISION ITEM

**Department of Natural Resources**
**Division of Environmental Quality**
**Hazardous Waste Program Core**

**Budget Unit 78870C, 79445C**

### 1. CORE FINANCIAL SUMMARY

**FY 2013 Budget Request**

| | GR | Federal | Other | Total | |
|---|---|---|---|---|---|
| **PS** | 0 | 3,944,433 | 1,661,423 | 5,605,856 | |
| **EE** | 0 | 1,860,582 | 303,190 | 2,163,772 | E |
| **PSD** | 0 | 2 | 200,000 | 200,002 | E |
| **Total** | **0** | **5,805,017** | **2,164,613** | **7,969,630** | |
| **FTE** | **0.00** | **96.41** | **39.77** | **136.18** | |
| ***Est. Fringe*** | *0* | *1,999,828* | *842,341* | *2,842,169* | |

*Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.*

**FY 2013 Governor's Recommendation**

| | GR | Fed | Other | Total | |
|---|---|---|---|---|---|
| **PS** | 0 | 3,944,433 | 1,661,423 | 5,605,856 | |
| **EE** | 0 | 1,860,582 | 296,751 | 2,157,333 | E |
| **PSD** | 0 | 2 | 200,000 | 200,002 | E |
| **Total** | **0** | **5,805,017** | **2,158,174** | **7,963,191** | |
| **FTE** | **0.00** | **96.41** | **39.77** | **136.18** | |
| ***Est. Fringe*** | *0* | *1,999,828* | *842,341* | *2,842,169* | |

*Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.*

Other Funds: Natural Resources Protection Fund - Damages Subaccount (0555); Solid Waste Management Fund (0570); Underground Storage Tank Regulation Program Fund (0586); Environmental Radiation Monitoring Fund (0656); Hazardous Waste Fund (0676); Dry-Cleaning Environmental Response Trust Fund (0898)

Note: Request retention of the existing estimated appropriations for Federal and Other Funds pass through appropriations to oversee timely cleanups of Superfund sites and sites contaminated by dry cleaning solvents.

Note: This core budget is facing fiscal challenges.

Core Reductions: The FY 2013 Governor's Recommendation includes core reductions of $6,439.

### 2. CORE DESCRIPTION

The goal of the Hazardous Waste Program is to protect human health and the environment from threats posed by hazardous waste and other contaminants. To accomplish this goal, the program encourages the reduction of hazardous waste generation; regulates the management of hazardous waste; oversees the cleanup of contamination thereby promoting property re-use for economic development and sustainable communities; regulates the management, removal and cleanup of petroleum storage tanks; and ensures long term stewardship of sites where contamination remains.

Hazardous Sites PSD: The Hazardous Waste Program exists in part to address environmental contamination caused by human activity at sites such as Brownfields, gas stations, major oil refineries, old mining sites, wood treaters, and other sites. In most cases, the program sets standards and oversees other entities who perform the needed investigation and cleanup activities. These entities include responsible parties; voluntary businesses and developers; and federal, state and local governments. However, in some cases, the program takes direct control of the investigation or cleanup at a site using funds provided for that purpose from federal or state sources. The program uses these resources to engage consultants and contractors to perform fieldwork including preparing workplans and reports, as well as conducting cleanup activities. Where appropriate, the department will perform operation and maintenance activities at sites where remedial action has occurred to help ensure the remedy remains protective of human health and the environment.

## CORE DECISION ITEM

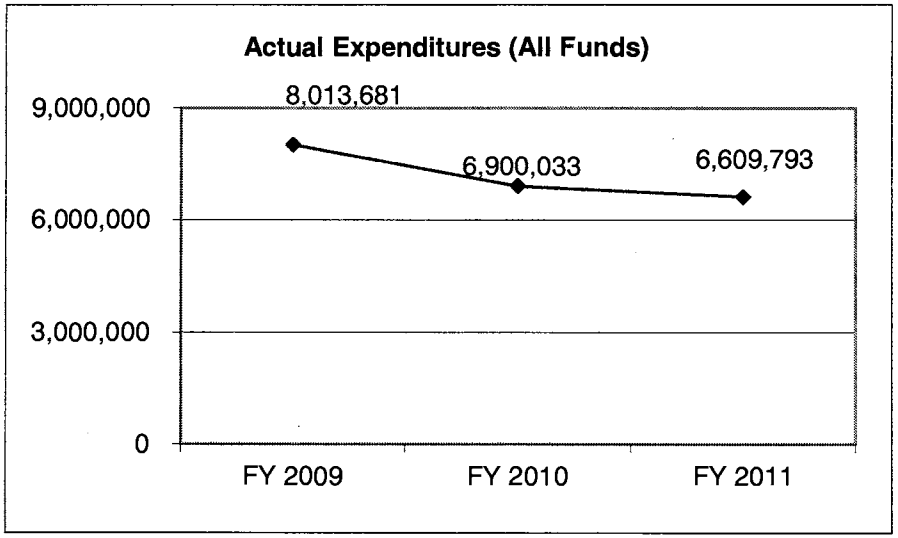
**Department of Natural Resources** — **Budget Unit 78870C, 79445C**
**Division of Environmental Quality**
**Hazardous Waste Program Core**

**3. PROGRAM LISTING (list programs included in this core funding)**

Hazardous Waste Program

**4. FINANCIAL HISTORY**

| | FY 2009 Actual | FY 2010 Actual | FY 2011 Actual | FY 2012 Current Yr. |
|---|---|---|---|---|
| Appropriation (All Funds) **(1)** | 9,383,171 | 8,086,216 | 8,134,947 | 7,969,630 E |
| Less Reverted (All Funds) | 0 | 0 | 0 | N/A |
| Budget Authority (All Funds) | 9,383,171 | 8,086,216 | 8,134,947 | N/A |
| Actual Expenditures (All Funds) | 8,013,681 | 6,900,033 | 6,609,793 | N/A |
| Unexpended (All Funds) | 1,369,490 | 1,186,183 | 1,525,154 | N/A |
| Unexpended, by Fund: | | | | |
| General Revenue | 0 | 0 | 0 | N/A |
| Federal | 976,586 | 1,058,991 | 1,117,947 | N/A |
| Other | 392,904 | 127,192 | 407,207 | N/A |
| | **(2)** | **(3)** | **(3)** | **(4)** |




Reverted includes Governor's standard 3 percent reserve (when applicable) and any expenditure restrictions.
Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities.

**NOTES:**

**(1)** Financial data includes operating and pass-through appropriations.

**(2)** FY 2009 actual expenditures were unusually high due in part to lower than normal staff turnover, additional federal grant expenditures for the improvement of the Fees and Taxes Database, increased reimbursements to dry cleaner facilities under the Dry cleaner Environmental Response Program and increased remediation activities at several Leaking Underground Storage Tank facilities. FY 2009 expenditures include payments of $423,168 to EPA, for superfund match obligations.

**(3)** Operating expenditures in FY 2010 and FY 2011 were lower due in part to holding vacancies, reduced travel and efficiencies gained in operating costs.

**(4)** FY 2012 PSD appropriations include: Leaking Underground Storage Tanks $420,000; Drycleaner Cleanups $200,000 "E"; and Hazardous Substances Cleanups $996,274 "E". The department requests retention of the "E" on the Drycleaner and Hazardous Substances appropriations. These appropriations are increased each year to encumber known project obligations. Since these are multi-year projects, lapse may occur due to timing.

## CORE DECISION ITEM

**Department of Natural Resources** | **Budget Unit 78870C, 79445C**
**Division of Environmental Quality**
**Hazardous Waste Program Core**

**4. FINANCIAL HISTORY (continued)**

Hazardous Waste Program - Reconciliation

| | FY 2009 Actual | FY 2010 Actual | FY 2011 Actual | FY 2012 Current | FY 2013 Gov Rec |
|---|---|---|---|---|---|
| Hazardous Waste Operations (78870C) | 6,579,311 | 6,043,506 | 5,746,827 | 6,353,356 | 6,346,917 |
| Hazardous Sites PSD (79445C) | 1,434,370 | 856,527 | 862,966 | 1,616,274 | 1,616,274 |
| Total | 8,013,681 | 6,900,033 | 6,609,793 | 7,969,630 | 7,963,191 |

**DEPARTMENT OF NATURAL RESOURCES**
**HAZARDOUS WASTE PROGRAM**

## 5. CORE RECONCILIATION DETAIL

| | | | Budget Class | FTE | GR | Federal | Other | Total | Explanation |
|---|---|---|---|---|---|---|---|---|---|
| **TAFP AFTER VETOES** | | | | | | | | | |
| | | | PS | 136.18 | 0 | 3,921,591 | 1,684,265 | 5,605,856 | |
| | | | EE | 0.00 | 0 | 466,684 | 280,816 | 747,500 | |
| | | | **Total** | **136.18** | **0** | **4,388,275** | **1,965,081** | **6,353,356** | |
| **DEPARTMENT CORE ADJUSTMENTS** | | | | | | | | | |
| Core Reallocation | 598 | 6842 | EE | 0.00 | 0 | 0 | 1,752 | 1,752 | Core reallocations will more closely align the budget with planned spending. |
| Core Reallocation | 598 | 5386 | EE | 0.00 | 0 | 0 | (652) | (652) | Core reallocations will more closely align the budget with planned spending. |
| Core Reallocation | 598 | 5382 | EE | 0.00 | 0 | (1,100) | 0 | (1,100) | Core reallocations will more closely align the budget with planned spending. |
| Core Reallocation | 601 | 5380 | PS | (1.69) | 0 | 0 | 0 | (0) | Core reallocations will more closely align the budget with planned spending. |
| Core Reallocation | 601 | 5379 | PS | 0.00 | 0 | 0 | 0 | (0) | Core reallocations will more closely align the budget with planned spending. |
| Core Reallocation | 601 | 5467 | PS | (1.69) | 0 | 0 | (37,079) | (37,079) | Core reallocations will more closely align the budget with planned spending. |
| Core Reallocation | 601 | 6841 | PS | 0.37 | 0 | 0 | 14,237 | 14,237 | Core reallocations will more closely align the budget with planned spending. |
| Core Reallocation | 601 | 5376 | PS | 3.01 | 0 | 22,842 | 0 | 22,842 | Core reallocations will more closely align the budget with planned spending. |
| **NET DEPARTMENT CHANGES** | | | | **(0.00)** | **0** | **21,742** | **(21,742)** | **(0)** | |
| **DEPARTMENT CORE REQUEST** | | | | | | | | | |
| | | | PS | 136.18 | 0 | 3,944,433 | 1,661,423 | 5,605,856 | |
| | | | EE | 0.00 | 0 | 465,584 | 281,916 | 747,500 | |
| | | | **Total** | **136.18** | **0** | **4,410,017** | **1,943,339** | **6,353,356** | |

DEPARTMENT OF NATURAL RESOURCES
HAZARDOUS WASTE PROGRAM

## 5. CORE RECONCILIATION DETAIL

| | | Budget Class | FTE | GR | Federal | Other | Total | Explanation |
|---|---|---|---|---|---|---|---|---|
| **GOVERNOR'S ADDITIONAL CORE ADJUSTMENTS** | | | | | | | | |
| Core Reduction | 1451 5385 | EE | 0.00 | 0 | 0 | (273) | (273) | |
| Core Reduction | 1451 5386 | EE | 0.00 | 0 | 0 | (5,203) | (5,203) | |
| Core Reduction | 1451 5468 | EE | 0.00 | 0 | 0 | (514) | (514) | |
| Core Reduction | 1451 5383 | EE | 0.00 | 0 | 0 | (449) | (449) | |
| **NET GOVERNOR CHANGES** | | | **0.00** | **0** | **0** | **(6,439)** | **(6,439)** | |
| **GOVERNOR'S RECOMMENDED CORE** | | | | | | | | |
| | | PS | 136.18 | 0 | 3,944,433 | 1,661,423 | 5,605,856 | |
| | | EE | 0.00 | 0 | 465,584 | 275,477 | 741,061 | |
| | | **Total** | **136.18** | **0** | **4,410,017** | **1,936,900** | **6,346,917** | |

DEPARTMENT OF NATURAL RESOURCES
HAZARDOUS SITES PSD

## 5. CORE RECONCILIATION DETAIL

| | Budget Class | FTE | GR | Federal | Other | Total | Explanation |
|---|---|---|---|---|---|---|---|
| **TAFP AFTER VETOES** | | | | | | | |
| | EE | 0.00 | 0 | 1,394,998 | 21,274 | 1,416,272 | |
| | PD | 0.00 | 0 | 2 | 200,000 | 200,002 | |
| | **Total** | **0.00** | **0** | **1,395,000** | **221,274** | **1,616,274** | |
| **DEPARTMENT CORE REQUEST** | | | | | | | |
| | EE | 0.00 | 0 | 1,394,998 | 21,274 | 1,416,272 | |
| | PD | 0.00 | 0 | 2 | 200,000 | 200,002 | |
| | **Total** | **0.00** | **0** | **1,395,000** | **221,274** | **1,616,274** | |
| **GOVERNOR'S RECOMMENDED CORE** | | | | | | | |
| | EE | 0.00 | 0 | 1,394,998 | 21,274 | 1,416,272 | |
| | PD | 0.00 | 0 | 2 | 200,000 | 200,002 | |
| | **Total** | **0.00** | **0** | **1,395,000** | **221,274** | **1,616,274** | |

| Budget Unit<br>Decision Item<br>Budget Object Class | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **HAZARDOUS WASTE PROGRAM** | | | | | | | | |
| **CORE** | | | | | | | | |
| ADMIN OFFICE SUPPORT ASSISTANT | 90,381 | 3.09 | 144,204 | 5.00 | 144,204 | 5.00 | 144,204 | 5.00 |
| OFFICE SUPPORT ASST (KEYBRD) | 98,901 | 4.45 | 204,036 | 9.00 | 199,284 | 9.00 | 199,284 | 9.00 |
| SR OFC SUPPORT ASST (KEYBRD) | 211,675 | 8.27 | 252,324 | 10.00 | 252,324 | 10.00 | 252,324 | 10.00 |
| RESEARCH ANAL I | 34,645 | 1.00 | 34,644 | 1.00 | 34,644 | 1.00 | 34,644 | 1.00 |
| RESEARCH ANAL II | 109,238 | 2.99 | 109,500 | 3.00 | 109,500 | 3.00 | 109,500 | 3.00 |
| PUBLIC INFORMATION SPEC II | 16,846 | 0.50 | 33,420 | 1.00 | 33,420 | 1.00 | 33,420 | 1.00 |
| EXECUTIVE I | 34,032 | 1.00 | 34,032 | 1.00 | 34,032 | 1.00 | 34,032 | 1.00 |
| EXECUTIVE II | 34,644 | 1.00 | 34,644 | 1.00 | 34,644 | 1.00 | 34,644 | 1.00 |
| MANAGEMENT ANALYSIS SPEC II | 92,464 | 2.21 | 122,928 | 3.00 | 125,208 | 3.00 | 125,208 | 3.00 |
| PLANNER II | 283,874 | 6.78 | 293,184 | 7.00 | 293,184 | 7.00 | 293,184 | 7.00 |
| PLANNER III | 206,865 | 4.49 | 273,000 | 5.88 | 267,240 | 5.88 | 267,240 | 5.88 |
| ENVIRONMENTAL SPEC I | 14,442 | 0.50 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| ENVIRONMENTAL SPEC II | 177,704 | 5.12 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| ENVIRONMENTAL SPEC III | 1,345,305 | 33.76 | 1,367,275 | 36.80 | 1,368,393 | 36.80 | 1,368,393 | 36.80 |
| ENVIRONMENTAL SPEC IV | 770,901 | 16.31 | 847,824 | 18.00 | 857,064 | 18.00 | 857,064 | 18.00 |
| ENVIRONMENTAL ENGR I | 12,427 | 0.31 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| ENVIRONMENTAL ENGR II | 601,719 | 12.82 | 686,354 | 14.60 | 621,908 | 13.60 | 621,908 | 13.60 |
| ENVIRONMENTAL ENGR III | 482,157 | 8.79 | 484,487 | 8.90 | 545,511 | 9.90 | 545,511 | 9.90 |
| ENVIRONMENTAL ENGR IV | 142,302 | 2.36 | 182,268 | 3.00 | 183,564 | 3.00 | 183,564 | 3.00 |
| ENVIRONMENTAL MGR B2 | 253,981 | 4.19 | 365,105 | 6.00 | 365,105 | 6.00 | 365,105 | 6.00 |
| FISCAL & ADMINISTRATIVE MGR B2 | 56,360 | 0.99 | 56,652 | 1.00 | 56,652 | 1.00 | 56,652 | 1.00 |
| STAFF DIRECTOR | 79,359 | 1.01 | 78,575 | 1.00 | 78,575 | 1.00 | 78,575 | 1.00 |
| COMMISSION MEMBER | 1,650 | 0.00 | 1,400 | 0.00 | 1,400 | 0.00 | 1,400 | 0.00 |
| MISCELLANEOUS TECHNICAL | 25,218 | 0.78 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| MISCELLANEOUS PROFESSIONAL | 6,459 | 0.12 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| **TOTAL - PS** | **5,183,549** | **122.84** | **5,605,856** | **136.18** | **5,605,856** | **136.18** | **5,605,856** | **136.18** |
| TRAVEL, IN-STATE | 103,872 | 0.00 | 147,310 | 0.00 | 142,160 | 0.00 | 139,621 | 0.00 |
| TRAVEL, OUT-OF-STATE | 16,738 | 0.00 | 25,400 | 0.00 | 25,400 | 0.00 | 24,731 | 0.00 |
| SUPPLIES | 73,265 | 0.00 | 100,885 | 0.00 | 100,885 | 0.00 | 98,565 | 0.00 |
| PROFESSIONAL DEVELOPMENT | 29,777 | 0.00 | 76,291 | 0.00 | 71,291 | 0.00 | 70,380 | 0.00 |
| COMMUNICATION SERV & SUPP | 57,618 | 0.00 | 84,823 | 0.00 | 77,748 | 0.00 | 77,748 | 0.00 |
| PROFESSIONAL SERVICES | 253,413 | 0.00 | 256,779 | 0.00 | 271,779 | 0.00 | 271,779 | 0.00 |

| Budget Unit<br>Decision Item<br>Budget Object Class | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **HAZARDOUS WASTE PROGRAM** | | | | | | | | |
| **CORE** | | | | | | | | |
| HOUSEKEEPING & JANITORIAL SERV | 575 | 0.00 | 1,574 | 0.00 | 1,574 | 0.00 | 1,574 | 0.00 |
| M&R SERVICES | 7,799 | 0.00 | 23,685 | 0.00 | 23,685 | 0.00 | 23,685 | 0.00 |
| COMPUTER EQUIPMENT | 65 | 0.00 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| MOTORIZED EQUIPMENT | 0 | 0.00 | 3 | 0.00 | 3 | 0.00 | 3 | 0.00 |
| OFFICE EQUIPMENT | 5,793 | 0.00 | 16,884 | 0.00 | 14,884 | 0.00 | 14,884 | 0.00 |
| OTHER EQUIPMENT | 7,338 | 0.00 | 6,152 | 0.00 | 8,152 | 0.00 | 8,152 | 0.00 |
| PROPERTY & IMPROVEMENTS | 0 | 0.00 | 430 | 0.00 | 430 | 0.00 | 430 | 0.00 |
| BUILDING LEASE PAYMENTS | 4,230 | 0.00 | 3,509 | 0.00 | 5,734 | 0.00 | 5,734 | 0.00 |
| EQUIPMENT RENTALS & LEASES | 2,675 | 0.00 | 2,116 | 0.00 | 2,116 | 0.00 | 2,116 | 0.00 |
| MISCELLANEOUS EXPENSES | 120 | 0.00 | 1,659 | 0.00 | 1,659 | 0.00 | 1,659 | 0.00 |
| **TOTAL - EE** | **563,278** | **0.00** | **747,500** | **0.00** | **747,500** | **0.00** | **741,061** | **0.00** |
| **GRAND TOTAL** | **$5,746,827** | **122.84** | **$6,353,356** | **136.18** | **$6,353,356** | **136.18** | **$6,346,917** | **136.18** |
| **GENERAL REVENUE** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** |
| **FEDERAL FUNDS** | **$4,027,748** | **86.47** | **$4,388,275** | **93.40** | **$4,410,017** | **96.41** | **$4,410,017** | **96.41** |
| **OTHER FUNDS** | **$1,719,079** | **36.37** | **$1,965,081** | **42.78** | **$1,943,339** | **39.77** | **$1,936,900** | **39.77** |

| Budget Unit<br>Decision Item<br>Budget Object Class | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **HAZARDOUS SITES PSD** | | | | | | | | |
| **CORE** | | | | | | | | |
| PROFESSIONAL SERVICES | 534,525 | 0.00 | 1,416,271 | 0.00 | 1,416,271 | 0.00 | 1,416,271 | 0.00 |
| PROPERTY & IMPROVEMENTS | 0 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 0.00 |
| **TOTAL - EE** | **534,525** | **0.00** | **1,416,272** | **0.00** | **1,416,272** | **0.00** | **1,416,272** | **0.00** |
| PROGRAM DISTRIBUTIONS | 328,441 | 0.00 | 200,002 | 0.00 | 200,002 | 0.00 | 200,002 | 0.00 |
| **TOTAL - PD** | **328,441** | **0.00** | **200,002** | **0.00** | **200,002** | **0.00** | **200,002** | **0.00** |
| **GRAND TOTAL** | **$862,966** | **0.00** | **$1,616,274** | **0.00** | **$1,616,274** | **0.00** | **$1,616,274** | **0.00** |
| **GENERAL REVENUE** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** |
| **FEDERAL FUNDS** | **$512,330** | **0.00** | **$1,395,000** | **0.00** | **$1,395,000** | **0.00** | **$1,395,000** | **0.00** |
| **OTHER FUNDS** | **$350,636** | **0.00** | **$221,274** | **0.00** | **$221,274** | **0.00** | **$221,274** | **0.00** |

## PROGRAM DESCRIPTION

**Department of Natural Resources**
**DEQ - Hazardous Waste Program**
**Program is found in the following core budget(s): Hazardous Waste Program**

**1. What does this program do?**

The three major functions of the Hazardous Waste Program are:

Pollution Prevention – The program is responsible for ensuring compliance with laws and regulations designed to prevent pollution. The program works with businesses that generate and transport hazardous wastes to ensure safe handling and disposal by issuing identification numbers, certifications and permits to companies that treat, store and dispose of hazardous wastes. In reporting year 2010, Missouri companies generated about 233,392 tons of hazardous waste. Approximately 79% of this was treated or disposed of in Missouri; the remainder was shipped out of state or out of country. During this same period, Missouri received approximately 128,000 tons of hazardous waste from outside the state. About 93.2% of this imported waste was burned by Missouri cement kilns in their cement making operations as a substitute for coal. The program also oversees the operation of approximately 3,600 underground storage tank sites.

Remediation – The program is responsible for ensuring cleanup of contamination that is not caused by nature. The program implements laws that require responsible parties to be accountable for the contamination they cause. The program also works with parties seeking to voluntarily clean up contamination. In all cases, the department provides oversight for investigating and remediating contamination to bring these sites back into beneficial reuse for economic benefit and sustainable communities. Where appropriate, the program performs operation and maintenance activities to help assure that remedial actions taken at a site continue to be protective of human health and the environment. Examples are: Brownfields, gas stations, major oil refineries, abandoned lead mine sites, major industrial areas, wood treaters, Superfund sites, drycleaners, federally owned sites and many others.

Long Term Stewardship – Because most cleanups leave some residual contamination, the program implements long-term stewardship measures to ensure that cleanup decisions result in safe and productive reuse of properties for future generations. Examples of long-term stewardship tools include: engineered controls to isolate contamination, property controls to limit activities, governmental controls such as zoning or permits, informational devices and regular inspections.

**Hazardous Sites PSD**

Leaking Underground Storage Tanks: The federal government provides resources to states to address contamination from underground tank releases in situations where there is a threat to human health and the environment but no willing or viable responsible party can be found. The federal government also allows the state to use these funds to assist cities where abandoned underground tanks are an impediment to revitalization efforts.

The goal of the Risk Based Corrective Action (RBCA) process is to cleanup petroleum contamination faster, more effectively and more appropriately tailored to cleanup of a specific site. By employing tools such as exposure assessment and risk assessment, the use of risk-based decision making can consider the current and potential risks posed by an underground storage tank release. This knowledge is used to make decisions about corrective action processes and site management. Although delays in the development of Tanks RBCA guidance and regulation have hampered the department's ability to fully implement the process, the department provides clear guidance to consultants and contractors, which results in better plans and reports, speeding up the work, and cutting paperwork costs. The eventual result will be an increased number of cleanups completed per year due to the Tanks RBCA process.

## PROGRAM DESCRIPTION

**Department of Natural Resources**
**DEQ - Hazardous Waste Program**
**Program is found in the following core budget(s): Hazardous Waste Program**

**1. What does this program do (continued)?**

Drycleaner Environmental Cleanups: Senate Bill 577 (2000), created the Drycleaning Environmental Response Trust (DERT) Fund to assist in the cleanup of contaminated drycleaner sites. Cleanup of contaminated properties provides an opportunity for reuse and economic development. The program reimburses eligible parties for qualifying investigation and cleanup expenses over the $25,000 deductible. The first four years of the program were dedicated to collecting fees as required by statute and developing the program rules. The Joint Committee on Administrative Rules disapproved the rulemaking on September 16, 2004. Senate Bill 170 and Senate Bill 225 (2005) reauthorized the DERT Fund with changes. The DERT Fund Rules became effective on May 30, 2006. Senate Bill 135 (2011) extended the sunset date on the program and the DERT Fund to August 28, 2017. State regulations require that reimbursement of the DERT Fund monies be accomplished based on site prioritization. DERT Funds are allocated to prioritized sites in the following proportions: high priority 60%, medium priority 30%, and low priority 10%.

To date, 37 sites have been accepted into the DERT program, however being accepted into the program does not guarantee that a site will receive complete reimbursement of their cleanup costs. Sites in the program receive oversight of their cleanups and a certificate of completion in addition to potential reimbursement of eligible costs. The department estimates there are approximately 864 potentially contaminated drycleaner sites in Missouri. With the extension of the sunset date, based on current revenue and expenditures and average cleanup costs, the fund could support reimbursement of cleanup costs for 28 sites over the life of the fund. Reimbursement is a complex process and is dependent on receiving all appropriate documentation and responses from owners and consultants, sometimes spanning multiple fiscal years.

Hazardous Substance Cleanup: Pollution and public health problems have resulted from the mismanagement of waste at abandoned or uncontrolled hazardous waste sites and federal facility sites in Missouri. The department, in coordination with EPA, may remediate these sites solely or they may be remediated by the responsible party with state oversight. The federal government and the state provide resources to address hazardous substance sites in Missouri where there is no willing viable responsible party. The state also pursues cleanups independently of the federal government when EPA has not ranked a site as a priority. This PSD is used to hire contractors to perform cleanup work or to perform relevant environmental studies at these sites.

This appropriation is also used to pay EPA for the State of Missouri's 10% match obligation for remedial action conducted at Superfund sites. Funds have also been used to investigate several radiological contaminated sites. The program will continue to utilize federal brownfield resources to conduct assessment and cleanup activities at eligible Brownfields sites which are inclusive of, but not limited to brownfields sites contaminated with hazardous and/or petroleum substances, lead-based-paint, asbestos, controlled substances and mine-scarred lands, thereby promoting property re-use for economic development and sustainable communities.

Hazardous Waste Program - Reconciliation

| | FY 2009 Actual | FY 2010 Actual | FY 2011 Actual | FY 2012 Current | FY 2013 Gov Rec |
|---|---|---|---|---|---|
| Hazardous Waste Operations (78870C) | 6,579,311 | 6,043,506 | 5,746,827 | 6,353,356 | 6,346,917 |
| Hazardous Sites PSD (79445C) | 1,434,370 | 856,527 | 862,966 | 1,616,274 | 1,616,274 |
| Total | 8,013,681 | 6,900,033 | 6,609,793 | 7,969,630 | 7,963,191 |

## PROGRAM DESCRIPTION

**Department of Natural Resources**
**DEQ - Hazardous Waste Program**
**Program is found in the following core budget(s): Hazardous Waste Program**

**2. What is the authorization for this program, i.e., federal or state statute, etc.? (Include the federal program number, if applicable.)**

Pollution Prevention

Resource Conservation and Recovery Act of 1976 (RCRA), as amended, Public Law 94-580
Solid Waste Disposal Act of 1976
Toxic Substances Control Act, as amended, Section 28 and 404 (g), Public Law 102-550
Energy Policy Act of 2005 (The department is moving toward adopting and implementing the Underground Storage Tanks provisions of this act.)

| | |
|---|---|
| RSMo 260.350 through 260.434 | Hazardous Waste Facility Permits - Permitting, Inspection and Enforcement; Resource Conservation and Recovery Act (RCRA) |
| RSMo 260.375 | Hazardous Waste Transporter Licensing |
| RSMo 260.390 | Commercial Hazardous Waste Facility Inspection Program |
| RSMo 260.396 | PCB Inspections |
| RSMo 319.100 through 319.139 | Petroleum Storage Tanks |

Remediation and Long-term Stewardship

Comprehensive Environmental Response, Compensation, and Liability Act of 1980, Public Law 96-510, as amended
Superfund Amendments and Reauthorization Act of 1986, Public Law 99-499
Atomic Energy Act of 1954, as amended, Section 21, Public Law 83-703
Energy Reorganization Act of 1974, Public Law 93-438
Department of Energy Organization Act of 1977, as amended; Public Law 95-604
Energy Policy Act of 1992, Title X and XI
Small Business Liability Relief and Brownfields Revitalization Act

| | |
|---|---|
| RSMo 260.435 through 260.480 | Abandoned or Uncontrolled Sites (Registry) |
| RSMo 260.565 through 260.609 and RSMo 447.700 through 447.708 | Voluntary Remediation including Brownfields |
| RSMo 260.900 through 260.965 | Drycleaner Remediation |
| RSMo 319.100 through 319.139 | Petroleum Storage Tanks |
| RSMo 260.750 | Environmental Radiation Monitoring |

## PROGRAM DESCRIPTION

**Department of Natural Resources**
**DEQ - Hazardous Waste Program**
**Program is found in the following core budget(s): Hazardous Waste Program**

**3. Are there federal matching requirements? If yes, please explain.**

| | |
|---|---|
| Performance Partnership Grant - RCRA | 25% State (EPA) |
| Performance Partnership Grant - Toxic Substances Control Act (TSCA) PCB | 25% State (EPA) |
| Brownfields 104 (k) | 100% Federal (EPA) |
| Brownfields 128 (a) | 100% Federal (EPA) |
| Defense/State Memorandum of Agreement (DSMOA) | 100% Federal (DOD) |
| Ellisville Superfund Cooperative Agreement | 100% Federal (EPA) |
| Formerly Utilized Sites Remedial Action Project (FUSRAP) | 100% Federal (Army Corp of Engineers) |
| USDA Grain Bin Sites | 100% Federal (USDA) |
| U.S. Department of Energy - Kansas City Plant Grant | 100% Federal (DOE) |
| Valley Park Remedial Activities | 100% Federal (EPA) |
| Superfund Consolidated Program Cooperative Agreement (MACA and PA/SI portions of the consolidated CA are 100% federally funded) | 10% State (EPA) |
| Weldon Spring Long-Term Surveillance and Maintenance Project | 100% Federal (DOE) |
| Leaking Underground Storage Tank-Preventative | 25% Federal (EPA) |
| Leaking Underground Storage Tank Trust Fund-Corrective Action | 10% State (EPA) |
| Minuteman II Longterm Stewardship | 100% Federal (DOD) |
| Various State Superfund Contracts | 10% State (this covers our 10% state Superfund obligation) |
| U.S. Coast Guard | 100% Federal |

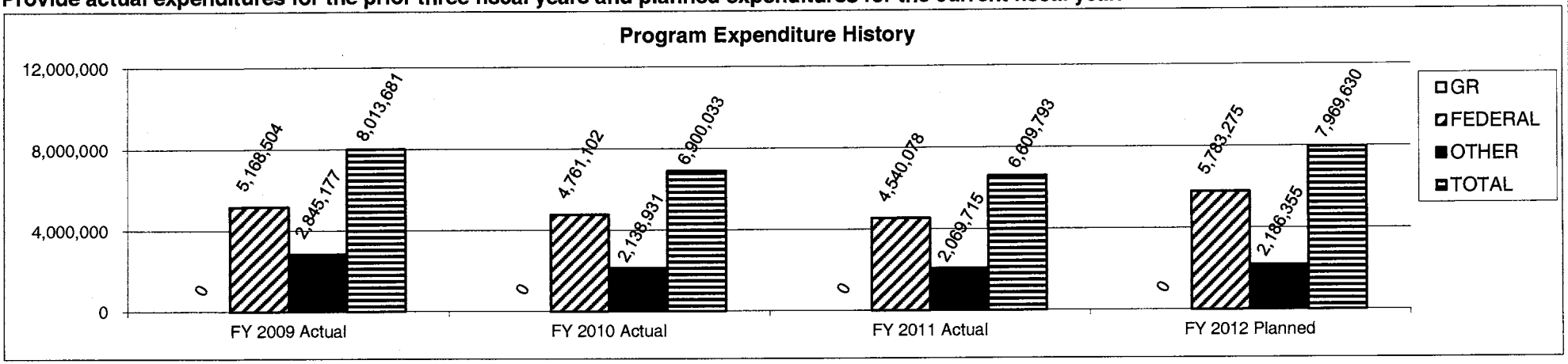
**4. Is this a federally mandated program? If yes, please explain.**

Through delegation from, and agreements with, the federal Environmental Protection Agency, the Hazardous Waste Program supports the federal Resource Conservation and Recovery Act (RCRA), as well as Section 9004 of the Solid Waste Disposal Act as amended by RCRA, the Superfund Amendments and Reauthorization Act of 1986, and 40 CFR Part 281. In addition, work performed under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA), as well as cleanup oversight at Federal Facilities sites, is mandated by the federal government.

## PROGRAM DESCRIPTION

**Department of Natural Resources**
**DEQ - Hazardous Waste Program**
**Program is found in the following core budget(s): Hazardous Waste Program**

**5. Provide actual expenditures for the prior three fiscal years and planned expenditures for the current fiscal year.**




Notes: Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities. Financial data includes operating and pass-through appropriations. FY 2012 Planned is shown at full appropriation. The Drycleaner and Hazardous Substances appropriations are increased each year to encumber known project obligations. Since these are multi-year projects, lapse may occur due to timing.

**6. What are the sources of the "Other " funds?**

Natural Resources Protection Fund - Damages Subaccount (0555); Solid Waste Management Fund (0570); Underground Storage Tank Regulation Program Fund (0586); Environmental Radiation Monitoring Fund (0656); Hazardous Waste Fund (0676); and Dry-Cleaning Environmental Response Trust Fund (0898)

## PROGRAM DESCRIPTION

**Department of Natural Resources**

**DEQ - Hazardous Waste Program**

**Program is found in the following core budget(s): Hazardous Waste Program**

**7a. Provide an effectiveness measure.**

**Compliance Monitoring Activities**

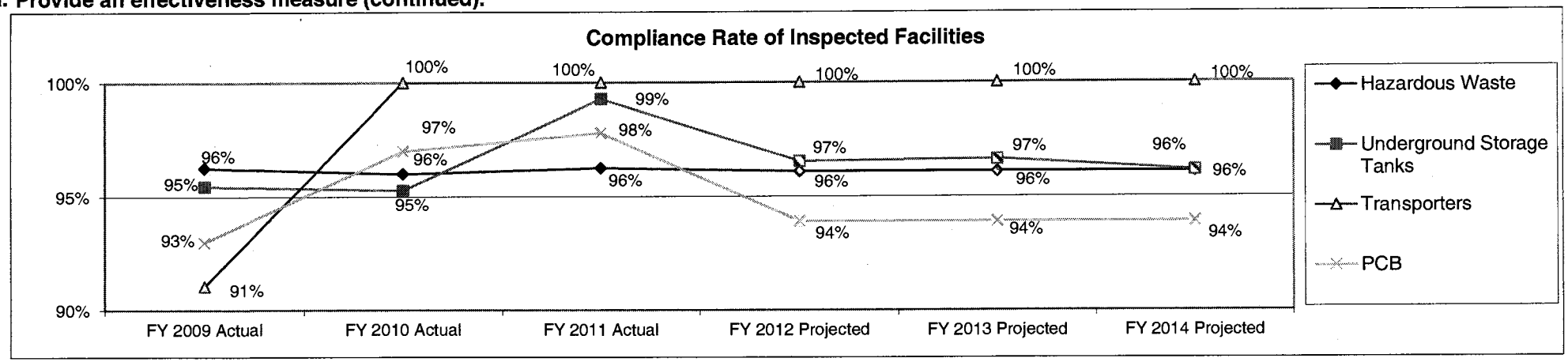
UST = Underground Storage Tanks; PCB = Polychlorinated Biphenyls Facilities

| | FY 2009 Actual | | | | FY 2010 Actual | | | |
|---|---|---|---|---|---|---|---|---|
| | Hazardous Waste | UST | Transporter | PCB | Hazardous Waste | UST | Transporter | PCB |
| Regulated Facilities | 2,177 | 3,668 | 219 | 2,500 | 2,198 | 3,613 | 224 | 2,500 |
| Inspections | 564 | 1,500 | 56 | 100 | 677 | 1,544 | 198 | 100 |
| Letters of Warning (LOW) | 116 | 188 | 10 | 0 | 202 | 192 | 0 | 0 |
| Notices of Violation (NOV) | 1,258 | 77 | 5 | 7 | 1,047 | 80 | 9 | 3 |
| Settlements | 8 | 7 | 0 | NA | 19 | 68 | 0 | NA |
| Referrals | 2 | 62 | 0 | NA | 11 | 56 | 0 | NA |
| | FY 2011 Actual | | | | FY 2012 Projected | | | |
| Regulated Facilities | 2,132 | 3,578 | 200 | 2,500 | 2,141 | 3,570 | 220 | 2,500 |
| Inspections | 695 | 1,256 | 121 | 91 | 642 | 1,450 | 198 | 82 |
| Letters of Warning (LOW) | 264 | 16 | 0 | 0 | 225 | 170 | 0 | 0 |
| Notices of Violation (NOV) | 309 | 20 | 9 | 2 | 300 | 80 | 9 | 5 |
| Settlements | 10 | 12 | 0 | NA | 10 | 40 | 0 | NA |
| Referrals | 1 | 53 | 0 | NA | 1 | 50 | 0 | NA |
| | FY 2013 Projected | | | | FY 2014 Projected | | | |
| Regulated Facilities | 2,098 | 3,565 | 220 | 2,500 | 2,056 | 3,560 | 220 | 2,500 |
| Inspections | 642 | 1,490 | 198 | 82 | 642 | 1,300 | 198 | 82 |
| Letters of Warning (LOW) | 225 | 170 | 0 | 0 | 225 | 170 | 0 | 0 |
| Notices of Violation (NOV) | 300 | 80 | 9 | 5 | 300 | 80 | 9 | 5 |
| Settlements | 10 | 35 | 0 | NA | 10 | 30 | 0 | NA |
| Referrals | 1 | 45 | 0 | NA | 1 | 40 | 0 | NA |

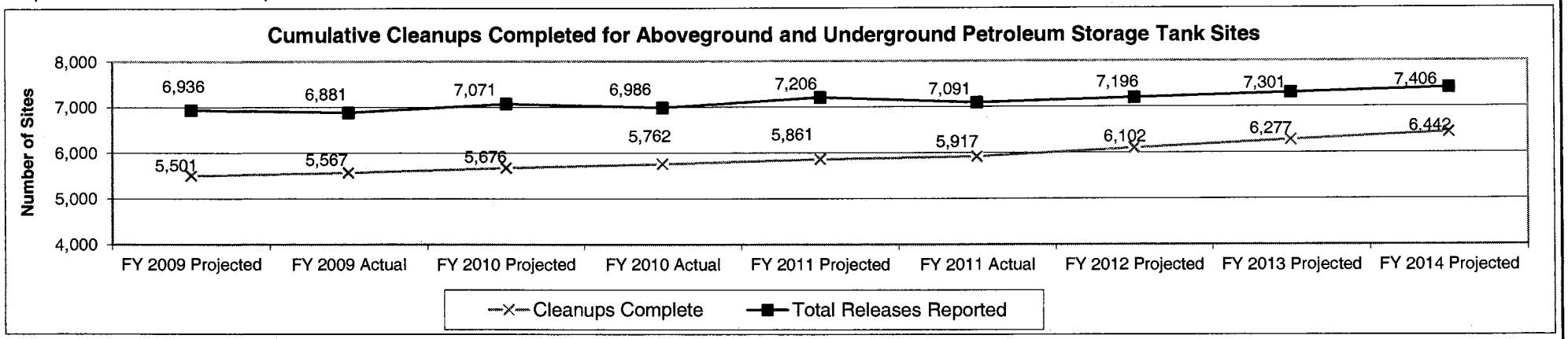
Hazardous Waste-The FY 2011 NOVs were lower due to an additional mailing sent after the due date for Generator Registration/Billing along with additional compliance assistance. PCB-MDNR conducts inspections of PCB facilities, but LOWs and NOVs are isssued by EPA. UST-Numbers have been updated to reflect LOWs and NOVs issued in subsequent fiscal years for previous year's inspections. Due to compliance outreach efforts, LOWs and NOVs are not often issued in the same year the inspection is conducted. FY 2011 inspection followup has not been completed at this time. True percentages of inspections not resulting in NOV issuance cannot be determined until all inspection reviews are completed in the early part of calendar year 2012. Inspections are projected to be higher in FY 2012 and FY 2013. This is due to the need to increase the number of inspections to conform with EPAs definition of the three year inspection cycle.
NOV-Previously only included inspection related NOVs. FY09 & FY10 actual NOV count has been adjusted to include all NOVs for comparability.

**Department of Natural Resources**
**DEQ - Hazardous Waste Program**
**Program is found in the following core budget(s): Hazardous Waste Program**

**7a. Provide an effectiveness measure (continued).**



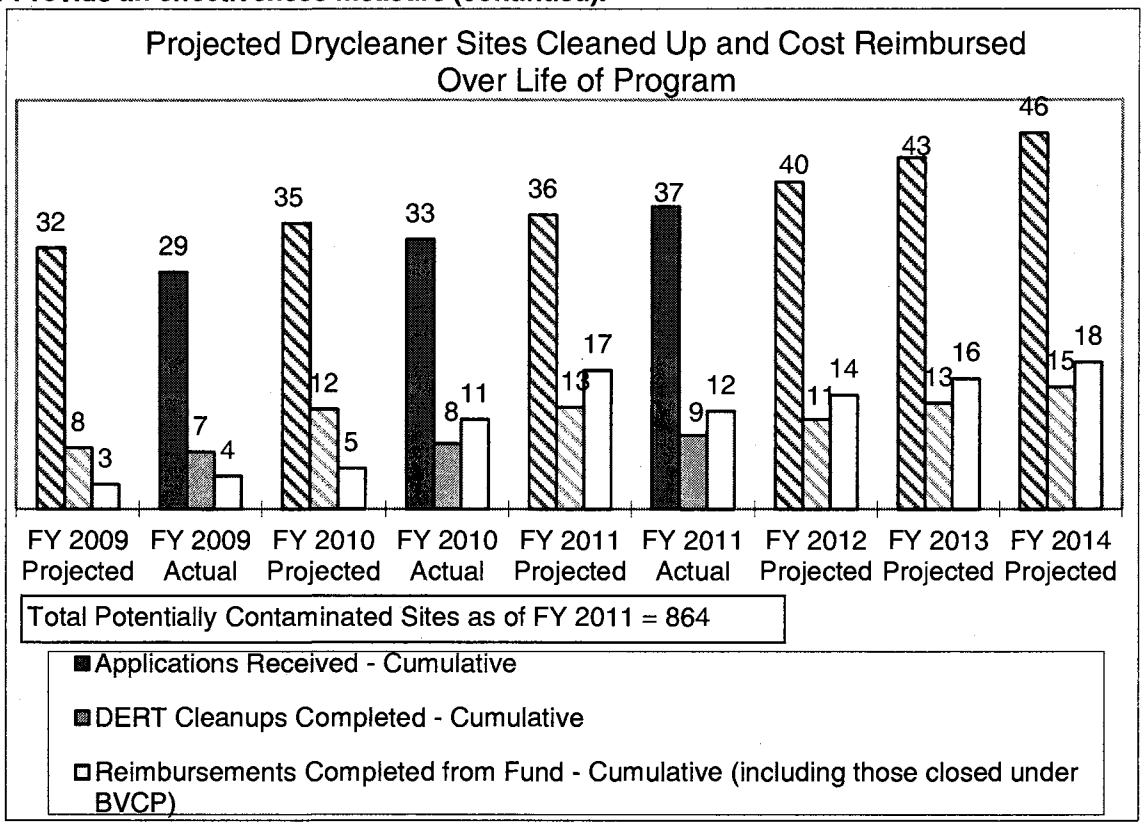

FY 2011 inspection followup for UST inspections not yet completed. True percentage of Inspections Not Resulting in NOV Issuance cannot be determined until all inspection reviews are completed. FY 2010 PCB NOV numbers have been revised.

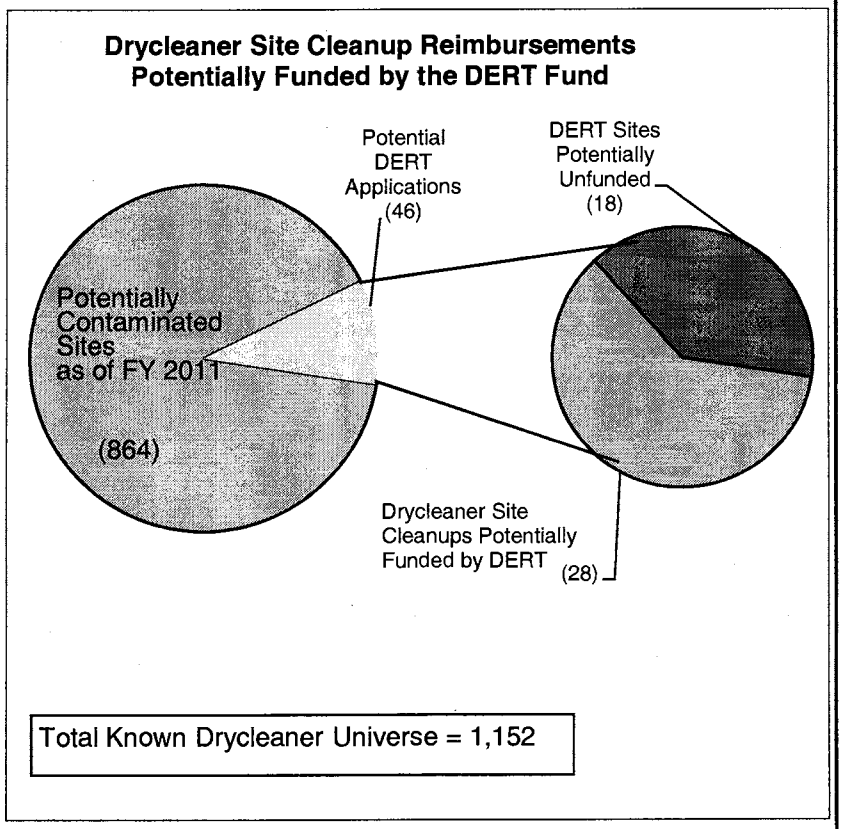



"Cleanup" includes sites where contamination remains in place with appropriate engineering or institutional controls. Some measures are re-calculated each month for all previous months to reflect items added, deleted, or edited after the end of the previous reporting period.

**Department of Natural Resources**
**DEQ - Hazardous Waste Program**
**Program is found in the following core budget(s): Hazardous Waste Program**

**7a. Provide an effectiveness measure (continued).**

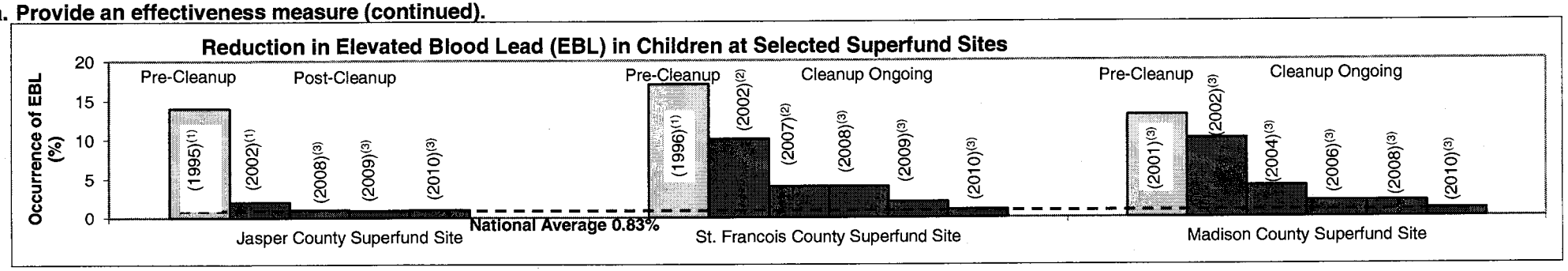



The State Coalition for Remediation of Drycleaners estimates that 75% of drycleaners are potentially contaminated. At the end of FY 2011, the known universe of abandoned and active drycleaners in Missouri was 1,152. Five sites that had been cleaned up through Voluntary Cleanup applied for reimbursement only. Completion of reimbursement lags behind cleanup due to site prioritization and is based on receipt of completed claim requests. Based on claims filed thus far, the total average assessment/cleanup cost per site is $137,214. Over the life of the fund, we could potentially support reimbursement of cleanup costs for 28 sites. Even if the average cleanup cost per site were to decline over time, the fund cannot support reimbursement of cleanup costs for the estimated 864 potentially contaminated dry cleaning sites in Missouri. *The fund sunsets in 2017 (FY 2018).

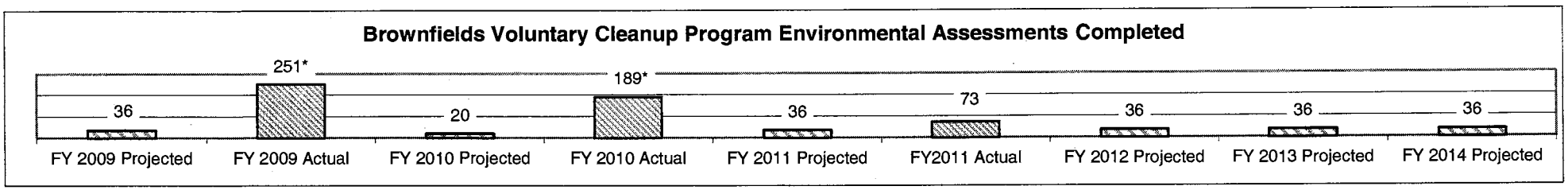
**Department of Natural Resources**
**DEQ - Hazardous Waste Program**
**Program is found in the following core budget(s): Hazardous Waste Program**

**7a. Provide an effectiveness measure (continued).**




Children under the age of six that have blood lead levels greater than 10 micrograms of lead per deciliter of blood are considered to have EBL. At this level the Center of Disease Control recommends public health actions be initiated. According to calendar year 2009 Missouri blood lead testing data, 930 children under the ages of six were identified with EBL in the state. Lead-based paint and lead contaminated dust are the main sources of exposure for lead in children. The national average has declined from the 2% reported in previous years' budgets.

**Notes:** (1)Data gathered from a one-time controlled study performed by the Department of Health and Senior Services. (2)Data from voluntary blood screening at St. Francois County Health Department. (3)Data from each calendar year county average from mandatory reporting of lead screening. The department continues to be actively involved in the cleanup of lead sites in Missouri.

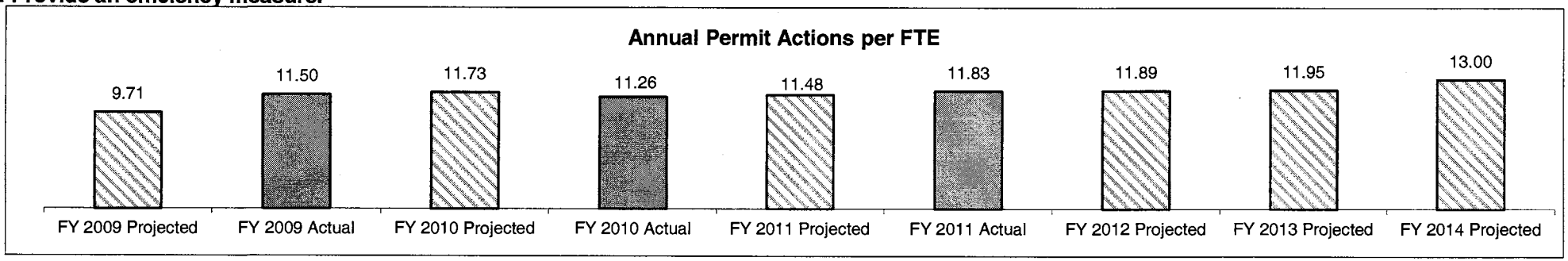



The Brownfields Voluntary Cleanup Program provides resources to local communities to perform environmental assessments on selected sites. Through an application process, sites are selected for a Phase I/Phase II environmental site assessment to be performed by an independent contractor. These activities provide communities the assistance to begin redevelopment efforts. Federal Brownfields 128(a) funding through the U. S. Environmental Protection Agency is limited to $50 million per year. For the past 5 years, Missouri's share of funding has faired well compared to other states, averaging $1.2 million per year. However, as more states and tribes are applying for these funds each year, available funding is allocated over a broader base of applicants and Missouri's award amount is expected to decline.

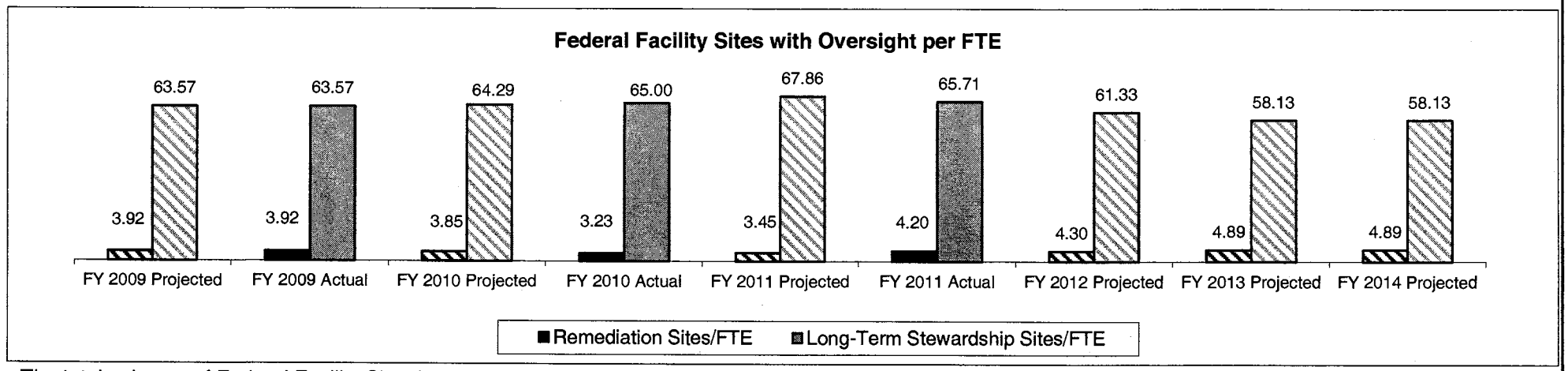
*In FY 2009 and 2010 two applicants had large numbers of individual properties for site assessment. We do not anticipate these in future years.

**Department of Natural Resources**
**DEQ - Hazardous Waste Program**
**Program is found in the following core budget(s): Hazardous Waste Program**

**7b. Provide an efficiency measure.**



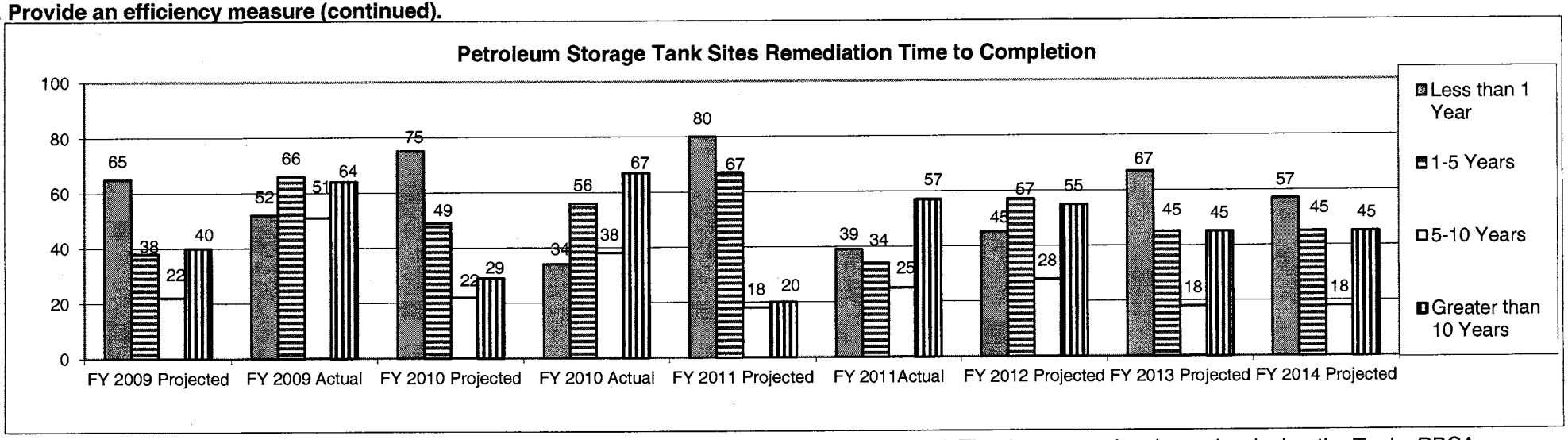

The department and EPA must carefully review every detail of the permit application submitted by the facility. This technical review almost always requires lengthy technical comments from the permit writer, revisions by the facility and always involves public involvement at various stages of the process. As a result, to be protective of human health and the environment, adequate review and revision of an application may take years and requires a great deal of coordination between the department, EPA and the facility. If approved by both the department and EPA, the permit is good for up to 10 years. For more information on the RCRA permitting process see the department's website at http://www.dnr.mo.gov/env/hwp/commission/commis.htm




The total universe of Federal Facility Sites is 285.

**Department of Natural Resources**
**DEQ - Hazardous Waste Program**
**Program is found in the following core budget(s): Hazardous Waste Program**

**7b. Provide an efficiency measure (continued).**



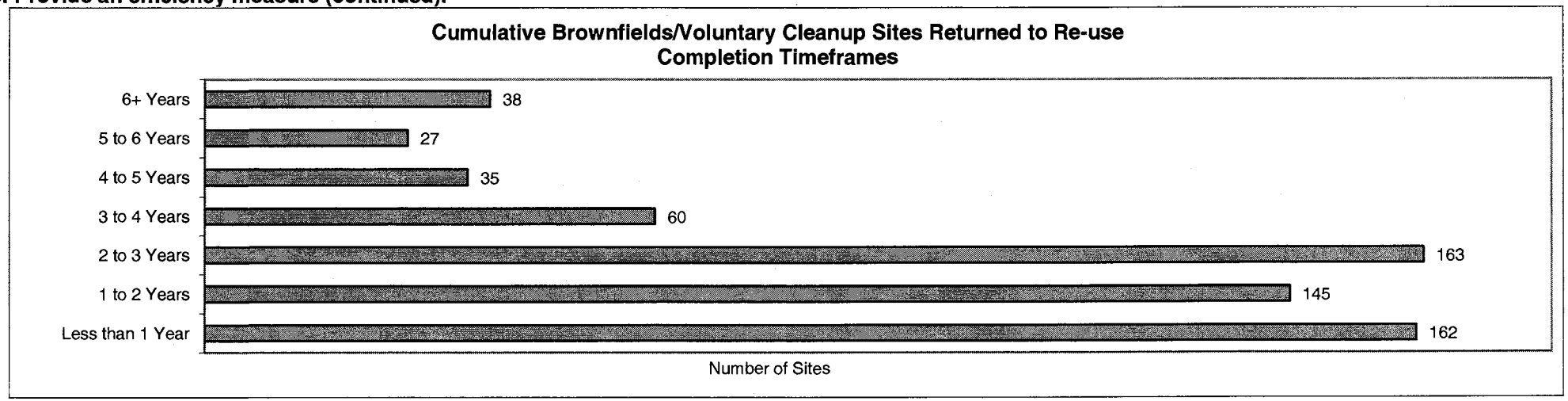

The department implemented the risk based corrective action guidance standards in February 2004. The department has been developing the Tanks RBCA guidelines. Working on these guidelines and subsequent regulation development has slowed the final clean up of tank sites seeking a clean or no further action letter. This is a result of a number of factors that include: work to finalize the guidance and regulation documents; educating DNR staff, tank owners and consultants of the best and proper way to work with the Tanks RBCA requirements; and that RBCA takes more effort in the initial stages of the clean up (site characterization and sampling) efforts. Once the rules are implemented we anticipate this process will be much smoother, resulting in shorter timeframes for completion.

| Average Drycleaner Site Cleanup Cost at End of FY 2011 | |
|---|---|
| | Cost Per Cleanup |
| Other States | $216,900 |
| Missouri | $137,214 |

There are currently 25 sites enrolled in the fund. Due to the conservativeness of the state's reimbursement structure and standardized cleanup levels implemented by the state's risk based cleanup levels, Missouri's cleanup cost per site is lower than in other states in the State Coalition for Remediation of Drycleaners (based on an August 2007 SCRD papers). The total average cleanup cost for Missouri sites is $137,214 based on cleanup and reimbursement of 12 sites from FY 2000 through FY 2011 (5 sites cleaned up under Brownfields Voluntary Cleanup Program (BVCP) oversight and 7 sites under DERT oversight). The average cleanup cost per site for other state drycleaning programs is $216,900. Reimbursements to drycleaners for cleanup costs can span multiple fiscal years.

**Department of Natural Resources**
**DEQ - Hazardous Waste Program**
**Program is found in the following core budget(s): Hazardous Waste Program**

**7b. Provide an efficiency measure (continued).**




Approximately 26% of Brownfields sites are cleaned up in a year or less and 50% of Brownfields sites are cleaned up within 2 years. This chart reflects sites completed from 1995 - 2011 (mid-year).

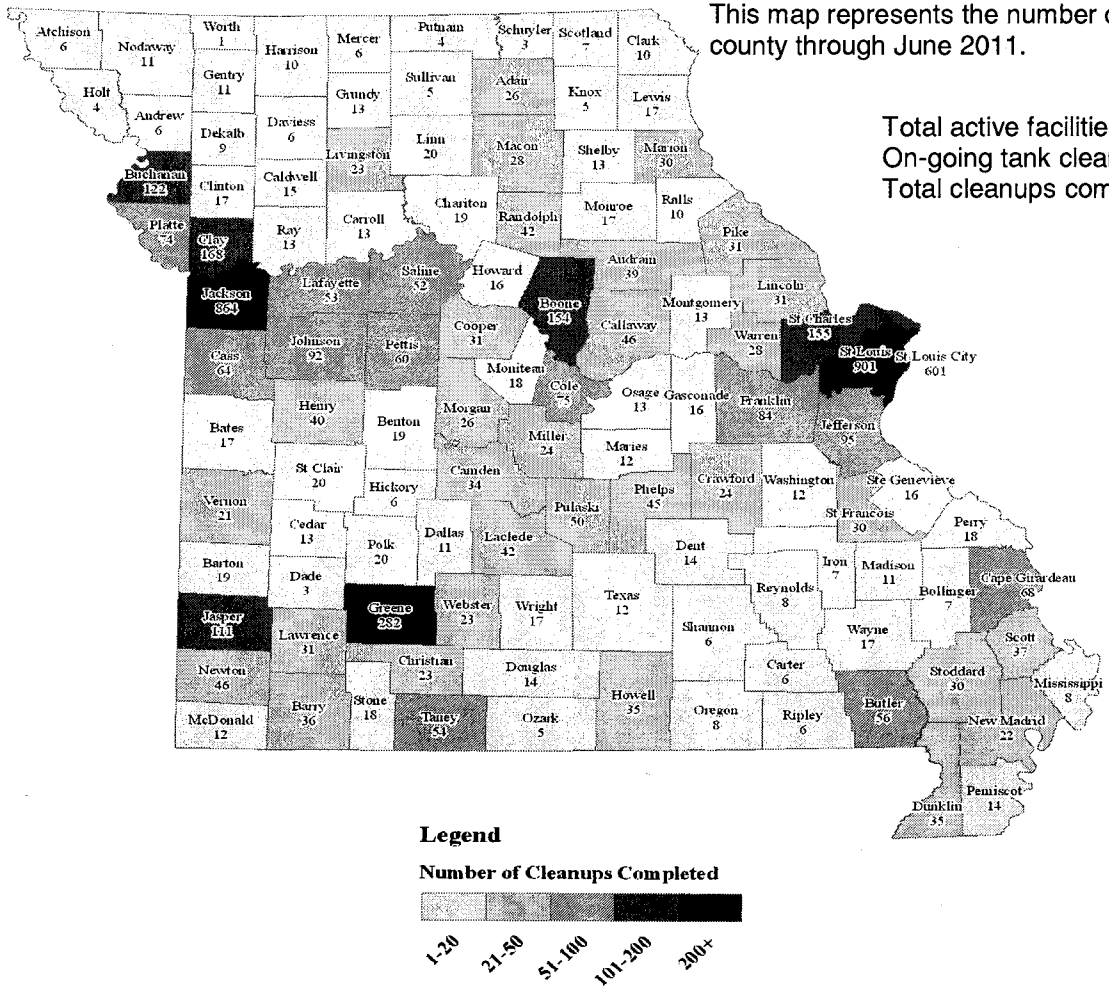
**7c. Provide the number of clients/individuals served (if applicable)**

Clients Served represents a known universe of persons and facilities regulated through permits, licenses, registrations and certifications plus sites either being assessed for contamination or sites in cleanup oversight.

| Clients Served | FY 2009 | FY 2010 | FY 2011 |
|---|---|---|---|
| Treatment, Storage, & Disposal sites | 97 | 98 | 94 |
| Resource Recovery sites | 33 | 31 | 30 |
| Underground Storage Tanks (UST)/Leaking USTs | 3,668 | 3,613 | 3,578 |
| Federal Facility sites | 269 | 285 | 285 |
| Drycleaner sites | 255 | 242 | 222 |
| Brownfields Voluntary Cleanup sites | 386 | 257 | 390 |
| Hazardous Waste Generators | 4,365 | 4,417 | 4,492 |
| Superfund sites | 295 | 293 | 306 |
| Totals | 9,368 | 9,236 | 9,397 |

**Department of Natural Resources**
**DEQ - Hazardous Waste Program**
**Program is found in the following core budget(s): Hazardous Waste Program**

**7c. Provide the number of clients/individuals served (if applicable)(continued).**




This map represents the number of petroleum storage tank site cleanups and corrective actions by county through June 2011.

Total active facilities with underground storage tanks = 3,578
On-going tank cleanups = 1,174
Total cleanups completed (1986 federal program enactment - present) = 5,917

## PROGRAM DESCRIPTION

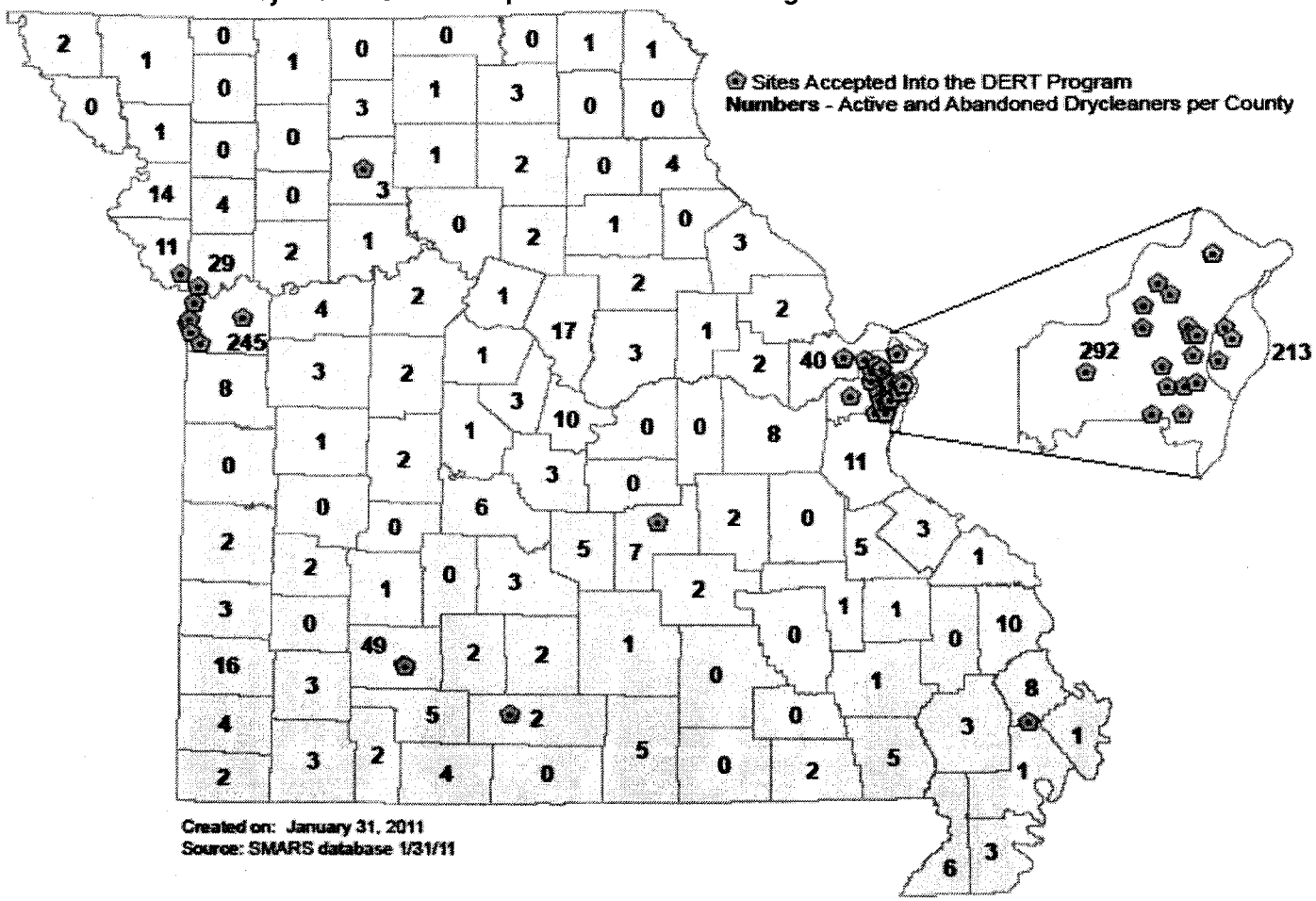
**Department of Natural Resources**

**DEQ - Hazardous Waste Program**

**Program is found in the following core budget(s): Hazardous Waste Program**

**7c. Provide the number of clients/individuals served (if applicable)(continued).**

**Drycleaner Sites Accepted into the DERT Program**



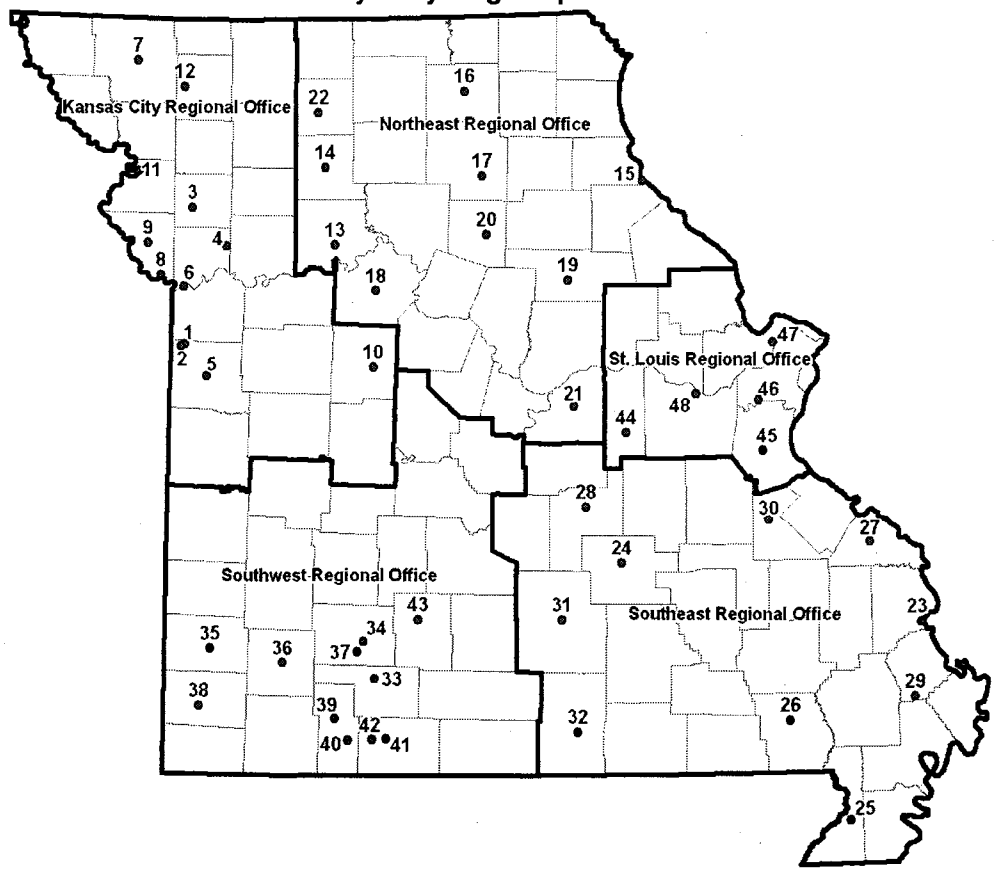

37 Applicants accepted into the program

25 sites currently enrolled in program:
- 23 sites undergoing investigation or remediation
- 2 sites completed under DERT oversight, pending reimbursement
- 4 sites completed under DERT oversight, no reimbursement required
- 3 sites completed under DERT oversight, reimbursements completed
- 5 sites cleaned up under BVCP and reimbursed through DERT program

**Department of Natural Resources**
**DEQ - Hazardous Waste Program**
**Program is found in the following core budget(s): Hazardous Waste Program**

**7c. Provide the number of clients/individuals served (if applicable)(continued).**

**Mercury Recycling Drop Off Sites Statewide**



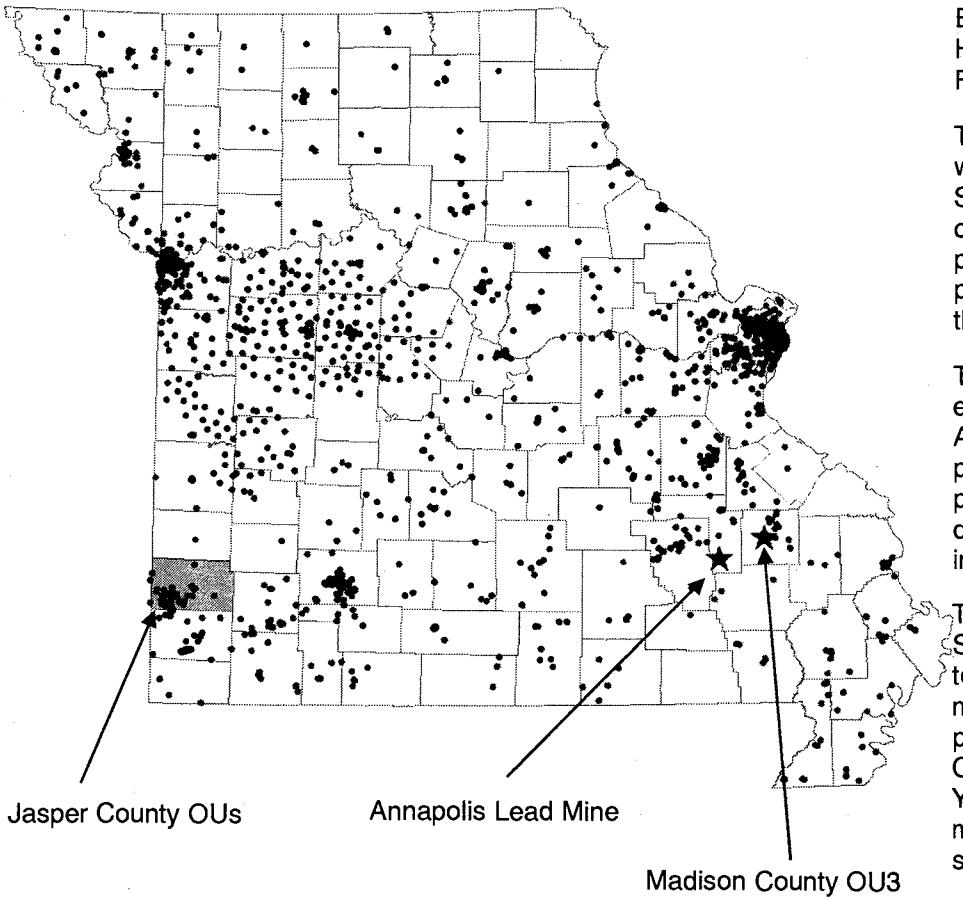

| | FY 2009 | FY 2010 | FY 2011 |
|---|---|---|---|
| Elemental Mercury Recycling | 450 lbs | 310 lbs | 385 lbs |
| Mercury Contaminated Debris Recycling | 460 lbs | 445 lbs | 450 lbs |

In April 2009, the HWP and ESP commenced a program to remove elemental mercury and mercury contaminated debris from the public, The department conducted a mercury thermostat-recycling program and an active statewide mercury drop-off program open to all Missouri citizens. The mercury is then recycled or disposed of in an environmentally responsible manner.

1. Belton Fire Department, Mullen Rd.
2. Belton Fire Department, Main St.
3. Clinton County Health Department
4. Excelsior Springs Fire Department
5. Harrisonville Fire Department
6. Kansas City Household Hazardous Waste Center
7. Maryville Department of Public Safety
8. Platte County Health Department, Parkville
9. Platte County Health Department, Platte City
10. Sedalia Fire Department
11. St. Joseph/Buchanan County Health Department
12. Tri-County Health Department
13. Carrollton Fire Department
14. Chillicothe Fire Department
15. Hannibal Fire Department
16. Kirksville Fire Department
17. Macon Fire Department
18. Marshall Fire Department
19. Mexico Department of Public Safety
20. Moberly Fire Department
21. Osage County Emergency Management Office
22. Trenton Fire Department
23. Cape Girardeau Health Department
24. Dent County Health Department
25. Dunklin County Health Department
26. MDNR Southeast Regional Office
27. Perry County Health Department
28. Phelps County Health Department
29. Scott County Health Department
30. St. Francois County Health Department
31. Texas County Health Department
32. West Plains Fire Department
33. Christian County Health Department
34. Computer Recycling Center
35. Jasper County Health Department
36. Lawrence County Health Department
37. MDNR Southwest Regional Office
38. Newton County Health Department
39. Stone County Health Department North Office
40. Stone County Health Department South Office
41. Taney County Health Department East Office
42. Taney County Health Department West Office
43. Webster County Health Department
44. Gasconade County 911 Center
45. Jefferson County Health Department
46. MDNR Environmental Emergency Response Section
47. St. Charles Fire Department
48. Washington Fire Department

**Department of Natural Resources**
**DEQ - Hazardous Waste Program**
**Program is found in the following core budget(s): Hazardous Waste Program**

**7c. Provide the number of clients/individuals served (if applicable)(continued).**




Each dot represents one site in Missouri where cleanup is occurring and where this Hazardous Substance PSD appropriation might be used (Superfund, BVCP, and Federal Facilities sites); each site impacts many Missourians.

The Missouri Department of Natural Resources, under a Cooperative Agreement with the U.S. Environmental Protection Agency (EPA), conducts Brownfields Site-Specific Assessments (BSSA) of properties for public entities such as cities, counties and quasi governmental entities, as well as properties owned by not-for-profit organizations across the state. Often, local governments acquire contaminated properties through foreclosure for back taxes, land donations, or may own property they would like to sell for redevelopment purposes.

These entities sometimes have difficulty finding adequate funding to pay for environmental assessments (all appropriate inquiries, Phase I and Phase II Assessments) prior to redevelopment. The Brownfields Site-Specific Assessment program provides funding and technical assistance to help communities in assessing properties. Often, it is the unknown environmental condition of the property that dissuades developers. Brownfields Site-Specific Assessment provides valuable information that can aid in making decisions regarding the future of the property.

The Department works cooperatively with EPA to cleanup contamination at Superfund sites where there are limited responsible parties. The state is obligated to pay for 10% of the EPA total cleanup costs and 100% of on-going operation and maintenance of the remedy at these sites. At present the Department is obligated to pay 10% of the cleanup cost on seven sites. The largest of these sites are Jasper County Mine and Mill Waste and Madison County Lead-Contaminated Residential Yard Soils. Additionally the Department is responsible for operation and maintenance on five completed Superfund sites including the Annapolis Lead Mine site.

**7d. Provide a customer satisfaction measure, if available.**
Not available

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Solid Waste Management Program

| Budget Unit<br>Decision Item<br>Budget Object Summary<br>Fund | FY 2011 ACTUAL DOLLAR | FY 2011 ACTUAL FTE | FY 2012 BUDGET DOLLAR | FY 2012 BUDGET FTE | FY 2013 DEPT REQ DOLLAR | FY 2013 DEPT REQ FTE | FY 2013 GOV REC DOLLAR | FY 2013 GOV REC FTE |
|---|---|---|---|---|---|---|---|---|
| **SOLID WASTE MGMT PROGRAM** | | | | | | | | |
| **CORE** | | | | | | | | |
| PERSONAL SERVICES | | | | | | | | |
| DEPT NATURAL RESOURCES | 57,601 | 1.29 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| SOLID WASTE MGMT-SCRAP TIRE | 170,659 | 4.25 | 218,058 | 5.00 | 218,058 | 5.00 | 218,058 | 5.00 |
| SOLID WASTE MANAGEMENT | 1,178,965 | 27.07 | 1,569,969 | 35.00 | 1,569,969 | 35.00 | 1,569,969 | 35.00 |
| TOTAL - PS | 1,407,225 | 32.61 | 1,788,027 | 40.00 | 1,788,027 | 40.00 | 1,788,027 | 40.00 |
| EXPENSE & EQUIPMENT | | | | | | | | |
| DEPT NATURAL RESOURCES | 1,678 | 0.00 | 200 | 0.00 | 200 | 0.00 | 200 | 0.00 |
| SOLID WASTE MGMT-SCRAP TIRE | 8,009 | 0.00 | 69,764 | 0.00 | 69,764 | 0.00 | 69,206 | 0.00 |
| SOLID WASTE MANAGEMENT | 129,948 | 0.00 | 495,689 | 0.00 | 495,689 | 0.00 | 489,487 | 0.00 |
| TOTAL - EE | 139,635 | 0.00 | 565,653 | 0.00 | 565,653 | 0.00 | 558,893 | 0.00 |
| **TOTAL** | **1,546,860** | **32.61** | **2,353,680** | **40.00** | **2,353,680** | **40.00** | **2,346,920** | **40.00** |
| **GENERAL STRUCTURE ADJUSTMENT - 0000012** | | | | | | | | |
| PERSONAL SERVICES | | | | | | | | |
| SOLID WASTE MGMT-SCRAP TIRE | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 2,000 | 0.00 |
| SOLID WASTE MANAGEMENT | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 14,395 | 0.00 |
| TOTAL - PS | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 16,395 | 0.00 |
| **TOTAL** | **0** | **0.00** | **0** | **0.00** | **0** | **0.00** | **16,395** | **0.00** |
| **GRAND TOTAL** | **$1,546,860** | **32.61** | **$2,353,680** | **40.00** | **$2,353,680** | **40.00** | **$2,363,315** | **40.00** |

| Budget Unit<br>Decision Item<br>Budget Object Summary<br>Fund | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **SOLID WASTE MANAGEMENT PSDs** | | | | | | | | |
| **CORE** | | | | | | | | |
| EXPENSE & EQUIPMENT | | | | | | | | |
| SOLID WASTE MGMT-SCRAP TIRE | 815,109 | 0.00 | 900,000 | 0.00 | 900,000 | 0.00 | 900,000 | 0.00 |
| SOLID WASTE MANAGEMENT | 1,783 | 0.00 | 14 | 0.00 | 14 | 0.00 | 14 | 0.00 |
| TOTAL - EE | 816,892 | 0.00 | 900,014 | 0.00 | 900,014 | 0.00 | 900,014 | 0.00 |
| PROGRAM-SPECIFIC | | | | | | | | |
| SOLID WASTE MGMT-SCRAP TIRE | 225,172 | 0.00 | 350,000 | 0.00 | 350,000 | 0.00 | 350,000 | 0.00 |
| SOLID WASTE MANAGEMENT | 6,224,462 | 0.00 | 6,299,986 | 0.00 | 6,299,986 | 0.00 | 6,299,986 | 0.00 |
| TOTAL - PD | 6,449,634 | 0.00 | 6,649,986 | 0.00 | 6,649,986 | 0.00 | 6,649,986 | 0.00 |
| **TOTAL** | **7,266,526** | **0.00** | **7,550,000** | **0.00** | **7,550,000** | **0.00** | **7,550,000** | **0.00** |
| **GRAND TOTAL** | **$7,266,526** | **0.00** | **$7,550,000** | **0.00** | **$7,550,000** | **0.00** | **$7,550,000** | **0.00** |

| Budget Unit<br>Decision Item<br>Budget Object Summary<br>Fund | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **SOLID WASTE FORFEITURES** | | | | | | | | |
| **CORE** | | | | | | | | |
| PERSONAL SERVICES | | | | | | | | |
| GENERAL REVENUE | 143 | 0.00 | 0 | 0.00 | 900 | 0.00 | 900 | 0.00 |
| TOTAL - PS | 143 | 0.00 | 0 | 0.00 | 900 | 0.00 | 900 | 0.00 |
| EXPENSE & EQUIPMENT | | | | | | | | |
| GENERAL REVENUE | 11,297 | 0.00 | 14,860 | 0.00 | 13,960 | 0.00 | 13,960 | 0.00 |
| POST-CLOSURE | 0 | 0.00 | 141,509 | 0.00 | 141,509 | 0.00 | 141,484 | 0.00 |
| TOTAL - EE | 11,297 | 0.00 | 156,369 | 0.00 | 155,469 | 0.00 | 155,444 | 0.00 |
| PROGRAM-SPECIFIC | | | | | | | | |
| GENERAL REVENUE | 0 | 0.00 | 1,509 | 0.00 | 1,509 | 0.00 | 1,509 | 0.00 |
| POST-CLOSURE | 0 | 0.00 | 90 | 0.00 | 90 | 0.00 | 90 | 0.00 |
| TOTAL - PD | 0 | 0.00 | 1,599 | 0.00 | 1,599 | 0.00 | 1,599 | 0.00 |
| **TOTAL** | **11,440** | **0.00** | **157,968** | **0.00** | **157,968** | **0.00** | **157,943** | **0.00** |
| **GENERAL STRUCTURE ADJUSTMENT - 0000012** | | | | | | | | |
| PERSONAL SERVICES | | | | | | | | |
| GENERAL REVENUE | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 8 | 0.00 |
| TOTAL - PS | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 8 | 0.00 |
| **TOTAL** | **0** | **0.00** | **0** | **0.00** | **0** | **0.00** | **8** | **0.00** |
| **GRAND TOTAL** | **$11,440** | **0.00** | **$157,968** | **0.00** | **$157,968** | **0.00** | **$157,951** | **0.00** |

## CORE DECISION ITEM

**Department of Natural Resources**
**Division of Environmental Quality**
**Solid Waste Management Program Core**

**Budget Unit 78875C, 79340C, 79455C**

### 1. CORE FINANCIAL SUMMARY

| | FY 2013 Budget Request | | | | |
|---|---|---|---|---|---|
| | GR | Federal | Other | Total | |
| PS | 900 | 0 | 1,788,027 | 1,788,927 | |
| EE | 13,960 | 200 | 1,606,976 | 1,621,136 | E |
| PSD | 1,509 | 0 | 6,650,076 | 6,651,585 | E |
| Total | 16,369 | 200 | 10,045,079 | 10,061,648 | |
| FTE | 0.00 | 0.00 | 40.00 | 40.00 | |
| *Est. Fringe* | *456* | *0* | *906,530* | *906,986* | |

*Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.*

| | FY 2013 Governor's Recommendation | | | | |
|---|---|---|---|---|---|
| | GR | Fed | Other | Total | |
| PS | 900 | 0 | 1,788,027 | 1,788,927 | |
| EE | 13,960 | 200 | 1,600,191 | 1,614,351 | E |
| PSD | 1,509 | 0 | 6,650,076 | 6,651,585 | E |
| Total | 16,369 | 200 | 10,038,294 | 10,054,863 | |
| FTE | 0.00 | 0.00 | 40.00 | 40.00 | |
| *Est. Fringe* | *456* | *0* | *906,530* | *906,986* | |

*Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.*

Other Funds: Postclosure Fund (0198); Solid Waste Management Fund - Scrap Tire Subaccount (0569); Solid Waste Management Fund (0570)

Request retention of the existing estimated appropriations for General Revenue and Other Funds pass through appropriations to allow for expenditures related to needed maintenance on landfills where financial assurance instruments have been forfeited and deposited in either the General Revenue Fund or Post-Closure Fund. Retention of Estimated ("E") core authorization requested due to discontinued use of reappropriation authorization in FY 2005 for the Solid Waste Grants programs. "E" authorization will allow the department to encumber, obligate and pay all outstanding commitments, when due, for these multi-year projects.

Core Reductions: The FY 2013 Governor's Recommendation includes a core reduction of $6,785.

Note: This core budget is facing fiscal challenges.

### 2. CORE DESCRIPTION

The Solid Waste Management Program operates a federally authorized regulatory program pursuant to 40 CFR Part 258, Subpart D that permits, enforces, and oversees sanitary landfills. These same types of activities are performed by the program for processing facilities, such as transfer stations, infectious waste, and material recovery facilities, as set forth in the Solid Waste Management Law. Program staff conducts civil investigations of illegal dumping; offers landfill operator certification and re-certification training; and investigates possible migration of methane gas from solid waste disposal areas and seepage of leachate and methane gas into groundwater. The Scrap Tire Unit plans and oversees scrap tire dump cleanup activities; awards scrap tire material resurfacing grants; conducts scrap tire dump investigations; reviews scrap tire hauler, processor, and site permits; and provides technical assistance for beneficial use determinations. The program, working with a statewide network of partners, strives to protect the environment and public health by minimizing solid waste generated by Missouri citizens, businesses, and institutions through effective and efficient materials management. This is accomplished through oversight of the twenty (20) solid waste management districts and the district grant program.

| | |
|---|---|
| **Department of Natural Resources** | **Budget Unit 78875C, 79340C, 79455C** |
| **Division of Environmental Quality** | |
| **Solid Waste Management Program Core** | |

**2. CORE DESCRIPTION (continued)**

Solid Waste Management PSD: The program provides approximately $7.5 million per year to the solid waste management districts for administration and funding of community-based reduce, reuse, and recycle grants. This grant program builds solid waste management infrastructure to better use materials that otherwise would have been disposed of in landfills or illegally dumped. Through projects funded by the district grant program, opportunities are provided to communities throughout Missouri to create and/or retain "green jobs" in the recycling sector of the Missouri economy. These grants encourage waste reduction, reuse, recycling, energy recovery and efficient processing of Missouri's solid wastes. Local governments, small and large businesses, schools, sheltered workshops and individuals seek and receive grants to support activities to remove materials from the waste stream and return the materials for beneficial reuse or energy recovery. The program also supports the removal of illegally dumped scrap tires from the environment by directly providing funds for tire dump roundups and other cleanup activities, as well as funding scrap tire material surfacing grants.

Financial assurance instruments (FAIs) PSD: FAIs are collateral provided to the state by landfill and scrap tire site owners/operators to properly implement closure and/or postclosure activities should the owner/operator fail to do so or is no longer capable of doing so. Sufficient financial assurance is needed to ensure closure and/or post-closure activities for solid waste facilities are conducted when needed to protect public health and the environment. This involves activities required to ensure closed landfills have adequate funding and controls in place to ensure environmental protection for at least 30 years after the landfill closes. Such activities include: maintenance or replacement of the landfill cover, which costs several thousands of dollars per acre; an adequate soil/vegetative cap to prevent water infiltration; methane gas monitoring to protect public safety; monitoring for potential groundwater and surface water impacts; and groundskeeping (i.e., mowing and erosion control).

**3. PROGRAM LISTING (list programs included in this core funding)**

Solid Waste Management Program

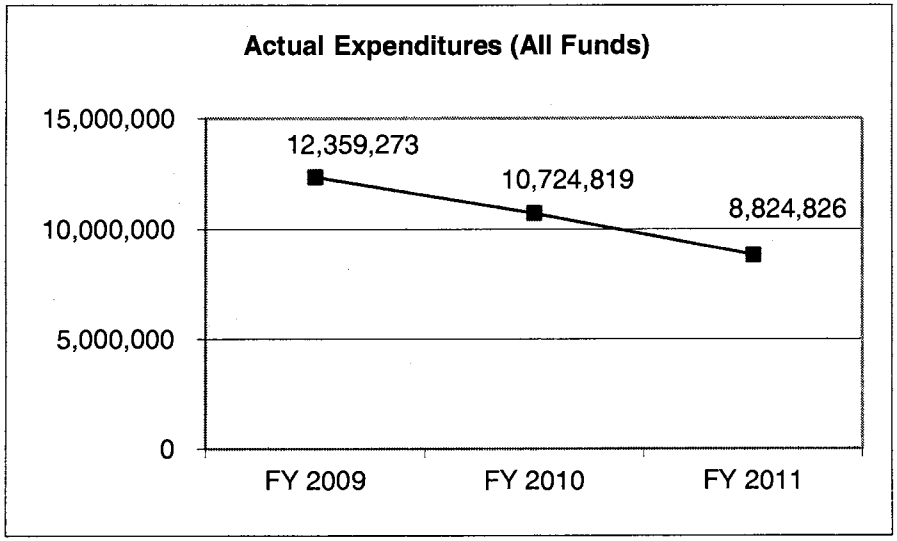
## CORE DECISION ITEM

**Department of Natural Resources**
**Division of Environmental Quality**
**Solid Waste Management Program Core**

**Budget Unit 78875C, 79340C, 79455C**

### 4. FINANCIAL HISTORY

| | FY 2009 Actual | FY 2010 Actual | FY 2011 Actual | FY 2012 Current Yr. |
|---|---|---|---|---|
| Appropriation (All Funds) **(1)** | 21,534,485 | 18,739,828 | 19,460,643 | 10,061,648 E |
| Less Reverted (All Funds) | 0 | 0 | 0 | N/A |
| Budget Authority (All Funds) | 21,534,485 | 18,739,828 | 19,460,643 | N/A |
| Actual Expenditures (All Funds) | 12,359,273 | 10,724,819 | 8,824,826 | N/A |
| Unexpended (All Funds) | 9,175,212 | 8,015,009 | 10,635,817 | N/A |
| Unexpended, by Fund: | | | | |
| General Revenue | 39,019 | 8,446 | 1,004,805 | N/A |
| Federal | 200 | 200 | 28,964 | N/A |
| Other | 9,135,993 | 8,006,363 | 9,602,048 | N/A |
| | **(3 & 4)** | **(3 & 4)** | **(3 & 4)** | **(2)** |




Reverted includes Governor's standard 3 percent reserve (when applicable) and any expenditure restrictions.
Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities.

**NOTES:**

**(1)** Financial data includes operating and pass-through appropriations.

**(2)** The FY 2012 PSD core appropriations include: $6,300,000 "E" for solid waste activities from the Solid Waste Management Fund (0570); $1,250,000 "E" for scrap tire activities from the SWMF-Scrap Tire Subaccount (0569); $16,369 "E" for forfeited Financial Assurance Instrument Funds and accrued interest held as required by 260.228 RSMo in the State General Revenue fund (0101); and $141,599 "E" for forfeited Financial Assurance Instrument Funds and accrued interest held in the Postclosure Fund (0198) to allow for expenditures that may be ongoing over a 30-year period for each of the specified facilities.

**(3)** The vast majority of other fund lapse is related to the Solid Waste and Financial Assurance Instruments PSDs. Estimated appropriations are increased throughout each fiscal year as solid waste management districts' allocation amounts become known and remittable; scrap tire activities are awarded and completed; and work is awarded and completed on landfills where the program has forfeited financial assurance instrument funds available for payment. Funds obligated for multi-year projects roll over to the next fiscal year's core appropriation, resulting in large unexpended balances.

Department of Natural Resources
Division of Environmental Quality
Solid Waste Management Program Core

Budget Unit 78875C, 79340C, 79455C

## 4. FINANCIAL HISTORY (continued)

**(4)** General Revenue lapses and a portion of the other funds lapses are due to the multi-year nature and timing of forfeiture encumbrances and expenditures. During postclosure maintenance, extraordinary expenses may periodically occur and require immediate attention (i.e., methane gas system repairs, erosion control). However, if those expenses do not occur, the appropriation balance may lapse. In FY 2009 - FY 2011 GR appropriations were increased based on the estimate for the Henderson Landfill project. Weather and contractor delays resulted in lapsing of the appropriation. Work at Henderson was finalized in FY 2011. A new large project is underway at Peerless Demolition Landfill with the majority of the work planned for FY 2012 and finish work related to vegetation planned to carry over into FY 2013.

Solid Waste Management Program - Reconciliation

| | FY 2009 Actual | FY 2010 Actual | FY 2011 Actual | FY 2012 Current | FY 2013 Gov Rec |
|---|---|---|---|---|---|
| Solid Waste Mgmt Operations (78875C) | 1,945,781 | 1,601,096 | 1,546,860 | 2,353,680 | 2,346,920 |
| Solid Waste PSD (79340C) | 10,397,433 | 9,114,562 | 7,266,526 | 7,550,000 | 7,550,000 |
| Forfeitures PSD (79455C) | 16,059 | 9,161 | 11,440 | 157,968 | 157,943 |
| Total | 12,359,273 | 10,724,819 | 8,824,826 | 10,061,648 | 10,054,863 |

**DEPARTMENT OF NATURAL RESOURCES**
**SOLID WASTE MGMT PROGRAM**

## 5. CORE RECONCILIATION DETAIL

| | | Budget Class | FTE | GR | Federal | Other | Total | Explanation |
|---|---|---|---|---|---|---|---|---|
| **TAFP AFTER VETOES** | | | | | | | | |
| | | PS | 40.00 | 0 | 0 | 1,788,027 | 1,788,027 | |
| | | EE | 0.00 | 0 | 200 | 565,453 | 565,653 | |
| | | **Total** | **40.00** | **0** | **200** | **2,353,480** | **2,353,680** | |
| **DEPARTMENT CORE ADJUSTMENTS** | | | | | | | | |
| Core Reallocation | 793 5389 | PS | 0.00 | 0 | 0 | 0 | (0) | Core reallocations will more closely align the budget with planned spending. |
| **NET DEPARTMENT CHANGES** | | | **0.00** | **0** | **0** | **0** | **(0)** | |
| **DEPARTMENT CORE REQUEST** | | | | | | | | |
| | | PS | 40.00 | 0 | 0 | 1,788,027 | 1,788,027 | |
| | | EE | 0.00 | 0 | 200 | 565,453 | 565,653 | |
| | | **Total** | **40.00** | **0** | **200** | **2,353,480** | **2,353,680** | |
| **GOVERNOR'S ADDITIONAL CORE ADJUSTMENTS** | | | | | | | | |
| Core Reduction | 1452 5393 | EE | 0.00 | 0 | 0 | (6,202) | (6,202) | |
| Core Reduction | 1452 5392 | EE | 0.00 | 0 | 0 | (558) | (558) | |
| **NET GOVERNOR CHANGES** | | | **0.00** | **0** | **0** | **(6,760)** | **(6,760)** | |
| **GOVERNOR'S RECOMMENDED CORE** | | | | | | | | |
| | | PS | 40.00 | 0 | 0 | 1,788,027 | 1,788,027 | |
| | | EE | 0.00 | 0 | 200 | 558,693 | 558,893 | |
| | | **Total** | **40.00** | **0** | **200** | **2,346,720** | **2,346,920** | |

DEPARTMENT OF NATURAL RESOURCES
SOLID WASTE MANAGEMENT PSDs

## 5. CORE RECONCILIATION DETAIL

| | Budget Class | FTE | GR | Federal | Other | Total | Explanation |
|---|---|---|---|---|---|---|---|
| **TAFP AFTER VETOES** | | | | | | | |
| | EE | 0.00 | 0 | 0 | 900,014 | 900,014 | |
| | PD | 0.00 | 0 | 0 | 6,649,986 | 6,649,986 | |
| | **Total** | **0.00** | **0** | **0** | **7,550,000** | **7,550,000** | |
| **DEPARTMENT CORE REQUEST** | | | | | | | |
| | EE | 0.00 | 0 | 0 | 900,014 | 900,014 | |
| | PD | 0.00 | 0 | 0 | 6,649,986 | 6,649,986 | |
| | **Total** | **0.00** | **0** | **0** | **7,550,000** | **7,550,000** | |
| **GOVERNOR'S RECOMMENDED CORE** | | | | | | | |
| | EE | 0.00 | 0 | 0 | 900,014 | 900,014 | |
| | PD | 0.00 | 0 | 0 | 6,649,986 | 6,649,986 | |
| | **Total** | **0.00** | **0** | **0** | **7,550,000** | **7,550,000** | |

**DEPARTMENT OF NATURAL RESOURCES**
**SOLID WASTE FORFEITURES**

## 5. CORE RECONCILIATION DETAIL

| | | Budget Class | FTE | GR | Federal | Other | Total | Explanation |
|---|---|---|---|---|---|---|---|---|
| **TAFP AFTER VETOES** | | | | | | | | |
| | | EE | 0.00 | 14,860 | 0 | 141,509 | 156,369 | |
| | | PD | 0.00 | 1,509 | 0 | 90 | 1,599 | |
| | | **Total** | **0.00** | **16,369** | **0** | **141,599** | **157,968** | |
| **DEPARTMENT CORE ADJUSTMENTS** | | | | | | | | |
| Core Reallocation | 797 4303 | PS | 0.00 | 900 | 0 | 0 | 900 | Core reallocations will more closely align the budget with planned spending. |
| Core Reallocation | 797 4303 | EE | 0.00 | (900) | 0 | 0 | (900) | Core reallocations will more closely align the budget with planned spending. |
| **NET DEPARTMENT CHANGES** | | | **0.00** | **0** | **0** | **0** | **0** | |
| **DEPARTMENT CORE REQUEST** | | | | | | | | |
| | | PS | 0.00 | 900 | 0 | 0 | 900 | |
| | | EE | 0.00 | 13,960 | 0 | 141,509 | 155,469 | |
| | | PD | 0.00 | 1,509 | 0 | 90 | 1,599 | |
| | | **Total** | **0.00** | **16,369** | **0** | **141,599** | **157,968** | |
| **GOVERNOR'S ADDITIONAL CORE ADJUSTMENTS** | | | | | | | | |
| Core Reduction | 1459 4304 | EE | 0.00 | 0 | 0 | (25) | (25) | |
| **NET GOVERNOR CHANGES** | | | **0.00** | **0** | **0** | **(25)** | **(25)** | |
| **GOVERNOR'S RECOMMENDED CORE** | | | | | | | | |
| | | PS | 0.00 | 900 | 0 | 0 | 900 | |
| | | EE | 0.00 | 13,960 | 0 | 141,484 | 155,444 | |
| | | PD | 0.00 | 1,509 | 0 | 90 | 1,599 | |
| | | **Total** | **0.00** | **16,369** | **0** | **141,574** | **157,943** | |

| Budget Unit<br>Decision Item<br>Budget Object Class | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **SOLID WASTE MGMT PROGRAM** | | | | | | | | |
| **CORE** | | | | | | | | |
| ADMIN OFFICE SUPPORT ASSISTANT | 46,651 | 1.70 | 57,300 | 2.00 | 57,300 | 2.00 | 57,300 | 2.00 |
| SR OFC SUPPORT ASST (KEYBRD) | 72,683 | 2.78 | 107,340 | 4.00 | 102,979 | 4.00 | 102,979 | 4.00 |
| ACCOUNTING SPECIALIST II | 47,184 | 1.00 | 47,184 | 1.00 | 47,184 | 1.00 | 47,184 | 1.00 |
| RESEARCH ANAL II | 0 | 0.00 | 0 | 0.00 | 34,644 | 1.00 | 34,644 | 1.00 |
| PUBLIC INFORMATION SPEC II | 13,281 | 0.39 | 34,032 | 1.00 | 34,032 | 1.00 | 34,032 | 1.00 |
| ENV EDUCATION & INFO SPEC II | 25,742 | 0.61 | 42,504 | 1.00 | 0 | 0.00 | 0 | 0.00 |
| MANAGEMENT ANALYSIS SPEC I | 38,700 | 1.00 | 38,700 | 1.00 | 38,700 | 1.00 | 38,700 | 1.00 |
| MANAGEMENT ANALYSIS SPEC II | 41,859 | 1.00 | 42,504 | 1.00 | 42,504 | 1.00 | 42,504 | 1.00 |
| PLANNER II | 83,678 | 2.00 | 210,588 | 4.00 | 210,588 | 4.00 | 210,588 | 4.00 |
| PLANNER III | 47,184 | 1.00 | 47,184 | 1.00 | 47,184 | 1.00 | 47,184 | 1.00 |
| ENVIRONMENTAL SPEC I | 38,513 | 1.34 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| ENVIRONMENTAL SPEC II | 9,344 | 0.27 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| ENVIRONMENTAL SPEC III | 203,720 | 5.08 | 292,320 | 7.00 | 298,795 | 7.00 | 298,795 | 7.00 |
| ENVIRONMENTAL SPEC IV | 142,777 | 3.03 | 141,120 | 3.00 | 141,120 | 3.00 | 141,120 | 3.00 |
| ENVIRONMENTAL ENGR I | 41,621 | 1.04 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| ENVIRONMENTAL ENGR II | 156,712 | 3.35 | 279,024 | 6.00 | 279,024 | 6.00 | 279,024 | 6.00 |
| ENVIRONMENTAL ENGR III | 159,876 | 3.00 | 213,168 | 4.00 | 213,168 | 4.00 | 213,168 | 4.00 |
| ENVIRONMENTAL MGR B2 | 101,350 | 1.77 | 110,974 | 2.00 | 116,720 | 2.00 | 116,720 | 2.00 |
| FISCAL & ADMINISTRATIVE MGR B2 | 52,085 | 1.00 | 52,085 | 1.00 | 52,085 | 1.00 | 52,085 | 1.00 |
| STAFF DIRECTOR | 72,000 | 1.00 | 72,000 | 1.00 | 72,000 | 1.00 | 72,000 | 1.00 |
| MISCELLANEOUS TECHNICAL | 12,265 | 0.25 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| **TOTAL - PS** | **1,407,225** | **32.61** | **1,788,027** | **40.00** | **1,788,027** | **40.00** | **1,788,027** | **40.00** |
| TRAVEL, IN-STATE | 30,310 | 0.00 | 46,911 | 0.00 | 46,911 | 0.00 | 44,565 | 0.00 |
| TRAVEL, OUT-OF-STATE | 1,115 | 0.00 | 2,177 | 0.00 | 2,177 | 0.00 | 2,068 | 0.00 |
| SUPPLIES | 20,938 | 0.00 | 46,922 | 0.00 | 46,842 | 0.00 | 44,505 | 0.00 |
| PROFESSIONAL DEVELOPMENT | 39,878 | 0.00 | 39,355 | 0.00 | 40,555 | 0.00 | 38,587 | 0.00 |
| COMMUNICATION SERV & SUPP | 12,558 | 0.00 | 17,723 | 0.00 | 17,223 | 0.00 | 17,223 | 0.00 |
| PROFESSIONAL SERVICES | 13,421 | 0.00 | 387,810 | 0.00 | 387,890 | 0.00 | 387,890 | 0.00 |
| M&R SERVICES | 5,043 | 0.00 | 14,040 | 0.00 | 6,540 | 0.00 | 6,540 | 0.00 |
| MOTORIZED EQUIPMENT | 0 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 0.00 |
| OFFICE EQUIPMENT | 600 | 0.00 | 9,097 | 0.00 | 9,097 | 0.00 | 9,097 | 0.00 |
| OTHER EQUIPMENT | 13,625 | 0.00 | 991 | 0.00 | 7,291 | 0.00 | 7,291 | 0.00 |

| Budget Unit<br>Decision Item<br>Budget Object Class | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **SOLID WASTE MGMT PROGRAM** | | | | | | | | |
| **CORE** | | | | | | | | |
| PROPERTY & IMPROVEMENTS | 0 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 0.00 |
| BUILDING LEASE PAYMENTS | 600 | 0.00 | 300 | 0.00 | 800 | 0.00 | 800 | 0.00 |
| EQUIPMENT RENTALS & LEASES | 0 | 0.00 | 64 | 0.00 | 64 | 0.00 | 64 | 0.00 |
| MISCELLANEOUS EXPENSES | 1,547 | 0.00 | 261 | 0.00 | 261 | 0.00 | 261 | 0.00 |
| **TOTAL - EE** | **139,635** | **0.00** | **565,653** | **0.00** | **565,653** | **0.00** | **558,893** | **0.00** |
| **GRAND TOTAL** | **$1,546,860** | **32.61** | **$2,353,680** | **40.00** | **$2,353,680** | **40.00** | **$2,346,920** | **40.00** |
| **GENERAL REVENUE** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** |
| **FEDERAL FUNDS** | **$59,279** | **1.29** | **$200** | **0.00** | **$200** | **0.00** | **$200** | **0.00** |
| **OTHER FUNDS** | **$1,487,581** | **31.32** | **$2,353,480** | **40.00** | **$2,353,480** | **40.00** | **$2,346,720** | **40.00** |

| Budget Unit<br>Decision Item<br>Budget Object Class | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **SOLID WASTE MANAGEMENT PSDs** | | | | | | | | |
| **CORE** | | | | | | | | |
| SUPPLIES | 7,028 | 0.00 | 12 | 0.00 | 12 | 0.00 | 12 | 0.00 |
| PROFESSIONAL DEVELOPMENT | 0 | 0.00 | 2 | 0.00 | 2 | 0.00 | 2 | 0.00 |
| COMMUNICATION SERV & SUPP | 0 | 0.00 | 2 | 0.00 | 2 | 0.00 | 2 | 0.00 |
| PROFESSIONAL SERVICES | 809,864 | 0.00 | 899,986 | 0.00 | 899,986 | 0.00 | 899,986 | 0.00 |
| OFFICE EQUIPMENT | 0 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 0.00 |
| OTHER EQUIPMENT | 0 | 0.00 | 5 | 0.00 | 5 | 0.00 | 5 | 0.00 |
| EQUIPMENT RENTALS & LEASES | 0 | 0.00 | 4 | 0.00 | 4 | 0.00 | 4 | 0.00 |
| MISCELLANEOUS EXPENSES | 0 | 0.00 | 2 | 0.00 | 2 | 0.00 | 2 | 0.00 |
| **TOTAL - EE** | **816,892** | **0.00** | **900,014** | **0.00** | **900,014** | **0.00** | **900,014** | **0.00** |
| PROGRAM DISTRIBUTIONS | 6,449,634 | 0.00 | 6,649,986 | 0.00 | 6,649,986 | 0.00 | 6,649,986 | 0.00 |
| **TOTAL - PD** | **6,449,634** | **0.00** | **6,649,986** | **0.00** | **6,649,986** | **0.00** | **6,649,986** | **0.00** |
| **GRAND TOTAL** | **$7,266,526** | **0.00** | **$7,550,000** | **0.00** | **$7,550,000** | **0.00** | **$7,550,000** | **0.00** |
| **GENERAL REVENUE** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** |
| **FEDERAL FUNDS** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** |
| **OTHER FUNDS** | **$7,266,526** | **0.00** | **$7,550,000** | **0.00** | **$7,550,000** | **0.00** | **$7,550,000** | **0.00** |

| Budget Unit<br>Decision Item<br>Budget Object Class | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **SOLID WASTE FORFEITURES** | | | | | | | | |
| **CORE** | | | | | | | | |
| ENVIRONMENTAL SPEC III | 143 | 0.00 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| ENVIRONMENTAL ENGR III | 0 | 0.00 | 0 | 0.00 | 900 | 0.00 | 900 | 0.00 |
| **TOTAL - PS** | **143** | **0.00** | **0** | **0.00** | **900** | **0.00** | **900** | **0.00** |
| TRAVEL, IN-STATE | 88 | 0.00 | 503 | 0.00 | 503 | 0.00 | 478 | 0.00 |
| SUPPLIES | 0 | 0.00 | 9 | 0.00 | 9 | 0.00 | 9 | 0.00 |
| PROFESSIONAL SERVICES | 11,209 | 0.00 | 153,355 | 0.00 | 153,355 | 0.00 | 153,355 | 0.00 |
| M&R SERVICES | 0 | 0.00 | 2 | 0.00 | 2 | 0.00 | 2 | 0.00 |
| OTHER EQUIPMENT | 0 | 0.00 | 3 | 0.00 | 3 | 0.00 | 3 | 0.00 |
| EQUIPMENT RENTALS & LEASES | 0 | 0.00 | 503 | 0.00 | 503 | 0.00 | 503 | 0.00 |
| MISCELLANEOUS EXPENSES | 0 | 0.00 | 1,994 | 0.00 | 1,094 | 0.00 | 1,094 | 0.00 |
| **TOTAL - EE** | **11,297** | **0.00** | **156,369** | **0.00** | **155,469** | **0.00** | **155,444** | **0.00** |
| PROGRAM DISTRIBUTIONS | 0 | 0.00 | 1,599 | 0.00 | 1,599 | 0.00 | 1,599 | 0.00 |
| **TOTAL - PD** | **0** | **0.00** | **1,599** | **0.00** | **1,599** | **0.00** | **1,599** | **0.00** |
| **GRAND TOTAL** | **$11,440** | **0.00** | **$157,968** | **0.00** | **$157,968** | **0.00** | **$157,943** | **0.00** |
| **GENERAL REVENUE** | **$11,440** | **0.00** | **$16,369** | **0.00** | **$16,369** | **0.00** | **$16,369** | **0.00** |
| **FEDERAL FUNDS** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** |
| **OTHER FUNDS** | **$0** | **0.00** | **$141,599** | **0.00** | **$141,599** | **0.00** | **$141,574** | **0.00** |

| Budget Unit<br>Decision Item<br>Budget Object Class | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **SOLID WASTE FORFEITURES** | | | | | | | | |
| **GENERAL STRUCTURE ADJUSTMENT - 0000012** | | | | | | | | |
| ENVIRONMENTAL ENGR III | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 8 | 0.00 |
| **TOTAL - PS** | **0** | **0.00** | **0** | **0.00** | **0** | **0.00** | **8** | **0.00** |
| **GRAND TOTAL** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$8** | **0.00** |
| **GENERAL REVENUE** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$8** | **0.00** |
| **FEDERAL FUNDS** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** |
| **OTHER FUNDS** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** |

## PROGRAM DESCRIPTION

**Department of Natural Resources**
**DEQ - Solid Waste Management Program**
**Program is found in the following core budget(s): Solid Waste Management Program**

**1. What does this program do?**

The Solid Waste Management Program, through our oversight of solid waste facilities, ensures groundwater remains safe and clean and that land is restored to a community friendly state. To assist in producing these desired outcomes, the program operates a federally authorized regulatory program (40 CFR Part 258, Subpart D) overseeing solid waste facilities and their operations and administers the solid waste management district grant program and scrap tire program.

The Solid Waste Management Program:

- Permits, inspects, and provides technical assisistance to solid waste facilities (e.g., landfills, transfer stations including infectious waste and material recovery facilities, and scrap tire facilities) to help ensure they are designed and operated to protect public health, safety, and the environment, and enforces solid waste laws and regulations.
- Provides landfill operator certification and recertification training.
- Reviews and acts upon requests for beneficial use of waste materials, permit exemptions, and composting facilities.
- Consults with the community on solid waste decisions.
- Provides grant funding to solid waste management districts to fund their operations and community-based materials reuse, reduction and recycling projects.
- Reviews, evaluates, and approves district grants and provides training for the solid waste district executive board and staff, as needed.
- Monitors progress of grant projects and provides technical assistance to districts or district subgrantees, as needed.
- Conducts performance audits (via independent contractors) for each of the solid waste districts every three years, subject to the availability of resources, to ensure compliance with laws and regulations.
- Promotes recycling and alternatives to disposal by developing guidance materials, conducting outreach efforts, and providing technical assistance.
- Encourages use of scrap tire materials and expansion of end markets for such materials and products.
- Investigates and pursues the cleanup of illegal dumps.
- Develops, maintains and updates a statewide solid waste plan, including data on types of wastes and information on innovative technologies.
- Plans and oversees scrap tire dump cleanup activities; awards scrap tire playground resurfacing grants; conducts scrap tire dump investigations; reviews scrap tire hauler, processor, and site permits; and provides technical assistance for scrap tire beneficial use determinations.

During 2010, Missourians generated over 12.5 million tons of waste. It is estimated that 52% of this waste was diverted and put to good use. Since 1990, the diversion percentage has increased from 10% to 52%, due in part to a greater number of recycling and yard waste services being available and continued development of markets for recovered materials. More Missourians now have recycling and composting services in their communities, providing the public a convenient and affordable alternative to disposal.

## PROGRAM DESCRIPTION

**Department of Natural Resources**
**DEQ - Solid Waste Management Program**
**Program is found in the following core budget(s): Solid Waste Management Program**

**1. What does this program do (continued)?**

Solid Waste Management PSD: The program directly funds a number of scrap tire surface material grants, provides grants to individuals and businesses investing in market development for scrap tire end uses, and administers and pays for disposal of scrap tires cleaned up from the environment. This appropriation funds the Environmental Improvement and Energy Resources Authority's (EIERA's) Market Development Program, which funds financial and technical assistance grants for development of markets for recovered materials. Additionally, the program provides grant funding to Missouri's twenty (20) solid waste management districts to fund their operations and community-based materials reuse, reduction, composting, market development, and recycling projects.

Forfeited Financial Assurance Instruments (FAIs) PSD: The program receives forfeited FAI resources to perform closure/postclosure maintenance and repair activities at landfills and scrap tire sites where owners/operators have failed or are no longer capable of meeting their obligations. The dollar value accessible by the state (and not currently forfeited) is approximately $290 million. Types of FAIs subject to forfeiture are irrevocable escrow accounts, trust funds, performance or financial surety bonds, letters of credit, contracts of obligation/ordinances/resolutions, financial tests, corporate guarantees or a combination. Forfeited funds are deposited into the General Revenue Fund pursuant to 260.228 RSMo and may be appropriated and expended by the program to implement closure and/or postclosure maintenance care plans. A Consent Judgment and Order of the Circuit Court of Warren County decreed specific facilities forfeited FAIs were to be placed in an interest-bearing account identified as the "Postclosure Fund" (0198). Only the expenses relating to closure and postclosure at these specific facilities are paid from these funds. Upon conclusion of the postclosure period, any funds remaining in the Postclosure Fund (0198) and, so designated, are to be paid to the "Treasurer of Warren County as Custodian of the Warren County School Fund."

The program knows of approximately 250 closed and/or abandoned landfills in Missouri that do not have FAIs since they were in operation prior to the effective date of the requirement. The total universe of these landfills is unknown. Any current or potential negative environmental impacts from these old landfills, such as gas migration presenting a threat to public safety or groundwater contamination, are unknown. During State Fiscal Year 2011 and 2012, the program through a USDA, Rural Development Utilities Program Grant is assessing the condition of old, closed and abandoned solid waste disposal areas, or landfills in rural Missouri and working with landfill owners and counties to better manage these facilities.

Solid Waste Management Program - Reconciliation

| | FY 2009 Actual | FY 2010 Actual | FY 2011 Actual | FY 2012 Current | FY 2013 Gov Rec |
|---|---|---|---|---|---|
| Solid Waste Mgmt Operations (78875C) | 1,945,781 | 1,601,096 | 1,546,860 | 2,353,680 | 2,346,920 |
| Solid Waste PSD (79340C) | 10,397,433 | 9,114,562 | 7,266,526 | 7,550,000 | 7,550,000 |
| Forfeitures PSD (79455C) | 16,059 | 9,161 | 11,440 | 157,968 | 157,943 |
| Total | 12,359,273 | 10,724,819 | 8,824,826 | 10,061,648 | 10,054,863 |

## PROGRAM DESCRIPTION

**Department of Natural Resources**
**DEQ - Solid Waste Management Program**
**Program is found in the following core budget(s): Solid Waste Management Program**

**2. What is the authorization for this program, i.e., federal or state statute, etc.? (Include the federal program number if applicable.)**

| | |
|---|---|
| 42 U.S.C. 6901-6991k | Solid Waste Disposal/Resource Conservation and Recovery Act and Major Amendments |
| 40 CFR Part 258 | Criteria for Municipal Solid Waste Landfills |
| 40 CFR Part 258, Subpart G | Financial Assurance Criteria |
| 260.200 through 260.345 RSMo | Solid Waste Management Law |
| 260.226 - 260.228, RSMo | Landfill Closure/Postclosure Plan |
| 260.275 RSMo | Scrap Tire Site Closure Plan |

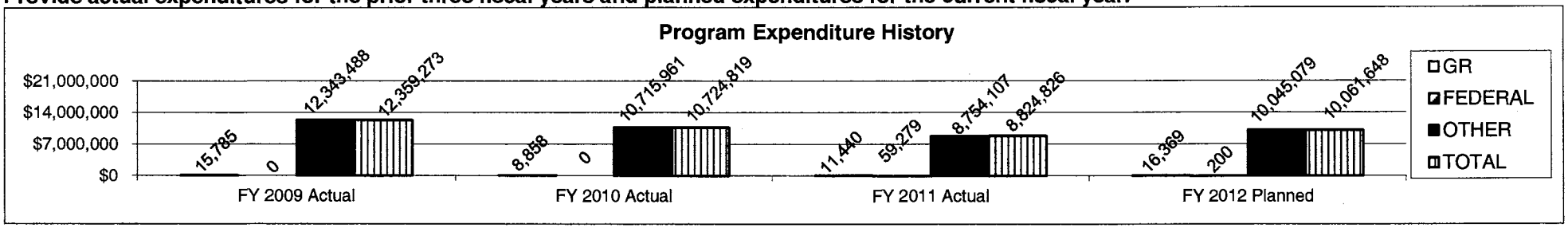
**3. Are there federal matching requirements? If yes, please explain.**

Solid Waste Disposal Areas — 20% State match (USDA-Rural Development)

**4. Is this a federally mandated program? If yes, please explain.**

Although not mandated, federal regulations strongly encourage each state to adopt Resource Conservation and Recovery Act (RCRA), Subtitle D. The program currently has EPA approval to implement Subtitle D landfill regulations under the federal RCRA, thereby having the authority to approve new landfills and expansion of existing landfills.

**5. Provide actual expenditures for the prior three fiscal years and planned expenditures for the current fiscal year.**




Notes: Actual epxenditures for all fiscal years are as of June 30 and do not include lapse period activities. Financial data includes operating and pass-through appropriations. FY 2012 Planned is shown at full appropriation.

**6. What are the sources of the "Other " funds?**

Postclosure Fund (0198); Solid Waste Management Fund - Scrap Tire Subaccount (0569); Solid Waste Management Fund (0570)

## PROGRAM DESCRIPTION

**Department of Natural Resources**
**DEQ - Solid Waste Management Program**
**Program is found in the following core budget(s): Solid Waste Management Program**

**7a. Provide an effectiveness measure.**
**Compliance Monitoring Activities**

SW = Solid Waste; ST = Scrap Tire

| Regulated Sectors | FY 2009 Actual | | | | FY 2010 Actual | | | |
|---|---|---|---|---|---|---|---|---|
| | SW Landfills | SW Processing Facilities | Permitted ST Facilities | Non Permitted Entities * | SW Landfills | SW Processing Facilities | Permitted ST Facilities | Non Permitted Entities * |
| Regulated Facilities | 235 | 60 | 16 | 0 | 236 | 62 | 17 | 0 |
| Inspections | 172 | 185 | 8 | 45 | 204 | 194 | 18 | 1785 |
| Letters of Warning | 11 | 25 | 0 | 161 | 13 | 7 | 1 | 142 |
| Notices of Violation | 9 | 2 | 2 | 46 | 21 | 4 | 1 | 53 |
| Settlements | 2 | 0 | 0 | 24 | 5 | 4 | 0 | 24 |
| Referrals | 0 | 0 | 0 | 2 | 0 | 0 | 1 | 4 |
| | **FY 2011 Actual** | | | | **FY 2012 Projected** | | | |
| Regulated Facilities | 236 | 62 | 18 | 0 | 238 | 66 | 19 | 0 |
| Inspections | 134 | 102 | 21 | 1744 | 134 | 102 | 21 | 1744 |
| Letters of Warning | 13 | 12 | 1 | 101 | 13 | 7 | 1 | 142 |
| Notices of Violation | 17 | 1 | 2 | 57 | 17 | 1 | 2 | 57 |
| Settlements | 8 | 1 | 0 | 9 | 8 | 1 | 0 | 9 |
| Referrals | 0 | 0 | 1 | 8 | 0 | 0 | 0 | 8 |
| | **FY 2013 Projected** | | | | **FY 2014 Projected** | | | |
| Regulated Facilities | 239 | 68 | 20 | 0 | 239 | 68 | 20 | 0 |
| Inspections | 134 | 102 | 21 | 1744 | 134 | 102 | 21 | 1744 |
| Letters of Warning | 13 | 7 | 1 | 142 | 13 | 7 | 1 | 142 |
| Notices of Violation | 17 | 1 | 2 | 57 | 17 | 1 | 2 | 57 |
| Settlements | 8 | 1 | 0 | 9 | 8 | 1 | 0 | 9 |
| Referrals | 0 | 0 | 0 | 8 | 0 | 0 | 0 | 8 |

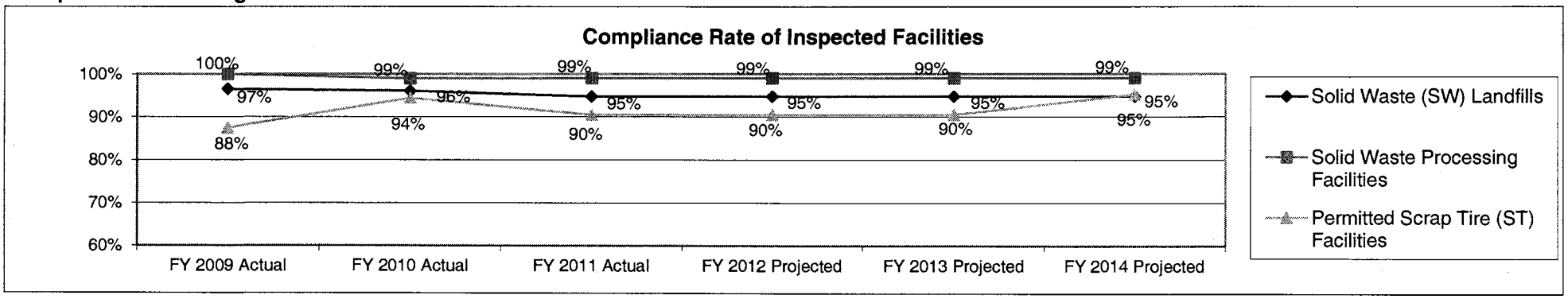
* Non permitted entities include illegal dumps, scrap tire retailers/haulers,etc.

Inspections are done by the regional offices. Inspections of non permitted entities are primarily compliance driven, thus the fluctuation from one year to the next. In January 2010, the number of inspections increased as a result of the renewal of the scrap tire fee and an increased focus on inspections at retail facilities.

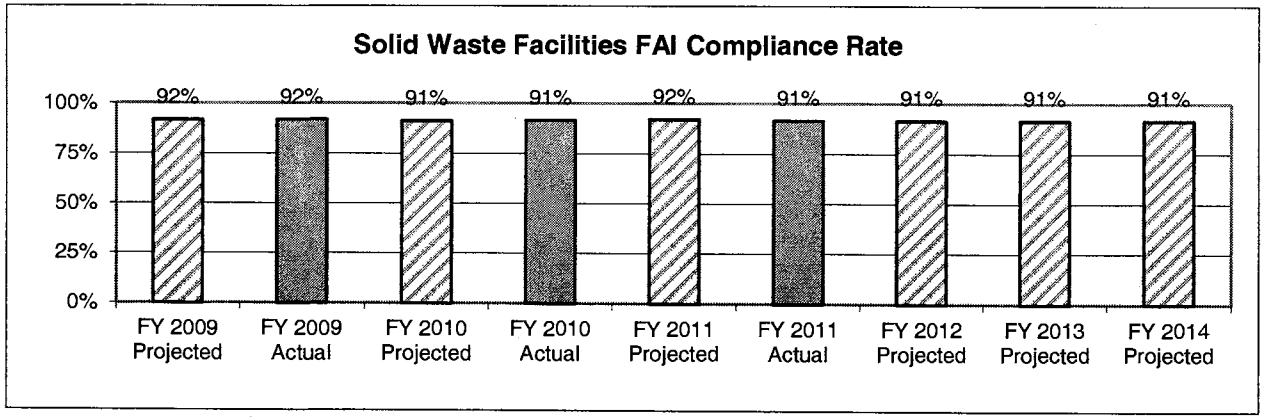
**Department of Natural Resources**
**DEQ - Solid Waste Management Program**
**Program is found in the following core budget(s): Solid Waste Management Program**

**7a. Provide an effectiveness measure (continued).**

**Compliance Monitoring Activities**




**Percentage of Solid Waste Facilities with FAI's [in Compliance] That Have Not Been Forfeited**



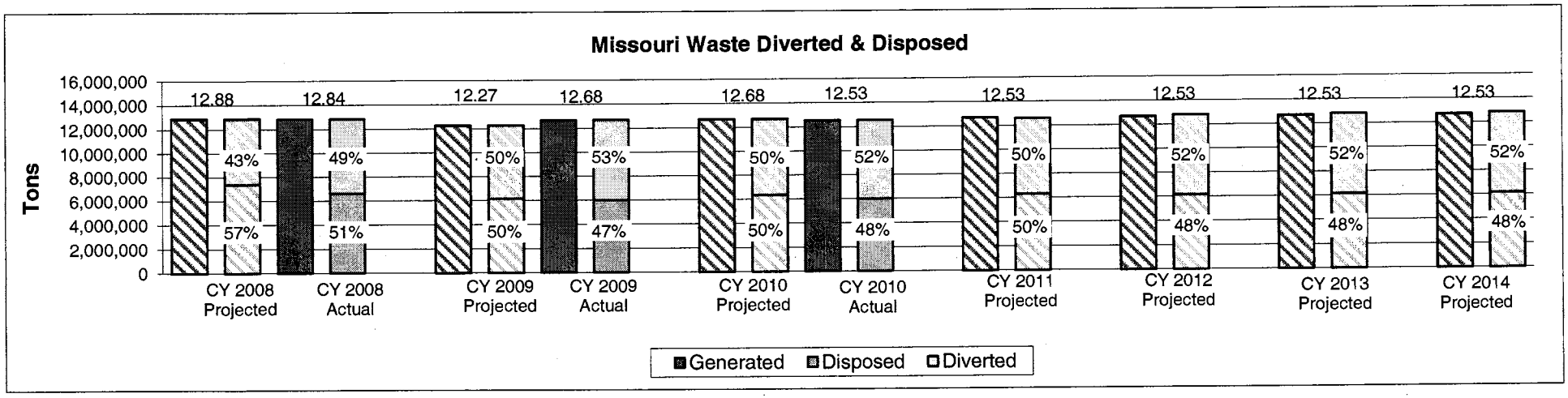

| Number of facilities that have forfeited Financial Assurance Instruments | | |
|---|---|---|
| | Cumulative | |
| | Projected | Actual |
| FY 2009 | 11 | 11 |
| FY 2010 | 12 | 12 |
| FY 2011 | 12 | 12 |
| FY 2012 | 12 | N/A |
| FY 2013 | 12 | N/A |
| FY 2014 | 12 | N/A |

Number of facilities includes scrap tire processing facilities, sanitary and demolition landfills, and scrap tire facilities. Solid waste transfer stations are not required to have FAI's. The postclosure period for landfills is a minimum of 30 years.

**Department of Natural Resources**
**DEQ - Solid Waste Management Program**
**Program is found in the following core budget(s): Solid Waste Management Program**

**7a. Provide an effectiveness measure (continued).**

Percentage of solid waste generated by Missourians that is reused, recycled or composted

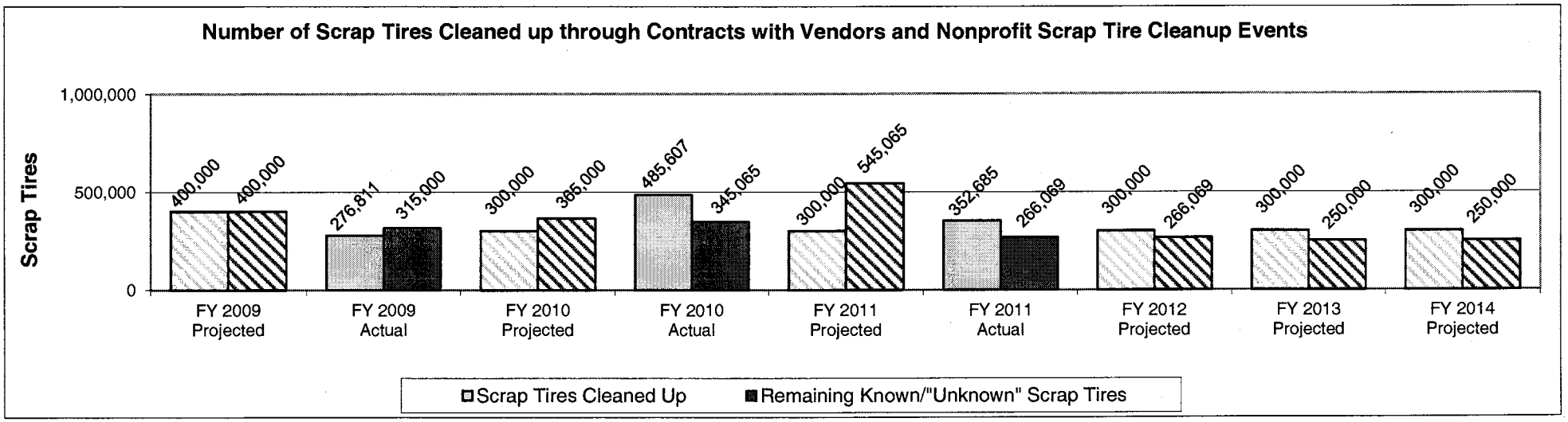



In 1990, with the passage of SB 530, Section 260.225.2(1), set a Department goal to achieve by January 1998 a reduction of 40% in solid waste disposed by weight. This goal has been surpassed. The 2010 diversion rate was 52%. The Department assumes the lack of growth in the overall national economy and increase in single stream recycling has contributed to the decline in disposal at Missouri landfills from 2008 and continuing into 2011. The Department has assumed the total waste generated and diverted will remain relatively constant in the short term.

The Department tracks the annual diversion rate of all waste disposed of in Missouri landfills or transported to landfills in adjacent states. It is estimated that about 58% of the waste stream is composed of Municipal Solid Waste (MSW), waste generated by residences, schools, small businesses and other commercial activities. The U.S. Environmental Protection Agency (EPA) set a national MSW recycling goal of 35% by 2008. However, Missouri's waste diversion rate does not directly correlate with an MSW recycling rate since it measures all waste diverted, not just MSW. The most recent "State of Garbage in America" survey conducted by Biocycle Magazine in 2008 (using 2006 data when available) attempted to standardize data from each of the fifty states. In the Biocycle report, Missouri's estimated MSW recycled for 2006 was 40 percent. Using this reference as a measure against other states, Missouri ranked twelfth in percent of MSW recycled and surpassed the EPA goal.

**Department of Natural Resources**
**DEQ - Solid Waste Management Program**
**Program is found in the following core budget(s): Solid Waste Management Program**

**7a. Provide an effectiveness measure (continued).**

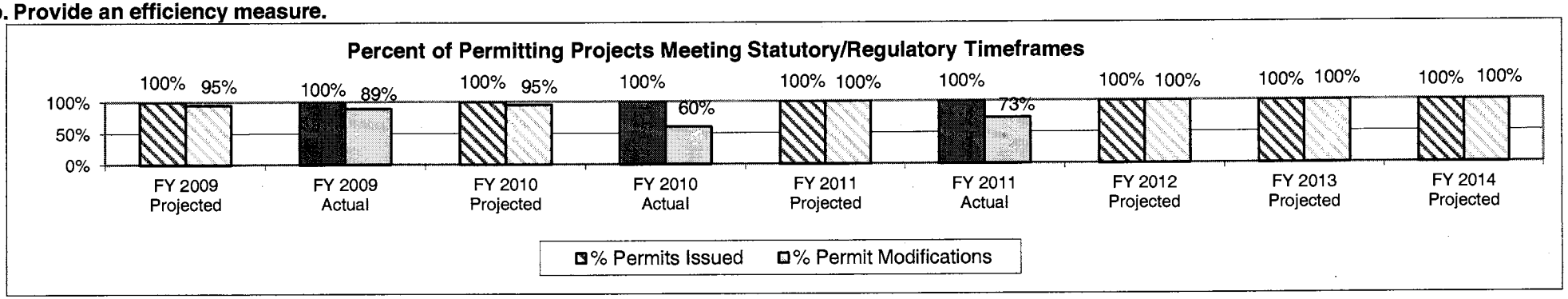



The Department of Corrections, Missouri Vocational Enterprises (MVE) works with the Solid Waste Management Program to dispose of scrap tires by providing labor and transportation services. The Department reimburses MVE for the cost of their services through this pass-through appropriation.

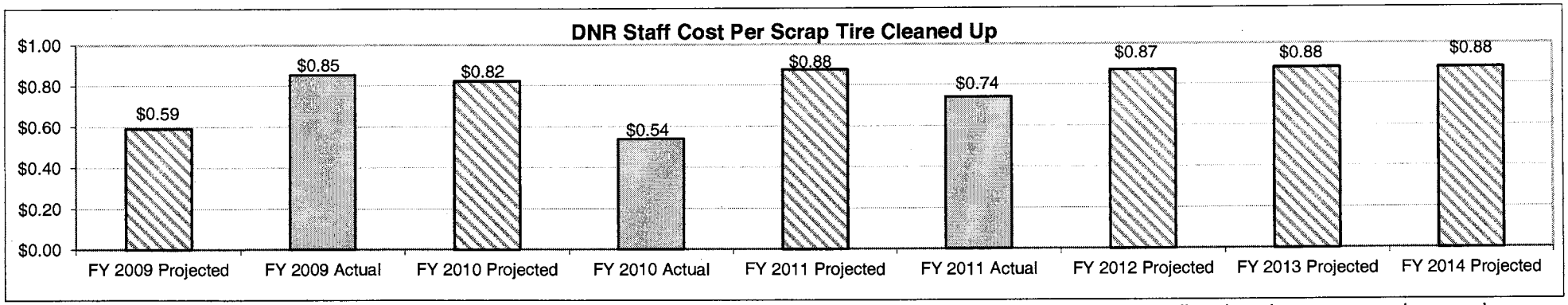
Since 1990, the Scrap Tire Program has removed 16,198,717 tires from Missouri's landscape. Scrap tires yet to be removed from the environment are an estimate of the projected number of scrap tires at both known sites and sites yet to be identified. As of June 2011, approximately 266,069 tires are known to remain in 211 scrap tire sites. The Department estimates an additional 250,000 scrap tires will be discovered in currently unknown locations during each fiscal period. Of the 516,069 scrap tires known to exist within the state and taking into account the estimated number of scrap tires that will be identified in currently unknown illegal dumps each year, we believe approximately 300,000 tires will continue to be cleaned up each fiscal year. We assume the Department will have access to the sites, although in some cases, litigation may be required to gain access to the sites. In FY 2010, one-half of one of the large scrap tire sites remaining in Missouri was cleaned up resulting in a volume savings.

**Department of Natural Resources**
**DEQ - Solid Waste Management Program**
**Program is found in the following core budget(s): Solid Waste Management Program**

**7b. Provide an efficiency measure.**



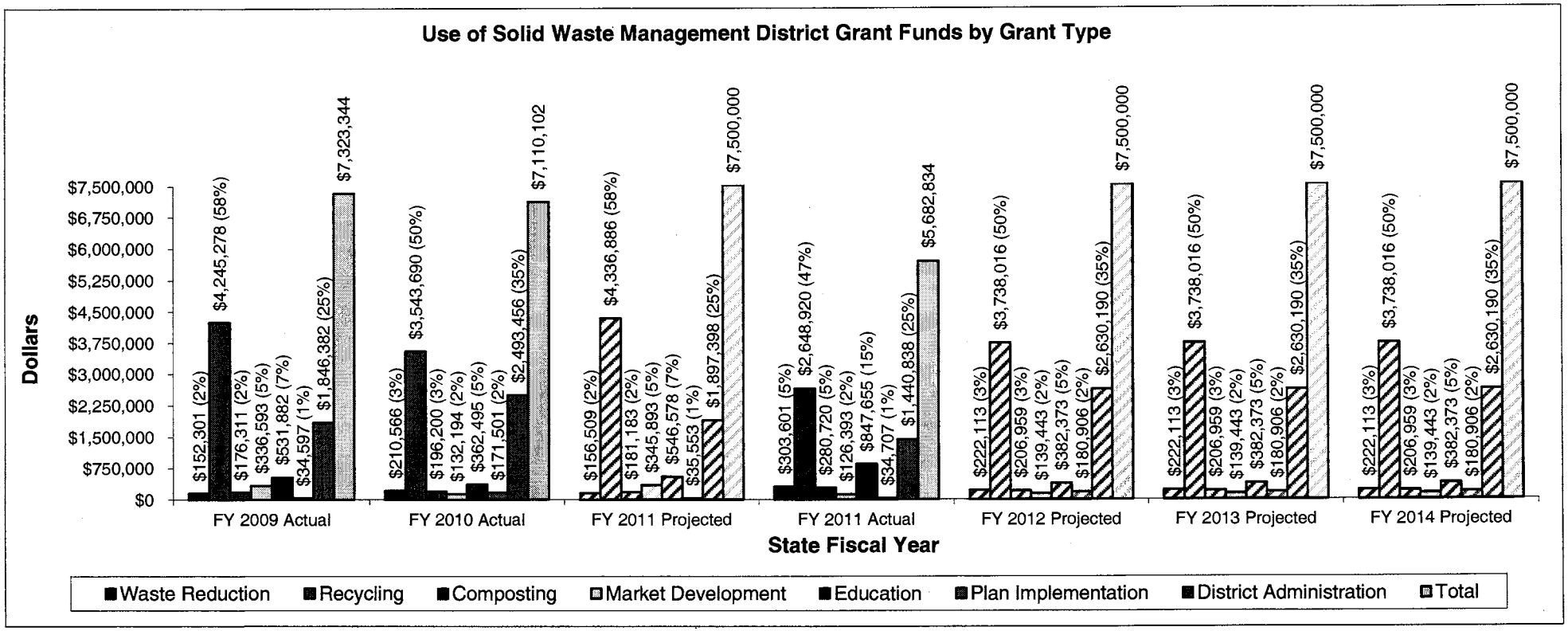

This measure only includes the number of solid waste permits issued and the number of permit modifications. It does not include other permitting activities that do not have statutory timeframes. Individual projects can take as little as a few hours, or as much as a year or more depending upon the nature of the request.




Notes: Sites having larger numbers of scrap tires are less costly per tire cleaned up than sites with fewer scrap tires, or smaller sites that are spread across larger areas. Projections are based on estimates of newly located (although not investigated) tire dumps, unknown tire dumps and the historical underestimation of the number of tires at known sites. As of June 2011, approximately 266,069 tires are known to remain in 211 scrap tire sites. The Department estimates an additional 250,000 scrap tires will be discovered in currently unknown locations during each fiscal period. Of the 516,069 scrap tires known to exist within the state and taking into account the estimated number of scrap tires that will be identified in currently unknown illegal dumps each year, we believe approximately 300,000 tires will continue to be cleaned up each fiscal year. We assume the Department will have access to the sites, although in some cases, litigation may be required to gain access to the sites.

**Department of Natural Resources**
**DEQ - Solid Waste Management Program**
**Program is found in the following core budget(s): Solid Waste Management Program**

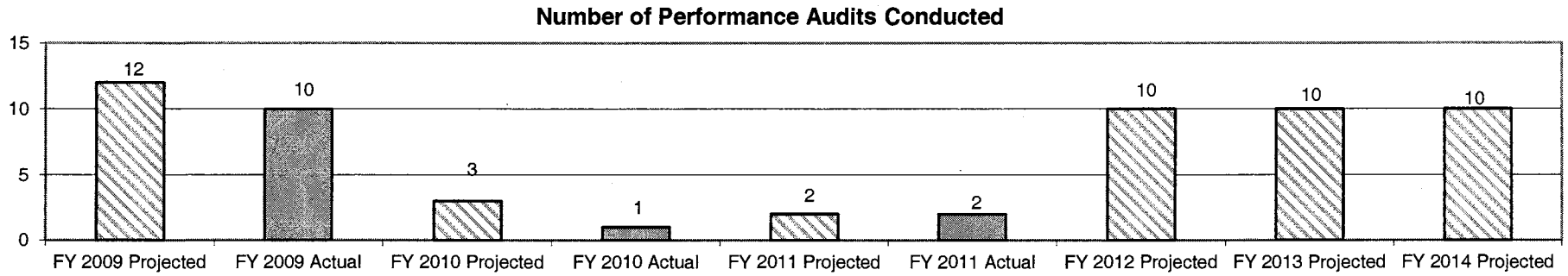
**7b. Provide an efficiency measure (continued).**




The Department provides grant funding to Missouri's twenty (20) solid waste management districts to fund their operations and community-based waste reuse, reduction, composting, and recycling projects. Local governments, small and large businesses, schools, sheltered workshops, and individuals seek and receive grants to support activities to remove materials from the waste stream and return them for beneficial reuse. This is a new measure, therefore projections are not available prior to FY 2011.

**Department of Natural Resources**
**DEQ - Solid Waste Management Program**
**Program is found in the following core budget(s): Solid Waste Management Program**

**7b. Provide an efficiency measure (continued).**




Chapter 260 RSMo, commonly referred to as the Solid Waste Management Law, provides the Solid Waste Management Program with the authority to have performance audits of the twenty Solid Waste Management Districts completed at least every three years as funding allows. The purpose of the audits is to determine whether the solid waste management districts exercise adequate control over district grant funds and comply with state regulations governing the use of such funds. All twenty districts have now had a performance audit completed. The performance audits have identified $768,333 in questioned costs and a total of 270 findings. The program has been working closely with the districts as they take corrective action related to these findings. Two follow up audits were conducted during FY 2011, however the final audit reports have not yet been issued. The program continues to work closely with the districts to assist them in returning to compliance. Ten audits are planned in FY 2012.

## PROGRAM DESCRIPTION

**Department of Natural Resources**

**DEQ - Solid Waste Management Program**

**Program is found in the following core budget(s): Solid Waste Management Program**

**7c. Provide the number of clients/individuals served, if applicable.**

**Counties with Facilities that have Forfeited their Financial Assurance Instruments (FAIs)**

| County | Number of facilities |
|---|---|
| Warren | 3 |
| Adair | 2 |
| Grundy | 1 |
| Carroll | 1 |
| Camden | 1 |
| Maries | 1 |
| Newton | 1 |
| Callaway | 1 |
| St. Louis | 1 |

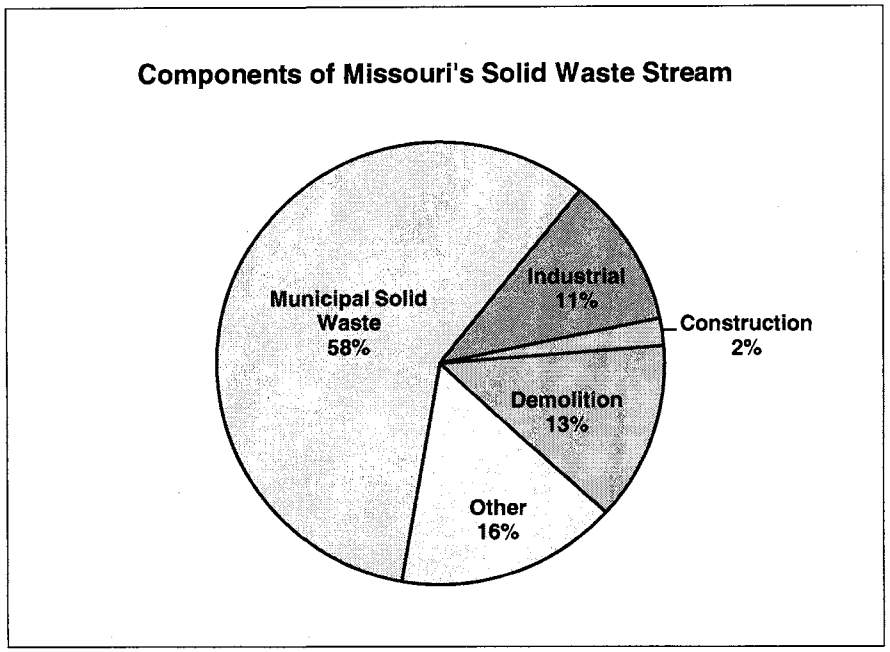
**Missouri's Solid Waste Stream**

Waste characterization studies are key planning tools, particularly for determining areas of the waste stream which need additional focus to reduce the amount of a specific sector of waste being disposed. The Solid Waste Management Program (SWMP) funded several waste characterization studies, the most recent of which was conducted in 2008. This study visually observed waste being disposed at 15 landfills and transfer stations across Missouri. Based on this recent study, approximately 58% of Missouri's solid waste is created by homes and businesses, 11% from industry, 15% from construction and demolition, and 16% from other sources. The waste characterization study assists the Department and the Solid Waste Management Districts in determining what sectors of the waste stream they can apply resources to most effectively in order to reduce the waste stream and increase diversion.

(See solid waste stream component parts on following page.)

Department of Natural Resources
DEQ - Solid Waste Management Program
Program is found in the following core budget(s): Solid Waste Management Program

7c. Provide the number of clients/individuals served (continued).




Including the components and types of waste generally shows the type of clients we work with to reduce waste.

| Municipal Solid Waste | |
|---|---|
| Inorganics | 4% |
| Paper | 32% |
| Glass | 5% |
| Metals | 5% |
| Plastics | 17% |
| Organics | 31% |
| Special Waste | 6% |

| Industrial | |
|---|---|
| Cardboard | 19% |
| Other | 40% |
| Rubber | 2% |
| Textiles | 2% |
| Plastics | 8% |
| Wood | 14% |
| Food | 11% |
| Metal | 2% |
| Paper | 2% |

| Construction | |
|---|---|
| Wood | 52% |
| Other | 5% |
| Cardboard | 9% |
| Plastics | 8% |
| Metals | 3% |
| Masonry | 7% |
| Dry Wall | 16% |

| Demolition | |
|---|---|
| Dry Wall | 9% |
| Wood | 47% |
| Other | 2% |
| Carpet | 5% |
| Metal | 3% |
| Masonry | 13% |
| Roofing | 21% |

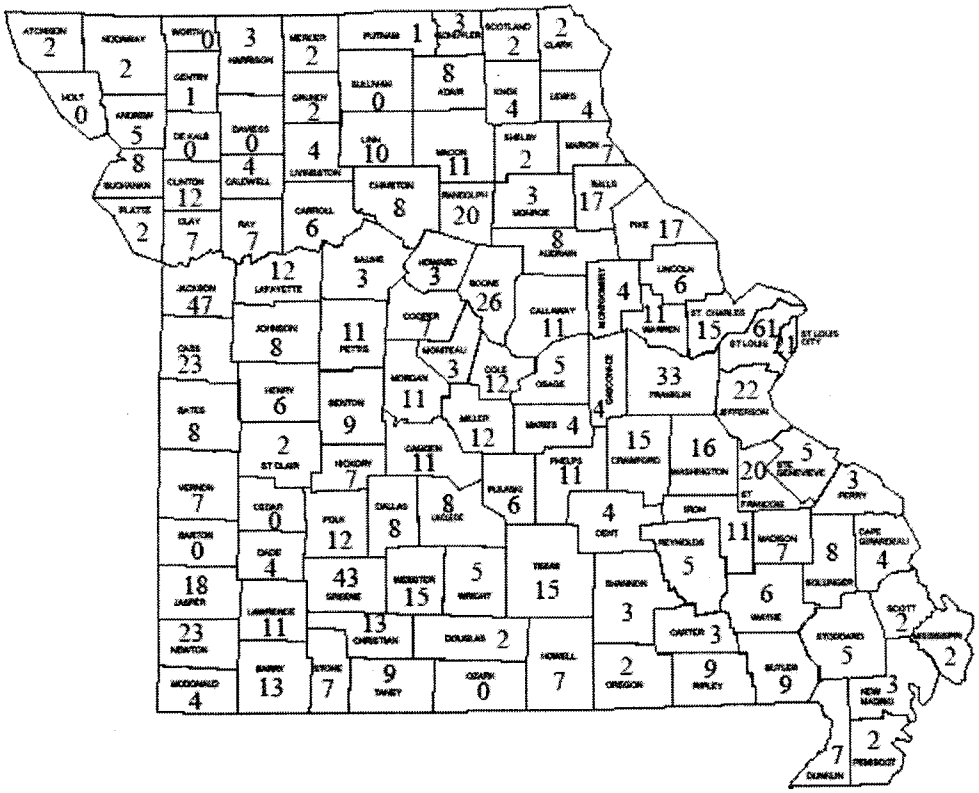
**Department of Natural Resources**
**DEQ - Solid Waste Management Program**
**Program is found in the following core budget(s): Solid Waste Management Program**

**7c. Provide the number of clients/individuals served (continued).**

**Completed Scrap Tire Clean-Up Sites by County Cumulative (1990-Present)**

1,004 Scrap Tire Dump cleanups have been completed since the beginning of the program in 1990.
16,198,717 tires have been removed from the state's environment as of June 30, 2011.

The U.S. Environmental Protection Agency estimates that one tire per individual is generated each year. Therefore, we estimate approximately 5.9 million tires are generated in Missouri each year.



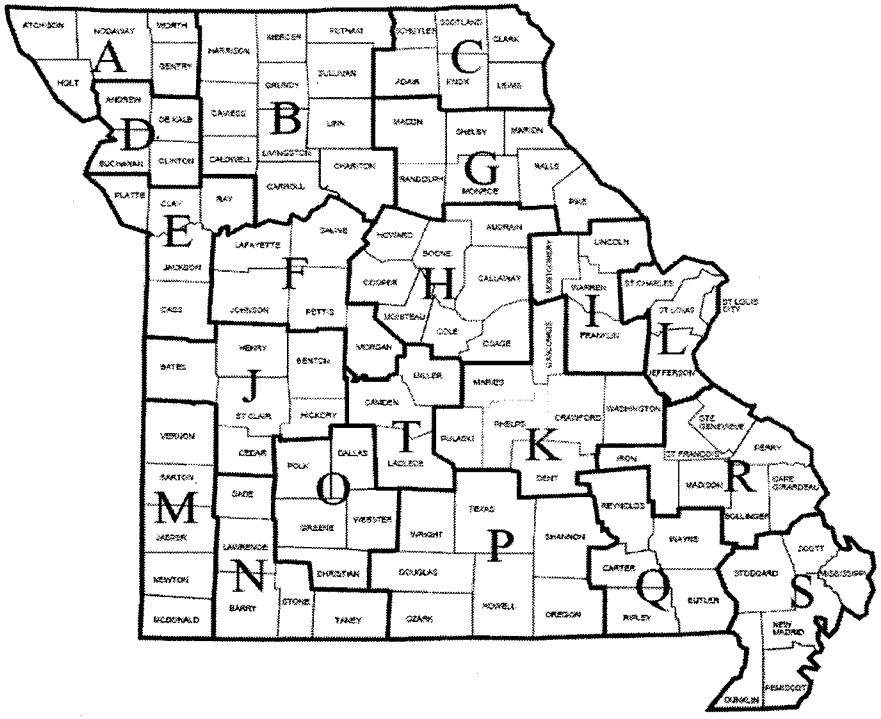
**Scrap Tire Dumps and Tires Cleaned Up**

| | FY 2009 | | FY 2010 | | FY 2011 | | FY 2012 | FY 2013 | FY 2014 |
|---|---|---|---|---|---|---|---|---|---|
| | Projected | Actual | Projected | Actual | Projected | Actual | Projected | Projected | Projected |
| Dumps | 40 | 87 | 90 | 88 | 90 | 50 | 90 | 90 | 90 |
| Tires | 400,000 | 276,811 | 300,000 | 485,607 | 300,000 | 352,685 | 300,000 | 300,000 | 300,000 |

**Department of Natural Resources**
**DEQ - Solid Waste Management Program**
**Program is found in the following core budget(s): Solid Waste Management Program**

**7c. Provide the number of clients/individuals served (continued).**

**Missouri Solid Waste Management Districts**




| Solid Waste Management Regions of Missouri |
|---|
| Region A - Northwest Missouri Solid Waste Management District |
| Region B - North Missouri Solid Waste Management District |
| Region C - Northeast Missouri Solid Waste Management District |
| Region D - Region D Solid Waste Management District |
| Region E - Mid-America Regional Council Solid Waste Mgmt District |
| Region F - West Central Missouri Solid Waste Management District |
| Region G - Mark Twain Solid Waste Management District |
| Region H - Mid-Missouri Solid Waste Management District |
| Region I - East Central Solid Waste Management District |
| Region J - Quad Lakes Solid Waste Management District |
| Region K - Ozark Rivers Solid Waste Management District |
| Region L - St. Louis - Jefferson Solid Waste Management District |
| Region M - Region M Solid Waste Management District |
| Region N - Southwest Missouri Solid Waste Management District |
| Region O - Solid Waste District "O" |
| Region P - South Central Solid Waste Management District |
| Region Q - Ozark Foothills Regional Solid Waste Management District |
| Region R - Southeast Missouri Solid Waste Management District |
| Region S - Bootheel Solid Waste Management District |
| Region T - Lake of the Ozarks Solid Waste Management District |

**7d. Provide a customer satisfaction measure, if available.**
Not available.

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Land Reclamation Program

| Budget Unit<br>Decision Item<br>Budget Object Summary<br>Fund | FY 2011 ACTUAL DOLLAR | FY 2011 ACTUAL FTE | FY 2012 BUDGET DOLLAR | FY 2012 BUDGET FTE | FY 2013 DEPT REQ DOLLAR | FY 2013 DEPT REQ FTE | FY 2013 GOV REC DOLLAR | FY 2013 GOV REC FTE |
|---|---|---|---|---|---|---|---|---|
| **LAND RECLAMATION PROGRAM** | | | | | | | | |
| **CORE** | | | | | | | | |
| PERSONAL SERVICES | | | | | | | | |
| DEPT NATURAL RESOURCES | 529,912 | 12.15 | 526,019 | 11.71 | 526,019 | 11.71 | 526,019 | 11.71 |
| METALLIC MINERALS WASTE MGMT | 28,660 | 0.64 | 59,378 | 1.20 | 59,378 | 1.20 | 59,378 | 1.20 |
| COAL MINE LAND RECLAMATION | 45,117 | 0.87 | 63,655 | 1.05 | 63,655 | 1.05 | 63,655 | 1.05 |
| MINED LAND RECLAMATION | 359,440 | 8.89 | 376,243 | 9.04 | 376,243 | 9.04 | 376,243 | 9.04 |
| TOTAL - PS | 963,129 | 22.55 | 1,025,295 | 23.00 | 1,025,295 | 23.00 | 1,025,295 | 23.00 |
| EXPENSE & EQUIPMENT | | | | | | | | |
| DEPT NATURAL RESOURCES | 79,491 | 0.00 | 119,012 | 0.00 | 119,012 | 0.00 | 119,012 | 0.00 |
| ABANDONED MINE RECLAMATION | 0 | 0.00 | 15 | 0.00 | 15 | 0.00 | 15 | 0.00 |
| METALLIC MINERALS WASTE MGMT | 8,819 | 0.00 | 9,391 | 0.00 | 9,391 | 0.00 | 9,020 | 0.00 |
| COAL MINE LAND RECLAMATION | 8,369 | 0.00 | 18,101 | 0.00 | 18,101 | 0.00 | 17,598 | 0.00 |
| MINED LAND RECLAMATION | 65,596 | 0.00 | 219,450 | 0.00 | 219,450 | 0.00 | 215,869 | 0.00 |
| TOTAL - EE | 162,275 | 0.00 | 365,969 | 0.00 | 365,969 | 0.00 | 361,514 | 0.00 |
| **TOTAL** | **1,125,404** | **22.55** | **1,391,264** | **23.00** | **1,391,264** | **23.00** | **1,386,809** | **23.00** |
| **GENERAL STRUCTURE ADJUSTMENT - 0000012** | | | | | | | | |
| PERSONAL SERVICES | | | | | | | | |
| DEPT NATURAL RESOURCES | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 4,822 | 0.00 |
| METALLIC MINERALS WASTE MGMT | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 544 | 0.00 |
| COAL MINE LAND RECLAMATION | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 583 | 0.00 |
| MINED LAND RECLAMATION | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 3,451 | 0.00 |
| TOTAL - PS | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 9,400 | 0.00 |
| **TOTAL** | **0** | **0.00** | **0** | **0.00** | **0** | **0.00** | **9,400** | **0.00** |
| **GRAND TOTAL** | **$1,125,404** | **22.55** | **$1,391,264** | **23.00** | **$1,391,264** | **23.00** | **$1,396,209** | **23.00** |

| Budget Unit<br>Decision Item<br>Budget Object Summary<br>Fund | FY 2011 ACTUAL DOLLAR | FY 2011 ACTUAL FTE | FY 2012 BUDGET DOLLAR | FY 2012 BUDGET FTE | FY 2013 DEPT REQ DOLLAR | FY 2013 DEPT REQ FTE | FY 2013 GOV REC DOLLAR | FY 2013 GOV REC FTE |
|---|---|---|---|---|---|---|---|---|
| **MINED LAND RECLAM & STUDIES** | | | | | | | | |
| **CORE** | | | | | | | | |
| EXPENSE & EQUIPMENT | | | | | | | | |
| DEPT NATURAL RESOURCES | 1,779,919 | 0.00 | 2,749,999 | 0.00 | 2,749,999 | 0.00 | 2,749,999 | 0.00 |
| COAL MINE LAND RECLAMATION | 0 | 0.00 | 350,000 | 0.00 | 350,000 | 0.00 | 349,750 | 0.00 |
| MINED LAND RECLAMATION | 169,522 | 0.00 | 899,999 | 0.00 | 899,999 | 0.00 | 899,749 | 0.00 |
| TOTAL - EE | 1,949,441 | 0.00 | 3,999,998 | 0.00 | 3,999,998 | 0.00 | 3,999,498 | 0.00 |
| PROGRAM-SPECIFIC | | | | | | | | |
| DEPT NATURAL RESOURCES | 0 | 0.00 | 50,001 | 0.00 | 50,001 | 0.00 | 50,001 | 0.00 |
| MINED LAND RECLAMATION | 0 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 0.00 |
| TOTAL - PD | 0 | 0.00 | 50,002 | 0.00 | 50,002 | 0.00 | 50,002 | 0.00 |
| **TOTAL** | **1,949,441** | **0.00** | **4,050,000** | **0.00** | **4,050,000** | **0.00** | **4,049,500** | **0.00** |
| **GRAND TOTAL** | **$1,949,441** | **0.00** | **$4,050,000** | **0.00** | **$4,050,000** | **0.00** | **$4,049,500** | **0.00** |

## CORE DECISION ITEM

**Department of Natural Resources**
**Division of Environmental Quality**
**Land Reclamation Program Core**

**Budget Unit 78880C, 79465C**

### 1. CORE FINANCIAL SUMMARY

**FY 2013 Budget Request**

| | GR | Federal | Other | Total | |
|---|---|---|---|---|---|
| PS | 0 | 526,019 | 499,276 | 1,025,295 | |
| EE | 0 | 2,869,026 | 1,496,941 | 4,365,967 | E |
| PSD | 0 | 50,001 | 1 | 50,002 | E |
| **Total** | **0** | **3,445,046** | **1,996,218** | **5,441,264** | |
| **FTE** | **0.00** | **11.71** | **11.29** | **23.00** | |
| ***Est. Fringe*** | *0* | *266,692* | *253,133* | *519,825* | |

*Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.*

**FY 2013 Governor's Recommendation**

| | GR | Fed | Other | Total | |
|---|---|---|---|---|---|
| PS | 0 | 526,019 | 499,276 | 1,025,295 | |
| EE | 0 | 2,869,026 | 1,491,986 | 4,361,012 | E |
| PSD | 0 | 50,001 | 1 | 50,002 | E |
| **Total** | **0** | **3,445,046** | **1,991,263** | **5,436,309** | |
| **FTE** | **0.00** | **11.71** | **11.29** | **23.00** | |
| ***Est. Fringe*** | *0* | *266,692* | *253,133* | *519,825* | |

*Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.*

Other Funds: Metallic Minerals Waste Management Fund (0575); Coal Mine Land Reclamation Fund (0684); Mined Land Reclamation Fund (0906)

Note: Retention of estimated ("E") appropriation from Federal and Other Funds PSD appropriations is requested to allow the department to encumber, obligate and pay all outstanding commitments, when due, for multi-year Abandoned Mine Land and Bond Forfeited land reclamation projects.

Core Reductions: The FY 2013 Governor's Recommendation includes core reductions of $4,955.

### 2. CORE DESCRIPTION

The Land Reclamation Program regulates surface mining of coal and industrial minerals, reclamation of coal mine and industrial mineral lands on which bonds were forfeited, administers reclamation of coal mine lands abandoned prior to 1977, and regulates the metallic mineral waste disposal areas of mining operations.

Land Reclamation PSD: The program oversees the reclamation of abandoned mine sites in Missouri. This includes sites abandoned prior to the law (1977) and sites where permits were revoked and reclamation bonds were collected.

For coal sites abandoned prior to 1977, the program has access to federal funds to directly contract for the reclamation activities at these sites. This program is known as the Abandoned Mine Lands (AML) program. The Office of Surface Mining, US Department of Interior provides the grant for the AML program.

Where bonds have been forfeited on permit-revoked mine sites, the Mined Land Reclamation Fund (MLRF) and Coal Mined Land Reclamation Fund (CMLRF) PSD's provide the appropriation authority for reclamation of these bond forfeited sites. Reclamation involves work to restore mined lands to productive uses such as agriculture, wildlife or development. The program may collect the reclamation bonds and directly contract for the reclamation activities, or the program may allow the surety bond holder to perform the reclamation in the place of the original permit holder.

## CORE DECISION ITEM

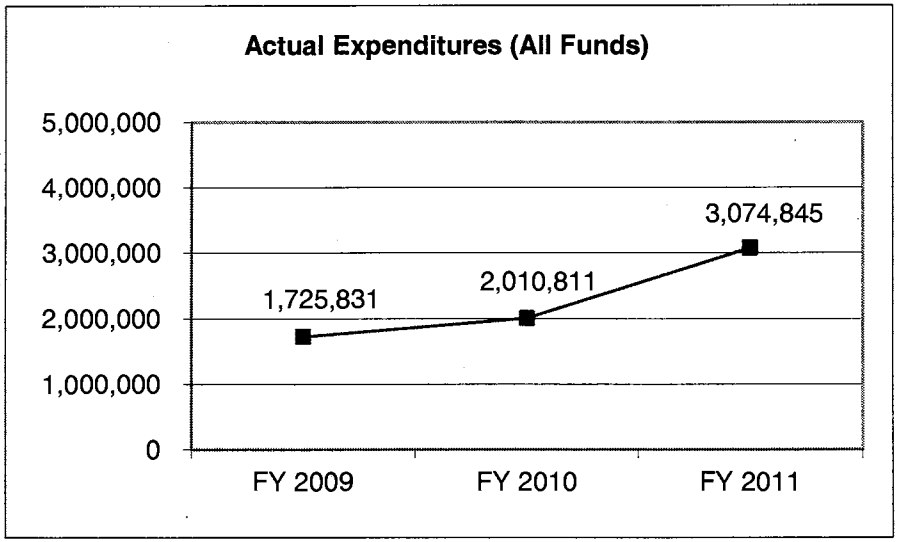
**Department of Natural Resources** | **Budget Unit 78880C, 79465C**
**Division of Environmental Quality**
**Land Reclamation Program Core**

### 3. PROGRAM LISTING (list programs included in this core funding)

Land Reclamation Program

### 4. FINANCIAL HISTORY

| | FY 2009 Actual | FY 2010 Actual | FY 2011 Actual | FY 2012 Current Yr. |
|---|---|---|---|---|
| Appropriation (All Funds) **(1)** | 5,411,245 | 5,441,264 | 6,449,060 | 5,441,264 E |
| Less Reverted (All Funds) | 0 | 0 | 0 | N/A |
| Budget Authority (All Funds) | 5,411,245 | 5,441,264 | 6,449,060 | N/A |
| Actual Expenditures (All Funds) | 1,725,831 | 2,010,811 | 3,074,845 | N/A |
| Unexpended (All Funds) | 3,685,414 | 3,430,453 | 3,374,215 | N/A |
| Unexpended, by Fund: | | | | |
| General Revenue | 0 | 0 | 0 | N/A |
| Federal | 1,310,349 | 994,023 | 1,068,520 | N/A |
| Other | 2,375,065 | 2,436,430 | 2,305,695 | N/A |
| | **(2, 3, 4)** | **(2, 3, 4)** | **(2, 3, 4)** | **(5)** |




Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities.
Reverted includes Governor's standard 3 percent reserve (when applicable) and any expenditure restrictions.

**NOTES:**
**(1)** Financial data includes operating and pass-through appropriations. These appropriations are increased each year to encumber known project obligations. Since these are multi-year projects, lapse may occur due to timing.
**(2)** Operating (PS and E&E) lapses relate to vacancies and reduction of other expenditures to mitigate future funding concerns of the program.
**(3)** We lost the coal regulatory program in FY 2004 due to the reduction of general revenue matching funds. Without a coal program, Missouri was not eligible to receive federal AML funds for FY 2004, FY 2005, and part of FY 2006. AML funds were restored in February of 2006 when Missouri regained primacy to operate the coal program. Beginning in FY 2005, no General Revenue remains in the Land Reclamation Program Budget.

**Department of Natural Resources** | **Budget Unit 78880C, 79465C**
**Division of Environmental Quality**
**Land Reclamation Program Core**

**4. FINANCIAL HISTORY (continued)**

**(4)** The vast majority of federal and other funds lapses are attributed to the PSD appropriations. Abandoned Mine Land grants are three year grants. Appropriations are set to allow the department to encumber all contracts in place at any one time even though expenditures could occur over a three year period.
**(5)** FY 2012 PSD appropriations include: $1,250,000 for Land Reclamation Bond Forfeitures, $2,750,000 for Abandoned Mine Land Reclamation and $50,000 for the Small Operator Assistance Program.

Land Reclamation Program - Reconciliation

| | FY 2009 Actual | FY 2010 Actual | FY 2011 Actual | FY 2012 Current | FY 2013 Gov Rec |
|---|---|---|---|---|---|
| Land Reclamation Operations (78880C) | 1,149,239 | 1,011,093 | 1,125,404 | 1,391,264 | 1,386,809 |
| Land Reclamation PSD (79465C) | 576,592 | 999,718 | 1,949,441 | 4,050,000 | 4,049,500 |
| Total | 1,725,831 | 2,010,811 | 3,074,845 | 5,441,264 | 5,436,309 |

DEPARTMENT OF NATURAL RESOURCES
LAND RECLAMATION PROGRAM

## 5. CORE RECONCILIATION DETAIL

| | | Budget Class | FTE | GR | Federal | Other | Total | Explanation |
|---|---|---|---|---|---|---|---|---|
| **TAFP AFTER VETOES** | | | | | | | | |
| | | PS | 23.00 | 0 | 526,019 | 499,276 | 1,025,295 | |
| | | EE | 0.00 | 0 | 119,027 | 246,942 | 365,969 | |
| | | **Total** | **23.00** | **0** | **645,046** | **746,218** | **1,391,264** | |
| **DEPARTMENT CORE REQUEST** | | | | | | | | |
| | | PS | 23.00 | 0 | 526,019 | 499,276 | 1,025,295 | |
| | | EE | 0.00 | 0 | 119,027 | 246,942 | 365,969 | |
| | | **Total** | **23.00** | **0** | **645,046** | **746,218** | **1,391,264** | |
| **GOVERNOR'S ADDITIONAL CORE ADJUSTMENTS** | | | | | | | | |
| Core Reduction | 1453 5404 | EE | 0.00 | 0 | 0 | (503) | (503) | |
| Core Reduction | 1453 5405 | EE | 0.00 | 0 | 0 | (3,581) | (3,581) | |
| Core Reduction | 1453 5403 | EE | 0.00 | 0 | 0 | (371) | (371) | |
| **NET GOVERNOR CHANGES** | | | **0.00** | **0** | **0** | **(4,455)** | **(4,455)** | |
| **GOVERNOR'S RECOMMENDED CORE** | | | | | | | | |
| | | PS | 23.00 | 0 | 526,019 | 499,276 | 1,025,295 | |
| | | EE | 0.00 | 0 | 119,027 | 242,487 | 361,514 | |
| | | **Total** | **23.00** | **0** | **645,046** | **741,763** | **1,386,809** | |

DEPARTMENT OF NATURAL RESOURCES
MINED LAND RECLAM & STUDIES

## 5. CORE RECONCILIATION DETAIL

| | Budget Class | FTE | GR | Federal | Other | Total | Explanation |
|---|---|---|---|---|---|---|---|
| **TAFP AFTER VETOES** | | | | | | | |
| | EE | 0.00 | 0 | 2,749,999 | 1,249,999 | 3,999,998 | |
| | PD | 0.00 | 0 | 50,001 | 1 | 50,002 | |
| | **Total** | **0.00** | **0** | **2,800,000** | **1,250,000** | **4,050,000** | |
| **DEPARTMENT CORE REQUEST** | | | | | | | |
| | EE | 0.00 | 0 | 2,749,999 | 1,249,999 | 3,999,998 | |
| | PD | 0.00 | 0 | 50,001 | 1 | 50,002 | |
| | **Total** | **0.00** | **0** | **2,800,000** | **1,250,000** | **4,050,000** | |
| **GOVERNOR'S ADDITIONAL CORE ADJUSTMENTS** | | | | | | | |
| Core Reduction 1461 7454 | EE | 0.00 | 0 | 0 | (250) | (250) | |
| Core Reduction 1461 7453 | EE | 0.00 | 0 | 0 | (250) | (250) | |
| **NET GOVERNOR CHANGES** | | **0.00** | **0** | **0** | **(500)** | **(500)** | |
| **GOVERNOR'S RECOMMENDED CORE** | | | | | | | |
| | EE | 0.00 | 0 | 2,749,999 | 1,249,499 | 3,999,498 | |
| | PD | 0.00 | 0 | 50,001 | 1 | 50,002 | |
| | **Total** | **0.00** | **0** | **2,800,000** | **1,249,500** | **4,049,500** | |

| Budget Unit<br>Decision Item<br>Budget Object Class | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **LAND RECLAMATION PROGRAM** | | | | | | | | |
| **CORE** | | | | | | | | |
| ADMIN OFFICE SUPPORT ASSISTANT | 26,784 | 1.00 | 26,784 | 1.00 | 27,660 | 1.00 | 27,660 | 1.00 |
| SR OFC SUPPORT ASST (KEYBRD) | 53,774 | 2.00 | 53,772 | 2.00 | 53,772 | 2.00 | 53,772 | 2.00 |
| MANAGEMENT ANALYSIS SPEC II | 40,342 | 0.94 | 44,220 | 1.00 | 44,220 | 1.00 | 44,220 | 1.00 |
| PLANNER III | 47,183 | 1.00 | 47,184 | 1.00 | 47,184 | 1.00 | 47,184 | 1.00 |
| ENVIRONMENTAL SPEC III | 417,525 | 10.60 | 476,535 | 11.00 | 472,863 | 11.00 | 472,863 | 11.00 |
| ENVIRONMENTAL SPEC IV | 139,065 | 3.01 | 137,712 | 3.00 | 140,508 | 3.00 | 140,508 | 3.00 |
| ENVIRONMENTAL ENGR II | 50,076 | 1.00 | 50,076 | 1.00 | 50,076 | 1.00 | 50,076 | 1.00 |
| ENVIRONMENTAL ENGR III | 116,751 | 2.00 | 117,012 | 2.00 | 117,012 | 2.00 | 117,012 | 2.00 |
| STAFF DIRECTOR | 71,629 | 1.00 | 72,000 | 1.00 | 72,000 | 1.00 | 72,000 | 1.00 |
| **TOTAL - PS** | **963,129** | **22.55** | **1,025,295** | **23.00** | **1,025,295** | **23.00** | **1,025,295** | **23.00** |
| TRAVEL, IN-STATE | 40,548 | 0.00 | 72,994 | 0.00 | 72,994 | 0.00 | 70,797 | 0.00 |
| TRAVEL, OUT-OF-STATE | 843 | 0.00 | 17,770 | 0.00 | 17,770 | 0.00 | 17,660 | 0.00 |
| SUPPLIES | 35,240 | 0.00 | 38,618 | 0.00 | 38,618 | 0.00 | 37,703 | 0.00 |
| PROFESSIONAL DEVELOPMENT | 32,208 | 0.00 | 41,031 | 0.00 | 41,031 | 0.00 | 39,798 | 0.00 |
| COMMUNICATION SERV & SUPP | 9,901 | 0.00 | 18,935 | 0.00 | 18,935 | 0.00 | 18,935 | 0.00 |
| PROFESSIONAL SERVICES | 29,890 | 0.00 | 150,118 | 0.00 | 150,118 | 0.00 | 150,118 | 0.00 |
| M&R SERVICES | 11,054 | 0.00 | 13,304 | 0.00 | 13,304 | 0.00 | 13,304 | 0.00 |
| MOTORIZED EQUIPMENT | 0 | 0.00 | 3 | 0.00 | 3 | 0.00 | 3 | 0.00 |
| OFFICE EQUIPMENT | 1,449 | 0.00 | 3,858 | 0.00 | 3,858 | 0.00 | 3,858 | 0.00 |
| OTHER EQUIPMENT | 593 | 0.00 | 7,541 | 0.00 | 7,541 | 0.00 | 7,541 | 0.00 |
| PROPERTY & IMPROVEMENTS | 0 | 0.00 | 454 | 0.00 | 454 | 0.00 | 454 | 0.00 |
| BUILDING LEASE PAYMENTS | 25 | 0.00 | 37 | 0.00 | 37 | 0.00 | 37 | 0.00 |
| EQUIPMENT RENTALS & LEASES | 0 | 0.00 | 670 | 0.00 | 670 | 0.00 | 670 | 0.00 |
| MISCELLANEOUS EXPENSES | 524 | 0.00 | 636 | 0.00 | 636 | 0.00 | 636 | 0.00 |
| **TOTAL - EE** | **162,275** | **0.00** | **365,969** | **0.00** | **365,969** | **0.00** | **361,514** | **0.00** |
| **GRAND TOTAL** | **$1,125,404** | **22.55** | **$1,391,264** | **23.00** | **$1,391,264** | **23.00** | **$1,386,809** | **23.00** |
| **GENERAL REVENUE** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** |
| **FEDERAL FUNDS** | **$609,403** | **12.15** | **$645,046** | **11.71** | **$645,046** | **11.71** | **$645,046** | **11.71** |
| **OTHER FUNDS** | **$516,001** | **10.40** | **$746,218** | **11.29** | **$746,218** | **11.29** | **$741,763** | **11.29** |

| Budget Unit<br>Decision Item<br>Budget Object Class | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **MINED LAND RECLAM & STUDIES** | | | | | | | | |
| **CORE** | | | | | | | | |
| SUPPLIES | 94 | 0.00 | 15,002 | 0.00 | 15,002 | 0.00 | 14,502 | 0.00 |
| PROFESSIONAL SERVICES | 1,949,347 | 0.00 | 3,984,989 | 0.00 | 3,984,989 | 0.00 | 3,984,989 | 0.00 |
| M&R SERVICES | 0 | 0.00 | 2 | 0.00 | 2 | 0.00 | 2 | 0.00 |
| OTHER EQUIPMENT | 0 | 0.00 | 2 | 0.00 | 2 | 0.00 | 2 | 0.00 |
| PROPERTY & IMPROVEMENTS | 0 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 0.00 |
| MISCELLANEOUS EXPENSES | 0 | 0.00 | 2 | 0.00 | 2 | 0.00 | 2 | 0.00 |
| **TOTAL - EE** | **1,949,441** | **0.00** | **3,999,998** | **0.00** | **3,999,998** | **0.00** | **3,999,498** | **0.00** |
| PROGRAM DISTRIBUTIONS | 0 | 0.00 | 50,002 | 0.00 | 50,002 | 0.00 | 50,002 | 0.00 |
| **TOTAL - PD** | **0** | **0.00** | **50,002** | **0.00** | **50,002** | **0.00** | **50,002** | **0.00** |
| **GRAND TOTAL** | **$1,949,441** | **0.00** | **$4,050,000** | **0.00** | **$4,050,000** | **0.00** | **$4,049,500** | **0.00** |
| **GENERAL REVENUE** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** |
| **FEDERAL FUNDS** | **$1,779,919** | **0.00** | **$2,800,000** | **0.00** | **$2,800,000** | **0.00** | **$2,800,000** | **0.00** |
| **OTHER FUNDS** | **$169,522** | **0.00** | **$1,250,000** | **0.00** | **$1,250,000** | **0.00** | **$1,249,500** | **0.00** |

## PROGRAM DESCRIPTION

**Department of Natural Resources**
**DEQ - Land Reclamation Program**
**Program is found in the following core budget(s): Land Reclamation Program**

**1. What does this program do?**

For coal and industrial minerals (barite, tar sands, clay, limestone, sand and gravel, granite, trap rock, etc.), the Land Reclamation Program ensures that all exploration and surface mining operations are conducted in a manner that will not be detrimental to public health or safety, or cause environmental pollution. Quarries and coal mines create concern related to blasting and truck traffic, noise, hours of operation, and water runoff. Gravel mines create concern due to the impacts to Missouri streams and farmlands. Many of these concerns can be addressed through public meetings allowing an exchange of information, public hearings, or permit conditions. The program issues permits and conducts inspections for all surface mining operations, reclamation of coal mine and industrial mineral lands on which bonds were forfeited, and administers reclamation of coal mine lands abandoned prior to 1977.

To receive a land reclamation permit, mining companies are required to obtain bonds to ensure land is restored to safe and productive use. Companies that cannot complete reclamation themselves must forfeit their bonds, making these bonds available to Missouri to pay for reclamation. Bond forfeitures occur when inspections revealing violations result in various actions depending on the degree of danger to public health and safety or the environment. These actions generally begin with informal compliance assistance efforts but may lead to formal enforcement and permit revocation and bond forfeiture by the Land Reclamation Commission. The program reclaims lands where the mining company has defaulted their responsibility with the company's forfeited reclamation bonds. Currently there are 7 sites that have forfeited bonds with 1,316.5 acres remaining to be reclaimed. The program may collect the reclamation bonds and directly contract for the reclamation activities, or the program may allow the surety bond provider to perform the reclamation in the place of the original permittee. When the surety bond provider performs the reclamation, the program provides inspection and oversight to ensure the work is properly completed. All reclamation work must follow state and federal laws and regulations.

The abandoned mined land (AML) staff oversee the reclamation of abandoned mine sites in Missouri and has restored 4,532 acres of formerly mined lands to productive use. This includes closing dangerous mine shafts, removing trash dumps, extinguishing mine fires, eliminating dangerous high walls, improving stream miles, and stabilizing subsiding ground beneath homes and roads. The program is required to reclaim the highest priority abandoned coal mine sites before addressing problems created by mining other commodities. The program also administers the AML Emergency Program to reduce or control emergency situations in which adverse effects of past coal mining pose an immediate danger to public health (i.e. an improperly closed mine shaft subsiding and creating a dangerous vertical opening in a residential area).

Metallic minerals staff implement the Metallic Minerals Waste Management Act (lead, iron, zinc, copper, gold and silver), which only regulates the metallic mineral waste disposal areas of mining operations. Missouri has the largest lead mining district in the U.S. The key issue for our state is to ensure that these areas are properly reclaimed. The program confers with environmental programs to ensure that all appropriate environmental laws are met in the construction and reclamation of these waste disposal areas.

Land Reclamation PSD: Allows the program to contract with engineering, excavating, and construction companies to reclaim AML and bond forfeiture sites. There are still over 90 eligible AML problem areas consisting of 8,081 acres with public health and safety problems that must be addressed. The estimated cost for reclamation at these sites is $45.4 million. Problem areas are added to the inventory as identified.

## PROGRAM DESCRIPTION

**Department of Natural Resources**
**DEQ - Land Reclamation Program**
**Program is found in the following core budget(s): Land Reclamation Program**

**1. What does this program do (continued)?**

Land Reclamation Program - Reconciliation

| | FY 2009 Actual | FY 2010 Actual | FY 2011 Actual | FY 2012 Current | FY 2013 Gov Rec |
|---|---|---|---|---|---|
| Land Reclamation Operations (78880C) | 1,149,239 | 1,011,093 | 1,125,404 | 1,391,264 | 1,386,809 |
| Land Reclamation PSD (79465C) | 576,592 | 999,718 | 1,949,441 | 4,050,000 | 4,049,500 |
| Total | 1,725,831 | 2,010,811 | 3,074,845 | 5,441,264 | 5,436,309 |

**2. What is the authorization for this program, i.e., federal or state statute, etc.? (Include the federal program number, if applicable.)**

| | |
|---|---|
| RSMo 444.350 through 444.380 | Metallic Minerals |
| RSMo 444.500 through 444.755 | Strip Mining |
| RSMo 444.760 through 444.790 | Industrial Minerals |
| RSMo 444.800 through 444.970 and 30 CFR Part 700.01 through 955.17 | Coal, Bond Forfeiture and Abandoned Mine Lands |

**3. Are there federal matching requirements? If yes, please explain.**

| | |
|---|---|
| Coal Administration and Enforcement Grant | 50% Federal (OSM) |
| Abandoned Mine Lands Grant | 100% Federal (OSM) |

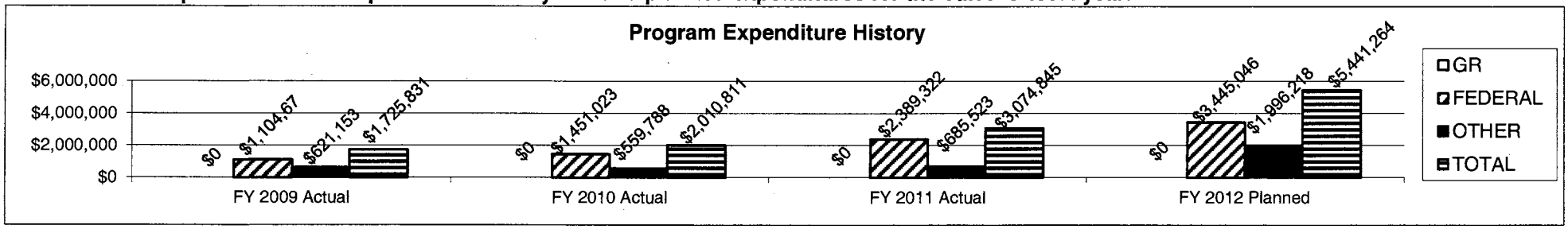
**4. Is this a federally mandated program? If yes, please explain.**

The state has federal delegation to operate the coal regulatory, abandoned mine lands and coal bond forfeiture programs.

## PROGRAM DESCRIPTION

**Department of Natural Resources**
**DEQ - Land Reclamation Program**
**Program is found in the following core budget(s): Land Reclamation Program**

**5. Provide actual expenditures for the prior three fiscal years and planned expenditures for the current fiscal year.**

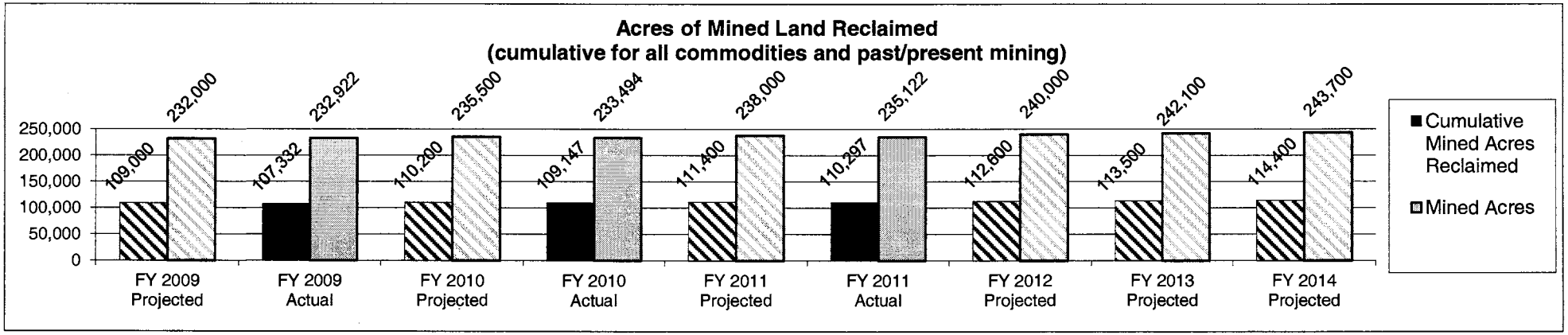



Notes: Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities. Financial data includes operating and pass-through appropriations. FY 2012 Planned is shown at full appropriation. The Abandoned Mine Land and Bond Forfeiture PSD appropriations are estimated and are increased

**6. What are the sources of the "Other " funds?**

Metallic Minerals Waste Management Fund (0575); Coal Mine Land Reclamation Fund (0684); Mined Land Reclamation Fund (0906)

**7a. Provide an effectiveness measure.**

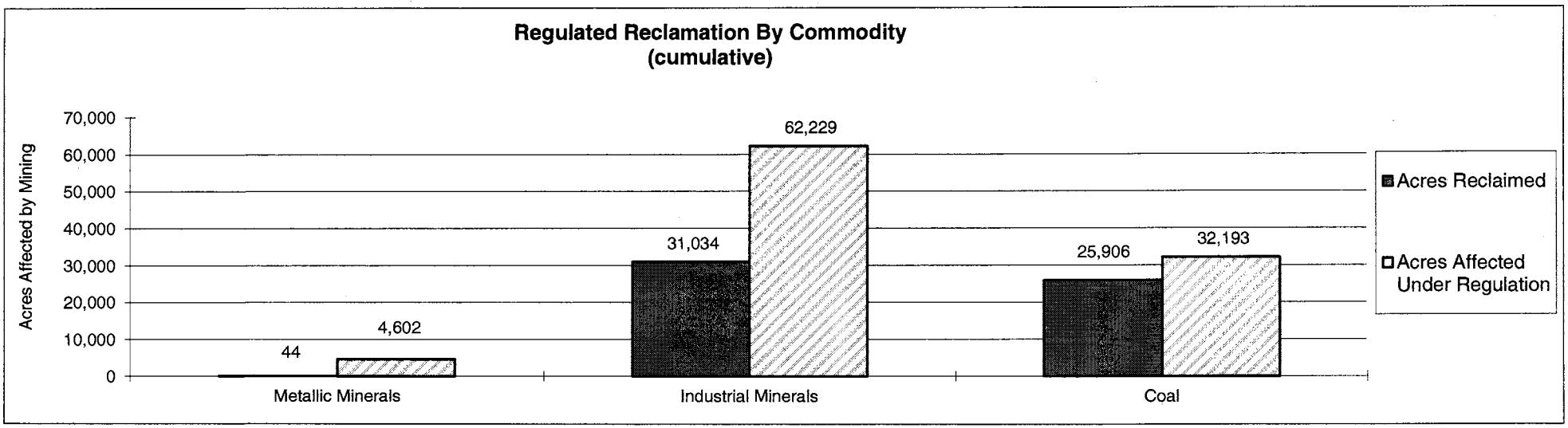



Most of the mined acres were affected prior to regulation. Of these acres about 67,000 were from coal mining and could be reclaimed though the federal Abandoned Mine Lands (AML) program. Coal mined areas are prioritized using the Office of Surface Mining priority ranking which considers health, public safety and environmental impacts of a site. Federal AML funds are currently limited to approximately $2.5 million annually, but will increase to $3 million in FY 2013.

**Department of Natural Resources**
**DEQ - Land Reclamation Program**
**Program is found in the following core budget(s): Land Reclamation Program**

**7a. Provide an effectiveness measure (continued).**

Acres of mined land reclaimed since the passage of mining laws (industrial minerals and coal began in 1972; metallic minerals in 1991)




Metallic minerals permits are issued for the life of the operation. Since most of these sites are still operating, a limited amount of reclamation has occurred. About 60% of all industrial minerals and coal acres have already been reclaimed. This chart only shows the acres impacted since the passage of mining laws and reflects the reclamation by type of mining activity.

## PROGRAM DESCRIPTION

**Department of Natural Resources**
**DEQ - Land Reclamation Program**
**Program is found in the following core budget(s): Land Reclamation Program**

**7a. Provide an effectiveness measure (continued).**

**Compliance Monitoring Activities**

| | FY 2009 Actual | | | FY 2010 Actual | | | FY 2011 Actual | | |
|---|---|---|---|---|---|---|---|---|---|
| | IM | MM | Coal | IM | MM | Coal | IM | MM | Coal |
| Regulated Facilities | 828 | 11 | 6 | 845 | 11 | 5 | 786 | 11 | 5 |
| Inspections | 610 | 17 | 130 | 553 | 22 | 74 | 412 | 13 | 74 |
| Letters of Warning | 42 | 7 | 0 | 45 | 4 | 0 | 38 | 1 | 0 |
| Notices of Violation | 5 | 0 | 0 | 4 | 0 | 0 | 5 | 0 | 4 |
| Settlements | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Referrals | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

| | FY 2012 Projected | | | FY 2013 Projected | | | FY 2014 Projected | | |
|---|---|---|---|---|---|---|---|---|---|
| | IM | MM | Coal | IM | MM | Coal | IM | MM | Coal |
| Regulated Facilities | 850 | 11 | 5 | 850 | 11 | 5 | 850 | 11 | 4 |
| Inspections | 550 | 22 | 60 | 550 | 22 | 60 | 560 | 22 | 60 |
| Letters of Warning | 47 | 4 | 0 | 47 | 4 | 0 | 47 | 4 | 0 |
| Notices of Violation | 3 | 0 | 0 | 3 | 0 | 0 | 3 | 0 | 0 |
| Settlements | 1 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 0 |
| Referrals | 1 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 0 |

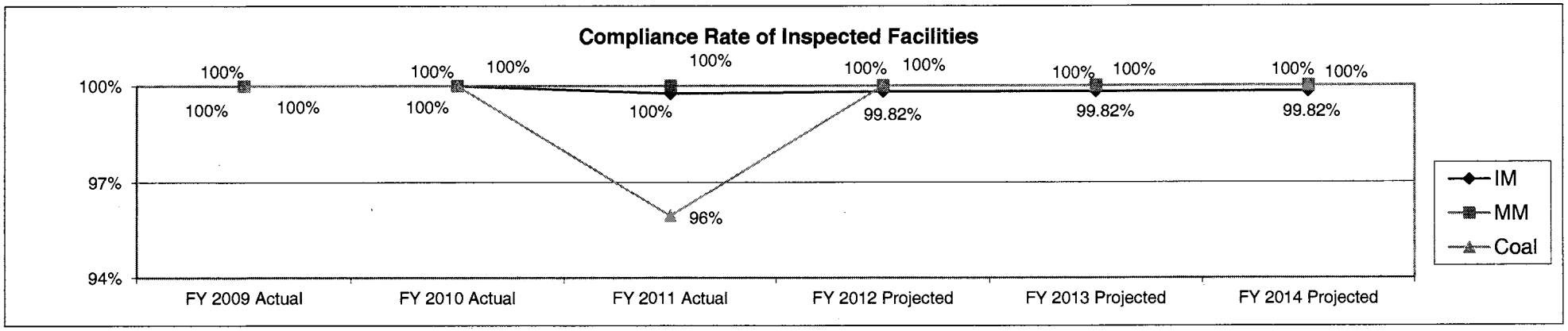
IM = Industrial Minerals

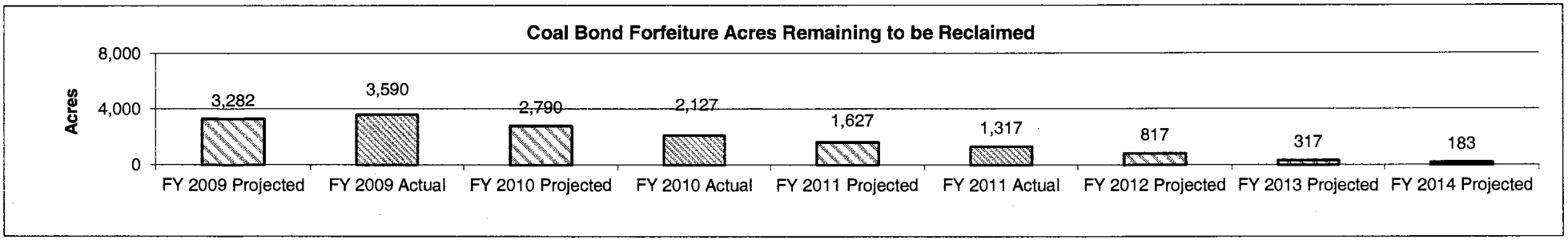
MM = Metallic Minerals

Inspections are done by the Land Reclamation Program. FY 2011 inspections were lower than previous years due to the program not being fully staffed with certified inspectors; we expect future inspections to level out.

**Department of Natural Resources**
**DEQ - Land Reclamation Program**
**Program is found in the following core budget(s): Land Reclamation Program**

**7a. Provide an effectiveness measure (continued).**



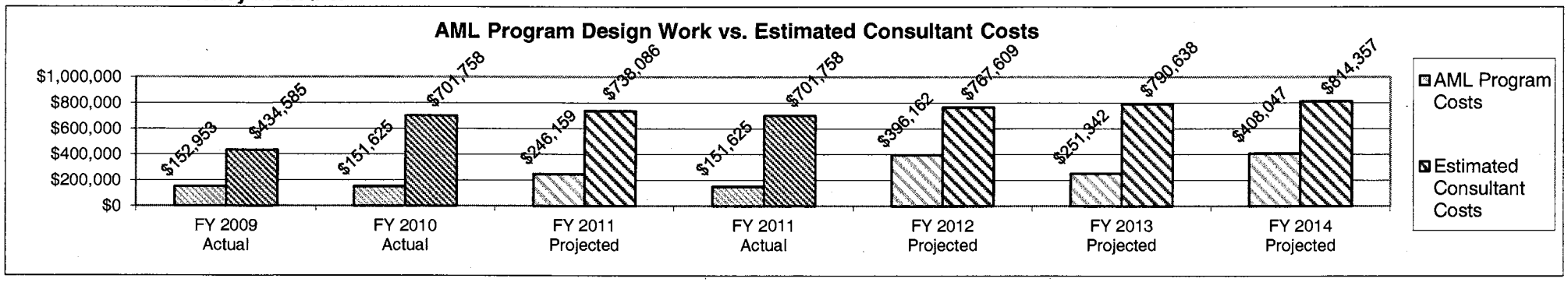




The program is on an aggressive schedule to reclaim old bond-forfeited coal mine lands. Within the next 5 years these acres should be all reclaimed.

## PROGRAM DESCRIPTION

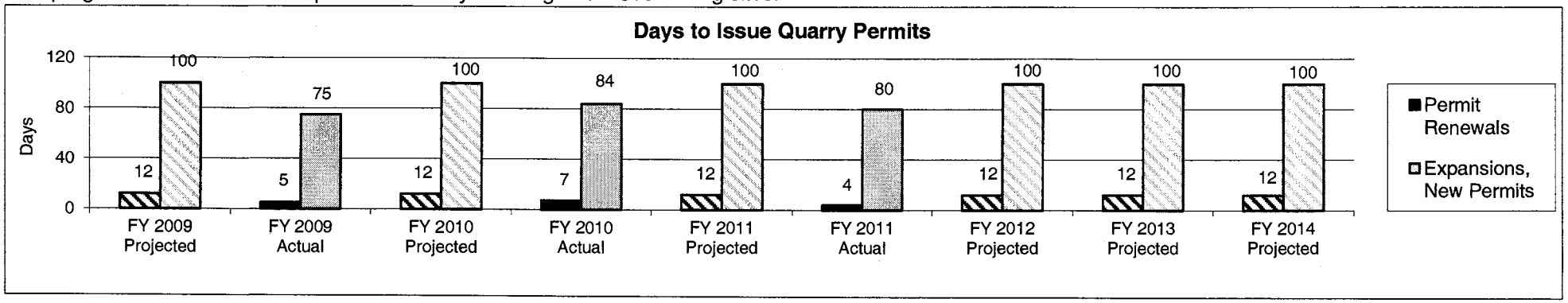
**Department of Natural Resources**
**DEQ - Land Reclamation Program**
**Program is found in the following core budget(s): Land Reclamation Program**

**7b. Provide an efficiency measure.**




Design work increased from $1.5 million minimum grant funding to approximately $1.8 million in FY2009-2010, $2.3 million in FY 2011-2012, to $3 million for FY 2013 and beyond. Reduced design work as a result of completed Land Reclamation Program bond forfeiture work will be shifted to AML design work.

The program issues almost 350 permits annually covering about 800 mining sites.




RSMo 444.772 to 444.773 requires a minimum 60 day public comment period for new permits and expansions. If public meetings and hearings are held, substantially more than 60 days are needed to satisfy the law and the rights of those requesting the meetings. Therefore new permits and expansions will always be a lengthy process under this law, and this time frame is beyond the control of the agency. Permit renewals are issued when the operator has filed a complete application.

## PROGRAM DESCRIPTION

**Department of Natural Resources**
**DEQ - Land Reclamation Program**
**Program is found in the following core budget(s): Land Reclamation Program**

**7c. Provide the number of clients/individuals served (if applicable)**

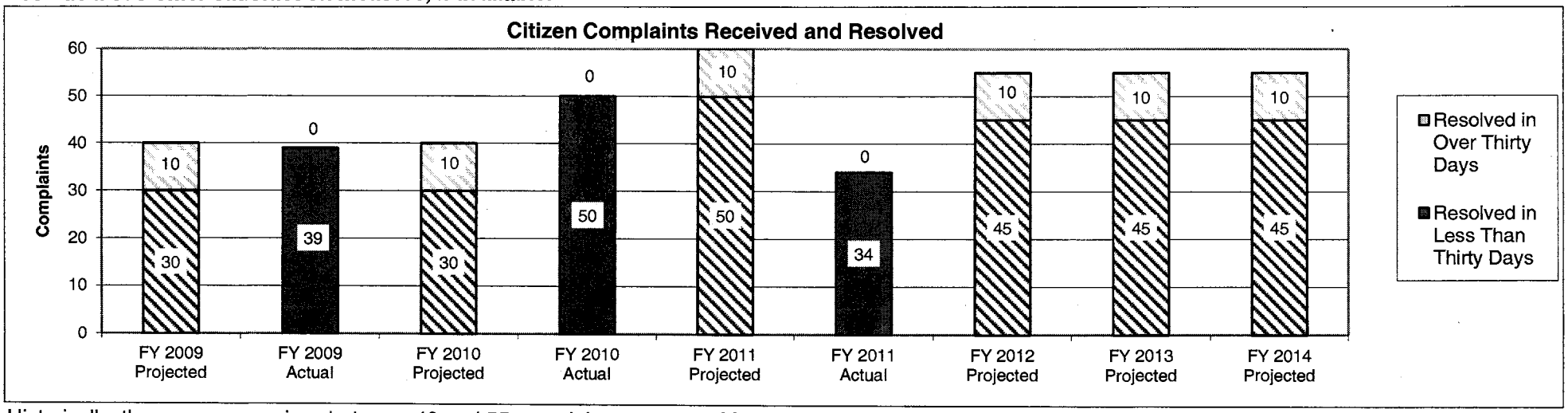
| Industrial Minerals (Quarries and Gravel Mines) | |
|---|---|
| 845 Sites @ an estimated 45 people per site | 38,025 |
| 328 Permits @ 1 company per permit | 328 |
| **Total Clients Served** | **38,353** |

| Coal (Active and Bond Forfeiture Sites) | |
|---|---|
| 5 Sites an estimated 45 people per site | 225 |
| **Total Clients Served** | **225** |

| Metallic Minerals (Lead Mines) | |
|---|---|
| The residents of four counties in Southeast Missouri: Iron, Jefferson, Reynolds and Washington. | |
| Missourians in those four counties | 238,829 |
| Companies that hold permits | 3 |
| **Total Clients Served** | **238,832** |

The Industrial Minerals chart reflects estimates of the public protected from the effects of rock mining. When we have public meetings we have from 10 to 80 people present. We conduct about a half dozen meetings per year. There are quarries in every county of the state, some are rural and some are urban in population.

**7d. Provide a customer satisfaction measure, if available.**




Historically, the program receives between 40 and 55 complaints per year. Most complaints can be resolved quickly, but depending on the complexity of the issue some complaints may take more time to resolve.

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Regional Offices

| Budget Unit<br>Decision Item<br>Budget Object Summary<br>Fund | FY 2011 ACTUAL DOLLAR | FY 2011 ACTUAL FTE | FY 2012 BUDGET DOLLAR | FY 2012 BUDGET FTE | FY 2013 DEPT REQ DOLLAR | FY 2013 DEPT REQ FTE | FY 2013 GOV REC DOLLAR | FY 2013 GOV REC FTE |
|---|---|---|---|---|---|---|---|---|
| **REGIONAL OFFICES** | | | | | | | | |
| **CORE** | | | | | | | | |
| PERSONAL SERVICES | | | | | | | | |
| GENERAL REVENUE | 2,181,088 | 57.19 | 2,207,406 | 52.26 | 2,207,406 | 52.26 | 2,207,406 | 52.26 |
| DEPT NATURAL RESOURCES | 3,180,799 | 74.39 | 3,013,769 | 69.98 | 2,928,593 | 68.02 | 2,928,593 | 68.02 |
| DNR COST ALLOCATION | 249,610 | 7.68 | 390,661 | 11.52 | 390,661 | 11.52 | 390,661 | 11.52 |
| NRP-WATER POLLUTION PERMIT FEE | 1,225,506 | 28.90 | 1,506,150 | 31.97 | 1,445,178 | 30.53 | 1,445,178 | 30.53 |
| SOLID WASTE MGMT-SCRAP TIRE | 160,567 | 3.96 | 263,123 | 5.98 | 263,123 | 5.98 | 263,123 | 5.98 |
| SOLID WASTE MANAGEMENT | 375,939 | 8.88 | 381,673 | 9.39 | 381,673 | 9.39 | 381,673 | 9.39 |
| NRP-AIR POLLUTION ASBESTOS FEE | 0 | 0.00 | 52,741 | 1.50 | 52,741 | 1.50 | 52,741 | 1.50 |
| NRP-AIR POLLUTION PERMIT FEE | 401,385 | 9.22 | 1,048,986 | 25.89 | 964,206 | 24.29 | 964,206 | 24.29 |
| HAZARDOUS WASTE FUND | 86,828 | 2.06 | 86,250 | 2.00 | 86,250 | 2.00 | 86,250 | 2.00 |
| SAFE DRINKING WATER FUND | 593,394 | 13.51 | 709,129 | 16.66 | 709,129 | 16.66 | 709,129 | 16.66 |
| TOTAL - PS | 8,455,116 | 205.79 | 9,659,888 | 227.15 | 9,428,960 | 222.15 | 9,428,960 | 222.15 |
| EXPENSE & EQUIPMENT | | | | | | | | |
| GENERAL REVENUE | 200,836 | 0.00 | 205,046 | 0.00 | 205,046 | 0.00 | 197,891 | 0.00 |
| DEPT NATURAL RESOURCES | 165,782 | 0.00 | 531,020 | 0.00 | 530,020 | 0.00 | 530,020 | 0.00 |
| NRP-WATER POLLUTION PERMIT FEE | 62,412 | 0.00 | 189,786 | 0.00 | 189,786 | 0.00 | 183,798 | 0.00 |
| SOLID WASTE MGMT-SCRAP TIRE | 18,603 | 0.00 | 67,279 | 0.00 | 67,279 | 0.00 | 65,191 | 0.00 |
| SOLID WASTE MANAGEMENT | 32,832 | 0.00 | 134,969 | 0.00 | 134,969 | 0.00 | 132,005 | 0.00 |
| NRP-AIR POLLUTION PERMIT FEE | 66,746 | 0.00 | 174,556 | 0.00 | 174,556 | 0.00 | 168,743 | 0.00 |
| SOIL AND WATER SALES TAX | 9,715 | 0.00 | 20,000 | 0.00 | 20,000 | 0.00 | 19,436 | 0.00 |
| WATER & WASTEWATER LOAN FUND | 0 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 0.00 |
| HAZARDOUS WASTE FUND | 746 | 0.00 | 111 | 0.00 | 1,111 | 0.00 | 1,111 | 0.00 |
| SAFE DRINKING WATER FUND | 143,036 | 0.00 | 228,392 | 0.00 | 228,392 | 0.00 | 221,342 | 0.00 |
| TOTAL - EE | 700,708 | 0.00 | 1,551,160 | 0.00 | 1,551,160 | 0.00 | 1,519,538 | 0.00 |
| **TOTAL** | **9,155,824** | **205.79** | **11,211,048** | **227.15** | **10,980,120** | **222.15** | **10,948,498** | **222.15** |
| **GENERAL STRUCTURE ADJUSTMENT - 0000012** | | | | | | | | |
| PERSONAL SERVICES | | | | | | | | |
| GENERAL REVENUE | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 20,236 | 0.00 |
| DEPT NATURAL RESOURCES | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 26,845 | 0.00 |
| DNR COST ALLOCATION | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 3,581 | 0.00 |
| NRP-WATER POLLUTION PERMIT FEE | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 13,248 | 0.00 |
| SOLID WASTE MGMT-SCRAP TIRE | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 2,412 | 0.00 |

| Budget Unit<br>Decision Item<br>Budget Object Summary<br>Fund | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **REGIONAL OFFICES** | | | | | | | | |
| **GENERAL STRUCTURE ADJUSTMENT - 0000012** | | | | | | | | |
| PERSONAL SERVICES | | | | | | | | |
| SOLID WASTE MANAGEMENT | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 3,499 | 0.00 |
| NRP-AIR POLLUTION ASBESTOS FEE | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 484 | 0.00 |
| NRP-AIR POLLUTION PERMIT FEE | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 8,838 | 0.00 |
| HAZARDOUS WASTE FUND | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 791 | 0.00 |
| SAFE DRINKING WATER FUND | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 6,500 | 0.00 |
| TOTAL - PS | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 86,434 | 0.00 |
| **TOTAL** | **0** | **0.00** | **0** | **0.00** | **0** | **0.00** | **86,434** | **0.00** |
| **GRAND TOTAL** | **$9,155,824** | **205.79** | **$11,211,048** | **227.15** | **$10,980,120** | **222.15** | **$11,034,932** | **222.15** |

## CORE DECISION ITEM

**Department of Natural Resources**
**Division of Environmental Quality**
**Regional Offices Operations Core**

**Budget Unit** 78855C

### 1. CORE FINANCIAL SUMMARY

**FY 2013 Budget Request**

| | GR | Federal | Other | Total |
|---|---|---|---|---|
| PS | 2,207,406 | 2,928,593 | 4,292,961 | 9,428,960 |
| EE | 205,046 | 530,020 | 816,094 | 1,551,160 |
| PSD | 0 | 0 | 0 | 0 |
| **Total** | **2,412,452** | **3,458,613** | **5,109,055** | **10,980,120** |
| **FTE** | **52.26** | **68.02** | **101.87** | **222.15** |
| ***Est. Fringe*** | *1,119,155* | *1,484,797* | *2,176,531* | *4,780,483* |

*Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.*

**FY 2013 Governor's Recommendation**

| | GR | Fed | Other | Total |
|---|---|---|---|---|
| PS | 2,207,406 | 2,928,593 | 4,292,961 | 9,428,960 |
| EE | 197,891 | 530,020 | 791,627 | 1,519,538 |
| PSD | 0 | 0 | 0 | 0 |
| **Total** | **2,405,297** | **3,458,613** | **5,084,588** | **10,948,498** |
| **FTE** | **52.26** | **68.02** | **101.87** | **222.15** |
| ***Est. Fringe*** | *1,119,155* | *1,484,797* | *2,176,531* | *4,780,483* |

*Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.*

Other Funds: Cost Allocation Fund (0500); Natural Resources Protection Fund (0555); Natural Resources Protection Fund - Water Pollution Permit Fee Subaccount (0568); Solid Waste Management Fund – Scrap Tire Subaccount (0569); Solid Waste Management Fund (0570); Natural Resources Protection Fund - Air Pollution Asbestos Fee Subaccount (0584); Natural Resources Protection Fund – Air Pollution Permit Fee Subaccount (0594); Soil and Water Sales Tax Fund (0614); Water and Wastewater Loan Fund (0649); Hazardous Waste Fund (0676); and Safe Drinking Water Fund (0679).

The department requests retention of 25% personal service and expense and equipment flexibility in FY 2013 from the General Revenue Fund.

Core Reallocation: The FY 2013 budget request includes core reallocations resulting in $61,560 personal service appropriation authority 1.0 FTE shifting to DEQ/Air Pollution Control Program. Also included is a core reallocation of $169,368 personal service appropriation authority and 4.0 FTE to DEQ/Water Protection Program.

Core Reductions: The FY 2013 Governor's Recommendation includes core reductions of $31,622.

Note: This core budget is facing fiscal challenges.

### 2. CORE DESCRIPTION

The Regional Offices are located throughout the state of Missouri and work in partnership with the environmental programs in order to protect the state's air, land and water resources, which are important to the state's citizens and economy. The program provides consistent, efficient delivery of services closest to where Missourians live and work. This is accomplished through timely compliance assistance, inspection, on-site visits to permitted facilities, wastewater and air burn permit issuance, and investigating reported environmental concerns. Regional and satellite offices are located throughout the state to provide better access for permitting, compliance and informational purposes.

## CORE DECISION ITEM

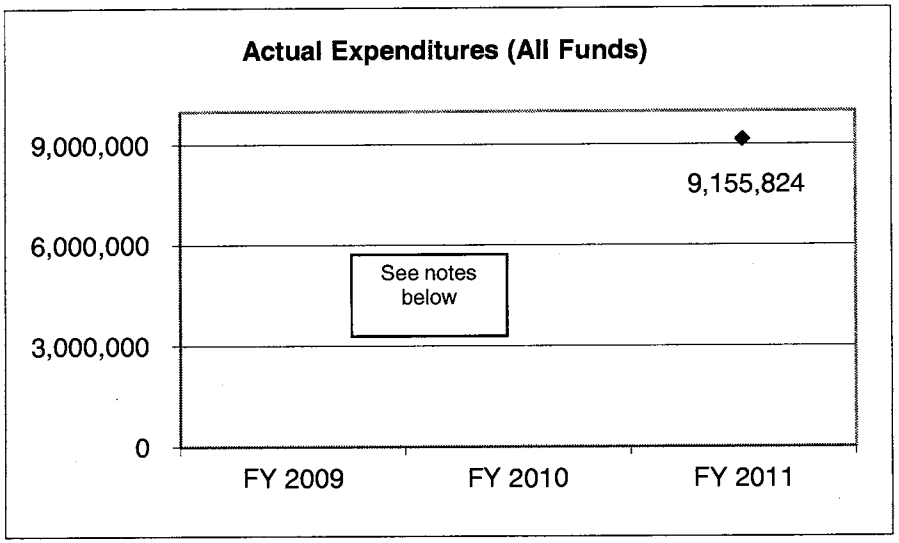
**Department of Natural Resources** | **Budget Unit** 78855C
**Division of Environmental Quality**
**Regional Offices Operations Core**

### 3. PROGRAM LISTING (list programs included in this core funding)

Regional Offices

### 4. FINANCIAL HISTORY

| | FY 2009 Actual | FY 2010 Actual | FY 2011 Actual | FY 2012 Current Yr. |
|---|---|---|---|---|
| Appropriation (All Funds) | N/A | N/A | 11,191,228 | 11,211,048 |
| Less Reverted (All Funds) | N/A | N/A | (88,498) | N/A |
| Budget Authority (All Funds) | N/A | N/A | 11,102,730 | N/A |
| Actual Expenditures (All Funds) | N/A | N/A | 9,155,824 | N/A |
| Unexpended (All Funds) | N/A | N/A | 1,946,906 | N/A |
| Unexpended, by Fund: | | | | |
| General Revenue | N/A | N/A | 1,918 | N/A |
| Federal | N/A | N/A | 316,530 | N/A |
| Other | N/A | N/A | 1,628,458 | N/A |
| | (1) | (1) | | |




Reverted includes Governor's standard 3 percent reserve (when applicable) and any expenditure restrictions.
Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities.

**NOTES:**

**(1)** In the FY 2011 budget, the Regional Offices (previously within the Field Services Division) were reorganized under the Division of Environmental Quality. Prior year actual data (FY 2009 - FY 2010) for the Regions is not available in the budgeting system, therefore is not shown above.

**DEPARTMENT OF NATURAL RESOURCES**
**REGIONAL OFFICES**

## 5. CORE RECONCILIATION DETAIL

| | | | Budget Class | FTE | GR | Federal | Other | Total | Explanation |
|---|---|---|---|---|---|---|---|---|---|
| **TAFP AFTER VETOES** | | | | | | | | | |
| | | | PS | 227.15 | 2,207,406 | 3,013,769 | 4,438,713 | 9,659,888 | |
| | | | EE | 0.00 | 205,046 | 531,020 | 815,094 | 1,551,160 | |
| | | | **Total** | **227.15** | **2,412,452** | **3,544,789** | **5,253,807** | **11,211,048** | |
| **DEPARTMENT CORE ADJUSTMENTS** | | | | | | | | | |
| Core Reallocation | 663 | 5341 | PS | (2.56) | 0 | (108,396) | 0 | (108,396) | Reallocation of staff to Water Protection Program for centralized permitting efforts. |
| Core Reallocation | 663 | 5342 | PS | (1.44) | 0 | 0 | (60,972) | (60,972) | Reallocation of staff to Water Protection Program for centralized permitting efforts. |
| Core Reallocation | 664 | 5346 | PS | (2.00) | 0 | 0 | (100,260) | (100,260) | Reallocation of air permit engineer positions to central office program. |
| Core Reallocation | 665 | 5346 | PS | 0.40 | 0 | 0 | 15,480 | 15,480 | Reallocation of staff from central air program in order to conduct work previously done by the local air agencies. |
| Core Reallocation | 665 | 5341 | PS | 0.60 | 0 | 23,220 | 0 | 23,220 | Reallocation of staff from central air program in order to conduct work previously done by the local air agencies. |
| Core Reallocation | 786 | 5357 | EE | 0.00 | 0 | 0 | 1,000 | 1,000 | Core reallocations will more closely align the budget with planned spending. |
| Core Reallocation | 786 | 5350 | EE | 0.00 | 0 | (1,000) | 0 | (1,000) | Core reallocations will more closely align the budget with planned spending. |
| **NET DEPARTMENT CHANGES** | | | | **(5.00)** | **0** | **(86,176)** | **(144,752)** | **(230,928)** | |
| **DEPARTMENT CORE REQUEST** | | | | | | | | | |
| | | | PS | 222.15 | 2,207,406 | 2,928,593 | 4,292,961 | 9,428,960 | |

DEPARTMENT OF NATURAL RESOURCES
REGIONAL OFFICES

## 5. CORE RECONCILIATION DETAIL

| | | Budget Class | FTE | GR | Federal | Other | Total | Explanation |
|---|---|---|---|---|---|---|---|---|
| **DEPARTMENT CORE REQUEST** | | | | | | | | |
| | | EE | 0.00 | 205,046 | 530,020 | 816,094 | 1,551,160 | |
| | | **Total** | **222.15** | **2,412,452** | **3,458,613** | **5,109,055** | **10,980,120** | |
| **GOVERNOR'S ADDITIONAL CORE ADJUSTMENTS** | | | | | | | | |
| Core Reduction | 1416 5351 | EE | 0.00 | 0 | 0 | (5,988) | (5,988) | |
| Core Reduction | 1416 5352 | EE | 0.00 | 0 | 0 | (2,088) | (2,088) | |
| Core Reduction | 1416 5353 | EE | 0.00 | 0 | 0 | (2,964) | (2,964) | |
| Core Reduction | 1416 5355 | EE | 0.00 | 0 | 0 | (5,813) | (5,813) | |
| Core Reduction | 1416 5358 | EE | 0.00 | 0 | 0 | (7,050) | (7,050) | |
| Core Reduction | 1416 5474 | EE | 0.00 | 0 | 0 | (564) | (564) | |
| Core Reduction | 1416 5349 | EE | 0.00 | (7,155) | 0 | 0 | (7,155) | |
| **NET GOVERNOR CHANGES** | | | **0.00** | **(7,155)** | **0** | **(24,467)** | **(31,622)** | |
| **GOVERNOR'S RECOMMENDED CORE** | | | | | | | | |
| | | PS | 222.15 | 2,207,406 | 2,928,593 | 4,292,961 | 9,428,960 | |
| | | EE | 0.00 | 197,891 | 530,020 | 791,627 | 1,519,538 | |
| | | **Total** | **222.15** | **2,405,297** | **3,458,613** | **5,084,588** | **10,948,498** | |

## FLEXIBILITY REQUEST FORM

| | |
|---|---|
| **BUDGET UNIT NUMBER:** 78855C | **DEPARTMENT:** NATURAL RESOURCES |
| **BUDGET UNIT NAME:** REGIONAL OFFICES | **DIVISION:** ENVIRONMENTAL QUALITY |

**1. Provide the amount by fund of personal service flexibility and the amount by fund of expense and equipment flexibility you are requesting in dollar and percentage terms and explain why the flexibility is needed. If flexibility is being requested among divisions, provide the amount by fund of flexibility you are requesting in dollar and percentage terms and explain why the flexibility is needed.**

**GOVERNOR'S RECOMMENDATION**

The Regional Offices will continue to focus on improving environmental compliance by providing more services closer to the people we serve. PS and E&E flexibility will help to ensure responsiveness and effectiveness of the program. Additionally, environmental emergencies or other unanticipated needs may arise. The Regional Offices are requesting 25% GR flexibility on both PS and E&E.

**2. Estimate how much flexibility will be used for the budget year. How much flexibility was used in the Prior Year Budget and the Current Year Budget? Please specify the amount.**

| PRIOR YEAR<br>ACTUAL AMOUNT OF FLEXIBILITY USED | CURRENT YEAR<br>ESTIMATED AMOUNT OF<br>FLEXIBILITY THAT WILL BE USED | BUDGET REQUEST - GOVERNOR'S REC<br>ESTIMATED AMOUNT OF<br>FLEXIBILITY THAT WILL BE USED |
|---|---|---|
| $0 General Revenue PS<br>$0 General Revenue E&E<br><br>Flexibility is needed in the event of an environmental emergency that may affect public healthy or safety, | The planned flexibility usage is difficult to estimate at this time. Flexibility is needed in the event of an environmental emergency that may affect public health or safety.<br><br>FY 2012 Flex Request (25% of GR PS) $551,852<br>FY 2012 Flex Request (25% of GR EE) $51,262 | The planned flexibility usage is difficult to estimate at this time. Flexibility is needed in the event of an environmental emergency that may affect public health or safety.<br><br>FY 2013 Flex Request (25% of GR PS) $551,852<br>FY 2013 Flex Request (25% of GR EE) $49,473 |

**3. Please explain how flexibility was used in the prior and/or current years.**

| PRIOR YEAR<br>EXPLAIN ACTUAL USE | CURRENT YEAR<br>EXPLAIN PLANNED USE |
|---|---|
| No flexibility was used in FY 2011. | Flexibility will be used for unanticipated needs such as environmental emergencies or situations that may require an extraordinary response. |

| Budget Unit<br>Decision Item<br>Budget Object Class | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **REGIONAL OFFICES** | | | | | | | | |
| **CORE** | | | | | | | | |
| ADMIN OFFICE SUPPORT ASSISTANT | 1,471 | 0.05 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| OFFICE SUPPORT ASST (KEYBRD) | 204,348 | 9.11 | 278,218 | 11.00 | 245,220 | 11.00 | 245,220 | 11.00 |
| SR OFC SUPPORT ASST (KEYBRD) | 317,347 | 12.58 | 323,688 | 14.60 | 368,974 | 14.60 | 368,974 | 14.60 |
| ACCOUNT CLERK II | 24,575 | 1.00 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| PUBLIC INFORMATION SPEC II | 34,644 | 1.00 | 34,644 | 1.00 | 0 | 0.00 | 0 | 0.00 |
| EXECUTIVE II | 152,921 | 4.43 | 173,000 | 5.00 | 173,220 | 5.00 | 173,220 | 5.00 |
| ENVIRONMENTAL SPEC I | 40,949 | 1.43 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| ENVIRONMENTAL SPEC II | 450,740 | 13.07 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| ENVIRONMENTAL SPEC III | 3,240,648 | 80.72 | 4,011,950 | 100.05 | 4,007,894 | 100.55 | 4,007,894 | 100.55 |
| ENVIRONMENTAL SPEC IV | 1,112,903 | 23.85 | 1,144,890 | 25.00 | 1,144,890 | 25.00 | 1,144,890 | 25.00 |
| ENVIRONMENTAL ENGR I | 26,367 | 0.65 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| ENVIRONMENTAL ENGR II | 940,233 | 19.66 | 1,518,660 | 27.00 | 1,316,906 | 23.00 | 1,316,906 | 23.00 |
| ENVIRONMENTAL ENGR III | 688,997 | 12.50 | 716,378 | 13.00 | 712,164 | 13.00 | 712,164 | 13.00 |
| ENVIRONMENTAL ENGR IV | 67,080 | 1.00 | 127,404 | 2.00 | 127,404 | 2.00 | 127,404 | 2.00 |
| WATER SPEC III | 315,102 | 8.11 | 393,254 | 9.00 | 393,254 | 9.00 | 393,254 | 9.00 |
| TECHNICAL ASSISTANT II | 151,662 | 5.67 | 159,468 | 7.00 | 185,976 | 7.00 | 185,976 | 7.00 |
| ENVIRONMENTAL MGR B1 | 145,181 | 2.55 | 166,626 | 3.00 | 166,626 | 3.00 | 166,626 | 3.00 |
| ENVIRONMENTAL MGR B2 | 216,931 | 3.92 | 250,918 | 4.50 | 225,642 | 4.00 | 225,642 | 4.00 |
| ENVIRONMENTAL MGR B3 | 306,672 | 4.25 | 360,790 | 5.00 | 360,790 | 5.00 | 360,790 | 5.00 |
| OFFICE WORKER MISCELLANEOUS | 1,312 | 0.03 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| MISCELLANEOUS PROFESSIONAL | 15,033 | 0.21 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| **TOTAL - PS** | **8,455,116** | **205.79** | **9,659,888** | **227.15** | **9,428,960** | **222.15** | **9,428,960** | **222.15** |
| TRAVEL, IN-STATE | 112,772 | 0.00 | 338,445 | 0.00 | 339,445 | 0.00 | 325,029 | 0.00 |
| TRAVEL, OUT-OF-STATE | 0 | 0.00 | 13,069 | 0.00 | 13,069 | 0.00 | 12,508 | 0.00 |
| FUEL & UTILITIES | 5,941 | 0.00 | 59,619 | 0.00 | 58,619 | 0.00 | 58,619 | 0.00 |
| SUPPLIES | 271,079 | 0.00 | 310,497 | 0.00 | 310,497 | 0.00 | 296,694 | 0.00 |
| PROFESSIONAL DEVELOPMENT | 26,352 | 0.00 | 76,616 | 0.00 | 76,616 | 0.00 | 73,774 | 0.00 |
| COMMUNICATION SERV & SUPP | 88,785 | 0.00 | 410,458 | 0.00 | 410,458 | 0.00 | 410,458 | 0.00 |
| PROFESSIONAL SERVICES | 85,714 | 0.00 | 103,192 | 0.00 | 103,192 | 0.00 | 103,192 | 0.00 |
| HOUSEKEEPING & JANITORIAL SERV | 495 | 0.00 | 10,940 | 0.00 | 10,940 | 0.00 | 10,940 | 0.00 |
| M&R SERVICES | 81,313 | 0.00 | 112,500 | 0.00 | 112,500 | 0.00 | 112,500 | 0.00 |
| MOTORIZED EQUIPMENT | 0 | 0.00 | 17,314 | 0.00 | 17,314 | 0.00 | 17,314 | 0.00 |

| Budget Unit<br>Decision Item<br>Budget Object Class | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **REGIONAL OFFICES** | | | | | | | | |
| **CORE** | | | | | | | | |
| OFFICE EQUIPMENT | 2,984 | 0.00 | 50,230 | 0.00 | 50,230 | 0.00 | 50,230 | 0.00 |
| OTHER EQUIPMENT | 18,098 | 0.00 | 31,957 | 0.00 | 31,957 | 0.00 | 31,957 | 0.00 |
| BUILDING LEASE PAYMENTS | 0 | 0.00 | 1,525 | 0.00 | 1,525 | 0.00 | 1,525 | 0.00 |
| EQUIPMENT RENTALS & LEASES | 3,759 | 0.00 | 6,953 | 0.00 | 6,953 | 0.00 | 6,953 | 0.00 |
| MISCELLANEOUS EXPENSES | 3,416 | 0.00 | 7,845 | 0.00 | 7,845 | 0.00 | 7,845 | 0.00 |
| **TOTAL - EE** | **700,708** | **0.00** | **1,551,160** | **0.00** | **1,551,160** | **0.00** | **1,519,538** | **0.00** |
| **GRAND TOTAL** | **$9,155,824** | **205.79** | **$11,211,048** | **227.15** | **$10,980,120** | **222.15** | **$10,948,498** | **222.15** |
| **GENERAL REVENUE** | **$2,381,924** | **57.19** | **$2,412,452** | **52.26** | **$2,412,452** | **52.26** | **$2,405,297** | **52.26** |
| **FEDERAL FUNDS** | **$3,346,581** | **74.39** | **$3,544,789** | **69.98** | **$3,458,613** | **68.02** | **$3,458,613** | **68.02** |
| **OTHER FUNDS** | **$3,427,319** | **74.21** | **$5,253,807** | **104.91** | **$5,109,055** | **101.87** | **$5,084,588** | **101.87** |

## PROGRAM DESCRIPTION

**Department of Natural Resources**
**DEQ - Regional Offices**
**Program is found in the following core budget(s): Regional Offices**

**1. What does this program do?**

The Regional Offices consist of five offices (St. Louis Regional Office, Kansas City Regional Office, Northeast Regional Office, Southeast Regional Office, and Southwest Regional Office) and 13 satellite offices. The Regional Offices represent the department and provide interaction with regulated facilities and citizens at the local level. Staff of the Regional Offices conduct environmental inspections, investigate citizen concerns, provide technical assistance, issue water pollution and open burning permits, and are responsive to inquiries and requests for assistance from multiple sources including the public, legislators, other department entities, various federal and state agencies, various media outlets, and other DNR staff.

**2. What is the authorization for this program, i.e., federal or state statute, etc.? (Include the federal program number, if applicable.)**

Federal Clean Water Act as amended
Federal Safe Drinking Water Act as amended
Federal Clean Air Act, with amendments, 1990
Federal Comprehensive Environmental Response,
Compensation, and Liability Act of 1980, as amended, Public Law 96-510
Federal Superfund Amendments and Reauthorization Act of 1986, Public Law 99-499
Federal Resource Conservation and Recovery Act of 1976; as amended, Public Law 94-580
Federal Solid Waste Disposal Act of 1976, as amended
RSMo 640.040 Cleanup of Controlled Substance
RSMo 260.500 through 260.552 Hazardous Substance Emergency Response

Also see program authorization in the core operating budgets for the Division of Environmental Quality's Water Protection Program, Air Pollution Control Program, Hazardous Waste Program, and Solid Waste Management Program.

**3. Are there federal matching requirements? If yes, please explain.**

| | |
|---|---|
| Performance Partnership Grant | Match varies by component |
| Drinking Water State Revolving Fund | 20% State |
| Clean Water State Revolving Fund | 20% State |

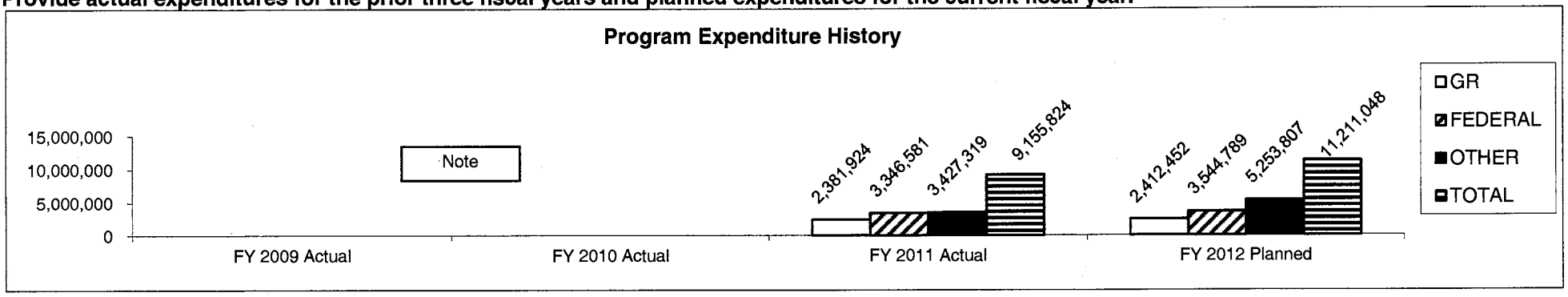
**4. Is this a federally mandated program? If yes, please explain.**

The Regional Offices support the Clean Water Act; the Safe Drinking Water Act; the Clean Air Act; the Resource Conservation and Recovery Act; the Comprehensive Environmental Response, Compensation, and Liability Act; and the Superfund Amendments and Reauthorization Act.

## PROGRAM DESCRIPTION

**Department of Natural Resources**
**DEQ - Regional Offices**
**Program is found in the following core budget(s): Regional Offices**

**5. Provide actual expenditures for the prior three fiscal years and planned expenditures for the current fiscal year.**

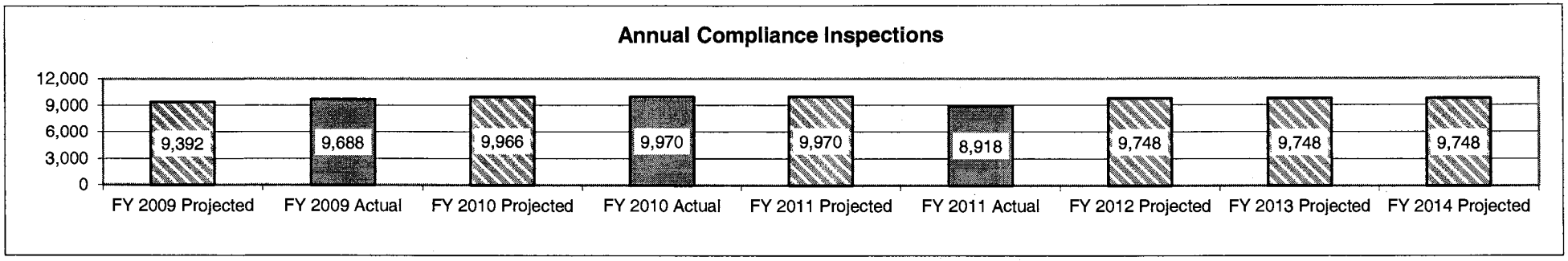



Notes: In the FY 2011 budget, the Regional Offices (previously within the Field Services Division) were reorganized under the Division of Environmental Quality. Prior year data (FY 2009 and FY 2010) for the Regions is not available in the budgeting system, therefore is not shown here. FY 2012 Planned is shown at full

**6. What are the sources of the "Other " funds?**

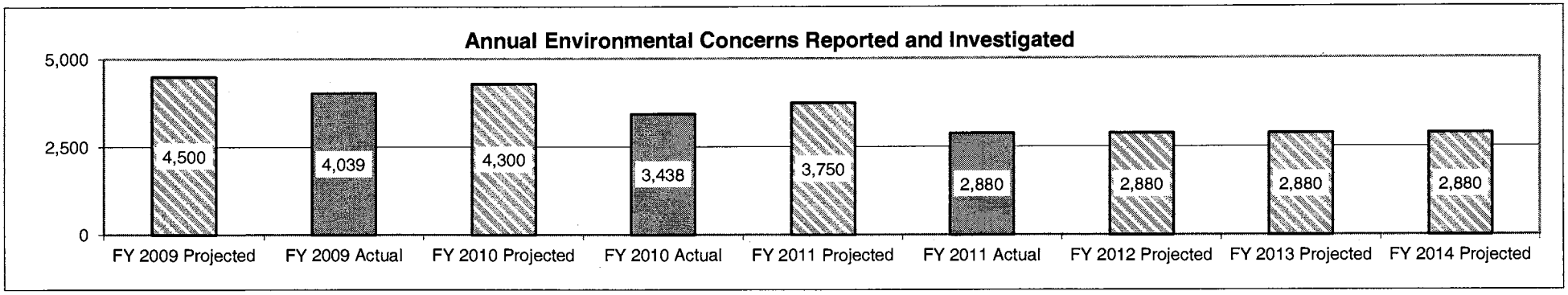
Cost Allocation Fund (0500); Natural Resources Protection Fund - Damages Subaccount (0555); Natural Resources Protection Fund - Water Pollution Permit Fee Subaccount (0568); Solid Waste Management Fund - Scrap Tire Subaccount (0569); Solid Waste Management Fund (0570); Natural Resources Protection Fund - Air Pollution Asbestos Fee Subaccount (0584); Natural Resources Protection Fund - Air Pollution Permit Fee Subaccount (0594); Soil and Water Sales Tax Fund (0614); Water and Wastewater Loan Fund (0649); Environmental Radiation Monitoring Fund (0656); Hazardous Waste Fund (0676); and Safe Drinking Water Fund (0679).

**7a. Provide an effectiveness measure.**

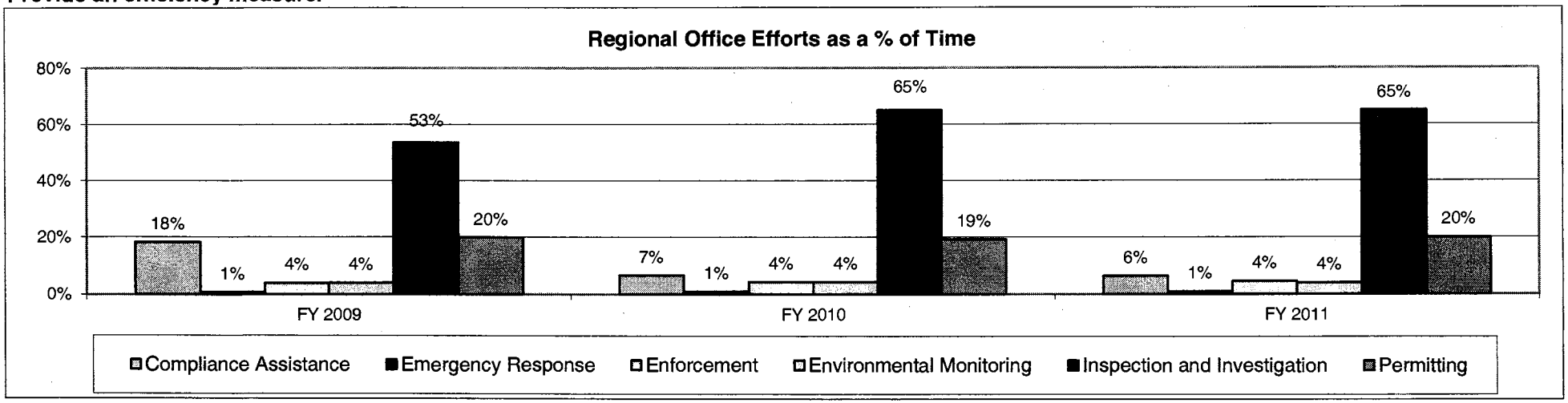


Department of Natural Resources
DEQ - Regional Offices
Program is found in the following core budget(s): Regional Offices

**7a. Provide an effectiveness measure (continued).**



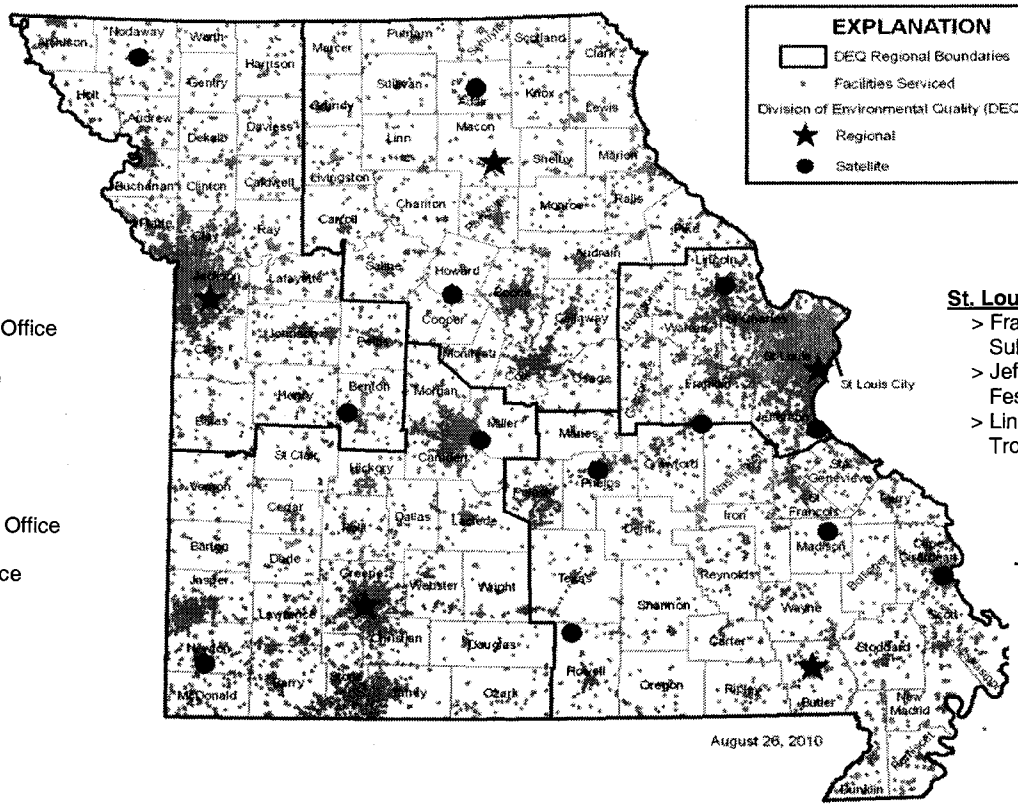

**7b. Provide an efficiency measure.**



**Department of Natural Resources**
**DEQ - Regional Offices**
**Program is found in the following core budget(s): Regional Offices**

**7c. Provide the number of clients/individuals served, if applicable (continued).**

**Location of Permitted Facilities Shown in Relation to Regional and Satellite Offices**




**Kansas City Regional Office**
Lees Summit
> Northwest Missouri Satellite Office
Maryville
> Truman Lake Satellite Office
Warsaw

**Southwest Regional Office**
Springfield
> Lake of the Ozarks Satellite Office
Osage Beach
> Newton County Satellite Office
Neosho

**Northeast Regional Office**
Macon
> Kirksville Satellite Office
> Boonville Satellite Office

**St. Louis Regional Office**
> Franklin County Satellite Office
Sullivan
> Jefferson County Satellite Office
Festus
> Lincoln County Satellite Office
Troy

**Southeast Regional Office**
Poplar Bluff
> Rolla Satellite Office
> Howell County Satellite Office
Willow Springs
> Madison County Satellite Office
Fredericktown
> Cape Girardeau County Satellite Office

**7d. Provide a customer satisfaction measure, if available.**

Not available

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Environmental Services Program

| Budget Unit<br>Decision Item<br>Budget Object Summary<br>Fund | FY 2011 ACTUAL DOLLAR | FY 2011 ACTUAL FTE | FY 2012 BUDGET DOLLAR | FY 2012 BUDGET FTE | FY 2013 DEPT REQ DOLLAR | FY 2013 DEPT REQ FTE | FY 2013 GOV REC DOLLAR | FY 2013 GOV REC FTE |
|---|---|---|---|---|---|---|---|---|
| **ENVIRONMENTAL SERVICES PRGM** | | | | | | | | |
| **CORE** | | | | | | | | |
| PERSONAL SERVICES | | | | | | | | |
| GENERAL REVENUE | 1,067,868 | 23.88 | 1,092,513 | 23.00 | 1,092,513 | 23.00 | 1,092,513 | 23.00 |
| DEPT NATURAL RESOURCES | 1,484,472 | 36.37 | 1,450,719 | 34.85 | 1,518,150 | 36.65 | 1,518,150 | 36.65 |
| DNR COST ALLOCATION | 53,646 | 1.42 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| NATURAL RESOURCES PROTECTION | 36,781 | 0.88 | 82,240 | 1.80 | 82,240 | 1.80 | 82,240 | 1.80 |
| NRP-WATER POLLUTION PERMIT FEE | 163,045 | 4.16 | 221,299 | 4.73 | 221,299 | 4.73 | 221,299 | 4.73 |
| SOLID WASTE MANAGEMENT | 44,446 | 1.03 | 45,975 | 1.07 | 45,975 | 1.07 | 45,975 | 1.07 |
| NRP-AIR POLLUTION PERMIT FEE | 242,735 | 5.78 | 473,535 | 8.78 | 518,490 | 9.98 | 518,490 | 9.98 |
| ENVIRONMENTAL RADIATION MONITR | 278 | 0.01 | 5,000 | 0.10 | 5,000 | 0.10 | 5,000 | 0.10 |
| HAZARDOUS WASTE FUND | 38,865 | 0.92 | 100,893 | 1.98 | 100,893 | 1.98 | 100,893 | 1.98 |
| SAFE DRINKING WATER FUND | 491,511 | 12.94 | 554,839 | 13.69 | 554,839 | 13.69 | 554,839 | 13.69 |
| TOTAL - PS | 3,623,647 | 87.39 | 4,027,013 | 90.00 | 4,139,399 | 93.00 | 4,139,399 | 93.00 |
| EXPENSE & EQUIPMENT | | | | | | | | |
| GENERAL REVENUE | 313,699 | 0.00 | 323,402 | 0.00 | 323,402 | 0.00 | 317,949 | 0.00 |
| DEPT NATURAL RESOURCES | 550,679 | 0.00 | 981,241 | 0.00 | 981,241 | 0.00 | 981,241 | 0.00 |
| NATURAL RESOURCES PROTECTION | 71,218 | 0.00 | 20,733 | 0.00 | 20,733 | 0.00 | 20,369 | 0.00 |
| SOLID WASTE MANAGEMENT | 3,554 | 0.00 | 11,348 | 0.00 | 11,348 | 0.00 | 11,031 | 0.00 |
| NRP-AIR POLLUTION PERMIT FEE | 125,559 | 0.00 | 186,911 | 0.00 | 186,911 | 0.00 | 184,091 | 0.00 |
| ENVIRONMENTAL RADIATION MONITR | 0 | 0.00 | 20,000 | 0.00 | 20,000 | 0.00 | 19,920 | 0.00 |
| HAZARDOUS WASTE FUND | 12,500 | 0.00 | 29,889 | 0.00 | 29,889 | 0.00 | 28,845 | 0.00 |
| TOTAL - EE | 1,077,209 | 0.00 | 1,573,524 | 0.00 | 1,573,524 | 0.00 | 1,563,446 | 0.00 |
| **TOTAL** | **4,700,856** | **87.39** | **5,600,537** | **90.00** | **5,712,923** | **93.00** | **5,702,845** | **93.00** |
| **GENERAL STRUCTURE ADJUSTMENT - 0000012** | | | | | | | | |
| PERSONAL SERVICES | | | | | | | | |
| GENERAL REVENUE | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 10,016 | 0.00 |
| DEPT NATURAL RESOURCES | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 13,914 | 0.00 |
| NATURAL RESOURCES PROTECTION | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 754 | 0.00 |
| NRP-WATER POLLUTION PERMIT FEE | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 2,030 | 0.00 |
| SOLID WASTE MANAGEMENT | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 421 | 0.00 |
| NRP-AIR POLLUTION PERMIT FEE | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 4,752 | 0.00 |
| ENVIRONMENTAL RADIATION MONITR | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 46 | 0.00 |
| HAZARDOUS WASTE FUND | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 925 | 0.00 |

| Budget Unit<br>Decision Item<br>Budget Object Summary<br>Fund | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **ENVIRONMENTAL SERVICES PRGM** | | | | | | | | |
| **GENERAL STRUCTURE ADJUSTMENT - 0000012** | | | | | | | | |
| PERSONAL SERVICES | | | | | | | | |
| SAFE DRINKING WATER FUND | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 5,086 | 0.00 |
| TOTAL - PS | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 37,944 | 0.00 |
| **TOTAL** | **0** | **0.00** | **0** | **0.00** | **0** | **0.00** | **37,944** | **0.00** |
| **GRAND TOTAL** | **$4,700,856** | **87.39** | **$5,600,537** | **90.00** | **$5,712,923** | **93.00** | **$5,740,789** | **93.00** |

| Budget Unit<br>Decision Item<br>Budget Object Summary<br>Fund | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **HAZARD SUB & EMERGNCY RESPONSE** | | | | | | | | |
| **CORE** | | | | | | | | |
| EXPENSE & EQUIPMENT | | | | | | | | |
| DEPT NATURAL RESOURCES | 99,756 | 0.00 | 474,997 | 0.00 | 474,997 | 0.00 | 474,997 | 0.00 |
| NRP-WATER POLLUTION PERMIT FEE | 150 | 0.00 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| HAZARDOUS WASTE FUND | 84,531 | 0.00 | 90,209 | 0.00 | 90,209 | 0.00 | 90,209 | 0.00 |
| TOTAL - EE | 184,437 | 0.00 | 565,206 | 0.00 | 565,206 | 0.00 | 565,206 | 0.00 |
| PROGRAM-SPECIFIC | | | | | | | | |
| DEPT NATURAL RESOURCES | 0 | 0.00 | 2 | 0.00 | 2 | 0.00 | 2 | 0.00 |
| HAZARDOUS WASTE FUND | 0 | 0.00 | 150,001 | 0.00 | 150,001 | 0.00 | 150,001 | 0.00 |
| TOTAL - PD | 0 | 0.00 | 150,003 | 0.00 | 150,003 | 0.00 | 150,003 | 0.00 |
| **TOTAL** | **184,437** | **0.00** | **715,209** | **0.00** | **715,209** | **0.00** | **715,209** | **0.00** |
| **GRAND TOTAL** | **$184,437** | **0.00** | **$715,209** | **0.00** | **$715,209** | **0.00** | **$715,209** | **0.00** |

## CORE DECISION ITEM

**Department of Natural Resources**
**Division of Environmental Quality**
**Environmental Services Program Core**

**Budget Unit 78885C, 79475C**

### 1. CORE FINANCIAL SUMMARY

| | FY 2013 Budget Request | | | | |
|---|---|---|---|---|---|
| | GR | Federal | Other | Total | |
| PS | 1,092,513 | 1,518,150 | 1,528,736 | 4,139,399 | |
| EE | 323,402 | 1,456,238 | 359,090 | 2,138,730 | E |
| PSD | 0 | 2 | 150,001 | 150,003 | E |
| Total | 1,415,915 | 2,974,390 | 2,037,827 | 6,428,132 | |
| FTE | 23.00 | 36.65 | 33.35 | 93.00 | |
| *Est. Fringe* | *553,904* | *769,702* | *775,069* | *2,098,675* | |

*Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.*

| | FY 2013 Governor's Recommendation | | | | |
|---|---|---|---|---|---|
| | GR | Fed | Other | Total | |
| PS | 1,092,513 | 1,518,150 | 1,528,736 | 4,139,399 | |
| EE | 317,949 | 1,456,238 | 354,465 | 2,128,652 | E |
| PSD | 0 | 2 | 150,001 | 150,003 | E |
| Total | 1,410,462 | 2,974,390 | 2,033,202 | 6,418,054 | |
| FTE | 23.00 | 36.65 | 33.35 | 93.00 | |
| *Est. Fringe* | *553,904* | *769,702* | *775,069* | *2,098,675* | |

*Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.*

Other Funds: Natural Resources Protection Fund - Damages Subaccount (0555); Natural Resources Protection Fund - Water Pollution Permit Fee Subaccount (0568); Solid Waste Management Fund (0570); Natural Resources Protection Fund – Air Pollution Permit Fee Subaccount (0594); Environmental Radiation Monitoring Fund (0656); Hazardous Waste Fund (0676); and Safe Drinking Water Fund (0679).

The department requests retention of 25% personal service and expense and equipment flexibility in FY 2013 from the General Revenue Fund.

Request retention of the estimated appropriation for the Cleanup of Controlled Substances and Environmental Emergency Response System pass through appropriations. These appropriations are used for meth cleanup and emergency response work. The number and size of meth and emergency response incidents is variable and the appropriation needs are unpredictable from year to year.

Core Reallocation: The FY 2013 budget request includes a core reallocation of $112,386 and 3.0 FTE from the Air Pollution Control Program to the Environmental Services Program.
Core Reductions: The FY 2013 Governor's Recommendation includes core reductions of $10,078.

Note: This core budget is facing fiscal challenges.

### 2. CORE DESCRIPTION

The Environmental Services Program (ESP) provides field support and monitoring functions throughout Missouri. ESP is home to the state's environmental laboratory. The laboratory is accredited by the U.S. Environmental Protection Agency (EPA) and performs chemical analysis of public drinking water supplies throughout the state. The lab also analyzes air, water, and soil samples. ESP is also home to the Environmental Emergency Response Section which maintains a 24 hour/day, 7 day/week support and response capability that encompasses hazardous substance releases, radiological incidents, homeland security events, weapons of mass destruction, and natural disasters. Local fire departments, haz mat teams, law enforcement, and first responders throughout Missouri rely upon these services. This section also provides support and economical disposal options to law enforcement dealing with hazardous wastes as a result of clandestine drug lab seizures (predominately methamphetamine (meth) related). In addition, ESP has sections specializing in field monitoring of air and water quality.

## CORE DECISION ITEM

**Department of Natural Resources**
**Division of Environmental Quality**
**Environmental Services Program Core**

**Budget Unit 78885C, 79475C**

### 2. CORE DESCRIPTION (continued)

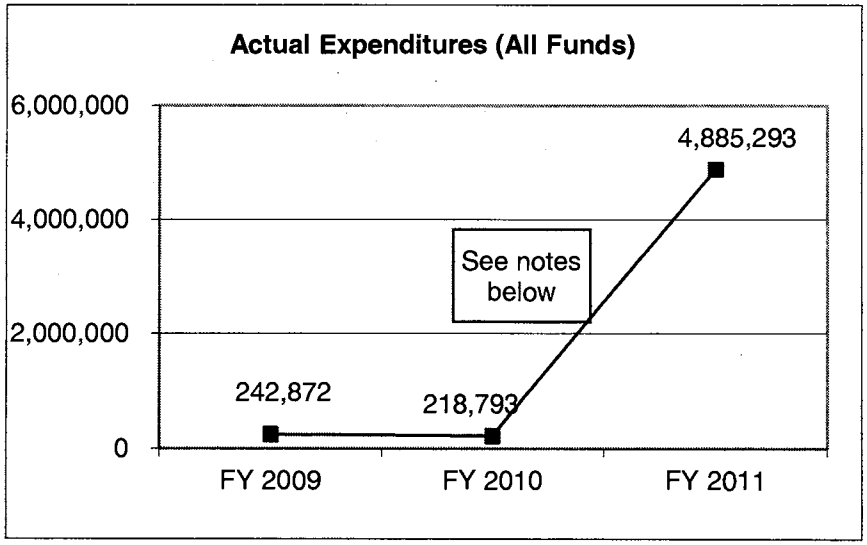
Hazardous Substances Analysis & Emergency Response: The department coordinates state, federal and local efforts during an environmental emergency, including the coordination of controlled substance cleanup, and ensures that the emergency is brought to a safe and environmentally sound conclusion. In FY 2011, over 2,500 hazardous substance spills, leaks and other chemical-related incidents were reported through the statewide emergency response telephone. Many of these incidents required an on-scene response to assess the situation, provide technical assistance to on-site responders and ensure that the hazardous substance release was properly cleaned up.

### 3. PROGRAM LISTING (list programs included in this core funding)

Environmental Services Program

### 4. FINANCIAL HISTORY

| | FY 2009 Actual | FY 2010 Actual | FY 2011 Actual | FY 2012 Current Yr. |
|---|---|---|---|---|
| Appropriation (All Funds) | 828,809 | 799,975 | 6,356,796 | 6,315,746 E |
| Less Reverted (All Funds) | 0 | 0 | (28,974) | N/A |
| Budget Authority (All Funds) | 828,809 | 799,975 | 6,327,822 | N/A |
| Actual Expenditures (All Funds) | 242,872 | 218,793 | 4,885,293 | N/A |
| Unexpended (All Funds) | 585,937 | 581,182 | 1,442,529 | N/A |
| Unexpended, by Fund: | | | | |
| General Revenue | 0 | 0 | 66 | N/A |
| Federal | 369,804 | 359,267 | 742,154 | N/A |
| Other | 216,133 | 221,915 | 700,309 | N/A |
| | (1, 2) | (1, 2) | (1, 2) | (1, 3) |




Reverted includes Governor's standard 3 percent reserve (when applicable) and any expenditure restrictions.
Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities.

**Department of Natural Resources** | **Budget Unit 78885C, 79475C**
**Division of Environmental Quality**
**Environmental Services Program Core**

**4. FINANCIAL HISTORY (continued)**

**NOTES:**

**(1)** In the FY 2011 budget, the Environmental Services Program (previously within the Field Services Division) was reorganized under the Division of Environmental Quality. Prior year actual data (FY 2009 - FY 2010) for ESP operations is not available in the budgeting system, therefore is not shown above. Only the Hazardous Substance and Emergency Response pass through appropriations expenditures are shown in these years. Beginning in FY 2011, financial data includes operating and pass through appropriations.
**(2)** The Cleanup of Controlled Substances and Environmental Emergency Response pass through appropriations are estimated. These appropriations are used for meth cleanup and emergency response work. The number and size of meth and emergency response incidents is variable and the appropriation needs are unpredictable from year to year.
**(3)** The FY 2012 pass through appropriations are: Controlled Substance Cleanup $124,999"E"; Hazardous Substance Sample Analysis $160,210; Environmental Emergency Response $280,000 "E"; and Emergency Response Loans $150,000.

Environmental Services Program - Reconciliation

| | FY 2009 Actual | FY 2010 Actual | FY 2011 Actual | FY 2012 Current | FY 2013 Gov Rec |
|---|---|---|---|---|---|
| Environmental Srvcs Operations (78885C) | n/a | n/a | 4,700,856 | 5,600,537 | 5,702,845 |
| Haz Subst & Emergency Resp (79475C) | 242,872 | 218,793 | 184,437 | 715,209 | 715,209 |
| Total | 242,872 | 218,793 | 4,885,293 | 6,315,746 | 6,418,054 |

**DEPARTMENT OF NATURAL RESOURCES**
**ENVIRONMENTAL SERVICES PRGM**

## 5. CORE RECONCILIATION DETAIL

| | | Budget Class | FTE | GR | Federal | Other | Total | Explanation |
|---|---|---|---|---|---|---|---|---|
| **TAFP AFTER VETOES** | | | | | | | | |
| | | PS | 90.00 | 1,092,513 | 1,450,719 | 1,483,781 | 4,027,013 | |
| | | EE | 0.00 | 323,402 | 981,241 | 268,881 | 1,573,524 | |
| | | **Total** | **90.00** | **1,415,915** | **2,431,960** | **1,752,662** | **5,600,537** | |
| **DEPARTMENT CORE ADJUSTMENTS** | | | | | | | | |
| Core Reallocation | 140 5406 | PS | 0.00 | 0 | 0 | 0 | 0 | Core reallocations will more closely align the budget with planned spending. |
| Core Reallocation | 140 5412 | PS | 0.00 | 0 | 0 | 0 | 0 | Core reallocations will more closely align the budget with planned spending. |
| Core Reallocation | 140 5408 | PS | 0.00 | 0 | 0 | 0 | 0 | Core reallocations will more closely align the budget with planned spending. |
| Core Reallocation | 162 5412 | PS | 1.20 | 0 | 0 | 44,955 | 44,955 | Reallocation of staff from Air Pollution Control Program in order to conduct work previously done by the local air agencies. |
| Core Reallocation | 162 5408 | PS | 1.80 | 0 | 67,431 | 0 | 67,431 | Reallocation of staff from Air Pollution Control Program in order to conduct work previously done by the local air agencies. |
| **NET DEPARTMENT CHANGES** | | | **3.00** | **0** | **67,431** | **44,955** | **112,386** | |
| **DEPARTMENT CORE REQUEST** | | | | | | | | |
| | | PS | 93.00 | 1,092,513 | 1,518,150 | 1,528,736 | 4,139,399 | |
| | | EE | 0.00 | 323,402 | 981,241 | 268,881 | 1,573,524 | |
| | | **Total** | **93.00** | **1,415,915** | **2,499,391** | **1,797,617** | **5,712,923** | |
| **GOVERNOR'S ADDITIONAL CORE ADJUSTMENTS** | | | | | | | | |
| Core Reduction | 1417 5422 | EE | 0.00 | 0 | 0 | (2,820) | (2,820) | |
| Core Reduction | 1417 5423 | EE | 0.00 | 0 | 0 | (1,044) | (1,044) | |

**DEPARTMENT OF NATURAL RESOURCES**
**ENVIRONMENTAL SERVICES PRGM**

## 5. CORE RECONCILIATION DETAIL

| | | Budget Class | FTE | GR | Federal | Other | Total | Explanation |
|---|---|---|---|---|---|---|---|---|
| **GOVERNOR'S ADDITIONAL CORE ADJUSTMENTS** | | | | | | | | |
| Core Reduction | 1417 7364 | EE | 0.00 | 0 | 0 | (364) | (364) | |
| Core Reduction | 1417 7365 | EE | 0.00 | 0 | 0 | (317) | (317) | |
| Core Reduction | 1417 7848 | EE | 0.00 | 0 | 0 | (80) | (80) | |
| Core Reduction | 1417 5417 | EE | 0.00 | (5,453) | 0 | 0 | (5,453) | |
| **NET GOVERNOR CHANGES** | | | **0.00** | **(5,453)** | **0** | **(4,625)** | **(10,078)** | |
| **GOVERNOR'S RECOMMENDED CORE** | | | | | | | | |
| | | PS | 93.00 | 1,092,513 | 1,518,150 | 1,528,736 | 4,139,399 | |
| | | EE | 0.00 | 317,949 | 981,241 | 264,256 | 1,563,446 | |
| | | **Total** | **93.00** | **1,410,462** | **2,499,391** | **1,792,992** | **5,702,845** | |

DEPARTMENT OF NATURAL RESOURCES
HAZARD SUB & EMERGNCY RESPONSE

## 5. CORE RECONCILIATION DETAIL

| | Budget Class | FTE | GR | Federal | Other | Total | Explanation |
|---|---|---|---|---|---|---|---|
| **TAFP AFTER VETOES** | | | | | | | |
| | EE | 0.00 | 0 | 474,997 | 90,209 | 565,206 | |
| | PD | 0.00 | 0 | 2 | 150,001 | 150,003 | |
| | **Total** | **0.00** | **0** | **474,999** | **240,210** | **715,209** | |
| **DEPARTMENT CORE REQUEST** | | | | | | | |
| | EE | 0.00 | 0 | 474,997 | 90,209 | 565,206 | |
| | PD | 0.00 | 0 | 2 | 150,001 | 150,003 | |
| | **Total** | **0.00** | **0** | **474,999** | **240,210** | **715,209** | |
| **GOVERNOR'S RECOMMENDED CORE** | | | | | | | |
| | EE | 0.00 | 0 | 474,997 | 90,209 | 565,206 | |
| | PD | 0.00 | 0 | 2 | 150,001 | 150,003 | |
| | **Total** | **0.00** | **0** | **474,999** | **240,210** | **715,209** | |

# FLEXIBILITY REQUEST FORM

| | | | |
|---|---|---|---|
| **BUDGET UNIT NUMBER:** | **78885C** | **DEPARTMENT:** | **NATURAL RESOURCES** |
| **BUDGET UNIT NAME:** | **ENVIRONMENTAL SERVICES PROGRAM** | **DIVISION:** | **ENVIRONMENTAL QUALITY** |

**1. Provide the amount by fund of personal service flexibility and the amount by fund of expense and equipment flexibility you are requesting in dollar and percentage terms and explain why the flexibility is needed. If flexibility is being requested among divisions, provide the amount by fund of flexibility you are requesting in dollar and percentage terms and explain why the flexibility is needed.**

**GOVERNOR'S RECOMMENDATION**

The Environmental Services Program will continue to perform field monitoring and sampling for the department and to analyze samples and prepare scientific data. PS and E&E flexibility will help to ensure responsiveness and effectiveness of the program. Additionally, environmental emergencies or other unanticipated needs may arise. The Environmental Services Program is requesting retention of 25% GR flexibility on both PS and E&E.

**2. Estimate how much flexibility will be used for the budget year. How much flexibility was used in the Prior Year Budget and the Current Year Budget? Please specify the amount.**

| PRIOR YEAR<br>ACTUAL AMOUNT OF FLEXIBILITY USED | CURRENT YEAR<br>ESTIMATED AMOUNT OF<br>FLEXIBILITY THAT WILL BE USED | BUDGET REQUEST - GOVERNOR'S REC<br>ESTIMATED AMOUNT OF<br>FLEXIBILITY THAT WILL BE USED |
|---|---|---|
| $0 General Revenue PS<br>$0 General Revenue EE | FY 2012 Flex Request (25% of GR PS) $273,128<br>FY 2012 Flex Request (25% of GR EE) $80,851<br><br>Planned flexibility usage is difficult to estimate at this time. Flexibility is needed in the event of an environmental emergency that may affect public health or safety. | FY 2013 Flex Request (25% of GR PS) $273,128<br>FY 2013 Flex Request (25% of GR EE) $79,487<br><br>Planned flexibility usage is difficult to estimate at this time. Flexibility is needed in the event of an environmental emergency that may affect public health or safety. |

**3. Please explain how flexibility was used in the prior and/or current years.**

| PRIOR YEAR<br>EXPLAIN ACTUAL USE | CURRENT YEAR<br>EXPLAIN PLANNED USE |
|---|---|
| N/A - the flexible appropriation was not used in the prior year. | Flexibility will be used for unanticipated needs such as environmental emergencies or situations that may require an extraordinary response. |

| Budget Unit<br>Decision Item<br>Budget Object Class | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **ENVIRONMENTAL SERVICES PRGM** | | | | | | | | |
| **CORE** | | | | | | | | |
| ADMIN OFFICE SUPPORT ASSISTANT | 94,764 | 3.43 | 89,663 | 3.00 | 119,463 | 4.00 | 119,463 | 4.00 |
| OFFICE SUPPORT ASST (KEYBRD) | 6,399 | 0.26 | 0 | 0.00 | 10,992 | 0.50 | 10,992 | 0.50 |
| SR OFC SUPPORT ASST (KEYBRD) | 94,570 | 3.66 | 108,330 | 4.00 | 109,104 | 4.00 | 109,104 | 4.00 |
| PROCUREMENT OFCR I | 41,776 | 1.04 | 35,952 | 1.00 | 40,212 | 1.00 | 40,212 | 1.00 |
| ACCOUNT CLERK II | 24,585 | 1.00 | 27,580 | 1.00 | 24,576 | 1.00 | 24,576 | 1.00 |
| EXECUTIVE I | 31,429 | 1.01 | 59,895 | 2.00 | 31,176 | 1.00 | 31,176 | 1.00 |
| MANAGEMENT ANALYSIS SPEC I | 35,952 | 1.01 | 0 | 0.00 | 35,952 | 1.00 | 35,952 | 1.00 |
| MANAGEMENT ANALYSIS SPEC II | 0 | 0.00 | 36,644 | 1.00 | 0 | 0.00 | 0 | 0.00 |
| PLANNER II | 43,344 | 1.01 | 44,000 | 1.00 | 43,344 | 1.00 | 43,344 | 1.00 |
| OCCUPTNL SFTY & HLTH CNSLT III | 41,712 | 1.01 | 41,712 | 1.00 | 41,712 | 1.00 | 41,712 | 1.00 |
| CHEMIST II | 34,644 | 1.00 | 40,977 | 1.00 | 34,644 | 1.00 | 34,644 | 1.00 |
| CHEMIST III | 483,397 | 11.84 | 526,971 | 12.00 | 548,478 | 12.00 | 548,478 | 12.00 |
| CHEMIST IV | 98,780 | 1.99 | 108,486 | 2.00 | 96,060 | 2.00 | 96,060 | 2.00 |
| ENVIRONMENTAL SPEC II | 92,091 | 2.34 | 450,119 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| ENVIRONMENTAL SPEC III | 1,439,202 | 34.70 | 1,266,989 | 37.00 | 1,924,825 | 42.50 | 1,924,825 | 42.50 |
| ENVIRONMENTAL SPEC IV | 413,020 | 8.12 | 497,091 | 9.00 | 632,931 | 12.00 | 632,931 | 12.00 |
| AIR QUALITY MONITORING SPEC II | 17,519 | 0.48 | 36,262 | 1.00 | 0 | 0.00 | 0 | 0.00 |
| AIR QUALITY MONITORING SPC III | 108,691 | 2.71 | 119,606 | 3.00 | 0 | 0.00 | 0 | 0.00 |
| AIR QUALITY MONITORING SPEC IV | 94,799 | 2.00 | 92,496 | 2.00 | 0 | 0.00 | 0 | 0.00 |
| TECHNICAL ASSISTANT I | 55,559 | 2.31 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| TECHNICAL ASSISTANT II | 16,540 | 0.64 | 82,800 | 3.00 | 82,800 | 3.00 | 82,800 | 3.00 |
| ENVIRONMENTAL MGR B1 | 111,082 | 1.99 | 111,084 | 2.00 | 111,084 | 2.00 | 111,084 | 2.00 |
| ENVIRONMENTAL MGR B2 | 65,686 | 1.07 | 57,360 | 1.00 | 59,050 | 1.00 | 59,050 | 1.00 |
| ENVIRONMENTAL MGR B3 | 72,158 | 1.01 | 72,158 | 1.00 | 72,158 | 1.00 | 72,158 | 1.00 |
| FISCAL & ADMINISTRATIVE MGR B1 | 46,898 | 0.75 | 61,787 | 1.00 | 61,787 | 1.00 | 61,787 | 1.00 |
| LABORATORY MANAGER B2 | 59,050 | 1.01 | 59,051 | 1.00 | 59,051 | 1.00 | 59,051 | 1.00 |
| **TOTAL - PS** | **3,623,647** | **87.39** | **4,027,013** | **90.00** | **4,139,399** | **93.00** | **4,139,399** | **93.00** |
| TRAVEL, IN-STATE | 116,656 | 0.00 | 126,434 | 0.00 | 126,434 | 0.00 | 123,501 | 0.00 |
| TRAVEL, OUT-OF-STATE | 101 | 0.00 | 12,801 | 0.00 | 12,801 | 0.00 | 12,501 | 0.00 |
| FUEL & UTILITIES | 25,496 | 0.00 | 10,569 | 0.00 | 25,569 | 0.00 | 25,569 | 0.00 |
| SUPPLIES | 204,419 | 0.00 | 353,723 | 0.00 | 350,723 | 0.00 | 344,423 | 0.00 |
| PROFESSIONAL DEVELOPMENT | 6,171 | 0.00 | 24,207 | 0.00 | 25,207 | 0.00 | 24,662 | 0.00 |

| Budget Unit<br>Decision Item<br>Budget Object Class | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **ENVIRONMENTAL SERVICES PRGM** | | | | | | | | |
| **CORE** | | | | | | | | |
| COMMUNICATION SERV & SUPP | 90,975 | 0.00 | 130,602 | 0.00 | 130,602 | 0.00 | 130,602 | 0.00 |
| PROFESSIONAL SERVICES | 216,878 | 0.00 | 616,410 | 0.00 | 619,410 | 0.00 | 619,410 | 0.00 |
| HOUSEKEEPING & JANITORIAL SERV | 5,887 | 0.00 | 11,583 | 0.00 | 11,583 | 0.00 | 11,583 | 0.00 |
| M&R SERVICES | 67,198 | 0.00 | 83,021 | 0.00 | 90,021 | 0.00 | 90,021 | 0.00 |
| MOTORIZED EQUIPMENT | 28,273 | 0.00 | 4,001 | 0.00 | 10,001 | 0.00 | 10,001 | 0.00 |
| OFFICE EQUIPMENT | 1,228 | 0.00 | 10,596 | 0.00 | 11,196 | 0.00 | 11,196 | 0.00 |
| OTHER EQUIPMENT | 300,870 | 0.00 | 169,762 | 0.00 | 140,162 | 0.00 | 140,162 | 0.00 |
| BUILDING LEASE PAYMENTS | 650 | 0.00 | 1,062 | 0.00 | 1,062 | 0.00 | 1,062 | 0.00 |
| EQUIPMENT RENTALS & LEASES | 11,321 | 0.00 | 10,496 | 0.00 | 10,496 | 0.00 | 10,496 | 0.00 |
| MISCELLANEOUS EXPENSES | 1,086 | 0.00 | 8,257 | 0.00 | 8,257 | 0.00 | 8,257 | 0.00 |
| **TOTAL - EE** | **1,077,209** | **0.00** | **1,573,524** | **0.00** | **1,573,524** | **0.00** | **1,563,446** | **0.00** |
| **GRAND TOTAL** | **$4,700,856** | **87.39** | **$5,600,537** | **90.00** | **$5,712,923** | **93.00** | **$5,702,845** | **93.00** |
| **GENERAL REVENUE** | **$1,381,567** | **23.88** | **$1,415,915** | **23.00** | **$1,415,915** | **23.00** | **$1,410,462** | **23.00** |
| **FEDERAL FUNDS** | **$2,035,151** | **36.37** | **$2,431,960** | **34.85** | **$2,499,391** | **36.65** | **$2,499,391** | **36.65** |
| **OTHER FUNDS** | **$1,284,138** | **27.14** | **$1,752,662** | **32.15** | **$1,797,617** | **33.35** | **$1,792,992** | **33.35** |

| Budget Unit<br>Decision Item<br>Budget Object Class | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **HAZARD SUB & EMERGNCY RESPONSE** | | | | | | | | |
| **CORE** | | | | | | | | |
| SUPPLIES | 44,228 | 0.00 | 40,005 | 0.00 | 40,005 | 0.00 | 40,005 | 0.00 |
| PROFESSIONAL DEVELOPMENT | 0 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 0.00 |
| PROFESSIONAL SERVICES | 137,323 | 0.00 | 517,193 | 0.00 | 517,193 | 0.00 | 517,193 | 0.00 |
| HOUSEKEEPING & JANITORIAL SERV | 2,886 | 0.00 | 3,000 | 0.00 | 3,000 | 0.00 | 3,000 | 0.00 |
| OFFICE EQUIPMENT | 0 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 0.00 |
| OTHER EQUIPMENT | 0 | 0.00 | 5,005 | 0.00 | 5,005 | 0.00 | 5,005 | 0.00 |
| MISCELLANEOUS EXPENSES | 0 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 0.00 |
| **TOTAL - EE** | **184,437** | **0.00** | **565,206** | **0.00** | **565,206** | **0.00** | **565,206** | **0.00** |
| PROGRAM DISTRIBUTIONS | 0 | 0.00 | 150,003 | 0.00 | 150,003 | 0.00 | 150,003 | 0.00 |
| **TOTAL - PD** | **0** | **0.00** | **150,003** | **0.00** | **150,003** | **0.00** | **150,003** | **0.00** |
| **GRAND TOTAL** | **$184,437** | **0.00** | **$715,209** | **0.00** | **$715,209** | **0.00** | **$715,209** | **0.00** |
| **GENERAL REVENUE** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** |
| **FEDERAL FUNDS** | **$99,756** | **0.00** | **$474,999** | **0.00** | **$474,999** | **0.00** | **$474,999** | **0.00** |
| **OTHER FUNDS** | **$84,681** | **0.00** | **$240,210** | **0.00** | **$240,210** | **0.00** | **$240,210** | **0.00** |

## PROGRAM DESCRIPTION

**Department of Natural Resources**
**DEQ - Environmental Services Program**
**Program is found in the following core budget(s): Environmental Services Program**

**1. What does this program do?**

The Environmental Services Program (ESP) provides field support and monitoring functions throughout Missouri. These activities play a critical role in the overall delivery of services in our various environmental programs (air, water, drinking water, and solid and hazardous waste). These activities are part of the overall requirements in each of these areas allowing the department to maintain delegation from the U.S. Environmental Protection Agency (EPA). In addition, ESP provides direct assistance to local emergency response agencies and communities.

ESP is home to the state's environmental laboratory. The lab is uniquely equipped to perform chemical analysis and is accredited by EPA to perform chemical analysis of public drinking water supplies throughout the state. The lab also analyzes air, water, and soil samples. ESP is also home to the Environmental Emergency Response Section (EER) which maintains a 24 hour/day, 7 day/week support and response capability that encompasses hazardous substance releases, radiological incidents, homeland security events, weapons of mass destruction, and natural disasters. Local fire departments, haz mat teams, law enforcement, and first responders throughout Missouri rely upon these services. This section also provides support and economical disposal options to law enforcement dealing with hazardous wastes as a result of clandestine drug lab seizures (predominately methamphetamine (meth) related).

ESP also has sections specializing in field monitoring of air and water quality. The Air Quality Monitoring Section (AQM) operates approximately 150 monitoring instruments at 54 locations around Missouri as part of a network to monitor air pollutants known to affect people's health. This network generates approximately 1.4 million measurements annually. This data may be used to determine whether an area meets the National Ambient Air Quality Standards, to identify air pollution trends, to investigate citizen complaints, to determine the source of air pollution problems, and to inform people of the current air quality in real time for major metropolitan areas within Missouri. The AQM Section works in support of the Air Pollution Control Program. The Water Quality Monitoring Section (WQM) is responsible for assessing the biological health of lakes, rivers and streams and monitoring water and sediment quality throughout the State of Missouri. The WQM Section works in support of the Water Protection Program.

Hazardous Substances Analysis & Emergency Response: The department coordinates state, federal and local efforts during environmental emergencies, and ensures that the emergency is brought to a safe and environmentally sound conclusion. In FY2011, over 2,500 hazardous substance spills, leaks and other incidents were reported to the department through the statewide emergency response phone line 1-573-634-CHEM (2436). Many of these incidents required an on-site response to assess the situation, provide technical assistance to on-site responders and ensure that the release was properly cleaned up. On-site response may require a contractor to be called in to eliminate a threat to public health and environment if a responsible party cannot be located or fails to take timely action to clean up. A contractor may also be used for laboratory analysis when the department does not have appropriate equipment or cannot perform the work quickly enough for state and local officials to determine the course of action in an emergency. Controlled substance (primarily meth) use and production continues to be a major problem in the state. Law enforcement have found that dealing with the by-products of controlled substance production is an environmental and public health hazard beyond their expertise. The ingredients used to produce meth are very volatile and can cause the meth labs to be highly explosive. Many of the materials used in the meth production process, as well as the by-products from that production, are toxic and create a hazardous substance cleanup problem. The department assists local law enforcement with the environmental challenges posed by illegal drug production. As a result of federal budget reductions, the U.S. Drug Enforcement Agency may no longer hire contractors to clean up drug labs, thus leaving the department's program the only option available to provide support to law enforcement.

## PROGRAM DESCRIPTION

**Department of Natural Resources**
**DEQ - Environmental Services Program**
**Program is found in the following core budget(s): Environmental Services Program**

**1. What does this program do (continued)?**

Environmental Services Program - Reconciliation

| | FY 2009 Actual | FY 2010 Actual | FY 2011 Actual | FY 2012 Current | FY 2013 Gov Rec |
|---|---|---|---|---|---|
| Environmental Srvcs Operations (78885C) | n/a | n/a | 4,700,856 | 5,600,537 | 5,702,845 |
| Haz Subst & Emergency Resp (79475C) | 242,872 | 218,793 | 184,437 | 715,209 | 715,209 |
| Total | 242,872 | 218,793 | 4,885,293 | 6,315,746 | 6,418,054 |

Notes: In the FY 2011 budget, the Environmental Services Program (previously within the Field Services Division) was reorganized under the Division of Environmental Quality. Prior year actual data (FY 2009 - FY 2010) for ESP operations is not available in the budgeting system, therefore is not shown above. Only the Hazardous Substance and Emergency Response PSD expenditures are shown in these years. Beginning in FY 2011, financial data includes operating and pass through appropriations.

**2. What is the authorization for this program, i.e., federal or state statute, etc.? (Include the federal program number, if applicable.)**

Federal Clean Water Act as amended
Federal Safe Drinking Water Act as amended
Federal Clean Air Act, with amendments, 1990
Federal Comprehensive Environmental Response,
Compensation, and Liability Act of 1980, as amended, Public Law 96-510
Federal Superfund Amendments and Reauthorization Act of 1986, Public Law 99-499
Federal Resource Conservation and Recovery Act of 1976; as amended, Public Law 94-580
Federal Solid Waste Disposal Act of 1976, as amended
Oil Pollution Act of 1990

| | |
|---|---|
| RSMo 260.500 through 260.552 | Hazardous Substance Emergency Response |
| RSMo 260.818 through 260.819 | Oil Spill Response, National Contingency Plan |
| RSMo 640.040 | Cleanup of Controlled Substance |
| RSMo 260.750 | Environmental Radiation Monitoring |

Also see program authorization in the core operating budgets for the Division of Environmental Quality's Water Protection Program, Air Pollution Control Program, Hazardous Waste Program, and Solid Waste Management Program.

**3. Are there federal matching requirements? If yes, please explain.**

| | |
|---|---|
| Funds from MO Drug Lab Task Force through Department of Public Safety's Byrne Grant | 25% State |
| State Homeland Security Grant | 100% Federal |
| Grant funding from various programs | Varies |

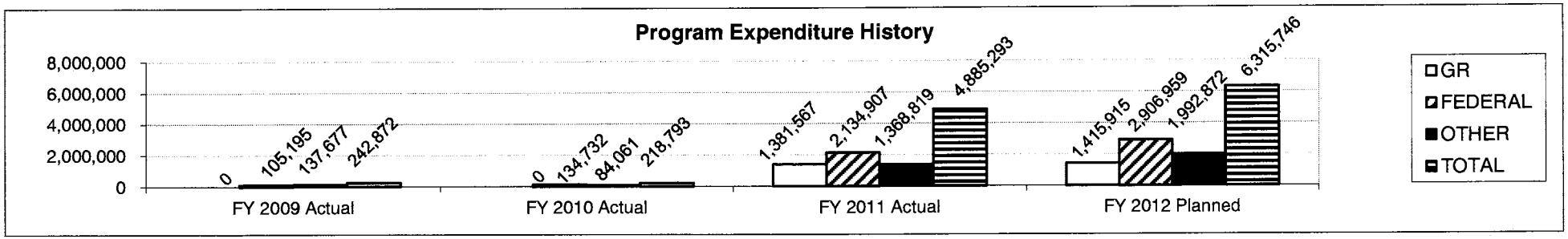
## PROGRAM DESCRIPTION

**Department of Natural Resources**
**DEQ - Environmental Services Program**
**Program is found in the following core budget(s): Environmental Services Program**

**4. Is this a federally mandated program? If yes, please explain.**

The Environmental Services Program supports the Clean Water Act; the Safe Drinking Water Act; the Clean Air Act; the Resource Conservation and Recovery Act; the Comprehensive Environmental Response, Compensation, and Liability Act; and the Superfund Amendments and Reauthorization Act.

**5. Provide actual expenditures for the prior three fiscal years and planned expenditures for the current fiscal year.**




Notes: In the FY 2011 budget, the Environmental Services Program (previously within the Field Services Division) was reorganized under the Division of Environmental Quality. Prior year actual data (FY 2009 - FY 2010) for ESP operations is not available in the budgeting system, therefore is not shown above. Only the Hazardous Substance and Emergency Response PSD expenditures are shown in these years. Beginning in FY 2011, financial data includes operating and pass through appropriations. The Cleanup of Controlled Substances and Environmental Emergency Response System pass through appropriations are estimated. These appropriations are used for meth cleanup and emergency response work. The number and size of meth and emergency response incidents is variable and the appropriation needs are unpredictable from year to year. FY 2012 Planned is shown at full appropriation.

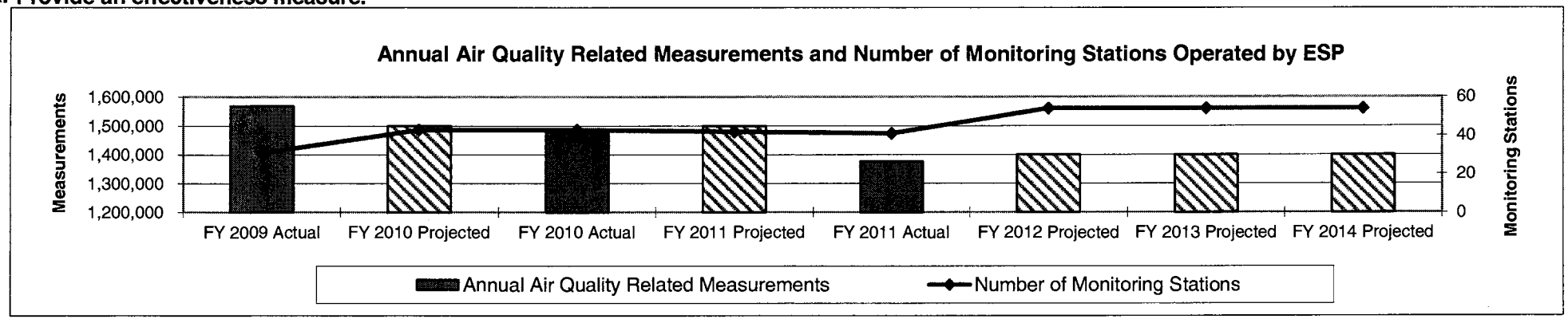
**6. What are the sources of the "Other " funds?**

Cost Allocation Fund (0500); Natural Resources Protection Fund - Damages Subaccount (0555); Natural Resources Protection Fund - Water Pollution Permit Fee Subaccount (0568); Solid Waste Management Fund (0570); Natural Resources Protection Fund - Air Pollution Permit Fee Subaccount (0594); Environmental Radiation Monitoring Fund (0656); Hazardous Waste Fund (0676); and Safe Drinking Water Fund (0679)

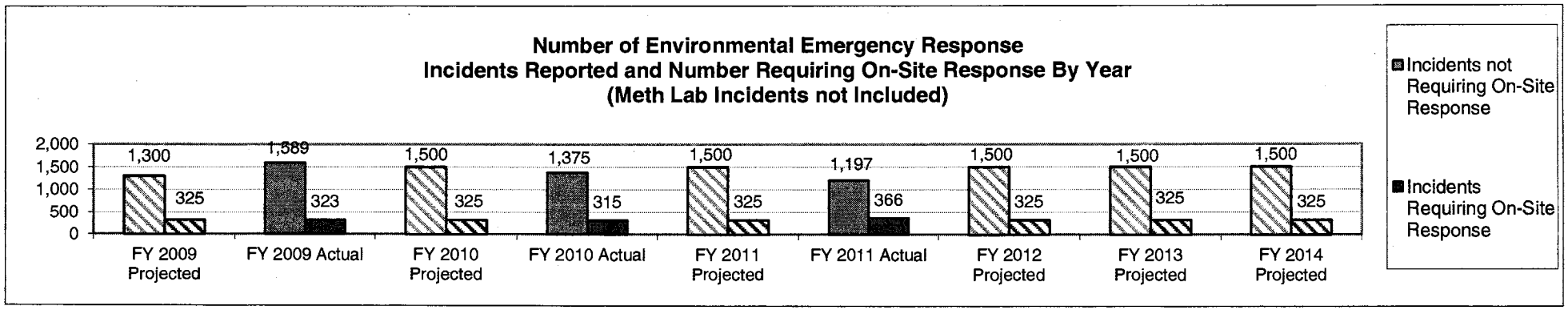
## PROGRAM DESCRIPTION

**Department of Natural Resources**
**DEQ - Environmental Services Program**
**Program is found in the following core budget(s): Environmental Services Program**

**7a. Provide an effectiveness measure.**

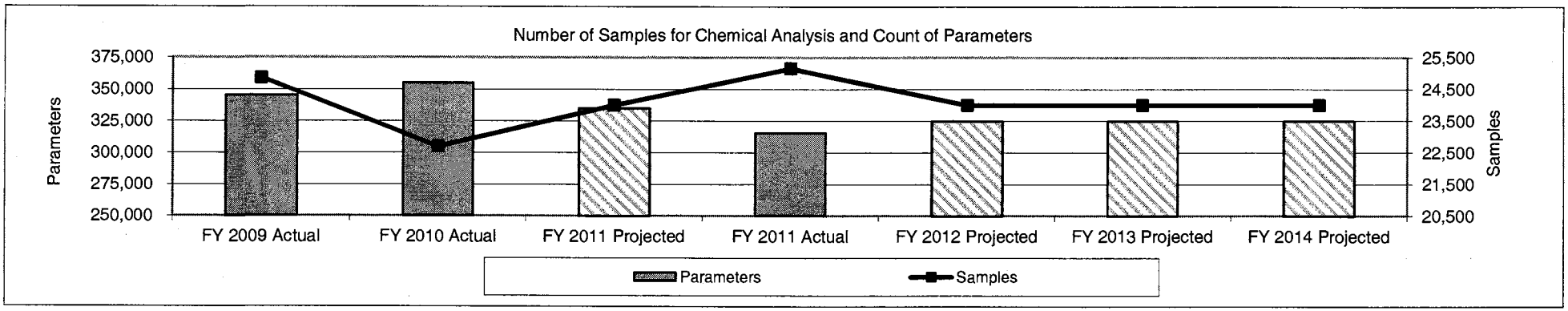



The number of air-related measurements has decreased as a result of the department streamlining the monitoring network and reducing the number of monitoring instruments. The number of air monitoring stations operated by ESP is projected to increase in FY 2012 due to the department, through ESP, assuming monitoring work at stations previously operated by local agencies.

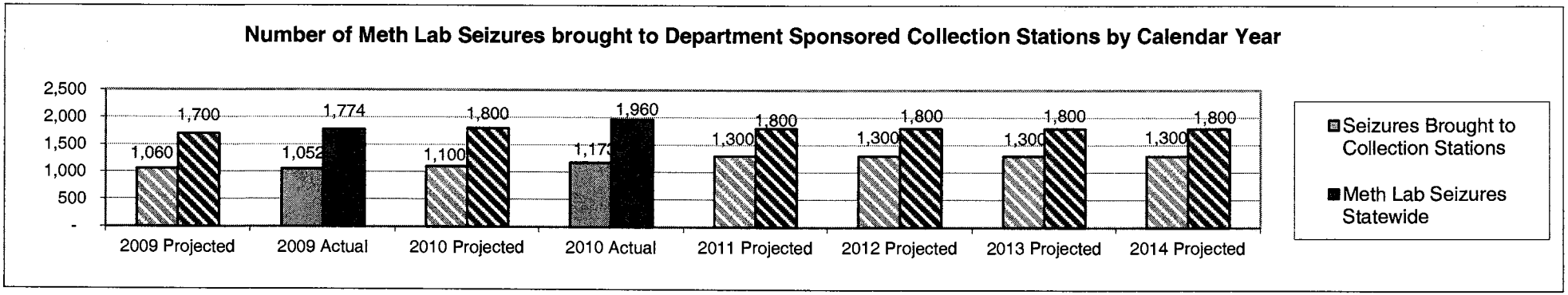


**Department of Natural Resources**
**DEQ - Environmental Services Program**
**Program is found in the following core budget(s): Environmental Services Program**

**7a. Provide an effectiveness measure (continued).**

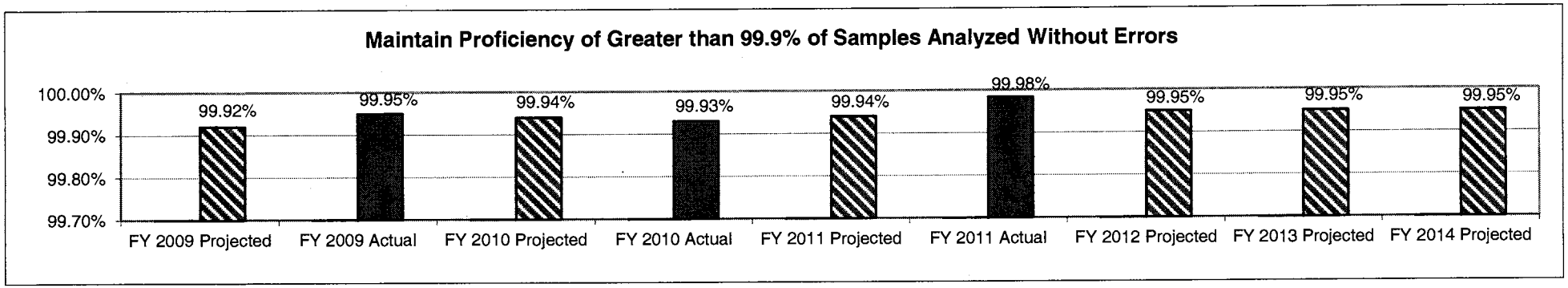



A new Laboratory Information Management System was implemented in FY 2010, therefore projections for FY 2009 and 2010 are not available. One sample may be tested for multiple parameters. For example, a specific drinking water sample may be tested for parameters such as lead, copper, and turbidity.

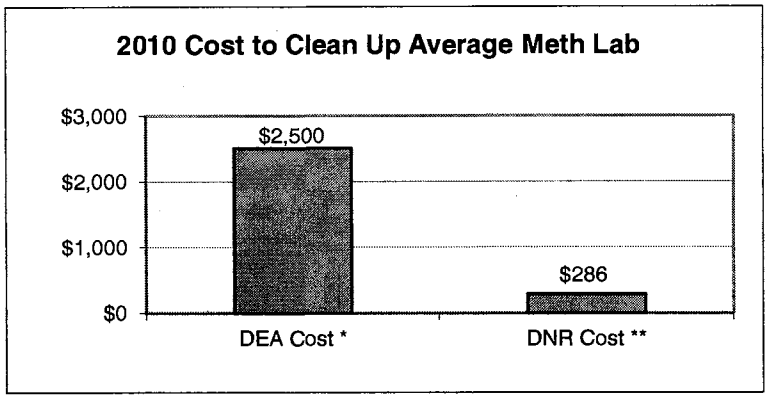


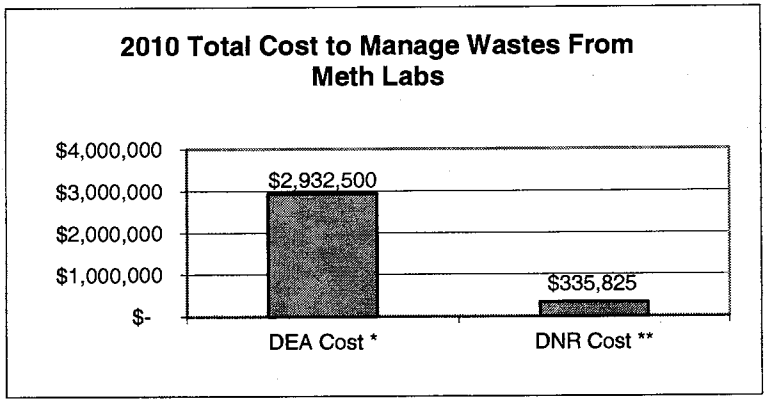
**Department of Natural Resources**
**DEQ - Environmental Services Program**
**Program is found in the following core budget(s): Environmental Services Program**

**7b. Provide an efficiency measure.**




**Comparison of DNR vs. Estimate of DEA Costs (Calendar Year)**



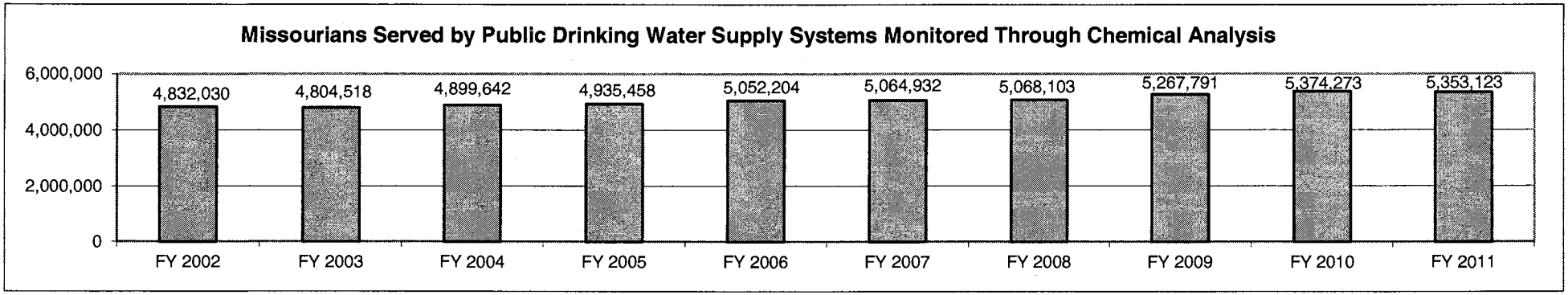



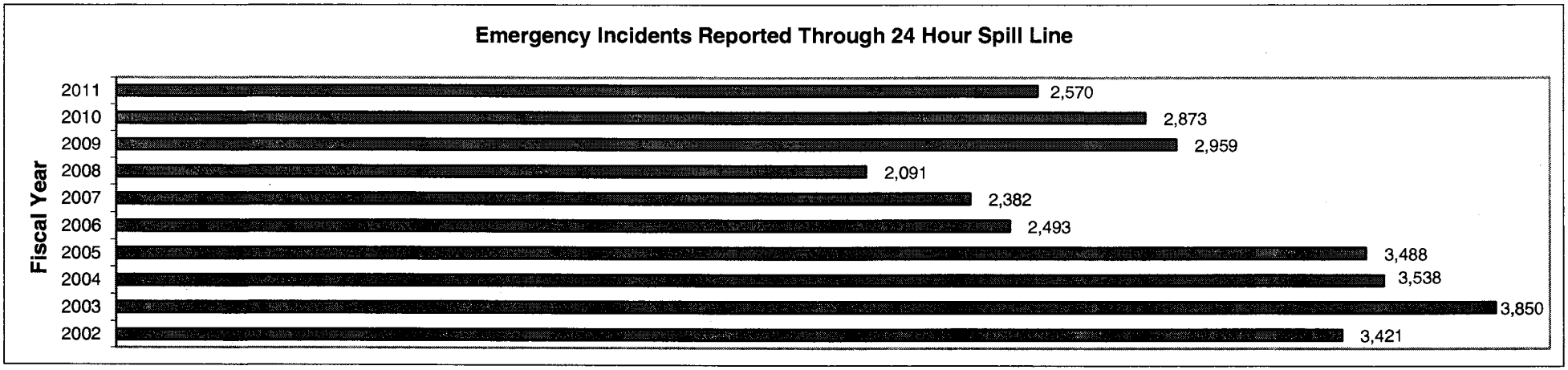

* U.S. Drug Enforcement Agency (DEA) cost is based on DEA's previously published estimate of $2,000 - $3,000 average direct cost to clean up a meth lab. Due to federal budget reductions, the DEA may no longer provide this service.
** Department cost is based on actual direct expenditures reported from SAM II during calendar year 2010.

## PROGRAM DESCRIPTION

**Department of Natural Resources**
**DEQ - Environmental Services Program**
**Program is found in the following core budget(s): Environmental Services Program**

**7c. Provide the number of clients/individuals served, if applicable.**



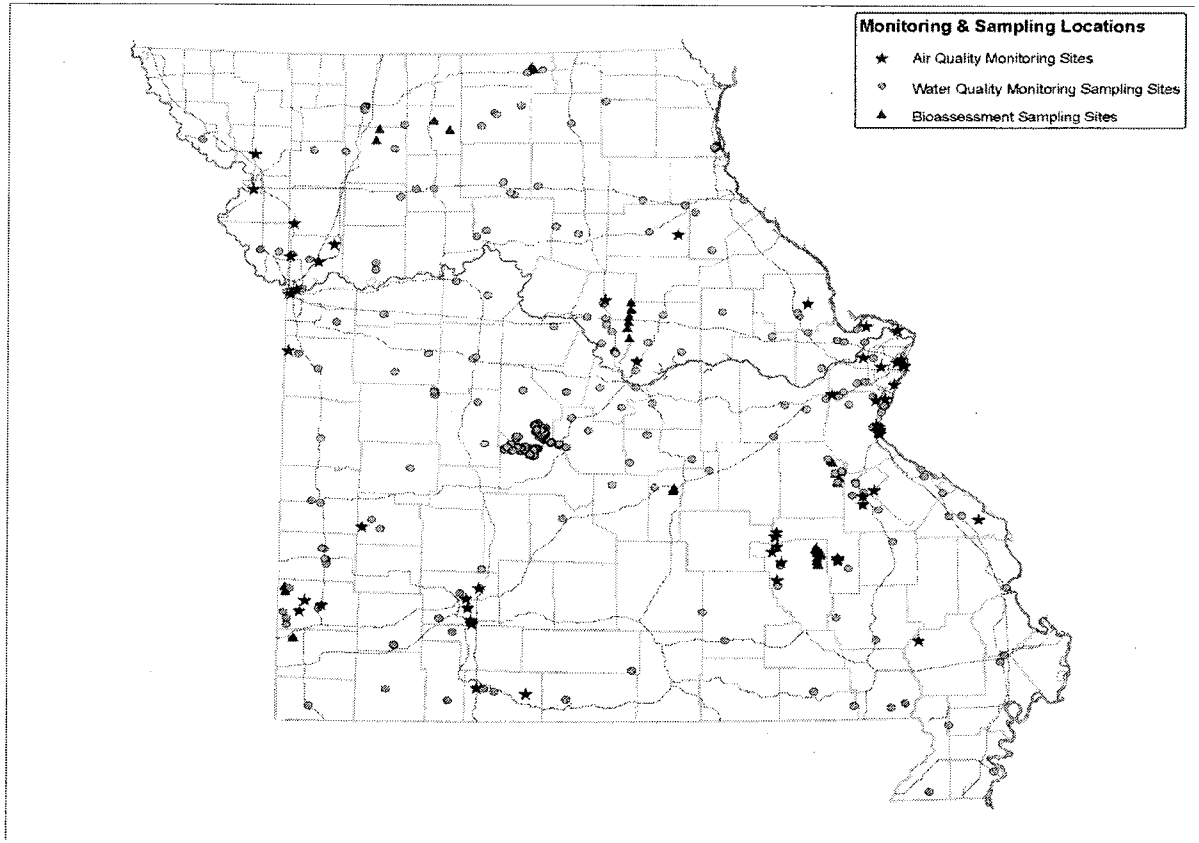




The Environmental Services Program renders assistance to fire services; hazardous materials teams; homeland security teams; law enforcement; local emergency management committees; local, state, and federal agencies; private business and industry, and the citizens of Missouri.

Department of Natural Resources
DEQ - Environmental Services Program
Program is found in the following core budget(s): Environmental Services Program

7c. Provide the number of clients/individuals served, if applicable (continued).

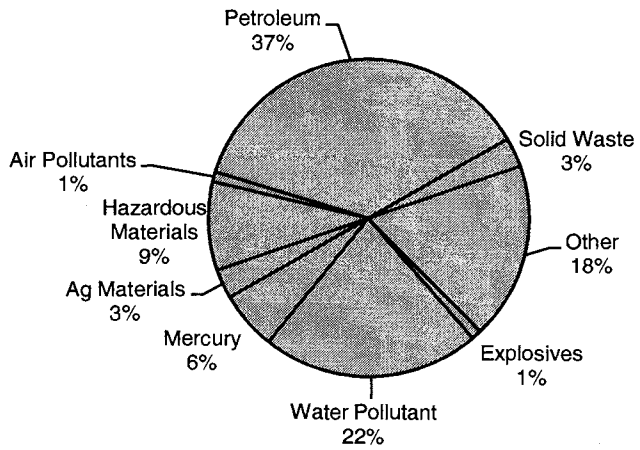
Environmental Services Program - FY 2011 Selected Environmental Monitoring Points



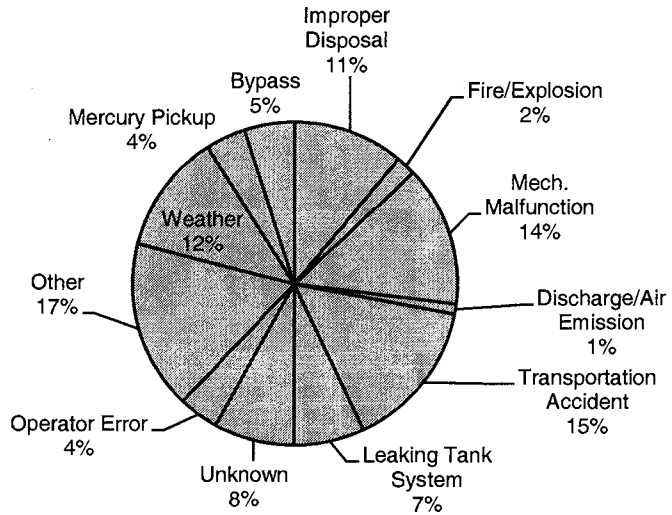
**Department of Natural Resources**
**DEQ - Environmental Services Program**
**Program is found in the following core budget(s): Environmental Services Program**

**7c. Provide the number of clients/individuals served, if applicable (continued).**

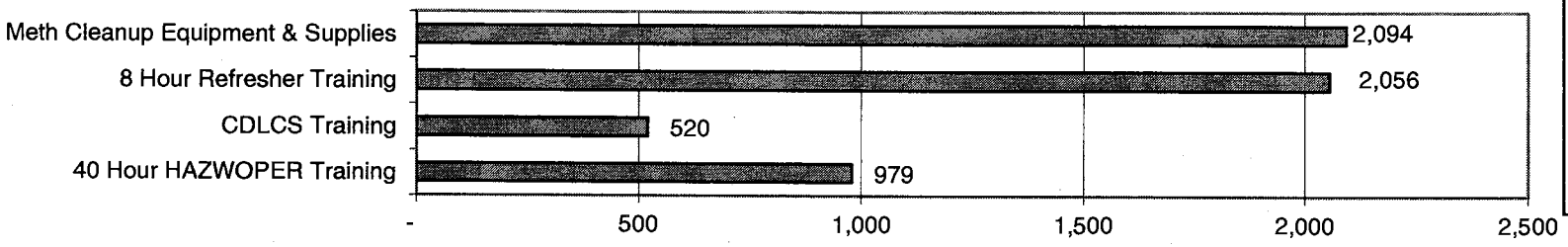
**Environmental Emergency Response**
**FY 2011 Materials Released**




**Environmental Emergency Response**
**FY 2011 Incident Causes**




**Officials from Local Agencies Served by Receiving Training, Equipment, and Supplies through Clandestine Drug Lab Cleanup Program FY 2000 - FY 2011**




CDLCS = Clandestine Drug Lab Collection System

HAZWOPER = Hazardous Waste Operations and Emergency Response

**7d. Provide a customer satisfaction measure, if available.**
Not available

DEQ Administration

| Budget Unit<br>Decision Item<br>Budget Object Summary<br>Fund | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **ENVIRONMENTAL QUALITY ADMIN** | | | | | | | | |
| **CORE** | | | | | | | | |
| PERSONAL SERVICES | | | | | | | | |
| DEPT NATURAL RESOURCES | 283,426 | 5.41 | 384,382 | 8.60 | 384,382 | 8.60 | 384,382 | 8.60 |
| DNR COST ALLOCATION | 773,476 | 14.90 | 773,489 | 14.40 | 773,489 | 14.40 | 773,489 | 14.40 |
| TOTAL - PS | 1,056,902 | 20.31 | 1,157,871 | 23.00 | 1,157,871 | 23.00 | 1,157,871 | 23.00 |
| EXPENSE & EQUIPMENT | | | | | | | | |
| DEPT NATURAL RESOURCES | 0 | 0.00 | 220,785 | 0.00 | 220,785 | 0.00 | 220,785 | 0.00 |
| DNR COST ALLOCATION | 100,894 | 0.00 | 317,069 | 0.00 | 317,069 | 0.00 | 312,651 | 0.00 |
| TOTAL - EE | 100,894 | 0.00 | 537,854 | 0.00 | 537,854 | 0.00 | 533,436 | 0.00 |
| **TOTAL** | **1,157,796** | **20.31** | **1,695,725** | **23.00** | **1,695,725** | **23.00** | **1,691,307** | **23.00** |
| **GENERAL STRUCTURE ADJUSTMENT - 0000012** | | | | | | | | |
| PERSONAL SERVICES | | | | | | | | |
| DEPT NATURAL RESOURCES | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 3,523 | 0.00 |
| DNR COST ALLOCATION | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 7,090 | 0.00 |
| TOTAL - PS | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 10,613 | 0.00 |
| **TOTAL** | **0** | **0.00** | **0** | **0.00** | **0** | **0.00** | **10,613** | **0.00** |
| **GRAND TOTAL** | **$1,157,796** | **20.31** | **$1,695,725** | **23.00** | **$1,695,725** | **23.00** | **$1,701,920** | **23.00** |

| Budget Unit<br>Decision Item<br>Budget Object Summary<br>Fund | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **TECHNICAL ASSISTANCE GRANTS** | | | | | | | | |
| **CORE** | | | | | | | | |
| EXPENSE & EQUIPMENT | | | | | | | | |
| DEPT NATURAL RESOURCES | 504,433 | 0.00 | 44,085 | 0.00 | 44,085 | 0.00 | 44,085 | 0.00 |
| NRP-WATER POLLUTION PERMIT FEE | 391,646 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 0.00 |
| TOTAL - EE | 896,079 | 0.00 | 44,086 | 0.00 | 44,086 | 0.00 | 44,086 | 0.00 |
| PROGRAM-SPECIFIC | | | | | | | | |
| DEPT NATURAL RESOURCES | 211,069 | 0.00 | 80,914 | 0.00 | 80,914 | 0.00 | 80,914 | 0.00 |
| TOTAL - PD | 211,069 | 0.00 | 80,914 | 0.00 | 80,914 | 0.00 | 80,914 | 0.00 |
| **TOTAL** | **1,107,148** | **0.00** | **125,000** | **0.00** | **125,000** | **0.00** | **125,000** | **0.00** |
| **GRAND TOTAL** | **$1,107,148** | **0.00** | **$125,000** | **0.00** | **$125,000** | **0.00** | **$125,000** | **0.00** |

## CORE DECISION ITEM

**Department of Natural Resources**
**Division of Environmental Quality**
**Division of Environmental Quality - Administration**

**Budget Unit 78117C, 79360C**

### 1. CORE FINANCIAL SUMMARY

**FY 2013 Budget Request**

| | GR | Federal | Other | Total | |
|---|---|---|---|---|---|
| PS | 0 | 384,382 | 773,489 | 1,157,871 | |
| EE | 0 | 264,870 | 317,070 | 581,940 | E |
| PSD | 0 | 80,914 | 0 | 80,914 | E |
| Total | 0 | 730,166 | 1,090,559 | 1,820,725 | |
| FTE | 0.00 | 8.60 | 14.40 | 23.00 | |
| *Est. Fringe* | *0* | *194,882* | *392,159* | *587,041* | |

*Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.*

**FY 2013 Governor's Recommendation**

| | GR | Fed | Other | Total | |
|---|---|---|---|---|---|
| PS | 0 | 384,382 | 773,489 | 1,157,871 | |
| EE | 0 | 264,870 | 312,652 | 577,522 | E |
| PSD | 0 | 80,914 | 0 | 80,914 | E |
| Total | 0 | 730,166 | 1,086,141 | 1,816,307 | |
| FTE | 0.00 | 8.60 | 14.40 | 23.00 | |
| *Est. Fringe* | *0* | *194,882* | *392,159* | *587,041* | |

*Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.*

Other Funds: Cost Allocation Fund (0500); Natural Resources Protection Fund - Water Pollution Permit Fee Subaccount (0568)

Note: Request retention of the estimated appropriation from Federal Funds and Water Pollution Permit Fee Subaccount pass through appropriations due to the uncertain availability of these funds and the timing of expenditures; grant commitments often span multiple fiscal years.

Core Reductions: The FY 2013 Governor's Recommendation includes core reductions of $4,418.

### 2. CORE DESCRIPTION

This decision item funds the administration of the Division of Environmental Quality (DEQ), which includes the Water Protection Program (WPP), Air Pollution Control Program (APCP), Hazardous Waste Program (HWP), Solid Waste Management Program (SWMP), Land Reclamation Program (LRP), Regional Offices (St. Louis Regional Office, Kansas City Regional Office, Northeast Regional Office, Southeast Regional Office, and Southwest Regional Office) and the Environmental Services Program (ESP). The division administration is responsible for long-range planning to implement policies to protect public health and the environment. These responsibilities include the integration, direction, coordination and other management functions for the direct programs' statutory mandates. In addition, the division's Environmental Investigation Unit investigates criminal violations of environmental laws.

Technical Assistance Grants: This core appropriation provides authority to fund expenses and to pass through funds for technical assistance grants, environmental studies, environmental education projects, and demonstration and pilot projects. The department also provides financial and administrative training to the managing boards and councils of wastewater and drinking water systems. In addition, this appropriation allows the department to develop partnerships and pursue federal funds that often have a competitive application process, such as the Drinking Water Operator Training Expense Reimbursement Grant.

## CORE DECISION ITEM

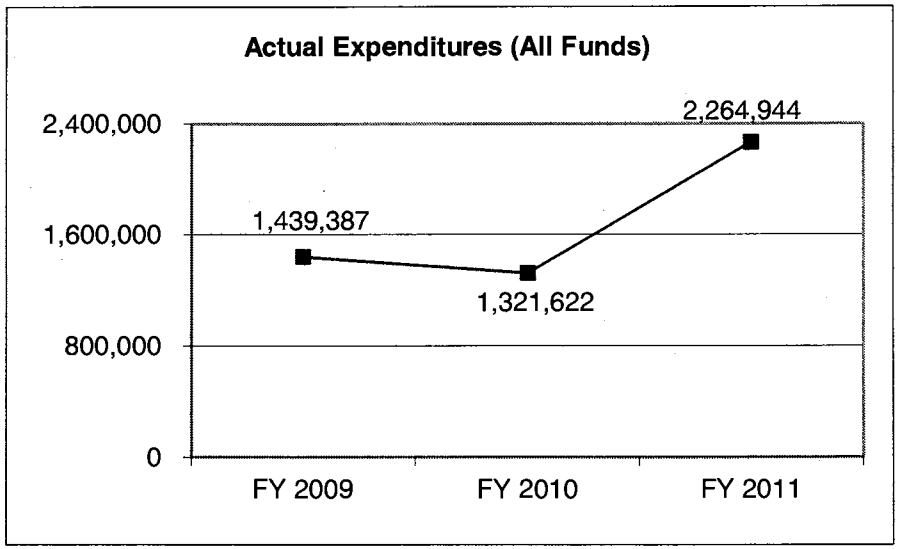
**Department of Natural Resources** — **Budget Unit 78117C, 79360C**
**Division of Environmental Quality**
**Division of Environmental Quality - Administration**

### 3. PROGRAM LISTING (list programs included in this core funding)

Division of Environmental Quality - Administration

### 4. FINANCIAL HISTORY

| | FY 2009 Actual | FY 2010 Actual | FY 2011 Actual | FY 2012 Current Yr. |
|---|---|---|---|---|
| Appropriation (All Funds) **(1)(2)** | 1,573,272 | 1,982,205 | 3,147,307 | 1,820,725 E |
| Less Reverted (All Funds) | 0 | 0 | 0 | N/A |
| Budget Authority (All Funds) | 1,573,272 | 1,982,205 | 3,147,307 | N/A |
| Actual Expenditures (All Funds) | 1,439,387 | 1,321,622 | 2,264,944 | N/A |
| Unexpended (All Funds) | 133,885 | 660,583 | 882,363 | N/A |
| Unexpended, by Fund: | | | | |
| General Revenue | 0 | 0 | 0 | N/A |
| Federal | 39,041 | 438,710 | 607,821 | N/A |
| Other | 94,844 | 221,873 | 274,542 | N/A |
| | **(4)** | **(3)(4)** | **(3)** | |




Reverted includes Governor's standard 3 percent reserve (when applicable) and any expenditure restrictions.
Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities.

**NOTES:**

**(1)** Financial data includes operating and pass-through appropriations.
**(2)** An "E" is necessary for the pass-through appropriations due to the uncertain availability of these funds and the timing of expenditures; grant commitments often span multiple fiscal years.
**(3)** Federal operating E&E appropriations have historically been set at a level to take advantage of potential federal funding opportunities.
**(4)** During FY 2010, the Division of Environmental Quality and the Field Services Division reorganized. FY 2009 and FY 2010 only includes information for Division of Environmental Quality Administration.

**Department of Natural Resources** | **Budget Unit 78117C, 79360C**
**Division of Environmental Quality**
**Division of Environmental Quality - Administration**

**4. FINANCIAL HISTORY (continued)**

DEQ Administration - Reconciliation

| | FY 2009 Actual | FY 2010 Actual | FY 2011 Actual | FY 2012 Current | FY 2013 Gov Rec |
|---|---|---|---|---|---|
| DEQ Admin Operations (78117C) | 1,139,709 | 1,048,828 | 1,157,794 | 1,695,725 | 1,691,307 |
| Technical Assistance Grants (79360C) | 299,678 | 272,794 | 1,107,148 | 125,000 | 125,000 |
| Total | 1,439,387 | 1,321,622 | 2,264,942 | 1,820,725 | 1,816,307 |

**DEPARTMENT OF NATURAL RESOURCES**
**ENVIRONMENTAL QUALITY ADMIN**

## 5. CORE RECONCILIATION DETAIL

| | | | Budget Class | FTE | GR | Federal | Other | Total | Explanation |
|---|---|---|---|---|---|---|---|---|---|
| **TAFP AFTER VETOES** | | | | | | | | | |
| | | | PS | 23.00 | 0 | 384,382 | 773,489 | 1,157,871 | |
| | | | EE | 0.00 | 0 | 220,785 | 317,069 | 537,854 | |
| | | | **Total** | **23.00** | **0** | **605,167** | **1,090,558** | **1,695,725** | |
| **DEPARTMENT CORE ADJUSTMENTS** | | | | | | | | | |
| Core Reallocation | 494 | 1873 | PS | 0.00 | 0 | 0 | 0 | 0 | Core reallocations will more closely align the budget with planned spending. |
| Core Reallocation | 494 | 1860 | PS | 0.00 | 0 | 0 | 0 | 0 | Core reallocations will more closely align the budget with planned spending. |
| **NET DEPARTMENT CHANGES** | | | | **0.00** | **0** | **0** | **0** | **0** | |
| **DEPARTMENT CORE REQUEST** | | | | | | | | | |
| | | | PS | 23.00 | 0 | 384,382 | 773,489 | 1,157,871 | |
| | | | EE | 0.00 | 0 | 220,785 | 317,069 | 537,854 | |
| | | | **Total** | **23.00** | **0** | **605,167** | **1,090,558** | **1,695,725** | |
| **GOVERNOR'S ADDITIONAL CORE ADJUSTMENTS** | | | | | | | | | |
| Core Reduction | 1449 | 1879 | EE | 0.00 | 0 | 0 | (4,418) | (4,418) | |
| **NET GOVERNOR CHANGES** | | | | **0.00** | **0** | **0** | **(4,418)** | **(4,418)** | |
| **GOVERNOR'S RECOMMENDED CORE** | | | | | | | | | |
| | | | PS | 23.00 | 0 | 384,382 | 773,489 | 1,157,871 | |
| | | | EE | 0.00 | 0 | 220,785 | 312,651 | 533,436 | |
| | | | **Total** | **23.00** | **0** | **605,167** | **1,086,140** | **1,691,307** | |

DEPARTMENT OF NATURAL RESOURCES
TECHNICAL ASSISTANCE GRANTS

## 5. CORE RECONCILIATION DETAIL

| | Budget Class | FTE | GR | Federal | Other | Total | Explanation |
|---|---|---|---|---|---|---|---|
| **TAFP AFTER VETOES** | | | | | | | |
| | EE | 0.00 | 0 | 44,085 | 1 | 44,086 | |
| | PD | 0.00 | 0 | 80,914 | 0 | 80,914 | |
| | **Total** | **0.00** | **0** | **124,999** | **1** | **125,000** | |
| **DEPARTMENT CORE REQUEST** | | | | | | | |
| | EE | 0.00 | 0 | 44,085 | 1 | 44,086 | |
| | PD | 0.00 | 0 | 80,914 | 0 | 80,914 | |
| | **Total** | **0.00** | **0** | **124,999** | **1** | **125,000** | |
| **GOVERNOR'S RECOMMENDED CORE** | | | | | | | |
| | EE | 0.00 | 0 | 44,085 | 1 | 44,086 | |
| | PD | 0.00 | 0 | 80,914 | 0 | 80,914 | |
| | **Total** | **0.00** | **0** | **124,999** | **1** | **125,000** | |

| Budget Unit<br>Decision Item<br>Budget Object Class | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **ENVIRONMENTAL QUALITY ADMIN** | | | | | | | | |
| **CORE** | | | | | | | | |
| ADMIN OFFICE SUPPORT ASSISTANT | 52,182 | 1.89 | 55,344 | 2.00 | 58,176 | 2.00 | 58,176 | 2.00 |
| PROCUREMENT OFCR I | 309 | 0.01 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| BUDGET ANAL III | 46,248 | 1.00 | 46,248 | 1.00 | 46,248 | 1.00 | 46,248 | 1.00 |
| PUBLIC INFORMATION COOR | 78,231 | 2.00 | 39,468 | 1.00 | 39,468 | 1.00 | 39,468 | 1.00 |
| PUBLIC INFORMATION ADMSTR | 0 | 0.00 | 42,504 | 1.00 | 43,344 | 1.00 | 43,344 | 1.00 |
| MANAGEMENT ANALYSIS SPEC I | 18,663 | 0.54 | 35,952 | 1.00 | 35,952 | 1.00 | 35,952 | 1.00 |
| MANAGEMENT ANALYSIS SPEC II | 87,989 | 2.10 | 124,644 | 3.00 | 84,432 | 2.00 | 84,432 | 2.00 |
| ADMINISTRATIVE ANAL II | 19,350 | 0.50 | 0 | 0.00 | 40,212 | 1.00 | 40,212 | 1.00 |
| GRAPHIC ARTS SPEC II | 27,660 | 1.00 | 27,660 | 1.00 | 27,660 | 1.00 | 27,660 | 1.00 |
| ENVIRONMENTAL MGR B2 | 87,361 | 1.46 | 54,288 | 1.00 | 54,288 | 1.00 | 54,288 | 1.00 |
| FISCAL & ADMINISTRATIVE MGR B3 | 72,252 | 1.00 | 72,252 | 1.00 | 72,252 | 1.00 | 72,252 | 1.00 |
| INVESTIGATION MGR B1 | 98,386 | 2.00 | 98,215 | 2.00 | 98,215 | 2.00 | 98,215 | 2.00 |
| RESEARCH MANAGER B2 | 0 | 0.00 | 0 | 0.00 | 55,542 | 1.00 | 55,542 | 1.00 |
| DIVISION DIRECTOR | 95,108 | 1.00 | 95,108 | 1.00 | 95,108 | 1.00 | 95,108 | 1.00 |
| DEPUTY DIVISION DIRECTOR | 166,314 | 2.00 | 166,366 | 2.00 | 166,366 | 2.00 | 166,366 | 2.00 |
| DESIGNATED PRINCIPAL ASST DIV | 88,362 | 2.06 | 122,822 | 3.00 | 131,608 | 3.00 | 131,608 | 3.00 |
| LEGAL COUNSEL | 63,000 | 1.00 | 103,000 | 2.00 | 109,000 | 2.00 | 109,000 | 2.00 |
| SPECIAL ASST PROFESSIONAL | 55,487 | 0.75 | 74,000 | 1.00 | 0 | 0.00 | 0 | 0.00 |
| **TOTAL - PS** | **1,056,902** | **20.31** | **1,157,871** | **23.00** | **1,157,871** | **23.00** | **1,157,871** | **23.00** |
| TRAVEL, IN-STATE | 32,600 | 0.00 | 48,157 | 0.00 | 48,157 | 0.00 | 46,682 | 0.00 |
| TRAVEL, OUT-OF-STATE | 5,009 | 0.00 | 19,507 | 0.00 | 19,507 | 0.00 | 19,182 | 0.00 |
| SUPPLIES | 18,715 | 0.00 | 61,095 | 0.00 | 61,095 | 0.00 | 59,611 | 0.00 |
| PROFESSIONAL DEVELOPMENT | 11,042 | 0.00 | 31,207 | 0.00 | 31,207 | 0.00 | 30,073 | 0.00 |
| COMMUNICATION SERV & SUPP | 14,833 | 0.00 | 32,797 | 0.00 | 32,797 | 0.00 | 32,797 | 0.00 |
| PROFESSIONAL SERVICES | 15,241 | 0.00 | 252,702 | 0.00 | 252,702 | 0.00 | 252,702 | 0.00 |
| M&R SERVICES | 2,767 | 0.00 | 41,729 | 0.00 | 41,729 | 0.00 | 41,729 | 0.00 |
| MOTORIZED EQUIPMENT | 0 | 0.00 | 8 | 0.00 | 8 | 0.00 | 8 | 0.00 |
| OFFICE EQUIPMENT | 0 | 0.00 | 17,284 | 0.00 | 17,284 | 0.00 | 17,284 | 0.00 |
| OTHER EQUIPMENT | 0 | 0.00 | 11,552 | 0.00 | 11,552 | 0.00 | 11,552 | 0.00 |
| PROPERTY & IMPROVEMENTS | 0 | 0.00 | 3,142 | 0.00 | 3,142 | 0.00 | 3,142 | 0.00 |
| BUILDING LEASE PAYMENTS | 350 | 0.00 | 770 | 0.00 | 770 | 0.00 | 770 | 0.00 |
| EQUIPMENT RENTALS & LEASES | 0 | 0.00 | 9,346 | 0.00 | 9,346 | 0.00 | 9,346 | 0.00 |

| Budget Unit<br>Decision Item<br>Budget Object Class | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **ENVIRONMENTAL QUALITY ADMIN** | | | | | | | | |
| **CORE** | | | | | | | | |
| MISCELLANEOUS EXPENSES | 337 | 0.00 | 8,558 | 0.00 | 8,558 | 0.00 | 8,558 | 0.00 |
| **TOTAL - EE** | **100,894** | **0.00** | **537,854** | **0.00** | **537,854** | **0.00** | **533,436** | **0.00** |
| **GRAND TOTAL** | **$1,157,796** | **20.31** | **$1,695,725** | **23.00** | **$1,695,725** | **23.00** | **$1,691,307** | **23.00** |
| **GENERAL REVENUE** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** |
| **FEDERAL FUNDS** | **$283,426** | **5.41** | **$605,167** | **8.60** | **$605,167** | **8.60** | **$605,167** | **8.60** |
| **OTHER FUNDS** | **$874,370** | **14.90** | **$1,090,558** | **14.40** | **$1,090,558** | **14.40** | **$1,086,140** | **14.40** |

| Budget Unit<br>Decision Item<br>Budget Object Class | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **TECHNICAL ASSISTANCE GRANTS** | | | | | | | | |
| **CORE** | | | | | | | | |
| TRAVEL, IN-STATE | 0 | 0.00 | 188 | 0.00 | 188 | 0.00 | 188 | 0.00 |
| SUPPLIES | 0 | 0.00 | 657 | 0.00 | 657 | 0.00 | 657 | 0.00 |
| PROFESSIONAL SERVICES | 896,079 | 0.00 | 31,801 | 0.00 | 31,801 | 0.00 | 31,801 | 0.00 |
| M&R SERVICES | 0 | 0.00 | 2,820 | 0.00 | 2,820 | 0.00 | 2,820 | 0.00 |
| MOTORIZED EQUIPMENT | 0 | 0.00 | 4,700 | 0.00 | 4,700 | 0.00 | 4,700 | 0.00 |
| OTHER EQUIPMENT | 0 | 0.00 | 1,880 | 0.00 | 1,880 | 0.00 | 1,880 | 0.00 |
| PROPERTY & IMPROVEMENTS | 0 | 0.00 | 1,100 | 0.00 | 1,100 | 0.00 | 1,100 | 0.00 |
| MISCELLANEOUS EXPENSES | 0 | 0.00 | 940 | 0.00 | 940 | 0.00 | 940 | 0.00 |
| **TOTAL - EE** | **896,079** | **0.00** | **44,086** | **0.00** | **44,086** | **0.00** | **44,086** | **0.00** |
| PROGRAM DISTRIBUTIONS | 211,069 | 0.00 | 80,914 | 0.00 | 80,914 | 0.00 | 80,914 | 0.00 |
| **TOTAL - PD** | **211,069** | **0.00** | **80,914** | **0.00** | **80,914** | **0.00** | **80,914** | **0.00** |
| **GRAND TOTAL** | **$1,107,148** | **0.00** | **$125,000** | **0.00** | **$125,000** | **0.00** | **$125,000** | **0.00** |
| **GENERAL REVENUE** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** |
| **FEDERAL FUNDS** | **$715,502** | **0.00** | **$124,999** | **0.00** | **$124,999** | **0.00** | **$124,999** | **0.00** |
| **OTHER FUNDS** | **$391,646** | **0.00** | **$1** | **0.00** | **$1** | **0.00** | **$1** | **0.00** |

## PROGRAM DESCRIPTION

**Department of Natural Resources**

**DEQ - Administration**

**Program is found in the following core budget(s): Division of Environmental Quality Administration**

**1. What does this program do?**

The Division of Environmental Quality (DEQ) Administration is responsible for long-range planning to implement policies to protect public health and the environment. These responsibilities include the integration, direction, coordination and other management functions for the direct programs' statutory mandates. In addition, administration provides coordination with other DNR divisions and external stakeholders including the general public, community organizations and regulated businesses. Division staff also represent programs and the department in negotiations with federal and state agencies. Staff are committed to the continuous improvement of the effectiveness of the programs through administrative support, policy direction, fiscal management and legal reviews. Division staff communicate with citizens, business, media and legislators to provide information and respond to specific inquiries on environmental issues. Staff also provide policy direction and coordination for several activities including: permitting for major facility siting, rulemakings, environmental management systems and enforcement, risk-based corrective action, quality assurance and strategic plans. The division's Environmental Investigation Unit investigates criminal violations of environmental laws. They coordinate with federal enforcement agencies such as EPA criminal investigators, the FBI and local law enforcement agencies on major criminal case investigations. In addition, they work with federal, state, county and city attorneys in prosecuting violators. The Division of Environmental Quality includes the Water Protection Program (WPP), Air Pollution Control Program (APCP), Hazardous Waste Program (HWP), Solid Waste Management Program (SWMP), Land Reclamation Program (LRP), Regional Offices (St. Louis Regional Office, Kansas City Regional Office, Northeast Regional Office, Southeast Regional Office, and Southwest Regional Office) and the Environmental Services Program (ESP).

Technical Assistance Grants: This program helps people, businesses and local governments understand natural resource concepts and issues, comply with statutes and regulations, use pollution prevention strategies, complete environmental studies, test pilot projects and certify operators of public water supply systems. To more effectively accomplish these activities, the department pursues federal grant monies that may be available for pass through to the public, local governments, other agencies and other partners.

Educational activities, training, information dissemination and technology transfer methods, such as demonstration and pilot projects, are among the most effective ways to promote pollution prevention practices and develop an organization's technical, managerial, and financial capabilities. Funding this decision item enhances the ability to accomplish these goals for Missouri through demonstration and pilot projects, workshops, and educational and training activities by enabling available monies to be passed through to public and private partners.

In addition, this appropriation will be used to provide financial and administrative training to the managing boards and councils of wastewater treatment facilities and public water systems through the use of a contract.

The Drinking Water Operator Training Expense Reimbursement Grant (ERG) helps train and certify drinking water operators employed by community and non-transient, non-community public water systems serving a population of 3,300 or less. To distribute funds to qualifying public water supply systems, the department is using a voucher program. These vouchers are distributed at the beginning of each calendar year. In January 2011, 1,521 public water supply systems were issued vouchers totaling either $625 or $950, depending on their system classification. Vouchers are used by the public water supply systems to pay for approved training courses, as well as exam fees and certification renewal fees. The vouchers give the public water supply system the flexibility to choose which courses to attend and to train a current operator and additional backup operators. These small public water supply systems are better able to meet the federal requirements of having, and maintaining, trained and certified operators for their systems through the use of the voucher program. The ERG expires in June 2012, but the department is assessing alternative funding to continue this training voucher program.

## PROGRAM DESCRIPTION

**Department of Natural Resources**
**DEQ - Administration**
**Program is found in the following core budget(s): Division of Environmental Quality Administration**

**1. What does this program do (continued)?**

DEQ Administration - Reconciliation

| | FY 2009 Actual | FY 2010 Actual | FY 2011 Actual | FY 2012 Current | FY 2013 Gov Rec |
|---|---|---|---|---|---|
| DEQ Admin Operations (78117C) | 1,139,709 | 1,048,828 | 1,157,796 | 1,695,725 | 1,691,307 |
| Technical Assistance Grants (79360C) | 299,678 | 272,794 | 1,107,148 | 125,000 | 125,000 |
| Total | 1,439,387 | 1,321,622 | 2,264,944 | 1,820,725 | 1,816,307 |

**2. What is the authorization for this program, i.e., federal or state statute, etc.? (Include the federal program number, if applicable.)**

The Division of Environmental Quality administers programs that protect human health, public welfare and the environment. These programs are authorized by state and federal laws as noted in each of their program descriptions. These laws deal with air quality, solid and hazardous wastes, mining and reclamation, voluntary cleanup, petroleum storage tanks, clean water and drinking water.

| | |
|---|---|
| Federal Clean Air Act, with amendments (1990) | |
| RSMo 640.010 – 640.758 | Department of Natural Resources - Duties associated with environmental assistance on behalf of the department |
| RSMo 640.100 | Drinking Water Operator Certification; Safe Drinking Water Act |
| RSMo 643.173 and 643.175 | Small Business Technical Assistance Program |
| RSMo 643.060 (2) | Prevention, Abatement, and Control of Air Pollution |
| RSMo 644.006 through 644.096 | Water Pollution Planning, Permitting, Inspection, Remediation, Technical Assistance |

**3. Are there federal matching requirements? If yes, please explain.**

The division receives several federal grants. The matching requirements for these are listed in each of the applicable program descriptions.

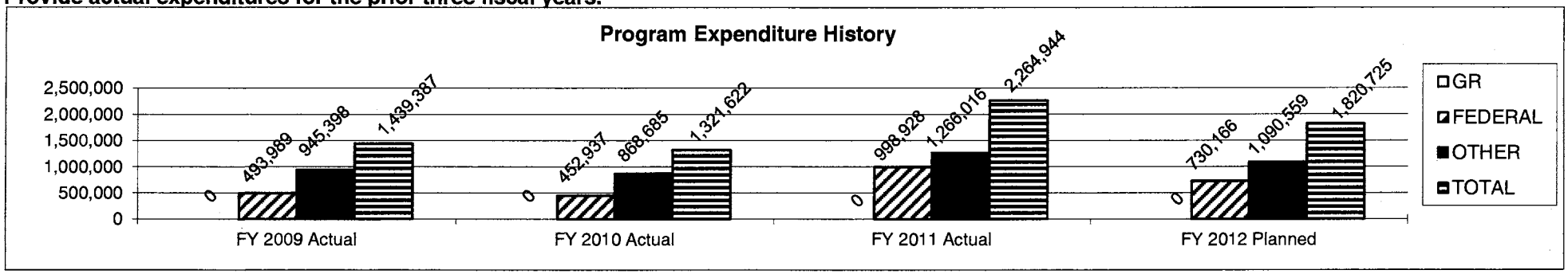
| | |
|---|---|
| Drinking Water Operator Training Reimbursement | 100% Federal (EPA) |
| Other competitive grants may require various matching ratios | varies |

**4. Is this a federally mandated program? If yes, please explain.**

The Division Administration oversees and coordinates programmatic responsibilities for which the state has elected, through environmental statutes, to seek delegation of federal programs. As it relates to Technical Assistance Grants, federal law mandates that operators of public drinking water systems be certified.

**Department of Natural Resources**
**DEQ - Administration**
**Program is found in the following core budget(s): Division of Environmental Quality Administration**

**5. Provide actual expenditures for the prior three fiscal years.**

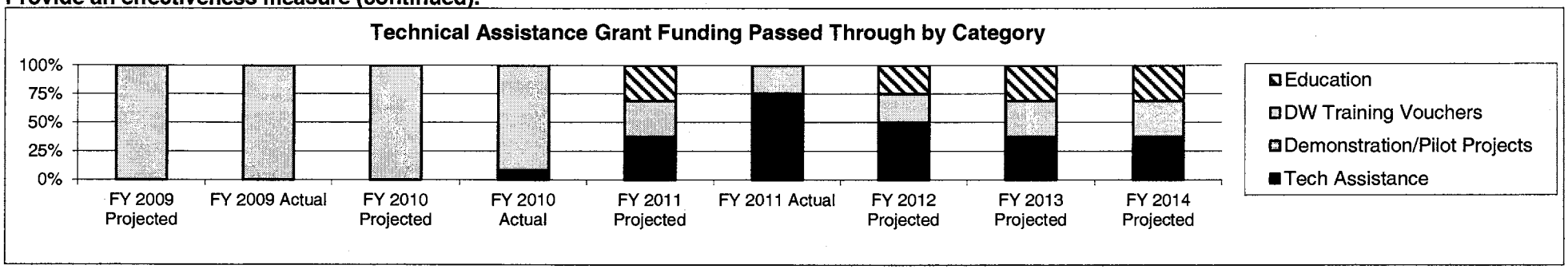



Notes: Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities. Financial data includes operating and pass-through appropriations. Request retention of existing estimated appropriations for Federal Funds and Other Funds pass through appropriations due to the uncertain availability of these funds and the timing of expenditures which may span multiple fiscal years. During FY 2010, the Division of Environmental Quality and the Field Services Division reorganized. FY 2009 and FY 2010 Actual only include information for Division of Environmental Quality Administration. FY 2012 Planned is shown

**6. What are the sources of the "Other " funds?**

Cost Allocation Fund (0500); Natural Resources Protection Fund - Water Pollution Permit Fee Subaccount (0568)

**7a. Provide an effectiveness measure (continued).**



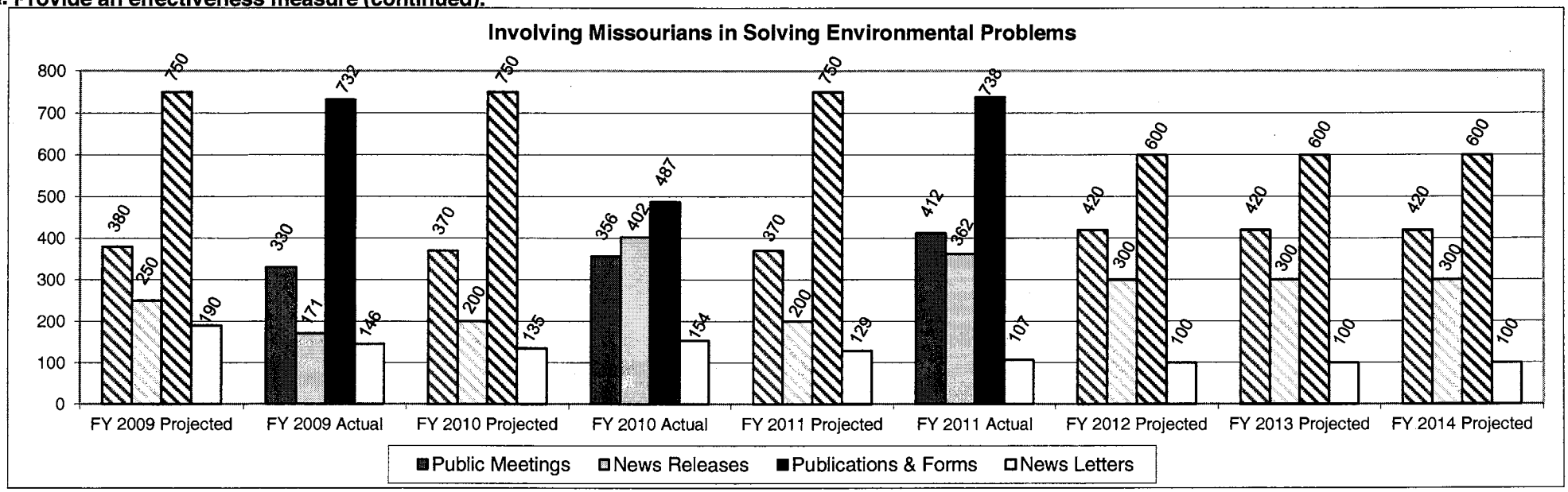

Notes: Education includes training for the managing boards and councils of wastewater treatment facilities and public water systems that was projected to begin in FY2011. FY2010 and FY2011 technical assistance includes that provided to a small community who experienced a failure of both its drinking water and waste water systems. A department staff person was appointed, pursuant to subsection 515.240 RSMo, as the Receiver for the entity's water, sewer and trash utilities and is providing technical assistance through contractual services to operate, maintain, and supply these services to the citizens of this community.

**Department of Natural Resources**

**DEQ - Administration**

**Program is found in the following core budget(s): Division of Environmental Quality Administration**

**7a. Provide an effectiveness measure (continued).**



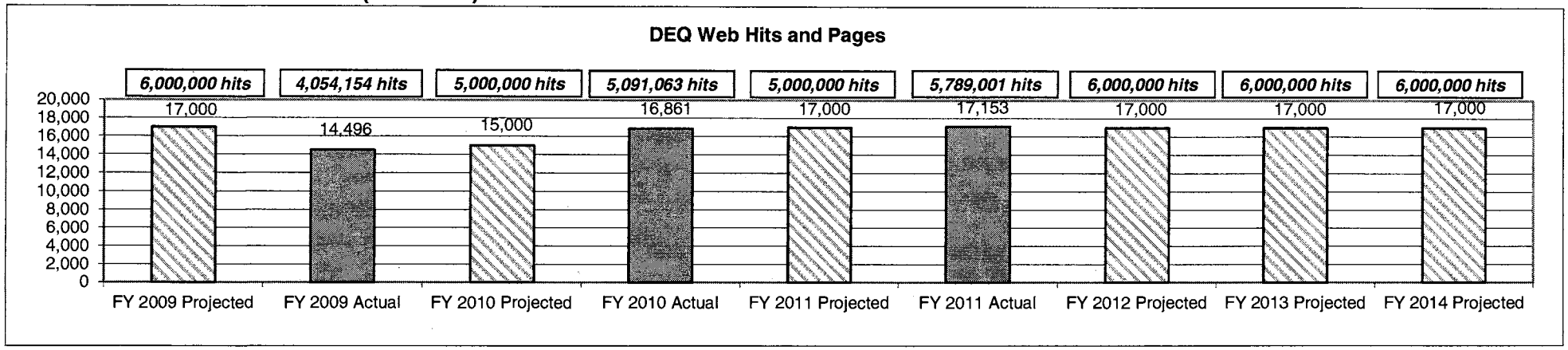

DEQ strives to maintain public awareness and involvement in the issues affecting Missourians' environment. We include the number of broadcast e-mails in the News Letters category. The following are some of the existing committees that benefit from broadcast e-mails: Air Forum, Air Conservation Commission, Business Assistance, Clean Water Commission, Clean Water Forum, E-Scrap Stakeholder Workgroup, Enforcement and Compliance Assistance, Enforcement and Compliance Assistance for Hazardous Waste Generators, Hazardous Waste Generator Reporting, Hazardous Waste Forum, Hazardous Waste Management Commission Quarterly Report Newsletter, Missouri Water Protection Policy and Regulation Updates, Operational Tanks, Redevelopment and Brownfields Cleanup, SWMP Forum, Stage I and Stage II Vapor Recovery, and Water Quality Coordinating Committee. FY2010 news releases increased due to increased emphasis on water quality. FY 2010 publications decreased due to extensive staff time required on a large publication project.

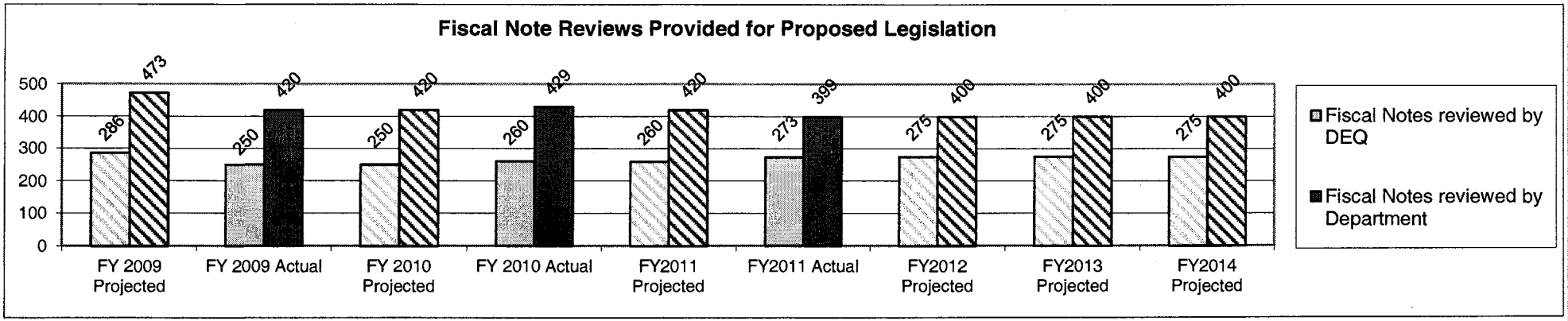
**Department of Natural Resources**

**DEQ - Administration**

**Program is found in the following core budget(s): Division of Environmental Quality Administration**

**7a. Provide an effectiveness measure (continued).**




The division administration is responsible for projecting impacts of proposed legislation involving the divisions programmatic functions. The division adds valuable input on the effects of potential legislation or amended regulations through a procedure allowing each program to provide comments on technical aspects of legislation, cost impacts and feasibility. The division then provides information in a consolidated format to the department.

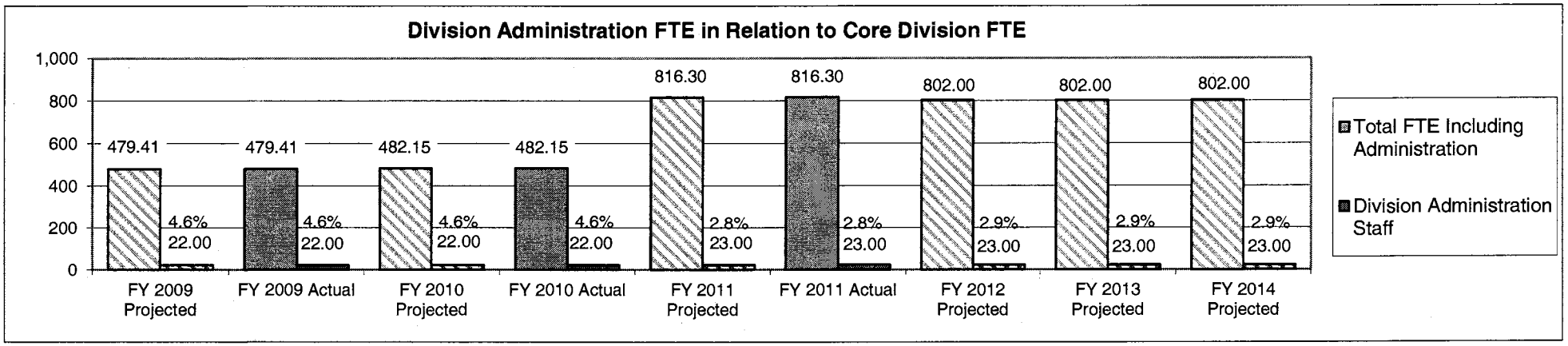
## PROGRAM DESCRIPTION

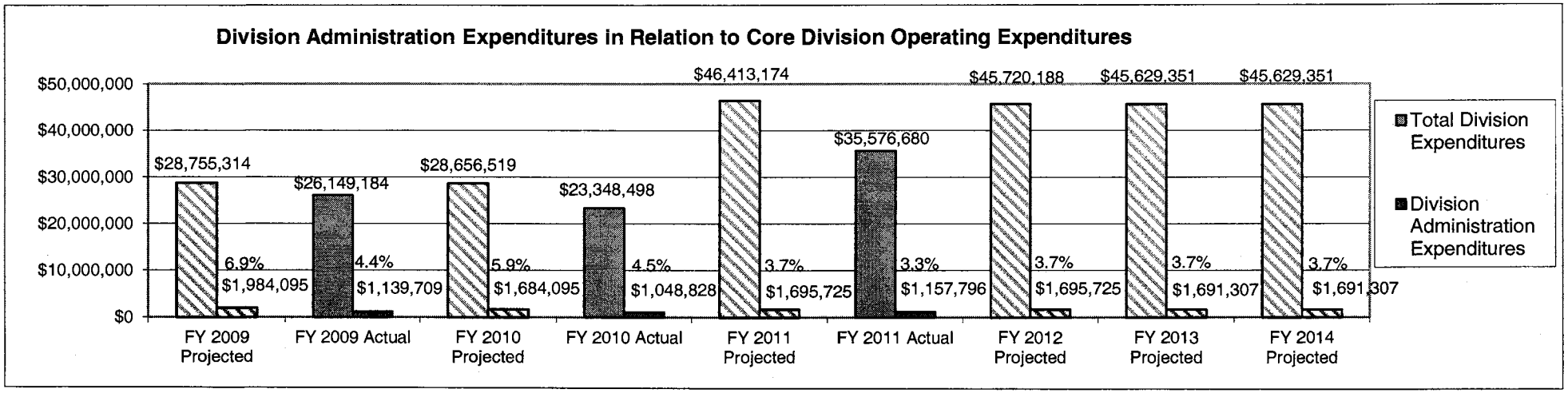
**Department of Natural Resources**

**DEQ - Administration**

**Program is found in the following core budget(s): Division of Environmental Quality Administration**

**7b. Provide an efficiency measure.**



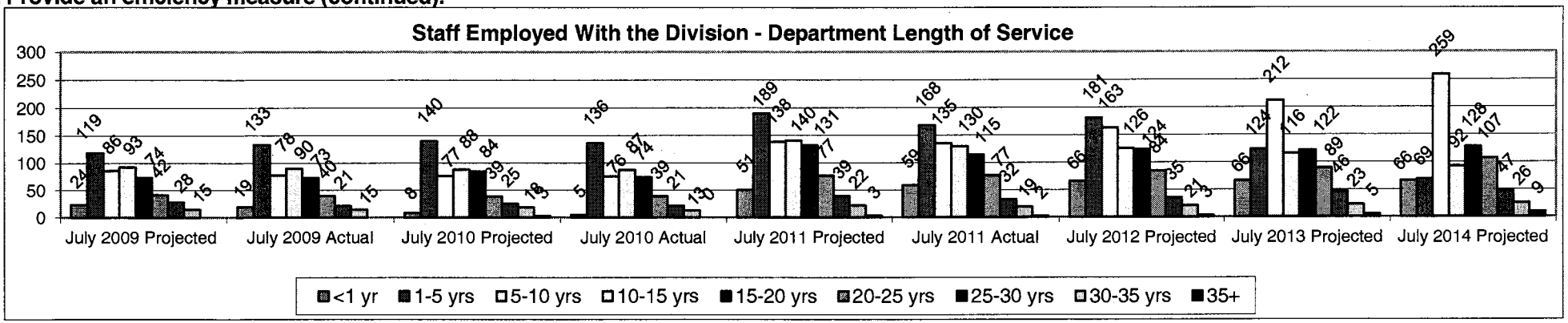

Projections are based on full appropriation spending. These projections only include operating appropriations; pass through appropriations are not included. During FY 2010, the Division of Environmental Quality and the Field Services Division reorganized. FY 2010 and prior only reflects information for the Division of Environmental Quality. FY 2011 forward reflects the reorganization.

**Department of Natural Resources**

**DEQ - Administration**

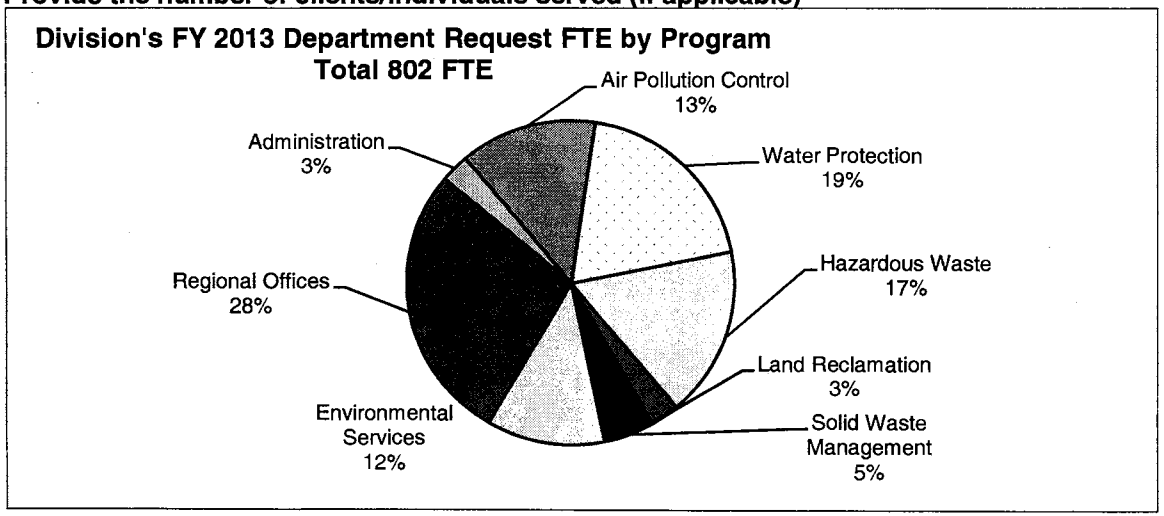
**Program is found in the following core budget(s): Division of Environmental Quality Administration**

**7b. Provide an efficiency measure (continued).**




The goal of the division is to recruit and retain the best employees by providing these staff with the communication, training, infrastructure and resources to continue to do their jobs in an effective way and in a professional working environment. During FY 2010, the Division of Environmental Quality and the Field Services Division reorganized. FY 2010 and prior only reflects the Division of Environmental Quality. FY 2011 foward reflects the reorganization.

**7c. Provide the number of clients/individuals served (if applicable)**




The Division serves the line programs by aiding in resource maximization:

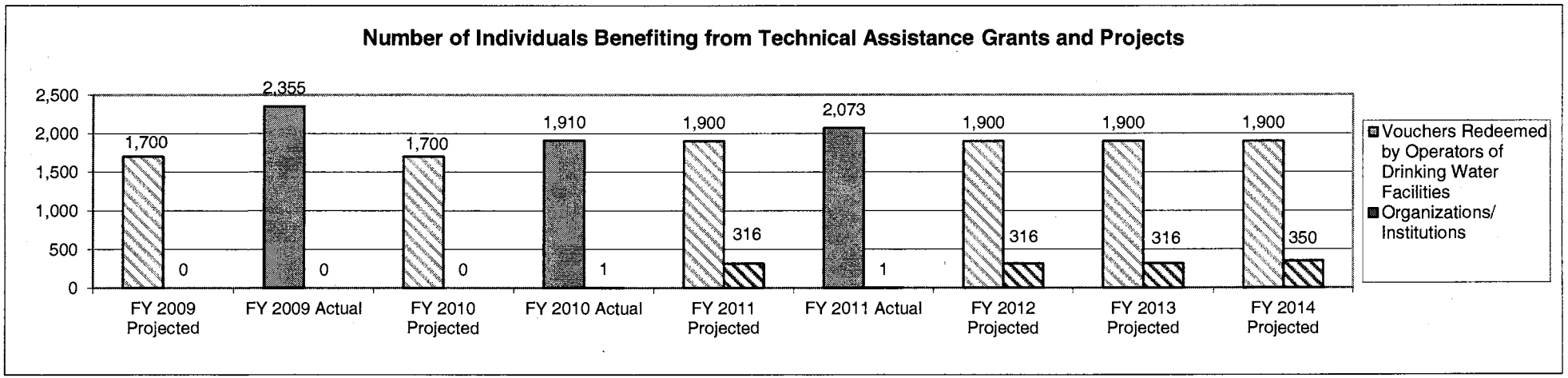
Water Protection, Air Pollution Control, Hazardous Waste Management, Solid Waste Management, Land Reclamation, Regional Offices and Environmental Services.

**Department of Natural Resources**

**DEQ - Administration**

**Program is found in the following core budget(s): Division of Environmental Quality Administration**

**7c. Provide the number of clients/individuals served (if applicable) continued.**




Note: The Expense Reimbursement Grant that funds the drinking water voucher program expires 6/30/2012, however the department is assessing alternative funding to continue this effort; vouchers will be issued to eligible drinking water systems at the beginning of each calendar year. FY 2010 - a small community experienced a failure of both their drinking water and waste water systems. A department staff person was been appointed, pursuant to subsection 515.240 RSMo, as the Receiver for the entity's water, sewer and trash utilities and is providing technical assistance through contractual services to operate, maintain, and supply these services to the citizens of this community. This effort is anticipated to continue through the end of calendar year 2011. The department was not able to implement its plans to develop and provide financial and administrative training to the managing boards and councils of wastewater treatment facilities and public water systems in FY 2011, but anticipates beginning these trainings in FY 2012.

## PROGRAM DESCRIPTION

**Department of Natural Resources**

**DEQ - Administration**

**Program is found in the following core budget(s): Division of Environmental Quality Administration**

**7c. Provide the number of clients/individuals served (if applicable) continued.**

**DNR Boards and Commission Served:**

Air Conservation Commission
Clean Water Commission
Environmental Improvement and Energy Resources Authority
Hazardous Waste Management Commission
Interstate Mining Compact Commission
Industrial Minerals Advisory Council
Land Reclamation Commission
Petroleum Storage Tank Insurance Fund
Safe Drinking Water Commission
Small Business Compliance Advisory Committee
Solid Waste Advisory Board

**7d. Provide a customer satisfaction measure, if available.**

Not available

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Petroleum Storage Tank Insurance Fund

| Budget Unit<br>Decision Item<br>Budget Object Summary<br>Fund | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **PETROLEUM RELATED ACTIVITIES** | | | | | | | | |
| **CORE** | | | | | | | | |
| PERSONAL SERVICES | | | | | | | | |
| PETROLEUM STORAGE TANK INS | 668,927 | 17.55 | 927,262 | 16.20 | 589,730 | 16.20 | 589,730 | 16.20 |
| TOTAL - PS | 668,927 | 17.55 | 927,262 | 16.20 | 589,730 | 16.20 | 589,730 | 16.20 |
| EXPENSE & EQUIPMENT | | | | | | | | |
| PETROLEUM STORAGE TANK INS | 69,236 | 0.00 | 162,426 | 0.00 | 62,268 | 0.00 | 57,806 | 0.00 |
| TOTAL - EE | 69,236 | 0.00 | 162,426 | 0.00 | 62,268 | 0.00 | 57,806 | 0.00 |
| **TOTAL** | **738,163** | **17.55** | **1,089,688** | **16.20** | **651,998** | **16.20** | **647,536** | **16.20** |
| **GENERAL STRUCTURE ADJUSTMENT - 0000012** | | | | | | | | |
| PERSONAL SERVICES | | | | | | | | |
| PETROLEUM STORAGE TANK INS | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 5,406 | 0.00 |
| TOTAL - PS | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 5,406 | 0.00 |
| **TOTAL** | **0** | **0.00** | **0** | **0.00** | **0** | **0.00** | **5,406** | **0.00** |
| **GRAND TOTAL** | **$738,163** | **17.55** | **$1,089,688** | **16.20** | **$651,998** | **16.20** | **$652,942** | **16.20** |

## CORE DECISION ITEM

**Department of Natural Resources** — **Budget Unit** 78116C
**Agency Wide Operations**
**Agency Wide Operations - Petroleum Related Activities**

### 1. CORE FINANCIAL SUMMARY

| | FY 2013 Budget Request | | | | | FY 2013 Governor's Recommendation | | | |
|---|---|---|---|---|---|---|---|---|---|
| | GR | Federal | Other | Total | | GR | Fed | Other | Total |
| PS | 0 | 0 | 589,730 | 589,730 | PS | 0 | 0 | 589,730 | 589,730 |
| EE | 0 | 0 | 62,268 | 62,268 | EE | 0 | 0 | 57,806 | 57,806 |
| PSD | 0 | 0 | 0 | 0 | PSD | 0 | 0 | 0 | 0 |
| **Total** | **0** | **0** | **651,998** | **651,998** | **Total** | **0** | **0** | **647,536** | **647,536** |
| **FTE** | **0.00** | **0.00** | **16.20** | **16.20** | **FTE** | **0.00** | **0.00** | **16.20** | **16.20** |
| ***Est. Fringe*** | *0* | *0* | *298,993* | *298,993* | ***Est. Fringe*** | *0* | *0* | *298,993* | *298,993* |

*Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.*

*Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.*

Other Funds: Petroleum Storage Tank Insurance Fund (0585)

Note: The department requests 25% Personal Service and Expense & Equipment flexibility from the Petroleum Storage Tank Insurance Fund.

Core Reductions: The FY 2013 Budget Request includes core reductions that will more closely align the budget with planned spending. In addition, the Governor's Recommendation includes core reductions of $4,462.

### 2. CORE DESCRIPTION

The goal of the department's Underground Storage Tank (UST) efforts is to protect human health and the environment through the regulation of underground storage tank systems. This mission is accomplished by registering USTs, properly closing unused tanks, overseeing the tank inspection program including contract inspections, investigating and cleaning up contamination from leaking tanks, and ensuring compliance with state and federal UST laws. In many situations cleanups related to underground storage tanks are key to transfer, sale or reuse of the property, thereby promoting economic stimulus and sustainable communities.

### 3. PROGRAM LISTING (list programs included in this core funding)

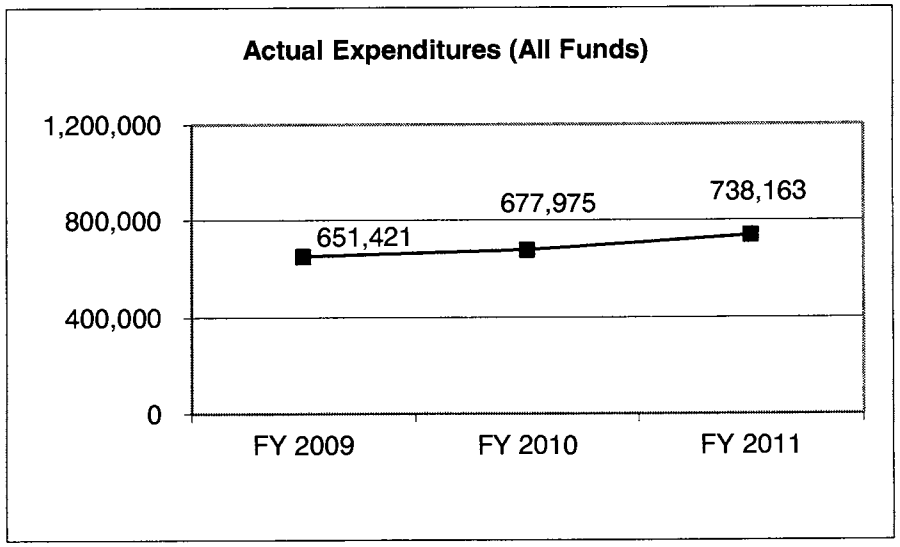
Petroleum Related Activities

## CORE DECISION ITEM

**Department of Natural Resources** — **Budget Unit** 78116C
**Agency Wide Operations**
**Agency Wide Operations - Petroleum Related Activities**

### 4. FINANCIAL HISTORY

| | FY 2009 Actual | FY 2010 Actual | FY 2011 Actual | FY 2012 Current Yr. |
|---|---|---|---|---|
| Appropriation (All Funds) | 1,089,688 | 1,089,688 | 1,089,688 | 1,089,688 |
| Less Reverted (All Funds) | 0 | 0 | 0 | N/A |
| Budget Authority (All Funds) | 1,089,688 | 1,089,688 | 1,089,688 | N/A |
| Actual Expenditures (All Funds) | 651,421 | 677,975 | 738,163 | N/A |
| Unexpended (All Funds) | 438,267 | 411,713 | 351,525 | N/A |
| Unexpended, by Fund: | | | | |
| General Revenue | 0 | 0 | 0 | N/A |
| Federal | 0 | 0 | 0 | N/A |
| Other | 438,267 | 411,713 | 351,525 | N/A |
| | (1) | (1) | (1) | (1) |




Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities.
Reverted includes Governor's standard 3 percent reserve (when applicable) and any expenditure restrictions.

**NOTES:**

**(1)** In FY 2006, funding for petroleum tank related activities and environmental emergency response was consolidated at the department level and was limited to $1,000,000. Since the $1,000,000 included related fringe benefit costs, the actual Personal Services and Expense and Equipment expenditures were lower than the budgeted appropriation authority. The PSTIF Board approved $1,111,884 spending in FY 2007, $1,156,539 in FY 2008, $1,203,148 in FY 2009, $1,219,445 in FY 2010, and $1,244,677 for FY 2011, each including cost of living adjustments and increased fringe costs from the previous year's personal services approved amount. The expenditure amounts above do not reflect the transfers related to fringe benefits, ITSD, building rental charges, or department administration costs. The total of all of these in addition to the operating charges reflected above must stay within the Board-approved budget.

**DEPARTMENT OF NATURAL RESOURCES**
**PETROLEUM RELATED ACTIVITIES**

## 5. CORE RECONCILIATION DETAIL

| | | Budget Class | FTE | GR | Federal | Other | Total | Explanation |
|---|---|---|---|---|---|---|---|---|
| **TAFP AFTER VETOES** | | | | | | | | |
| | | PS | 16.20 | 0 | 0 | 927,262 | 927,262 | |
| | | EE | 0.00 | 0 | 0 | 162,426 | 162,426 | |
| | | **Total** | **16.20** | **0** | **0** | **1,089,688** | **1,089,688** | |
| **DEPARTMENT CORE ADJUSTMENTS** | | | | | | | | |
| Core Reduction | 1085 0925 | PS | 0.00 | 0 | 0 | (337,532) | (337,532) | Core Reduction to better align budget with planned spending. |
| Core Reduction | 1085 0926 | EE | 0.00 | 0 | 0 | (100,158) | (100,158) | Core Reduction to better align budget with planned spending. |
| **NET DEPARTMENT CHANGES** | | | **0.00** | **0** | **0** | **(437,690)** | **(437,690)** | |
| **DEPARTMENT CORE REQUEST** | | | | | | | | |
| | | PS | 16.20 | 0 | 0 | 589,730 | 589,730 | |
| | | EE | 0.00 | 0 | 0 | 62,268 | 62,268 | |
| | | **Total** | **16.20** | **0** | **0** | **651,998** | **651,998** | |
| **GOVERNOR'S ADDITIONAL CORE ADJUSTMENTS** | | | | | | | | |
| Core Reduction | 1441 0926 | EE | 0.00 | 0 | 0 | (4,462) | (4,462) | |
| **NET GOVERNOR CHANGES** | | | **0.00** | **0** | **0** | **(4,462)** | **(4,462)** | |
| **GOVERNOR'S RECOMMENDED CORE** | | | | | | | | |
| | | PS | 16.20 | 0 | 0 | 589,730 | 589,730 | |
| | | EE | 0.00 | 0 | 0 | 57,806 | 57,806 | |
| | | **Total** | **16.20** | **0** | **0** | **647,536** | **647,536** | |

# FLEXIBILITY REQUEST FORM

| | |
|---|---|
| **BUDGET UNIT NUMBER:** 78116C | **DEPARTMENT:** NATURAL RESOURCES |
| **BUDGET UNIT NAME:** PETROLEUM RELATED ACTIVITIES | **DIVISION:** AGENCY WIDE OPERATIONS |

**1. Provide the amount by fund of personal service flexibility and the amount by fund of expense and equipment flexibility you are requesting in dollar and percentage terms and explain why the flexibility is needed. If flexibility is being requested among divisions, provide the amount by fund of flexibility you are requesting in dollar and percentage terms and explain why the flexibility is needed.**

**GOVERNOR'S RECOMMENDATION**

Prior to FY 2006, Petroleum Storage Tank Insurance funding (PSTIF-0585) was included in various budgets throughout the department. In FY 2006, the PSTIF appropriation authority was reduced from these various division/program budgets and in it's place $1 million was appropriated to the department. To accomplish our mission, we have been allowed 25% flexibility between Personal Service and Expense & Equipment. Each year the PSTIF funds and activities are analyzed and the Petroleum Storage Tank Insurance Board approves a work plan for the department. We are requesting 25% flexibility on both PS and EE, based on the FY 2013 budget request, from PSTIF funding for the Petroleum Related Activities core.

**2. Estimate how much flexibility will be used for the budget year. How much flexibility was used in the Prior Year Budget and the Current Year Budget? Please specify the amount.**

| PRIOR YEAR<br>ACTUAL AMOUNT OF FLEXIBILITY USED | CURRENT YEAR<br>ESTIMATED AMOUNT OF<br>FLEXIBILITY THAT WILL BE USED | BUDGET REQUEST - GOVERNOR'S REC<br>ESTIMATED AMOUNT OF<br>FLEXIBILITY THAT WILL BE USED |
|---|---|---|
| $0 PSTIF PS<br>$0 PSTIF EE | Planned spending for FY 2012 (based on approved workplans) reflects that the existing appropriations will be sufficient.<br><br>FY 2012 Flex Request (25% of 0585 PS Core) $231,816<br>FY 2012 Flex Request (25% of 0585 EE Core) $40,607 | The planned flexibility usage is difficult to estimate at this time. The need will be determined by work plans of the divisions and programs using this funding.<br><br>FY 2013 Flex Request (25% of 0585 PS Core) $147,433<br>FY 2013 Flex Request (25% of 0585 EE Core) $14,452 |

**3. Please explain how flexibility was used in the prior and/or current years.**

| PRIOR YEAR<br>EXPLAIN ACTUAL USE | CURRENT YEAR<br>EXPLAIN PLANNED USE |
|---|---|
| N/A - the flexible appropriation was not used in the prior year. | Planned spending for FY 2012 (based on approved workplans) reflects that the existing appropriations will be sufficient. However, the department requests retention of this flexibility to address unexpected work plan issues as the need arises. |

| Budget Unit<br>Decision Item<br>Budget Object Class | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **PETROLEUM RELATED ACTIVITIES** | | | | | | | | |
| **CORE** | | | | | | | | |
| ADMIN OFFICE SUPPORT ASSISTANT | 33,673 | 1.17 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| OFFICE SUPPORT ASST (KEYBRD) | 33,288 | 1.46 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| SR OFC SUPPORT ASST (KEYBRD) | 36,236 | 1.42 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| MANAGEMENT ANALYSIS SPEC II | 31,965 | 0.78 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| PLANNER II | 9,311 | 0.21 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| PLANNER III | 42,674 | 0.91 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| ENVIRONMENTAL SPEC I | 4,170 | 0.15 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| ENVIRONMENTAL SPEC II | 39,168 | 1.13 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| ENVIRONMENTAL SPEC III | 187,336 | 4.77 | 927,262 | 16.20 | 589,730 | 16.20 | 589,730 | 16.20 |
| ENVIRONMENTAL SPEC IV | 77,723 | 1.68 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| ENVIRONMENTAL ENGR II | 15,794 | 0.33 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| TECHNICAL ASSISTANT III | 259 | 0.01 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| TECHNICAL ASSISTANT IV | 21,630 | 0.62 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| GEOLOGIST I | 22,688 | 0.62 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| GEOLOGIST II | 14,707 | 0.37 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| GEOLOGIST IV | 49,990 | 0.96 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| ENVIRONMENTAL MGR B2 | 40,467 | 0.72 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| FISCAL & ADMINISTRATIVE MGR B2 | 293 | 0.01 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| STAFF DIRECTOR | 378 | 0.00 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| MISCELLANEOUS TECHNICAL | 7,177 | 0.23 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| **TOTAL - PS** | **668,927** | **17.55** | **927,262** | **16.20** | **589,730** | **16.20** | **589,730** | **16.20** |
| TRAVEL, IN-STATE | 14,256 | 0.00 | 30,764 | 0.00 | 12,757 | 0.00 | 11,219 | 0.00 |
| TRAVEL, OUT-OF-STATE | 0 | 0.00 | 3,822 | 0.00 | 1,322 | 0.00 | 1,131 | 0.00 |
| SUPPLIES | 15,337 | 0.00 | 35,574 | 0.00 | 13,601 | 0.00 | 11,822 | 0.00 |
| PROFESSIONAL DEVELOPMENT | 4,210 | 0.00 | 19,084 | 0.00 | 4,248 | 0.00 | 3,294 | 0.00 |
| COMMUNICATION SERV & SUPP | 5,417 | 0.00 | 8,401 | 0.00 | 4,968 | 0.00 | 4,968 | 0.00 |
| PROFESSIONAL SERVICES | 20,296 | 0.00 | 47,360 | 0.00 | 17,667 | 0.00 | 17,667 | 0.00 |
| HOUSEKEEPING & JANITORIAL SERV | 0 | 0.00 | 900 | 0.00 | 50 | 0.00 | 50 | 0.00 |
| M&R SERVICES | 1,789 | 0.00 | 3,593 | 0.00 | 1,353 | 0.00 | 1,353 | 0.00 |
| MOTORIZED EQUIPMENT | 0 | 0.00 | 50 | 0.00 | 50 | 0.00 | 50 | 0.00 |
| OFFICE EQUIPMENT | 179 | 0.00 | 2,714 | 0.00 | 170 | 0.00 | 170 | 0.00 |
| OTHER EQUIPMENT | 7,650 | 0.00 | 8,000 | 0.00 | 5,818 | 0.00 | 5,818 | 0.00 |

| Budget Unit<br>Decision Item<br>Budget Object Class | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **PETROLEUM RELATED ACTIVITIES** | | | | | | | | |
| **CORE** | | | | | | | | |
| PROPERTY & IMPROVEMENTS | 0 | 0.00 | 500 | 0.00 | 50 | 0.00 | 50 | 0.00 |
| BUILDING LEASE PAYMENTS | 0 | 0.00 | 325 | 0.00 | 50 | 0.00 | 50 | 0.00 |
| EQUIPMENT RENTALS & LEASES | 102 | 0.00 | 413 | 0.00 | 88 | 0.00 | 88 | 0.00 |
| MISCELLANEOUS EXPENSES | 0 | 0.00 | 926 | 0.00 | 76 | 0.00 | 76 | 0.00 |
| **TOTAL - EE** | **69,236** | **0.00** | **162,426** | **0.00** | **62,268** | **0.00** | **57,806** | **0.00** |
| **GRAND TOTAL** | **$738,163** | **17.55** | **$1,089,688** | **16.20** | **$651,998** | **16.20** | **$647,536** | **16.20** |
| **GENERAL REVENUE** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** |
| **FEDERAL FUNDS** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** |
| **OTHER FUNDS** | **$738,163** | **17.55** | **$1,089,688** | **16.20** | **$651,998** | **16.20** | **$647,536** | **16.20** |

## PROGRAM DESCRIPTION

**Department of Natural Resources**
**AWO - Petroleum Related Activities**
**Agency Wide Operations - Petroleum Related Activities**

**1. What does this program do?**

The department regulates approximately 3,600 underground storage tank (UST) facilities to reduce the incidents of releases and to ensure detection of releases that do occur. Requiring a financial responsibility instrument assures that funds will be available if a tank owner has a leak or spill. The department oversees the reporting, inspection, investigation, closure and cleanup of releases from USTs and aboveground storage tanks (ASTs). In addition, data is captured and managed regarding operating UST sites.

**2. What is the authorization for this program, i.e., federal or state statute, etc.? (Include the federal program number, if applicable.)**

| | |
|---|---|
| 40 CFR Part 281 | Underground Storage Tank (UST) Program |
| RSMo 319.100 through 319.139 | Petroleum Storage Tanks |

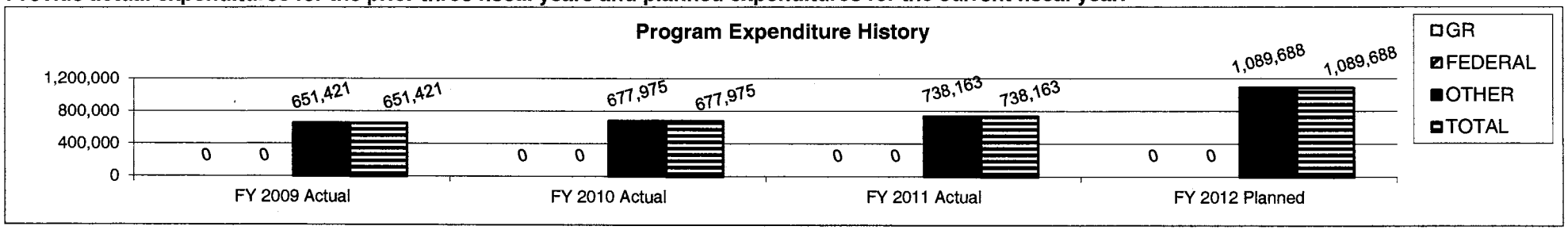
**3. Are there federal matching requirements? If yes, please explain.**

No

**4. Is this a federally mandated program? If yes, please explain.**

The state has authority under 40 CFR Part 281 and has received approval from EPA to run the UST Program.

**5. Provide actual expenditures for the prior three fiscal years and planned expenditures for the current fiscal year.**




Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities. FY 2012 Planned is shown at full appropriation level. Expenditures are limited to the PSTIF Board-approved budget amount. FY 2013 core reduction will more closely align the budget with planned spending.

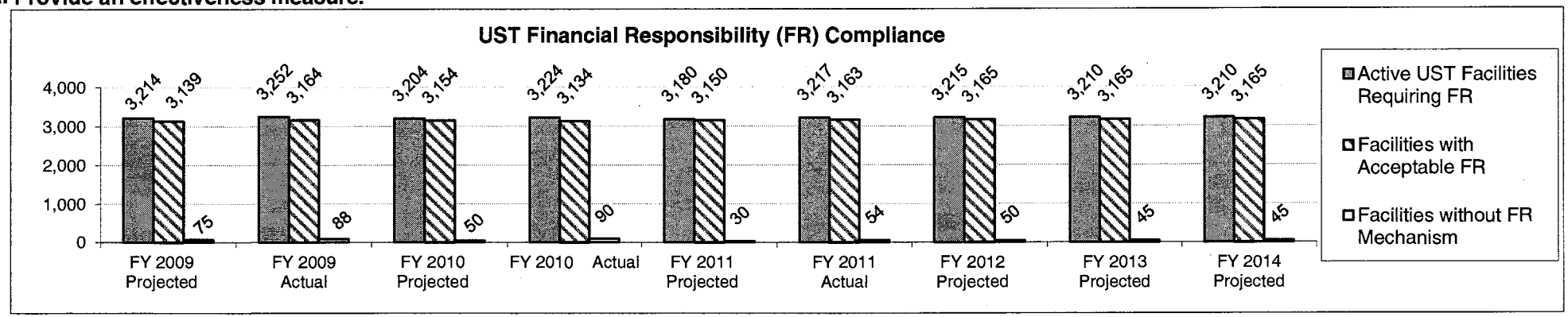
**6. What are the sources of the "Other " funds?**

Petroleum Storage Tank Insurance Fund (0585)

## PROGRAM DESCRIPTION

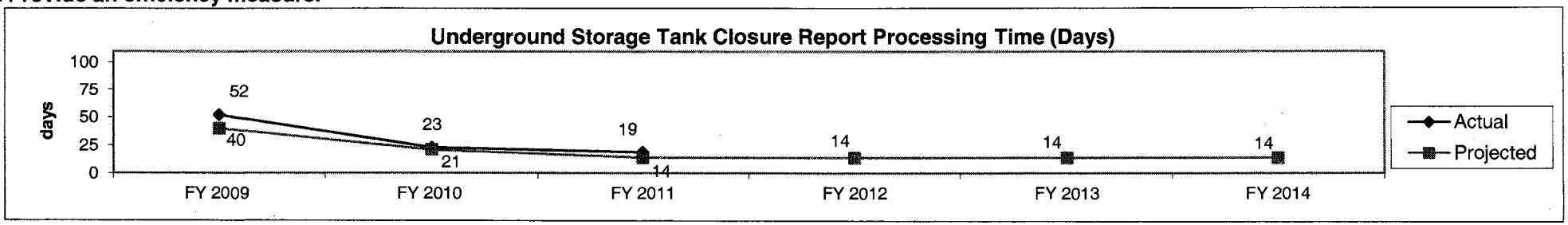
**Department of Natural Resources**
**AWO - Petroleum Related Activities**
**Agency Wide Operations - Petroleum Related Activities**

**7a. Provide an effectiveness measure.**




The financial responsibility (FR) requirement is a vital component of state regulations which assures that money will be available for cleanup if a UST leak occurs. Financial responsibility is required for all regulated tanks currently in use. One owner may own several facilities; financial responsibility is required for each facility with active tanks. Temporarily closed tanks, while regulated, do not require financial responsibility. A gradual decline in the number of active UST facilities has been occurring since FY 2009. It is anticipated that the economy will become more stable in FY 2013 and the number of facilities will remain constant.

**7b. Provide an efficiency measure.**




Reduction in time needed to process closure reports for underground storage tanks results in property transactions being completed more quickly and the property being available for beneficial reuse. Future projections reflect implementation of Missouri Risk-Based Corrective Action (MRBCA), new database enhancements, fully trained staff, and automated closure letter responses.

## PROGRAM DESCRIPTION

**Department of Natural Resources**
**AWO - Petroleum Related Activities**
**Agency Wide Operations - Petroleum Related Activities**

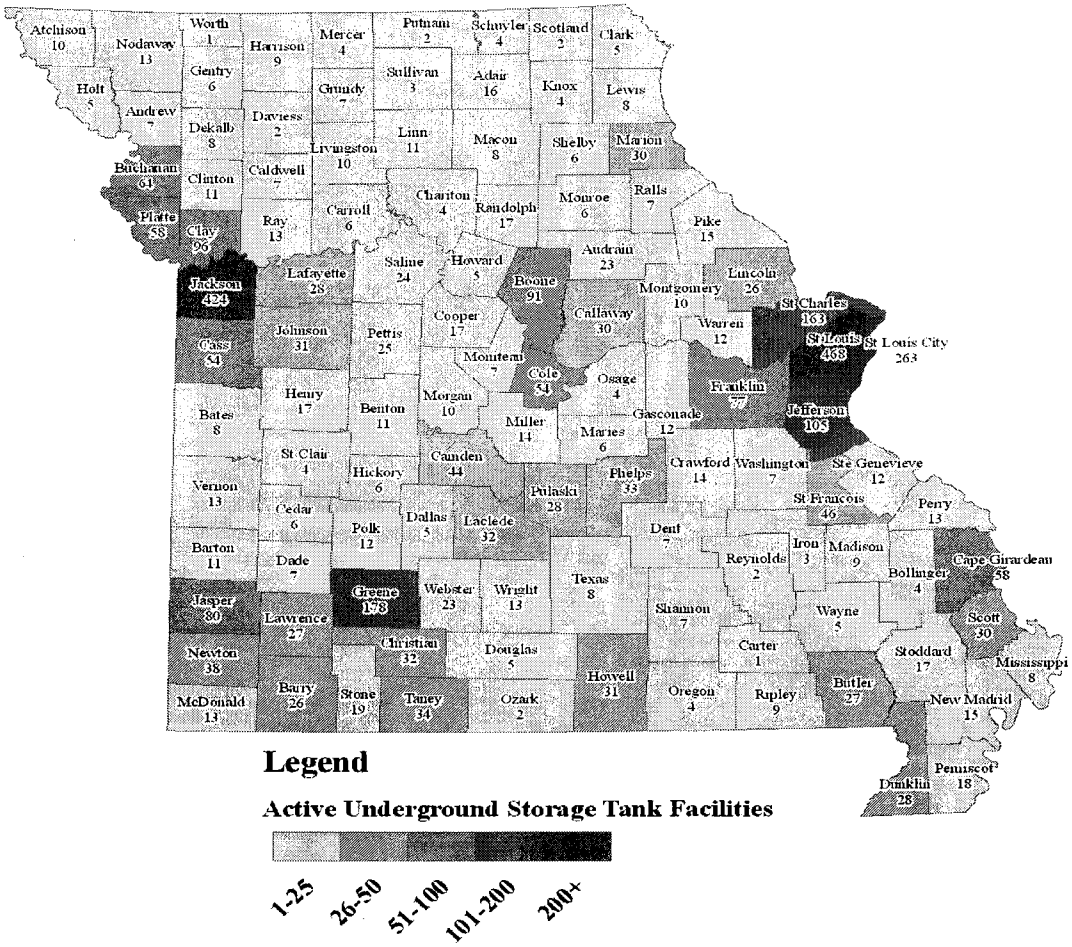
**7c. Provide the number of clients/individuals served, if applicable.**

| | FY 2009 | FY 2010 | FY 2011 |
|---|---|---|---|
| Underground Storage Tanks (UST)/Leaking USTs | 3,668 | 3,613 | 3,578 |

This map represents, by county, the number of active facilities with underground petroleum storage tanks through June 2011.

Total active facilities = 3,578

Active facilities are sites that have either currently in use or temporarily closed tanks, or a combination of both.




**7d. Provide a customer satisfaction measure, if available.**

Not available

| Budget Unit<br>Decision Item<br>Budget Object Summary<br>Fund | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **AGENCY WIDE TANK BOARD** | | | | | | | | |
| **CORE** | | | | | | | | |
| PERSONAL SERVICES | | | | | | | | |
| PETROLEUM STORAGE TANK INS | 121,773 | 2.00 | 190,351 | 2.00 | 190,351 | 2.00 | 190,351 | 2.00 |
| TOTAL - PS | 121,773 | 2.00 | 190,351 | 2.00 | 190,351 | 2.00 | 190,351 | 2.00 |
| EXPENSE & EQUIPMENT | | | | | | | | |
| PETROLEUM STORAGE TANK INS | 1,253,028 | 0.00 | 2,101,000 | 0.00 | 2,101,000 | 0.00 | 2,100,245 | 0.00 |
| TOTAL - EE | 1,253,028 | 0.00 | 2,101,000 | 0.00 | 2,101,000 | 0.00 | 2,100,245 | 0.00 |
| **TOTAL** | **1,374,801** | **2.00** | **2,291,351** | **2.00** | **2,291,351** | **2.00** | **2,290,596** | **2.00** |
| **GENERAL STRUCTURE ADJUSTMENT - 0000012** | | | | | | | | |
| PERSONAL SERVICES | | | | | | | | |
| PETROLEUM STORAGE TANK INS | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 1,745 | 0.00 |
| TOTAL - PS | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 1,745 | 0.00 |
| **TOTAL** | **0** | **0.00** | **0** | **0.00** | **0** | **0.00** | **1,745** | **0.00** |
| **GRAND TOTAL** | **$1,374,801** | **2.00** | **$2,291,351** | **2.00** | **$2,291,351** | **2.00** | **$2,292,341** | **2.00** |

## CORE DECISION ITEM

**Department of Natural Resources** | **Budget Unit** 79611C
**Petroleum Storage Tank Insurance Fund Board of Trustees**
**Staff and Operating Expenses Core**

### 1. CORE FINANCIAL SUMMARY

| | FY 2013 Budget Request | | | | | FY 2013 Governor's Recommendation | | | |
|---|---|---|---|---|---|---|---|---|---|
| | GR | Federal | Other | Total | | GR | Fed | Other | Total |
| PS | 0 | 0 | 190,351 | 190,351 | PS | 0 | 0 | 190,351 | 190,351 |
| EE | 0 | 0 | 2,101,000 | 2,101,000 | EE | 0 | 0 | 2,100,245 | 2,100,245 |
| PSD | 0 | 0 | 0 | 0 | PSD | 0 | 0 | 0 | 0 |
| Total | 0 | 0 | 2,291,351 | 2,291,351 | Total | 0 | 0 | 2,290,596 | 2,290,596 |
| FTE | 0.00 | 0.00 | 2.00 | 2.00 | FTE | 0.00 | 0.00 | 2.00 | 2.00 |
| *Est. Fringe* | *0* | *0* | *96,508* | *96,508* | *Est. Fringe* | *0* | *0* | *96,508* | *96,508* |

*Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.*

*Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.*

Other Funds: Petroleum Storage Tank Insurance Fund (0585)

Core Reductions: The FY 2013 Governor's Recommendation includes core reductions of $755.

### 2. CORE DESCRIPTION

Missourians who store/sell petroleum are required to have a financial responsibility mechanism to pay for costs of cleanup and third party damages if the tank or piping leaks. Private insurance is unavailable or prohibitively expensive for the many small businesses that own tanks. The Petroleum Storage Tank Insurance Fund (PSTIF) provides an economical way for tank owners/operators to comply with this requirement. It is funded by a fee on all petroleum coming into the state, and is managed by an 11-member Board of Trustees. In addition, thousands of tank sites in the state were contaminated with petroleum in the past, before environmental laws were in place, and are not economically viable due to the environmental liability associated with the property. The Legislature authorized the PSTIF to pay for cleanup of these sites, subject to certain criteria, which stimulates redevelopment of these properties. SB907, enacted in 2008, has significantly increased the number of tank owners participating in the PSTIF. SB135, enacted in 2011, gave the PSTIF new responsibilities related to training underground tank operators. In FY 2012, at the request of the department, the PSTIF agreed to increase its expenditures for inspections to help satisfy federal US Environmental Protection Agency mandates. The Trustees intend to fulfill these new responsibilities within current appropriation levels.

This core funds the Board's staff and operating expenses, including application review and policy issuance, annual compliance reviews, loss prevention and inspection services, accounting, annual external audit, actuarial analyses and cash flow projections, data management and Board/staff expenses.

## CORE DECISION ITEM

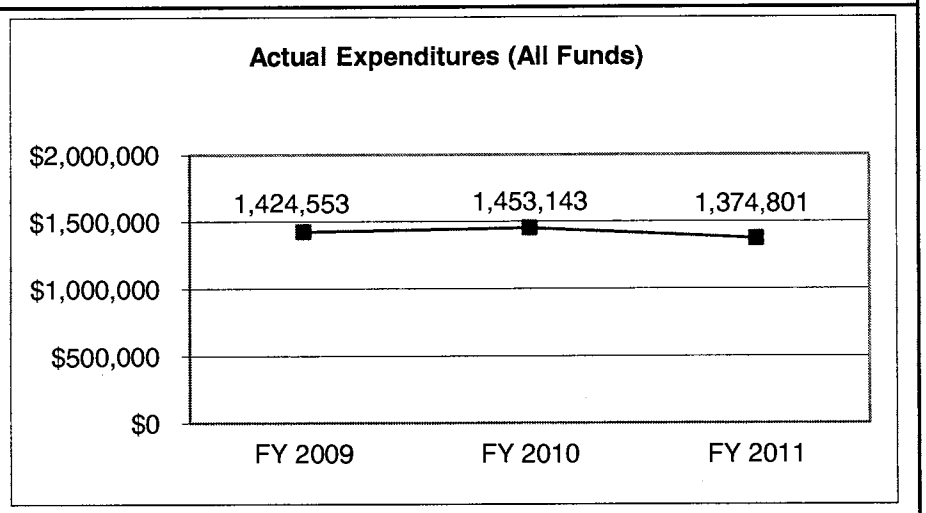
**Department of Natural Resources** — **Budget Unit 79611C**
**Petroleum Storage Tank Insurance Fund Board of Trustees**
**Staff and Operating Expenses Core**

### 3. PROGRAM LISTING (list programs included in this core funding)

Petroleum Storage Tank Insurance Fund

### 4. FINANCIAL HISTORY

| | FY 2009 Actual | FY 2010 Actual | FY 2011 Actual | FY 2012 Current Yr. |
|---|---|---|---|---|
| Appropriation (All Funds) | 2,291,351 | 2,291,351 | 2,291,351 | 2,291,351 |
| Less Reverted (All Funds) | 0 | 0 | 0 | N/A |
| Budget Authority (All Funds) | 2,291,351 | 2,291,351 | 2,291,351 | N/A |
| Actual Expenditures (All Funds) | 1,424,553 | 1,453,143 | 1,374,801 | N/A |
| Unexpended (All Funds) | 866,798 | 838,208 | 916,550 | N/A |
| Unexpended, by Fund: | | | | |
| General Revenue | 0 | 0 | 0 | N/A |
| Federal | 0 | 0 | 0 | N/A |
| Other | 866,798 | 838,208 | 916,550 | N/A |




Reverted includes Governor's standard 3 percent reserve (when applicable) and any expenditure restrictions.
Actual expenditures for all fiscal years are as of June 30 and do not include lapse period expenditures.

DEPARTMENT OF NATURAL RESOURCES
AGENCY WIDE TANK BOARD

## 5. CORE RECONCILIATION DETAIL

| | Budget Class | FTE | GR | Federal | Other | Total | Explanation |
|---|---|---|---|---|---|---|---|
| **TAFP AFTER VETOES** | | | | | | | |
| | PS | 2.00 | 0 | 0 | 190,351 | 190,351 | |
| | EE | 0.00 | 0 | 0 | 2,101,000 | 2,101,000 | |
| | **Total** | **2.00** | **0** | **0** | **2,291,351** | **2,291,351** | |
| **DEPARTMENT CORE REQUEST** | | | | | | | |
| | PS | 2.00 | 0 | 0 | 190,351 | 190,351 | |
| | EE | 0.00 | 0 | 0 | 2,101,000 | 2,101,000 | |
| | **Total** | **2.00** | **0** | **0** | **2,291,351** | **2,291,351** | |
| **GOVERNOR'S ADDITIONAL CORE ADJUSTMENTS** | | | | | | | |
| Core Reduction 1444 3533 | EE | 0.00 | 0 | 0 | (755) | (755) | |
| **NET GOVERNOR CHANGES** | | **0.00** | **0** | **0** | **(755)** | **(755)** | |
| **GOVERNOR'S RECOMMENDED CORE** | | | | | | | |
| | PS | 2.00 | 0 | 0 | 190,351 | 190,351 | |
| | EE | 0.00 | 0 | 0 | 2,100,245 | 2,100,245 | |
| | **Total** | **2.00** | **0** | **0** | **2,290,596** | **2,290,596** | |

| Budget Unit<br>Decision Item<br>Budget Object Class | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **AGENCY WIDE TANK BOARD** | | | | | | | | |
| **CORE** | | | | | | | | |
| PROGRAM MANAGER | 0 | 0.00 | 69,329 | 0.00 | 68,269 | 0.00 | 68,269 | 0.00 |
| EXECUTIVE DIRECTOR | 85,711 | 1.00 | 85,711 | 1.00 | 85,711 | 1.00 | 85,711 | 1.00 |
| ADMINISTRATIVE ASSISTANT | 36,062 | 1.00 | 35,311 | 1.00 | 36,371 | 1.00 | 36,371 | 1.00 |
| **TOTAL - PS** | **121,773** | **2.00** | **190,351** | **2.00** | **190,351** | **2.00** | **190,351** | **2.00** |
| TRAVEL, IN-STATE | 2,194 | 0.00 | 6,500 | 0.00 | 6,500 | 0.00 | 6,175 | 0.00 |
| TRAVEL, OUT-OF-STATE | 0 | 0.00 | 2,000 | 0.00 | 2,000 | 0.00 | 1,900 | 0.00 |
| SUPPLIES | 5,463 | 0.00 | 5,100 | 0.00 | 5,100 | 0.00 | 4,845 | 0.00 |
| PROFESSIONAL DEVELOPMENT | 529 | 0.00 | 1,500 | 0.00 | 1,500 | 0.00 | 1,425 | 0.00 |
| COMMUNICATION SERV & SUPP | 2,844 | 0.00 | 5,000 | 0.00 | 5,000 | 0.00 | 5,000 | 0.00 |
| PROFESSIONAL SERVICES | 1,236,345 | 0.00 | 2,063,800 | 0.00 | 2,063,800 | 0.00 | 2,063,800 | 0.00 |
| HOUSEKEEPING & JANITORIAL SERV | 0 | 0.00 | 100 | 0.00 | 100 | 0.00 | 100 | 0.00 |
| M&R SERVICES | 479 | 0.00 | 1,000 | 0.00 | 1,000 | 0.00 | 1,000 | 0.00 |
| OFFICE EQUIPMENT | 0 | 0.00 | 3,000 | 0.00 | 3,000 | 0.00 | 3,000 | 0.00 |
| OTHER EQUIPMENT | 0 | 0.00 | 3,000 | 0.00 | 3,000 | 0.00 | 3,000 | 0.00 |
| BUILDING LEASE PAYMENTS | 2,030 | 0.00 | 1,000 | 0.00 | 1,000 | 0.00 | 1,000 | 0.00 |
| EQUIPMENT RENTALS & LEASES | 536 | 0.00 | 1,000 | 0.00 | 1,000 | 0.00 | 1,000 | 0.00 |
| MISCELLANEOUS EXPENSES | 2,608 | 0.00 | 6,000 | 0.00 | 6,000 | 0.00 | 6,000 | 0.00 |
| REBILLABLE EXPENSES | 0 | 0.00 | 2,000 | 0.00 | 2,000 | 0.00 | 2,000 | 0.00 |
| **TOTAL - EE** | **1,253,028** | **0.00** | **2,101,000** | **0.00** | **2,101,000** | **0.00** | **2,100,245** | **0.00** |
| **GRAND TOTAL** | **$1,374,801** | **2.00** | **$2,291,351** | **2.00** | **$2,291,351** | **2.00** | **$2,290,596** | **2.00** |
| **GENERAL REVENUE** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** |
| **FEDERAL FUNDS** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** |
| **OTHER FUNDS** | **$1,374,801** | **2.00** | **$2,291,351** | **2.00** | **$2,291,351** | **2.00** | **$2,290,596** | **2.00** |

| Budget Unit<br>Decision Item<br>Budget Object Summary<br>Fund | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **PETROLEUM STORAGE TANK INSURA** | | | | | | | | |
| **CORE** | | | | | | | | |
| EXPENSE & EQUIPMENT | | | | | | | | |
| PETROLEUM STORAGE TANK INS | 2,345,033 | 0.00 | 1,060,000 | 0.00 | 1,060,000 | 0.00 | 1,060,000 | 0.00 |
| TOTAL - EE | 2,345,033 | 0.00 | 1,060,000 | 0.00 | 1,060,000 | 0.00 | 1,060,000 | 0.00 |
| PROGRAM-SPECIFIC | | | | | | | | |
| PETROLEUM STORAGE TANK INS | 11,984,073 | 0.00 | 17,950,000 | 0.00 | 16,950,000 | 0.00 | 16,950,000 | 0.00 |
| TOTAL - PD | 11,984,073 | 0.00 | 17,950,000 | 0.00 | 16,950,000 | 0.00 | 16,950,000 | 0.00 |
| **TOTAL** | **14,329,106** | **0.00** | **19,010,000** | **0.00** | **18,010,000** | **0.00** | **18,010,000** | **0.00** |
| **GRAND TOTAL** | **$14,329,106** | **0.00** | **$19,010,000** | **0.00** | **$18,010,000** | **0.00** | **$18,010,000** | **0.00** |

## CORE DECISION ITEM

**Department of Natural Resources** | **Budget Unit** 79670C
**Petroleum Storage Tank Insurance Fund**
**Claims Costs and Erroneous Receipts Core**

### 1. CORE FINANCIAL SUMMARY

**FY 2013 Budget Request**

| | GR | Federal | Other | Total | |
|---|---|---|---|---|---|
| PS | 0 | 0 | 0 | 0 | |
| EE | 0 | 0 | 1,060,000 | 1,060,000 | E |
| PSD | 0 | 0 | 16,950,000 | 16,950,000 | E |
| Total | 0 | 0 | 18,010,000 | 18,010,000 | E |
| FTE | 0.00 | 0.00 | 0.00 | 0.00 | |
| *Est. Fringe* | *0* | *0* | *0* | *0* | |

*Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.*

**FY 2013 Governor's Recommendation**

| | GR | Fed | Other | Total | |
|---|---|---|---|---|---|
| PS | 0 | 0 | 0 | 0 | |
| EE | 0 | 0 | 1,060,000 | 1,060,000 | E |
| PSD | 0 | 0 | 16,950,000 | 16,950,000 | E |
| Total | 0 | 0 | 18,010,000 | 18,010,000 | E |
| FTE | 0.00 | 0.00 | 0.00 | 0.00 | |
| *Est. Fringe* | *0* | *0* | *0* | *0* | |

*Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.*

Other Funds: Petroleum Storage Tank Insurance Fund (0585)

Request retention of existing estimated appropriations for claims and refunds to assure adequate authority to respond to all claims submitted.

Core Reduction: The FY 2013 budget includes a voluntary core reduction of $1,000,000 for the claims appropriation due to decreased frequency and severity of claims.

### 2. CORE DESCRIPTION

Missourians who store/sell petroleum are required to have a financial responsibility mechanism to pay for costs of cleanup and third party damages if the tank or piping leaks. Private insurance is unavailable or prohibitively expensive for the many small businesses that own tanks. The Petroleum Storage Tank Insurance Fund (PSTIF) provides an economical way for tank owners/operators to comply with this requirement. It is funded by a fee on all petroleum coming into the state and is managed by an 11-member Board of Trustees. In addition, thousands of tank sites in the state were contaminated with petroleum in the past, before environmental laws and regulations were in place and before pollution liability insurance was required. These properties are not economically viable due to the environmental liability associated with the property. The Legislature authorized the PSTIF to pay for cleanup of these sites, subject to certain criteria, which stimulates redevelopment of these properties. SB907, enacted in 2008, extends the operation of the PSTIF to 2020.

This appropriation will authorize investigation, adjudication and payment of claims for cleanup and third party damages. Because of the difficulty of predicting claims, an estimated appropriation is requested. In addition, this appropriation authorizes payment of premium refunds when necessary.

## CORE DECISION ITEM

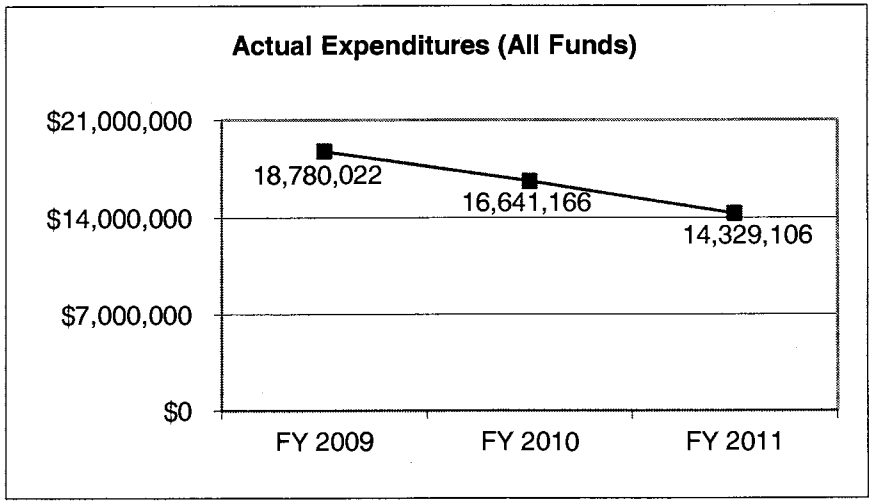
**Department of Natural Resources** — **Budget Unit 79670C**
**Petroleum Storage Tank Insurance Fund**
**Claims Costs and Erroneous Receipts Core**

### 3. PROGRAM LISTING (list programs included in this core funding)

Petroleum Storage Tank Insurance Fund

### 4. FINANCIAL HISTORY

| | FY 2009 Actual | FY 2010 Actual | FY 2011 Actual | FY 2012 Current Yr. |
|---|---|---|---|---|
| Appropriation (All Funds) | 20,070,000 | 19,080,000 | 19,060,000 | 19,010,000 E |
| Less Reverted (All Funds) | 0 | 0 | 0 | N/A |
| Budget Authority (All Funds) | 20,070,000 | 19,080,000 | 19,060,000 | N/A |
| Actual Expenditures (All Funds) | 18,780,022 | 16,641,166 | 14,329,106 | N/A |
| Unexpended (All Funds) | 1,289,978 | 2,438,834 | 4,730,894 | N/A |
| Unexpended, by Fund: | | | | |
| General Revenue | 0 | 0 | 0 | N/A |
| Federal | 0 | 0 | 0 | N/A |
| Other | 1,289,978 | 2,438,834 | 4,730,894 | N/A |
| | (1) | (1) | (1) | (1) |




Reverted includes Governor's standard 3 percent reserve (when applicable) and any expenditure restrictions.
Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities.

**NOTE:**
**(1)** An estimated appropriation is requested on the claims appropriation due to the difficulty of predicting the number of claims and costs associated with cleanup. An estimated appropriation is also necessary in the event total refunds exceed $10,000.

**DEPARTMENT OF NATURAL RESOURCES**
**PETROLEUM STORAGE TANK INSURA**

## 5. CORE RECONCILIATION DETAIL

| | | Budget Class | FTE | GR | Federal | Other | Total | Explanation |
|---|---|---|---|---|---|---|---|---|
| **TAFP AFTER VETOES** | | | | | | | | |
| | | EE | 0.00 | 0 | 0 | 1,060,000 | 1,060,000 | |
| | | PD | 0.00 | 0 | 0 | 17,950,000 | 17,950,000 | |
| | | **Total** | **0.00** | **0** | **0** | **19,010,000** | **19,010,000** | |
| **DEPARTMENT CORE ADJUSTMENTS** | | | | | | | | |
| Core Reduction | 1068 3534 | PD | 0.00 | 0 | 0 | (1,000,000) | (1,000,000) | Budget reduction will more closely align the budget with planned spending. |
| **NET DEPARTMENT CHANGES** | | | **0.00** | **0** | **0** | **(1,000,000)** | **(1,000,000)** | |
| **DEPARTMENT CORE REQUEST** | | | | | | | | |
| | | EE | 0.00 | 0 | 0 | 1,060,000 | 1,060,000 | |
| | | PD | 0.00 | 0 | 0 | 16,950,000 | 16,950,000 | |
| | | **Total** | **0.00** | **0** | **0** | **18,010,000** | **18,010,000** | |
| **GOVERNOR'S RECOMMENDED CORE** | | | | | | | | |
| | | EE | 0.00 | 0 | 0 | 1,060,000 | 1,060,000 | |
| | | PD | 0.00 | 0 | 0 | 16,950,000 | 16,950,000 | |
| | | **Total** | **0.00** | **0** | **0** | **18,010,000** | **18,010,000** | |

| Budget Unit<br>Decision Item<br>Budget Object Class | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **PETROLEUM STORAGE TANK INSURA** | | | | | | | | |
| **CORE** | | | | | | | | |
| PROFESSIONAL SERVICES | 2,345,033 | 0.00 | 1,060,000 | 0.00 | 1,060,000 | 0.00 | 1,060,000 | 0.00 |
| **TOTAL - EE** | **2,345,033** | **0.00** | **1,060,000** | **0.00** | **1,060,000** | **0.00** | **1,060,000** | **0.00** |
| PROGRAM DISTRIBUTIONS | 11,943,912 | 0.00 | 17,940,000 | 0.00 | 16,940,000 | 0.00 | 16,940,000 | 0.00 |
| REFUNDS | 40,161 | 0.00 | 10,000 | 0.00 | 10,000 | 0.00 | 10,000 | 0.00 |
| **TOTAL - PD** | **11,984,073** | **0.00** | **17,950,000** | **0.00** | **16,950,000** | **0.00** | **16,950,000** | **0.00** |
| **GRAND TOTAL** | **$14,329,106** | **0.00** | **$19,010,000** | **0.00** | **$18,010,000** | **0.00** | **$18,010,000** | **0.00** |
| **GENERAL REVENUE** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** |
| **FEDERAL FUNDS** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** |
| **OTHER FUNDS** | **$14,329,106** | **0.00** | **$19,010,000** | **0.00** | **$18,010,000** | **0.00** | **$18,010,000** | **0.00** |

## PROGRAM DESCRIPTION

**Department of Natural Resources**
**Petroleum Storage Tank Insurance Fund Board of Trustees**
**Program is found in the following core budget(s): Staff and Operating Expenses; Claims Costs and Erroneous Receipts**

**1. What does this program do?**

Missourians who store/sell petroleum are required to have a financial responsibility mechanism to pay for costs of cleanup and third party damages if the tank or piping leaks. Private insurance is prohibitively expensive for the many small businesses that own tanks. The Petroleum Storage Tank Insurance Fund (PSTIF) provides an economical way for tank owners/operators to comply with this requirement and pays claims made by its insured tank owners/operators.

In addition, thousands of tank sites in the state were contaminated with petroleum before environmental laws and regulations were in place and before pollution liability insurance was required. These properties are not economically viable due to the environmental liability associated with the property. The Legislature has authorized the PSTIF to pay for cleanup of these sites, subject to certain criteria. PSTIF funding for cleanup stimulates redevelopment of these properties.

The PSTIF is funded by a fee on all petroleum coming into the state, and is managed by an eleven member Board of Trustees. SB 907, enacted in 2008, extended the operation of the PSTIF to 2020. SB135, enacted in 2011, requires the PSTIF to decide whether to create and fund a training program for operators of underground tank systems.

Petroleum Storage Tank Insurance Fund - Reconciliation

| | FY 2009 Actual | FY 2010 Actual | FY 2011 Actual | FY 2012 Current | FY 2013 Gov Rec |
|---|---|---|---|---|---|
| Staff & Operating Expenses (79611C) | 1,424,553 | 1,453,143 | 1,374,801 | 2,291,351 | 2,290,596 |
| Claims & Erroneous Receipts PSD (79670C) | 18,780,022 | 16,641,166 | 14,329,106 | 19,010,000 | 18,010,000 |
| | 20,204,575 | 18,094,309 | 15,703,907 | 21,301,351 | 20,300,596 |

**2. What is the authorization for this program, i.e., federal or state statute, etc.? (Include the federal program number, if applicable.)**

RSMo 319.129-133, 137-138 Petroleum Storage Tanks

**3. Are there federal matching requirements? If yes, please explain.**

No

**4. Is this a federally mandated program? If yes, please explain.**

No

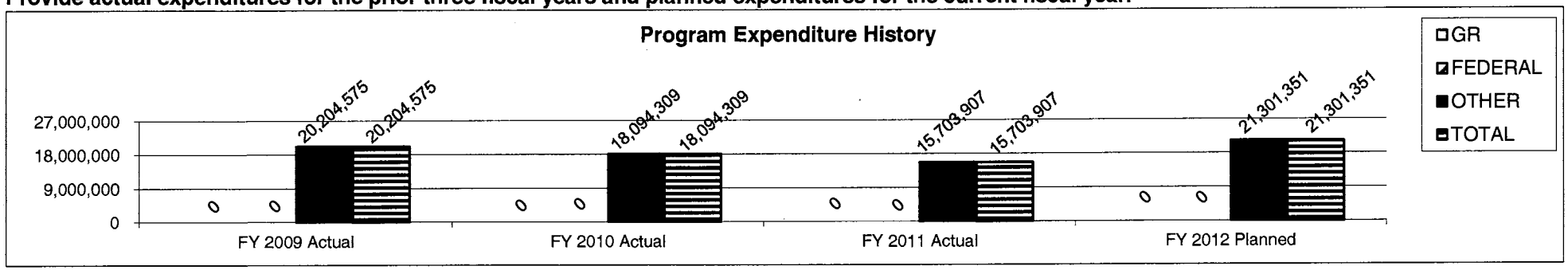
## PROGRAM DESCRIPTION

**Department of Natural Resources**

**Petroleum Storage Tank Insurance Fund Board of Trustees**

**Program is found in the following core budget(s): Staff and Operating Expenses; Claims Costs and Erroneous Receipts**

**5. Provide actual expenditures for the prior three fiscal years and planned expenditures for the current fiscal year.**

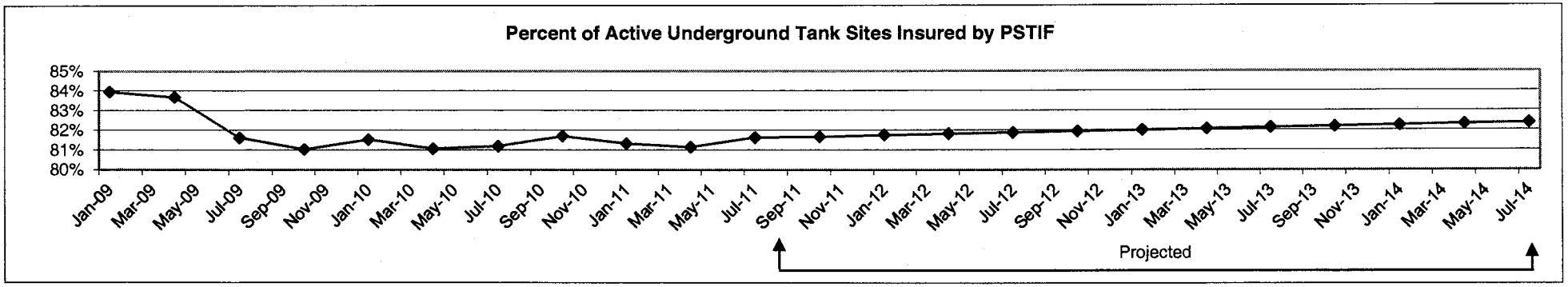



Notes: Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities. Request retention of existing estimated appropriations for claims and refunds to assure adequate authority to respond to all claims submitted. FY 2012 Planned is shown at full appropriation.

**6. What are the sources of the "Other " funds?**

Petroleum Storage Tank Insurance Fund (0585)

**7a. Provide an effectiveness measure.**



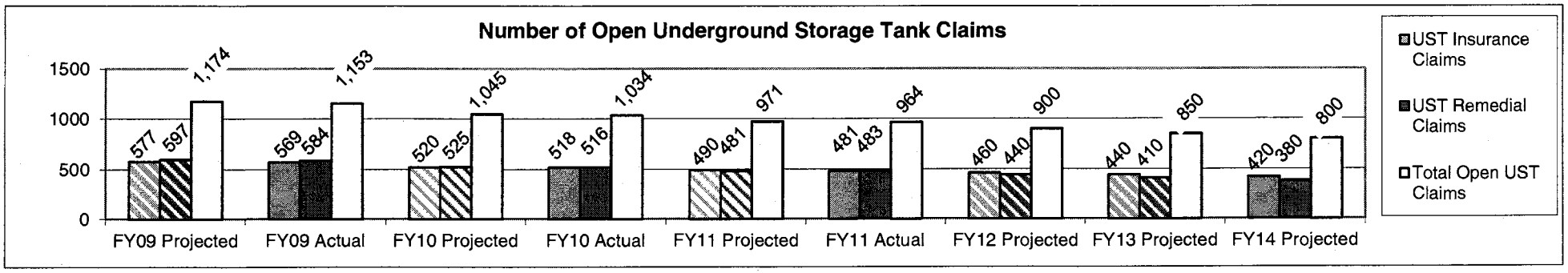

Notes: The PSTIF works with the department and the Attorney General's Office to assure that underground tank owners are insured, so there will be funds available if a leak occurs. This assures better protection of the environment and public health.

**Department of Natural Resources**

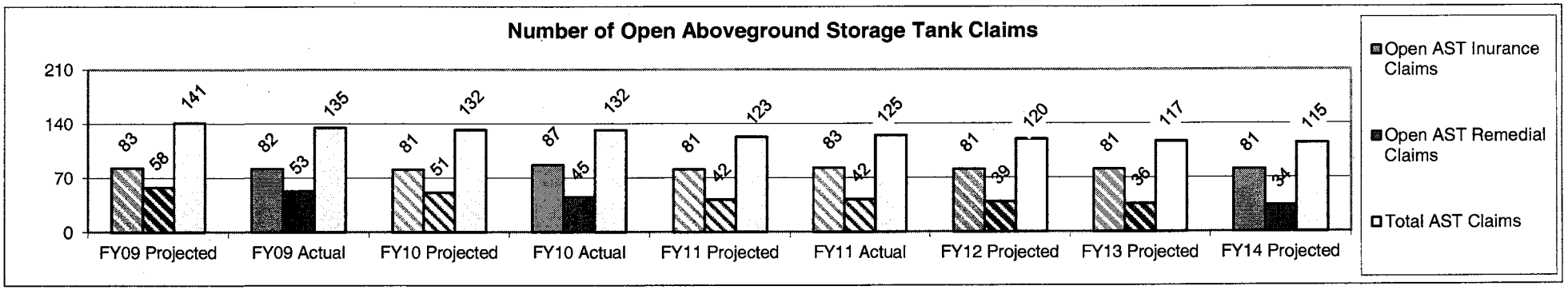
**Petroleum Storage Tank Insurance Fund Board of Trustees**

**Program is found in the following core budget(s): Staff and Operating Expenses; Claims Costs and Erroneous Receipts**

**7a. Provide an effectiveness measure (continued).**




Note: "Number of open claims" indicates how many cleanups are ongoing at any one time.




Note: "Number of open claims" indicates how many cleanups are ongoing at any one time.

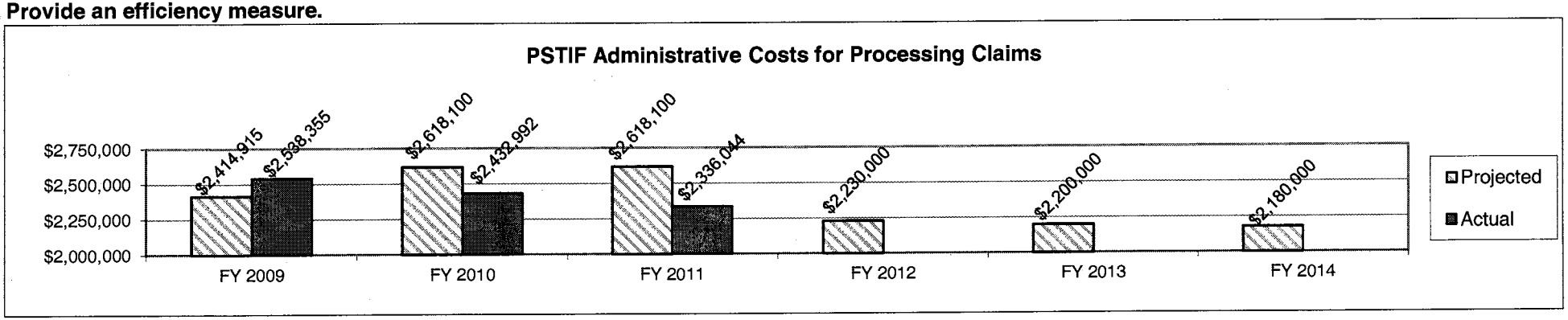
## PROGRAM DESCRIPTION

**Department of Natural Resources**

**Petroleum Storage Tank Insurance Fund Board of Trustees**

**Program is found in the following core budget(s): Staff and Operating Expenses; Claims Costs and Erroneous Receipts**

**7b. Provide an efficiency measure.**




Note: One of the Board's goals is to reduce its administrative costs as the number of open claims and claim payments decrease over time.

**7c. Provide the number of clients/individuals served, if applicable.**

| | FY 2008 | FY 2009 | FY 2010 | FY 2011 |
|---|---|---|---|---|
| Number of Owners Insured | 1,687 | 1,690 | 1,677 | 1,858 |
| Number of Claimants Paid Benefits (cumulative) | 2,062 | 2,172 | 2,256 | 2,328 |

**7d. Provide a customer satisfaction measure, if available.**

Not available

Division of Geology and Land Survey

| Budget Unit<br>Decision Item<br>Budget Object Summary<br>Fund | FY 2011 ACTUAL DOLLAR | FY 2011 ACTUAL FTE | FY 2012 BUDGET DOLLAR | FY 2012 BUDGET FTE | FY 2013 DEPT REQ DOLLAR | FY 2013 DEPT REQ FTE | FY 2013 GOV REC DOLLAR | FY 2013 GOV REC FTE |
|---|---|---|---|---|---|---|---|---|
| **DGLS OPERATION** | | | | | | | | |
| **CORE** | | | | | | | | |
| PERSONAL SERVICES | | | | | | | | |
| GENERAL REVENUE | 573,512 | 12.99 | 591,410 | 14.30 | 591,410 | 14.30 | 591,410 | 14.30 |
| DEPT NATURAL RESOURCES | 554,601 | 13.31 | 713,920 | 16.66 | 699,138 | 16.49 | 699,138 | 16.49 |
| NATURAL RESOURCES REVOLVING SE | 15,712 | 0.59 | 26,784 | 1.00 | 26,784 | 1.00 | 26,784 | 1.00 |
| DNR COST ALLOCATION | 85,631 | 1.96 | 90,129 | 2.38 | 90,129 | 2.38 | 90,129 | 2.38 |
| NRP-WATER POLLUTION PERMIT FEE | 3,731 | 0.08 | 13,455 | 0.73 | 13,455 | 0.73 | 13,455 | 0.73 |
| SOLID WASTE MANAGEMENT | 113,816 | 2.69 | 114,335 | 3.00 | 124,117 | 3.00 | 124,117 | 3.00 |
| GROUNDWATER PROTECTION | 353,143 | 9.99 | 479,695 | 13.80 | 479,695 | 13.80 | 479,695 | 13.80 |
| STATE LAND SURVEY PROGRAM | 473,729 | 12.48 | 880,643 | 23.68 | 880,643 | 23.68 | 880,643 | 23.68 |
| HAZARDOUS WASTE FUND | 159,440 | 4.24 | 145,940 | 4.00 | 145,940 | 4.00 | 145,940 | 4.00 |
| OIL AND GAS REMEDIAL | 0 | 0.00 | 2,000 | 0.00 | 7,000 | 0.17 | 7,000 | 0.17 |
| GEOLOGIC RESOURCES FUND | 84,043 | 1.81 | 96,900 | 2.00 | 96,900 | 2.00 | 96,900 | 2.00 |
| DRY-CLEANING ENVIRL RESP TRUST | 83 | 0.00 | 24,741 | 0.50 | 24,741 | 0.50 | 24,741 | 0.50 |
| TOTAL - PS | 2,417,441 | 60.14 | 3,179,952 | 82.05 | 3,179,952 | 82.05 | 3,179,952 | 82.05 |
| EXPENSE & EQUIPMENT | | | | | | | | |
| GENERAL REVENUE | 98,638 | 0.00 | 161,611 | 0.00 | 161,611 | 0.00 | 156,580 | 0.00 |
| DEPT NATURAL RESOURCES | 204,198 | 0.00 | 312,195 | 0.00 | 312,195 | 0.00 | 312,195 | 0.00 |
| DNR COST ALLOCATION | 3,319 | 0.00 | 4,198 | 0.00 | 4,198 | 0.00 | 4,105 | 0.00 |
| NRP-WATER POLLUTION PERMIT FEE | 400 | 0.00 | 6,924 | 0.00 | 6,924 | 0.00 | 6,624 | 0.00 |
| SOLID WASTE MANAGEMENT | 10,060 | 0.00 | 10,061 | 0.00 | 10,061 | 0.00 | 9,670 | 0.00 |
| GROUNDWATER PROTECTION | 73,593 | 0.00 | 103,664 | 0.00 | 103,664 | 0.00 | 102,079 | 0.00 |
| STATE LAND SURVEY PROGRAM | 62,271 | 0.00 | 159,666 | 0.00 | 159,666 | 0.00 | 154,741 | 0.00 |
| HAZARDOUS WASTE FUND | 32,008 | 0.00 | 32,009 | 0.00 | 32,009 | 0.00 | 31,237 | 0.00 |
| OIL AND GAS REMEDIAL | 898 | 0.00 | 8,000 | 0.00 | 8,000 | 0.00 | 7,625 | 0.00 |
| GEOLOGIC RESOURCES FUND | 2,962 | 0.00 | 30,000 | 0.00 | 30,000 | 0.00 | 28,727 | 0.00 |
| DRY-CLEANING ENVIRL RESP TRUST | 0 | 0.00 | 3,735 | 0.00 | 3,735 | 0.00 | 3,569 | 0.00 |
| TOTAL - EE | 488,347 | 0.00 | 832,063 | 0.00 | 832,063 | 0.00 | 817,152 | 0.00 |
| **TOTAL** | **2,905,788** | **60.14** | **4,012,015** | **82.05** | **4,012,015** | **82.05** | **3,997,104** | **82.05** |
| **GENERAL STRUCTURE ADJUSTMENT - 0000012** | | | | | | | | |
| PERSONAL SERVICES | | | | | | | | |
| GENERAL REVENUE | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 5,422 | 0.00 |
| DEPT NATURAL RESOURCES | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 6,409 | 0.00 |

| Budget Unit<br>Decision Item<br>Budget Object Summary<br>Fund | FY 2011 ACTUAL DOLLAR | FY 2011 ACTUAL FTE | FY 2012 BUDGET DOLLAR | FY 2012 BUDGET FTE | FY 2013 DEPT REQ DOLLAR | FY 2013 DEPT REQ FTE | FY 2013 GOV REC DOLLAR | FY 2013 GOV REC FTE |
|---|---|---|---|---|---|---|---|---|
| **DGLS OPERATION** | | | | | | | | |
| **GENERAL STRUCTURE ADJUSTMENT - 0000012** | | | | | | | | |
| PERSONAL SERVICES | | | | | | | | |
| NATURAL RESOURCES REVOLVING SE | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 246 | 0.00 |
| DNR COST ALLOCATION | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 826 | 0.00 |
| NRP-WATER POLLUTION PERMIT FEE | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 123 | 0.00 |
| SOLID WASTE MANAGEMENT | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 1,138 | 0.00 |
| GROUNDWATER PROTECTION | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 4,398 | 0.00 |
| STATE LAND SURVEY PROGRAM | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 8,073 | 0.00 |
| HAZARDOUS WASTE FUND | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 1,337 | 0.00 |
| OIL AND GAS REMEDIAL | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 64 | 0.00 |
| GEOLOGIC RESOURCES FUND | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 889 | 0.00 |
| DRY-CLEANING ENVIRL RESP TRUST | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 227 | 0.00 |
| TOTAL - PS | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 29,152 | 0.00 |
| **TOTAL** | **0** | **0.00** | **0** | **0.00** | **0** | **0.00** | **29,152** | **0.00** |
| **GRAND TOTAL** | **$2,905,788** | **60.14** | **$4,012,015** | **82.05** | **$4,012,015** | **82.05** | **$4,026,256** | **82.05** |

| Budget Unit<br>Decision Item<br>Budget Object Summary<br>Fund | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **OIL AND GAS REMEDIAL FUND** | | | | | | | | |
| **CORE** | | | | | | | | |
| EXPENSE & EQUIPMENT | | | | | | | | |
| OIL AND GAS REMEDIAL | 0 | 0.00 | 23,000 | 0.00 | 23,000 | 0.00 | 23,000 | 0.00 |
| TOTAL - EE | 0 | 0.00 | 23,000 | 0.00 | 23,000 | 0.00 | 23,000 | 0.00 |
| **TOTAL** | **0** | **0.00** | **23,000** | **0.00** | **23,000** | **0.00** | **23,000** | **0.00** |
| **GRAND TOTAL** | **$0** | **0.00** | **$23,000** | **0.00** | **$23,000** | **0.00** | **$23,000** | **0.00** |

| Budget Unit<br>Decision Item<br>Budget Object Summary<br>Fund | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **LAND SURVEY RESTOR PROJECTS** | | | | | | | | |
| **CORE** | | | | | | | | |
| EXPENSE & EQUIPMENT | | | | | | | | |
| DEPT NATURAL RESOURCES | 41,000 | 0.00 | 60,000 | 0.00 | 60,000 | 0.00 | 60,000 | 0.00 |
| STATE LAND SURVEY PROGRAM | 0 | 0.00 | 180,000 | 0.00 | 180,000 | 0.00 | 180,000 | 0.00 |
| TOTAL - EE | 41,000 | 0.00 | 240,000 | 0.00 | 240,000 | 0.00 | 240,000 | 0.00 |
| **TOTAL** | **41,000** | **0.00** | **240,000** | **0.00** | **240,000** | **0.00** | **240,000** | **0.00** |
| **GRAND TOTAL** | **$41,000** | **0.00** | **$240,000** | **0.00** | **$240,000** | **0.00** | **$240,000** | **0.00** |

## CORE DECISION ITEM

**Department of Natural Resources**
**Division of Geology and Land Survey**
**Division of Geology and Land Survey Core**

**Budget Unit 78510C, 78526C, 78536C**

### 1. CORE FINANCIAL SUMMARY

| | FY 2013 Budget Request | | | | |
|---|---|---|---|---|---|
| | GR | Federal | Other | Total | |
| PS | 591,410 | 699,138 | 1,889,404 | 3,179,952 | |
| EE | 161,611 | 372,195 | 561,257 | 1,095,063 | E |
| PSD | 0 | 0 | 0 | 0 | |
| Total | 753,021 | 1,071,333 | 2,450,661 | 4,275,015 | |
| FTE | 14.30 | 16.49 | 51.26 | 82.05 | |
| *Est. Fringe* | *299,845* | *354,463* | *957,928* | *1,612,236* | |

*Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.*

| | FY 2013 Governor's Recommendation | | | | |
|---|---|---|---|---|---|
| | GR | Fed | Other | Total | |
| PS | 591,410 | 699,138 | 1,889,404 | 3,179,952 | |
| EE | 156,580 | 372,195 | 551,377 | 1,080,152 | E |
| PSD | 0 | 0 | 0 | 0 | |
| Total | 747,990 | 1,071,333 | 2,440,781 | 4,260,104 | |
| FTE | 14.30 | 16.49 | 51.26 | 82.05 | |
| *Est. Fringe* | *299,845* | *354,463* | *957,928* | *1,612,236* | |

*Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and*

Other Funds: DNR Revolving Services Fund (0425); Cost Allocation Fund (0500); Natural Resources Protection Fund - Water Pollution Permit Fees (0568); Solid Waste Management Fund (0570); Groundwater Protection Fund (0660); State Land Survey Program Fund (0668); Hazardous Waste Fund (0676); Oil and Gas Remedial Fund (0699); Geologic Resources Fund (0801); Dry-Cleaning Environmental Response Trust Fund (0898)

The division requests retention of 25% General Revenue flexibility for FY 2013. Due to unknown amounts of future forfeitures or potential emergency situations, the department requests the Oil and Gas Remedial pass-through appropriation remain estimated.

Note: This core budget is facing fiscal challenges.

Core Reductions: The FY 2013 Governor's Recommendation includes core reductions of $14,911.

### 2. CORE DESCRIPTION

Headquartered in Rolla, Missouri, the Division of Geology and Land Survey investigates the state's geology and provides geologic and hydrologic information and expertise to assist with economic and environmental decisions relating to site remediation, contaminant migration, subsurface investigations and geologic hazards. The division also determines the character and availability of the state's energy and mineral resources. The division implements the Water Well Drillers' Act by establishing and enforcing standards for domestic water wells, monitoring wells and geothermal ground source heat pump wells. In addition, the division is responsible for restoring and maintaining the U.S. Public Land Survey System in Missouri and serves as a repository for the state's land survey records. Division management represents the state through the Association of American State Geologists and Central U.S. Earthquake Consortium.

| | |
|---|---|
| **Department of Natural Resources** | **Budget Unit 78510C, 78526C, 78536C** |
| **Division of Geology and Land Survey** | |
| **Division of Geology and Land Survey Core** | |

**2. CORE DESCRIPTION (continued)**

Oil and Gas Remedial Fund: Oil and gas have been produced in Missouri since the late 1800s. During the early years of oil and gas development, there were no regulations that mandated wells no longer in operation be properly plugged. The results of yesterday's poor stewardship practices can be seen today in the abundance of abandoned oil and gas wells left in an unplugged condition. Some of these wells have the potential to impact surface and groundwater resources and have become a threat to human health and well-being by leaking natural gas into neighborhoods that have been built over improperly abandoned gas fields. In an effort to prevent the improper abandonment of oil and gas wells these regulations now require a plugging bond be posted for each well that produces oil or gas. If the producer fails to properly close the wells at the conclusion of operations, the State has the ability to claim the bond and use the funds to properly plug the wells. Revenues of the fund are also used to handle emergency situations as they arise, such as a leaking gas well.

State Land Survey Corner Restoration & Geodetic Survey Projects: The United States Public Land Survey System (USPLSS) was established in Missouri between 1815 and the 1850s. By the mid-1960s it was estimated 90% of the General Land Office Corners had been destroyed or obliterated due to development, road construction and the age of the survey monument. The General Assembly established the Land Survey Program to reverse this trend and to restore the USPLSS in Missouri. As funding allows, contracts are used to re-establish or restore the corners, survey and monument county boundaries and survey and monument state boundaries.

**3. PROGRAM LISTING (list programs included in this core funding)**

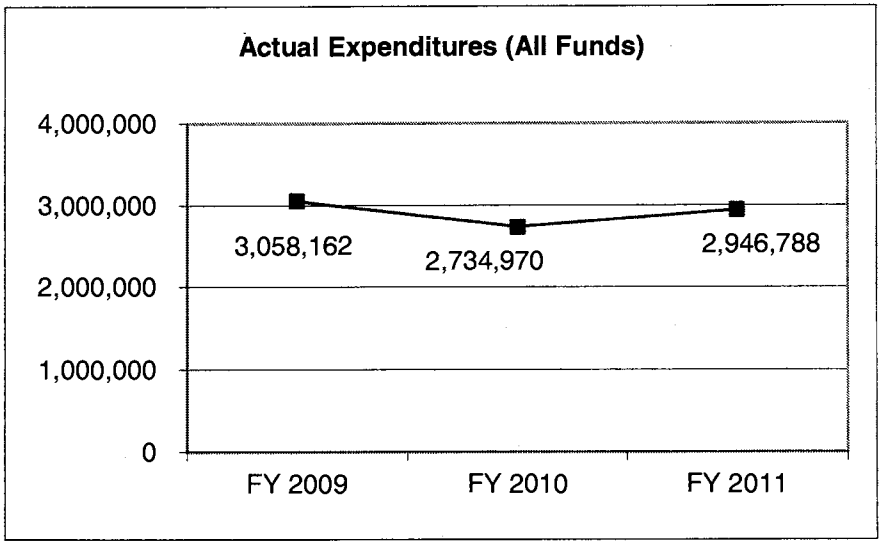
Division of Geology and Land Survey

## CORE DECISION ITEM

**Department of Natural Resources** — **Budget Unit 78510C, 78526C, 78536C**
**Division of Geology and Land Survey**
**Division of Geology and Land Survey Core**

### 4. FINANCIAL HISTORY

| | FY 2009 Actual | FY 2010 Actual | FY 2011 Actual | FY 2012 Current Yr. |
|---|---|---|---|---|
| Appropriation (All Funds) **(1) (2)** | 3,720,556 | 3,577,892 | 4,191,052 | 4,275,015 E |
| Less Reverted (All Funds) | (25,721) | (22,263) | (20,904) | N/A |
| Budget Authority (All Funds) | 3,694,835 | 3,555,629 | 4,170,148 | N/A |
| Actual Expenditures (All Funds) | 3,058,162 | 2,734,970 | 2,946,788 | N/A |
| Unexpended (All Funds) | 636,673 | 820,659 | 1,223,360 | N/A |
| Unexpended, by Fund: | | | | |
| General Revenue | 6,667 | (3) | 158 | N/A |
| Federal | 304,975 | 254,456 | 257,162 | N/A |
| Other | 325,031 | 566,206 | 966,040 | N/A |
| | **(3)** | **(3)** | **(3)** | |




Reverted includes Governor's standard 3 percent reserve (when applicable) and any expenditure restrictions.
Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities.

**NOTES:**
**(1)** Financial data includes operating and pass-through appropriations.
**(2)** Due to unknown amounts of future forfeitures or potential emergency situations, the department requests the Oil and Gas Remedial pass-through appropriation remain estimated.
**(3)** Federal appropriation was unexpended due to inability to obtain federal grants and reductions in existing federal funding. The division is continuously looking for opportunities or partnerships to maximize these appropriations to fulfill the mission of the division. Unexpended in Other Funds appropriation are from a variety of funds; this is usually the result of fee fund availability or staff turnover.

## CORE DECISION ITEM

**Department of Natural Resources** — **Budget Unit 78510C, 78526C, 78536C**
**Division of Geology and Land Survey**
**Division of Geology and Land Survey Core**

### 4. FINANCIAL HISTORY (continued)

Division of Geology and Land Survey - Reconciliation

| | FY 2009 Actual | FY 2010 Actual | FY 2011 Actual | FY 2012 Current | FY 2013 Gov Rec |
|---|---|---|---|---|---|
| Division of Geology and Land Survey Operations (78510C) | 2,899,867 | 2,734,970 | 2,905,788 | 4,012,015 | 3,997,104 |
| Oil and Gas Remedial Fund PSD (78526C) | - | - | - | 23,000 | 23,000 |
| Land Survey Corner Restoration and Geodetic Survey Projects PSD (78536C) | 158,295 | - | 41,000 | 240,000 | 240,000 |
| Total | 3,058,162 | 2,734,970 | 2,946,788 | 4,275,015 | 4,260,104 |

**DEPARTMENT OF NATURAL RESOURCES**
**DGLS OPERATION**

## 5. CORE RECONCILIATION DETAIL

| | | Budget Class | FTE | GR | Federal | Other | Total | Explanation |
|---|---|---|---|---|---|---|---|---|
| **TAFP AFTER VETOES** | | | | | | | | |
| | | PS | 82.05 | 591,410 | 713,920 | 1,874,622 | 3,179,952 | |
| | | EE | 0.00 | 161,611 | 312,195 | 358,257 | 832,063 | |
| | | **Total** | **82.05** | **753,021** | **1,026,115** | **2,232,879** | **4,012,015** | |
| **DEPARTMENT CORE ADJUSTMENTS** | | | | | | | | |
| Core Reallocation | 799 2163 | PS | 0.00 | 0 | 0 | 9,782 | 9,782 | Core reallocations will more closely align the budget with planned spending. |
| Core Reallocation | 799 2165 | PS | 0.00 | 0 | 0 | 0 | (0) | Core reallocations will more closely align the budget with planned spending. |
| Core Reallocation | 799 2206 | PS | 0.00 | 0 | 0 | 0 | (0) | Core reallocations will more closely align the budget with planned spending. |
| Core Reallocation | 799 2395 | PS | 0.00 | 0 | 0 | 0 | (0) | Core reallocations will more closely align the budget with planned spending. |
| Core Reallocation | 799 2401 | PS | (0.17) | 0 | (14,782) | 0 | (14,782) | Core reallocations will more closely align the budget with planned spending. |
| Core Reallocation | 799 7801 | PS | 0.17 | 0 | 0 | 5,000 | 5,000 | Core reallocations will more closely align the budget with planned spending. |
| Core Reallocation | 799 2161 | PS | 0.00 | 0 | 0 | 0 | (0) | Core reallocations will more closely align the budget with planned spending. |
| **NET DEPARTMENT CHANGES** | | | **0.00** | **0** | **(14,782)** | **14,782** | **(0)** | |
| **DEPARTMENT CORE REQUEST** | | | | | | | | |
| | | PS | 82.05 | 591,410 | 699,138 | 1,889,404 | 3,179,952 | |
| | | EE | 0.00 | 161,611 | 312,195 | 358,257 | 832,063 | |
| | | **Total** | **82.05** | **753,021** | **1,011,333** | **2,247,661** | **4,012,015** | |

DEPARTMENT OF NATURAL RESOURCES
DGLS OPERATION

## 5. CORE RECONCILIATION DETAIL

| | | Budget Class | FTE | GR | Federal | Other | Total | Explanation |
|---|---|---|---|---|---|---|---|---|
| **GOVERNOR'S ADDITIONAL CORE ADJUSTMENTS** | | | | | | | | |
| Core Reduction | 1414 2164 | EE | 0.00 | 0 | 0 | (391) | (391) | |
| Core Reduction | 1414 2171 | EE | 0.00 | 0 | 0 | (772) | (772) | |
| Core Reduction | 1414 2208 | EE | 0.00 | 0 | 0 | (166) | (166) | |
| Core Reduction | 1414 2396 | EE | 0.00 | (5,031) | 0 | 0 | (5,031) | |
| Core Reduction | 1414 2409 | EE | 0.00 | 0 | 0 | (93) | (93) | |
| Core Reduction | 1414 2411 | EE | 0.00 | 0 | 0 | (1,585) | (1,585) | |
| Core Reduction | 1414 2414 | EE | 0.00 | 0 | 0 | (4,925) | (4,925) | |
| Core Reduction | 1414 2889 | EE | 0.00 | 0 | 0 | (1,273) | (1,273) | |
| Core Reduction | 1414 7802 | EE | 0.00 | 0 | 0 | (375) | (375) | |
| Core Reduction | 1414 2162 | EE | 0.00 | 0 | 0 | (300) | (300) | |
| **NET GOVERNOR CHANGES** | | | **0.00** | **(5,031)** | **0** | **(9,880)** | **(14,911)** | |
| **GOVERNOR'S RECOMMENDED CORE** | | | | | | | | |
| | | PS | 82.05 | 591,410 | 699,138 | 1,889,404 | 3,179,952 | |
| | | EE | 0.00 | 156,580 | 312,195 | 348,377 | 817,152 | |
| | | **Total** | **82.05** | **747,990** | **1,011,333** | **2,237,781** | **3,997,104** | |

DEPARTMENT OF NATURAL RESOURCES
OIL AND GAS REMEDIAL FUND

## 5. CORE RECONCILIATION DETAIL

| | Budget Class | FTE | GR | Federal | Other | Total | Explanation |
|---|---|---|---|---|---|---|---|
| **TAFP AFTER VETOES** | | | | | | | |
| | EE | 0.00 | 0 | 0 | 23,000 | 23,000 | |
| | **Total** | **0.00** | **0** | **0** | **23,000** | **23,000** | |
| **DEPARTMENT CORE REQUEST** | | | | | | | |
| | EE | 0.00 | 0 | 0 | 23,000 | 23,000 | |
| | **Total** | **0.00** | **0** | **0** | **23,000** | **23,000** | |
| **GOVERNOR'S RECOMMENDED CORE** | | | | | | | |
| | EE | 0.00 | 0 | 0 | 23,000 | 23,000 | |
| | **Total** | **0.00** | **0** | **0** | **23,000** | **23,000** | |

DEPARTMENT OF NATURAL RESOURCES
LAND SURVEY RESTOR PROJECTS

## 5. CORE RECONCILIATION DETAIL

| | Budget Class | FTE | GR | Federal | Other | Total | Explanation |
|---|---|---|---|---|---|---|---|
| **TAFP AFTER VETOES** | | | | | | | |
| | EE | 0.00 | 0 | 60,000 | 180,000 | 240,000 | |
| | **Total** | **0.00** | **0** | **60,000** | **180,000** | **240,000** | |
| **DEPARTMENT CORE REQUEST** | | | | | | | |
| | EE | 0.00 | 0 | 60,000 | 180,000 | 240,000 | |
| | **Total** | **0.00** | **0** | **60,000** | **180,000** | **240,000** | |
| **GOVERNOR'S RECOMMENDED CORE** | | | | | | | |
| | EE | 0.00 | 0 | 60,000 | 180,000 | 240,000 | |
| | **Total** | **0.00** | **0** | **60,000** | **180,000** | **240,000** | |

# FLEXIBILITY REQUEST FORM

| | | | |
|---|---|---|---|
| **BUDGET UNIT NUMBER:** | **78510C** | **DEPARTMENT:** | **NATURAL RESOURCES** |
| **BUDGET UNIT NAME:** | **DGLS OPERATIONS** | **DIVISION:** | **GEOLOGY AND LAND SURVEY** |

**1. Provide the amount by fund of personal service flexibility and the amount by fund of expense and equipment flexibility you are requesting in dollar and percentage terms and explain why the flexibility is needed. If flexibility is being requested among divisions, provide the amount by fund of flexibility you are requesting in dollar and percentage terms and explain why the flexibility is needed.**

**GOVERNOR'S RECOMMENDATION**

Due to past reductions in General Revenue Expense and Equipment (E&E) budgets, the division anticipates using the flexibility for basic operational needs. We anticipate uses to include utility costs, increased fuel costs, field expenses, supplies and telephone charges. The program continues to see increases in ongoing expenses for such items as fuel and supplies. The flexibility language allows the division to address these issues without a permanent increase in appropriation levels. The flexibility also enhances the division's ability to address the state's needs when a specific but unanticipated problem or issue arises and requires additional staff time to gather certain data to analyze the problem. DGLS is requesting 25% flexibility for FY 2013.

**2. Estimate how much flexibility will be used for the budget year. How much flexibility was used in the Prior Year Budget and the Current Year Budget? Please specify the amount.**

| PRIOR YEAR<br>ACTUAL AMOUNT OF FLEXIBILITY USED | CURRENT YEAR<br>ESTIMATED AMOUNT OF<br>FLEXIBILITY THAT WILL BE USED | BUDGET REQUEST - GOVERNOR'S REC<br>ESTIMATED AMOUNT OF<br>FLEXIBILITY THAT WILL BE USED |
|---|---|---|
| $0 General Revenue PS<br>$0 General Revenue EE | Expenditures are difficult to estimate at this time. PS dollars are only available to flex when vacancies occur. Flexibility will only be used to cover operational expenses and to address issues that arise unexpectedly.<br><br>FY 2012 Flex Approp (25% of GR PS) $147,853<br>FY 2012 Flex Approp (25% of GR EE) $40,403 | Expenditures are difficult to estimate at this time. PS dollars are only availabe to flex when vacancies occur. Flexibility will only be used to cover operational expenses and to address issues that arise unexpectedly.<br><br>FY 2013 Flex Request (25% of GR PS) $147,853<br>FY 2013 Flex Request (25% of GR EE) $39,145 |

**3. Please explain how flexibility was used in the prior and/or current years.**

| PRIOR YEAR<br>EXPLAIN ACTUAL USE | CURRENT YEAR<br>EXPLAIN PLANNED USE |
|---|---|
| No flexibility was used in FY 2011. | In FY 2012, DGLS flexibility would be used to cover increased fuel costs, vehicle maintenance, field equipment maintenance and other field and office expenses. |

| Budget Unit<br>Decision Item<br>Budget Object Class | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **DGLS OPERATION** | | | | | | | | |
| **CORE** | | | | | | | | |
| ADMIN OFFICE SUPPORT ASSISTANT | 95,709 | 3.58 | 107,556 | 4.00 | 108,012 | 4.00 | 108,012 | 4.00 |
| OFFICE SUPPORT ASST (KEYBRD) | 0 | 0.00 | 21,984 | 1.00 | 21,984 | 1.00 | 21,984 | 1.00 |
| SR OFC SUPPORT ASST (KEYBRD) | 136,842 | 5.34 | 201,208 | 8.45 | 204,598 | 9.42 | 204,598 | 9.42 |
| ACCOUNTANT I | 29,580 | 1.00 | 29,580 | 1.00 | 29,580 | 1.00 | 29,580 | 1.00 |
| PUBLIC INFORMATION COOR | 37,296 | 1.00 | 37,296 | 1.00 | 37,296 | 1.00 | 37,296 | 1.00 |
| EXECUTIVE I | 34,033 | 1.01 | 34,032 | 1.00 | 34,032 | 1.00 | 34,032 | 1.00 |
| EXECUTIVE II | 43,460 | 1.00 | 43,344 | 1.00 | 37,969 | 1.00 | 37,969 | 1.00 |
| PLANNER II | 39,468 | 1.00 | 39,468 | 1.00 | 39,468 | 1.00 | 39,468 | 1.00 |
| ENVIRONMENTAL SPEC IV | 31,977 | 0.75 | 43,344 | 1.00 | 43,344 | 1.00 | 43,344 | 1.00 |
| TECHNICAL ASSISTANT II | 7,269 | 0.23 | 51,888 | 2.00 | 51,888 | 2.00 | 51,888 | 2.00 |
| TECHNICAL ASSISTANT III | 118,577 | 3.98 | 157,972 | 5.30 | 129,921 | 4.32 | 129,921 | 4.32 |
| TECHNICAL ASSISTANT IV | 142,229 | 4.01 | 174,101 | 5.00 | 176,532 | 5.00 | 176,532 | 5.00 |
| LAND SURVEY SPECIALIST I | 58,284 | 2.00 | 85,506 | 3.00 | 85,944 | 3.00 | 85,944 | 3.00 |
| LAND SURVEY SPECIALIST II | 32,256 | 1.00 | 66,900 | 2.00 | 64,512 | 2.00 | 64,512 | 2.00 |
| GEOLOGIST I | 26,912 | 0.74 | 71,687 | 2.00 | 119,362 | 3.36 | 119,362 | 3.36 |
| GEOLOGIST II | 587,236 | 13.77 | 674,621 | 16.15 | 680,369 | 16.18 | 680,369 | 16.18 |
| GEOLOGIST III | 25,117 | 0.58 | 66,925 | 1.38 | 43,344 | 1.00 | 43,344 | 1.00 |
| GEOLOGIST IV | 246,156 | 4.77 | 309,408 | 6.00 | 309,408 | 6.00 | 309,408 | 6.00 |
| LAND SURVEYOR-IN-TRAINING | 0 | 0.00 | 116,100 | 3.00 | 174,566 | 3.00 | 174,566 | 3.00 |
| LAND SURVEYOR I | 4,415 | 0.11 | 41,712 | 1.00 | 41,712 | 1.00 | 41,712 | 1.00 |
| LAND SURVEYOR II | 94,599 | 1.96 | 111,853 | 2.00 | 55,927 | 1.00 | 55,927 | 1.00 |
| LABORER II | 18,904 | 0.86 | 25,380 | 1.00 | 21,984 | 1.00 | 21,984 | 1.00 |
| MAINTENANCE WORKER II | 27,440 | 1.00 | 27,551 | 1.00 | 27,660 | 1.00 | 27,660 | 1.00 |
| GRAPHIC ARTS SPEC II | 27,660 | 1.00 | 27,660 | 1.00 | 27,660 | 1.00 | 27,660 | 1.00 |
| DESIGN/DEVELOP/SURVEY MGR B2 | 51,520 | 1.00 | 103,036 | 2.00 | 103,040 | 2.00 | 103,040 | 2.00 |
| DESIGN/DEVELOP/SURVEY MGR B3 | 66,852 | 1.00 | 66,852 | 1.00 | 66,852 | 1.00 | 66,852 | 1.00 |
| ENVIRONMENTAL MGR B2 | 105,825 | 1.93 | 109,755 | 2.00 | 109,755 | 2.00 | 109,755 | 2.00 |
| ENVIRONMENTAL MGR B3 | 66,852 | 1.00 | 66,852 | 1.00 | 66,852 | 1.00 | 66,852 | 1.00 |
| FISCAL & ADMINISTRATIVE MGR B2 | 61,787 | 1.00 | 61,787 | 1.00 | 61,787 | 1.00 | 61,787 | 1.00 |
| DIVISION DIRECTOR | 62,441 | 0.70 | 84,816 | 1.00 | 84,816 | 1.00 | 84,816 | 1.00 |
| DEPUTY DIVISION DIRECTOR | 74,214 | 1.00 | 74,214 | 1.00 | 74,214 | 1.00 | 74,214 | 1.00 |
| DESIGNATED PRINCIPAL ASST DIV | 36,900 | 1.00 | 36,900 | 1.00 | 36,900 | 1.00 | 36,900 | 1.00 |

| Budget Unit<br>Decision Item<br>Budget Object Class | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **DGLS OPERATION** | | | | | | | | |
| **CORE** | | | | | | | | |
| MISCELLANEOUS TECHNICAL | 19,464 | 0.64 | 8,664 | 0.77 | 8,664 | 0.77 | 8,664 | 0.77 |
| MISCELLANEOUS PROFESSIONAL | 6,167 | 0.18 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| **TOTAL - PS** | **2,417,441** | **60.14** | **3,179,952** | **82.05** | **3,179,952** | **82.05** | **3,179,952** | **82.05** |
| TRAVEL, IN-STATE | 58,690 | 0.00 | 168,097 | 0.00 | 147,097 | 0.00 | 142,862 | 0.00 |
| TRAVEL, OUT-OF-STATE | 2,059 | 0.00 | 13,540 | 0.00 | 13,041 | 0.00 | 12,904 | 0.00 |
| FUEL & UTILITIES | 42,565 | 0.00 | 46,970 | 0.00 | 54,170 | 0.00 | 54,170 | 0.00 |
| SUPPLIES | 114,375 | 0.00 | 176,114 | 0.00 | 205,113 | 0.00 | 198,689 | 0.00 |
| PROFESSIONAL DEVELOPMENT | 12,035 | 0.00 | 89,429 | 0.00 | 31,329 | 0.00 | 27,214 | 0.00 |
| COMMUNICATION SERV & SUPP | 25,362 | 0.00 | 35,856 | 0.00 | 38,256 | 0.00 | 38,256 | 0.00 |
| PROFESSIONAL SERVICES | 12,054 | 0.00 | 132,097 | 0.00 | 155,897 | 0.00 | 155,897 | 0.00 |
| HOUSEKEEPING & JANITORIAL SERV | 6,265 | 0.00 | 5,823 | 0.00 | 6,923 | 0.00 | 6,923 | 0.00 |
| M&R SERVICES | 18,276 | 0.00 | 47,652 | 0.00 | 51,652 | 0.00 | 51,652 | 0.00 |
| MOTORIZED EQUIPMENT | 11,820 | 0.00 | 1,095 | 0.00 | 1,095 | 0.00 | 1,095 | 0.00 |
| OFFICE EQUIPMENT | 8,032 | 0.00 | 14,881 | 0.00 | 14,329 | 0.00 | 14,329 | 0.00 |
| OTHER EQUIPMENT | 168,615 | 0.00 | 88,625 | 0.00 | 101,275 | 0.00 | 101,275 | 0.00 |
| PROPERTY & IMPROVEMENTS | 5,482 | 0.00 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| BUILDING LEASE PAYMENTS | 0 | 0.00 | 104 | 0.00 | 5 | 0.00 | 5 | 0.00 |
| EQUIPMENT RENTALS & LEASES | 710 | 0.00 | 2,790 | 0.00 | 2,891 | 0.00 | 2,891 | 0.00 |
| MISCELLANEOUS EXPENSES | 2,007 | 0.00 | 8,990 | 0.00 | 8,990 | 0.00 | 8,990 | 0.00 |
| **TOTAL - EE** | **488,347** | **0.00** | **832,063** | **0.00** | **832,063** | **0.00** | **817,152** | **0.00** |
| **GRAND TOTAL** | **$2,905,788** | **60.14** | **$4,012,015** | **82.05** | **$4,012,015** | **82.05** | **$3,997,104** | **82.05** |
| **GENERAL REVENUE** | **$672,150** | **12.99** | **$753,021** | **14.30** | **$753,021** | **14.30** | **$747,990** | **14.30** |
| **FEDERAL FUNDS** | **$758,799** | **13.31** | **$1,026,115** | **16.66** | **$1,011,333** | **16.49** | **$1,011,333** | **16.49** |
| **OTHER FUNDS** | **$1,474,839** | **33.84** | **$2,232,879** | **51.09** | **$2,247,661** | **51.26** | **$2,237,781** | **51.26** |

| Budget Unit<br>Decision Item<br>Budget Object Class | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **OIL AND GAS REMEDIAL FUND** | | | | | | | | |
| **CORE** | | | | | | | | |
| PROFESSIONAL SERVICES | 0 | 0.00 | 23,000 | 0.00 | 23,000 | 0.00 | 23,000 | 0.00 |
| **TOTAL - EE** | **0** | **0.00** | **23,000** | **0.00** | **23,000** | **0.00** | **23,000** | **0.00** |
| **GRAND TOTAL** | **$0** | **0.00** | **$23,000** | **0.00** | **$23,000** | **0.00** | **$23,000** | **0.00** |
| **GENERAL REVENUE** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** |
| **FEDERAL FUNDS** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** |
| **OTHER FUNDS** | **$0** | **0.00** | **$23,000** | **0.00** | **$23,000** | **0.00** | **$23,000** | **0.00** |

| Budget Unit<br>Decision Item<br>Budget Object Class | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **LAND SURVEY RESTOR PROJECTS** | | | | | | | | |
| **CORE** | | | | | | | | |
| PROFESSIONAL SERVICES | 41,000 | 0.00 | 240,000 | 0.00 | 240,000 | 0.00 | 240,000 | 0.00 |
| **TOTAL - EE** | **41,000** | **0.00** | **240,000** | **0.00** | **240,000** | **0.00** | **240,000** | **0.00** |
| **GRAND TOTAL** | **$41,000** | **0.00** | **$240,000** | **0.00** | **$240,000** | **0.00** | **$240,000** | **0.00** |
| **GENERAL REVENUE** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** |
| **FEDERAL FUNDS** | **$41,000** | **0.00** | **$60,000** | **0.00** | **$60,000** | **0.00** | **$60,000** | **0.00** |
| **OTHER FUNDS** | **$0** | **0.00** | **$180,000** | **0.00** | **$180,000** | **0.00** | **$180,000** | **0.00** |

## PROGRAM DESCRIPTION

**Department of Natural Resources**
**Division of Geology and Land Survey**
**Program is found in the following core budget(s): Division of Geology and Land Survey**

**1. What does this program do?**

Division of Geology and Land Survey Operations: The Division of Geology and Land Survey (DGLS) performs a wide variety of activities and services that assist citizens, industry and government in the prudent use of Missouri's natural resources to achieve economic growth and provide for a healthy natural environment. DGLS maintains a large repository of geological data that describes and interprets the state's abundant geological resources. The division works closely with DNR environmental regulatory programs to evaluate conditions at sites where geologic information is essential for proper environmental planning and decision-making. The division is also conducting geologic and hydrologic assessments for redevelopment purposes at brownfield sites. Staff perform subsurface investigations at groundwater contamination sites to determine the source of the contamination. They also work to prevent future environmental problems by evaluating the geologic suitability of proposed landfills, waste disposal options for large subdivisions, wastewater disposal facilities and other sensitive sites prior to their permitting and/or construction. The division also performs a variety of geological data collection activities, such as geological mapping, mineral resource assessment, landslide, collapse potential, geothermal gradients, CO2 sequestration opportunities and earthquake hazard evaluations. The division is the official Missouri Mine Map Repository and maintains the McCracken Core Library and Research Center which houses over 2.4 million feet of geologic rock core. The division regulates the drilling of oil and gas wells in Missouri, staffs the Oil and Gas Council and handles plugging of abandoned oil and gas wells. Staff also manage the state's Underground Injection Control Program. The division also implements the Water Well Drillers' Act by establishing and enforcing standards for domestic water wells, monitoring wells and geothermal ground source heat pump wells and mineral test holes.

Another major responsibility of the division is to maintain the United States Public Land Survey System (USPLSS). The corners of the USPLSS are the framework from which all surveyors and property owners must rely for the determination of all land boundaries. In the early 1960s, land owners, title companies, and land surveyors saw an alarming trend in the inability to accurately and economically locate land boundaries. The corners, physical monumentation on which land surveys were based, had been either accidentally or intentionally destroyed. In many instances, land survey records were not preserved, maintained or recorded. Since 1971, an effort has been put forth to reverse the trends of high loss of land corners.

The division's leadership is responsible for providing overall management, policy, fiscal direction, developing priorities and support services. Functions include procurement, accounting, personnel, vehicle use monitoring and reporting, fixed assets, publication and map sales, tracking and analyzing new legislation and policy decisions. Division management represent the State in numerous discussions, negotiations, organizations and projects often in conjunction with other state and federal agencies. Overall division information sharing is coordinated and integrated which helps the division manage map and technical data for state and nationwide distribution.

Oil and Gas Remedial Fund: Oil and gas have been produced in Missouri since the late 1800s. During the early years of oil and gas development, there were no regulations that mandated wells no longer in operation be properly plugged. In many cases, the abandoned oil and gas wells were left uncovered or pushed over and buried without being properly closed. The results of yesterday's poor stewardship practices can be seen today in the abundance of abandoned oil and gas wells left in an unplugged condition. Some of these wells have the potential to impact surface, groundwater and air resources and have become a threat to human health and well-being by leaking natural gas into neighborhoods that have been built over improperly abandoned gas fields.

## PROGRAM DESCRIPTION

**Department of Natural Resources**
**Division of Geology and Land Survey**
**Program is found in the following core budget(s): Division of Geology and Land Survey**

**1. What does this program do? (continued)**

Regulation of oil and gas production began in the mid-1960s. In an effort to prevent the improper abandonment of oil and gas wells, these regulations required a plugging bond be posted for each well that produces oil or gas. If the producer fails to properly close the wells at the conclusion of operations, the State of Missouri has the ability to claim the bond and use the funds to properly plug the wells. Money from forfeited bonds are deposited into the Oil and Gas Remedial Fund. These funds are then used to plug wells. Revenues of the fund are also used to handle emergency situations as they arise, such as a leaking gas well. The bond money available for plugging wells is not always adequate to cover the cost of plugging the well.

Land Survey Corner Restoration & Geodetic Survey Projects PSD: The United States Public Land Survey System (USPLSS) was established in Missouri between 1815 and the 1850s. By the mid-1960s it was estimated 90% of the General Land Office Corners had been destroyed or obliterated due to development, road construction and the age of the survey monuments. The General Assembly established the Land Survey Program to reverse this trend and to restore the USPLSS in Missouri. As funding allows, contracts between the Land Survey Program, County Surveyors and Private Surveyors are used to re-establish or restore the corners, survey and monument county boundaries and survey and monument state boundaries.

This appropriation also allows for the development and establishment of county wide Geographic Reference Systems projects. Each year three or four counties are densified with highly accurate geodetic control networks. These networks provide for land surveying, cadastral mapping, aerial photography and other uses. The networks provide for the use of global positioning technology supporting the accurate determination of land boundaries, Geographic Information Systems and Land Information Systems.

Division of Geology and Land Survey - Reconciliation

| | FY 2009 Actual | FY 2010 Actual | FY 2011 Actual | FY 2012 Current | FY 2013 Gov Rec |
|---|---|---|---|---|---|
| Division of Geology and Land Survey Operations (78510C) | 2,899,867 | 2,734,970 | 2,905,788 | 4,012,015 | 3,997,104 |
| Oil and Gas Remedial Fund PSD (78526C) | - | - | - | 23,000 | 23,000 |
| Land Survey Corner Restoration and Geodetic Survey Projects PSD (78536C) | 158,295 | - | 41,000 | 240,000 | 240,000 |
| Total | 3,058,162 | 2,734,970 | 2,946,788 | 4,275,015 | 4,260,104 |

## PROGRAM DESCRIPTION

**Department of Natural Resources**
**Division of Geology and Land Survey**
**Program is found in the following core budget(s): Division of Geology and Land Survey**

**2. What is the authorization for this program, i.e., federal or state statute, etc.? (Include the federal program number, if applicable.)**

| | |
|---|---|
| RSMo 640.409 | Surface and Groundwater Monitoring Program |
| RSMo 256.050 | Geologic Assistance, Geologic Information and Maps |
| RSMo 256.112 | Mine Map Repository |
| RSMo 256.170-256.173 | Geologic Hazard Assessment |
| RSMo 319.200 | Ground Shaking Notification |
| RSMo 256.090 | Minerals, Rocks and Fossils |
| RSMo 578.200-578.225 | Cave Resources Act |
| RSMo 260.925 | Dry-Cleaning Facilities |
| RSMo 60.510.1 through 60.510.7 | Powers and duties of department related to land survey |
| RSMo 60.321 | Restoration of USPLSS |
| RSMo 256.010-256.080 | Provides technical and administrative oversight of all direct program statutory mandates |
| RSMo 259 | Oil and Gas Act |
| RSMo 256.700-256.710 | Geologic Resource Fund and related duties |
| RSMo 260.205 | Solid Waste Management |
| RSMo 256.600-256.640 | Water Well Drillers Act |
| RSMo 256.700 | Industrial Minerals |

**3. Are there federal matching requirements? If yes, please explain.**

| | |
|---|---|
| National Coal Resource Data System | 40% Federal (USGS) |
| State Geologic Mapping Program | 50% Federal (USGS) |
| Underground Injection Control (UIC) | 75% Federal (EPA) |
| National Earthquake Hazards Reduction Program | 100% Federal (USGS) |
| Springfield Utilities CO2 Pilot Project | 100% Federal (DOE) |
| OSM Coal Mine Map Initiative | 75% Federal (DOE) |
| AASG Geothermal | 100% Federal (USGS) |

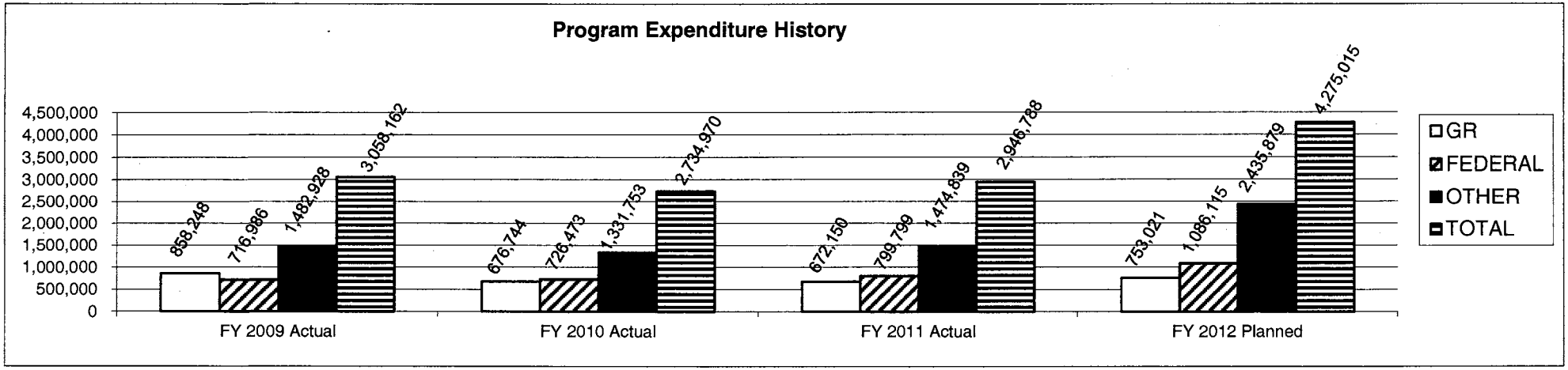
**4. Is this a federally mandated program? If yes, please explain.**

The Division of Geology and Land Survey provides the technical geologic expertise for the state's federally delegated environmental programs. As funding allows, the division uses its Federal Funds and Other Funds appropriation authority to enter into contracts with county commissions, county surveyors and private sector surveyors to restore corners of the United States Public Land Survey System.

## PROGRAM DESCRIPTION

**Department of Natural Resources**
**Division of Geology and Land Survey**
**Program is found in the following core budget(s): Division of Geology and Land Survey**

**5. Provide actual expenditures for the prior three fiscal years and planned expenditures for the current fiscal year.**




Note: Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities. Financial data includes operating and pass through appropriations. Due to unknown amounts of future forfeitures or potential emergency situations, the department requests the Oil and Gas Remedial pass-through appropriation remain estimated. FY 2012 Planned is shown at full appropriation.

**6. What are the sources of the "Other " funds?**

DNR Revolving Services Fund (0425); Cost Allocation Fund (0500); Natural Resources Protection Fund-Water Pollution Permit Fees (0568); Solid Waste Management Fund (0570); Groundwater Protection Fund (0660); State Land Survey Program Fund (0668); Hazardous Waste Fund (0676); Oil and Gas Remedial Fund (0699); Geologic Resources Fund (0801); Dry-Cleaning Environmental Response Trust Fund (0898)

## PROGRAM DESCRIPTION

**Department of Natural Resources**
**Division of Geology and Land Survey**
**Program is found in the following core budget(s): Division of Geology and Land Survey**

**7a. Provide an effectiveness measure.**

| **Geologic investigations, evaluations and resources** | FY 2009 | | FY 2010 | | FY 2011 | | FY 2012 | FY 2013 | FY 2014 |
|---|---|---|---|---|---|---|---|---|---|
| | Projected | Actual | Projected | Actual | Projected | Actual | Projected | Projected | Projected |
| Geologic Investigations of proposed solid waste disposal facilities **(1)** | 7 | 3 | 7 | 6 | 6 | 4 | 6 | 6 | 6 |
| Geologic Investigations at existing solid waste disposal facilities **(2)** | 35 | 15 | 25 | 18 | 25 | 18 | 30 | 30 | 30 |
| Geological evaluations on liquid waste storage, treatment and disposal facilities **(3)** | 500 | 186 | 300 | 225 | 300 | 291 | 350 | 375 | 400 |
| Geo-hydrologic evaluations at hazardous waste sites **(4)** | 250 | 254 | 250 | 309 | 250 | 304 | 250 | 250 | 250 |
| Feet of cuttings & core added to the McCracken Core Library | 60,000 | 56,194 | 60,000 | 33,435 | 50,000 | 29,180 | 30,000 | 30,000 | 30,000 |
| Borings logged for identification of coal occurrence **(5)** | 1,000 | 813 | 1,000 | 918 | 0 | 0 | 1,000 | 1,000 | 0 |
| Leaking Petroleum Storage Tanks/Spill Sites**(6)** | 15 | 12 | 11 | 3 | 10 | 6 | 5 | 5 | 10 |
| Geologic Investigations pertaining to Industrial Minerals **(7)** | N/A | 7 | 10 | 11 | 10 | 35 | 30 | 30 | 30 |

**(1)** While the number of geologic investigations of proposed landfills appears low, each new site requires extensive field investigations to determine its geologic suitability to keep waste isolated from drinking water.
**(2)** Geologic investigations conducted at existing solid waste disposal facilities encompass a variety of tasks such as the monitoring of groundwater, assessment of gas migration, dye tracing to track contaminant movement, and other activities.
**(3)** Siting evaluations include septic tank evaluations for subdivisions, evaluations for animal waste lagoons, municipal lagoons and point source discharges. Also, includes long-term groundwater projects for review and coordination.
**(4)** Geo-hydrologic assistance includes work plan review, investigative reports, cleanup investigation and oversight and on-site assistance for superfund, federal facilities, Resource Conservation Recovery Act, dry cleaner and voluntary cleanup sites.
**(5)** Borings logged are dependent upon availability of grant funding.
**(6)** Each leaking storage tank spill site investigation is a highly complex and time consuming activity. Each site must be thoroughly investigated by drilling numerous borings into the subsurface to determine the source and characteristics of groundwater or soil contamination. These investigations help identify parties responsible for releases. Beginning in FY 2010, staff were performing non-site related work. We estimate site work will pick back up beginning in FY 2014.
**(7)** This was a new measure in the FY 2009 budget, therefore FY 2009 projection is not available.

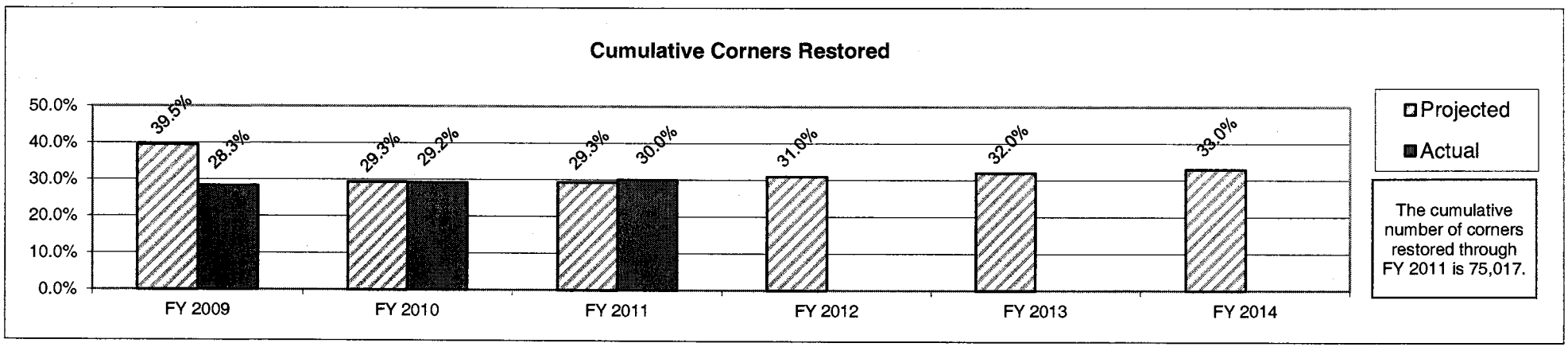
**Department of Natural Resources**
**Division of Geology and Land Survey**
**Program is found in the following core budget(s): Division of Geology and Land Survey**

**7a. Provide an effectiveness measure. (continued)**

Number of Geographic Reference System (GRS) stations established

| Fiscal Year | Projected Stations per year | Actual Stations per year | Projected Sq. Miles per year | Actual Sq. Miles per year |
|---|---|---|---|---|
| 2009 | N/A | 47 | N/A | 597 |
| 2010 | 34 | 60 | N/A | 0 |
| 2011 | 130 | 0 | 1,651 | 0 |
| 2012 | 0 | N/A | 0 | N/A |
| 2013 | 0 | N/A | 0 | N/A |
| 2014 | 0 | N/A | 0 | N/A |

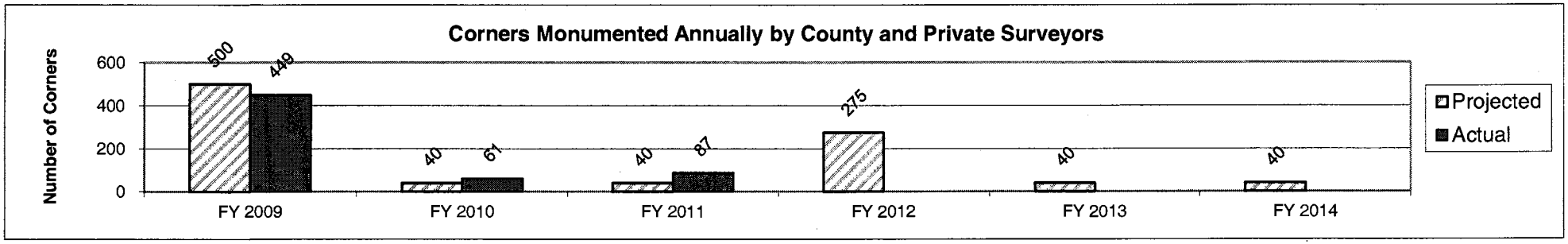
Note: To more accurately count miles we changed our methods to simply count the square miles in each county with a station. The significant decrease in GRS stations represents reduction in staff due to fund solvency issues.



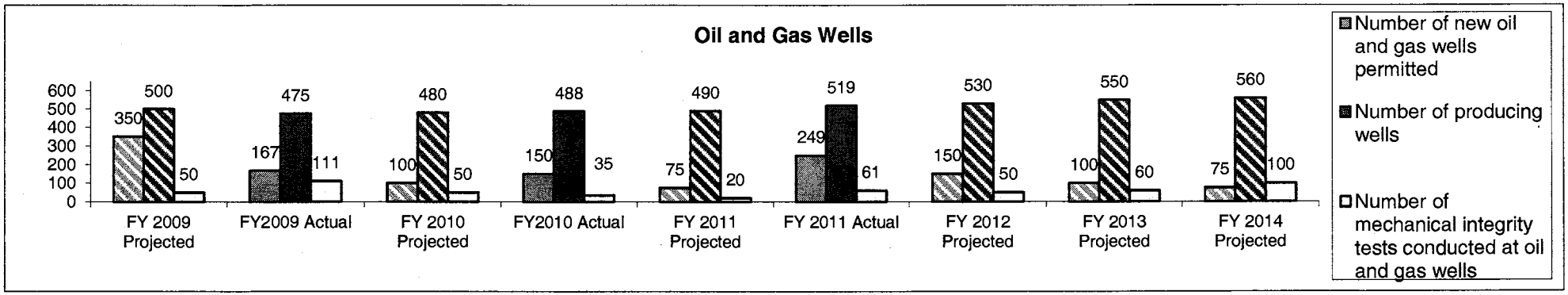

Note: Corners are destroyed annually which limits the cumulative gain in total corners restored.

**Department of Natural Resources**
**Division of Geology and Land Survey**
**Program is found in the following core budget(s): Division of Geology and Land Survey**

**7a. Provide an effectiveness measure. (continued)**




Note: Due to fund solvency issues in the State Land Survey Program Fund, the department was unable to award contracts in FY 2010 and FY 2011. The FY 2012 projection includes PSD contracts and corners funded with county or private funding. FY 2013 and FY 2014 projections represent corners monumented by county and private surveyors with county or private funding.




Note: Because of an increased interest in oil and gas resources in recent years and higher oil prices, it has become more economically feasible for companies to drill for Missouri oil.

## PROGRAM DESCRIPTION

**Department of Natural Resources**

**Division of Geology and Land Survey**

**Program is found in the following core budget(s): Division of Geology and Land Survey**

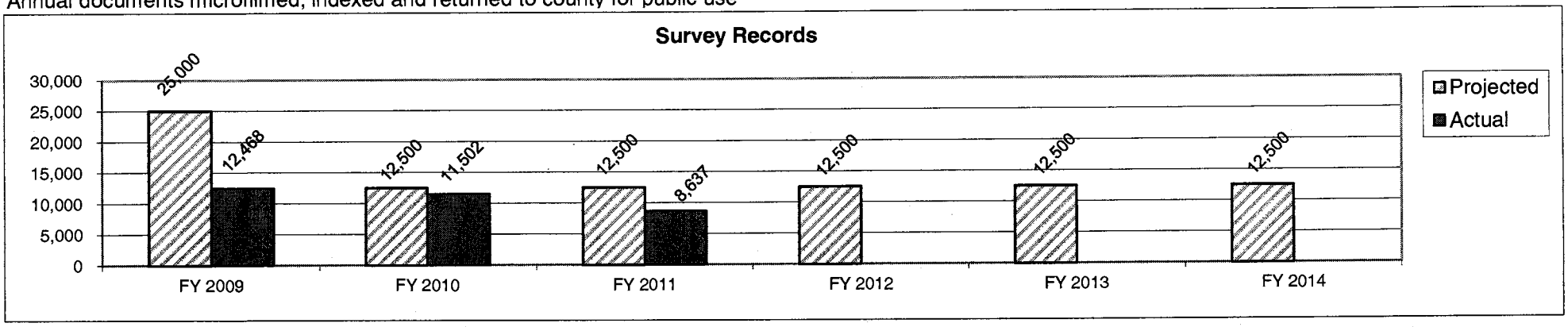
**7a. Provide an effectiveness measure. (continued)**

Number of maps and publications produced, geologic data collected, and land survey records processed

| | FY 2009 | | FY 2010 | | FY 2011 | | FY 2012 | FY 2013 | FY 2014 |
|---|---|---|---|---|---|---|---|---|---|
| | Projected | Actual | Projected | Actual | Projected | Actual | Projected | Projected | Projected |
| Maps (geological and surficial materials) and Publications | 25 | 15 | 16 | 11 | 15 | 10 | 15 | 15 | 15 |
| Gaining/losing stream determinations | 80 | 57 | 60 | 83 | 80 | 35 | 80 | 80 | 80 |
| Abandoned mines/smelters investigated **(1)** | 500 | 573 | 500 | 529 | 500 | 1,007 | 550 | 550 | 500 |
| Paper files, maps or logs digitized or scanned **(1)** | 1,000 | 3,568 | 1,000 | 1,694 | 1,000 | 6,399 | 2,000 | 1,500 | 1,500 |

**(1)** Dependent upon availability of grant funding.

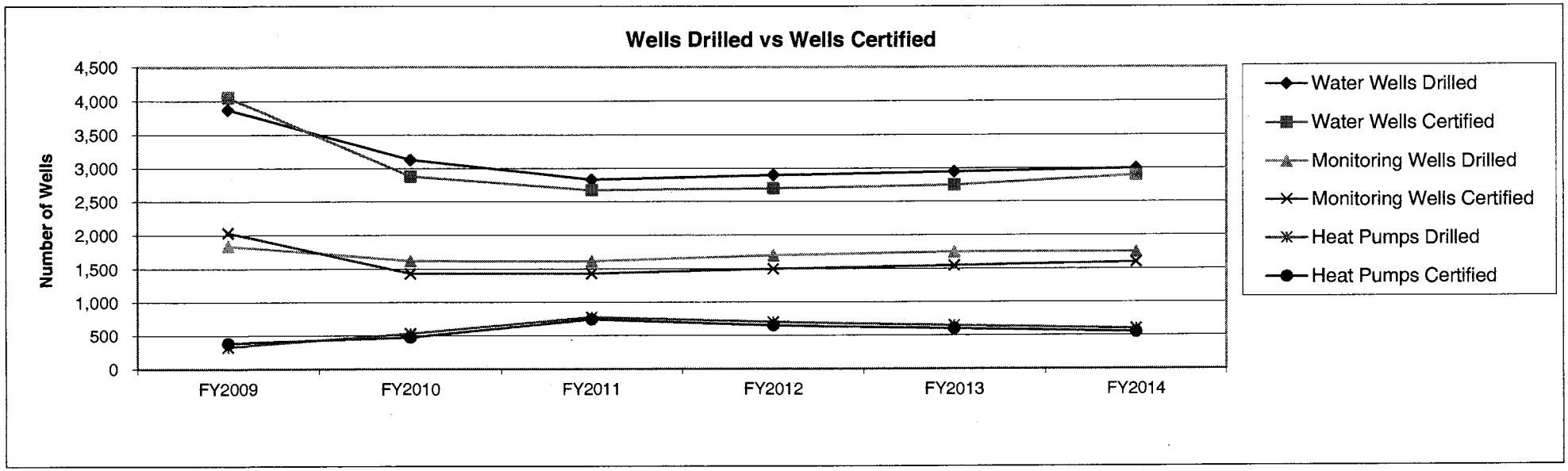
Annual documents microfilmed, indexed and returned to county for public use




Note: Locally maintained documents have been destroyed by water, fire and contamination since the creation of this program. The Land Survey Repository can restore these records, providing security and avoiding economic loss to the citizens of those counties and state. The number of documents recorded is trending downward. This trend will continue until the housing market improves.

**Department of Natural Resources**
**Division of Geology and Land Survey**
**Program is found in the following core budget(s): Division of Geology and Land Survey**

**7a. Provide an effectiveness measure. (continued)**




Note: Eight to nine percent of well certifications are delayed each year because forms are improperly filled out and wells are improperly constructed. In FY 2008, more certifications than usual were delayed. Therefore, in FY 2009, more wells were certified than were actually drilled as staff caught up with the previous year's backlog. It is expected efficiencies will reduce the backlog to 7.25% by FY 2014.

## PROGRAM DESCRIPTION

**Department of Natural Resources**
**Division of Geology and Land Survey**
**Program is found in the following core budget(s): Division of Geology and Land Survey**

**7b. Provide an efficiency measure.**

| | FY 2009 Actual | FY 2010 Actual | FY 2011 Actual | FY 2012 Projected | FY 2013 Projected | FY 2014 Projected |
|---|---|---|---|---|---|---|
| Geologic inquiries received per FTE | 220 | 215 | 314 | 300 | 300 | 300 |
| Number of geologic investigations performed per FTE | 69 | 43 | 26 | 25 | 25 | 25 |
| Cost to collect comparable geologic core data **(1)** | $2,809,700 | $2,989,700 | $1,750,800 | N/A | N/A | N/A |

**(1)** This measure is based upon core samples received; projections are unavailable.

| | FY 2010 Actual | FY 2011 Actual | FY 2012 Projected | FY 2013 Projected | FY 2014 Projected |
|---|---|---|---|---|---|
| Percentage of oil and gas related enforcement actions resolved prior to referral to AGO | 100% | 100% | 100% | 100% | 100% |
| Percentage of active oil & gas leases inspected **(1)** | N/A | 48% | 50% | 50% | 50% |
| Percent increase in known orphaned wells added to inventory | 0% | 0% | 5% | 5% | 5% |

There are an estimated 2,000 or more abandoned and orphaned oil and gas wells in Missouri. The current balance of the Oil and Gas Remedial Fund is not sufficient to plug these wells. Wells drilled prior to regulation are not bonded and therefore funds do not exist in the Oil and Gas Remedial Fund to plug them.
**(1)** This was a new measure for FY 2011 and therefore FY 2010 actual data is not available.

Number of corners restored with in-house staff compared to in-house staff and contract PSD funding

| | FY 2009 | | FY 2010 | | FY 2011 | | FY 2012 | FY 2013 | FY 2014 |
|---|---|---|---|---|---|---|---|---|---|
| | Projected | Actual | Projected | Actual | Projected | Actual | Projected | Projected | Projected |
| Number of corners restored with in-house staff and PSD contracts | 500 | 514 | 105 | 119 | 105 | 87 | 335 | 40 | 40 |
| Number of corners restored with in-house staff only | 65 | 65 | 65 | 58 | 65 | 0 | 100 | 40 | 40 |

The Land Survey Program (LSP) leverages dollars with county and private surveyors to restore corners annually. Due to the decreasing revenues in the State Land Survey Program Fund, no contracts were awarded during FY 2010 or FY 2011, which resulted in a substantial reduction in the number of corners restored. A specific project in FY 2012, in addition to contract PSD funding, will add several corners, however, that may not continue into future fiscal years.

## PROGRAM DESCRIPTION

**Department of Natural Resources**
**Division of Geology and Land Survey**
**Program is found in the following core budget(s): Division of Geology and Land Survey**

**7c. Provide the number of clients/individuals served, if applicable.**

Total number of individuals and organizations provided with geological assistance or information

| | FY 2009 Actual | FY 2010 Actual | FY 2011 Actual | FY 2012 Projected | FY 2013 Projected | FY 2014 Projected |
|---|---|---|---|---|---|---|
| Geologic inquiries **(1)** | 6,380 | 5,805 | 15,020 | 15,000 | 15,000 | 15,000 |
| Education presentations | 76 | 105 | 89 | 100 | 100 | 100 |
| Field assistance with geologic problems | 93 | 66 | 194 | 190 | 190 | 190 |
| Number of land survey repository orders received and processed | 3,460 | 3,202 | 2,621 | 3,000 | 3,000 | 3,000 |

**(1)** The Wellhead Protection section was reorganized under DGLS beginning in FY 2011, therefore the larger number of geologic inquires.

**7d. Provide a customer satisfaction measure, if available.**

Not available.

Division of State Parks

| Budget Unit<br>Decision Item<br>Budget Object Summary<br>Fund | FY 2011 ACTUAL DOLLAR | FY 2011 ACTUAL FTE | FY 2012 BUDGET DOLLAR | FY 2012 BUDGET FTE | FY 2013 DEPT REQ DOLLAR | FY 2013 DEPT REQ FTE | FY 2013 GOV REC DOLLAR | FY 2013 GOV REC FTE |
|---|---|---|---|---|---|---|---|---|
| **STATE PARKS OPERATION** | | | | | | | | |
| **CORE** | | | | | | | | |
| PERSONAL SERVICES | | | | | | | | |
| DEPT NATURAL RESOURCES | 141,414 | 3.98 | 151,399 | 4.77 | 151,399 | 4.77 | 151,399 | 4.77 |
| STATE PARKS EARNINGS | 4,752,271 | 132.53 | 4,396,016 | 128.53 | 4,396,016 | 128.53 | 4,396,016 | 128.53 |
| DNR COST ALLOCATION | 652,994 | 14.91 | 850,077 | 20.25 | 850,077 | 20.25 | 850,077 | 20.25 |
| PARKS SALES TAX | 13,208,176 | 440.36 | 15,448,439 | 504.91 | 15,448,439 | 504.91 | 15,448,439 | 504.91 |
| BABLER STATE PARK | 41,639 | 1.59 | 62,925 | 2.25 | 62,925 | 2.25 | 62,925 | 2.25 |
| TOTAL - PS | 18,796,494 | 593.37 | 20,908,856 | 660.71 | 20,908,856 | 660.71 | 20,908,856 | 660.71 |
| EXPENSE & EQUIPMENT | | | | | | | | |
| DEPT NATURAL RESOURCES | 8,599 | 0.00 | 206,306 | 0.00 | 206,306 | 0.00 | 206,306 | 0.00 |
| STATE PARKS EARNINGS | 1,116,372 | 0.00 | 3,872,823 | 0.00 | 3,872,823 | 0.00 | 3,800,058 | 0.00 |
| DNR COST ALLOCATION | 37,038 | 0.00 | 138,373 | 0.00 | 138,373 | 0.00 | 134,475 | 0.00 |
| PARKS SALES TAX | 5,632,066 | 0.00 | 8,238,091 | 0.00 | 8,238,091 | 0.00 | 8,052,608 | 0.00 |
| MERAMEC-ONONDAGA STATE PARKS | 0 | 0.00 | 5,600 | 0.00 | 5,600 | 0.00 | 5,586 | 0.00 |
| BABLER STATE PARK | 62,000 | 0.00 | 106,579 | 0.00 | 106,579 | 0.00 | 106,259 | 0.00 |
| TOTAL - EE | 6,856,075 | 0.00 | 12,567,772 | 0.00 | 12,567,772 | 0.00 | 12,305,292 | 0.00 |
| PROGRAM-SPECIFIC | | | | | | | | |
| DEPT NATURAL RESOURCES | 0 | 0.00 | 2,324,034 | 0.00 | 2,324,034 | 0.00 | 2,324,034 | 0.00 |
| STATE PARKS EARNINGS | 0 | 0.00 | 20,000 | 0.00 | 20,000 | 0.00 | 20,000 | 0.00 |
| PARKS SALES TAX | 0 | 0.00 | 100,000 | 0.00 | 100,000 | 0.00 | 100,000 | 0.00 |
| TOTAL - PD | 0 | 0.00 | 2,444,034 | 0.00 | 2,444,034 | 0.00 | 2,444,034 | 0.00 |
| **TOTAL** | **25,652,569** | **593.37** | **35,920,662** | **660.71** | **35,920,662** | **660.71** | **35,658,182** | **660.71** |
| **GENERAL STRUCTURE ADJUSTMENT - 0000012** | | | | | | | | |
| PERSONAL SERVICES | | | | | | | | |
| DEPT NATURAL RESOURCES | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 1,388 | 0.00 |
| STATE PARKS EARNINGS | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 40,296 | 0.00 |
| DNR COST ALLOCATION | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 7,793 | 0.00 |
| PARKS SALES TAX | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 141,610 | 0.00 |

| Budget Unit<br>Decision Item<br>Budget Object Summary<br>Fund | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **STATE PARKS OPERATION** | | | | | | | | |
| **GENERAL STRUCTURE ADJUSTMENT - 0000012** | | | | | | | | |
| PERSONAL SERVICES | | | | | | | | |
| BABLER STATE PARK | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 577 | 0.00 |
| TOTAL - PS | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 191,664 | 0.00 |
| **TOTAL** | **0** | **0.00** | **0** | **0.00** | **0** | **0.00** | **191,664** | **0.00** |
| **GRAND TOTAL** | **$25,652,569** | **593.37** | **$35,920,662** | **660.71** | **$35,920,662** | **660.71** | **$35,849,846** | **660.71** |

## CORE DECISION ITEM

**Department of Natural Resources** — **Budget Unit 78415C**
**Division of State Parks**
**Division of State Parks Core**

### 1. CORE FINANCIAL SUMMARY

**FY 2013 Budget Request**

| | GR | Federal | Other | Total | |
|---|---|---|---|---|---|
| PS | 0 | 151,399 | 20,757,457 | 20,908,856 | |
| EE | 0 | 206,306 | 12,361,466 | 12,567,772 | E |
| PSD | 0 | 2,324,034 | 120,000 | 2,444,034 | E |
| **Total** | **0** | **2,681,739** | **33,238,923** | **35,920,662** | |
| **FTE** | **0.00** | **4.77** | **655.94** | **660.71** | |
| ***Est. Fringe*** | *0* | *76,759* | *10,524,031* | *10,600,790* | |

*Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.*

**FY 2013 Governor's Recommendation**

| | GR | Fed | Other | Total | |
|---|---|---|---|---|---|
| PS | 0 | 151,399 | 20,757,457 | 20,908,856 | |
| EE | 0 | 206,306 | 12,098,986 | 12,305,292 | E |
| PSD | 0 | 2,324,034 | 120,000 | 2,444,034 | E |
| **Total** | **0** | **2,681,739** | **32,976,443** | **35,658,182** | |
| **FTE** | **0.00** | **4.77** | **655.94** | **660.71** | |
| ***Est. Fringe*** | *0* | *76,759* | *10,524,031* | *10,600,790* | |

*Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.*

Other Funds: State Park Earnings Fund (0415); Cost Allocation Fund (0500); Parks Sales Tax Fund (0613); Meramec-Onondaga State Parks Fund (0698); and Babler State Park Fund (0911)

Note: The department is requesting retention of existing estimated appropriations for the payment in lieu of taxes in the event that required payments to counties exceed $25,875; for donations in the event that donations or recoupment revenues exceed $50,000 in a given year; for resale in the event that the purchase of resale items exceed $500,000. The department is also requesting retention of existing estimated appropriation for concession default to ensure the continued operation of state park concessions at any level required to sustain services to Missouri State Park users and for grants to state parks as the department is more aggressively pursuing federal funding opportunities. Retention of Estimated ("E") core authorization is requested due to the discontinued reappropriation authorization in FY 2005 for the outdoor recreation grant program. "E" authorization will allow the department to encumber, obligate and pay all outstanding commitments, when due, for these multi-year projects.

Core Reductions: The FY 2013 Governor's Recommendation includes core reductions of $262,480.

Note: This core budget is facing fiscal challenges.

### 2. CORE DESCRIPTION

The Division of State Parks manages 85 state parks and historic sites plus the Roger Pryor Pioneer Backcountry. We manage approximately 145,000 acres and an extensive recreation easement agreement on 61,000 acres with the L-A-D Foundation. The total acreage of the state parks and historic sites is less than one half of 1% of the total acres in Missouri. Each park and site contains unique and diverse natural and cultural resources, yet the public demands consistent levels of visitor services, facility maintenance, security, and resource management. The mission of the division is to preserve and interpret the state's most outstanding natural features; to preserve and interpret the state's most outstanding cultural landmarks; and to provide compatible recreational opportunities in these areas.

This core also includes funding for pass through appropriation authority of the Division of State Parks. Pass through appropriation authority includes funding for Bruce R Watkins, Payment in Lieu of Taxes, Gifts to State Parks, State Parks Resale, Concession Default, State Park Grants, and Outdoor Recreation Grants.

## CORE DECISION ITEM

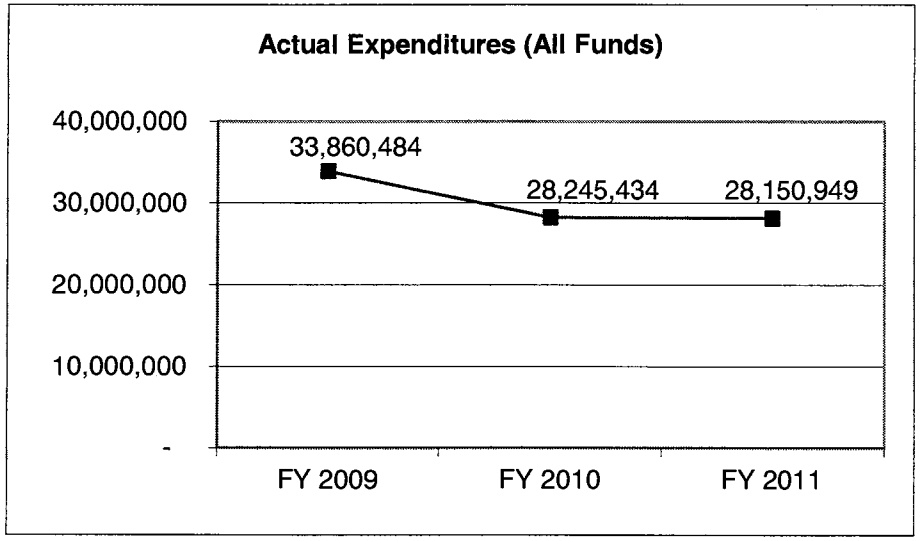
**Department of Natural Resources** — **Budget Unit 78415C**
**Division of State Parks**
**Division of State Parks Core**

### 3. PROGRAM LISTING (list programs included in this core funding)

Division of State Parks

### 4. FINANCIAL HISTORY

| | FY 2009 Actual | FY 2010 Actual | FY 2011 Actual | FY 2012 Current Yr. |
|---|---|---|---|---|
| Appropriation (All Funds) **(2)** | 42,591,614 | 35,408,081 | 30,792,943 | 35,920,662 E |
| Less Reverted (All Funds) | 0 | 0 | 0 | N/A |
| Budget Authority (All Funds) | 42,591,614 | 35,408,081 | 30,792,943 | N/A |
| Actual Expenditures (All Funds) | 33,860,484 | 28,245,434 | 28,150,949 | N/A |
| Unexpended (All Funds) | 8,731,130 | 7,162,647 | 2,641,994 | N/A |
| Unexpended, by Fund: | | | | |
| General Revenue | 0 | 0 | 0 | N/A |
| Federal | 3,699,017 | 3,167,874 | 880,859 | N/A |
| Other | 5,032,113 | 3,994,773 | 1,761,135 | N/A |
| | **(1 - 4)** | **(1 - 4)** | **(1 - 4)** | **(1 & 2)** |




Reverted includes Governor's standard 3 percent reserve (when applicable) and any expenditure restrictions.
Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities.

**NOTES:**
**(1)** For comparison purposes, prior year actual and current year financial data from Division of State Parks' pass-through appropriations are included above.
**(2)** Request retention of existing estimated appropriations for PILT, donations, resale, concession default and state park grants as expenditure needs are unknown.
**(3)** Fiscal uncertainties and hiring limitations, as well as reduced operating and delayed equipment replacement purchases, have resulted in lower expenditures.
**(4)** Estimated appropriations are needed on the Outdoor Recreation grants to allow encumbrances for projects which pay out over multiple fiscal years. The encumbrances roll over into the next fiscal year's core appropriation causing large lapses.

**Department of Natural Resources** **Budget Unit 78415C**
**Division of State Parks**
**Division of State Parks Core**

**4. FINANCIAL HISTORY (continued)**

Division of State Parks - Reconciliation

| | FY 2009 Actual | FY 2010 Actual | FY 2011 Actual | FY 2012 Current | FY 2013 Gov Rec |
|---|---|---|---|---|---|
| Division of State Parks Operations (78415C) | 31,228,559 | 25,243,804 | 25,652,569 | 32,348,363 | 32,114,954 |
| Bruce R Watkins (78422C) | 100,000 | 100,000 | 100,000 | 100,000 | 100,000 |
| PILT (78423C) | 800 | 2,103 | 12,414 | 25,875 | 25,875 |
| Parks Resale (78470C) | 590,338 | 600,679 | 585,216 | 500,000 | 475,379 |
| Gifts to State Parks (78415C) | 50,540 | 272,798 | 81,378 | 72,390 | 70,840 |
| Concession Default (78480C) | 46,022 | 27,337 | 52,823 | 200,000 | 199,350 |
| Grants to State Parks (78492C) | 14,040 | 103,161 | 122,953 | 350,000 | 347,750 |
| Outdoor Recreation Grants (78495C) | 1,830,185 | 1,895,552 | 1,543,596 | 2,324,034 | 2,324,034 |
| Total | 33,860,484 | 28,245,434 | 28,150,949 | 35,920,662 | 35,658,182 |

DEPARTMENT OF NATURAL RESOURCES
STATE PARKS OPERATION

## 5. CORE RECONCILIATION DETAIL

| | Budget Class | FTE | GR | Federal | Other | Total | Explanation |
|---|---|---|---|---|---|---|---|
| **TAFP AFTER VETOES** | | | | | | | |
| | PS | 660.71 | 0 | 151,399 | 20,757,457 | 20,908,856 | |
| | EE | 0.00 | 0 | 206,306 | 12,361,466 | 12,567,772 | |
| | PD | 0.00 | 0 | 2,324,034 | 120,000 | 2,444,034 | |
| | **Total** | **660.71** | **0** | **2,681,739** | **33,238,923** | **35,920,662** | |
| **DEPARTMENT CORE REQUEST** | | | | | | | |
| | PS | 660.71 | 0 | 151,399 | 20,757,457 | 20,908,856 | |
| | EE | 0.00 | 0 | 206,306 | 12,361,466 | 12,567,772 | |
| | PD | 0.00 | 0 | 2,324,034 | 120,000 | 2,444,034 | |
| | **Total** | **660.71** | **0** | **2,681,739** | **33,238,923** | **35,920,662** | |
| **GOVERNOR'S ADDITIONAL CORE ADJUSTMENTS** | | | | | | | |
| Core Reduction 1470 1941 | EE | 0.00 | 0 | 0 | (43,694) | (43,694) | |
| Core Reduction 1470 1953 | EE | 0.00 | 0 | 0 | (3,898) | (3,898) | |
| Core Reduction 1470 2085 | EE | 0.00 | 0 | 0 | (14) | (14) | |
| Core Reduction 1470 2087 | EE | 0.00 | 0 | 0 | (320) | (320) | |
| Core Reduction 1470 7816 | EE | 0.00 | 0 | 0 | (1,550) | (1,550) | |
| Core Reduction 1470 7817 | EE | 0.00 | 0 | 0 | (24,621) | (24,621) | |
| Core Reduction 1470 7818 | EE | 0.00 | 0 | 0 | (650) | (650) | |
| Core Reduction 1470 7820 | EE | 0.00 | 0 | 0 | (2,250) | (2,250) | |
| Core Reduction 1470 0664 | EE | 0.00 | 0 | 0 | (185,483) | (185,483) | |
| **NET GOVERNOR CHANGES** | | **0.00** | **0** | **0** | **(262,480)** | **(262,480)** | |

DEPARTMENT OF NATURAL RESOURCES
STATE PARKS OPERATION

## 5. CORE RECONCILIATION DETAIL

| | Budget Class | FTE | GR | Federal | Other | Total | Explanation |
|---|---|---|---|---|---|---|---|
| GOVERNOR'S RECOMMENDED CORE | | | | | | | |
| | PS | 660.71 | 0 | 151,399 | 20,757,457 | 20,908,856 | |
| | EE | 0.00 | 0 | 206,306 | 12,098,986 | 12,305,292 | |
| | PD | 0.00 | 0 | 2,324,034 | 120,000 | 2,444,034 | |
| | **Total** | **660.71** | **0** | **2,681,739** | **32,976,443** | **35,658,182** | |

| Budget Unit<br>Decision Item<br>Budget Object Class | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **STATE PARKS OPERATION** | | | | | | | | |
| **CORE** | | | | | | | | |
| SR OFC SUPPORT ASST (CLERICAL) | 26,196 | 1.00 | 26,196 | 1.00 | 26,196 | 1.00 | 26,196 | 1.00 |
| ADMIN OFFICE SUPPORT ASSISTANT | 272,502 | 10.18 | 298,152 | 11.00 | 296,340 | 11.00 | 296,340 | 11.00 |
| OFFICE SUPPORT ASST (KEYBRD) | 172,522 | 7.60 | 170,737 | 7.50 | 181,728 | 8.00 | 181,728 | 8.00 |
| SR OFC SUPPORT ASST (KEYBRD) | 734,282 | 29.04 | 797,658 | 32.50 | 775,255 | 30.50 | 775,255 | 30.50 |
| STOREKEEPER I | 81,914 | 3.32 | 90,931 | 3.70 | 90,931 | 3.70 | 90,931 | 3.70 |
| SUPPLY MANAGER I | 31,176 | 1.00 | 31,176 | 1.00 | 31,176 | 1.00 | 31,176 | 1.00 |
| PROCUREMENT OFCR I | 0 | 0.00 | 0 | 0.00 | 34,644 | 1.00 | 34,644 | 1.00 |
| ACCOUNT CLERK II | 12,294 | 0.52 | 27,564 | 1.00 | 24,576 | 1.00 | 24,576 | 1.00 |
| BUDGET ANAL III | 47,184 | 1.00 | 47,184 | 1.00 | 47,184 | 1.00 | 47,184 | 1.00 |
| PUBLIC INFORMATION ADMSTR | 49,293 | 1.00 | 49,104 | 1.00 | 49,104 | 1.00 | 49,104 | 1.00 |
| EXECUTIVE I | 81,180 | 2.64 | 93,060 | 3.00 | 119,364 | 4.00 | 119,364 | 4.00 |
| EXECUTIVE II | 38,699 | 1.01 | 38,700 | 1.00 | 38,700 | 1.00 | 38,700 | 1.00 |
| RISK MANAGEMENT SPEC II | 43,344 | 1.00 | 43,344 | 1.00 | 43,344 | 1.00 | 43,344 | 1.00 |
| MANAGEMENT ANALYSIS SPEC I | 71,904 | 2.00 | 71,904 | 2.00 | 71,904 | 2.00 | 71,904 | 2.00 |
| MANAGEMENT ANALYSIS SPEC II | 40,023 | 1.00 | 40,212 | 1.00 | 40,212 | 1.00 | 40,212 | 1.00 |
| PLANNER II | 42,504 | 1.00 | 42,504 | 1.00 | 42,504 | 1.00 | 42,504 | 1.00 |
| PLANNER III | 195,047 | 4.00 | 194,813 | 4.00 | 197,664 | 4.00 | 197,664 | 4.00 |
| MUSEUM CURATOR I | 33,420 | 1.00 | 43,344 | 1.00 | 34,644 | 1.00 | 34,644 | 1.00 |
| MUSEUM CURATOR II | 116,868 | 3.00 | 116,868 | 3.00 | 116,868 | 3.00 | 116,868 | 3.00 |
| MUSEUM CURATOR COORDINATOR | 51,541 | 1.00 | 43,344 | 1.00 | 43,344 | 1.00 | 43,344 | 1.00 |
| CULTURAL RESOURCE PRES II | 123,463 | 2.92 | 87,804 | 2.00 | 126,504 | 3.00 | 126,504 | 3.00 |
| NATURAL RESOURCES STEWARD | 284,076 | 6.69 | 295,992 | 7.00 | 295,992 | 7.00 | 295,992 | 7.00 |
| PARK/HISTORIC SITE SPEC I | 2,901 | 0.10 | 0 | 0.00 | 29,580 | 1.00 | 29,580 | 1.00 |
| PARK/HISTORIC SITE SPEC II | 195,721 | 5.54 | 279,888 | 8.00 | 177,862 | 5.00 | 177,862 | 5.00 |
| PARK/HISTORIC SITE SPEC III | 752,064 | 18.93 | 789,000 | 20.00 | 874,524 | 22.00 | 874,524 | 22.00 |
| PARK OPERATIONS & PLNG SPEC I | 0 | 0.00 | 28,596 | 1.00 | 0 | 0.00 | 0 | 0.00 |
| PARK OPERATIONS & PLNG SPEC II | 79,373 | 2.04 | 78,168 | 2.00 | 78,168 | 2.00 | 78,168 | 2.00 |
| PARK OPERATIONS & PLNG COORD | 119,908 | 3.07 | 117,612 | 3.00 | 193,704 | 5.00 | 193,704 | 5.00 |
| ARCHAEOLOGIST | 28,740 | 0.67 | 42,504 | 1.00 | 44,220 | 1.00 | 44,220 | 1.00 |
| INTERPRETIVE RESOURCE TECH | 256,368 | 9.20 | 293,073 | 10.50 | 301,125 | 10.75 | 301,125 | 10.75 |
| INTERPRETIVE RESOURCE SPEC I | 149,054 | 4.98 | 225,090 | 7.50 | 104,574 | 3.50 | 104,574 | 3.50 |
| INTERPRETIVE RESOURCE SPEC II | 338,236 | 10.07 | 308,571 | 9.25 | 412,515 | 12.25 | 412,515 | 12.25 |

| Budget Unit<br>Decision Item<br>Budget Object Class | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **STATE PARKS OPERATION** | | | | | | | | |
| **CORE** | | | | | | | | |
| INTERPRETIVE RESOURCE SPC III | 447,632 | 11.93 | 487,020 | 13.00 | 451,068 | 12.00 | 451,068 | 12.00 |
| INTERPRETIVE RESOURCE COORD | 267,721 | 6.64 | 282,252 | 7.00 | 282,996 | 7.00 | 282,996 | 7.00 |
| PARK RANGER CORPORAL | 326,609 | 7.94 | 327,300 | 8.00 | 330,564 | 8.00 | 330,564 | 8.00 |
| PARK RANGER | 749,924 | 20.26 | 896,160 | 24.00 | 922,304 | 25.00 | 922,304 | 25.00 |
| PARK RANGER SERGEANT | 215,528 | 4.99 | 212,088 | 5.00 | 224,508 | 5.00 | 224,508 | 5.00 |
| ENVIRONMENTAL SPEC IV | 27,090 | 0.63 | 43,344 | 1.00 | 43,344 | 1.00 | 43,344 | 1.00 |
| CAPITAL IMPROVEMENTS SPEC I | 5,528 | 0.13 | 38,700 | 1.00 | 38,700 | 1.00 | 38,700 | 1.00 |
| CAPITAL IMPROVEMENTS SPEC II | 236,618 | 4.87 | 285,972 | 6.00 | 288,972 | 6.00 | 288,972 | 6.00 |
| TECHNICAL ASSISTANT II | 25,944 | 1.00 | 25,944 | 1.00 | 25,944 | 1.00 | 25,944 | 1.00 |
| TECHNICAL ASSISTANT IV | 214,518 | 5.85 | 217,548 | 6.00 | 217,548 | 6.00 | 217,548 | 6.00 |
| DESIGN ENGR III | 124,912 | 2.00 | 124,944 | 2.00 | 124,944 | 2.00 | 124,944 | 2.00 |
| ARCHITECT I | 65,167 | 1.42 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| ARCHITECT II | 77,684 | 1.58 | 142,044 | 3.00 | 142,044 | 3.00 | 142,044 | 3.00 |
| ARCHITECT III | 120,960 | 2.00 | 120,960 | 2.00 | 120,960 | 2.00 | 120,960 | 2.00 |
| LAND SURVEYOR II | 45,984 | 1.00 | 45,984 | 1.00 | 45,984 | 1.00 | 45,984 | 1.00 |
| MAINTENANCE WORKER II | 27,390 | 0.92 | 30,096 | 1.00 | 30,096 | 1.00 | 30,096 | 1.00 |
| TRACTOR TRAILER DRIVER | 33,420 | 1.00 | 33,420 | 1.00 | 33,420 | 1.00 | 33,420 | 1.00 |
| BUILDING CONSTRUCTION WKR I | 423,720 | 14.71 | 512,124 | 18.00 | 542,640 | 19.00 | 542,640 | 19.00 |
| BUILDING CONSTRUCTION WKR II | 404,259 | 12.76 | 441,324 | 14.00 | 441,324 | 14.00 | 441,324 | 14.00 |
| BUILDING CONSTRUCTION SPV | 37,296 | 1.00 | 37,296 | 1.00 | 37,296 | 1.00 | 37,296 | 1.00 |
| HEAVY EQUIPMENT OPERATOR | 308,044 | 9.83 | 399,300 | 13.00 | 391,506 | 12.75 | 391,506 | 12.75 |
| PARK MAINTENANCE WKR I | 105,267 | 4.36 | 136,930 | 5.75 | 132,000 | 5.50 | 132,000 | 5.50 |
| PARK MAINTENANCE WKR II | 2,255,176 | 84.91 | 2,665,473 | 90.50 | 2,415,273 | 91.00 | 2,415,273 | 91.00 |
| PARK MAINTENANCE WKR III | 1,499,794 | 49.41 | 1,507,308 | 49.75 | 1,563,036 | 51.00 | 1,563,036 | 51.00 |
| CARPENTER | 65,675 | 2.00 | 65,676 | 2.00 | 65,676 | 2.00 | 65,676 | 2.00 |
| GRAPHICS SPV | 38,700 | 1.00 | 38,700 | 1.00 | 38,700 | 1.00 | 38,700 | 1.00 |
| SIGN MAKER I | 28,056 | 1.01 | 28,056 | 1.00 | 28,056 | 1.00 | 28,056 | 1.00 |
| SIGN MAKER II | 31,176 | 1.01 | 31,176 | 1.00 | 31,176 | 1.00 | 31,176 | 1.00 |
| FACILITIES OPERATIONS MGR B2 | 53,291 | 1.01 | 53,291 | 1.00 | 53,291 | 1.00 | 53,291 | 1.00 |
| FISCAL & ADMINISTRATIVE MGR B2 | 55,542 | 1.00 | 55,542 | 1.00 | 55,542 | 1.00 | 55,542 | 1.00 |
| FISCAL & ADMINISTRATIVE MGR B3 | 61,787 | 1.00 | 61,787 | 1.00 | 61,787 | 1.00 | 61,787 | 1.00 |
| LAW ENFORCEMENT MGR B1 | 150,326 | 3.01 | 150,325 | 3.00 | 150,325 | 3.00 | 150,325 | 3.00 |

| Budget Unit<br>Decision Item<br>Budget Object Class | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **STATE PARKS OPERATION** | | | | | | | | |
| **CORE** | | | | | | | | |
| LAW ENFORCEMENT MGR B2 | 54,360 | 1.01 | 54,360 | 1.00 | 54,360 | 1.00 | 54,360 | 1.00 |
| LAW ENFORCEMENT MGR B3 | 59,046 | 1.01 | 59,046 | 1.00 | 59,046 | 1.00 | 59,046 | 1.00 |
| NATURAL RESOURCES MGR B1 | 2,879,015 | 62.41 | 3,109,877 | 67.00 | 2,981,417 | 65.00 | 2,981,417 | 65.00 |
| NATURAL RESOURCES MGR B2 | 483,867 | 8.06 | 480,759 | 8.00 | 480,759 | 8.00 | 480,759 | 8.00 |
| DIVISION DIRECTOR | 0 | 0.00 | 95,108 | 1.00 | 0 | 0.00 | 0 | 0.00 |
| DEPUTY DIVISION DIRECTOR | 143,028 | 1.72 | 166,366 | 2.00 | 166,366 | 2.00 | 166,366 | 2.00 |
| DESIGNATED PRINCIPAL ASST DIV | 177,977 | 2.84 | 182,067 | 4.00 | 292,067 | 4.00 | 292,067 | 4.00 |
| LEGAL COUNSEL | 66,485 | 1.00 | 60,624 | 1.00 | 63,000 | 1.00 | 63,000 | 1.00 |
| MISCELLANEOUS TECHNICAL | 1,070 | 0.04 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| SEASONAL AIDE | 1,904,512 | 116.29 | 2,389,471 | 141.76 | 2,536,366 | 140.76 | 2,536,366 | 140.76 |
| SPECIAL ASST PROFESSIONAL | 24,599 | 0.29 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| OTHER | 0 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 0.00 |
| **TOTAL - PS** | **18,796,494** | **593.37** | **20,908,856** | **660.71** | **20,908,856** | **660.71** | **20,908,856** | **660.71** |
| TRAVEL, IN-STATE | 666,006 | 0.00 | 1,279,427 | 0.00 | 1,278,427 | 0.00 | 1,215,029 | 0.00 |
| TRAVEL, OUT-OF-STATE | 7,084 | 0.00 | 44,730 | 0.00 | 43,730 | 0.00 | 41,813 | 0.00 |
| FUEL & UTILITIES | 1,543,893 | 0.00 | 2,119,431 | 0.00 | 2,124,431 | 0.00 | 2,124,431 | 0.00 |
| SUPPLIES | 2,304,120 | 0.00 | 3,878,419 | 0.00 | 3,864,919 | 0.00 | 3,675,324 | 0.00 |
| PROFESSIONAL DEVELOPMENT | 63,210 | 0.00 | 152,807 | 0.00 | 152,807 | 0.00 | 145,237 | 0.00 |
| COMMUNICATION SERV & SUPP | 282,575 | 0.00 | 339,604 | 0.00 | 358,104 | 0.00 | 358,104 | 0.00 |
| PROFESSIONAL SERVICES | 600,089 | 0.00 | 1,015,018 | 0.00 | 1,022,018 | 0.00 | 1,022,018 | 0.00 |
| HOUSEKEEPING & JANITORIAL SERV | 259,759 | 0.00 | 512,304 | 0.00 | 485,304 | 0.00 | 485,304 | 0.00 |
| M&R SERVICES | 529,612 | 0.00 | 776,769 | 0.00 | 814,769 | 0.00 | 814,769 | 0.00 |
| MOTORIZED EQUIPMENT | 169,462 | 0.00 | 350,104 | 0.00 | 350,104 | 0.00 | 350,104 | 0.00 |
| OFFICE EQUIPMENT | 33,848 | 0.00 | 192,406 | 0.00 | 196,406 | 0.00 | 196,406 | 0.00 |
| OTHER EQUIPMENT | 243,015 | 0.00 | 1,300,003 | 0.00 | 1,273,003 | 0.00 | 1,273,003 | 0.00 |
| PROPERTY & IMPROVEMENTS | 18,850 | 0.00 | 171,000 | 0.00 | 169,000 | 0.00 | 169,000 | 0.00 |
| BUILDING LEASE PAYMENTS | 10,453 | 0.00 | 42,511 | 0.00 | 42,511 | 0.00 | 42,511 | 0.00 |
| EQUIPMENT RENTALS & LEASES | 42,492 | 0.00 | 104,283 | 0.00 | 104,283 | 0.00 | 104,283 | 0.00 |
| MISCELLANEOUS EXPENSES | 81,607 | 0.00 | 288,956 | 0.00 | 287,956 | 0.00 | 287,956 | 0.00 |
| **TOTAL - EE** | **6,856,075** | **0.00** | **12,567,772** | **0.00** | **12,567,772** | **0.00** | **12,305,292** | **0.00** |

| Budget Unit<br>Decision Item<br>Budget Object Class | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **STATE PARKS OPERATION** | | | | | | | | |
| **CORE** | | | | | | | | |
| PROGRAM DISTRIBUTIONS | 0 | 0.00 | 2,444,034 | 0.00 | 2,444,034 | 0.00 | 2,444,034 | 0.00 |
| **TOTAL - PD** | **0** | **0.00** | **2,444,034** | **0.00** | **2,444,034** | **0.00** | **2,444,034** | **0.00** |
| **GRAND TOTAL** | **$25,652,569** | **593.37** | **$35,920,662** | **660.71** | **$35,920,662** | **660.71** | **$35,658,182** | **660.71** |
| **GENERAL REVENUE** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** |
| **FEDERAL FUNDS** | **$150,013** | **3.98** | **$2,681,739** | **4.77** | **$2,681,739** | **4.77** | **$2,681,739** | **4.77** |
| **OTHER FUNDS** | **$25,502,556** | **589.39** | **$33,238,923** | **655.94** | **$33,238,923** | **655.94** | **$32,976,443** | **655.94** |

## PROGRAM DESCRIPTION

**Department of Natural Resources**
**Division of State Parks**
**Program is found in the following core budget(s): Division of State Parks**

**1. What does this program do?**

State Parks Operations: The mission of the Division of State Parks (DSP) is to preserve and interpret the state's most outstanding natural features; to preserve and interpret the state's most outstanding cultural landmarks; and to provide compatible recreational opportunities in these areas. The division manages 85 state parks and historic sites plus the Roger Pryor Pioneer Backcountry. These state parks and historic sites are scattered throughout the state, each containing unique and diverse natural and cultural resources. The park system also includes five district offices and five support programs. Standardization of public services; efficient management of fiscal, personnel and equipment resources; property management of State Park lands and structures; providing information services, publicizing special events and managing a souvenir sales program; and consistent care for natural and cultural resources and recreation facilities require closely coordinated supervision and administration. In addition, the division provides law enforcement services and protection to park visitors, their property and the cultural and natural resources of the division.

Bruce R Watkins: allows the department, through a contractual agreement, to assist the Kansas City Board of Parks and Recreation Commissioners with the operation of the Bruce R. Watkins Cultural Heritage Center, which stands in tribute to the legacy of Kansas City's early African American pioneers and embodies the artistic, cultural and social history of the African American experience. Payment in Lieu of Taxes: In November 1994, Missouri voters adopted an amendment to the Constitution which allows the department to use Parks Sales Tax funds to make payments to counties in lieu of property taxes on lands acquired by the department after July 1, 1985. This item allows the department to meet the intent of the State Constitution by making payment in lieu of 2011 and prior years' taxes to counties in a timely manner. Gifts to State Parks: DSP receives funds from donors, insurance settlements, court awards, and other sources that are usually directed toward the accomplishment of a specific purpose. State Parks Resale: The Division of State Parks purchases items for resale to the public and to stock a central warehouse for sale to the individual parks and sites. Resale items include souvenirs and publications such as books, pamphlets, posters, postcards and photographs and also includes visitor convenience and safety items sold at small park stores. The division continually strives to enhance and upgrade the state parks' souvenir sales. Concession Default: Should a state park concessionaire be unable to complete the period of their contract or if other emergency situations arise, such as not being able to award a contract or not having bidders for a contract, the division must operate and manage concession operations. Such operations include lodging, park stores, boat rentals, and other visitor services usually provided by contracted concessionaires until a new concessionaire contract can be awarded or the division obtains additional appropriation authority to operate the concession on a permanent basis so that customer service is uninterrupted. State Park Grants: The division identifies and pursues grants that are consistent with strategic priorities such as conservation assessment program grants, battlefield protection programs for historic sites, and Recreational Trails Program grants for state parks. By receiving federal grant awards, the department is able to use alternate funding sources to meet operational and resource needs of the state park system. Recreation Assistance Grants: provides federal matching grants through Land and Water Conservation funds and Recreational Trails Program funds to develop parks and trails. The Land and Water Conservation Program offers funding for the acquisition and development of public outdoor recreation areas and facilities. The Recreational Trails Program provides funding to develop and maintain recreational trails and trail-related facilities for both non-motorized and motorized recreational trail uses. The department uses this appropriation to distribute these federal funds to communities and local governments.

## PROGRAM DESCRIPTION

**Department of Natural Resources**
**Division of State Parks**
**Program is found in the following core budget(s): Division of State Parks**

**1. What does this program do (continued)?**

Division of State Parks - Reconciliation

| | FY 2009 Actual | FY 2010 Actual | FY 2011 Actual | FY 2012 Current | FY 2013 Gov Rec |
|---|---|---|---|---|---|
| Division of State Parks Operations (78415C) | 31,228,559 | 25,243,804 | 25,652,569 | 32,348,363 | 32,114,954 |
| Bruce R Watkins (78422C) | 100,000 | 100,000 | 100,000 | 100,000 | 100,000 |
| PILT (78423C) | 800 | 2,103 | 12,414 | 25,875 | 25,875 |
| Parks Resale (78470C) | 590,338 | 600,679 | 585,216 | 500,000 | 475,379 |
| Gifts to State Parks (78415C) | 50,540 | 272,798 | 81,378 | 72,390 | 70,840 |
| Concession Default (78480C) | 46,022 | 27,337 | 52,823 | 200,000 | 199,350 |
| Grants to State Parks (78492C) | 14,040 | 103,161 | 122,953 | 350,000 | 347,750 |
| Outdoor Recreation Grants (78495C) | 1,830,185 | 1,895,552 | 1,543,596 | 2,324,034 | 2,324,034 |
| Total | 33,860,484 | 28,245,434 | 28,150,949 | 35,920,662 | 35,658,182 |

**2. What is the authorization for this program, i.e., federal or state statute, etc.? (Include the federal program number, if applicable.)**

| | |
|---|---|
| RSMo Chapter 253 | State Parks and Historic Preservation |
| Missouri Constitution, Article IV, Sections 47(a)(b)(c) | Natural Resources - Parks and Soil and Water Sales and Use Tax |
| RSMo Chapter 258 | Outdoor Recreation |

**3. Are there federal matching requirements? If yes, please explain.**

| | |
|---|---|
| Land and Water Conservation Fund Grant | 50% Local |

The division applies for various small grants throughout the fiscal year (matching requirements vary by grant). Current grants are as follows:

| | |
|---|---|
| Water and Sewer Infrastructure Projects | 45% State |
| Dept of Conservation/Public Land Wildlife Resource at Roaring River State Park | 50% State |
| U.S. Department of Homeland Security/2008 Flood Recovery | 25% State |
| Dept of Conservation/Wet Prairie Restoration on Confluence State Park | 50% State |
| Museums for America Award | 53% State |
| National Parks Service/Native American Graves Protection and Repatriation Grant | 28% State |
| State Homeland Security Grant | 100% Federal |
| Federal Highway Administration National Historic Covered Bridge Grant | 20% State |

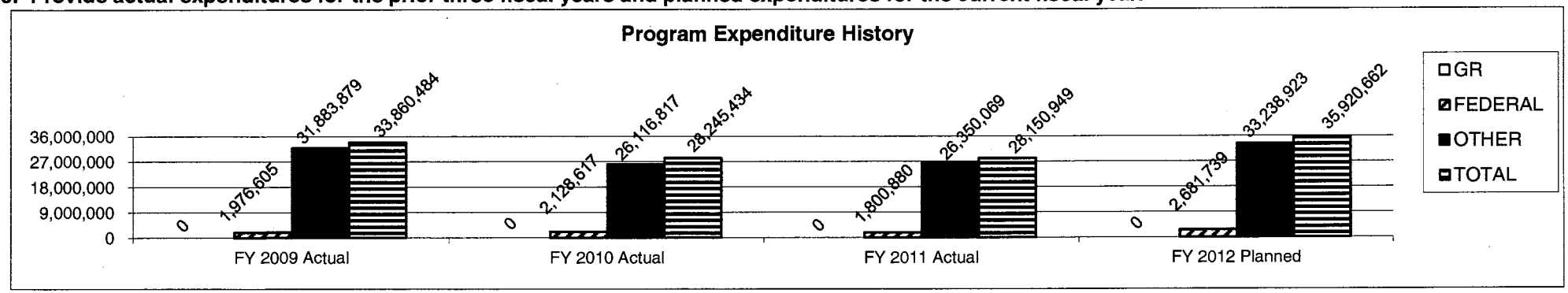
## PROGRAM DESCRIPTION

**Department of Natural Resources**
**Division of State Parks**
**Program is found in the following core budget(s): Division of State Parks**

**4. Is this a federally mandated program? If yes, please explain.**

The Department administers the Land and Water Conservation Fund (LWCF) on behalf of the National Parks Service and the Recreational Trails Program (RTP) on behalf of the Federal Highway Administration.

**5. Provide actual expenditures for the prior three fiscal years and planned expenditures for the current fiscal year.**

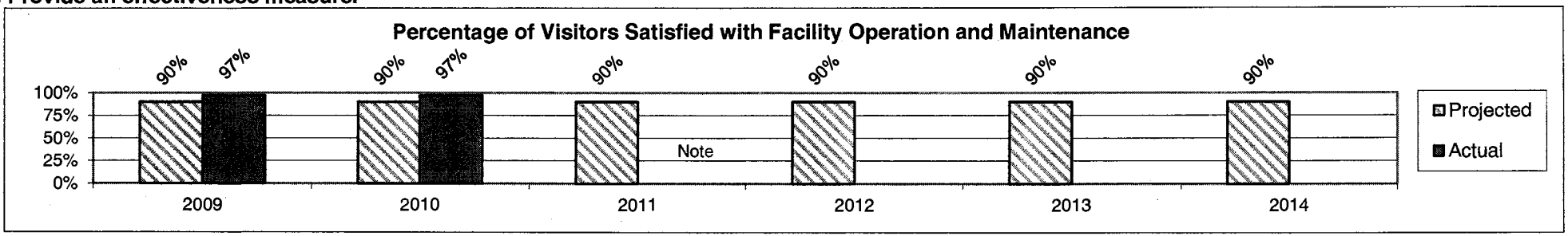



Note: Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities. For comparison purposes, prior year actual and current year financial data from Division of State Parks' pass-through appropriations are included above. FY 2012 Planned is shown at full appropriation.

**6. What are the sources of the "Other " funds?**

State Park Earnings Fund (0415); Cost Allocation Fund (0500); Parks Sales Tax Fund (0613); Meramec-Onondaga State Parks Fund (0698); and Babler State Park

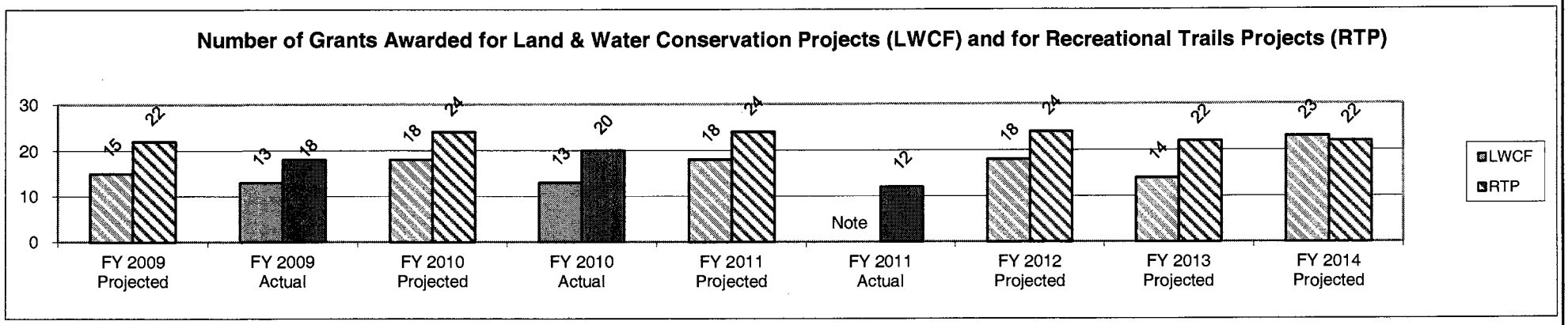
**7a. Provide an effectiveness measure.**




Note: Data collected by calendar year, therefore 2011 data will not be available until February 2012.

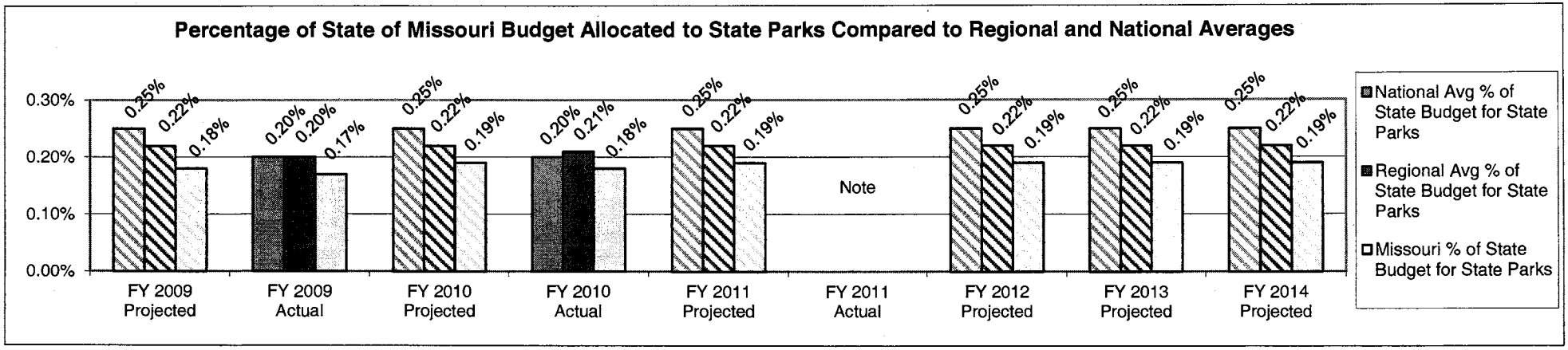
**Department of Natural Resources**
**Division of State Parks**
**Program is found in the following core budget(s): Division of State Parks**

**7a. Provide an effectiveness measure (continued).**




Note: The FY 2011 awards for LWCF had not yet been released as of June 30, 2011. It is anticipated those awards will be made in FY 2012.

**7b. Provide an efficiency measure.**

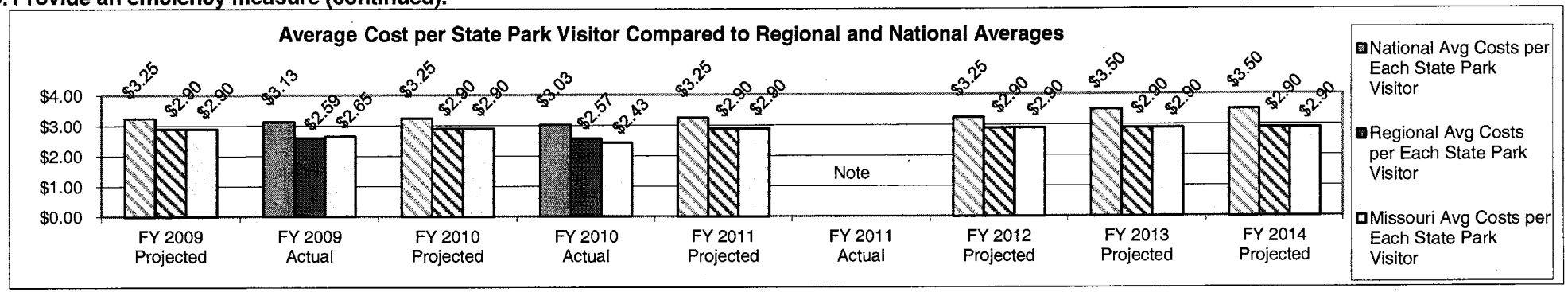



Notes: Data source is the National Association of State Park Directors Annual Information Exchange. FY 2011 actual data will be available in April 2012. National and regional figures do not necessarily include historic sites.

## PROGRAM DESCRIPTION

**Department of Natural Resources**
**Division of State Parks**
**Program is found in the following core budget(s): Division of State Parks**

**7b. Provide an efficiency measure (continued).**



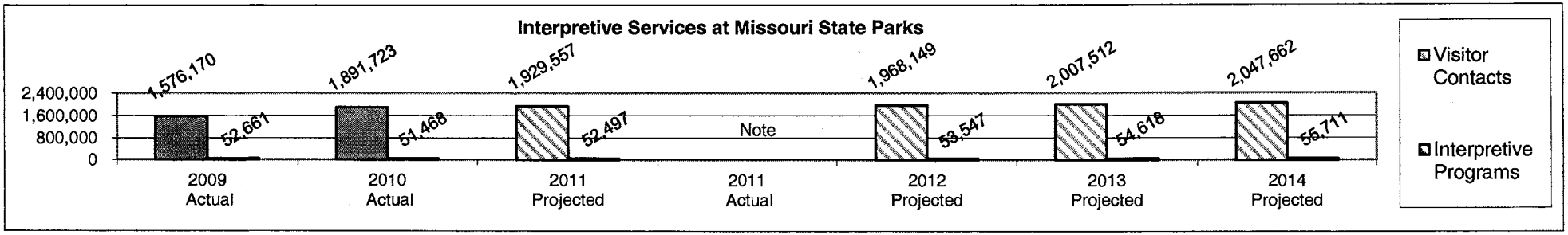

Notes: Data source is the National Association of State Park Directors Annual Information Exchange. FY 2011 actual data will be available in April, 2012.

**7c. Provide the number of clients/individuals served, if applicable.**

Number of visitors at Missouri State Parks and Historic Sites

| | CY 2009 Actual | CY 2010 Actual | CY 2011 Actual | CY 2012 Projected | CY 2013 Projected | CY 2014 Projected |
|---|---|---|---|---|---|---|
| Number of State Park System Visitors | 16,161,290 | 16,362,603 | Note | 16,689,855 | 17,023,652 | 17,364,125 |

Note: Data is collected by calendar year, therefore 2011 data is not available. This measure was updated from fiscal year to calendar year in FY 2013; therefore prior year projected data is not available.

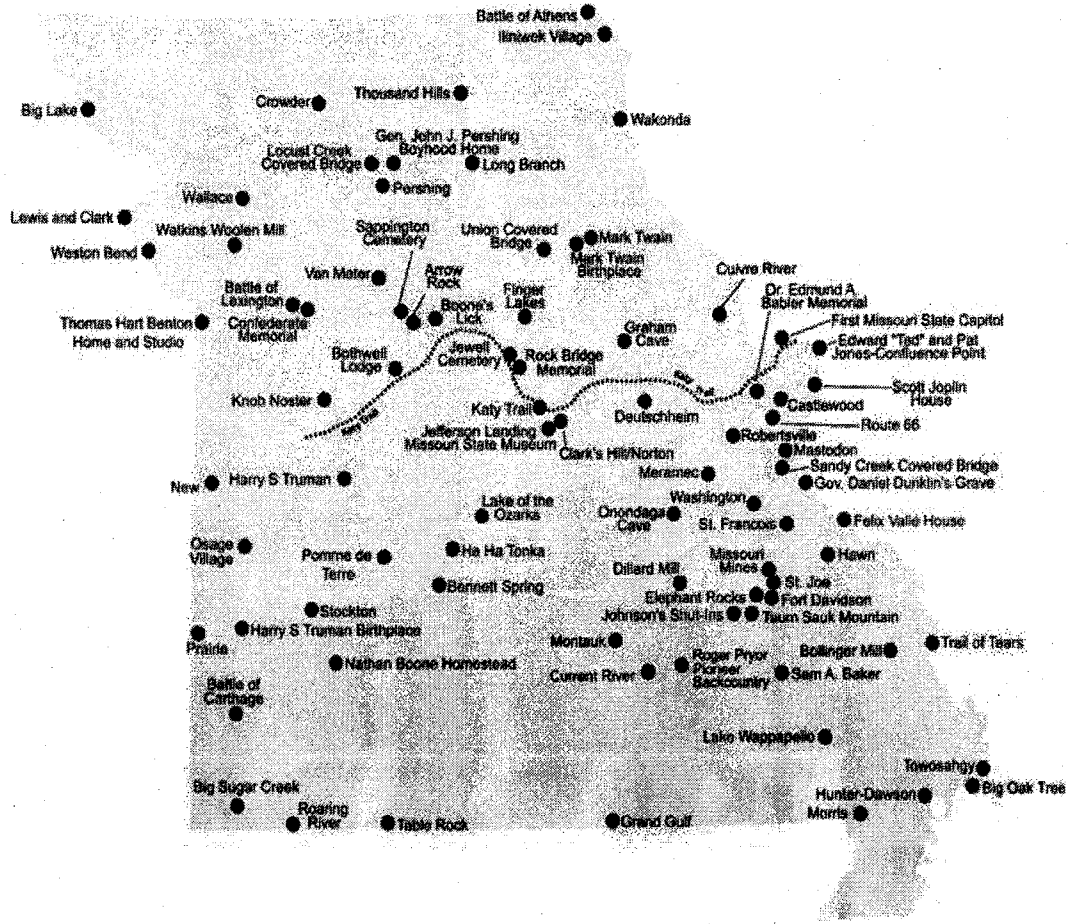



Note: Data collected by calendar year, therefore 2011 actual data will not be available until February 2012. This was a new measure in the FY 2012 budget therefore, prior year projected data is not available.

**Department of Natural Resources**
**Division of State Parks**
**Program is found in the following core budget(s): Division of State Parks**

**7c. Provide the number of clients/individuals served, if applicable (continued).**

**Map of Missouri State Parks and Historic Sites**

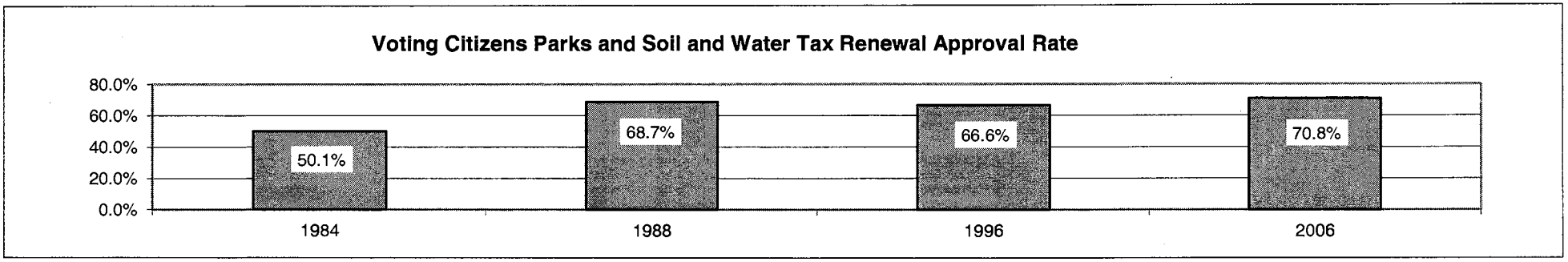


## PROGRAM DESCRIPTION

**Department of Natural Resources**
**Division of State Parks**
**Program is found in the following core budget(s): Division of State Parks**

**7d. Provide a customer satisfaction measure, if available.**

The Division of State Parks has adopted a 20/20 vision for the year 2020 to ensure the continued success of Missouri's system of state parks and historic sites as important reservoirs of our cultural and natural heritage for current and future generations to enjoy. The Parks 20/20 vision has three primary objectives: (1) to increase the visitation among all Missourians, especially the young; (2) to increase revenue to sustain operations, allow for growth and improve existing facilities; and (3) to develop a clear vision to ensure the relevance of state parks and historic sites in the future.




Note: The Parks and Soil and Water Sales Tax Amendment 1 was voted on in August 2006 and passed with 70.8% approval. The Parks and Soil and Water Sales Tax will be resubmitted to the voters in 2016.

| Budget Unit<br>Decision Item<br>Budget Object Summary<br>Fund | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **BRUCE R WATKINS CULTURAL CENT** | | | | | | | | |
| **CORE** | | | | | | | | |
| PROGRAM-SPECIFIC | | | | | | | | |
| PARKS SALES TAX | 100,000 | 0.00 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| TOTAL - PD | 100,000 | 0.00 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| **TOTAL** | **100,000** | **0.00** | **0** | **0.00** | **0** | **0.00** | **0** | **0.00** |
| **GRAND TOTAL** | **$100,000** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** |

| Budget Unit<br>Decision Item<br>Budget Object Class | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **BRUCE R WATKINS CULTURAL CENT** | | | | | | | | |
| **CORE** | | | | | | | | |
| PROGRAM DISTRIBUTIONS | 100,000 | 0.00 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| **TOTAL - PD** | **100,000** | **0.00** | **0** | **0.00** | **0** | **0.00** | **0** | **0.00** |
| **GRAND TOTAL** | **$100,000** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** |
| **GENERAL REVENUE** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | | **0.00** |
| **FEDERAL FUNDS** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | | **0.00** |
| **OTHER FUNDS** | **$100,000** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | | **0.00** |

| Budget Unit<br>Decision Item<br>Budget Object Summary<br>Fund | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **PAYMENT IN LIEU OF TAXES** | | | | | | | | |
| **CORE** | | | | | | | | |
| EXPENSE & EQUIPMENT | | | | | | | | |
| PARKS SALES TAX | 12,414 | 0.00 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| TOTAL - EE | 12,414 | 0.00 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| **TOTAL** | **12,414** | **0.00** | **0** | **0.00** | **0** | **0.00** | **0** | **0.00** |
| **GRAND TOTAL** | **$12,414** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** |

| Budget Unit<br>Decision Item<br>Budget Object Class | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **PAYMENT IN LIEU OF TAXES** | | | | | | | | |
| **CORE** | | | | | | | | |
| MISCELLANEOUS EXPENSES | 12,414 | 0.00 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| **TOTAL - EE** | **12,414** | **0.00** | **0** | **0.00** | **0** | **0.00** | **0** | **0.00** |
| **GRAND TOTAL** | **$12,414** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** |
| **GENERAL REVENUE** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | | **0.00** |
| **FEDERAL FUNDS** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | | **0.00** |
| **OTHER FUNDS** | **$12,414** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | | **0.00** |

| Budget Unit<br>Decision Item<br>Budget Object Summary<br>Fund | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **GIFTS TO PARKS** | | | | | | | | |
| **CORE** | | | | | | | | |
| EXPENSE & EQUIPMENT | | | | | | | | |
| STATE PARKS EARNINGS | 81,378 | 0.00 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| TOTAL - EE | 81,378 | 0.00 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| **TOTAL** | **81,378** | **0.00** | **0** | **0.00** | **0** | **0.00** | **0** | **0.00** |
| **GRAND TOTAL** | **$81,378** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** |

| Budget Unit<br>Decision Item<br>Budget Object Class | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **GIFTS TO PARKS** | | | | | | | | |
| **CORE** | | | | | | | | |
| FUEL & UTILITIES | 39 | 0.00 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| SUPPLIES | 17,258 | 0.00 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| PROFESSIONAL SERVICES | 10,804 | 0.00 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| OFFICE EQUIPMENT | 1,395 | 0.00 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| OTHER EQUIPMENT | 43,680 | 0.00 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| EQUIPMENT RENTALS & LEASES | 360 | 0.00 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| MISCELLANEOUS EXPENSES | 7,842 | 0.00 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| **TOTAL - EE** | **81,378** | **0.00** | **0** | **0.00** | **0** | **0.00** | **0** | **0.00** |
| **GRAND TOTAL** | **$81,378** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** |
| **GENERAL REVENUE** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | | **0.00** |
| **FEDERAL FUNDS** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | | **0.00** |
| **OTHER FUNDS** | **$81,378** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | | **0.00** |

| Budget Unit<br>Decision Item<br>Budget Object Summary<br>Fund | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **PARKS RESALE** | | | | | | | | |
| **CORE** | | | | | | | | |
| EXPENSE & EQUIPMENT | | | | | | | | |
| STATE PARKS EARNINGS | 585,216 | 0.00 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| TOTAL - EE | 585,216 | 0.00 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| **TOTAL** | **585,216** | **0.00** | **0** | **0.00** | **0** | **0.00** | **0** | **0.00** |
| **GRAND TOTAL** | **$585,216** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** |

| Budget Unit<br>Decision Item<br>Budget Object Class | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **PARKS RESALE** | | | | | | | | |
| **CORE** | | | | | | | | |
| SUPPLIES | 585,216 | 0.00 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| **TOTAL - EE** | **585,216** | **0.00** | **0** | **0.00** | **0** | **0.00** | **0** | **0.00** |
| **GRAND TOTAL** | **$585,216** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** |
| **GENERAL REVENUE** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | | **0.00** |
| **FEDERAL FUNDS** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | | **0.00** |
| **OTHER FUNDS** | **$585,216** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | | **0.00** |

| Budget Unit<br>Decision Item<br>Budget Object Summary<br>Fund | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **PARKS CONCESSIONS DEFAULT** | | | | | | | | |
| **CORE** | | | | | | | | |
| PERSONAL SERVICES | | | | | | | | |
| STATE PARKS EARNINGS | 25,360 | 1.37 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| TOTAL - PS | 25,360 | 1.37 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| EXPENSE & EQUIPMENT | | | | | | | | |
| STATE PARKS EARNINGS | 27,463 | 0.00 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| TOTAL - EE | 27,463 | 0.00 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| **TOTAL** | **52,823** | **1.37** | **0** | **0.00** | **0** | **0.00** | **0** | **0.00** |
| **GRAND TOTAL** | **$52,823** | **1.37** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** |

| Budget Unit<br>Decision Item<br>Budget Object Class | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **PARKS CONCESSIONS DEFAULT** | | | | | | | | |
| **CORE** | | | | | | | | |
| SEASONAL AIDE | 25,360 | 1.37 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| **TOTAL - PS** | **25,360** | **1.37** | **0** | **0.00** | **0** | **0.00** | **0** | **0.00** |
| TRAVEL, IN-STATE | 400 | 0.00 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| FUEL & UTILITIES | 7,045 | 0.00 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| SUPPLIES | 6,553 | 0.00 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| COMMUNICATION SERV & SUPP | 477 | 0.00 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| HOUSEKEEPING & JANITORIAL SERV | 89 | 0.00 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| M&R SERVICES | 5,384 | 0.00 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| OTHER EQUIPMENT | 7,515 | 0.00 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| **TOTAL - EE** | **27,463** | **0.00** | **0** | **0.00** | **0** | **0.00** | **0** | **0.00** |
| **GRAND TOTAL** | **$52,823** | **1.37** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** |
| **GENERAL REVENUE** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | | **0.00** |
| **FEDERAL FUNDS** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | | **0.00** |
| **OTHER FUNDS** | **$52,823** | **1.37** | **$0** | **0.00** | **$0** | **0.00** | | **0.00** |

| Budget Unit<br>Decision Item<br>Budget Object Summary<br>Fund | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **STATE PARK GRANTS** | | | | | | | | |
| **CORE** | | | | | | | | |
| EXPENSE & EQUIPMENT | | | | | | | | |
| DEPT NATURAL RESOURCES | 107,271 | 0.00 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| STATE PARKS EARNINGS | 15,682 | 0.00 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| TOTAL - EE | 122,953 | 0.00 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| **TOTAL** | **122,953** | **0.00** | **0** | **0.00** | **0** | **0.00** | **0** | **0.00** |
| **GRAND TOTAL** | **$122,953** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** |

| Budget Unit<br>Decision Item<br>Budget Object Class | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **STATE PARK GRANTS** | | | | | | | | |
| **CORE** | | | | | | | | |
| SUPPLIES | 70,015 | 0.00 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| PROFESSIONAL SERVICES | 37,464 | 0.00 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| M&R SERVICES | 4,559 | 0.00 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| OTHER EQUIPMENT | 902 | 0.00 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| PROPERTY & IMPROVEMENTS | 8,813 | 0.00 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| EQUIPMENT RENTALS & LEASES | 1,200 | 0.00 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| **TOTAL - EE** | **122,953** | **0.00** | **0** | **0.00** | **0** | **0.00** | **0** | **0.00** |
| **GRAND TOTAL** | **$122,953** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** |
| **GENERAL REVENUE** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | | **0.00** |
| **FEDERAL FUNDS** | **$107,271** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | | **0.00** |
| **OTHER FUNDS** | **$15,682** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | | **0.00** |

| Budget Unit<br>Decision Item<br>Budget Object Summary<br>Fund | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **OUTDOOR RECREATION GRANTS** | | | | | | | | |
| **CORE** | | | | | | | | |
| PROGRAM-SPECIFIC | | | | | | | | |
| DEPT NATURAL RESOURCES | 1,543,596 | 0.00 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| TOTAL - PD | 1,543,596 | 0.00 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| **TOTAL** | **1,543,596** | **0.00** | **0** | **0.00** | **0** | **0.00** | **0** | **0.00** |
| **GRAND TOTAL** | **$1,543,596** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** |

| Budget Unit<br>Decision Item<br>Budget Object Class | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **OUTDOOR RECREATION GRANTS** | | | | | | | | |
| **CORE** | | | | | | | | |
| PROGRAM DISTRIBUTIONS | 1,543,596 | 0.00 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| **TOTAL - PD** | **1,543,596** | **0.00** | **0** | **0.00** | **0** | **0.00** | **0** | **0.00** |
| **GRAND TOTAL** | **$1,543,596** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** |
| **GENERAL REVENUE** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | | **0.00** |
| **FEDERAL FUNDS** | **$1,543,596** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | | **0.00** |
| **OTHER FUNDS** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | | **0.00** |

| Budget Unit / Decision Item / Budget Object Summary / Fund | FY 2011 ACTUAL DOLLAR | FY 2011 ACTUAL FTE | FY 2012 BUDGET DOLLAR | FY 2012 BUDGET FTE | FY 2013 DEPT REQ DOLLAR | FY 2013 DEPT REQ FTE | FY 2013 GOV REC DOLLAR | FY 2013 GOV REC FTE |
|---|---|---|---|---|---|---|---|---|
| **HISTORIC PRESERVATION** | | | | | | | | |
| **CORE** | | | | | | | | |
| PERSONAL SERVICES | | | | | | | | |
| DEPT NATURAL RESOURCES | 378,770 | 9.69 | 401,319 | 10.61 | 401,319 | 10.61 | 401,319 | 10.61 |
| HISTORIC PRESERVATION REVOLV | 156,874 | 4.15 | 209,516 | 5.10 | 209,516 | 5.10 | 209,516 | 5.10 |
| ECON DEVELOP ADVANCEMENT FUND | 95,640 | 2.30 | 96,732 | 2.54 | 96,732 | 2.54 | 96,732 | 2.54 |
| TOTAL - PS | 631,284 | 16.14 | 707,567 | 18.25 | 707,567 | 18.25 | 707,567 | 18.25 |
| EXPENSE & EQUIPMENT | | | | | | | | |
| DEPT NATURAL RESOURCES | 26,669 | 0.00 | 68,746 | 0.00 | 68,746 | 0.00 | 68,746 | 0.00 |
| HISTORIC PRESERVATION REVOLV | 14,116 | 0.00 | 34,169 | 0.00 | 34,169 | 0.00 | 33,274 | 0.00 |
| ECON DEVELOP ADVANCEMENT FUND | 4,831 | 0.00 | 14,437 | 0.00 | 14,437 | 0.00 | 13,871 | 0.00 |
| TOTAL - EE | 45,616 | 0.00 | 117,352 | 0.00 | 117,352 | 0.00 | 115,891 | 0.00 |
| PROGRAM-SPECIFIC | | | | | | | | |
| DEPT NATURAL RESOURCES | 0 | 0.00 | 90,000 | 0.00 | 90,000 | 0.00 | 90,000 | 0.00 |
| HISTORIC PRESERVATION REVOLV | 0 | 0.00 | 1,707,243 | 0.00 | 1,707,243 | 0.00 | 1,707,243 | 0.00 |
| TOTAL - PD | 0 | 0.00 | 1,797,243 | 0.00 | 1,797,243 | 0.00 | 1,797,243 | 0.00 |
| **TOTAL** | **676,900** | **16.14** | **2,622,162** | **18.25** | **2,622,162** | **18.25** | **2,620,701** | **18.25** |
| **GENERAL STRUCTURE ADJUSTMENT - 0000012** | | | | | | | | |
| PERSONAL SERVICES | | | | | | | | |
| DEPT NATURAL RESOURCES | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 3,678 | 0.00 |
| HISTORIC PRESERVATION REVOLV | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 1,922 | 0.00 |
| ECON DEVELOP ADVANCEMENT FUND | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 887 | 0.00 |
| TOTAL - PS | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 6,487 | 0.00 |
| **TOTAL** | **0** | **0.00** | **0** | **0.00** | **0** | **0.00** | **6,487** | **0.00** |
| **GR-Historic Preservation PSD - 1780004** | | | | | | | | |
| PROGRAM-SPECIFIC | | | | | | | | |
| HISTORIC PRESERVATION REVOLV | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 100,000 | 0.00 |
| TOTAL - PD | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 100,000 | 0.00 |
| **TOTAL** | **0** | **0.00** | **0** | **0.00** | **0** | **0.00** | **100,000** | **0.00** |
| **GRAND TOTAL** | **$676,900** | **16.14** | **$2,622,162** | **18.25** | **$2,622,162** | **18.25** | **$2,727,188** | **18.25** |

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## CORE DECISION ITEM

**Department of Natural Resources**
**Division of State Parks**
**State Historic Preservation Core**

**Budget Unit** 78420C

### 1. CORE FINANCIAL SUMMARY

**FY 2013 Budget Request**

| | GR | Federal | Other | Total | |
|---|---|---|---|---|---|
| PS | 0 | 401,319 | 306,248 | 707,567 | |
| EE | 0 | 68,746 | 48,606 | 117,352 | E |
| PSD | 0 | 90,000 | 1,707,243 | 1,797,243 | E |
| **Total** | **0** | **560,065** | **2,062,097** | **2,622,162** | |
| **FTE** | **0.00** | **10.61** | **7.64** | **18.25** | |
| ***Est. Fringe*** | *0* | *203,469* | *155,268* | *358,736* | |

*Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.*

**FY 2013 Governor's Recommendation**

| | GR | Fed | Other | Total | |
|---|---|---|---|---|---|
| PS | 0 | 401,319 | 306,248 | 707,567 | |
| EE | 0 | 68,746 | 47,145 | 115,891 | E |
| PSD | 0 | 90,000 | 1,707,243 | 1,797,243 | E |
| **Total** | **0** | **560,065** | **2,060,636** | **2,620,701** | |
| **FTE** | **0.00** | **10.61** | **7.64** | **18.25** | |
| ***Est. Fringe*** | *0* | *203,469* | *155,268* | *358,736* | |

*Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.*

Other Funds: Historic Preservation Revolving Fund (0430); Economic Development Advancement Fund (0783)

Note: Retention of Estimated ("E") core authorization is requested due to the discontinued reappropriation authorization in FY 2005 for the Historic Preservation Grant program. "E" authorization will allow the department to encumber, obligate and pay all outstanding commitments, when due, for these multi-year projects. Retention of "E" on Civil War Commemoration appropriation is also requested for use should federal funding become available for these activities.

Core Reductions: The FY 2013 Governor's Recommendation includes core reductions of $1,461.

### 2. CORE DESCRIPTION

The State Historic Preservation Office (SHPO) works with citizens and groups throughout the state to identify, evaluate and protect Missouri's diverse range of historic, architectural and archaeological resources. The SHPO coordinates nominations to the National Register of Historic Places, is responsible for Section 106 reviews, reviews rehabilitation projects for state and federal income tax credits, and responds to archaeological issues such as unmarked human burials.

Historic Preservation Grants provides authority to pass federal funds through for historic preservation grants and contracts. These grants are part of the department's grant from the federal Historic Preservation Fund and are used to support preservation activities in the State of Missouri. This appropriation also provides authority to pass Historic Preservation Revolving funds through for financial assistance to aid in the preservation of historically-significant publicly owned properties, such as county courthouses, city halls, educational facilities, etc. through the Missouri Heritage Properties Program. Civil War Commemoration Activities allows for cultural resource education and communication through the development of interpretive programs and exhibits. This appropriation will be used if federal funds become available for Civil War commemoration activities.

## CORE DECISION ITEM

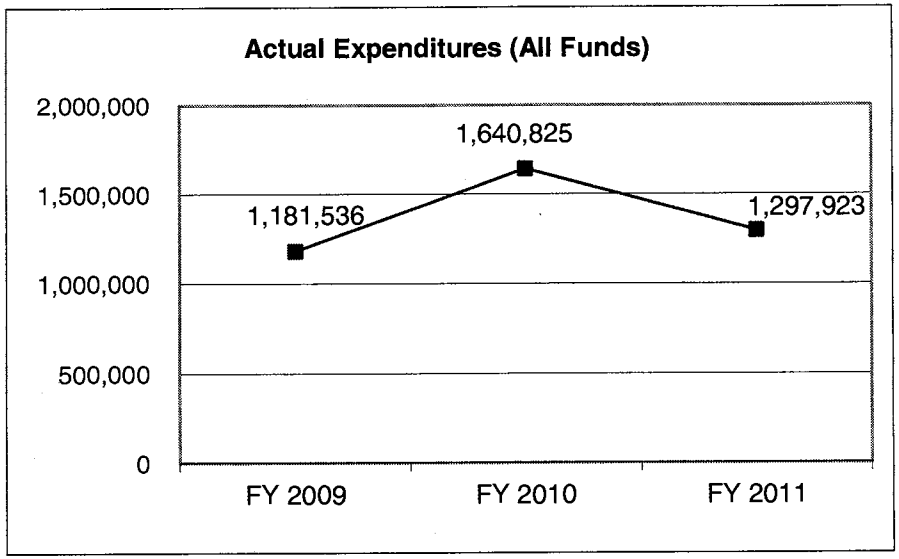
**Department of Natural Resources** — **Budget Unit 78420C**
**Division of State Parks**
**State Historic Preservation Core**

**3. PROGRAM LISTING (list programs included in this core funding)**

State Historic Preservation

**4. FINANCIAL HISTORY**

| | FY 2009 Actual | FY 2010 Actual | FY 2011 Actual | FY 2012 Current Yr. |
|---|---|---|---|---|
| Appropriation (All Funds) **(1 & 2)** | 2,937,366 | 2,949,355 | 3,002,504 | 2,262,162 E |
| Less Reverted (All Funds) | (207,830) | 0 | 0 | N/A |
| Budget Authority (All Funds) | 2,729,536 | 2,949,355 | 3,002,504 | N/A |
| Actual Expenditures (All Funds) | 1,181,536 | 1,640,825 | 1,297,923 | N/A |
| Unexpended (All Funds) | 1,548,000 | 1,308,530 | 1,704,581 | N/A |
| Unexpended, by Fund: | | | | |
| General Revenue | 170 | | | N/A |
| Federal | 83,003 | 353,103 | 160,527 | N/A |
| Other | 1,464,827 | 955,427 | 1,544,054 | N/A |




Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities.
Reverted includes Governor's standard 3 percent reserve (when applicable) and any expenditure restrictions.

**NOTES:**

**(1)** For comparison purposes, prior year actual and current year financial data from the Historic Preservation Grants and Civil War Commemoration PSD appropriations are included above.

**(2)** Request retention of existing estimated pass-through appropriations for Historic Preservation Grants and Civil War Commemoration activities.

## CORE DECISION ITEM

**Department of Natural Resources** — **Budget Unit 78420C**
**Division of State Parks**
**State Historic Preservation Core**

### 4. FINANCIAL HISTORY (continued)

State Historic Preservation - Reconciliation

| | FY 2009 Actual | FY 2010 Actual | FY 2011 Actual | FY 2012 Current | FY 2013 Gov Rec |
|---|---|---|---|---|---|
| State Historic Preservation Office (78420C) | 692,895 | 697,432 | 676,900 | 814,918 | 813,457 |
| Historic Preservation Grants (78490C) | 446,641 | 943,393 | 621,023 | 1,807,243 | 1,807,243 |
| Civil War Commemoration Activities (78421C) | 42,000 | - | - | 1 | 1 |
| Total | 1,181,536 | 1,640,825 | 1,297,923 | 2,622,162 | 2,620,701 |

**DEPARTMENT OF NATURAL RESOURCES**
**HISTORIC PRESERVATION**

## 5. CORE RECONCILIATION DETAIL

| | | Budget Class | FTE | GR | Federal | Other | Total | Explanation |
|---|---|---|---|---|---|---|---|---|
| **TAFP AFTER VETOES** | | | | | | | | |
| | | PS | 18.25 | 0 | 401,319 | 306,248 | 707,567 | |
| | | EE | 0.00 | 0 | 68,746 | 48,606 | 117,352 | |
| | | PD | 0.00 | 0 | 90,000 | 1,707,243 | 1,797,243 | |
| | | **Total** | **18.25** | **0** | **560,065** | **2,062,097** | **2,622,162** | |
| **DEPARTMENT CORE ADJUSTMENTS** | | | | | | | | |
| Core Reallocation | 874 1885 | PS | 0.00 | 0 | 0 | 0 | (0) | Core reallocations will more closely align the budget with planned spending. |
| Core Reallocation | 874 2834 | PS | 0.00 | 0 | 0 | 0 | 0 | Core reallocations will more closely align the budget with planned spending. |
| Core Reallocation | 874 1883 | PS | 0.00 | 0 | 0 | 0 | 0 | Core reallocations will more closely align the budget with planned spending. |
| **NET DEPARTMENT CHANGES** | | | **0.00** | **0** | **0** | **0** | **0** | |
| **DEPARTMENT CORE REQUEST** | | | | | | | | |
| | | PS | 18.25 | 0 | 401,319 | 306,248 | 707,567 | |
| | | EE | 0.00 | 0 | 68,746 | 48,606 | 117,352 | |
| | | PD | 0.00 | 0 | 90,000 | 1,707,243 | 1,797,243 | |
| | | **Total** | **18.25** | **0** | **560,065** | **2,062,097** | **2,622,162** | |
| **GOVERNOR'S ADDITIONAL CORE ADJUSTMENTS** | | | | | | | | |
| Core Reduction | 1476 2837 | EE | 0.00 | 0 | 0 | (566) | (566) | |
| Core Reduction | 1476 1886 | EE | 0.00 | 0 | 0 | (895) | (895) | |
| **NET GOVERNOR CHANGES** | | | **0.00** | **0** | **0** | **(1,461)** | **(1,461)** | |
| **GOVERNOR'S RECOMMENDED CORE** | | | | | | | | |
| | | PS | 18.25 | 0 | 401,319 | 306,248 | 707,567 | |

DEPARTMENT OF NATURAL RESOURCES
HISTORIC PRESERVATION

## 5. CORE RECONCILIATION DETAIL

| | Budget Class | FTE | GR | Federal | Other | Total | Explanation |
|---|---|---|---|---|---|---|---|
| **GOVERNOR'S RECOMMENDED CORE** | | | | | | | |
| | EE | 0.00 | 0 | 68,746 | 47,145 | 115,891 | |
| | PD | 0.00 | 0 | 90,000 | 1,707,243 | 1,797,243 | |
| | **Total** | **18.25** | **0** | **560,065** | **2,060,636** | **2,620,701** | |

| Budget Unit<br>Decision Item<br>Budget Object Class | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **HISTORIC PRESERVATION** | | | | | | | | |
| **CORE** | | | | | | | | |
| ADMIN OFFICE SUPPORT ASSISTANT | 25,977 | 0.91 | 28,596 | 1.00 | 28,596 | 1.00 | 28,596 | 1.00 |
| OFFICE SUPPORT ASST (KEYBRD) | 21,984 | 1.00 | 21,984 | 1.00 | 21,984 | 1.00 | 21,984 | 1.00 |
| SR OFC SUPPORT ASST (KEYBRD) | 24,576 | 1.00 | 24,576 | 1.00 | 24,576 | 1.00 | 24,576 | 1.00 |
| EXECUTIVE I | 34,032 | 1.00 | 34,032 | 1.00 | 34,032 | 1.00 | 34,032 | 1.00 |
| CULTURAL RESOURCE PRES I | 0 | 0.00 | 34,644 | 1.00 | 0 | 0.00 | 0 | 0.00 |
| CULTURAL RESOURCE PRES II | 315,013 | 8.00 | 353,712 | 9.00 | 388,356 | 10.00 | 388,356 | 10.00 |
| ARCHITECT II | 144,372 | 3.00 | 144,372 | 3.00 | 144,372 | 3.00 | 144,372 | 3.00 |
| NATURAL RESOURCES MGR B2 | 59,050 | 1.00 | 59,051 | 1.00 | 59,051 | 1.00 | 59,051 | 1.00 |
| OFFICE WORKER MISCELLANEOUS | 6,280 | 0.23 | 6,600 | 0.25 | 6,600 | 0.25 | 6,600 | 0.25 |
| **TOTAL - PS** | **631,284** | **16.14** | **707,567** | **18.25** | **707,567** | **18.25** | **707,567** | **18.25** |
| TRAVEL, IN-STATE | 17,142 | 0.00 | 29,840 | 0.00 | 30,540 | 0.00 | 29,998 | 0.00 |
| TRAVEL, OUT-OF-STATE | 0 | 0.00 | 2,450 | 0.00 | 2,450 | 0.00 | 2,383 | 0.00 |
| FUEL & UTILITIES | 0 | 0.00 | 1,267 | 0.00 | 1,267 | 0.00 | 1,267 | 0.00 |
| SUPPLIES | 12,437 | 0.00 | 19,077 | 0.00 | 19,077 | 0.00 | 18,733 | 0.00 |
| PROFESSIONAL DEVELOPMENT | 936 | 0.00 | 20,163 | 0.00 | 18,063 | 0.00 | 17,555 | 0.00 |
| COMMUNICATION SERV & SUPP | 5,081 | 0.00 | 9,337 | 0.00 | 10,237 | 0.00 | 10,237 | 0.00 |
| PROFESSIONAL SERVICES | 5,255 | 0.00 | 28,233 | 0.00 | 27,933 | 0.00 | 27,933 | 0.00 |
| HOUSEKEEPING & JANITORIAL SERV | 0 | 0.00 | 12 | 0.00 | 12 | 0.00 | 12 | 0.00 |
| M&R SERVICES | 2,483 | 0.00 | 2,183 | 0.00 | 2,483 | 0.00 | 2,483 | 0.00 |
| OFFICE EQUIPMENT | 1,118 | 0.00 | 980 | 0.00 | 1,380 | 0.00 | 1,380 | 0.00 |
| OTHER EQUIPMENT | 0 | 0.00 | 200 | 0.00 | 200 | 0.00 | 200 | 0.00 |
| PROPERTY & IMPROVEMENTS | 0 | 0.00 | 600 | 0.00 | 600 | 0.00 | 600 | 0.00 |
| EQUIPMENT RENTALS & LEASES | 97 | 0.00 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| MISCELLANEOUS EXPENSES | 1,067 | 0.00 | 3,010 | 0.00 | 3,110 | 0.00 | 3,110 | 0.00 |
| **TOTAL - EE** | **45,616** | **0.00** | **117,352** | **0.00** | **117,352** | **0.00** | **115,891** | **0.00** |
| PROGRAM DISTRIBUTIONS | 0 | 0.00 | 1,797,243 | 0.00 | 1,797,243 | 0.00 | 1,797,243 | 0.00 |
| **TOTAL - PD** | **0** | **0.00** | **1,797,243** | **0.00** | **1,797,243** | **0.00** | **1,797,243** | **0.00** |
| **GRAND TOTAL** | **$676,900** | **16.14** | **$2,622,162** | **18.25** | **$2,622,162** | **18.25** | **$2,620,701** | **18.25** |
| **GENERAL REVENUE** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** |
| **FEDERAL FUNDS** | **$405,439** | **9.69** | **$560,065** | **10.61** | **$560,065** | **10.61** | **$560,065** | **10.61** |
| **OTHER FUNDS** | **$271,461** | **6.45** | **$2,062,097** | **7.64** | **$2,062,097** | **7.64** | **$2,060,636** | **7.64** |

## PROGRAM DESCRIPTION

**Department of Natural Resources**

**DSP - State Historic Preservation**

**Program is found in the following core budget(s): State Historic Preservation**

**1. What does this program do?**

State Historic Preservation Office Operations: The State Historic Preservation Office (SHPO), in partnership with the U.S. Department of the Interior's National Park Service and local governments, is carrying out the mandates of the National Historic Preservation Act of 1966 (NHPA) in Missouri. The SHPO works with citizens and groups throughout the state to identify, evaluate and protect Missouri's diverse range of historic, architectural and archaeological resources. The SHPO funds and coordinates surveys to identify historic, architectural and archaeological resources throughout the state. The most significant properties identified in the surveys are nominated to the National Register of Historic Places, the federal list of properties deemed worthy of recognition and protection. This office is responsible for Section 106 reviews of federally funded or assisted projects to ensure compliance with federal preservation legislation. The office works with property owners, architects and developers to ensure that rehabilitation projects qualify for rehabilitation tax credits. Currently, both state and federal income tax credits are available for the qualified rehabilitation of certain historic properties. SHPO staff are responsible for responding to cases involving the discovery of unmarked human burials and providing educational services to the public to promote awareness and understanding of historic preservation.

Historic Preservation Grants: The State Historic Preservation Program is responsible for encouraging and supporting statewide activities leading to the identification, evaluation, and protection of Missouri's prehistoric, historic, and cultural resources. The NHPA, as amended, established a partnership between the federal government, state and local governments, and Certified Local Governments to help identify and protect historic resources. The federal program requires that states "pass-through" 10% of their federal allocation to help participating local governments carry out preservation activities in their communities. Pass through grants to local governments can be used for historic resource identification and survey activities, National Register nomination, planning activities, and educational activities. The Historic Preservation Revolving Fund provides financial assistance to aid in the preservation of historically-significant publicly owned properties, such as county courthouses, city halls, educational facilities, etc through the Missouri Heritage Properties Program. These National Register-listed or eligible historic resources typically cannot benefit from other funding tools such as the preservation tax credits. This Historic Preservation Revolving Fund appropriation will be used to pay existing obligations; new grants will be awarded when funding becomes available.

Civil War Commemoration Activities: The Division of State Parks is a comprehensive and diverse organization that administers the state parks and historic sites system and coordinates important statewide programs in the areas of outdoor recreation. One area of emphasis is to provide cultural resource education and communication through the development of interpretive programs and exhibits. This appropriation will be used if federal funds become available for Civil War commemoration activities.

State Historic Preservation - Reconciliation

| | FY 2009 Actual | FY 2010 Actual | FY 2011 Actual | FY 2012 Current | FY 2013 Gov Rec |
|---|---|---|---|---|---|
| State Historic Preservation Office (78420C) | 692,895 | 697,432 | 676,900 | 814,918 | 813,457 |
| Historic Preservation Grants (78490C) | 446,641 | 943,393 | 621,023 | 1,807,243 | 1,807,243 |
| Civil War Commemoration Activities (78421C) | 42,000 | - | - | 1 | 1 |
| Total | 1,181,536 | 1,640,825 | 1,297,923 | 2,622,162 | 2,620,701 |

## PROGRAM DESCRIPTION

**Department of Natural Resources**

**DSP - State Historic Preservation**

**Program is found in the following core budget(s): State Historic Preservation**

**2. What is the authorization for this program, i.e., federal or state statute, etc.? (Include the federal program number, if applicable.)**

| | |
|---|---|
| 16 USC 470f - Section 106 | National Historic Preservation Act |
| RSMo 194.400-194.410 | Unmarked Human Burial Sites |
| RSMo Chapter 253 | State Parks and Historic Preservation |
| RSMo 253.022 | Department to administer the National Historic Preservation Act |
| RSMo 253.408-253.412 | State Historic Preservation Act |
| RSMo 253.400-253.407 | Historic Preservation Revolving Fund Act |
| RSMo 253.415 | Local Historic Preservation Act |
| RSMo 253.420 | Historic Shipwrecks, Salvage or Excavation Regulations |
| RSMo 253.545-253.561 | Historic Structures Rehabilitation Tax Credit |

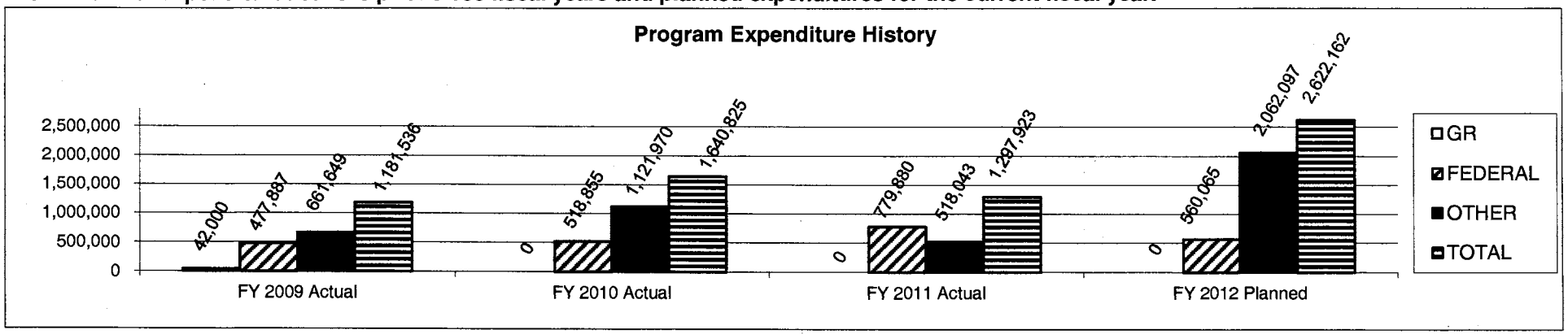
**3. Are there federal matching requirements? If yes, please explain.**

| | |
|---|---|
| Historic Preservation Fund Grant | 40% State/Local |
| SHPO - NAGPRA Grant | 28% State |

**4. Is this a federally mandated program? If yes, please explain.**

SHPO administers the National Historic Preservation Act of 1966, which specifies requirements for state historic preservation offices.

**5. Provide actual expenditures for the prior three fiscal years and planned expenditures for the current fiscal year.**




Notes: Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities. For comparison purposes, prior year actual and current year financial data from Historic Preservation's pass-through appropriations are included above. FY 2012 Planned is shown at full appropriation.

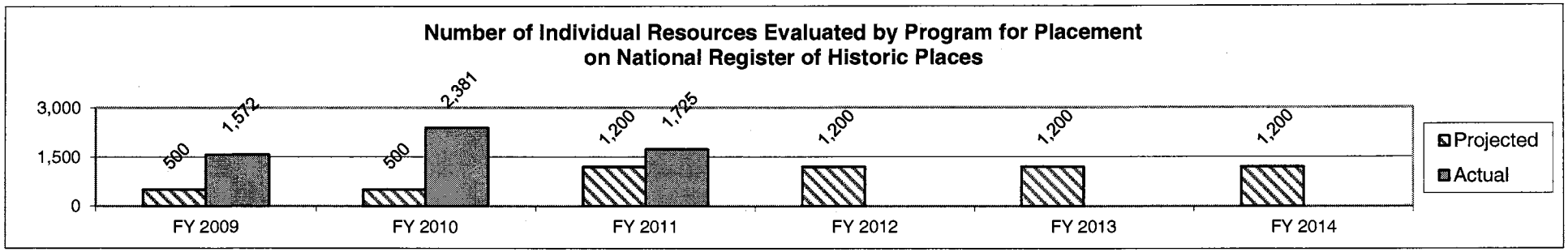
## PROGRAM DESCRIPTION

**Department of Natural Resources**
**DSP - State Historic Preservation**
**Program is found in the following core budget(s): State Historic Preservation**

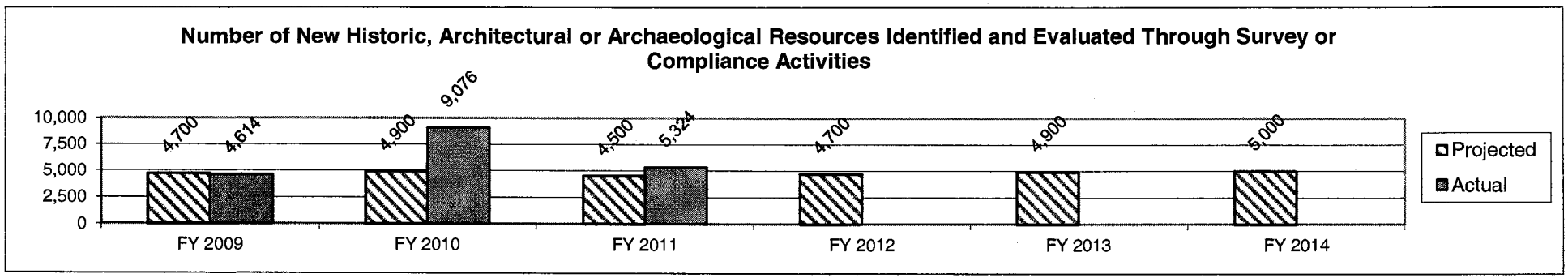
**6. What are the sources of the "Other " funds?**

Historic Preservation Revolving Fund (0430); Economic Development Advancement Fund (0783)

**7a. Provide an effectiveness measure.**



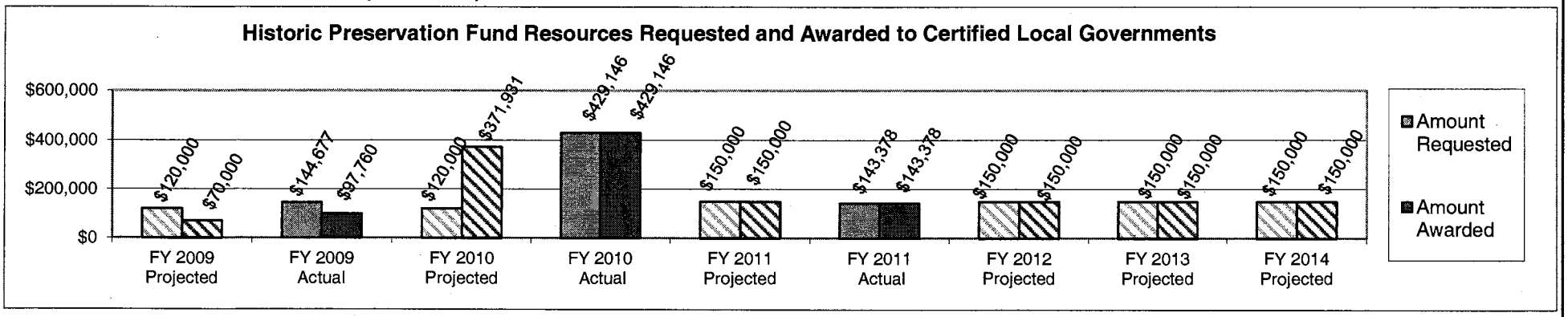

Individual resources include the all historic properties identified in listings and placed on the Register such as buildings, sites, structures and objects identified in individual, group and district nominations. The increase in 2010 was due to the listing of several large district nominations which included a substantial number of individual resources. Since many nominations are driven by owners seeking listing so they may apply for historic tax credits, the department anticipates a decline in the number of new listings when compared to prior year actual as tax credit activity slows due to the economic downturn.




Under Section 106 of the National Historic Preservation Act, any expenditure of federal funds or issuance of a federal license requires the recipient of such funds or license to initiate a Section 106 review by SHPO staff to assess the impact the undertaking will have on historic resources listed or eligible for listing in the National Register. The increase in federal funding brought about by the American Recovery and Reinvestment Act (ARRA) significantly increased 106 Review workload resulting in a higher number in FY 2010.

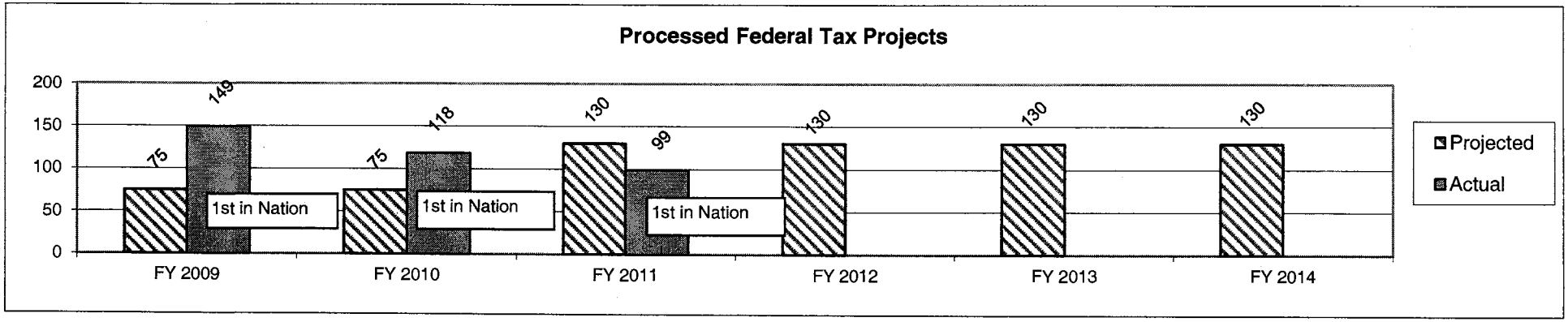
**Department of Natural Resources**
**DSP - State Historic Preservation**
**Program is found in the following core budget(s): State Historic Preservation**

**7a. Provide an effectiveness measure (continued).**




In FY 2010 there was an increase in the number of projects and amount awarded as a result of a second round of grants.

**7b. Provide an efficiency measure.**




Note: The processed federal tax projects are based on the federal fiscal year that runs from October 1st through September 30th; therefore FY 2011 information has not yet been released.

## PROGRAM DESCRIPTION

**Department of Natural Resources**

**DSP - State Historic Preservation**

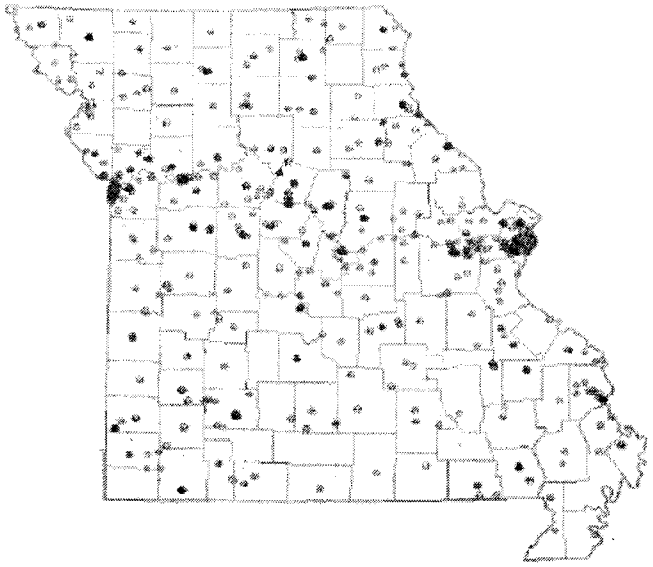
**Program is found in the following core budget(s): State Historic Preservation**

**7c. Provide the number of clients/individuals served, if applicable.**

| | FY 2009 | | FY 2010 | | FY 2011 | | FY 2012 | FY 2013 | FY 2014 |
|---|---|---|---|---|---|---|---|---|---|
| | Projected | Actual | Projected | Actual | Projected | Actual | Projected | Projected | Projected |
| Number of Projects Reviewed | 2,400 | 2,978 | 2,800 | 5,922 | 3,000 | 5,621 | 3,200 | 3,400 | 3,500 |

Under Section 106 of the National Historic Preservation Act, any expenditure of federal funds or issuance of a federal license requires the recipient of such funds or license to initiate a Section 106 review by SHPO staff to assess the impact the undertaking will have on historic resources listed or eligible for listing in the National Register. The increase in federal funding brought about by the American Recovery and Reinvestment Act (ARRA) significantly increased 106 Review workload resulting in higher number in FY 2010 and FY 2011.

**Historic Preservation Tax credits used statewide.**



Source: MO Department of Natural Resources, GIS, (2009)

This map depicts historic preservation tax credits used statewide. The Department assists in the administration of the 20% federal rehabilitation tax credits and the 25% Missouri rehabilitation tax credit. The Federal credit is administered by the National Park Service while the state credit is administered by the Department of Economic Development. The role played by the Department of Natural Resources is two-fold: 1) to verify the historic status of the property for which the credits are sought, and 2) to ensure that rehabilitation work is done in accordance with the Secretary of the Interior's Standards for Rehabilitation.

**7d. Provide a customer satisfaction measure, if available.**

Not available

NEW DECISION ITEM
RANK: 999 OF 999

| | | | |
|---|---|---|---|
| Department of Natural Resources | | Budget Unit | 78420C |
| Division of State Parks | | | |
| Historic Preservation PSD | DI# 1780004 | | |

## 1. AMOUNT OF REQUEST

| | FY 2013 Budget Request | | | | | FY 2013 Governor's Recommendation | | | |
|---|---|---|---|---|---|---|---|---|---|
| | GR | Federal | Other | Total | | GR | Fed | Other | Total |
| PS | 0 | 0 | 0 | 0 | PS | 0 | 0 | 0 | 0 |
| EE | 0 | 0 | 0 | 0 | EE | 0 | 0 | 0 | 0 |
| PSD | 0 | 0 | 0 | 0 | PSD | 0 | 0 | 100,000 | 100,000 |
| TRF | 0 | 0 | 0 | 0 | TRF | 0 | 0 | 0 | 0 |
| Total | 0 | 0 | 0 | 0 | Total | 0 | 0 | 100,000 | 100,000 |
| FTE | 0.00 | 0.00 | 0.00 | 0.00 | FTE | 0.00 | 0.00 | 0.00 | 0.00 |
| *Est. Fringe* | 0 | 0 | 0 | 0 | *Est. Fringe* | 0 | 0 | 0 | 0 |

*Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.*

*Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.*

Other Funds: Historic Preservation Revolving Fund (0430)

## 2. THIS REQUEST CAN BE CATEGORIZED AS:

| | | | | | |
|---|---|---|---|---|---|
| | New Legislation | | New Program | | Supplemental |
| | Federal Mandate | X | Program Expansion | | Cost to Continue |
| | GR Pick-Up | | Space Request | | Equipment Replacement |
| | Pay Plan | | Other: Section 143.183 RSMo | | |

## 3. WHY IS THIS FUNDING NEEDED? PROVIDE AN EXPLANATION FOR ITEMS CHECKED IN #2. INCLUDE THE FEDERAL OR STATE STATUTORY OR CONSTITUTIONAL AUTHORIZATION FOR THIS PROGRAM.

The Division of State Parks, State Historic Preservation Office administers the Historic Preservation Revolving Fund which provides financial assistance to preserve endangered historic properties. While other programs such as the Historic Preservation Tax Credits have proven successful in preserving many of Missouri's privately owned historic resources, significant publicly-owned resources continue to be threatened. This result is due to a lack of maintenance, inappropriate alterations and lack of financial resources necessary to be good stewards of these important structures.

NEW DECISION ITEM
RANK: 999 OF 999

| | | |
|---|---|---|
| Department of Natural Resources | | Budget Unit 78420C |
| Division of State Parks | | |
| Historic Preservation PSD | DI# 1780004 | |

**4. DESCRIBE THE DETAILED ASSUMPTIONS USED TO DERIVE THE SPECIFIC REQUESTED AMOUNT. (How did you determine that the requested number of FTE were appropriate? From what source or standard did you derive the requested levels of funding? Were alternatives such as outsourcing or automation considered? If based on new legislation, does request tie to TAFP fiscal note? If not, explain why. Detail which portions of the request are one-times and how those amounts were calculated.)**

Senate Bill 52 passed in 2003, provided for the transfer of revenues from the state income tax generated from nonresident professional athletes and entertainers to the Historic Preservation Revolving Fund. Section 143.183 RSMo, provides that beginning in Fiscal Year 2000 and each subsequent fiscal year for a period of sixteen years, ten percent of the annual estimate of taxes generated from the nonresident entertainer and professional athletic team income tax shall be allocated annually to the Historic Preservation Revolving Fund, and shall be transferred, subject to appropriation, from the General Revenue Fund to the Historic Preservation Revolving Fund.

Entertainer Tax revenues of $100,000 will be transferred to the Historic Preservation Revolving Fund. This request increases the appropriation authority available from the Historic Preservation Revolving Fund so the additional funds can be distributed for the intended purpose.

The increased appropriation authority will fund planning grants to help counties clarify what is needed to continue with the preservation of their courthouse and help them establish priorities. The grants would include a variety of pre-construction planning activities such as the development of building master plans, preservation plans, feasibility studies, or structural analysis. In addition to the immediate benefit of having this information to help guide county expenditures, the information could be used by the department to give future funding priority to counties that have an existing preservation plan in place.

**5. BREAK DOWN THE REQUEST BY BUDGET OBJECT CLASS, JOB CLASS, AND FUND SOURCE. IDENTIFY ONE-TIME COSTS.**

| Budget Object Class/Job Class | Dept Req GR DOLLARS | Dept Req GR FTE | Dept Req FED DOLLARS | Dept Req FED FTE | Dept Req OTHER DOLLARS | Dept Req OTHER FTE | Dept Req TOTAL DOLLARS | Dept Req TOTAL FTE | Dept Req One-Time DOLLARS |
|---|---|---|---|---|---|---|---|---|---|
| | 0 | 0.00 | 0 | 0.0 | 0 | 0.0 | 0 | 0 | 0 |
| Program Distribution (BOC 800) | 0 | | | | | | | | |
| **Total PSD** | 0 | | 0 | | 0 | | 0 | | 0 |
| **Grand Total** | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 |

NEW DECISION ITEM
RANK: 999 OF 999

| Department of Natural Resources | Budget Unit 78420C |
|---|---|
| Division of State Parks | |
| Historic Preservation PSD DI# 1780004 | |

| Budget Object Class/Job Class | Gov Rec GR DOLLARS | Gov Rec GR FTE | Gov Rec FED DOLLARS | Gov Rec FED FTE | Gov Rec OTHER DOLLARS | Gov Rec OTHER FTE | Gov Rec TOTAL DOLLARS | Gov Rec TOTAL FTE | Gov Rec One-Time DOLLARS |
|---|---|---|---|---|---|---|---|---|---|
| **Total PS** | 0 | 0.00 | 0 | 0.0 | 0 | 0.0 | 0 | 0 | 0 |
| Program Distribution (BOC 800) | 0 | | | | 100,000 | | 100,000 | | |
| **Total PSD** | 0 | | 0 | | 100,000 | | 100,000 | | 0 |
| **Grand Total** | 0 | 0.0 | 0 | 0.0 | 100,000 | 0.0 | 100,000 | 0.0 | 0 |

**6. PERFORMANCE MEASURES (If new decision item has an associated core, separately identify projected performance with & without additional**

**6a. Provide an effectiveness measure.**

**6b. Provide an efficiency measure.**

With this appropriation authority, funding will be available for financial assistance for endangered historic properties through planning grants. This request provides $100,000 of appropriation authority so the additional funds can be distributed for the intended purpose.

**6c. Provide the number of clients/individuals served, if applicable.**

Not available.

**6d. Provide a customer satisfaction measure, if available.**

Not available.

**7. STRATEGIES TO ACHIEVE THE PERFORMANCE MEASUREMENT TARGETS:**

With this appropriation authority, funding will be available for financial assistance for endangered historic properties through planning grants. This request provides $100,000 of appropriation authority so the additional funds can be distributed for the intended purpose.

| Budget Unit<br>Decision Item<br>Budget Object Class | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **HISTORIC PRESERVATION** | | | | | | | | |
| **GR-Historic Preservation PSD - 1780004** | | | | | | | | |
| PROGRAM DISTRIBUTIONS | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 100,000 | 0.00 |
| **TOTAL - PD** | **0** | **0.00** | **0** | **0.00** | **0** | **0.00** | **100,000** | **0.00** |
| **GRAND TOTAL** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$100,000** | **0.00** |
| **GENERAL REVENUE** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** |
| **FEDERAL FUNDS** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** |
| **OTHER FUNDS** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$100,000** | **0.00** |

| Budget Unit<br>Decision Item<br>Budget Object Summary<br>Fund | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **HISTORIC PRESERVATION-TRANSFER** | | | | | | | | |
| **GR-Historic Preservation Trf - 1780003** | | | | | | | | |
| FUND TRANSFERS | | | | | | | | |
| GENERAL REVENUE | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 100,000 | 0.00 |
| TOTAL - TRF | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 100,000 | 0.00 |
| **TOTAL** | **0** | **0.00** | **0** | **0.00** | **0** | **0.00** | **100,000** | **0.00** |
| **GRAND TOTAL** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$100,000** | **0.00** |

**NEW DECISION ITEM**
**RANK: 999 OF 999**

| | |
|---|---|
| **Department of Natural Resources** | **Budget Unit 78485C** |
| **Division of State Parks** | |
| **Historic Preservation Transfer** | **DI# 1780003** |

**1. AMOUNT OF REQUEST**

**FY 2013 Budget Request**

| | GR | Federal | Other | Total |
|---|---|---|---|---|
| PS | 0 | 0 | 0 | 0 |
| EE | 0 | 0 | 0 | 0 |
| PSD | 0 | 0 | 0 | 0 |
| TRF | 0 | 0 | 0 | 0 |
| **Total** | **0** | **0** | **0** | **0** |
| **FTE** | **0.00** | **0.00** | **0.00** | **0.00** |
| ***Est. Fringe*** | *0* | *0* | *0* | *0* |

*Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.*

**FY 2013 Governor's Recommendation**

| | GR | Fed | Other | Total |
|---|---|---|---|---|
| PS | 0 | 0 | 0 | 0 |
| EE | 0 | 0 | 0 | 0 |
| PSD | 0 | 0 | 0 | 0 |
| TRF | 100,000 | 0 | 0 | 100,000 |
| **Total** | **100,000** | **0** | **0** | **100,000** |
| **FTE** | **0.00** | **0.00** | **0.00** | **0.00** |
| ***Est. Fringe*** | *0* | *0* | *0* | *0* |

*Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.*

Other Funds: Not applicable

**2. THIS REQUEST CAN BE CATEGORIZED AS:**

| | | | | | |
|---|---|---|---|---|---|
| | New Legislation | | New Program | | Supplemental |
| | Federal Mandate | | Program Expansion | | Cost to Continue |
| | GR Pick-Up | | Space Request | | Equipment Replacement |
| | Pay Plan | X | Other: Section 143.183 RSMo | | |

**3. WHY IS THIS FUNDING NEEDED? PROVIDE AN EXPLANATION FOR ITEMS CHECKED IN #2. INCLUDE THE FEDERAL OR STATE STATUTORY OR CONSTITUTIONAL AUTHORIZATION FOR THIS PROGRAM.**

The Division of State Parks, State Historic Preservation Office administers the Historic Preservation Revolving Fund which provides financial assistance to preserve endangered historic properties. While other programs such as the Historic Preservation Tax Credits have proven successful in preserving many of Missouri's privately owned historic resources, significant publicly-owned resources continue to be threatened. This result is due to a lack of maintenance, inappropriate alterations and lack of financial resources necessary to be good stewards of these important structures.

NEW DECISION ITEM
RANK: 999 OF 999

| | |
|---|---|
| Department of Natural Resources | Budget Unit 78485C |
| Division of State Parks | |
| Historic Preservation Transfer DI# 1780003 | |

**4. DESCRIBE THE DETAILED ASSUMPTIONS USED TO DERIVE THE SPECIFIC REQUESTED AMOUNT. (How did you determine that the requested number of FTE were appropriate? From what source or standard did you derive the requested levels of funding? Were alternatives such as outsourcing or automation considered? If based on new legislation, does request tie to TAFP fiscal note? If not, explain why. Detail which portions of the request are one-times and how those amounts were calculated.)**

Senate Bill 52 passed in 2003, provided for the transfer of revenues from the state income tax generated from nonresident professional athletes and entertainers to the Historic Preservation Revolving Fund. Section 143.183 RSMo, provides that beginning in Fiscal Year 2000 and each subsequent fiscal year for a period of sixteen years, ten percent of the annual estimate of taxes generated from the nonresident entertainer and professional athletic team income tax shall be allocated annually to the Historic Preservation Revolving Fund, and shall be transferred, subject to appropriation, from the General Revenue Fund to the Historic Preservation Revolving Fund.

This transfer will fund planning grants to help counties clarify what is needed to continue with the preservation of their courthouse and help them establish priorities. The grants would include a variety of pre-construction planning activities such as the development of building master plans, preservation plans, feasibility studies, or structural analysis. In addition to the immediate benefit of having this information to help guide county expenditures, the information could be used by the department to give future funding priority to counties that have an existing preservation plan in place.

**5. BREAK DOWN THE REQUEST BY BUDGET OBJECT CLASS, JOB CLASS, AND FUND SOURCE. IDENTIFY ONE-TIME COSTS.**

| Budget Object Class/Job Class | Dept Req GR DOLLARS | Dept Req GR FTE | Dept Req FED DOLLARS | Dept Req FED FTE | Dept Req OTHER DOLLARS | Dept Req OTHER FTE | Dept Req TOTAL DOLLARS | Dept Req TOTAL FTE | Dept Req One-Time DOLLARS |
|---|---|---|---|---|---|---|---|---|---|
| | 0 | 0.00 | 0 | 0.0 | 0 | 0.0 | 0 | 0 | 0 |
| Transfer Appropriation (BOC 820) | 0 | | | | | | 0 | | |
| **Total TRF** | 0 | | 0 | | 0 | | 0 | | 0 |
| **Grand Total** | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 | 0.0 | 0 |

NEW DECISION ITEM
RANK: 999 OF 999

| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| Department of Natural Resources | | | | Budget Unit 78485C | | | | | |
| Division of State Parks | | | | | | | | | |
| Historic Preservation Transfer | | DI# 1780003 | | | | | | | |
| Budget Object Class/Job Class | Gov Rec GR DOLLARS | Gov Rec GR FTE | Gov Rec FED DOLLARS | Gov Rec FED FTE | Gov Rec OTHER DOLLARS | Gov Rec OTHER FTE | Gov Rec TOTAL DOLLARS | Gov Rec TOTAL FTE | Gov Rec One-Time DOLLARS |
| | | | | | | | 0 | | |
| Total PS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Transfer Appropriation (BOC 820) | 100,000 | | | | | | 100,000 | | |
| Total TRF | 100,000 | | 0 | | 0 | | 100,000 | | 0 |
| Grand Total | 100,000 | 0.0 | 0 | 0.0 | 0 | 0.0 | 100,000 | 0.0 | 0 |

**6. PERFORMANCE MEASURES (If new decision item has an associated core, separately identify projected performance with & without additional**

**6a. Provide an effectiveness measure.**

**6b. Provide an efficiency measure.**

With this transfer, funding will be available for financial assistance for endangered historic properties through planning grants. This request provides $100,000 of transfer appropriation authority so the additional funds can be distributed for the intended purpose.

**6c. Provide the number of clients/individuals served, if applicable.**

Not available.

**6d. Provide a customer satisfaction measure, if available.**

Not available.

**7. STRATEGIES TO ACHIEVE THE PERFORMANCE MEASUREMENT TARGETS:**

With this transfer, funding will be available for financial assistance for endangered historic properties through planning grants. This request provides $100,000 of transfer appropriation authority so the additional funds can be distributed for the intended purpose.

| Budget Unit<br>Decision Item<br>Budget Object Class | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **HISTORIC PRESERVATION-TRANSFER** | | | | | | | | |
| **GR-Historic Preservation Trf - 1780003** | | | | | | | | |
| TRANSFERS OUT | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 100,000 | 0.00 |
| **TOTAL - TRF** | **0** | **0.00** | **0** | **0.00** | **0** | **0.00** | **100,000** | **0.00** |
| **GRAND TOTAL** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$100,000** | **0.00** |
| **GENERAL REVENUE** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$100,000** | **0.00** |
| **FEDERAL FUNDS** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** |
| **OTHER FUNDS** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** |

| Budget Unit<br>Decision Item<br>Budget Object Summary<br>Fund | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **HISTORIC PRESERVATION GRANTS** | | | | | | | | |
| **CORE** | | | | | | | | |
| PROGRAM-SPECIFIC | | | | | | | | |
| DEPT NATURAL RESOURCES | 374,441 | 0.00 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| HISTORIC PRESERVATION REVOLV | 246,582 | 0.00 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| TOTAL - PD | 621,023 | 0.00 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| **TOTAL** | **621,023** | **0.00** | **0** | **0.00** | **0** | **0.00** | **0** | **0.00** |
| **GRAND TOTAL** | **$621,023** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** |

| Budget Unit<br>Decision Item<br>Budget Object Class | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **HISTORIC PRESERVATION GRANTS** | | | | | | | | |
| **CORE** | | | | | | | | |
| PROGRAM DISTRIBUTIONS | 621,023 | 0.00 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| **TOTAL - PD** | **621,023** | **0.00** | **0** | **0.00** | **0** | **0.00** | **0** | **0.00** |
| **GRAND TOTAL** | **$621,023** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** |
| **GENERAL REVENUE** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | | **0.00** |
| **FEDERAL FUNDS** | **$374,441** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | | **0.00** |
| **OTHER FUNDS** | **$246,582** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | | **0.00** |

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Agency Wide

**NEW DECISION ITEM**

**RANK:** 002 **OF** 999

**Department of Natural Resources** **Budget Unit** Various

**Agency Wide**

**General Structure Adjustment** 0000012

## 1. AMOUNT OF REQUEST

| | FY 2013 Budget Request | | | | | FY 2013 Governor's Recommendation | | | |
|---|---|---|---|---|---|---|---|---|---|
| | GR | Federal | Other | Total | | GR | Fed | Other | Total |
| PS | 0 | 0 | 0 | 0 | PS | 53,954 | 154,126 | 422,318 | 630,398 |
| EE | 0 | 0 | 0 | 0 | EE | 0 | 0 | 0 | 0 |
| PSD | 0 | 0 | 0 | 0 | PSD | 0 | 0 | 0 | 0 |
| **Total** | **0** | **0** | **0** | **0** | **Total** | **53,954** | **154,126** | **422,318** | **630,398** |
| **FTE** | **0.00** | **0.00** | **0.00** | **0.00** | **FTE** | **0.00** | **0.00** | **0.00** | **0.00** |
| ***Est. Fringe*** | *0* | *0* | *0* | *0* | ***Est. Fringe*** | *12,426* | *35,495* | *97,260* | *145,181* |

*Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.*

*Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.*

Other Funds: Missouri Air Emission Reduction Fund (0267); State Parks Earnings Fund (0415); DNR Revolving Services Fund (0425); Historic Preservation Revolving Fund (0430); Cost Allocation Fund (0500); Natural Resources Protection Fund-Damages Subaccount (0555); Natural Resources Protection Fund-Water Pollution Permit Fee Subaccount (0568); Solid Waste Management Fund-Scrap Tire (0569); Solid Waste Management Fund (0570); Metallic Minerals Waste Management Fund (0575); Natural Resources Protection Fund-Air Pollution Asbestos Fee Subaccount (0584); Petroleum Storage Tank Insurance Fund (0585); Underground Storage Tank Regulation Program Fund (0586); Natural Resources Protection Fund-Air Pollution Permit Fee Subaccount (0594); Parks Sales Tax Fund (0613); Soil and Water Sales Tax Fund (0614); Water and Wastewater Loan Fund (0649); Environmental Radiation Monitoring Fund (0656); Groundwater Protection Fund (0660); Energy Set-Aside Program Fund (0667); State Land Survey Program Fund (0668); Hazardous Waste Fund (0676); Safe Drinking Water Fund (0679); Coal Mine Land Reclamation Fund (0684); Oil and Gas Remedial Fund (0699); Biodiesel Fuel Revolving Fund (0730); Economic Development Advancement Fund (0783); Geologic Resources Fund (0801); Dry-Cleaning Environmental Response Trust Fund (0898); Mined Land Reclamation Fund (0906); Babler State Park Fund (0911); Energy Futures Fund (0935).

## 2. THIS REQUEST CAN BE CATEGORIZED AS:

| | | | | | |
|---|---|---|---|---|---|
| | New Legislation | | New Program | | Supplemental |
| | Federal Mandate | | Program Expansion | | Cost to Continue |
| | GR Pick-Up | | Space Request | | Equipment Replacement |
| X | Pay Plan | | Other: | | |

NEW DECISION ITEM
RANK: 002 OF 999

Department of Natural Resources — Budget Unit Various
Agency Wide
General Structure Adjustment 0000012

**3. WHY IS THIS FUNDING NEEDED? PROVIDE AN EXPLANATION FOR ITEMS CHECKED IN #2. INCLUDE THE FEDERAL OR STATE STATUTORY OR CONSTITUTIONAL AUTHORIZATION FOR THIS PROGRAM.**

The Governor's Fiscal Year 2013 budget includes a two percent pay raise for all state employees, beginning January 1, 2013. It does not include elected state officials, members of the general assembly or judges covered under the Missouri Citizens' Commission on Compensation for Elected Officials.

General Structure Adjustment costs by budgeting unit are as follows:

| | GR | FED | OTH | TOTAL |
|---|---|---|---|---|
| Department Operations | 2,142 | 9,187 | 24,986 | 36,315 |
| Division of Energy | | 11,702 | 5,914 | 17,616 |
| Water Resources | 12,560 | 3,295 | 338 | 16,193 |
| Soil and Water Conservation | | | 12,095 | 12,095 |
| Division of Environmental Quality | | | | |
| Water Protection | 3,570 | 29,002 | 26,729 | 59,301 |
| Air Pollution Control | | 4,205 | 38,035 | 42,240 |
| Hazardous Waste | | 36,156 | 15,234 | 51,390 |
| Solid Waste Management | | | 16,395 | 16,395 |
| Solid Waste Forfeitures | 8 | | | 8 |
| Land Reclamation | | 4,822 | 4,578 | 9,400 |
| Regional Offices | 20,236 | 26,845 | 39,353 | 86,434 |
| Environmental Services | 10,016 | 13,914 | 14,014 | 37,944 |
| Environmental Quality Admin | | 3,523 | 7,090 | 10,613 |
| DEQ Total | 33,830 | 118,467 | 161,428 | 313,725 |
| Petroleum Related Activities | | | 5,406 | 5,406 |
| Petroleum Storage Tank Ins Fund Staff | | | 1,745 | 1,745 |
| Division of Geology and Land Survey | 5,422 | 6,409 | 17,321 | 29,152 |
| State Parks Operations | | 1,388 | 190,276 | 191,664 |
| Historic Preservation | | 3,678 | 2,809 | 6,487 |
| **Department Totals** | **53,954** | **154,126** | **422,318** | **630,398** |

NEW DECISION ITEM
RANK: 002 OF 999

Department of Natural Resources — Budget Unit Various
Agency Wide
General Structure Adjustment 0000012

**4. DESCRIBE THE DETAILED ASSUMPTIONS USED TO DERIVE THE SPECIFIC REQUESTED AMOUNT. (How did you determine that the requested number of FTE were appropriate? From what source or standard did you derive the requested levels of funding? Were alternatives such as outsourcing or automation considered? If based on new legislation, does request tie to TAFP fiscal note? If not, explain why. Detail which portions of the request are one-times and how those amounts were calculated.)**

The Governor's Fiscal Year 2013 budget includes a two percent pay raise for all state employees, beginning January 1, 2013. It does not include elected state officials, members of the general assembly or judges covered under the Missouri Citizens' Commission on Compensation for Elected Officials.

**5. BREAK DOWN THE REQUEST BY BUDGET OBJECT CLASS, JOB CLASS, AND FUND SOURCE. IDENTIFY ONE-TIME COSTS.**

| Budget Object Class/Job Class | Dept Req GR DOLLARS | Dept Req GR FTE | Dept Req FED DOLLARS | Dept Req FED FTE | Dept Req OTHER DOLLARS | Dept Req OTHER FTE | Dept Req TOTAL DOLLARS | Dept Req TOTAL FTE | Dept Req One-Time |
|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | 0 | 0.00 | |
| **Total PS** | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 0 |
| | | | | | | | 0 | | |
| **Total EE** | 0 | | 0 | | 0 | | 0 | | 0 |
| Program Distributions | | | | | | | 0 | | |
| **Total PSD** | 0 | | 0 | | 0 | | 0 | | 0 |
| **Grand Total** | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 0 |

NEW DECISION ITEM

RANK: 002 OF 999

Department of Natural Resources — Budget Unit Various

Agency Wide

General Structure Adjustment 0000012

| Budget Object Class/Job Class | Gov Rec GR DOLLARS | Gov Rec GR FTE | Gov Rec FED DOLLARS | Gov Rec FED FTE | Gov Rec OTHER DOLLARS | Gov Rec OTHER FTE | Gov Rec TOTAL DOLLARS | Gov Rec TOTAL FTE | Gov Rec One-Time |
|---|---|---|---|---|---|---|---|---|---|
| Personal Services (BOC 100) | 53,954 | | 154,126 | | 422,318 | | 630,398 | 0.00 | |
| **Total PS** | **53,954** | **0.00** | **154,126** | **0.00** | **422,318** | **0.00** | **630,398** | **0.00** | **0** |
| | | | | | | | 0 | | |
| **Total EE** | **0** | | **0** | | **0** | | **0** | | **0** |
| Program Distributions | | | | | | | 0 | | |
| **Total PSD** | **0** | | **0** | | **0** | | **0** | | **0** |
| **Grand Total** | **53,954** | **0.00** | **154,126** | **0.00** | **422,318** | **0.00** | **630,398** | **0.00** | **0** |

**6. PERFORMANCE MEASURES (If new decision item has an associated core, separately identify projected performance with & without additional funding.)**

**6a. Provide an effectiveness measure.**

Not applicable.

**6b. Provide an efficiency measure.**

Not applicable.

**6c. Provide the number of clients/individuals served, if applicable.**

Not applicable.

**6d. Provide a customer satisfaction**

Not applicable.

**7. STRATEGIES TO ACHIEVE THE PERFORMANCE MEASUREMENT TARGETS:**

| Budget Unit<br>Decision Item<br>Budget Object Class | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **DEPARTMENT OPERATIONS** | | | | | | | | |
| **GENERAL STRUCTURE ADJUSTMENT - 0000012** | | | | | | | | |
| ADMIN OFFICE SUPPORT ASSISTANT | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 527 | 0.00 |
| OFFICE SUPPORT ASST (KEYBRD) | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 201 | 0.00 |
| SR OFC SUPPORT ASST (KEYBRD) | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 1,126 | 0.00 |
| OFFICE SERVICES ASST | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 253 | 0.00 |
| PROCUREMENT OFCR II | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 398 | 0.00 |
| OFFICE SERVICES COOR | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 398 | 0.00 |
| ACCOUNT CLERK II | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 454 | 0.00 |
| SENIOR AUDITOR | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 1,164 | 0.00 |
| ACCOUNTANT III | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 369 | 0.00 |
| ACCOUNTING SPECIALIST II | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 1,425 | 0.00 |
| ACCOUNTING SPECIALIST III | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 1,350 | 0.00 |
| BUDGET ANAL II | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 336 | 0.00 |
| BUDGET ANAL III | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 1,263 | 0.00 |
| PERSONNEL OFCR II | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 398 | 0.00 |
| PERSONNEL ANAL II | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 1,467 | 0.00 |
| PUBLIC INFORMATION COOR | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 737 | 0.00 |
| PUBLIC INFORMATION ADMSTR | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 1,012 | 0.00 |
| TRAINING TECH I | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 318 | 0.00 |
| TRAINING TECH II | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 369 | 0.00 |
| EXECUTIVE I | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 584 | 0.00 |
| MANAGEMENT ANALYSIS SPEC II | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 713 | 0.00 |
| PLANNER III | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 1,305 | 0.00 |
| PLANNER IV | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 602 | 0.00 |
| PERSONNEL CLERK | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 770 | 0.00 |
| MAINTENANCE WORKER II | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 262 | 0.00 |
| MOTOR VEHICLE DRIVER | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 236 | 0.00 |
| GRAPHIC ARTS SPEC III | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 375 | 0.00 |
| FACILITIES OPERATIONS MGR B2 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 508 | 0.00 |
| FISCAL & ADMINISTRATIVE MGR B1 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 1,030 | 0.00 |
| FISCAL & ADMINISTRATIVE MGR B2 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 1,731 | 0.00 |
| HUMAN RESOURCES MGR B1 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 487 | 0.00 |
| HUMAN RESOURCES MGR B2 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 653 | 0.00 |

| Budget Unit<br>Decision Item<br>Budget Object Class | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **DEPARTMENT OPERATIONS** | | | | | | | | |
| **GENERAL STRUCTURE ADJUSTMENT - 0000012** | | | | | | | | |
| STATE DEPARTMENT DIRECTOR | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 1,100 | 0.00 |
| DEPUTY STATE DEPT DIRECTOR | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 930 | 0.00 |
| DESIGNATED PRINCIPAL ASST DEPT | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 1,915 | 0.00 |
| DIVISION DIRECTOR | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 852 | 0.00 |
| DESIGNATED PRINCIPAL ASST DIV | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 966 | 0.00 |
| LEGAL COUNSEL | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 788 | 0.00 |
| SPECIAL ASST PROFESSIONAL | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 6,523 | 0.00 |
| SPECIAL ASST OFFICE & CLERICAL | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 420 | 0.00 |
| **TOTAL - PS** | **0** | **0.00** | **0** | **0.00** | **0** | **0.00** | **36,315** | **0.00** |
| **GRAND TOTAL** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$36,315** | **0.00** |
| **GENERAL REVENUE** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$2,142** | **0.00** |
| **FEDERAL FUNDS** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$9,187** | **0.00** |
| **OTHER FUNDS** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$24,986** | **0.00** |

| Budget Unit<br>Decision Item<br>Budget Object Class | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **ENERGY DIV OPERATIONS** | | | | | | | | |
| **GENERAL STRUCTURE ADJUSTMENT - 0000012** | | | | | | | | |
| ADMIN OFFICE SUPPORT ASSISTANT | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 491 | 0.00 |
| OFFICE SUPPORT ASST (KEYBRD) | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 202 | 0.00 |
| ACCOUNT CLERK II | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 225 | 0.00 |
| ACCOUNTANT I | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 271 | 0.00 |
| ACCOUNTING SPECIALIST II | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 355 | 0.00 |
| RESEARCH ANAL III | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 382 | 0.00 |
| PUBLIC INFORMATION COOR | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 397 | 0.00 |
| EXECUTIVE II | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 362 | 0.00 |
| MANAGEMENT ANALYSIS SPEC II | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 738 | 0.00 |
| PLANNER III | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 1,331 | 0.00 |
| PLANNER IV | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 565 | 0.00 |
| ECONOMIST | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 125 | 0.00 |
| ENVIRONMENTAL SPEC II | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 321 | 0.00 |
| ENVIRONMENTAL SPEC III | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 355 | 0.00 |
| ENVIRONMENTAL ENGR II | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 440 | 0.00 |
| ENERGY SPEC II | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 355 | 0.00 |
| ENERGY SPEC III | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 2,465 | 0.00 |
| ENERGY SPEC IV | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 1,719 | 0.00 |
| ENERGY ENGINEER II | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 964 | 0.00 |
| ENERGY ENGINEER III | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 488 | 0.00 |
| ENVIRONMENTAL MGR B2 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 967 | 0.00 |
| ENVIRONMENTAL MGR B3 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 671 | 0.00 |
| FISCAL & ADMINISTRATIVE MGR B2 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 505 | 0.00 |
| DIVISION DIRECTOR | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 777 | 0.00 |
| DESIGNATED PRINCIPAL ASST DIV | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 338 | 0.00 |
| MISCELLANEOUS PROFESSIONAL | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 1,454 | 0.00 |

| Budget Unit<br>Decision Item<br>Budget Object Class | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **ENERGY DIV OPERATIONS** | | | | | | | | |
| **GENERAL STRUCTURE ADJUSTMENT - 0000012** | | | | | | | | |
| SPECIAL ASST PROFESSIONAL | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 353 | 0.00 |
| **TOTAL - PS** | **0** | **0.00** | **0** | **0.00** | **0** | **0.00** | **17,616** | **0.00** |
| **GRAND TOTAL** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$17,616** | **0.00** |
| **GENERAL REVENUE** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** |
| **FEDERAL FUNDS** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$11,702** | **0.00** |
| **OTHER FUNDS** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$5,914** | **0.00** |

| Budget Unit<br>Decision Item<br>Budget Object Class | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **WATER RESOURCES** | | | | | | | | |
| **GENERAL STRUCTURE ADJUSTMENT - 0000012** | | | | | | | | |
| ADMIN OFFICE SUPPORT ASSISTANT | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 246 | 0.00 |
| PUBLIC INFORMATION COOR | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 79 | 0.00 |
| ECONOMIST | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 374 | 0.00 |
| ENVIRONMENTAL SPEC IV | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 397 | 0.00 |
| ENVIRONMENTAL ENGR II | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 1,265 | 0.00 |
| ENVIRONMENTAL ENGR III | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 509 | 0.00 |
| TECHNICAL ASSISTANT II | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 238 | 0.00 |
| TECHNICAL ASSISTANT III | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 271 | 0.00 |
| TECHNICAL ASSISTANT IV | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 318 | 0.00 |
| GEOLOGIST II | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 413 | 0.00 |
| GEOLOGIST III | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 530 | 0.00 |
| GEOLOGIST IV | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 479 | 0.00 |
| CIVIL ENGR DAM SAFETY | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 1,497 | 0.00 |
| HYDROLOGIST II | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 1,120 | 0.00 |
| HYDROLOGIST III | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 2,734 | 0.00 |
| HYDROLOGIST IV | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 641 | 0.00 |
| DESIGN/DEVELOP/SURVEY MGR B3 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 1,270 | 0.00 |
| ENVIRONMENTAL MGR B2 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 1,204 | 0.00 |
| DESIGNATED PRINCIPAL ASST DEPT | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 338 | 0.00 |
| MISCELLANEOUS TECHNICAL | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 1,453 | 0.00 |
| SPECIAL ASST PROFESSIONAL | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 397 | 0.00 |
| SPECIAL ASST OFFICE & CLERICAL | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 420 | 0.00 |
| **TOTAL - PS** | **0** | **0.00** | **0** | **0.00** | **0** | **0.00** | **16,193** | **0.00** |
| **GRAND TOTAL** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$16,193** | **0.00** |
| **GENERAL REVENUE** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$12,560** | **0.00** |
| **FEDERAL FUNDS** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$3,295** | **0.00** |
| **OTHER FUNDS** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$338** | **0.00** |

| Budget Unit<br>Decision Item<br>Budget Object Class | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **SOIL & WATER CONSERVATION** | | | | | | | | |
| **GENERAL STRUCTURE ADJUSTMENT - 0000012** | | | | | | | | |
| ADMIN OFFICE SUPPORT ASSISTANT | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 767 | 0.00 |
| SR OFC SUPPORT ASST (KEYBRD) | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 240 | 0.00 |
| PUBLIC INFORMATION COOR | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 318 | 0.00 |
| ENV EDUCATION & INFO SPEC II | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 369 | 0.00 |
| EXECUTIVE II | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 342 | 0.00 |
| MANAGEMENT ANALYSIS SPEC I | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 348 | 0.00 |
| PLANNER III | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 424 | 0.00 |
| ENVIRONMENTAL SPEC III | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 5,026 | 0.00 |
| ENVIRONMENTAL SPEC IV | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 2,108 | 0.00 |
| ENVIRONMENTAL MGR B2 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 1,065 | 0.00 |
| FISCAL & ADMINISTRATIVE MGR B1 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 428 | 0.00 |
| STAFF DIRECTOR | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 660 | 0.00 |
| **TOTAL - PS** | **0** | **0.00** | **0** | **0.00** | **0** | **0.00** | **12,095** | **0.00** |
| **GRAND TOTAL** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$12,095** | **0.00** |
| **GENERAL REVENUE** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** |
| **FEDERAL FUNDS** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** |
| **OTHER FUNDS** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$12,095** | **0.00** |

| Budget Unit<br>Decision Item<br>Budget Object Class | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **WATER PROTECTION PROGRAM** | | | | | | | | |
| **GENERAL STRUCTURE ADJUSTMENT - 0000012** | | | | | | | | |
| ADMIN OFFICE SUPPORT ASSISTANT | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 2,629 | 0.00 |
| OFFICE SUPPORT ASST (KEYBRD) | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 806 | 0.00 |
| SR OFC SUPPORT ASST (KEYBRD) | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 3,397 | 0.00 |
| ACCOUNTING SPECIALIST II | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 2,193 | 0.00 |
| RESEARCH ANAL II | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 635 | 0.00 |
| RESEARCH ANAL III | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 362 | 0.00 |
| PUBLIC INFORMATION SPEC II | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 312 | 0.00 |
| EXECUTIVE I | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 557 | 0.00 |
| MANAGEMENT ANALYSIS SPEC II | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 2,035 | 0.00 |
| PLANNER I | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 306 | 0.00 |
| PLANNER II | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 390 | 0.00 |
| PLANNER III | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 1,288 | 0.00 |
| ENVIRONMENTAL SPEC III | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 16,301 | 0.00 |
| ENVIRONMENTAL SPEC IV | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 7,347 | 0.00 |
| ENVIRONMENTAL ENGR II | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 7,824 | 0.00 |
| ENVIRONMENTAL ENGR III | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 3,656 | 0.00 |
| ENVIRONMENTAL ENGR IV | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 602 | 0.00 |
| WATER SPEC III | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 731 | 0.00 |
| ENVIRONMENTAL MGR B1 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 1,108 | 0.00 |
| ENVIRONMENTAL MGR B2 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 3,458 | 0.00 |
| ENVIRONMENTAL MGR B3 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 641 | 0.00 |
| FISCAL & ADMINISTRATIVE MGR B1 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 867 | 0.00 |
| FISCAL & ADMINISTRATIVE MGR B2 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 529 | 0.00 |
| STAFF DIRECTOR | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 720 | 0.00 |
| PRINCIPAL ASST BOARD/COMMISSON | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 607 | 0.00 |
| **TOTAL - PS** | **0** | **0.00** | **0** | **0.00** | **0** | **0.00** | **59,301** | **0.00** |
| **GRAND TOTAL** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$59,301** | **0.00** |
| **GENERAL REVENUE** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$3,570** | **0.00** |
| **FEDERAL FUNDS** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$29,002** | **0.00** |
| **OTHER FUNDS** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$26,729** | **0.00** |

| Budget Unit<br>Decision Item<br>Budget Object Class | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **AIR POLLUTION CONTROL PGRM** | | | | | | | | |
| **GENERAL STRUCTURE ADJUSTMENT - 0000012** | | | | | | | | |
| ADMIN OFFICE SUPPORT ASSISTANT | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 512 | 0.00 |
| OFFICE SUPPORT ASST (KEYBRD) | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 957 | 0.00 |
| SR OFC SUPPORT ASST (KEYBRD) | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 1,817 | 0.00 |
| ACCOUNT CLERK II | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 226 | 0.00 |
| ACCOUNTANT III | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 382 | 0.00 |
| ACCOUNTING ANAL II | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 718 | 0.00 |
| RESEARCH ANAL II | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 635 | 0.00 |
| RESEARCH ANAL III | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 1,121 | 0.00 |
| PUBLIC INFORMATION SPEC II | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 306 | 0.00 |
| EXECUTIVE I | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 285 | 0.00 |
| TOXICOLOGIST | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 520 | 0.00 |
| ENVIRONMENTAL SPEC III | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 8,135 | 0.00 |
| ENVIRONMENTAL SPEC IV | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 5,723 | 0.00 |
| ENVIRONMENTAL ENGR II | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 12,014 | 0.00 |
| ENVIRONMENTAL ENGR III | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 4,003 | 0.00 |
| ENVIRONMENTAL ENGR IV | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 1,130 | 0.00 |
| ENVIRONMENTAL MGR B1 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 509 | 0.00 |
| ENVIRONMENTAL MGR B2 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 2,070 | 0.00 |
| FISCAL & ADMINISTRATIVE MGR B1 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 457 | 0.00 |
| STAFF DIRECTOR | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 720 | 0.00 |
| **TOTAL - PS** | **0** | **0.00** | **0** | **0.00** | **0** | **0.00** | **42,240** | **0.00** |
| **GRAND TOTAL** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$42,240** | **0.00** |
| **GENERAL REVENUE** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** |
| **FEDERAL FUNDS** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$4,205** | **0.00** |
| **OTHER FUNDS** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$38,035** | **0.00** |

| Budget Unit<br>Decision Item<br>Budget Object Class | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **HAZARDOUS WASTE PROGRAM** | | | | | | | | |
| **GENERAL STRUCTURE ADJUSTMENT - 0000012** | | | | | | | | |
| ADMIN OFFICE SUPPORT ASSISTANT | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 1,323 | 0.00 |
| OFFICE SUPPORT ASST (KEYBRD) | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 1,827 | 0.00 |
| SR OFC SUPPORT ASST (KEYBRD) | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 2,313 | 0.00 |
| RESEARCH ANAL I | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 317 | 0.00 |
| RESEARCH ANAL II | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 1,004 | 0.00 |
| PUBLIC INFORMATION SPEC II | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 307 | 0.00 |
| EXECUTIVE I | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 312 | 0.00 |
| EXECUTIVE II | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 318 | 0.00 |
| MANAGEMENT ANALYSIS SPEC II | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 1,147 | 0.00 |
| PLANNER II | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 2,688 | 0.00 |
| PLANNER III | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 2,450 | 0.00 |
| ENVIRONMENTAL SPEC III | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 12,544 | 0.00 |
| ENVIRONMENTAL SPEC IV | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 7,856 | 0.00 |
| ENVIRONMENTAL ENGR II | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 5,700 | 0.00 |
| ENVIRONMENTAL ENGR III | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 5,001 | 0.00 |
| ENVIRONMENTAL ENGR IV | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 1,683 | 0.00 |
| ENVIRONMENTAL MGR B2 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 3,347 | 0.00 |
| FISCAL & ADMINISTRATIVE MGR B2 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 520 | 0.00 |
| STAFF DIRECTOR | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 720 | 0.00 |
| COMMISSION MEMBER | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 13 | 0.00 |
| **TOTAL - PS** | **0** | **0.00** | **0** | **0.00** | **0** | **0.00** | **51,390** | **0.00** |
| **GRAND TOTAL** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$51,390** | **0.00** |
| **GENERAL REVENUE** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** |
| **FEDERAL FUNDS** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$36,156** | **0.00** |
| **OTHER FUNDS** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$15,234** | **0.00** |

| Budget Unit<br>Decision Item<br>Budget Object Class | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **SOLID WASTE MGMT PROGRAM** | | | | | | | | |
| **GENERAL STRUCTURE ADJUSTMENT - 0000012** | | | | | | | | |
| ADMIN OFFICE SUPPORT ASSISTANT | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 526 | 0.00 |
| SR OFC SUPPORT ASST (KEYBRD) | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 944 | 0.00 |
| ACCOUNTING SPECIALIST II | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 433 | 0.00 |
| RESEARCH ANAL II | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 318 | 0.00 |
| PUBLIC INFORMATION SPEC II | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 312 | 0.00 |
| MANAGEMENT ANALYSIS SPEC I | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 355 | 0.00 |
| MANAGEMENT ANALYSIS SPEC II | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 390 | 0.00 |
| PLANNER II | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 1,931 | 0.00 |
| PLANNER III | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 433 | 0.00 |
| ENVIRONMENTAL SPEC III | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 2,739 | 0.00 |
| ENVIRONMENTAL SPEC IV | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 1,294 | 0.00 |
| ENVIRONMENTAL ENGR II | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 2,558 | 0.00 |
| ENVIRONMENTAL ENGR III | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 1,954 | 0.00 |
| ENVIRONMENTAL MGR B2 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 1,070 | 0.00 |
| FISCAL & ADMINISTRATIVE MGR B2 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 478 | 0.00 |
| STAFF DIRECTOR | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 660 | 0.00 |
| **TOTAL - PS** | **0** | **0.00** | **0** | **0.00** | **0** | **0.00** | **16,395** | **0.00** |
| **GRAND TOTAL** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$16,395** | **0.00** |
| **GENERAL REVENUE** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** |
| **FEDERAL FUNDS** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** |
| **OTHER FUNDS** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$16,395** | **0.00** |

| Budget Unit<br>Decision Item<br>Budget Object Class | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **LAND RECLAMATION PROGRAM** | | | | | | | | |
| **GENERAL STRUCTURE ADJUSTMENT - 0000012** | | | | | | | | |
| ADMIN OFFICE SUPPORT ASSISTANT | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 253 | 0.00 |
| SR OFC SUPPORT ASST (KEYBRD) | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 493 | 0.00 |
| MANAGEMENT ANALYSIS SPEC II | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 405 | 0.00 |
| PLANNER III | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 433 | 0.00 |
| ENVIRONMENTAL SPEC III | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 4,335 | 0.00 |
| ENVIRONMENTAL SPEC IV | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 1,288 | 0.00 |
| ENVIRONMENTAL ENGR II | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 459 | 0.00 |
| ENVIRONMENTAL ENGR III | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 1,073 | 0.00 |
| STAFF DIRECTOR | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 661 | 0.00 |
| **TOTAL - PS** | **0** | **0.00** | **0** | **0.00** | **0** | **0.00** | **9,400** | **0.00** |
| **GRAND TOTAL** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$9,400** | **0.00** |
| **GENERAL REVENUE** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** |
| **FEDERAL FUNDS** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$4,822** | **0.00** |
| **OTHER FUNDS** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$4,578** | **0.00** |

| Budget Unit<br>Decision Item<br>Budget Object Class | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **REGIONAL OFFICES** | | | | | | | | |
| **GENERAL STRUCTURE ADJUSTMENT - 0000012** | | | | | | | | |
| OFFICE SUPPORT ASST (KEYBRD) | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 2,247 | 0.00 |
| SR OFC SUPPORT ASST (KEYBRD) | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 3,382 | 0.00 |
| EXECUTIVE II | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 1,588 | 0.00 |
| ENVIRONMENTAL SPEC III | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 36,739 | 0.00 |
| ENVIRONMENTAL SPEC IV | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 10,495 | 0.00 |
| ENVIRONMENTAL ENGR II | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 12,072 | 0.00 |
| ENVIRONMENTAL ENGR III | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 6,528 | 0.00 |
| ENVIRONMENTAL ENGR IV | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 1,168 | 0.00 |
| WATER SPEC III | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 3,605 | 0.00 |
| TECHNICAL ASSISTANT II | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 1,705 | 0.00 |
| ENVIRONMENTAL MGR B1 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 1,528 | 0.00 |
| ENVIRONMENTAL MGR B2 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 2,069 | 0.00 |
| ENVIRONMENTAL MGR B3 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 3,308 | 0.00 |
| **TOTAL - PS** | **0** | **0.00** | **0** | **0.00** | **0** | **0.00** | **86,434** | **0.00** |
| **GRAND TOTAL** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$86,434** | **0.00** |
| **GENERAL REVENUE** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$20,236** | **0.00** |
| **FEDERAL FUNDS** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$26,845** | **0.00** |
| **OTHER FUNDS** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$39,353** | **0.00** |

| Budget Unit<br>Decision Item<br>Budget Object Class | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **ENVIRONMENTAL SERVICES PRGM** | | | | | | | | |
| **GENERAL STRUCTURE ADJUSTMENT - 0000012** | | | | | | | | |
| ADMIN OFFICE SUPPORT ASSISTANT | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 1,095 | 0.00 |
| OFFICE SUPPORT ASST (KEYBRD) | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 100 | 0.00 |
| SR OFC SUPPORT ASST (KEYBRD) | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 1,000 | 0.00 |
| PROCUREMENT OFCR I | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 369 | 0.00 |
| ACCOUNT CLERK II | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 226 | 0.00 |
| EXECUTIVE I | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 286 | 0.00 |
| MANAGEMENT ANALYSIS SPEC I | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 330 | 0.00 |
| PLANNER II | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 397 | 0.00 |
| OCCUPTNL SFTY & HLTH CNSLT III | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 382 | 0.00 |
| CHEMIST II | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 319 | 0.00 |
| CHEMIST III | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 5,027 | 0.00 |
| CHEMIST IV | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 881 | 0.00 |
| ENVIRONMENTAL SPEC III | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 17,644 | 0.00 |
| ENVIRONMENTAL SPEC IV | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 5,802 | 0.00 |
| TECHNICAL ASSISTANT II | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 759 | 0.00 |
| ENVIRONMENTAL MGR B1 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 1,018 | 0.00 |
| ENVIRONMENTAL MGR B2 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 541 | 0.00 |
| ENVIRONMENTAL MGR B3 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 661 | 0.00 |
| FISCAL & ADMINISTRATIVE MGR B1 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 566 | 0.00 |
| LABORATORY MANAGER B2 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 541 | 0.00 |
| **TOTAL - PS** | **0** | **0.00** | **0** | **0.00** | **0** | **0.00** | **37,944** | **0.00** |
| **GRAND TOTAL** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$37,944** | **0.00** |
| **GENERAL REVENUE** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$10,016** | **0.00** |
| **FEDERAL FUNDS** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$13,914** | **0.00** |
| **OTHER FUNDS** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$14,014** | **0.00** |

| Budget Unit<br>Decision Item<br>Budget Object Class | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **ENVIRONMENTAL QUALITY ADMIN** | | | | | | | | |
| **GENERAL STRUCTURE ADJUSTMENT - 0000012** | | | | | | | | |
| ADMIN OFFICE SUPPORT ASSISTANT | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 533 | 0.00 |
| BUDGET ANAL III | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 424 | 0.00 |
| PUBLIC INFORMATION COOR | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 361 | 0.00 |
| PUBLIC INFORMATION ADMSTR | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 397 | 0.00 |
| MANAGEMENT ANALYSIS SPEC I | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 330 | 0.00 |
| MANAGEMENT ANALYSIS SPEC II | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 774 | 0.00 |
| ADMINISTRATIVE ANAL II | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 369 | 0.00 |
| GRAPHIC ARTS SPEC II | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 254 | 0.00 |
| ENVIRONMENTAL MGR B2 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 498 | 0.00 |
| FISCAL & ADMINISTRATIVE MGR B3 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 662 | 0.00 |
| INVESTIGATION MGR B1 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 900 | 0.00 |
| RESEARCH MANAGER B2 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 509 | 0.00 |
| DIVISION DIRECTOR | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 872 | 0.00 |
| DEPUTY DIVISION DIRECTOR | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 1,525 | 0.00 |
| DESIGNATED PRINCIPAL ASST DIV | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 1,206 | 0.00 |
| LEGAL COUNSEL | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 999 | 0.00 |
| **TOTAL - PS** | **0** | **0.00** | **0** | **0.00** | **0** | **0.00** | **10,613** | **0.00** |
| **GRAND TOTAL** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$10,613** | **0.00** |
| **GENERAL REVENUE** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** |
| **FEDERAL FUNDS** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$3,523** | **0.00** |
| **OTHER FUNDS** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$7,090** | **0.00** |

| Budget Unit<br>Decision Item<br>Budget Object Class | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **PETROLEUM RELATED ACTIVITIES** | | | | | | | | |
| **GENERAL STRUCTURE ADJUSTMENT - 0000012** | | | | | | | | |
| ENVIRONMENTAL SPEC III | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 5,406 | 0.00 |
| **TOTAL - PS** | **0** | **0.00** | **0** | **0.00** | **0** | **0.00** | **5,406** | **0.00** |
| **GRAND TOTAL** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$5,406** | **0.00** |
| **GENERAL REVENUE** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** |
| **FEDERAL FUNDS** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** |
| **OTHER FUNDS** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$5,406** | **0.00** |

| Budget Unit<br>Decision Item<br>Budget Object Class | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **AGENCY WIDE TANK BOARD** | | | | | | | | |
| **GENERAL STRUCTURE ADJUSTMENT - 0000012** | | | | | | | | |
| PROGRAM MANAGER | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 626 | 0.00 |
| EXECUTIVE DIRECTOR | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 786 | 0.00 |
| ADMINISTRATIVE ASSISTANT | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 333 | 0.00 |
| **TOTAL - PS** | **0** | **0.00** | **0** | **0.00** | **0** | **0.00** | **1,745** | **0.00** |
| **GRAND TOTAL** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$1,745** | **0.00** |
| **GENERAL REVENUE** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** |
| **FEDERAL FUNDS** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** |
| **OTHER FUNDS** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$1,745** | **0.00** |

| Budget Unit<br>Decision Item<br>Budget Object Class | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **DGLS OPERATION** | | | | | | | | |
| **GENERAL STRUCTURE ADJUSTMENT - 0000012** | | | | | | | | |
| ADMIN OFFICE SUPPORT ASSISTANT | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 991 | 0.00 |
| OFFICE SUPPORT ASST (KEYBRD) | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 202 | 0.00 |
| SR OFC SUPPORT ASST (KEYBRD) | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 1,876 | 0.00 |
| ACCOUNTANT I | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 271 | 0.00 |
| PUBLIC INFORMATION COOR | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 341 | 0.00 |
| EXECUTIVE I | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 312 | 0.00 |
| EXECUTIVE II | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 348 | 0.00 |
| PLANNER II | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 362 | 0.00 |
| ENVIRONMENTAL SPEC IV | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 397 | 0.00 |
| TECHNICAL ASSISTANT II | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 476 | 0.00 |
| TECHNICAL ASSISTANT III | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 1,191 | 0.00 |
| TECHNICAL ASSISTANT IV | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 1,618 | 0.00 |
| LAND SURVEY SPECIALIST I | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 788 | 0.00 |
| LAND SURVEY SPECIALIST II | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 591 | 0.00 |
| GEOLOGIST I | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 1,094 | 0.00 |
| GEOLOGIST II | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 6,236 | 0.00 |
| GEOLOGIST III | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 398 | 0.00 |
| GEOLOGIST IV | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 2,836 | 0.00 |
| LAND SURVEYOR-IN-TRAINING | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 1,600 | 0.00 |
| LAND SURVEYOR I | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 382 | 0.00 |
| LAND SURVEYOR II | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 513 | 0.00 |
| LABORER II | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 201 | 0.00 |
| MAINTENANCE WORKER II | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 254 | 0.00 |
| GRAPHIC ARTS SPEC II | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 254 | 0.00 |
| DESIGN/DEVELOP/SURVEY MGR B2 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 945 | 0.00 |
| DESIGN/DEVELOP/SURVEY MGR B3 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 613 | 0.00 |
| ENVIRONMENTAL MGR B2 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 1,007 | 0.00 |
| ENVIRONMENTAL MGR B3 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 613 | 0.00 |
| FISCAL & ADMINISTRATIVE MGR B2 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 566 | 0.00 |
| DIVISION DIRECTOR | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 777 | 0.00 |
| DEPUTY DIVISION DIRECTOR | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 681 | 0.00 |
| DESIGNATED PRINCIPAL ASST DIV | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 339 | 0.00 |

| Budget Unit<br>Decision Item<br>Budget Object Class | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **DGLS OPERATION** | | | | | | | | |
| **GENERAL STRUCTURE ADJUSTMENT - 0000012** | | | | | | | | |
| MISCELLANEOUS TECHNICAL | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 79 | 0.00 |
| **TOTAL - PS** | **0** | **0.00** | **0** | **0.00** | **0** | **0.00** | **29,152** | **0.00** |
| **GRAND TOTAL** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$29,152** | **0.00** |
| **GENERAL REVENUE** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$5,422** | **0.00** |
| **FEDERAL FUNDS** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$6,409** | **0.00** |
| **OTHER FUNDS** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$17,321** | **0.00** |

| Budget Unit<br>Decision Item<br>Budget Object Class | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **STATE PARKS OPERATION** | | | | | | | | |
| **GENERAL STRUCTURE ADJUSTMENT - 0000012** | | | | | | | | |
| SR OFC SUPPORT ASST (CLERICAL) | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 240 | 0.00 |
| ADMIN OFFICE SUPPORT ASSISTANT | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 2,716 | 0.00 |
| OFFICE SUPPORT ASST (KEYBRD) | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 1,666 | 0.00 |
| SR OFC SUPPORT ASST (KEYBRD) | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 7,107 | 0.00 |
| STOREKEEPER I | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 834 | 0.00 |
| SUPPLY MANAGER I | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 286 | 0.00 |
| PROCUREMENT OFCR I | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 318 | 0.00 |
| ACCOUNT CLERK II | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 225 | 0.00 |
| BUDGET ANAL III | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 433 | 0.00 |
| PUBLIC INFORMATION ADMSTR | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 450 | 0.00 |
| EXECUTIVE I | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 1,094 | 0.00 |
| EXECUTIVE II | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 355 | 0.00 |
| RISK MANAGEMENT SPEC II | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 397 | 0.00 |
| MANAGEMENT ANALYSIS SPEC I | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 659 | 0.00 |
| MANAGEMENT ANALYSIS SPEC II | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 369 | 0.00 |
| PLANNER II | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 390 | 0.00 |
| PLANNER III | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 1,812 | 0.00 |
| MUSEUM CURATOR I | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 318 | 0.00 |
| MUSEUM CURATOR II | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 1,071 | 0.00 |
| MUSEUM CURATOR COORDINATOR | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 397 | 0.00 |
| CULTURAL RESOURCE PRES II | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 1,160 | 0.00 |
| NATURAL RESOURCES STEWARD | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 2,713 | 0.00 |
| PARK/HISTORIC SITE SPEC I | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 271 | 0.00 |
| PARK/HISTORIC SITE SPEC II | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 1,630 | 0.00 |
| PARK/HISTORIC SITE SPEC III | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 8,016 | 0.00 |
| PARK OPERATIONS & PLNG SPEC II | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 717 | 0.00 |
| PARK OPERATIONS & PLNG COORD | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 1,776 | 0.00 |
| ARCHAEOLOGIST | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 405 | 0.00 |
| INTERPRETIVE RESOURCE TECH | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 2,760 | 0.00 |
| INTERPRETIVE RESOURCE SPEC I | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 959 | 0.00 |
| INTERPRETIVE RESOURCE SPEC II | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 3,781 | 0.00 |
| INTERPRETIVE RESOURCE SPC III | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 4,135 | 0.00 |

| Budget Unit<br>Decision Item<br>Budget Object Class | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **STATE PARKS OPERATION** | | | | | | | | |
| **GENERAL STRUCTURE ADJUSTMENT - 0000012** | | | | | | | | |
| INTERPRETIVE RESOURCE COORD | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 2,594 | 0.00 |
| PARK RANGER CORPORAL | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 3,030 | 0.00 |
| PARK RANGER | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 8,454 | 0.00 |
| PARK RANGER SERGEANT | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 2,058 | 0.00 |
| ENVIRONMENTAL SPEC IV | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 397 | 0.00 |
| CAPITAL IMPROVEMENTS SPEC I | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 355 | 0.00 |
| CAPITAL IMPROVEMENTS SPEC II | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 2,649 | 0.00 |
| TECHNICAL ASSISTANT II | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 238 | 0.00 |
| TECHNICAL ASSISTANT IV | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 1,994 | 0.00 |
| DESIGN ENGR III | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 1,145 | 0.00 |
| ARCHITECT II | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 1,302 | 0.00 |
| ARCHITECT III | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 1,109 | 0.00 |
| LAND SURVEYOR II | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 422 | 0.00 |
| MAINTENANCE WORKER II | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 276 | 0.00 |
| TRACTOR TRAILER DRIVER | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 306 | 0.00 |
| BUILDING CONSTRUCTION WKR I | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 4,974 | 0.00 |
| BUILDING CONSTRUCTION WKR II | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 4,045 | 0.00 |
| BUILDING CONSTRUCTION SPV | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 342 | 0.00 |
| HEAVY EQUIPMENT OPERATOR | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 3,589 | 0.00 |
| PARK MAINTENANCE WKR I | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 1,210 | 0.00 |
| PARK MAINTENANCE WKR II | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 22,140 | 0.00 |
| PARK MAINTENANCE WKR III | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 14,328 | 0.00 |
| CARPENTER | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 602 | 0.00 |
| GRAPHICS SPV | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 355 | 0.00 |
| SIGN MAKER I | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 257 | 0.00 |
| SIGN MAKER II | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 286 | 0.00 |
| FACILITIES OPERATIONS MGR B2 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 489 | 0.00 |
| FISCAL & ADMINISTRATIVE MGR B2 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 509 | 0.00 |
| FISCAL & ADMINISTRATIVE MGR B3 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 566 | 0.00 |
| LAW ENFORCEMENT MGR B1 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 1,378 | 0.00 |
| LAW ENFORCEMENT MGR B2 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 498 | 0.00 |
| LAW ENFORCEMENT MGR B3 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 541 | 0.00 |

| Budget Unit<br>Decision Item<br>Budget Object Class | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **STATE PARKS OPERATION** | | | | | | | | |
| **GENERAL STRUCTURE ADJUSTMENT - 0000012** | | | | | | | | |
| NATURAL RESOURCES MGR B1 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 27,330 | 0.00 |
| NATURAL RESOURCES MGR B2 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 4,407 | 0.00 |
| DEPUTY DIVISION DIRECTOR | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 1,525 | 0.00 |
| DESIGNATED PRINCIPAL ASST DIV | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 2,677 | 0.00 |
| LEGAL COUNSEL | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 578 | 0.00 |
| SEASONAL AIDE | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 23,249 | 0.00 |
| **TOTAL - PS** | **0** | **0.00** | **0** | **0.00** | **0** | **0.00** | **191,664** | **0.00** |
| **GRAND TOTAL** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$191,664** | **0.00** |
| **GENERAL REVENUE** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** |
| **FEDERAL FUNDS** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$1,388** | **0.00** |
| **OTHER FUNDS** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$190,276** | **0.00** |

| Budget Unit<br>Decision Item<br>Budget Object Class | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **HISTORIC PRESERVATION** | | | | | | | | |
| **GENERAL STRUCTURE ADJUSTMENT - 0000012** | | | | | | | | |
| ADMIN OFFICE SUPPORT ASSISTANT | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 262 | 0.00 |
| OFFICE SUPPORT ASST (KEYBRD) | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 202 | 0.00 |
| SR OFC SUPPORT ASST (KEYBRD) | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 225 | 0.00 |
| EXECUTIVE I | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 312 | 0.00 |
| CULTURAL RESOURCE PRES II | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 3,560 | 0.00 |
| ARCHITECT II | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 1,324 | 0.00 |
| NATURAL RESOURCES MGR B2 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 542 | 0.00 |
| OFFICE WORKER MISCELLANEOUS | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 | 60 | 0.00 |
| **TOTAL - PS** | **0** | **0.00** | **0** | **0.00** | **0** | **0.00** | **6,487** | **0.00** |
| **GRAND TOTAL** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$6,487** | **0.00** |
| **GENERAL REVENUE** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** |
| **FEDERAL FUNDS** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$3,678** | **0.00** |
| **OTHER FUNDS** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$2,809** | **0.00** |

| Budget Unit<br>Decision Item<br>Budget Object Summary<br>Fund | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **ENVIRONMENTAL DAMAGES** | | | | | | | | |
| **CORE** | | | | | | | | |
| EXPENSE & EQUIPMENT | | | | | | | | |
| NATURAL RESOURCES PROTECTION | 12,622 | 0.00 | 89,712 | 0.00 | 89,712 | 0.00 | 89,662 | 0.00 |
| NRP-WATER POLLUTION PERMIT FEE | 63,055 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 0.00 |
| TOTAL - EE | 75,677 | 0.00 | 89,713 | 0.00 | 89,713 | 0.00 | 89,663 | 0.00 |
| PROGRAM-SPECIFIC | | | | | | | | |
| NATURAL RESOURCES PROTECTION | 0 | 0.00 | 129,999 | 0.00 | 129,999 | 0.00 | 129,999 | 0.00 |
| NRP-WATER POLLUTION PERMIT FEE | 0 | 0.00 | 49,999 | 0.00 | 49,999 | 0.00 | 49,999 | 0.00 |
| TOTAL - PD | 0 | 0.00 | 179,998 | 0.00 | 179,998 | 0.00 | 179,998 | 0.00 |
| **TOTAL** | **75,677** | **0.00** | **269,711** | **0.00** | **269,711** | **0.00** | **269,661** | **0.00** |
| **GRAND TOTAL** | **$75,677** | **0.00** | **$269,711** | **0.00** | **$269,711** | **0.00** | **$269,661** | **0.00** |

## CORE DECISION ITEM

**Department of Natural Resources**
**Agency Wide Operations**
**Environmental Damages**

**Budget Unit** 79345C

### 1. CORE FINANCIAL SUMMARY

**FY 2013 Budget Request**

| | GR | Federal | Other | Total | |
|---|---|---|---|---|---|
| PS | 0 | 0 | 0 | 0 | |
| EE | 0 | 0 | 89,713 | 89,713 | E |
| PSD | 0 | 0 | 179,998 | 179,998 | E |
| Total | 0 | 0 | 269,711 | 269,711 | E |
| FTE | 0.00 | 0.00 | 0.00 | 0.00 | |
| *Est. Fringe* | 0 | 0 | 0 | 0 | |

*Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.*

**FY 2013 Governor's Recommendation**

| | GR | Fed | Other | Total | |
|---|---|---|---|---|---|
| PS | 0 | 0 | 0 | 0 | |
| EE | 0 | 0 | 89,663 | 89,663 | E |
| PSD | 0 | 0 | 179,998 | 179,998 | E |
| Total | 0 | 0 | 269,661 | 269,661 | E |
| FTE | 0.00 | 0.00 | 0.00 | 0.00 | |
| *Est. Fringe* | 0 | 0 | 0 | 0 | |

*Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.*

Other Funds: Natural Resources Protection Fund - Damages Subaccount (0555); Natural Resources Protection Fund - Water Pollution Permit Fee Subaccount (0568)
Note: Request retention of the estimated appropriations for Other Funds to allow the department to expend funds received from natural resource damages in a timely and efficient manner.

Core Reductions: The FY 2013 Governor's Recommendation includes core reductions of $50.

### 2. CORE DESCRIPTION

Environmental law violations can affect the quality of life of the citizens and have a long lasting effect on the state's natural resources. Violators who are liable must compensate the state for the injuries to the environment caused by their actions. These funds are then available for assessment, restoration or rehabilitation of injured natural resources, and monitoring in accordance with RSMO 640.235.

DNR is focusing on our Natural Resource Injury assessment and damage calculation efforts for impacted sites across the state. This effort includes a comprehensive strategy for natural resource damage assessment and restoration which will allow us to address known sites or injuries in a more timely and complete manner. We anticipate we will be able to identify and quantify the impacts sooner allowing us to proceed to restore, replace or acquire equivalent resources sooner. Identifying and addressing negative impacts will allow us to make improvements to protecting, improving or preserving our natural resources now and into the future.

### 3. PROGRAM LISTING (list programs included in this core funding)

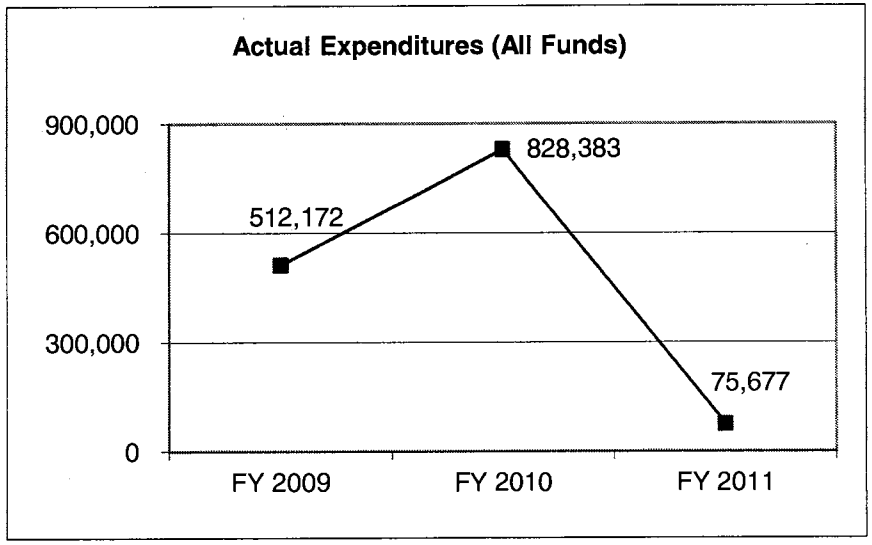
Environmental Damages

## CORE DECISION ITEM

**Department of Natural Resources** | **Budget Unit** 79345C
**Agency Wide Operations**
**Environmental Damages**

### 4. FINANCIAL HISTORY

| | FY 2009 Actual | FY 2010 Actual | FY 2011 Actual | FY 2012 Current Yr. |
|---|---|---|---|---|
| Appropriation (All Funds) **(1)** | 824,391 | 1,045,780 | 283,569 | 269,711 E |
| Less Reverted (All Funds) | 0 | 0 | 0 | N/A |
| Budget Authority (All Funds) | 824,391 | 1,045,780 | 283,569 | N/A |
| Actual Expenditures (All Funds) | 512,172 | 828,383 | 75,677 | N/A |
| Unexpended (All Funds) | 312,219 | 217,397 | 207,892 | N/A |
| Unexpended, by Fund: | | | | |
| General Revenue | 0 | 0 | 0 | N/A |
| Federal | 0 | 0 | 0 | N/A |
| Other | 312,219 | 217,397 | 207,892 | N/A |
| | **(2)** | **(2)** | **(2)** | |




Reverted includes Governor's standard 3 percent reserve (when applicable) and any expenditure restrictions.
Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities.

**NOTES:**
**(1)** The department requests retention of the estimated appropriations on the Natural Resources Protection Fund – Damages Subaccount (0555) and the Natural Resources Protection Fund - Water Pollution Permit Fee Subaccount (0568) to allow the department to expend funds received from natural resource damages in a timely and efficient manner.
**(2)** Unknown settlements and level of work required each year may trigger an "E" increase or lapse of unexpended appropriation in any given year.

DEPARTMENT OF NATURAL RESOURCES
ENVIRONMENTAL DAMAGES

## 5. CORE RECONCILIATION DETAIL

| | Budget Class | FTE | GR | Federal | Other | Total | Explanation |
|---|---|---|---|---|---|---|---|
| **TAFP AFTER VETOES** | | | | | | | |
| | EE | 0.00 | 0 | 0 | 89,713 | 89,713 | |
| | PD | 0.00 | 0 | 0 | 179,998 | 179,998 | |
| | **Total** | **0.00** | **0** | **0** | **269,711** | **269,711** | |
| **DEPARTMENT CORE REQUEST** | | | | | | | |
| | EE | 0.00 | 0 | 0 | 89,713 | 89,713 | |
| | PD | 0.00 | 0 | 0 | 179,998 | 179,998 | |
| | **Total** | **0.00** | **0** | **0** | **269,711** | **269,711** | |
| **GOVERNOR'S ADDITIONAL CORE ADJUSTMENTS** | | | | | | | |
| Core Reduction 1442 2415 | EE | 0.00 | 0 | 0 | (50) | (50) | |
| **NET GOVERNOR CHANGES** | | **0.00** | **0** | **0** | **(50)** | **(50)** | |
| **GOVERNOR'S RECOMMENDED CORE** | | | | | | | |
| | EE | 0.00 | 0 | 0 | 89,663 | 89,663 | |
| | PD | 0.00 | 0 | 0 | 179,998 | 179,998 | |
| | **Total** | **0.00** | **0** | **0** | **269,661** | **269,661** | |

| Budget Unit<br>Decision Item<br>Budget Object Class | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **ENVIRONMENTAL DAMAGES** | | | | | | | | |
| **CORE** | | | | | | | | |
| SUPPLIES | 0 | 0.00 | 1,000 | 0.00 | 1,000 | 0.00 | 950 | 0.00 |
| PROFESSIONAL SERVICES | 12,622 | 0.00 | 79,713 | 0.00 | 79,713 | 0.00 | 79,713 | 0.00 |
| OTHER EQUIPMENT | 63,055 | 0.00 | 0 | 0.00 | 0 | 0.00 | 0 | 0.00 |
| PROPERTY & IMPROVEMENTS | 0 | 0.00 | 5,000 | 0.00 | 5,000 | 0.00 | 5,000 | 0.00 |
| EQUIPMENT RENTALS & LEASES | 0 | 0.00 | 4,000 | 0.00 | 4,000 | 0.00 | 4,000 | 0.00 |
| **TOTAL - EE** | **75,677** | **0.00** | **89,713** | **0.00** | **89,713** | **0.00** | **89,663** | **0.00** |
| PROGRAM DISTRIBUTIONS | 0 | 0.00 | 179,998 | 0.00 | 179,998 | 0.00 | 179,998 | 0.00 |
| **TOTAL - PD** | **0** | **0.00** | **179,998** | **0.00** | **179,998** | **0.00** | **179,998** | **0.00** |
| **GRAND TOTAL** | **$75,677** | **0.00** | **$269,711** | **0.00** | **$269,711** | **0.00** | **$269,661** | **0.00** |
| **GENERAL REVENUE** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** |
| **FEDERAL FUNDS** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** |
| **OTHER FUNDS** | **$75,677** | **0.00** | **$269,711** | **0.00** | **$269,711** | **0.00** | **$269,661** | **0.00** |

## PROGRAM DESCRIPTION

**Department of Natural Resources**
**AWO - Environmental Damages**
**Program is found in the following core budget(s): Environmental Damages**

**1. What does this program do?**

Violations of water pollution, air pollution, hazardous waste, solid waste, and other environmental laws can affect the quality of life of the citizens and have a long lasting effect on the state's natural resources. Violators are liable and must compensate for the injuries to the environment caused by their actions. These funds are then available to help restore injured resources, provide improvements to offset the damage, or provide background data to help measure or mitigate similar future actions that may injure the environment.

Funds received as a result of natural resource damages, per statute, are deposited 10% (up to $100,000) to the Chemical Emergency Preparedness Fund, with the remaining funds deposited to the Natural Resources Protection Fund - Damages Subaccount (0555). These funds are then available for assessment, restoration or rehabilitation of injured natural resources, and monitoring in accordance with RSMO 640.235. Court ordered settlements may also be deposited to the Natural Resources Protection Fund - Water Pollution Permit Fees Subaccount (0568).

The funds received from damages in the Natural Resource Protection Fund must be used to pay for restoration or rehabilitation of the injured or destroyed natural resources; pay for the development of or restoration of a natural resource similar to that which was damaged or destroyed; or, to provide funds for the department for reasonable costs incurred in obtaining an assessment of the injury or loss of natural resources (Section 640.235.2 RSMo).

The Hazardous Waste Program conducts natural resource damage assessments at sites with injured natural resources. The Department and federal co-trustees have developed Natural Resource Damage Assessment and Restoration Trustee Councils to facilitate natural resource damages activities at various sites. Our representative works to obtain settlements and develop restoration plans for injured sites in Missouri, independently and in coordination with our federal co-trustees and representatives from public, private and nonprofit entities. In Southwest Missouri, the Department and U.S. Fish & Wildlife Service, are partnering with the Department of Conservation, The Nature Conservancy, Audubon Society, the Missouri Conservation Heritage Foundation and others to develop a regional restoration plan.

**2. What is the authorization for this program, i.e., federal or state statute, etc.? (Include the federal program number, if applicable.)**

| | |
|---|---|
| RSMo Chapters 640 and 644 | Missouri Clean Water Law |
| RSMo Chapter 640 | Missouri Safe Drinking Water Law |
| RSMo 260.350 through 260.434 | Hazardous Waste Facility Permits – Permitting, Inspection and Enforcement |
| RSMo 260.435 through 260.480 | Abandoned or Uncontrolled Sites (Registry) |
| RSMo 643.010 through 643.192 | Air Pollution Control |
| RSMo 260.200 through 260.255 | Solid Waste Management |
| RSMo 640.235 | Natural Resources Protection Fund Damages |

**3. Are there federal matching requirements? If yes, please explain.**

No

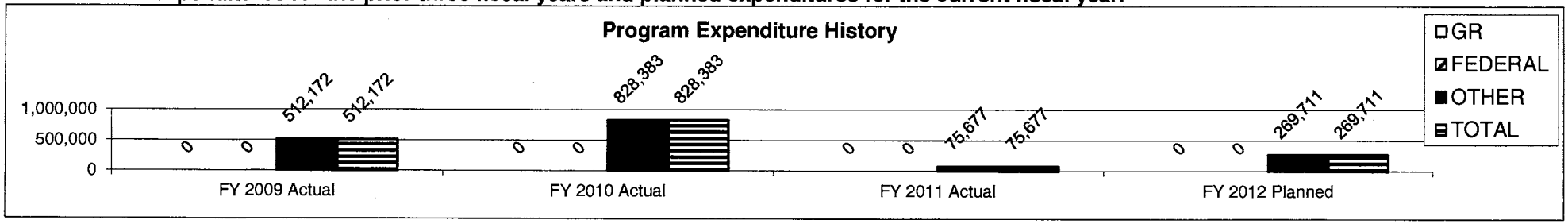
## PROGRAM DESCRIPTION

**Department of Natural Resources**
**AWO - Environmental Damages**
**Program is found in the following core budget(s): Environmental Damages**

**4. Is this a federally mandated program? If yes, please explain.**

No

**5. Provide actual expenditures for the prior three fiscal years and planned expenditures for the current fiscal year.**




Notes: Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities. FY 2012 Planned is shown at full appropriation. The department is requesting retention of the "E" appropriations on the Natural Resources Protection Fund – Damages Subaccount (0555) and the Natural Resources Protection Fund - Water Pollution Permit Fee Subaccount (0568) to allow the department to expend funds received from natural resource damages in a timely and efficient manner.

**6. What are the sources of the "Other " funds?**

Natural Resources Protection Fund – Damages Subaccount (0555); Natural Resources Protection Fund – Water Pollution Permit Fee Subaccount (0568)

**7a. Provide an effectiveness measure.**

The department funds "on the ground" long-term projects related to water quality monitoring, natural resource damage assessment and restoration activities with NRD monies - examples include:

- Contracting to conduct a pre-assessment screen and data gap analysis for the Weldon Spring Site and Former Weldon Spring Ordnance Works Site to determine where additional assessment may be needed to fill in gaps of existing data and to determine the nature and extent of injury to the environment.
- Contracting for development of a simplified groundwater assessment methodology to assist the department with using the simplified methodology at sites as well as assist in prioritizing groundwater sites. This methodology will allow the department to provide a consistent approach to assessing natural resource damages to groundwater.
- Pershing State Park vicinity survey work (restoration) for the second required component of the Higgins Ditch/Locust Creek waterway planning. Ground survey data was needed of the stream channels and riverbanks, for designing gradient control structures to stop the diversion of Locust Creek into the local drainage ditch and away from the natural streambed. This provided measurements on channel dimensions and gradients that worked with other data of floodplain elevations and features.

## PROGRAM DESCRIPTION

**Department of Natural Resources**
**AWO - Environmental Damages**
**Program is found in the following core budget(s): Environmental Damages**

**7a. Provide an effectiveness measure (continued).**

**Natural Resources Damages (NRD) Site Activities Administered by the Hazardous Waste Program**

| | FY 2009 Actual | FY 2010 Projected | FY 2010 Actual | FY 2011 Projected | FY 2011 Actual | FY 2012 Projected | FY 2013 Projected | FY 2014 Projected |
|---|---|---|---|---|---|---|---|---|
| Sites Screened for NRD Action | 4 | 1 | 6 | 3 | 1 | 0 | 0 | 0 |
| Sites Screened Out - No Further Action | 0 | 1 | 0 | 1 | 1 | 1 | 1 | 1 |
| Ongoing/Pending NRD Assessments | 44 | 44 | 50 | 48 | 50 | 49 | 48 | 47 |
| - NRD Settlements | 0 | 0 | 2 | 0 | 0 | 0 | 1 | 0 |
| - NRD Recoveries | 3 | 0 | 0 | 0 | 2 | 1 | 1 | 1 |

Of the Ongoing/Pending NRD Assessments, a portion of the sites have reached a settlement and/or recoveries made. The remaining sites are awaiting further action.

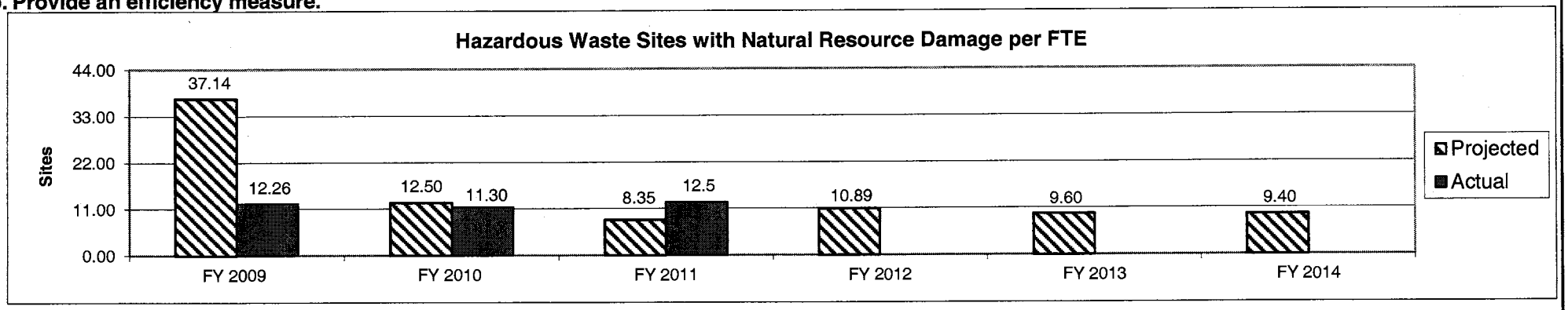
**Annual Sample Collection for the East Fork Black River**

| | FY 2009 Actual | FY 2010 Projected | FY 2010 Actual | FY 2011 Projected | FY 2011 Actual | FY 2012 Projected | FY 2013 Projected | FY 2014 Projected |
|---|---|---|---|---|---|---|---|---|
| Chemical Samples (10 sites) | 266 | 120 | 130 | 120 | 180 | 120 | 120 | 120 |
| Biological Samples (8 sites) | 16 | 16 | 16 | 16 | 12 | 16 | 16 | 16 |

As a result of the failure of the Upper Taum Sauk Reservoir, chemical sampling will continue due to concerns over sediment deposits and water quality, and biological sampling will continue to study injury and recovery of the biological community. If long term data trends show clear improvement, sampling may be suspended or conducted with reduced frequency.

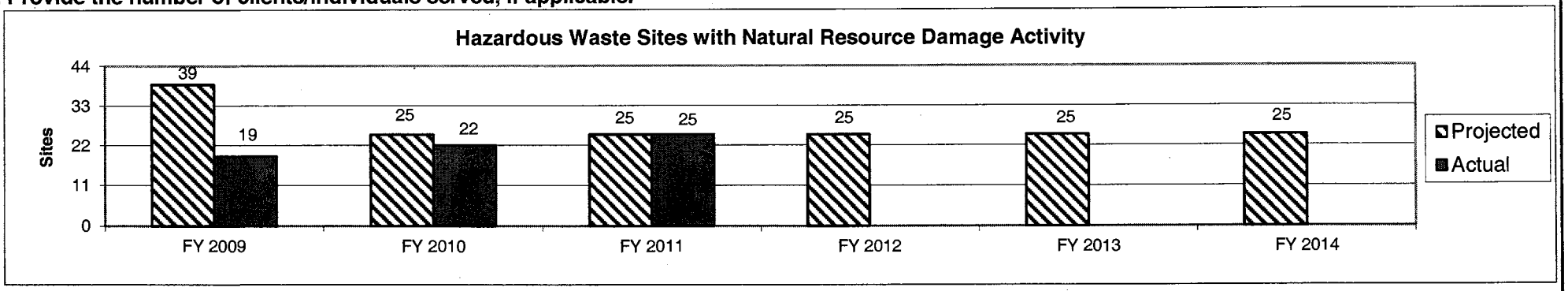
**Department of Natural Resources**
**AWO - Environmental Damages**
**Program is found in the following core budget(s): Environmental Damages**

**7b. Provide an efficiency measure.**




Projections for future years are slightly lower due in part to planned work at larger sites that require more staff time.

**7c. Provide the number of clients/individuals served, if applicable.**

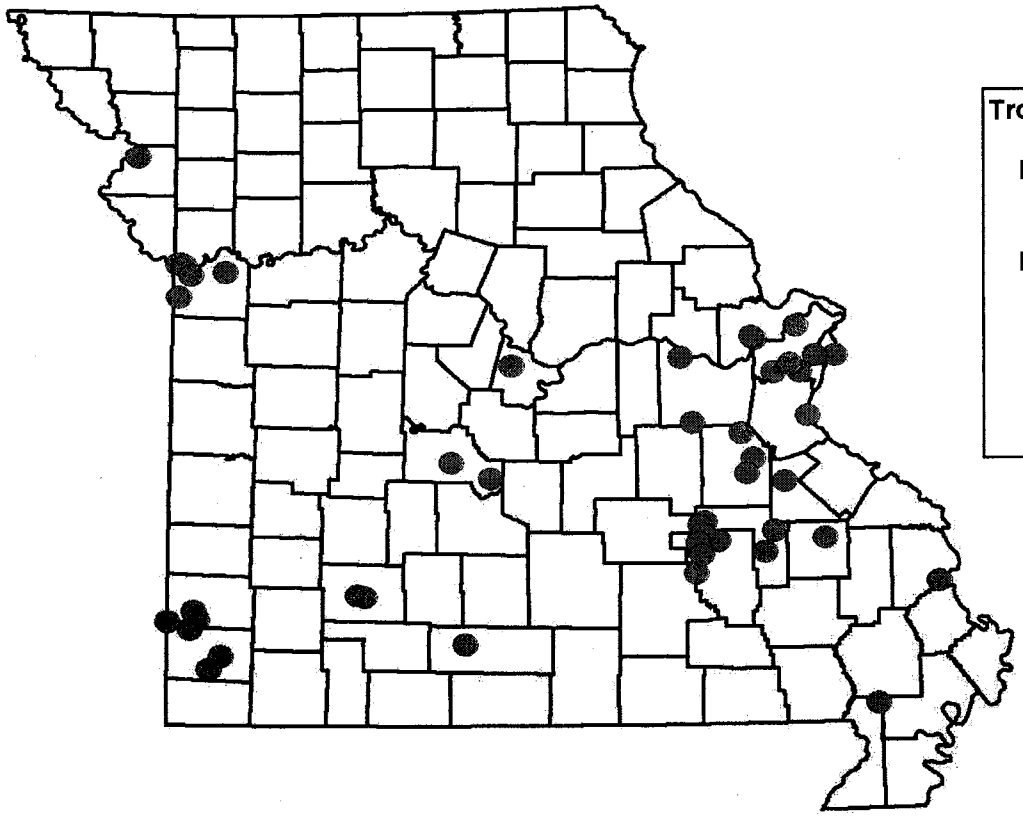



Funds recovered as a result of Natural Resource Damage (NRD) claims and/or settlements are deposited into the Natural Resource Protection Fund Damages Subaccount (0555). These funds are used to restore, replace, rehabilitate or acquire the equivalent of the injured natural resources so that the public can use and enjoy these natural resources. The chart above represents the number of sites during the fiscal year where the department has worked with some type of NRD activity including but not limited to assessing injuries, reviewing and commenting on documents, settlement negotiations, and liaison functions. Although NRD efforts were increased in FY 2011 and are expected to continue in FY 2012, the total number of sites with NRD activity is not projected to increase due to the complexity of the sites being addressed.

Department of Natural Resources
AWO - Environmental Damages
Program is found in the following core budget(s): Environmental Damages

**7c. Provide the number of clients/individuals served, if applicable (continued).**

**Natural Resource Damages Sites Administered by Hazardous Waste Program with Ongoing/Pending Assessment Activity as of FY 2011**



**EXAMPLE**

**Tronox Bankruptcy**

**Natural Resources Injured**
- Groundwater - TCE contamination

**Natural Resource Damages Recovered (Negotiated Settlement)**
- $94,797 recovered in FY 2011
- Potential to recover an additional $1.5 million pending outcome of litigation

**7d. Provide a customer satisfaction measure, if available.**
Not available

| Budget Unit<br>Decision Item<br>Budget Object Summary<br>Fund | FY 2011 ACTUAL DOLLAR | FY 2011 ACTUAL FTE | FY 2012 BUDGET DOLLAR | FY 2012 BUDGET FTE | FY 2013 DEPT REQ DOLLAR | FY 2013 DEPT REQ FTE | FY 2013 GOV REC DOLLAR | FY 2013 GOV REC FTE |
|---|---|---|---|---|---|---|---|---|
| **JOBS NOW PROJECTS** | | | | | | | | |
| **CORE** | | | | | | | | |
| PROGRAM-SPECIFIC | | | | | | | | |
| DEPT NATURAL RESOURCES | 0 | 0.00 | 1,000 | 0.00 | 1,000 | 0.00 | 1,000 | 0.00 |
| TOTAL - PD | 0 | 0.00 | 1,000 | 0.00 | 1,000 | 0.00 | 1,000 | 0.00 |
| **TOTAL** | **0** | **0.00** | **1,000** | **0.00** | **1,000** | **0.00** | **1,000** | **0.00** |
| **GRAND TOTAL** | **$0** | **0.00** | **$1,000** | **0.00** | **$1,000** | **0.00** | **$1,000** | **0.00** |

## CORE DECISION ITEM

**Department of Natural Resources** | **Budget Unit** 79622C
**Agency Wide Operations**
**Jobs Now Projects Core**

### 1. CORE FINANCIAL SUMMARY

| | FY 2013 Budget Request | | | | | | FY 2013 Governor's Recommendation | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | GR | Federal | Other | Total | | | GR | Fed | Other | Total | |
| PS | 0 | 0 | 0 | 0 | | PS | 0 | 0 | 0 | 0 | |
| EE | 0 | 0 | 0 | 0 | | EE | 0 | 0 | 0 | 0 | |
| PSD | 0 | 1,000 | 0 | 1,000 | E | PSD | 0 | 1,000 | 0 | 1,000 | E |
| **Total** | **0** | **1,000** | **0** | **1,000** | **E** | **Total** | **0** | **1,000** | **0** | **1,000** | **E** |
| FTE | 0.00 | 0.00 | 0.00 | 0.00 | | FTE | 0.00 | 0.00 | 0.00 | 0.00 | |
| *Est. Fringe* | *0* | *0* | *0* | *0* | | *Est. Fringe* | *0* | *0* | *0* | *0* | |

*Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.*

*Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.*

Other Funds: Not applicable

Note: Retention of estimated ("E") appropriation authority is requested so Jobs Now projects can be expediently awarded.

### 2. CORE DESCRIPTION

Senate Bill 1155 passed during the 92nd General Assembly. Section 100.255 (11) identifies "Jobs Now projects." The essence of jobs now projects is to award an "entity" for cost saving innovations. The primary focus of jobs now projects are "the purchase, construction, extension, and improvement of real estate, plants, buildings, structures, or facilities used primarily as infrastructure facilities or public facilities".

### 3. PROGRAM LISTING (list programs included in this core funding)

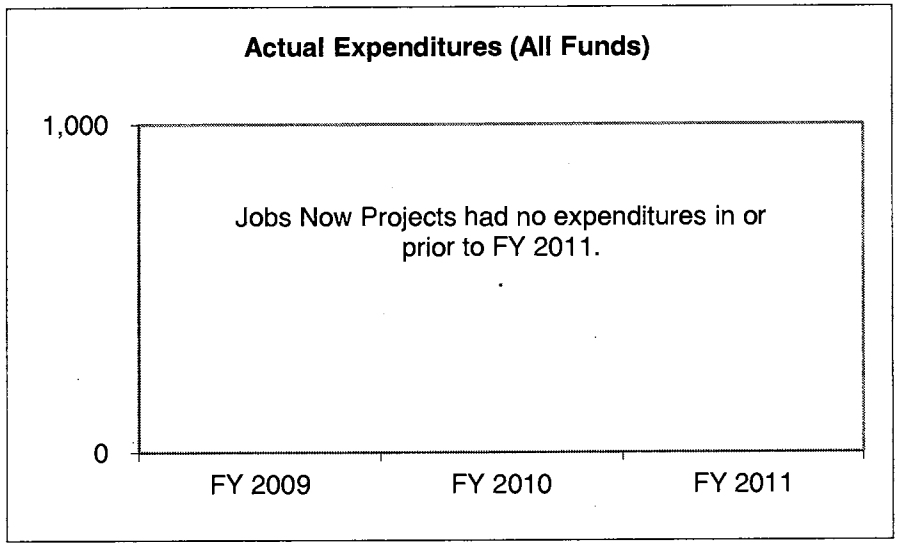
Jobs Now Projects

## CORE DECISION ITEM

**Department of Natural Resources** — **Budget Unit** 79622C
**Agency Wide Operations**
**Jobs Now Projects Core**

### 4. FINANCIAL HISTORY

| | FY 2009 Actual | FY 2010 Actual | FY 2011 Actual | FY 2012 Current Yr. |
|---|---|---|---|---|
| Appropriation (All Funds) **(1)** | 1,000 | 1,000 | 1,000 | 1,000 E |
| Less Reverted (All Funds) | 0 | 0 | 0 | N/A |
| Budget Authority (All Funds) | 1,000 | 1,000 | 1,000 | N/A |
| Actual Expenditures (All Funds) | 0 | 0 | 0 | N/A |
| Unexpended (All Funds) | 1,000 | 1,000 | 1,000 | N/A |
| Unexpended, by Fund: | | | | |
| General Revenue | 0 | 0 | 0 | N/A |
| Federal | 1,000 | 1,000 | 1,000 | N/A |
| Other | 0 | 0 | 0 | N/A |
| | **(2)** | **(2)** | **(2)** | |




Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities.
Reverted includes Governor's standard 3 percent reserve (when applicable) and any expenditure restrictions.

**NOTES:**
**(1)** Retention of estimated ("E") appropriation authority is requested so Jobs Now projects can be expediently awarded.
**(2)** Jobs Now Projects had no expenditures in or prior to FY 2011.

DEPARTMENT OF NATURAL RESOURCES
JOBS NOW PROJECTS

## 5. CORE RECONCILIATION DETAIL

| | Budget Class | FTE | GR | Federal | Other | Total | Explanation |
|---|---|---|---|---|---|---|---|
| **TAFP AFTER VETOES** | | | | | | | |
| | PD | 0.00 | 0 | 1,000 | 0 | 1,000 | |
| | **Total** | **0.00** | **0** | **1,000** | **0** | **1,000** | |
| **DEPARTMENT CORE REQUEST** | | | | | | | |
| | PD | 0.00 | 0 | 1,000 | 0 | 1,000 | |
| | **Total** | **0.00** | **0** | **1,000** | **0** | **1,000** | |
| **GOVERNOR'S RECOMMENDED CORE** | | | | | | | |
| | PD | 0.00 | 0 | 1,000 | 0 | 1,000 | |
| | **Total** | **0.00** | **0** | **1,000** | **0** | **1,000** | |

| Budget Unit<br>Decision Item<br>Budget Object Class | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **JOBS NOW PROJECTS** | | | | | | | | |
| **CORE** | | | | | | | | |
| PROGRAM DISTRIBUTIONS | 0 | 0.00 | 1,000 | 0.00 | 1,000 | 0.00 | 1,000 | 0.00 |
| **TOTAL - PD** | **0** | **0.00** | **1,000** | **0.00** | **1,000** | **0.00** | **1,000** | **0.00** |
| **GRAND TOTAL** | **$0** | **0.00** | **$1,000** | **0.00** | **$1,000** | **0.00** | **$1,000** | **0.00** |
| **GENERAL REVENUE** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** |
| **FEDERAL FUNDS** | **$0** | **0.00** | **$1,000** | **0.00** | **$1,000** | **0.00** | **$1,000** | **0.00** |
| **OTHER FUNDS** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** |

## PROGRAM DESCRIPTION

**Department of Natural Resources**
**AWO - Jobs Now Projects**
**Program is found in the following core budget(s): Jobs Now Projects**

**1. What does this program do?**

Senate Bill 1155 passed during the 92nd General Assembly. Section 100.255 (11) identifies "Jobs Now projects." The essence of jobs now projects is to award an "entity" for cost saving innovations. The primary focus of jobs now projects are: the purchase, construction, extension, and improvement of real estate, plants, buildings, structures, or facilities used primarily as infrastructure facilities or public facilities. When any entity (including DNR or a DNR employee) provides a certified design or operation plan which is demonstrably less than the usual and customary average industry determination of cost then the entity or company proving such service may receive payment in an amount equal to the usual and customary fee for such project plus additional compensation equal to two times the percentage by which the cost is less than the usual and customary average industrial determination of cost. In addition, the entity would receive compensation equal to twenty-five percent of the amount of any annual operational costs which are lower than the customary average industry determination of cost for a period of time of one-fourth the design lifetime or five years whichever is less.

Possible applications include the department's efforts in conjunction with communities or private consultants involving the design of a wastewater treatment facility. Working together with the community, the private company, or an individual, an employee who develops an innovative design that will result in savings to the community may be eligible to receive a monetary award. Individuals within the community or the private entity may also be eligible. Designing more efficient state park facilities is another example; savings recognized would benefit the entire state park system.

**2. What is the authorization for this program, i.e., federal or state statute, etc.? (Include the federal program number, if applicable.)**

RSMo 100.255 Jobs Now Projects

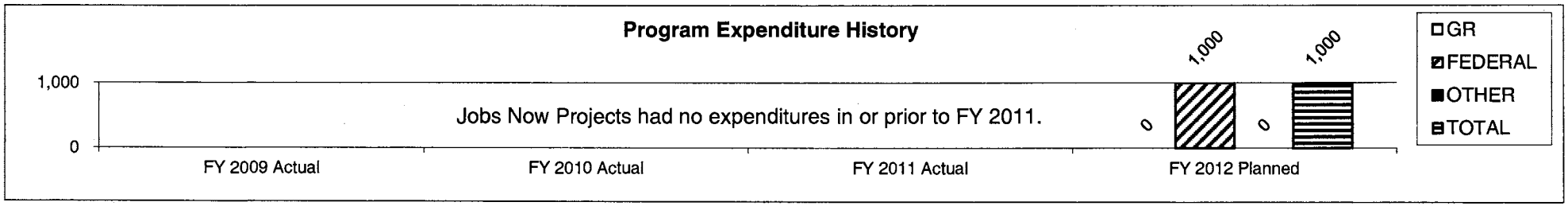
**3. Are there federal matching requirements? If yes, please explain.**

No

**4. Is this a federally mandated program? If yes, please explain.**

No

**5. Provide actual expenditures for the prior three fiscal years and planned expenditures for the current fiscal year.**




Note: Actual expenditures for all fiscal years are as of June 30 and do not include lapse period. Retention of estimated ("E") appropriation authority is requested so Jobs Now projects can be expediently awarded. FY 2012 Planned is shown at full appropriation.

## PROGRAM DESCRIPTION

**Department of Natural Resources**
**AWO - Jobs Now Projects**
**Program is found in the following core budget(s): Jobs Now Projects**

**6. What are the sources of the "Other " funds?**

Not applicable.

**7a. Provide an effectiveness measure.**

There is no experience or basis for determining measures of effectiveness. The department spent approximately $63 million related to public drinking water and wastewater infrastructure activities during FY 2011. Recommendations to reduce the construction and operating cost for these communities save them money.

**7b. Provide an efficiency measure.**

There is no experience or basis for determining measures of efficiency.

**7c. Provide the number of clients/individuals served, if applicable.**

There is no experience or basis for determining the number of clients served. In FY 2011, approximately 36 communities utilized the department's water and wastewater infrastructure loans and grants programs. In addition, the state park system includes 85 state park and historic sites with many public buildings (cabins, showerhouses, etc).

**7d. Provide a customer satisfaction measure, if available.**

None available.

| Budget Unit<br>Decision Item<br>Budget Object Summary<br>Fund | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **NATURAL RESC REVOLVING FUND** | | | | | | | | |
| **CORE** | | | | | | | | |
| EXPENSE & EQUIPMENT | | | | | | | | |
| NATURAL RESOURCES REVOLVING SE | 1,674,337 | 0.00 | 3,011,244 | 0.00 | 3,011,244 | 0.00 | 3,004,619 | 0.00 |
| TOTAL - EE | 1,674,337 | 0.00 | 3,011,244 | 0.00 | 3,011,244 | 0.00 | 3,004,619 | 0.00 |
| PROGRAM-SPECIFIC | | | | | | | | |
| NATURAL RESOURCES REVOLVING SE | 53,952 | 0.00 | 115,000 | 0.00 | 115,000 | 0.00 | 115,000 | 0.00 |
| TOTAL - PD | 53,952 | 0.00 | 115,000 | 0.00 | 115,000 | 0.00 | 115,000 | 0.00 |
| **TOTAL** | **1,728,289** | **0.00** | **3,126,244** | **0.00** | **3,126,244** | **0.00** | **3,119,619** | **0.00** |
| **GRAND TOTAL** | **$1,728,289** | **0.00** | **$3,126,244** | **0.00** | **$3,126,244** | **0.00** | **$3,119,619** | **0.00** |

## CORE DECISION ITEM

**Department of Natural Resources**
**Agency Wide Operations**
**Natural Resources Revolving Services Core**

**Budget Unit** 79620C

### 1. CORE FINANCIAL SUMMARY

**FY 2013 Budget Request**

| | GR | Federal | Other | Total |
|---|---|---|---|---|
| PS | 0 | 0 | 0 | 0 |
| EE | 0 | 0 | 3,011,244 | 3,011,244 |
| PSD | 0 | 0 | 115,000 | 115,000 |
| Total | 0 | 0 | 3,126,244 | 3,126,244 |
| FTE | 0.00 | 0.00 | 0.00 | 0.00 |
| *Est. Fringe* | *0* | *0* | *0* | *0* |

*Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.*

**FY 2013 Governor's Recommendation**

| | GR | Fed | Other | Total |
|---|---|---|---|---|
| PS | 0 | 0 | 0 | 0 |
| EE | 0 | 0 | 3,004,619 | 3,004,619 |
| PSD | 0 | 0 | 115,000 | 115,000 |
| Total | 0 | 0 | 3,119,619 | 3,119,619 |
| FTE | 0.00 | 0.00 | 0.00 | 0.00 |
| *Est. Fringe* | *0* | *0* | *0* | *0* |

*Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.*

Other Funds: DNR Revolving Services Fund (0425)

Core Reductions: The FY 2013 Governor's Recommendation includes core reductions of $6,625.

### 2. CORE DESCRIPTION

The department bills the programs for internal services such as vehicle replacements, interdivisional agreements and conferences/training. The department also bills other governmental agencies or members of the general public for external services such as publication/data sales, the Environmental Management Institute (EMI), environmental education and environmental services. This appropriation gives the department the ability to respond to both internal and external customers. Loss of this appropriation would result in a slower, more cumbersome and therefore, more costly payment method and, in some cases, the inability to respond to increasing demands by our internal and external customers.

### 3. PROGRAM LISTING (list programs included in this core funding)

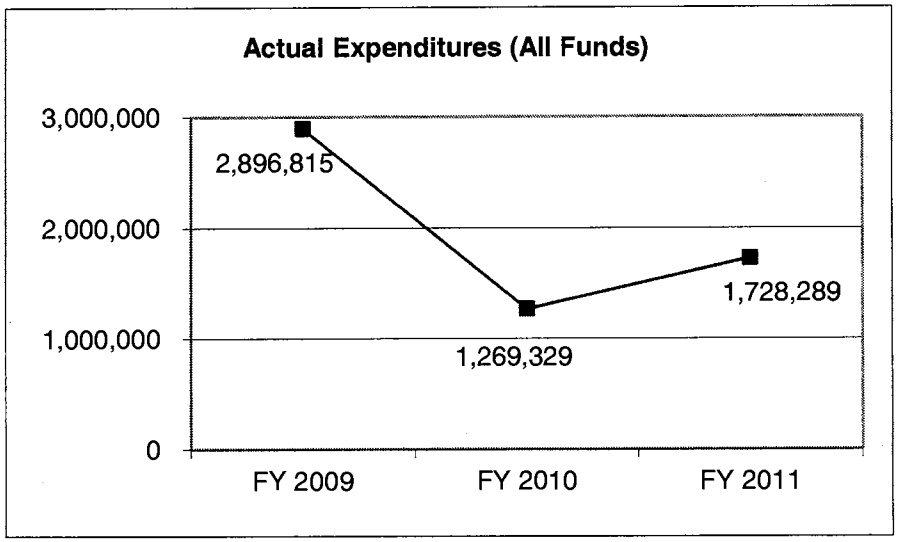
Natural Resources Revolving Services

## CORE DECISION ITEM

**Department of Natural Resources** | **Budget Unit 79620C**
**Agency Wide Operations**
**Natural Resources Revolving Services Core**

### 4. FINANCIAL HISTORY

| | FY 2009 Actual | FY 2010 Actual | FY 2011 Actual | FY 2012 Current Yr. |
|---|---|---|---|---|
| Appropriation (All Funds) | 3,126,244 | 3,344,744 | 3,126,244 | 3,126,244 |
| Less Reverted (All Funds) | 0 | 0 | 0 | N/A |
| Budget Authority (All Funds) | 3,126,244 | 3,344,744 | 3,126,244 | N/A |
| Actual Expenditures (All Funds) | 2,896,815 | 1,269,329 | 1,728,289 | N/A |
| Unexpended (All Funds) | 229,429 | 2,075,415 | 1,397,955 | N/A |
| Unexpended, by Fund: | | | | |
| General Revenue | 0 | 0 | 0 | N/A |
| Federal | 0 | 0 | 0 | N/A |
| Other | 229,429 | 2,075,415 (1) | 1,397,955 (1) | N/A |




Reverted includes Governor's standard 3 percent reserve (when applicable) and any expenditure restrictions.
Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities.

**NOTES:**
**(1)** Lapses are primarily due to the department delaying the replacement of vehicles.

DEPARTMENT OF NATURAL RESOURCES
NATURAL RESC REVOLVING FUND

## 5. CORE RECONCILIATION DETAIL

| | Budget Class | FTE | GR | Federal | Other | Total | Explanation |
|---|---|---|---|---|---|---|---|
| **TAFP AFTER VETOES** | | | | | | | |
| | EE | 0.00 | 0 | 0 | 3,011,244 | 3,011,244 | |
| | PD | 0.00 | 0 | 0 | 115,000 | 115,000 | |
| | **Total** | **0.00** | **0** | **0** | **3,126,244** | **3,126,244** | |
| **DEPARTMENT CORE REQUEST** | | | | | | | |
| | EE | 0.00 | 0 | 0 | 3,011,244 | 3,011,244 | |
| | PD | 0.00 | 0 | 0 | 115,000 | 115,000 | |
| | **Total** | **0.00** | **0** | **0** | **3,126,244** | **3,126,244** | |
| **GOVERNOR'S ADDITIONAL CORE ADJUSTMENTS** | | | | | | | |
| Core Reduction 1443 2132 | EE | 0.00 | 0 | 0 | (6,625) | (6,625) | |
| **NET GOVERNOR CHANGES** | | **0.00** | **0** | **0** | **(6,625)** | **(6,625)** | |
| **GOVERNOR'S RECOMMENDED CORE** | | | | | | | |
| | EE | 0.00 | 0 | 0 | 3,004,619 | 3,004,619 | |
| | PD | 0.00 | 0 | 0 | 115,000 | 115,000 | |
| | **Total** | **0.00** | **0** | **0** | **3,119,619** | **3,119,619** | |

| Budget Unit<br>Decision Item<br>Budget Object Class | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **NATURAL RESC REVOLVING FUND** | | | | | | | | |
| **CORE** | | | | | | | | |
| TRAVEL, IN-STATE | 3,363 | 0.00 | 16,280 | 0.00 | 16,280 | 0.00 | 15,466 | 0.00 |
| SUPPLIES | 52,753 | 0.00 | 108,982 | 0.00 | 108,982 | 0.00 | 103,533 | 0.00 |
| PROFESSIONAL DEVELOPMENT | 140 | 0.00 | 7,241 | 0.00 | 7,241 | 0.00 | 6,879 | 0.00 |
| COMMUNICATION SERV & SUPP | 790 | 0.00 | 1,939 | 0.00 | 1,939 | 0.00 | 1,939 | 0.00 |
| PROFESSIONAL SERVICES | 82,304 | 0.00 | 147,127 | 0.00 | 147,127 | 0.00 | 147,127 | 0.00 |
| M&R SERVICES | 15,577 | 0.00 | 34,419 | 0.00 | 34,419 | 0.00 | 34,419 | 0.00 |
| MOTORIZED EQUIPMENT | 698,387 | 0.00 | 1,680,902 | 0.00 | 1,680,902 | 0.00 | 1,680,902 | 0.00 |
| OFFICE EQUIPMENT | 7 | 0.00 | 21,686 | 0.00 | 21,686 | 0.00 | 21,686 | 0.00 |
| OTHER EQUIPMENT | 91,680 | 0.00 | 9,311 | 0.00 | 9,311 | 0.00 | 9,311 | 0.00 |
| BUILDING LEASE PAYMENTS | 0 | 0.00 | 650 | 0.00 | 650 | 0.00 | 650 | 0.00 |
| EQUIPMENT RENTALS & LEASES | 43 | 0.00 | 6,279 | 0.00 | 6,279 | 0.00 | 6,279 | 0.00 |
| MISCELLANEOUS EXPENSES | 9,662 | 0.00 | 64,131 | 0.00 | 64,131 | 0.00 | 64,131 | 0.00 |
| REBILLABLE EXPENSES | 719,631 | 0.00 | 912,297 | 0.00 | 912,297 | 0.00 | 912,297 | 0.00 |
| **TOTAL - EE** | **1,674,337** | **0.00** | **3,011,244** | **0.00** | **3,011,244** | **0.00** | **3,004,619** | **0.00** |
| DEBT SERVICE | 53,952 | 0.00 | 115,000 | 0.00 | 115,000 | 0.00 | 115,000 | 0.00 |
| **TOTAL - PD** | **53,952** | **0.00** | **115,000** | **0.00** | **115,000** | **0.00** | **115,000** | **0.00** |
| **GRAND TOTAL** | **$1,728,289** | **0.00** | **$3,126,244** | **0.00** | **$3,126,244** | **0.00** | **$3,119,619** | **0.00** |
| **GENERAL REVENUE** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** |
| **FEDERAL FUNDS** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** |
| **OTHER FUNDS** | **$1,728,289** | **0.00** | **$3,126,244** | **0.00** | **$3,126,244** | **0.00** | **$3,119,619** | **0.00** |

## PROGRAM DESCRIPTION

**Department of Natural Resources**
**AWO - Natural Resources Revolving Services**
**Program is found in the following core budget(s): Natural Resources Revolving Services**

**1. What does this program do?**

The department bills the programs for internal services such as vehicle replacements, interdivisional agreements and conferences/training. The department also bills other governmental agencies or members of the general public for external services such as publication/data sales, the Environmental Management Institute (EMI), environmental education and environmental services. This appropriation gives the department the ability to respond to both internal and external customers.

**2. What is the authorization for this program, i.e., federal or state statute, etc.? (Include the federal program number, if applicable.)**

RSMo 60.595 Natural Resources Revolving Services Fund

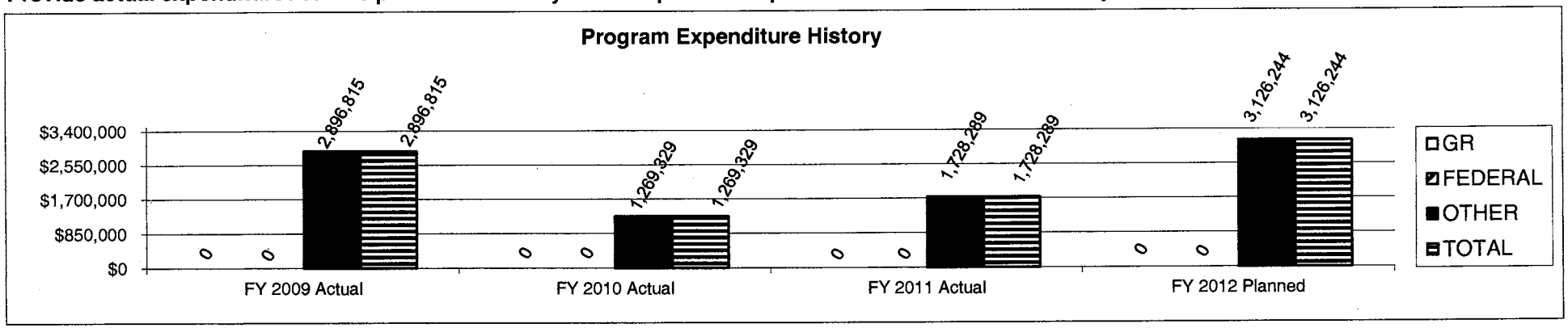
**3. Are there federal matching requirements? If yes, please explain.**

No

**4. Is this a federally mandated program? If yes, please explain.**

No

**5. Provide actual expenditures for the prior three fiscal years and planned expenditures for the current fiscal year.**




Note: Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities. FY 2012 Planned is shown at full appropriation.

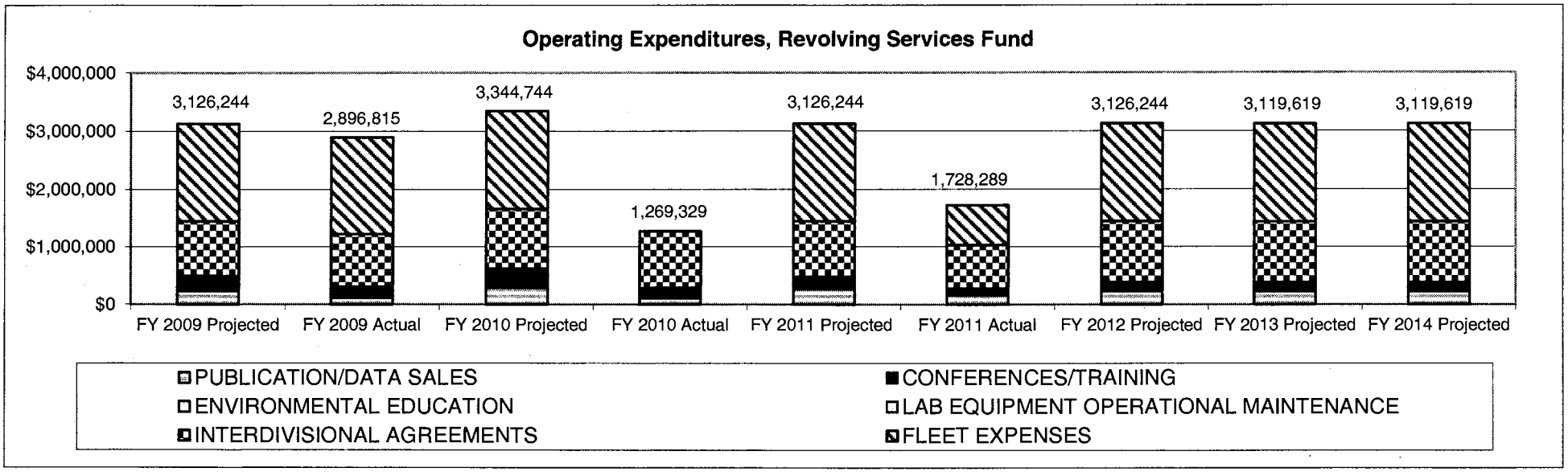
**6. What are the sources of the "Other " funds?**

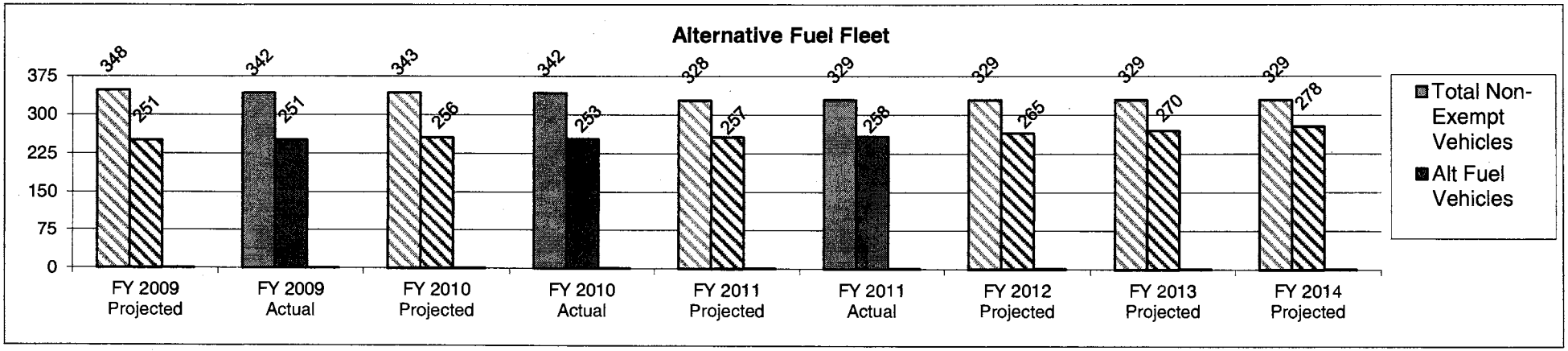
DNR Revolving Services Fund (0425)

## PROGRAM DESCRIPTION

**Department of Natural Resources**
**AWO - Natural Resources Revolving Services**
**Program is found in the following core budget(s): Natural Resources Revolving Services**

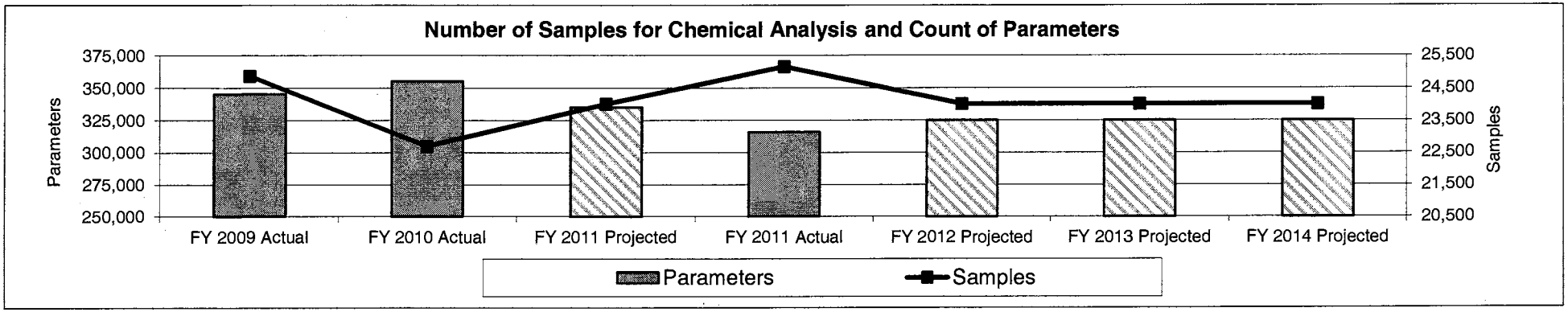
**7a. Provide an effectiveness measure.**



**Department of Natural Resources**
**AWO - Natural Resources Revolving Services**
**Program is found in the following core budget(s): Natural Resources Revolving Services**

**7a. Provide an effectiveness measure. (continued.)**




A new Laboratory Information Management System was implemented in FY 2010, therefore projections for FY 2009 and FY 2010 are not available. One sample may be tested for multiple parameters. For example, a specific drinking water sample may be tested for parameters such as lead, copper and turbidity.

**7b. Provide an efficiency measure.**

The DNR Revolving Services Fund allows the department to receive monies from the delivery of services and the sale or resale of maps, publications and documents. These funds are used to purchase goods or services, publish maps and publications, and pay for shipping charges, laboratory services, core library fees, workshops, conferences and interdivisional agreements. This appropriation gives the department the ability to respond to both internal and external customers. Not having this appropriation would result in a slower, more cumbersome and therefore more costly payment method, and in some cases, the inability to respond to increasing demands by our internal and external customers.

**7c. Provide the number of clients/individuals served, if applicable.**

| Maps (geological & surficial materials) & Publications | FY 2009 | | FY 2010 | | FY 2011 | | FY 2013 | FY 2012 | FY 2014 |
|---|---|---|---|---|---|---|---|---|---|
| | Projected | Actual | Projected | Actual | Projected | Actual | Projected | Projected | Projected |
| | 25 | 15 | 16 | 11 | 15 | 10 | 15 | 15 | 15 |

**7d. Provide a customer satisfaction measure, if available.**

Not available.

| Budget Unit<br>Decision Item<br>Budget Object Summary<br>Fund | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **REFUND ACCOUNTS** | | | | | | | | |
| **CORE** | | | | | | | | |
| PROGRAM-SPECIFIC | | | | | | | | |
| DEPT NATURAL RESOURCES | 665 | 0.00 | 1,142 | 0.00 | 1,142 | 0.00 | 1,142 | 0.00 |
| ABANDONED MINE RECLAMATION | 0 | 0.00 | 165 | 0.00 | 165 | 0.00 | 165 | 0.00 |
| MO AIR EMISSION REDUCTION | 8,155 | 0.00 | 1,331 | 0.00 | 15,988 | 0.00 | 15,988 | 0.00 |
| STATE PARKS EARNINGS | 23,566 | 0.00 | 31,095 | 0.00 | 31,095 | 0.00 | 31,095 | 0.00 |
| NATURAL RESOURCES REVOLVING SE | 402 | 0.00 | 1,419 | 0.00 | 1,419 | 0.00 | 1,419 | 0.00 |
| HISTORIC PRESERVATION REVOLV | 0 | 0.00 | 165 | 0.00 | 165 | 0.00 | 165 | 0.00 |
| DNR COST ALLOCATION | 0 | 0.00 | 3,478 | 0.00 | 3,478 | 0.00 | 3,478 | 0.00 |
| NRP-WATER POLLUTION PERMIT FEE | 24,637 | 0.00 | 36,625 | 0.00 | 36,625 | 0.00 | 36,625 | 0.00 |
| SOLID WASTE MGMT-SCRAP TIRE | 0 | 0.00 | 1,165 | 0.00 | 1,165 | 0.00 | 1,165 | 0.00 |
| SOLID WASTE MANAGEMENT | 0 | 0.00 | 1,165 | 0.00 | 1,165 | 0.00 | 1,165 | 0.00 |
| METALLIC MINERALS WASTE MGMT | 0 | 0.00 | 165 | 0.00 | 165 | 0.00 | 165 | 0.00 |
| NRP-AIR POLLUTION ASBESTOS FEE | 2,480 | 0.00 | 9,930 | 0.00 | 9,930 | 0.00 | 9,930 | 0.00 |
| UNDERGROUND STOR TANK REG PROG | 0 | 0.00 | 4,965 | 0.00 | 4,965 | 0.00 | 4,965 | 0.00 |
| NRP-AIR POLLUTION PERMIT FEE | 12,799 | 0.00 | 52,387 | 0.00 | 52,387 | 0.00 | 52,387 | 0.00 |
| WATER & WASTEWATER LOAN REVOLV | 0 | 0.00 | 25,155 | 0.00 | 10,498 | 0.00 | 10,498 | 0.00 |
| PARKS SALES TAX | 0 | 0.00 | 2,165 | 0.00 | 2,165 | 0.00 | 2,165 | 0.00 |
| SOIL AND WATER SALES TAX | 0 | 0.00 | 329 | 0.00 | 329 | 0.00 | 329 | 0.00 |
| WATER & WASTEWATER LOAN FUND | 0 | 0.00 | 165 | 0.00 | 165 | 0.00 | 165 | 0.00 |
| ENVIRONMENTAL RADIATION MONITR | 125 | 0.00 | 250 | 0.00 | 250 | 0.00 | 250 | 0.00 |
| GROUNDWATER PROTECTION | 0 | 0.00 | 3,000 | 0.00 | 3,000 | 0.00 | 3,000 | 0.00 |
| ENERGY SET-ASIDE PROGRAM | 0 | 0.00 | 2,039 | 0.00 | 2,039 | 0.00 | 2,039 | 0.00 |
| STATE LAND SURVEY PROGRAM | 0 | 0.00 | 165 | 0.00 | 165 | 0.00 | 165 | 0.00 |
| HAZARDOUS WASTE FUND | 47,876 | 0.00 | 44,430 | 0.00 | 44,430 | 0.00 | 44,430 | 0.00 |
| SAFE DRINKING WATER FUND | 1,583 | 0.00 | 5,748 | 0.00 | 5,748 | 0.00 | 5,748 | 0.00 |
| COAL MINE LAND RECLAMATION | 0 | 0.00 | 165 | 0.00 | 165 | 0.00 | 165 | 0.00 |
| OIL AND GAS REMEDIAL | 0 | 0.00 | 750 | 0.00 | 750 | 0.00 | 750 | 0.00 |
| BIODIESEL FUEL REVOLVING | 0 | 0.00 | 165 | 0.00 | 165 | 0.00 | 165 | 0.00 |
| STORM WATER LOAN REVOLVING | 0 | 0.00 | 200 | 0.00 | 200 | 0.00 | 200 | 0.00 |
| RURAL WATER AND SEWER LOAN REV | 0 | 0.00 | 165 | 0.00 | 165 | 0.00 | 165 | 0.00 |
| GEOLOGIC RESOURCES FUND | 0 | 0.00 | 400 | 0.00 | 400 | 0.00 | 400 | 0.00 |
| CONFEDERATE MEMORIAL PARK | 0 | 0.00 | 165 | 0.00 | 165 | 0.00 | 165 | 0.00 |
| CONCENT ANIMAL FEEDING | 0 | 0.00 | 450 | 0.00 | 450 | 0.00 | 450 | 0.00 |
| MO ALTERNATV FUEL VEHICLE LOAN | 0 | 0.00 | 50 | 0.00 | 50 | 0.00 | 50 | 0.00 |

| Budget Unit<br>Decision Item<br>Budget Object Summary<br>Fund | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **REFUND ACCOUNTS** | | | | | | | | |
| **CORE** | | | | | | | | |
| PROGRAM-SPECIFIC | | | | | | | | |
| DRY-CLEANING ENVIRL RESP TRUST | 1,487 | 0.00 | 4,000 | 0.00 | 4,000 | 0.00 | 4,000 | 0.00 |
| MINED LAND RECLAMATION | 890 | 0.00 | 9,930 | 0.00 | 9,930 | 0.00 | 9,930 | 0.00 |
| BABLER STATE PARK | 0 | 0.00 | 417 | 0.00 | 417 | 0.00 | 417 | 0.00 |
| ENERGY FUTURES FUND | 2,300 | 0.00 | 4,500 | 0.00 | 4,500 | 0.00 | 4,500 | 0.00 |
| TOTAL - PD | 126,965 | 0.00 | 250,000 | 0.00 | 250,000 | 0.00 | 250,000 | 0.00 |
| **TOTAL** | **126,965** | **0.00** | **250,000** | **0.00** | **250,000** | **0.00** | **250,000** | **0.00** |
| **GRAND TOTAL** | **$126,965** | **0.00** | **$250,000** | **0.00** | **$250,000** | **0.00** | **$250,000** | **0.00** |

## CORE DECISION ITEM

| | |
|---|---|
| Department of Natural Resources | Budget Unit 79630C |
| Agency Wide Operations | |
| Refund Accounts Core | |

### 1. CORE FINANCIAL SUMMARY

| | FY 2013 Budget Request | | | | |
|---|---|---|---|---|---|
| | GR | Federal | Other | Total | |
| PS | 0 | 0 | 0 | 0 | |
| EE | 0 | 0 | 0 | 0 | |
| PSD | 0 | 1,307 | 248,693 | 250,000 | E |
| Total | 0 | 1,307 | 248,693 | 250,000 | E |
| FTE | 0.00 | 0.00 | 0.00 | 0.00 | |
| *Est. Fringe* | *0* | *0* | *0* | *0* | |

*Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.*

| | FY 2013 Governor's Recommendation | | | | |
|---|---|---|---|---|---|
| | GR | Fed | Other | Total | |
| PS | 0 | 0 | 0 | 0 | |
| EE | 0 | 0 | 0 | 0 | |
| PSD | 0 | 1,307 | 248,693 | 250,000 | E |
| Total | 0 | 1,307 | 248,693 | 250,000 | E |
| FTE | 0.00 | 0.00 | 0.00 | 0.00 | |
| *Est. Fringe* | *0* | *0* | *0* | *0* | |

*Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.*

Other Funds: Missouri Air Emission Reduction Fund (0267); State Parks Earnings Fund (0415); DNR Revolving Services Fund (0425); Historic Preservation Revolving Fund (0430); Cost Allocation Fund (0500); Natural Resources Protection Fund-Water Pollution Permit Fee Subaccount (0568); Solid Waste Management Fund-Scrap Tire (0569); Solid Waste Management Fund (0570); Metallic Minerals Waste Management Fund (0575); Natural Resources Protection Fund-Air Pollution Asbestos Fee Subaccount (0584); Underground Storage Tank Regulation Program Fund (0586); Natural Resources Protection Fund-Air Pollution Permit Fee Subaccount (0594); Water and Wastewater Loan Revolving Fund (0602); Parks Sales Tax Fund (0613); Soil and Water Sales Tax Fund (0614); Water and Wastewater Loan Fund (0649); Environmental Radiation Monitoring Fund (0656); Groundwater Protection Fund (0660); Energy Set-Aside Program Fund (0667); State Land Survey Program Fund (0668); Hazardous Waste Fund (0676); Safe Drinking Water Fund (0679); Coal Mine Land Reclamation Fund (0684); Oil and Gas Remedial Fund (0699); Biodiesel Fuel Revolving Fund (0730); Stormwater Loan Revolving Fund (0754); Rural Water and Sewer Loan Revolving Fund (0755); Geologic Resources Fund (0801); Confederate Memorial Park Fund (0812); Concentrated Animal Feeding Operation Indemnity Fund (0834); Missouri Alternative Fuel Vehicle Loan Fund (0886); Dry-Cleaning Environmental Response Trust Fund (0898); Mined Land Reclamation Fund (0906); Babler State Park Fund (0911); and Energy Futures Fund (0935).

Note: Request retention of estimated appropriation for all funds to promptly process refunds to citizens and other organizations.

### 2. CORE DESCRIPTION

The department deposits revenue it receives as soon as possible, as a cash management practice. Since the department has many different revenue streams, there are occasions when revenue payments received by the department need to be refunded. This appropriation provides the means to efficiently refund these revenues to the entity that made the payment without having a negative impact on the department's operating budget.

## CORE DECISION ITEM

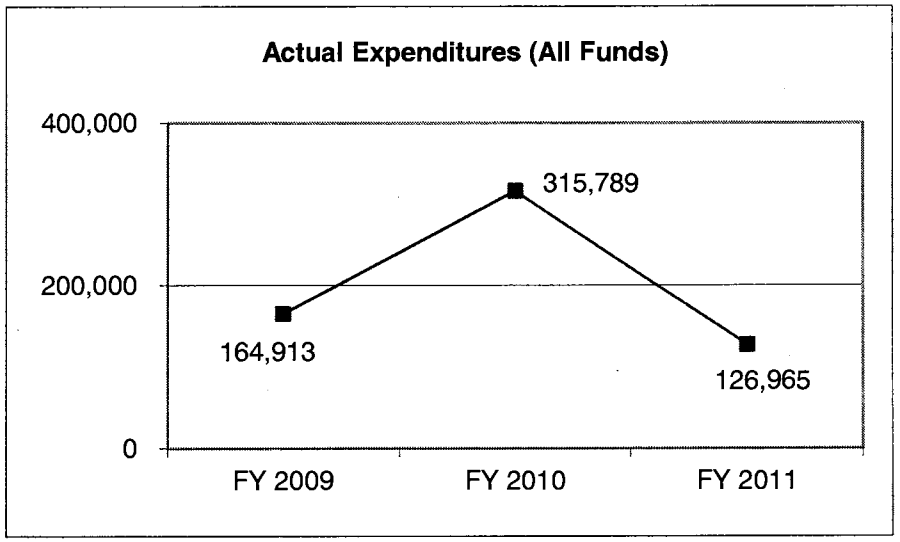
**Department of Natural Resources** — **Budget Unit** 79630C
**Agency Wide Operations**
**Refund Accounts Core**

### 3. PROGRAM LISTING (list programs included in this core funding)

Refund Accounts

### 4. FINANCIAL HISTORY

| | FY 2009 Actual | FY 2010 Actual | FY 2011 Actual | FY 2012 Current Yr. |
|---|---|---|---|---|
| Appropriation (All Funds) **(1)** | 332,334 | 465,725 | 291,700 | 250,000 E |
| Less Reverted (All Funds) | 0 | 0 | 0 | N/A |
| Budget Authority (All Funds) | 332,334 | 465,725 | 291,700 | N/A |
| Actual Expenditures (All Funds) | 164,913 | 315,789 | 126,965 | N/A |
| Unexpended (All Funds) | 167,421 | 149,936 | 164,735 | N/A |
| Unexpended, by Fund: | | | | |
| General Revenue | 0 | 0 | 0 | N/A |
| Federal | 1,298 | 165 | 20,342 | N/A |
| Other | 166,123 | 149,771 | 144,393 | N/A |




Reverted includes Governor's standard 3 percent reserve (when applicable) and any expenditure restrictions.
Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities.

**NOTE:**
**(1)** Request retention of existing estimated appropriations so refunds can be processed promptly should the total refunds exceed $250,000.

**DEPARTMENT OF NATURAL RESOURCES**
**REFUND ACCOUNTS**

## 5. CORE RECONCILIATION DETAIL

| | | Budget Class | FTE | GR | Federal | Other | Total | Explanation |
|---|---|---|---|---|---|---|---|---|
| **TAFP AFTER VETOES** | | | | | | | | |
| | | PD | 0.00 | 0 | 1,307 | 248,693 | 250,000 | |
| | | **Total** | **0.00** | **0** | **1,307** | **248,693** | **250,000** | |
| **DEPARTMENT CORE ADJUSTMENTS** | | | | | | | | |
| Core Reallocation | 802 3539 | PD | 0.00 | 0 | 0 | (14,657) | (14,657) | Core reallocations will more closely align the budget with planned spending. |
| Core Reallocation | 802 1591 | PD | 0.00 | 0 | 0 | 14,657 | 14,657 | Core reallocations will more closely align the budget with planned spending. |
| **NET DEPARTMENT CHANGES** | | | **0.00** | **0** | **0** | **0** | **0** | |
| **DEPARTMENT CORE REQUEST** | | | | | | | | |
| | | PD | 0.00 | 0 | 1,307 | 248,693 | 250,000 | |
| | | **Total** | **0.00** | **0** | **1,307** | **248,693** | **250,000** | |
| **GOVERNOR'S RECOMMENDED CORE** | | | | | | | | |
| | | PD | 0.00 | 0 | 1,307 | 248,693 | 250,000 | |
| | | **Total** | **0.00** | **0** | **1,307** | **248,693** | **250,000** | |

| Budget Unit<br>Decision Item<br>Budget Object Class | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **REFUND ACCOUNTS** | | | | | | | | |
| **CORE** | | | | | | | | |
| REFUNDS | 126,965 | 0.00 | 250,000 | 0.00 | 250,000 | 0.00 | 250,000 | 0.00 |
| **TOTAL - PD** | **126,965** | **0.00** | **250,000** | **0.00** | **250,000** | **0.00** | **250,000** | **0.00** |
| **GRAND TOTAL** | **$126,965** | **0.00** | **$250,000** | **0.00** | **$250,000** | **0.00** | **$250,000** | **0.00** |
| **GENERAL REVENUE** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** |
| **FEDERAL FUNDS** | **$665** | **0.00** | **$1,307** | **0.00** | **$1,307** | **0.00** | **$1,307** | **0.00** |
| **OTHER FUNDS** | **$126,300** | **0.00** | **$248,693** | **0.00** | **$248,693** | **0.00** | **$248,693** | **0.00** |

## PROGRAM DESCRIPTION

**Department of Natural Resources**
**AWO - Refund Accounts**
**Program is found in the following core budget(s): Refund Accounts**

**1. What does this program do?**

The department needs appropriation authority to promptly return funding to citizens and other organizations. Since the department collects many fees, there are occasions when fees or other payments received by the department need to be refunded.

**2. What is the authorization for this program, i.e., federal or state statute, etc.? (Include the federal program number, if applicable.)**

There is no specific federal or state statutory or constitutional basis for this decision item.

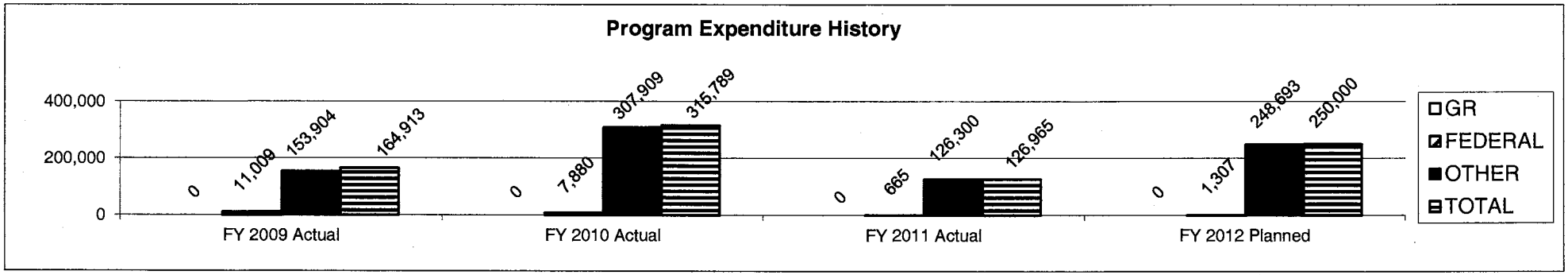
**3. Are there federal matching requirements? If yes, please explain.**

No

**4. Is this a federally mandated program? If yes, please explain.**

No

**5. Provide actual expenditures for the prior three fiscal years and planned expenditures for the current fiscal year.**




Notes: Actual expenditures for all fiscal years are as of June 30 and did not include lapse period activities. Request retention of estimated appropriation for all funds to promptly process refunds to citizens and other organizations. FY 2012 Planned is shown at full appropriation.

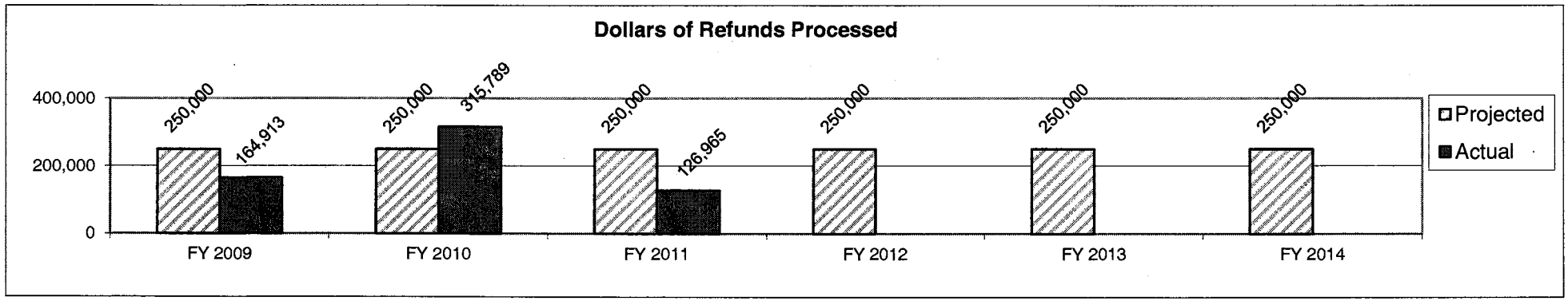
## PROGRAM DESCRIPTION

**Department of Natural Resources**
**AWO - Refund Accounts**
**Program is found in the following core budget(s): Refund Accounts**

**6. What are the sources of the "Other " funds?**

Other Funds: Missouri Air Emission Reduction Fund (0267); State Parks Earnings Fund (0415); DNR Revolving Services Fund (0425); Historic Preservation Revolving Fund (0430); Cost Allocation Fund (0500); Natural Resources Protection Fund-Water Pollution Permit Fee Subaccount (0568); Solid Waste Management Fund-Scrap Tire (0569); Solid Waste Management Fund (0570); Metallic Minerals Waste Management Fund (0575); Natural Resources Protection Fund-Air Pollution Asbestos Fee Subaccount (0584); Underground Storage Tank Regulation Program Fund (0586); Natural Resources Protection Fund-Air Pollution Permit Fee Subaccount (0594); Water and Wastewater Loan Revolving Fund (0602); Parks Sales Tax Fund (0613); Soil and Water Sales Tax Fund (0614); Water and Wastewater Loan Fund (0649); Groundwater Protection Fund (0660); Environmental Radiation Monitoring Fund (0656); Energy Set-Aside Program Fund (0667); State Land Survey Program Fund (0668); Hazardous Waste Fund (0676); Safe Drinking Water Fund (0679); Coal Mine Land Reclamation Fund (0684); Oil and Gas Remedial Fund (0699); Biodiesel Fuel Revolving Fund (0730); Stormwater Loan Revolving Fund (0754); Rural Water and Sewer Loan Revolving Fund (0755); Geologic Resources Fund (0801); Confederate Memorial Park Fund (0812); Concentrated Animal Feeding Operation Indemnity Fund (0834); Missouri Alternative Fuel Vehicle Loan Fund (0886); Dry-Cleaning Environmental Response Trust Fund (0898); Mined Land Reclamation Fund (0906); Babler State Park Fund (0911); and Energy Futures Fund (0935).

**7a. Provide an effectiveness measure.**




**7b. Provide an efficiency measure.**

The department achieves efficiency through the use of estimated appropriations to promptly process refunds to citizens and other organizations.

**7c. Provide the number of clients/individuals served, if applicable.**

Not available

**7d. Provide a customer satisfaction measure, if available.**

Not available

| Budget Unit<br>Decision Item<br>Budget Object Summary<br>Fund | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **SALES TAX REIMBURSEMENT TO GR** | | | | | | | | |
| **CORE** | | | | | | | | |
| EXPENSE & EQUIPMENT | | | | | | | | |
| STATE PARKS EARNINGS | 162,458 | 0.00 | 200,000 | 0.00 | 200,000 | 0.00 | 200,000 | 0.00 |
| NATURAL RESOURCES REVOLVING SE | 1,683 | 0.00 | 3,000 | 0.00 | 3,000 | 0.00 | 3,000 | 0.00 |
| TOTAL - EE | 164,141 | 0.00 | 203,000 | 0.00 | 203,000 | 0.00 | 203,000 | 0.00 |
| **TOTAL** | **164,141** | **0.00** | **203,000** | **0.00** | **203,000** | **0.00** | **203,000** | **0.00** |
| **GRAND TOTAL** | **$164,141** | **0.00** | **$203,000** | **0.00** | **$203,000** | **0.00** | **$203,000** | **0.00** |

## CORE DECISION ITEM

**Department of Natural Resources** | **Budget Unit** 79640C
**Agency Wide Operations**
**Sales Tax Reimbursement to GR Core**

### 1. CORE FINANCIAL SUMMARY

| | FY 2013 Budget Request | | | | | | FY 2013 Governor's Recommendation | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | GR | Federal | Other | Total | | | GR | Fed | Other | Total | |
| PS | 0 | 0 | 0 | 0 | | PS | 0 | 0 | 0 | 0 | |
| EE | 0 | 0 | 203,000 | 203,000 | E | EE | 0 | 0 | 203,000 | 203,000 | E |
| PSD | 0 | 0 | 0 | 0 | | PSD | 0 | 0 | 0 | 0 | |
| **Total** | **0** | **0** | **203,000** | **203,000** | **E** | **Total** | **0** | **0** | **203,000** | **203,000** | **E** |
| **FTE** | **0.00** | **0.00** | **0.00** | **0.00** | | **FTE** | **0.00** | **0.00** | **0.00** | **0.00** | |
| ***Est. Fringe*** | *0* | *0* | *0* | *0* | | ***Est. Fringe*** | *0* | *0* | *0* | *0* | |

*Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.*

*Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.*

Other Funds: State Parks Earnings Fund (0415); DNR Revolving Services Fund (0425)

Note: Request retention of existing estimated appropriation for State Parks Earnings and the DNR Revolving Services Funds to allow for prompt payment of sales tax revenue to the General Revenue Fund.

### 2. CORE DESCRIPTION

The department collects sales tax on items sold at the State Parks, Historic Sites and the Division of Geology and Land Survey. By having this appropriation, the department is able to promptly and efficiently transfer state tax revenue to the General Revenue Fund.

### 3. PROGRAM LISTING (list programs included in this core funding)

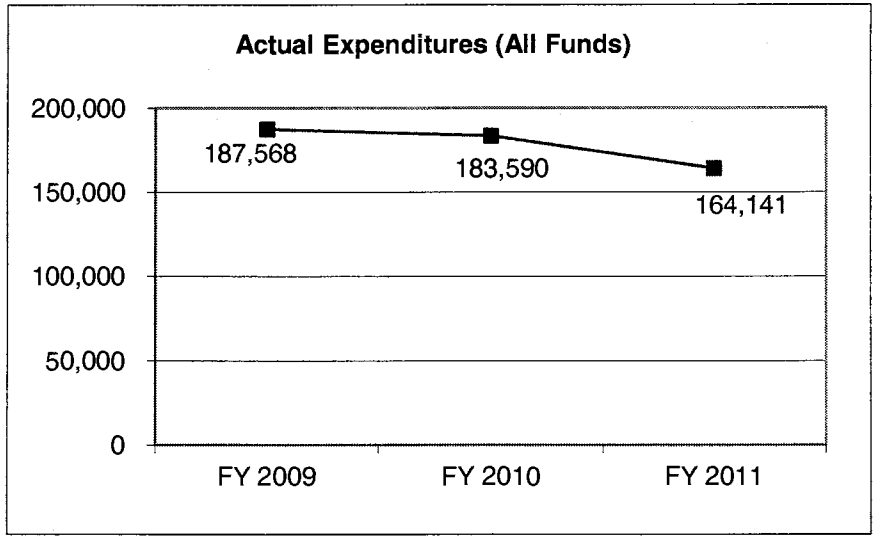
Sales Tax Reimbursement to GR

## CORE DECISION ITEM

**Department of Natural Resources** — **Budget Unit** 79640C
**Agency Wide Operations**
**Sales Tax Reimbursement to GR Core**

### 4. FINANCIAL HISTORY

| | FY 2009 Actual | FY 2010 Actual | FY 2011 Actual | FY 2012 Current Yr. |
|---|---|---|---|---|
| Appropriation (All Funds) **(1)** | 235,000 | 200,000 | 203,000 | 203,000 E |
| Less Reverted (All Funds) | 0 | 0 | 0 | N/A |
| Budget Authority (All Funds) | 235,000 | 200,000 | 203,000 | N/A |
| Actual Expenditures (All Funds) | 187,568 | 183,590 | 164,141 | N/A |
| Unexpended (All Funds) | 47,432 | 16,410 | 38,859 | N/A |
| Unexpended, by Fund: | | | | |
| General Revenue | 0 | 0 | 0 | N/A |
| Federal | 0 | 0 | 0 | N/A |
| Other | 47,432 | 16,410 | 38,859 | N/A |




Reverted includes Governor's standard 3 percent reserve (when applicable) and any expenditure restrictions.
Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities.

**NOTE:**
**(1)** Retention of the existing estimated appropriation is needed in the event total payments to General Revenue exceed the $203,000 projection.

DEPARTMENT OF NATURAL RESOURCES
SALES TAX REIMBURSEMENT TO GR

## 5. CORE RECONCILIATION DETAIL

| | Budget Class | FTE | GR | Federal | Other | Total | Explanation |
|---|---|---|---|---|---|---|---|
| **TAFP AFTER VETOES** | | | | | | | |
| | EE | 0.00 | 0 | 0 | 203,000 | 203,000 | |
| | **Total** | **0.00** | **0** | **0** | **203,000** | **203,000** | |
| **DEPARTMENT CORE REQUEST** | | | | | | | |
| | EE | 0.00 | 0 | 0 | 203,000 | 203,000 | |
| | **Total** | **0.00** | **0** | **0** | **203,000** | **203,000** | |
| **GOVERNOR'S RECOMMENDED CORE** | | | | | | | |
| | EE | 0.00 | 0 | 0 | 203,000 | 203,000 | |
| | **Total** | **0.00** | **0** | **0** | **203,000** | **203,000** | |

| Budget Unit<br>Decision Item<br>Budget Object Class | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **SALES TAX REIMBURSEMENT TO GR** | | | | | | | | |
| **CORE** | | | | | | | | |
| MISCELLANEOUS EXPENSES | 164,141 | 0.00 | 203,000 | 0.00 | 203,000 | 0.00 | 203,000 | 0.00 |
| **TOTAL - EE** | **164,141** | **0.00** | **203,000** | **0.00** | **203,000** | **0.00** | **203,000** | **0.00** |
| **GRAND TOTAL** | **$164,141** | **0.00** | **$203,000** | **0.00** | **$203,000** | **0.00** | **$203,000** | **0.00** |
| **GENERAL REVENUE** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** |
| **FEDERAL FUNDS** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** |
| **OTHER FUNDS** | **$164,141** | **0.00** | **$203,000** | **0.00** | **$203,000** | **0.00** | **$203,000** | **0.00** |

## PROGRAM DESCRIPTION

**Department of Natural Resources**

**AWO - Sales Tax Reimbursement to GR**

**Program is found in the following core budget(s): Sales Tax Reimbursement to GR**

**1. What does this program do?**

The department collects sales tax on various items. In the Division of State Parks, sales tax is collected on souvenirs, camping fees, wood sales, gift shop sales, cave tours, historic site tours, ATV usage permits, ATV accessories, vending machine sales, swimming pool fees, pay phone receipts (if the department owns or rents the pay phone from the phone company), rentals of shelter houses, and rentals of cabins and other guest quarters, etc. In addition, the Division of Geology and Land Survey collects sales tax on maps and publications sold to the general public. By having this appropriation, the department is able to promptly and efficiently transfer state tax revenue to the General Revenue Fund.

**2. What is the authorization for this program, i.e., federal or state statute, etc.? (Include the federal program number, if applicable.)**

| | |
|---|---|
| RSMo 144.020.1 | Tax imposed upon all sellers |
| RSMo 144.010.1(11) | Defines seller as a person |
| RSMo 144.010.1(6) | Defines person |

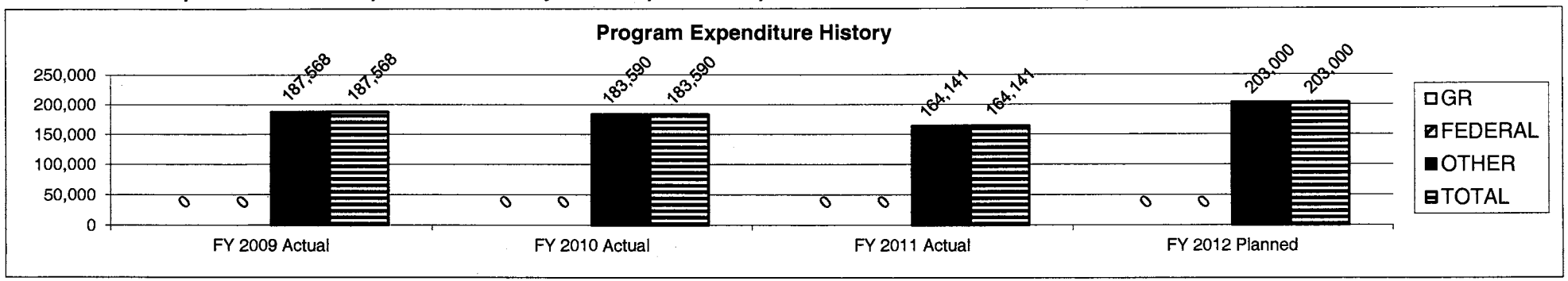
**3. Are there federal matching requirements? If yes, please explain.**

No

**4. Is this a federally mandated program? If yes, please explain.**

No

**5. Provide actual expenditures for the prior three fiscal years and planned expenditures for the current fiscal year.**




Notes: Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities. Request retention of existing estimated appropriation for State Parks Earnings and the DNR Revolving Services Funds to allow for prompt payment of sales tax revenue to the General Revenue Fund. FY 2012 Planned is shown at full appropriation.

## PROGRAM DESCRIPTION

**Department of Natural Resources**

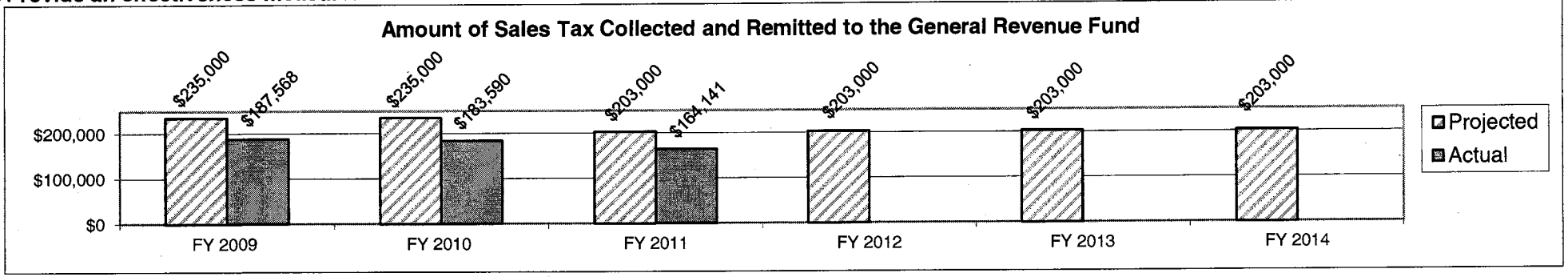
**AWO - Sales Tax Reimbursement to GR**

**Program is found in the following core budget(s): Sales Tax Reimbursement to GR**

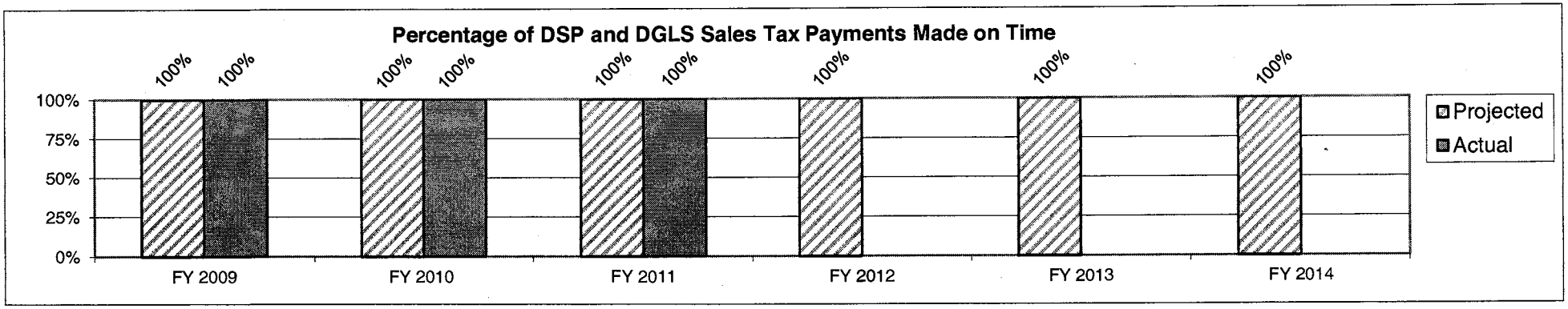
**6. What are the sources of the "Other " funds?**

State Parks Earnings Fund (0415); DNR Revolving Services Fund (0425)

**7a. Provide an effectiveness measure.**




**7b. Provide an efficiency measure.**



## PROGRAM DESCRIPTION

**Department of Natural Resources**

**AWO - Sales Tax Reimbursement to GR**

**Program is found in the following core budget(s): Sales Tax Reimbursement to GR**

**7c. Provide the number of clients/individuals served, if applicable.**

Number of Visitors at Missouri State Parks and Historic Sites

| | CY 2009 | | CY 2010 | | CY 2011 | | CY 2012 | CY 2013 | CY 2014 |
|---|---|---|---|---|---|---|---|---|---|
| | Projected | Actual | Projected | Actual | Projected | Actual | Projected | Projected | Projected |
| Number of State Park System Visitors | n/a | 16,161,290 | n/a | 16,362,603 | n/a | * | 16,689,855 | 17,023,652 | 17,364,125 |

Note: Data collected by calendar year; therefore, 2011 data will not be available until February 2012. This measure was updated from a fiscal year to a calendar year basis in the FY 2013 budget, therefore prior year projected data is not available.

| Maps (geological and surficial materials) and Publications | FY 2009 | | FY 2010 | | FY 2011 | | FY 2012 | FY 2013 | FY 2014 |
|---|---|---|---|---|---|---|---|---|---|
| | Projected | Actual | Projected | Actual | Projected | Actual | Projected | Projected | Projected |
| | 25 | 15 | 16 | 11 | 15 | 10 | 15 | 15 | 15 |

**7d. Provide a customer satisfaction measure, if available.**

Not available.

| Budget Unit<br>Decision Item<br>Budget Object Summary<br>Fund | FY 2011 ACTUAL DOLLAR | FY 2011 ACTUAL FTE | FY 2012 BUDGET DOLLAR | FY 2012 BUDGET FTE | FY 2013 DEPT REQ DOLLAR | FY 2013 DEPT REQ FTE | FY 2013 GOV REC DOLLAR | FY 2013 GOV REC FTE |
|---|---|---|---|---|---|---|---|---|
| **FEDERAL FUNDING OPPORTUNITIES** | | | | | | | | |
| **CORE** | | | | | | | | |
| PROGRAM-SPECIFIC | | | | | | | | |
| DEPT NATURAL RESOURCES | 0 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 0.00 |
| TOTAL - PD | 0 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 0.00 |
| **TOTAL** | **0** | **0.00** | **1** | **0.00** | **1** | **0.00** | **1** | **0.00** |
| **GRAND TOTAL** | **$0** | **0.00** | **$1** | **0.00** | **$1** | **0.00** | **$1** | **0.00** |

## CORE DECISION ITEM

**Department of Natural Resources**
**Agency Wide Operations**
**Federal Funding Opportunities**

**Budget Unit** 79645C

### 1. CORE FINANCIAL SUMMARY

**FY 2013 Budget Request**

| | GR | Federal | Other | Total | |
|---|---|---|---|---|---|
| PS | 0 | 0 | 0 | 0 | |
| EE | 0 | 0 | 0 | 0 | |
| PSD | 0 | 1 | 0 | 1 | E |
| Total | 0 | 1 | 0 | 1 | E |
| FTE | 0.00 | 0.00 | 0.00 | 0.00 | |
| *Est. Fringe* | 0 | 0 | 0 | 0 | |

*Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.*

**FY 2013 Governor's Recommendation**

| | GR | Fed | Other | Total | |
|---|---|---|---|---|---|
| PS | 0 | 0 | 0 | 0 | |
| EE | 0 | 0 | 0 | 0 | |
| PSD | 0 | 1 | 0 | 1 | E |
| Total | 0 | 1 | 0 | 1 | E |
| FTE | 0.00 | 0.00 | 0.00 | 0.00 | |
| *Est. Fringe* | 0 | 0 | 0 | 0 | |

*Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.*

Other Funds: Not applicable

Note: The department is requesting an estimated appropriation as the amount needed will depend on federal grants awarded.

### 2. CORE DESCRIPTION

This appropriation authority, new in the FY 2012 budget, will allow the department to pursue and implement new federal grant programs as soon as the grant is awarded. This authority will allow the department the flexibility to operate more effectively and efficiently as new federal funding opportunities are available.

### 3. PROGRAM LISTING (list programs included in this core funding)

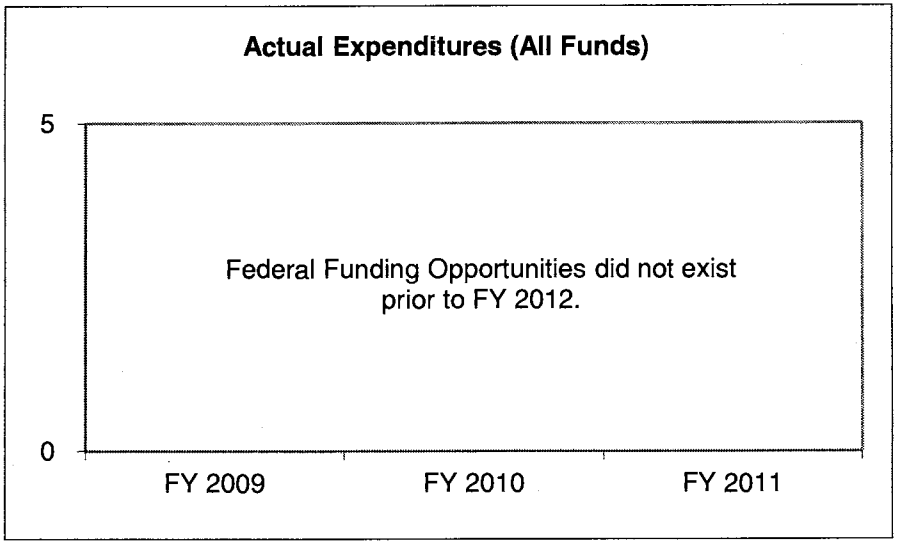
Federal Funding Opportunities

CORE DECISION ITEM

**Department of Natural Resources** | **Budget Unit 79645C**
**Agency Wide Operations**
**Federal Funding Opportunities**

## 4. FINANCIAL HISTORY

| | FY 2009 Actual | FY 2010 Actual | FY 2011 Actual | FY 2012 Current Yr. |
|---|---|---|---|---|
| Appropriation (All Funds) | N/A | N/A | N/A | 1 |
| Less Reverted (All Funds) | N/A | N/A | N/A | N/A |
| Budget Authority (All Funds) | N/A | N/A | N/A | N/A |
| Actual Expenditures (All Funds) | N/A | N/A | N/A | N/A |
| Unexpended (All Funds) | N/A | N/A | N/A | N/A |
| Unexpended, by Fund: | | | | |
| General Revenue | N/A | N/A | N/A | N/A |
| Federal | N/A | N/A | N/A | N/A |
| Other | N/A | N/A | N/A | N/A |
| | | | | (1) |




Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities.
Reverted includes Governor's standard 3 percent reserve (when applicable) and any expenditure restrictions.

**NOTES:**
**(1)** FY 2012 was the first year this was appropriated.

DEPARTMENT OF NATURAL RESOURCES
FEDERAL FUNDING OPPORTUNITIES

## 5. CORE RECONCILIATION DETAIL

| | Budget Class | FTE | GR | Federal | Other | Total | Explanation |
|---|---|---|---|---|---|---|---|
| **TAFP AFTER VETOES** | | | | | | | |
| | PD | 0.00 | 0 | 1 | 0 | 1 | |
| | **Total** | **0.00** | **0** | **1** | **0** | **1** | |
| **DEPARTMENT CORE REQUEST** | | | | | | | |
| | PD | 0.00 | 0 | 1 | 0 | 1 | |
| | **Total** | **0.00** | **0** | **1** | **0** | **1** | |
| **GOVERNOR'S RECOMMENDED CORE** | | | | | | | |
| | PD | 0.00 | 0 | 1 | 0 | 1 | |
| | **Total** | **0.00** | **0** | **1** | **0** | **1** | |

| Budget Unit<br>Decision Item<br>Budget Object Class | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **FEDERAL FUNDING OPPORTUNITIES** | | | | | | | | |
| **CORE** | | | | | | | | |
| PROGRAM DISTRIBUTIONS | 0 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 0.00 |
| **TOTAL - PD** | **0** | **0.00** | **1** | **0.00** | **1** | **0.00** | **1** | **0.00** |
| **GRAND TOTAL** | **$0** | **0.00** | **$1** | **0.00** | **$1** | **0.00** | **$1** | **0.00** |
| **GENERAL REVENUE** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** |
| **FEDERAL FUNDS** | **$0** | **0.00** | **$1** | **0.00** | **$1** | **0.00** | **$1** | **0.00** |
| **OTHER FUNDS** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** |

## PROGRAM DESCRIPTION

**Department of Natural Resources**
**AWO - Federal Funding Opportunities**
**Program is found in the following core budget(s): Federal Funding Opportunities**

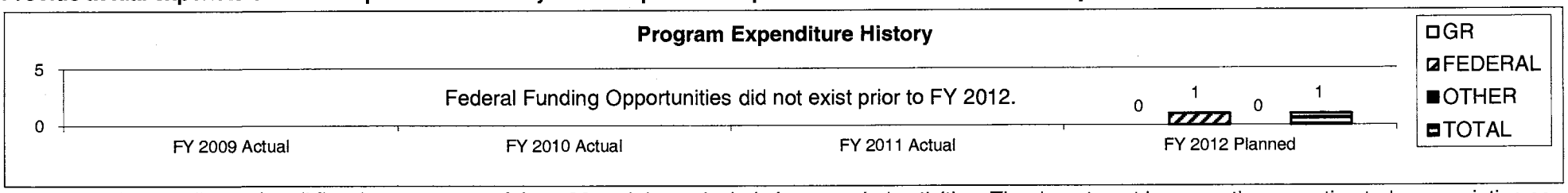
**1. What does this program do?**
This appropriation authority, new in the FY 2012 budget, will allow the department to pursue and implement new federal grant programs as soon as the grant is awarded. This authority will allow the department the flexibility to operate more effectively and efficiently as new federal funding opportunities are available.

**2. What is the authorization for this program, i.e., federal or state statute, etc.? (Include the federal program number, if applicable.)**
Authorizing federal or state statute will vary dependent on the grant(s) received.

**3. Are there federal matching requirements? If yes, please explain.**
Matching requirements may be required depending on the grant(s) received.

**4. Is this a federally mandated program? If yes, please explain.**
Program(s) may be mandated depending on the grant(s) received.

**5. Provide actual expenditures for the prior three fiscal years and planned expenditures for the current fiscal year.**




Note: Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities. The department is requesting an estimated appropriation as the amount needed will depend on federal grants awarded. FY 2012 Planned is shown at full appropriation.

**6. What are the sources of the "Other " funds?**
Not applicable

**7a. Provide an effectiveness measure.**
Not available

**7b. Provide an efficiency measure.**
Not available

**7c. Provide the number of clients/individuals served, if applicable.**
Not available

**7d. Provide a customer satisfaction measure, if available.**
Not available

| Budget Unit<br>Decision Item<br>Budget Object Summary<br>Fund | FY 2011 ACTUAL DOLLAR | FY 2011 ACTUAL FTE | FY 2012 BUDGET DOLLAR | FY 2012 BUDGET FTE | FY 2013 DEPT REQ DOLLAR | FY 2013 DEPT REQ FTE | FY 2013 GOV REC DOLLAR | FY 2013 GOV REC FTE |
|---|---|---|---|---|---|---|---|---|
| **COST ALLOCATION-TRANSFER** | | | | | | | | |
| **CORE** | | | | | | | | |
| FUND TRANSFERS | | | | | | | | |
| MO AIR EMISSION REDUCTION | 169,445 | 0.00 | 261,015 | 0.00 | 254,761 | 0.00 | 254,761 | 0.00 |
| STATE PARKS EARNINGS | 424,090 | 0.00 | 790,835 | 0.00 | 780,183 | 0.00 | 780,183 | 0.00 |
| HISTORIC PRESERVATION REVOLV | 21,725 | 0.00 | 37,299 | 0.00 | 33,029 | 0.00 | 33,029 | 0.00 |
| NATURAL RESOURCES PROTECTION | 14,140 | 0.00 | 81,681 | 0.00 | 90,967 | 0.00 | 90,967 | 0.00 |
| NRP-WATER POLLUTION PERMIT FEE | 315,234 | 0.00 | 879,742 | 0.00 | 861,082 | 0.00 | 861,082 | 0.00 |
| SOLID WASTE MGMT-SCRAP TIRE | 55,556 | 0.00 | 167,167 | 0.00 | 163,770 | 0.00 | 163,770 | 0.00 |
| SOLID WASTE MANAGEMENT | 383,705 | 0.00 | 501,649 | 0.00 | 470,941 | 0.00 | 470,941 | 0.00 |
| METALLIC MINERALS WASTE MGMT | 9,568 | 0.00 | 14,606 | 0.00 | 14,314 | 0.00 | 14,314 | 0.00 |
| NRP-AIR POLLUTION ASBESTOS FEE | 34,322 | 0.00 | 52,868 | 0.00 | 51,787 | 0.00 | 51,787 | 0.00 |
| PETROLEUM STORAGE TANK INS | 89,468 | 0.00 | 136,503 | 0.00 | 134,739 | 0.00 | 134,739 | 0.00 |
| UNDERGROUND STOR TANK REG PROG | 13,535 | 0.00 | 20,642 | 0.00 | 20,236 | 0.00 | 20,236 | 0.00 |
| NRP-AIR POLLUTION PERMIT FEE | 825,800 | 0.00 | 1,175,064 | 0.00 | 1,150,538 | 0.00 | 1,150,538 | 0.00 |
| PARKS SALES TAX | 1,843,497 | 0.00 | 2,911,646 | 0.00 | 2,755,421 | 0.00 | 2,755,421 | 0.00 |
| SOIL AND WATER SALES TAX | 115,416 | 0.00 | 211,053 | 0.00 | 201,228 | 0.00 | 201,228 | 0.00 |
| WATER & WASTEWATER LOAN FUND | 259,620 | 0.00 | 217,832 | 0.00 | 209,720 | 0.00 | 209,720 | 0.00 |
| ENVIRONMENTAL RADIATION MONITR | 0 | 0.00 | 0 | 0.00 | 26,692 | 0.00 | 26,692 | 0.00 |
| GROUNDWATER PROTECTION | 79,896 | 0.00 | 107,528 | 0.00 | 106,691 | 0.00 | 106,691 | 0.00 |
| ENERGY SET-ASIDE PROGRAM | 18,748 | 0.00 | 213,104 | 0.00 | 130,408 | 0.00 | 130,408 | 0.00 |
| STATE LAND SURVEY PROGRAM | 134,900 | 0.00 | 128,461 | 0.00 | 127,401 | 0.00 | 127,401 | 0.00 |
| HAZARDOUS WASTE FUND | 268,339 | 0.00 | 349,474 | 0.00 | 342,827 | 0.00 | 342,827 | 0.00 |
| SAFE DRINKING WATER FUND | 288,257 | 0.00 | 534,127 | 0.00 | 515,607 | 0.00 | 515,607 | 0.00 |
| BIODIESEL FUEL REVOLVING | 155 | 0.00 | 456 | 0.00 | 473 | 0.00 | 473 | 0.00 |
| GEOLOGIC RESOURCES FUND | 17,284 | 0.00 | 22,883 | 0.00 | 22,692 | 0.00 | 22,692 | 0.00 |
| DRY-CLEANING ENVIRL RESP TRUST | 35,901 | 0.00 | 53,917 | 0.00 | 52,867 | 0.00 | 52,867 | 0.00 |
| ENERGY FUTURES FUND | 0 | 0.00 | 19,418 | 0.00 | 21,400 | 0.00 | 21,400 | 0.00 |
| TOTAL - TRF | 5,418,601 | 0.00 | 8,888,970 | 0.00 | 8,539,774 | 0.00 | 8,539,774 | 0.00 |
| **TOTAL** | **5,418,601** | **0.00** | **8,888,970** | **0.00** | **8,539,774** | **0.00** | **8,539,774** | **0.00** |
| **GRAND TOTAL** | **$5,418,601** | **0.00** | **$8,888,970** | **0.00** | **$8,539,774** | **0.00** | **$8,539,774** | **0.00** |

| Budget Unit<br>Decision Item<br>Budget Object Summary<br>Fund | FY 2011 ACTUAL DOLLAR | FY 2011 ACTUAL FTE | FY 2012 BUDGET DOLLAR | FY 2012 BUDGET FTE | FY 2013 DEPT REQ DOLLAR | FY 2013 DEPT REQ FTE | FY 2013 GOV REC DOLLAR | FY 2013 GOV REC FTE |
|---|---|---|---|---|---|---|---|---|
| **COST ALLOCATION HB 13 TRF** | | | | | | | | |
| **CORE** | | | | | | | | |
| FUND TRANSFERS | | | | | | | | |
| MO AIR EMISSION REDUCTION | 49,773 | 0.00 | 77,370 | 0.00 | 74,517 | 0.00 | 74,517 | 0.00 |
| STATE PARKS EARNINGS | 63,776 | 0.00 | 70,610 | 0.00 | 70,755 | 0.00 | 70,755 | 0.00 |
| HISTORIC PRESERVATION REVOLV | 3,268 | 0.00 | 3,331 | 0.00 | 2,995 | 0.00 | 2,995 | 0.00 |
| NATURAL RESOURCES PROTECTION | 4,282 | 0.00 | 24,213 | 0.00 | 26,609 | 0.00 | 26,609 | 0.00 |
| NRP-WATER POLLUTION PERMIT FEE | 194,995 | 0.00 | 259,809 | 0.00 | 250,906 | 0.00 | 250,906 | 0.00 |
| SOLID WASTE MGMT-SCRAP TIRE | 32,799 | 0.00 | 49,552 | 0.00 | 47,905 | 0.00 | 47,905 | 0.00 |
| SOLID WASTE MANAGEMENT | 158,359 | 0.00 | 142,220 | 0.00 | 131,207 | 0.00 | 131,207 | 0.00 |
| METALLIC MINERALS WASTE MGMT | 2,788 | 0.00 | 4,329 | 0.00 | 4,187 | 0.00 | 4,187 | 0.00 |
| NRP-AIR POLLUTION ASBESTOS FEE | 14,416 | 0.00 | 15,671 | 0.00 | 15,149 | 0.00 | 15,149 | 0.00 |
| PETROLEUM STORAGE TANK INS | 18,055 | 0.00 | 34,737 | 0.00 | 36,436 | 0.00 | 36,436 | 0.00 |
| UNDERGROUND STOR TANK REG PROG | 3,945 | 0.00 | 6,119 | 0.00 | 5,919 | 0.00 | 5,919 | 0.00 |
| NRP-AIR POLLUTION PERMIT FEE | 387,442 | 0.00 | 348,315 | 0.00 | 336,546 | 0.00 | 336,546 | 0.00 |
| PARKS SALES TAX | 277,229 | 0.00 | 259,964 | 0.00 | 249,891 | 0.00 | 249,891 | 0.00 |
| SOIL AND WATER SALES TAX | 59,096 | 0.00 | 54,266 | 0.00 | 42,127 | 0.00 | 42,127 | 0.00 |
| WATER & WASTEWATER LOAN FUND | 126,471 | 0.00 | 64,571 | 0.00 | 61,346 | 0.00 | 61,346 | 0.00 |
| ENVIRONMENTAL RADIATION MONITR | 0 | 0.00 | 0 | 0.00 | 7,808 | 0.00 | 7,808 | 0.00 |
| GROUNDWATER PROTECTION | 2,615 | 0.00 | 2,536 | 0.00 | 1,581 | 0.00 | 1,581 | 0.00 |
| ENERGY SET-ASIDE PROGRAM | 16,740 | 0.00 | 17,678 | 0.00 | 21,444 | 0.00 | 21,444 | 0.00 |
| STATE LAND SURVEY PROGRAM | 4,296 | 0.00 | 3,030 | 0.00 | 1,888 | 0.00 | 1,888 | 0.00 |
| HAZARDOUS WASTE FUND | 81,632 | 0.00 | 94,651 | 0.00 | 91,252 | 0.00 | 91,252 | 0.00 |
| SAFE DRINKING WATER FUND | 177,170 | 0.00 | 158,328 | 0.00 | 150,821 | 0.00 | 150,821 | 0.00 |
| BIODIESEL FUEL REVOLVING | 9 | 0.00 | 18 | 0.00 | 12 | 0.00 | 12 | 0.00 |
| GEOLOGIC RESOURCES FUND | 543 | 0.00 | 539 | 0.00 | 337 | 0.00 | 337 | 0.00 |
| DRY-CLEANING ENVIRL RESP TRUST | 9,387 | 0.00 | 14,525 | 0.00 | 13,992 | 0.00 | 13,992 | 0.00 |
| MINED LAND RECLAMATION | 21,992 | 0.00 | 34,337 | 0.00 | 33,127 | 0.00 | 33,127 | 0.00 |
| ENERGY FUTURES FUND | 0 | 0.00 | 1,611 | 0.00 | 3,519 | 0.00 | 3,519 | 0.00 |
| TOTAL - TRF | 1,711,078 | 0.00 | 1,742,330 | 0.00 | 1,682,276 | 0.00 | 1,682,276 | 0.00 |
| **TOTAL** | **1,711,078** | **0.00** | **1,742,330** | **0.00** | **1,682,276** | **0.00** | **1,682,276** | **0.00** |
| **GRAND TOTAL** | **$1,711,078** | **0.00** | **$1,742,330** | **0.00** | **$1,682,276** | **0.00** | **$1,682,276** | **0.00** |

| Budget Unit<br>Decision Item<br>Budget Object Summary<br>Fund | FY 2011 ACTUAL DOLLAR | FY 2011 ACTUAL FTE | FY 2012 BUDGET DOLLAR | FY 2012 BUDGET FTE | FY 2013 DEPT REQ DOLLAR | FY 2013 DEPT REQ FTE | FY 2013 GOV REC DOLLAR | FY 2013 GOV REC FTE |
|---|---|---|---|---|---|---|---|---|
| **COST ALLOCATION ITSD TRF** | | | | | | | | |
| **CORE** | | | | | | | | |
| FUND TRANSFERS | | | | | | | | |
| MO AIR EMISSION REDUCTION | 198,140 | 0.00 | 240,324 | 0.00 | 205,327 | 0.00 | 205,327 | 0.00 |
| STATE PARKS EARNINGS | 405,730 | 0.00 | 635,255 | 0.00 | 519,666 | 0.00 | 519,666 | 0.00 |
| HISTORIC PRESERVATION REVOLV | 20,782 | 0.00 | 29,960 | 0.00 | 22,000 | 0.00 | 22,000 | 0.00 |
| NATURAL RESOURCES PROTECTION | 16,435 | 0.00 | 75,206 | 0.00 | 73,315 | 0.00 | 73,315 | 0.00 |
| NRP-WATER POLLUTION PERMIT FEE | 289,894 | 0.00 | 812,043 | 0.00 | 696,069 | 0.00 | 696,069 | 0.00 |
| SOLID WASTE MGMT-SCRAP TIRE | 52,392 | 0.00 | 153,916 | 0.00 | 131,993 | 0.00 | 131,993 | 0.00 |
| SOLID WASTE MANAGEMENT | 409,877 | 0.00 | 475,601 | 0.00 | 393,544 | 0.00 | 393,544 | 0.00 |
| METALLIC MINERALS WASTE MGMT | 11,209 | 0.00 | 13,448 | 0.00 | 11,536 | 0.00 | 11,536 | 0.00 |
| NRP-AIR POLLUTION ASBESTOS FEE | 36,829 | 0.00 | 48,677 | 0.00 | 41,738 | 0.00 | 41,738 | 0.00 |
| PETROLEUM STORAGE TANK INS | 90,477 | 0.00 | 139,012 | 0.00 | 116,160 | 0.00 | 116,160 | 0.00 |
| UNDERGROUND STOR TANK REG PROG | 15,851 | 0.00 | 19,006 | 0.00 | 16,309 | 0.00 | 16,309 | 0.00 |
| NRP-AIR POLLUTION PERMIT FEE | 855,159 | 0.00 | 1,081,913 | 0.00 | 927,287 | 0.00 | 927,287 | 0.00 |
| PARKS SALES TAX | 1,763,692 | 0.00 | 2,338,839 | 0.00 | 1,835,336 | 0.00 | 1,835,336 | 0.00 |
| SOIL AND WATER SALES TAX | 607,950 | 0.00 | 1,185,869 | 0.00 | 1,122,833 | 0.00 | 1,122,833 | 0.00 |
| WATER & WASTEWATER LOAN FUND | 265,271 | 0.00 | 200,564 | 0.00 | 169,026 | 0.00 | 169,026 | 0.00 |
| ENVIRONMENTAL RADIATION MONITR | 0 | 0.00 | 0 | 0.00 | 21,514 | 0.00 | 21,514 | 0.00 |
| ENERGY SET-ASIDE PROGRAM | 49,616 | 0.00 | 86,658 | 0.00 | 66,851 | 0.00 | 66,851 | 0.00 |
| STATE LAND SURVEY PROGRAM | 181,828 | 0.00 | 192,481 | 0.00 | 178,219 | 0.00 | 178,219 | 0.00 |
| HAZARDOUS WASTE FUND | 306,172 | 0.00 | 340,702 | 0.00 | 295,585 | 0.00 | 295,585 | 0.00 |
| SAFE DRINKING WATER FUND | 266,489 | 0.00 | 491,787 | 0.00 | 415,558 | 0.00 | 415,558 | 0.00 |
| BIODIESEL FUEL REVOLVING | 160 | 0.00 | 386 | 0.00 | 292 | 0.00 | 292 | 0.00 |
| GEOLOGIC RESOURCES FUND | 19,942 | 0.00 | 34,287 | 0.00 | 31,743 | 0.00 | 31,743 | 0.00 |
| DRY-CLEANING ENVIRL RESP TRUST | 41,974 | 0.00 | 52,726 | 0.00 | 45,752 | 0.00 | 45,752 | 0.00 |
| ENERGY FUTURES FUND | 0 | 0.00 | 7,897 | 0.00 | 10,970 | 0.00 | 10,970 | 0.00 |
| TOTAL - TRF | 5,905,869 | 0.00 | 8,656,557 | 0.00 | 7,348,623 | 0.00 | 7,348,623 | 0.00 |
| **TOTAL** | **5,905,869** | **0.00** | **8,656,557** | **0.00** | **7,348,623** | **0.00** | **7,348,623** | **0.00** |
| **GRAND TOTAL** | **$5,905,869** | **0.00** | **$8,656,557** | **0.00** | **$7,348,623** | **0.00** | **$7,348,623** | **0.00** |

## CORE DECISION ITEM

| | |
|---|---|
| Department of Natural Resources | Budget Unit 79685C & 79687C & 79686C |
| Agency Wide Operations | |
| Cost Allocation Fund Transfer Core | |

### 1. CORE FINANCIAL SUMMARY

| | FY 2013 Budget Request | | | | | FY 2013 Governor's Recommendation | | | |
|---|---|---|---|---|---|---|---|---|---|
| | GR | Federal | Other | Total | | GR | Fed | Other | Total |
| PS | 0 | 0 | 0 | 0 | PS | 0 | 0 | 0 | 0 |
| EE | 0 | 0 | 0 | 0 | EE | 0 | 0 | 0 | 0 |
| PSD | 0 | 0 | 0 | 0 | PSD | 0 | 0 | 0 | 0 |
| TRF | 0 | 0 | 17,570,673 | 17,570,673 | TRF | 0 | 0 | 17,570,673 | 17,570,673 |
| Total | 0 | 0 | 17,570,673 | 17,570,673 | Total | 0 | 0 | 17,570,673 | 17,570,673 |
| FTE | 0.00 | 0.00 | 0.00 | 0.00 | FTE | 0.00 | 0.00 | 0.00 | 0.00 |
| *Est. Fringe* | *0* | *0* | *0* | *0* | *Est. Fringe* | *0* | *0* | *0* | *0* |

*Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.*

*Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.*

Other Funds: Missouri Air Emission Reduction Fund (0267); State Parks Earnings Fund (0415); Historic Preservation Revolving Fund (0430); Natural Resources Protection Fund-Damages Subaccount (0555); Natural Resources Protection Fund-Water Pollution Permit Fees (0568); Solid Waste Management Fund-Scrap Tire (0569); Solid Waste Management Fund (0570); Metallic Minerals Waste Management Fund (0575); Natural Resources Protection Fund-Asbestos (0584); Petroleum Storage Tank Insurance Fund (0585); Underground Storage Tank Regulation Program (0586); Natural Resources Protection Fund-Air Pollution Permit (0594); Parks Sales Tax Fund (0613); Soil and Water Sales Tax Fund (0614); Water and Wastewater Loan Fund (0649); Environmental Radiation Monitoring Fund (0656); Groundwater Protection Fund (0660); Energy Set-Aside Program Fund (0667); State Land Survey Program Fund (0668); Hazardous Waste Fund (0676); Safe Drinking Water Fund (0679); Biodiesel Fuel Revolving Fund (0730); Geologic Resources Fee Fund (0801); Dry-Cleaning Environmental Response Trust Fund (0898); Mined Land Reclamation (0906); Energy Futures Fund (0935).

Core Reductions: The FY 2013 budget request includes a core reduction of $349,196 for the Cost Allocation Fund Transfer (budget unit 79685C), a core reduction of $1,307,934 for the OA ITSD Cost Allocation Fund Transfer (budget unit 79687C), and a core reduction of $60,054 for the Leasing Cost Allocation Transfer (budget unit 79686C).

## CORE DECISION ITEM

| | |
|---|---|
| **Department of Natural Resources** | **Budget Unit** 79685C & 79687C & 79686C |
| **Agency Wide Operations** | |
| **Cost Allocation Fund Transfer Core** | |

### 2. CORE DESCRIPTION

Cost Allocation Fund Transfer: Dedicated funds within the department share in the cost of administering the programs in the department. This cost share proposal uses the department's federal indirect cost rate as a method of allocating administrative costs to dedicated funding sources within the Department of Natural Resources. The indirect cost rate used is an established rate approved by our federal cognizant agency, the Environmental Protection Agency, and provides a standard methodology that can be used consistently throughout the department. Each dedicated fund's share is computed based upon its proportionate percentage of personal services, fringe and expense and equipment appropriations.

Cost Allocation Fund Transfer- OA ITSD - DNR: Dedicated funds within the department share in the cost of administering the Office of Administration Information Technology Services Division - DNR (OA ITSD - DNR) costs.

Cost Allocation Fund Transfer- Leasing: Dedicated funds within the department share in the cost of administering the department's leasing (leased and state-owned facilities) costs.

### 3. PROGRAM LISTING (list programs included in this core funding)

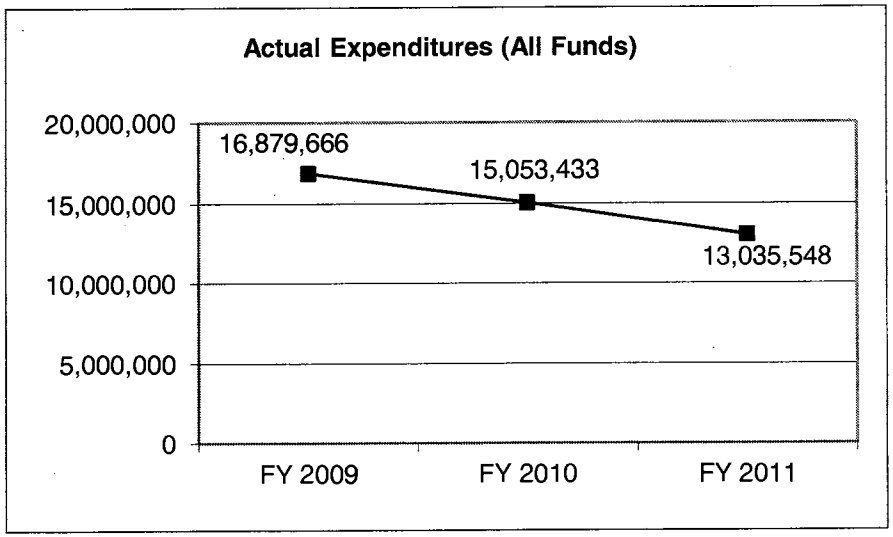
Not applicable - This core decision item represents appropriated transfers from the department's dedicated funds to the DNR Cost Allocation Fund. These transfers provide the funding for the department's appropriations from DNR Cost Allocation Fund. The specific DNR Cost Allocation Fund appropriations/activities are included in other core budget decision items, HB13 budget decision items and OA ITSD - DNR (HB5) budget decision items.

## CORE DECISION ITEM

**Department of Natural Resources** — **Budget Unit** 79685C & 79687C & 79686C
**Agency Wide Operations**
**Cost Allocation Fund Transfer Core**

### 4. FINANCIAL HISTORY

| | FY 2009 Actual | FY 2010 Actual | FY 2011 Actual | FY 2012 Current Yr. |
|---|---|---|---|---|
| Appropriation (All Funds) | 18,597,394 | 18,487,394 | 17,543,795 | 19,287,857 |
| Less Reverted (All Funds) | 0 | 0 | 0 | N/A |
| Budget Authority (All Funds) | 18,597,394 | 18,487,394 | 17,543,795 | N/A |
| Actual Expenditures (All Funds) | 16,879,666 | 15,053,433 | 13,035,548 | N/A |
| Unexpended (All Funds) | 1,717,728 | 3,433,961 | 4,508,247 | N/A |
| Unexpended, by Fund: | | | | |
| General Revenue | 0 | 0 | 0 | N/A |
| Federal | 0 | 0 | 0 | N/A |
| Other | 1,717,728 | 3,433,961 | 4,508,247 | N/A |




Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities.
Reverted includes Governor's standard 3 percent reserve (when applicable) and any expenditure restrictions.

Cost Allocation Fund Transfer - Reconciliation

| | FY 2009 Actual | FY 2010 Actual | FY 2011 Actual | FY 2012 Current | FY 2013 Gov Rec |
|---|---|---|---|---|---|
| Cost Allocation Fund Transfer (79685C) | 7,513,446 | 6,857,443 | 5,418,601 | 8,888,970 | 8,539,774 |
| Cost Allocation Fund Transfer - OA ITSD (79687C) | 7,487,357 | 6,423,087 | 5,905,869 | 8,656,557 | 7,348,623 |
| Cost Allocation Fund Transfer Leasing (79686C) | 1,878,863 | 1,772,903 | 1,711,078 | 1,742,330 | 1,682,276 |
| | 16,879,666 | 15,053,433 | 13,035,548 | 19,287,857 | 17,570,673 |

**DEPARTMENT OF NATURAL RESOURCES**
**COST ALLOCATION-TRANSFER**

## 5. CORE RECONCILIATION DETAIL

| | | Budget Class | FTE | GR | Federal | Other | Total | Explanation |
|---|---|---|---|---|---|---|---|---|
| **TAFP AFTER VETOES** | | | | | | | | |
| | | TRF | 0.00 | 0 | 0 | 8,888,970 | 8,888,970 | |
| | | **Total** | **0.00** | **0** | **0** | **8,888,970** | **8,888,970** | |
| **DEPARTMENT CORE ADJUSTMENTS** | | | | | | | | |
| Core Reduction | 1078 T337 | TRF | 0.00 | 0 | 0 | (18,520) | (18,520) | Core reduction will more closely align the budget with planned spending. |
| Core Reduction | 1078 T336 | TRF | 0.00 | 0 | 0 | (6,647) | (6,647) | Core reduction will more closely align the budget with planned spending. |
| Core Reduction | 1078 T904 | TRF | 0.00 | 0 | 0 | (1,050) | (1,050) | Core reduction will more closely align the budget with planned spending. |
| Core Reduction | 1078 T481 | TRF | 0.00 | 0 | 0 | (6,254) | (6,254) | Core reduction will more closely align the budget with planned spending. |
| Core Reduction | 1078 T142 | TRF | 0.00 | 0 | 0 | (191) | (191) | Core reduction will more closely align the budget with planned spending. |
| Core Reduction | 1078 T316 | TRF | 0.00 | 0 | 0 | (30,708) | (30,708) | Core reduction will more closely align the budget with planned spending. |
| Core Reduction | 1078 T317 | TRF | 0.00 | 0 | 0 | (292) | (292) | Core reduction will more closely align the budget with planned spending. |
| Core Reduction | 1078 T318 | TRF | 0.00 | 0 | 0 | (8,112) | (8,112) | Core reduction will more closely align the budget with planned spending. |
| Core Reduction | 1078 T320 | TRF | 0.00 | 0 | 0 | (10,652) | (10,652) | Core reduction will more closely align the budget with planned spending. |
| Core Reduction | 1078 T322 | TRF | 0.00 | 0 | 0 | (4,270) | (4,270) | Core reduction will more closely align the budget with planned spending. |
| Core Reduction | 1078 T324 | TRF | 0.00 | 0 | 0 | (18,660) | (18,660) | Core reduction will more closely align the budget with planned spending. |

**DEPARTMENT OF NATURAL RESOURCES**
**COST ALLOCATION-TRANSFER**

## 5. CORE RECONCILIATION DETAIL

| | | Budget Class | FTE | GR | Federal | Other | Total | Explanation |
|---|---|---|---|---|---|---|---|---|
| **DEPARTMENT CORE ADJUSTMENTS** | | | | | | | | |
| Core Reduction | 1078 T325 | TRF | 0.00 | 0 | 0 | (3,397) | (3,397) | Core reduction will more closely align the budget with planned spending. |
| Core Reduction | 1078 T326 | TRF | 0.00 | 0 | 0 | (1,081) | (1,081) | Core reduction will more closely align the budget with planned spending. |
| Core Reduction | 1078 T327 | TRF | 0.00 | 0 | 0 | (1,764) | (1,764) | Core reduction will more closely align the budget with planned spending. |
| Core Reduction | 1078 T328 | TRF | 0.00 | 0 | 0 | (406) | (406) | Core reduction will more closely align the budget with planned spending. |
| Core Reduction | 1078 T329 | TRF | 0.00 | 0 | 0 | (24,526) | (24,526) | Core reduction will more closely align the budget with planned spending. |
| Core Reduction | 1078 T330 | TRF | 0.00 | 0 | 0 | (156,225) | (156,225) | Core reduction will more closely align the budget with planned spending. |
| Core Reduction | 1078 T331 | TRF | 0.00 | 0 | 0 | (9,825) | (9,825) | Core reduction will more closely align the budget with planned spending. |
| Core Reduction | 1078 T332 | TRF | 0.00 | 0 | 0 | (837) | (837) | Core reduction will more closely align the budget with planned spending. |
| Core Reduction | 1078 T333 | TRF | 0.00 | 0 | 0 | (44,719) | (44,719) | Core reduction will more closely align the budget with planned spending. |
| Core Reduction | 1078 T334 | TRF | 0.00 | 0 | 0 | (1,060) | (1,060) | Core reduction will more closely align the budget with planned spending. |
| Core Reallocation | 1077 T333 | TRF | 0.00 | 0 | 0 | (37,977) | (37,977) | Core reallocation will more closely align the budget with planned spending. |
| Core Reallocation | 1077 T514 | TRF | 0.00 | 0 | 0 | 26,692 | 26,692 | Core reallocation will more closely align the budget with planned spending. |
| Core Reallocation | 1077 T353 | TRF | 0.00 | 0 | 0 | 1,982 | 1,982 | Core reallocation will more closely align the budget with planned spending. |

**DEPARTMENT OF NATURAL RESOURCES**
**COST ALLOCATION-TRANSFER**

## 5. CORE RECONCILIATION DETAIL

| | | Budget Class | FTE | GR | Federal | Other | Total | Explanation |
|---|---|---|---|---|---|---|---|---|
| **DEPARTMENT CORE ADJUSTMENTS** | | | | | | | | |
| Core Reallocation | 1077 T323 | TRF | 0.00 | 0 | 0 | 9,286 | 9,286 | Core reallocation will more closely align the budget with planned spending. |
| Core Reallocation | 1077 T014 | TRF | 0.00 | 0 | 0 | 17 | 17 | Core reallocation will more closely align the budget with planned spending. |
| **NET DEPARTMENT CHANGES** | | | **0.00** | **0** | **0** | **(349,196)** | **(349,196)** | |
| **DEPARTMENT CORE REQUEST** | | | | | | | | |
| | | TRF | 0.00 | 0 | 0 | 8,539,774 | 8,539,774 | |
| | | **Total** | **0.00** | **0** | **0** | **8,539,774** | **8,539,774** | |
| **GOVERNOR'S RECOMMENDED CORE** | | | | | | | | |
| | | TRF | 0.00 | 0 | 0 | 8,539,774 | 8,539,774 | |
| | | **Total** | **0.00** | **0** | **0** | **8,539,774** | **8,539,774** | |

**DEPARTMENT OF NATURAL RESOURCES**
**COST ALLOCATION HB 13 TRF**

## 5. CORE RECONCILIATION DETAIL

| | | Budget Class | FTE | GR | Federal | Other | Total | Explanation |
|---|---|---|---|---|---|---|---|---|
| **TAFP AFTER VETOES** | | | | | | | | |
| | | TRF | 0.00 | 0 | 0 | 1,742,330 | 1,742,330 | |
| | | **Total** | **0.00** | **0** | **0** | **1,742,330** | **1,742,330** | |
| **DEPARTMENT CORE ADJUSTMENTS** | | | | | | | | |
| Core Reduction | 1082 T083 | TRF | 0.00 | 0 | 0 | (533) | (533) | Core reduction will more closely align the budget with planned spending. |
| Core Reduction | 1082 T080 | TRF | 0.00 | 0 | 0 | (3,399) | (3,399) | Core reduction will more closely align the budget with planned spending. |
| Core Reduction | 1082 T143 | TRF | 0.00 | 0 | 0 | (202) | (202) | Core reduction will more closely align the budget with planned spending. |
| Core Reduction | 1082 T084 | TRF | 0.00 | 0 | 0 | (1,210) | (1,210) | Core reduction will more closely align the budget with planned spending. |
| Core Reduction | 1082 T082 | TRF | 0.00 | 0 | 0 | (6) | (6) | Core reduction will more closely align the budget with planned spending. |
| Core Reduction | 1082 T081 | TRF | 0.00 | 0 | 0 | (7,507) | (7,507) | Core reduction will more closely align the budget with planned spending. |
| Core Reduction | 1082 T242 | TRF | 0.00 | 0 | 0 | (3,225) | (3,225) | Core reduction will more closely align the budget with planned spending. |
| Core Reduction | 1082 T061 | TRF | 0.00 | 0 | 0 | (2,853) | (2,853) | Core reduction will more closely align the budget with planned spending. |
| Core Reduction | 1082 T063 | TRF | 0.00 | 0 | 0 | (336) | (336) | Core reduction will more closely align the budget with planned spending. |
| Core Reduction | 1082 T065 | TRF | 0.00 | 0 | 0 | (8,903) | (8,903) | Core reduction will more closely align the budget with planned spending. |
| Core Reduction | 1082 T066 | TRF | 0.00 | 0 | 0 | (1,647) | (1,647) | Core reduction will more closely align the budget with planned spending. |

**DEPARTMENT OF NATURAL RESOURCES**
**COST ALLOCATION HB 13 TRF**

## 5. CORE RECONCILIATION DETAIL

| | | Budget Class | FTE | GR | Federal | Other | Total | Explanation |
|---|---|---|---|---|---|---|---|---|
| **DEPARTMENT CORE ADJUSTMENTS** | | | | | | | | |
| Core Reduction | 1082 T067 | TRF | 0.00 | 0 | 0 | (11,013) | (11,013) | Core reduction will more closely align the budget with planned spending. |
| Core Reduction | 1082 T068 | TRF | 0.00 | 0 | 0 | (142) | (142) | Core reduction will more closely align the budget with planned spending. |
| Core Reduction | 1082 T069 | TRF | 0.00 | 0 | 0 | (522) | (522) | Core reduction will more closely align the budget with planned spending. |
| Core Reduction | 1082 T071 | TRF | 0.00 | 0 | 0 | (200) | (200) | Core reduction will more closely align the budget with planned spending. |
| Core Reduction | 1082 T072 | TRF | 0.00 | 0 | 0 | (4,120) | (4,120) | Core reduction will more closely align the budget with planned spending. |
| Core Reduction | 1082 T075 | TRF | 0.00 | 0 | 0 | (12,139) | (12,139) | Core reduction will more closely align the budget with planned spending. |
| Core Reduction | 1082 T076 | TRF | 0.00 | 0 | 0 | (955) | (955) | Core reduction will more closely align the budget with planned spending. |
| Core Reduction | 1082 T078 | TRF | 0.00 | 0 | 0 | (1,142) | (1,142) | Core reduction will more closely align the budget with planned spending. |
| Core Reallocation | 1081 T363 | TRF | 0.00 | 0 | 0 | 1,908 | 1,908 | Core reallocation will more closely align the budget with planned spending. |
| Core Reallocation | 1081 T077 | TRF | 0.00 | 0 | 0 | 3,766 | 3,766 | Core reallocation will more closely align the budget with planned spending. |
| Core Reallocation | 1081 T070 | TRF | 0.00 | 0 | 0 | 1,699 | 1,699 | Core reallocation will more closely align the budget with planned spending. |
| Core Reallocation | 1081 T073 | TRF | 0.00 | 0 | 0 | (10,073) | (10,073) | Core reallocation will more closely align the budget with planned spending. |
| Core Reallocation | 1081 T516 | TRF | 0.00 | 0 | 0 | 7,808 | 7,808 | Core reallocation will more closely align the budget with planned spending. |

**DEPARTMENT OF NATURAL RESOURCES**
**COST ALLOCATION HB 13 TRF**

## 5. CORE RECONCILIATION DETAIL

| | | Budget Class | FTE | GR | Federal | Other | Total | Explanation |
|---|---|---|---|---|---|---|---|---|
| **DEPARTMENT CORE ADJUSTMENTS** | | | | | | | | |
| Core Reallocation | 1081 T072 | TRF | 0.00 | 0 | 0 | (7,649) | (7,649) | Core reallocation will more closely align the budget with planned spending. |
| Core Reallocation | 1081 T064 | TRF | 0.00 | 0 | 0 | 2,396 | 2,396 | Core reallocation will more closely align the budget with planned spending. |
| Core Reallocation | 1081 T062 | TRF | 0.00 | 0 | 0 | 145 | 145 | Core reallocation will more closely align the budget with planned spending. |
| **NET DEPARTMENT CHANGES** | | | **0.00** | **0** | **0** | **(60,054)** | **(60,054)** | |
| **DEPARTMENT CORE REQUEST** | | | | | | | | |
| | | TRF | 0.00 | 0 | 0 | 1,682,276 | 1,682,276 | |
| | | **Total** | **0.00** | **0** | **0** | **1,682,276** | **1,682,276** | |
| **GOVERNOR'S RECOMMENDED CORE** | | | | | | | | |
| | | TRF | 0.00 | 0 | 0 | 1,682,276 | 1,682,276 | |
| | | **Total** | **0.00** | **0** | **0** | **1,682,276** | **1,682,276** | |

**DEPARTMENT OF NATURAL RESOURCES**
**COST ALLOCATION ITSD TRF**

## 5. CORE RECONCILIATION DETAIL

| | | Budget Class | FTE | GR | Federal | Other | Total | Explanation |
|---|---|---|---|---|---|---|---|---|
| **TAFP AFTER VETOES** | | | | | | | | |
| | | TRF | 0.00 | 0 | 0 | 8,656,557 | 8,656,557 | |
| | | **Total** | **0.00** | **0** | **0** | **8,656,557** | **8,656,557** | |
| **DEPARTMENT CORE ADJUSTMENTS** | | | | | | | | |
| Core Reduction | 1080 T243 | TRF | 0.00 | 0 | 0 | (31,538) | (31,538) | Core reduction will more closely align the budget with planned spending. |
| Core Reduction | 1080 T144 | TRF | 0.00 | 0 | 0 | (2,544) | (2,544) | Core reduction will more closely align the budget with planned spending. |
| Core Reduction | 1080 T087 | TRF | 0.00 | 0 | 0 | (34,997) | (34,997) | Core reduction will more closely align the budget with planned spending. |
| Core Reduction | 1080 T088 | TRF | 0.00 | 0 | 0 | (115,589) | (115,589) | Core reduction will more closely align the budget with planned spending. |
| Core Reduction | 1080 T089 | TRF | 0.00 | 0 | 0 | (7,960) | (7,960) | Core reduction will more closely align the budget with planned spending. |
| Core Reduction | 1080 T090 | TRF | 0.00 | 0 | 0 | (1,891) | (1,891) | Core reduction will more closely align the budget with planned spending. |
| Core Reduction | 1080 T091 | TRF | 0.00 | 0 | 0 | (115,974) | (115,974) | Core reduction will more closely align the budget with planned spending. |
| Core Reduction | 1080 T092 | TRF | 0.00 | 0 | 0 | (21,923) | (21,923) | Core reduction will more closely align the budget with planned spending. |
| Core Reduction | 1080 T093 | TRF | 0.00 | 0 | 0 | (82,057) | (82,057) | Core reduction will more closely align the budget with planned spending. |
| Core Reduction | 1080 T095 | TRF | 0.00 | 0 | 0 | (1,912) | (1,912) | Core reduction will more closely align the budget with planned spending. |
| Core Reduction | 1080 T096 | TRF | 0.00 | 0 | 0 | (6,939) | (6,939) | Core reduction will more closely align the budget with planned spending. |

**DEPARTMENT OF NATURAL RESOURCES**
**COST ALLOCATION ITSD TRF**

## 5. CORE RECONCILIATION DETAIL

| | | Budget Class | FTE | GR | Federal | Other | Total | Explanation |
|---|---|---|---|---|---|---|---|---|
| **DEPARTMENT CORE ADJUSTMENTS** | | | | | | | | |
| Core Reduction | 1080 T097 | TRF | 0.00 | 0 | 0 | (22,852) | (22,852) | Core reduction will more closely align the budget with planned spending. |
| Core Reduction | 1080 T098 | TRF | 0.00 | 0 | 0 | (2,697) | (2,697) | Core reduction will more closely align the budget with planned spending. |
| Core Reduction | 1080 T099 | TRF | 0.00 | 0 | 0 | (154,626) | (154,626) | Core reduction will more closely align the budget with planned spending. |
| Core Reduction | 1080 T100 | TRF | 0.00 | 0 | 0 | (478,916) | (478,916) | Core reduction will more closely align the budget with planned spending. |
| Core Reduction | 1080 T101 | TRF | 0.00 | 0 | 0 | (63,036) | (63,036) | Core reduction will more closely align the budget with planned spending. |
| Core Reduction | 1080 T103 | TRF | 0.00 | 0 | 0 | (19,807) | (19,807) | Core reduction will more closely align the budget with planned spending. |
| Core Reduction | 1080 T104 | TRF | 0.00 | 0 | 0 | (14,262) | (14,262) | Core reduction will more closely align the budget with planned spending. |
| Core Reduction | 1080 T105 | TRF | 0.00 | 0 | 0 | (45,117) | (45,117) | Core reduction will more closely align the budget with planned spending. |
| Core Reduction | 1080 T108 | TRF | 0.00 | 0 | 0 | (76,229) | (76,229) | Core reduction will more closely align the budget with planned spending. |
| Core Reduction | 1080 T109 | TRF | 0.00 | 0 | 0 | (94) | (94) | Core reduction will more closely align the budget with planned spending. |
| Core Reduction | 1080 T110 | TRF | 0.00 | 0 | 0 | (6,974) | (6,974) | Core reduction will more closely align the budget with planned spending. |
| Core Reallocation | 1079 T536 | TRF | 0.00 | 0 | 0 | 21,514 | 21,514 | Core reallocation will more closely align budget with planned spending. |
| Core Reallocation | 1079 T362 | TRF | 0.00 | 0 | 0 | 3,073 | 3,073 | Core reallocation will more closely align budget with planned spending. |

**DEPARTMENT OF NATURAL RESOURCES**
**COST ALLOCATION ITSD TRF**

## 5. CORE RECONCILIATION DETAIL

| | Budget Class | FTE | GR | Federal | Other | Total | Explanation |
|---|---|---|---|---|---|---|---|
| **DEPARTMENT CORE ADJUSTMENTS** | | | | | | | |
| Core Reallocation 1079 T100 | TRF | 0.00 | 0 | 0 | (24,587) | (24,587) | Core reallocation will more closely align budget with planned spending. |
| **NET DEPARTMENT CHANGES** | | **0.00** | **0** | **0** | **(1,307,934)** | **(1,307,934)** | |
| **DEPARTMENT CORE REQUEST** | | | | | | | |
| | TRF | 0.00 | 0 | 0 | 7,348,623 | 7,348,623 | |
| | **Total** | **0.00** | **0** | **0** | **7,348,623** | **7,348,623** | |
| **GOVERNOR'S RECOMMENDED CORE** | | | | | | | |
| | TRF | 0.00 | 0 | 0 | 7,348,623 | 7,348,623 | |
| | **Total** | **0.00** | **0** | **0** | **7,348,623** | **7,348,623** | |

| Budget Unit<br>Decision Item<br>Budget Object Class | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **COST ALLOCATION-TRANSFER** | | | | | | | | |
| **CORE** | | | | | | | | |
| TRANSFERS OUT | 5,418,601 | 0.00 | 8,888,970 | 0.00 | 8,539,774 | 0.00 | 8,539,774 | 0.00 |
| **TOTAL - TRF** | **5,418,601** | **0.00** | **8,888,970** | **0.00** | **8,539,774** | **0.00** | **8,539,774** | **0.00** |
| **GRAND TOTAL** | **$5,418,601** | **0.00** | **$8,888,970** | **0.00** | **$8,539,774** | **0.00** | **$8,539,774** | **0.00** |
| **GENERAL REVENUE** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** |
| **FEDERAL FUNDS** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** |
| **OTHER FUNDS** | **$5,418,601** | **0.00** | **$8,888,970** | **0.00** | **$8,539,774** | **0.00** | **$8,539,774** | **0.00** |

| Budget Unit<br>Decision Item<br>Budget Object Class | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **COST ALLOCATION HB 13 TRF** | | | | | | | | |
| **CORE** | | | | | | | | |
| TRANSFERS OUT | 1,711,078 | 0.00 | 1,742,330 | 0.00 | 1,682,276 | 0.00 | 1,682,276 | 0.00 |
| **TOTAL - TRF** | **1,711,078** | **0.00** | **1,742,330** | **0.00** | **1,682,276** | **0.00** | **1,682,276** | **0.00** |
| **GRAND TOTAL** | **$1,711,078** | **0.00** | **$1,742,330** | **0.00** | **$1,682,276** | **0.00** | **$1,682,276** | **0.00** |
| **GENERAL REVENUE** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** |
| **FEDERAL FUNDS** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** |
| **OTHER FUNDS** | **$1,711,078** | **0.00** | **$1,742,330** | **0.00** | **$1,682,276** | **0.00** | **$1,682,276** | **0.00** |

| Budget Unit<br>Decision Item<br>Budget Object Class | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| COST ALLOCATION ITSD TRF | | | | | | | | |
| CORE | | | | | | | | |
| TRANSFERS OUT | 5,905,869 | 0.00 | 8,656,557 | 0.00 | 7,348,623 | 0.00 | 7,348,623 | 0.00 |
| TOTAL - TRF | 5,905,869 | 0.00 | 8,656,557 | 0.00 | 7,348,623 | 0.00 | 7,348,623 | 0.00 |
| GRAND TOTAL | $5,905,869 | 0.00 | $8,656,557 | 0.00 | $7,348,623 | 0.00 | $7,348,623 | 0.00 |
| GENERAL REVENUE | $0 | 0.00 | $0 | 0.00 | $0 | 0.00 | $0 | 0.00 |
| FEDERAL FUNDS | $0 | 0.00 | $0 | 0.00 | $0 | 0.00 | $0 | 0.00 |
| OTHER FUNDS | $5,905,869 | 0.00 | $8,656,557 | 0.00 | $7,348,623 | 0.00 | $7,348,623 | 0.00 |

| Budget Unit<br>Decision Item<br>Budget Object Summary<br>Fund | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **FED ITSD CONSOLIDATION TRF** | | | | | | | | |
| **CORE** | | | | | | | | |
| FUND TRANSFERS | | | | | | | | |
| DEPT NATURAL RESOURCES | 1,550,000 | 0.00 | 2,788,018 | 0.00 | 2,788,018 | 0.00 | 2,788,018 | 0.00 |
| TOTAL - TRF | 1,550,000 | 0.00 | 2,788,018 | 0.00 | 2,788,018 | 0.00 | 2,788,018 | 0.00 |
| **TOTAL** | **1,550,000** | **0.00** | **2,788,018** | **0.00** | **2,788,018** | **0.00** | **2,788,018** | **0.00** |
| **GRAND TOTAL** | **$1,550,000** | **0.00** | **$2,788,018** | **0.00** | **$2,788,018** | **0.00** | **$2,788,018** | **0.00** |

## CORE DECISION ITEM

**Department of Natural Resources**
**Agency Wide Operations**
**OA ITSD Federal Fund Transfer**

**Budget Unit** 79688C

### 1. CORE FINANCIAL SUMMARY

**FY 2013 Budget Request**

| | GR | Federal | Other | Total |
|---|---|---|---|---|
| PS | 0 | 0 | 0 | 0 |
| EE | 0 | 0 | 0 | 0 |
| PSD | 0 | 0 | 0 | 0 |
| TRF | 0 | 2,788,018 | 0 | 2,788,018 |
| **Total** | **0** | **2,788,018** | **0** | **2,788,018** |
| **FTE** | **0.00** | **0.00** | **0.00** | **0.00** |
| ***Est. Fringe*** | *0* | *0* | *0* | *0* |

*Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.*

**FY 2013 Governor's Recommendation**

| | GR | Fed | Other | Total |
|---|---|---|---|---|
| PS | 0 | 0 | 0 | 0 |
| EE | 0 | 0 | 0 | 0 |
| PSD | 0 | 0 | 0 | 0 |
| TRF | 0 | 2,788,018 | 0 | 2,788,018 |
| **Total** | **0** | **2,788,018** | **0** | **2,788,018** |
| **FTE** | **0.00** | **0.00** | **0.00** | **0.00** |
| ***Est. Fringe*** | *0* | *0* | *0* | *0* |

*Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.*

Other Funds: Not applicable.

### 2. CORE DESCRIPTION

This core provides the department the mechanism to transfer cash from the department's Federal Fund to the Office of Administration, Information Technology Services Division Federal Fund. This provides funding for the OA ITSD-DNR's federal appropriations.

## CORE DECISION ITEM

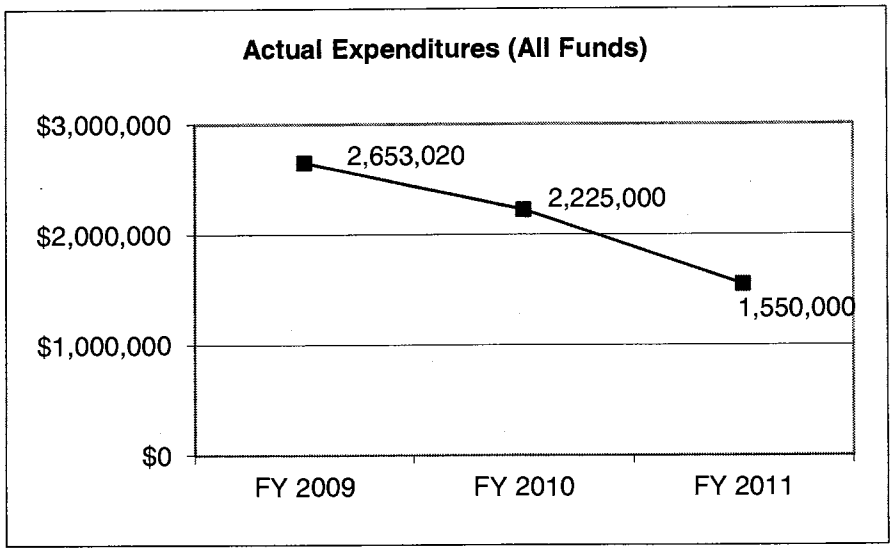
**Department of Natural Resources** — **Budget Unit** 79688C
**Agency Wide Operations**
**OA ITSD Federal Fund Transfer**

### 3. PROGRAM LISTING (list programs included in this core funding)

Not applicable - This core decision item represents appropriated transfers from the department's federal fund to the OA ITSD's Federal Fund.

### 4. FINANCIAL HISTORY

| | FY 2009 Actual | FY 2010 Actual | FY 2011 Actual | FY 2012 Current Yr. |
|---|---|---|---|---|
| Appropriation (All Funds) | 2,788,018 | 2,788,018 | 2,788,018 | 2,788,018 |
| Less Reverted (All Funds) | 0 | 0 | 0 | N/A |
| Budget Authority (All Funds) | 2,788,018 | 2,788,018 | 2,788,018 | N/A |
| Actual Expenditures (All Funds) | 2,653,020 | 2,225,000 | 1,550,000 | N/A |
| Unexpended (All Funds) | 134,998 | 563,018 | 1,238,018 | N/A |
| Unexpended, by Fund: | | | | |
| General Revenue | 0 | 0 | 0 | N/A |
| Federal | 134,998 | 563,018 | 1,238,018 | N/A |
| Other | 0 | 0 | 0 | N/A |




Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities.
Reverted includes Governor's standard 3 percent reserve (when applicable) and any expenditure restrictions.

DEPARTMENT OF NATURAL RESOURCES
FED ITSD CONSOLIDATION TRF

## 5. CORE RECONCILIATION DETAIL

| | Budget Class | FTE | GR | Federal | Other | Total | Explanation |
|---|---|---|---|---|---|---|---|
| **TAFP AFTER VETOES** | | | | | | | |
| | TRF | 0.00 | 0 | 2,788,018 | 0 | 2,788,018 | |
| | **Total** | **0.00** | **0** | **2,788,018** | **0** | **2,788,018** | |
| **DEPARTMENT CORE REQUEST** | | | | | | | |
| | TRF | 0.00 | 0 | 2,788,018 | 0 | 2,788,018 | |
| | **Total** | **0.00** | **0** | **2,788,018** | **0** | **2,788,018** | |
| **GOVERNOR'S RECOMMENDED CORE** | | | | | | | |
| | TRF | 0.00 | 0 | 2,788,018 | 0 | 2,788,018 | |
| | **Total** | **0.00** | **0** | **2,788,018** | **0** | **2,788,018** | |

| Budget Unit<br>Decision Item<br>Budget Object Class | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **FED ITSD CONSOLIDATION TRF** | | | | | | | | |
| **CORE** | | | | | | | | |
| TRANSFERS OUT | 1,550,000 | 0.00 | 2,788,018 | 0.00 | 2,788,018 | 0.00 | 2,788,018 | 0.00 |
| **TOTAL - TRF** | **1,550,000** | **0.00** | **2,788,018** | **0.00** | **2,788,018** | **0.00** | **2,788,018** | **0.00** |
| **GRAND TOTAL** | **$1,550,000** | **0.00** | **$2,788,018** | **0.00** | **$2,788,018** | **0.00** | **$2,788,018** | **0.00** |
| **GENERAL REVENUE** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** |
| **FEDERAL FUNDS** | **$1,550,000** | **0.00** | **$2,788,018** | **0.00** | **$2,788,018** | **0.00** | **$2,788,018** | **0.00** |
| **OTHER FUNDS** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** |

EIERA

| Budget Unit<br>Decision Item<br>Budget Object Summary<br>Fund | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **EIERA** | | | | | | | | |
| **CORE** | | | | | | | | |
| PROGRAM-SPECIFIC | | | | | | | | |
| ENVIRON IMPROVE AUTHORITY | 0 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 0.00 |
| TOTAL - PD | 0 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 0.00 |
| **TOTAL** | **0** | **0.00** | **1** | **0.00** | **1** | **0.00** | **1** | **0.00** |
| **GRAND TOTAL** | **$0** | **0.00** | **$1** | **0.00** | **$1** | **0.00** | **$1** | **0.00** |

## CORE DECISION ITEM

**Department of Natural Resources** — **Budget Unit** 78301C
**Environmental Improvement and Energy Resources Authority**
**Environmental Improvement and Energy Resources Authority Core**

### 1. CORE FINANCIAL SUMMARY

| | FY 2013 Budget Request | | | | | FY 2013 Governor's Recommendation | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | GR | Federal | Other | Total | | GR | Fed | Other | Total | |
| PS | 0 | 0 | 0 | 0 | | 0 | 0 | 0 | 0 | |
| EE | 0 | 0 | 0 | 0 | | 0 | 0 | 0 | 0 | |
| PSD | 0 | 0 | 1 | 1 | E | 0 | 0 | 1 | 1 | E |
| Total | 0 | 0 | 1 | 1 | E | 0 | 0 | 1 | 1 | E |
| FTE | 0.00 | 0.00 | 0.00 | 0.00 | | 0.00 | 0.00 | 0.00 | 0.00 | |
| *Est. Fringe* | *0* | *0* | *0* | *0* | | *0* | *0* | *0* | *0* | |

*Note: Fringes budgeted in House Bill 5 except for certain fringes budgeted directly to MoDOT, Highway Patrol, and Conservation.*

Other Funds: State Environmental Improvement Authority Fund (0654)

Note: Request retention of estimated appropriation for the State Environmental Improvement Authority Fund which allows the EIERA to participate in the State Retirement System and provide this benefit to its employees.

### 2. CORE DESCRIPTION

This appropriation allows the EIERA to participate in the State Retirement System and provide this benefit to its employees. Providing these benefits enhances the EIERA's ability to recruit and retain high quality employees.

### 3. PROGRAM LISTING (list programs included in this core funding)

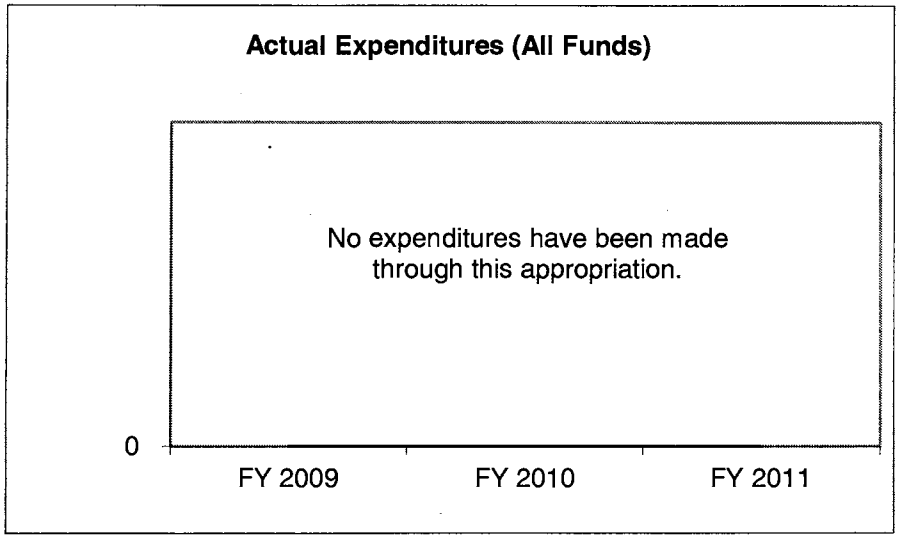
Environmental Improvement and Energy Resources Authority

## CORE DECISION ITEM

**Department of Natural Resources** — **Budget Unit** 78301C
**Environmental Improvement and Energy Resources Authority**
**Environmental Improvement and Energy Resources Authority Core**

### 4. FINANCIAL HISTORY

| | FY 2009 Actual | FY 2010 Actual | FY 2011 Actual | FY 2012 Current Yr. |
|---|---|---|---|---|
| Appropriation (All Funds) **(1)** | 1 | 1 | 1 | 1 E |
| Less Reverted (All Funds) | 0 | 0 | 0 | N/A |
| Budget Authority (All Funds) | 1 | 1 | 1 | N/A |
| Actual Expenditures (All Funds) | 0 | 0 | 0 | N/A |
| Unexpended (All Funds) | 1 | 1 | 1 | N/A |
| Unexpended, by Fund: | | | | |
| General Revenue | 0 | 0 | 0 | N/A |
| Federal | 0 | 0 | 0 | N/A |
| Other | 1 | 1 | 1 | N/A |




Reverted includes Governor's standard 3 percent reserve (when applicable) and any expenditure restrictions.
Actual expenditures for all fiscal years are as of June 30 and do not include lapse period activities.

**NOTE:**
**(1)** Request retention of estimated appropriation for the State Environmental Improvement Authority Fund which allows the EIERA to participate in the State Retirement System and provide this benefit to its employees.

DEPARTMENT OF NATURAL RESOURCES
EIERA

## 5. CORE RECONCILIATION DETAIL

| | Budget Class | FTE | GR | Federal | Other | Total | Explanation |
|---|---|---|---|---|---|---|---|
| **TAFP AFTER VETOES** | | | | | | | |
| | PD | 0.00 | 0 | 0 | 1 | 1 | |
| | **Total** | **0.00** | **0** | **0** | **1** | **1** | |
| **DEPARTMENT CORE REQUEST** | | | | | | | |
| | PD | 0.00 | 0 | 0 | 1 | 1 | |
| | **Total** | **0.00** | **0** | **0** | **1** | **1** | |
| **GOVERNOR'S RECOMMENDED CORE** | | | | | | | |
| | PD | 0.00 | 0 | 0 | 1 | 1 | |
| | **Total** | **0.00** | **0** | **0** | **1** | **1** | |

| Budget Unit<br>Decision Item<br>Budget Object Class | FY 2011<br>ACTUAL<br>DOLLAR | FY 2011<br>ACTUAL<br>FTE | FY 2012<br>BUDGET<br>DOLLAR | FY 2012<br>BUDGET<br>FTE | FY 2013<br>DEPT REQ<br>DOLLAR | FY 2013<br>DEPT REQ<br>FTE | FY 2013<br>GOV REC<br>DOLLAR | FY 2013<br>GOV REC<br>FTE |
|---|---|---|---|---|---|---|---|---|
| **EIERA** | | | | | | | | |
| **CORE** | | | | | | | | |
| PROGRAM DISTRIBUTIONS | 0 | 0.00 | 1 | 0.00 | 1 | 0.00 | 1 | 0.00 |
| **TOTAL - PD** | **0** | **0.00** | **1** | **0.00** | **1** | **0.00** | **1** | **0.00** |
| **GRAND TOTAL** | **$0** | **0.00** | **$1** | **0.00** | **$1** | **0.00** | **$1** | **0.00** |
| **GENERAL REVENUE** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** |
| **FEDERAL FUNDS** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** | **$0** | **0.00** |
| **OTHER FUNDS** | **$0** | **0.00** | **$1** | **0.00** | **$1** | **0.00** | **$1** | **0.00** |

## PROGRAM DESCRIPTION

**Department of Natural Resources**
**Environmental Improvement and Energy Resources Authority**
**Program is found in the following core budget(s): Environmental Improvement and Energy Resources Authority**

**1. What does this program do?**

The Environmental Improvement and Energy Resources Authority (EIERA) is a quasi-governmental agency that serves as the financing arm for the department. EIERA's primary mandate is to provide financial assistance for energy and environmental projects and to protect the environment. EIERA also conducts research, supports energy efficiency and energy alternatives and promotes economic development. The five primary initiatives of the EIERA are:

1. In cooperation with the Missouri Clean Water Commission and the U.S. Environmental Protection Agency (EPA) and other state agencies, EIERA helped establish the Missouri State Revolving Fund (SRF). The SRF provides loan monies to communities and districts for construction of wastewater and drinking water projects or secures these loans to reimburse DNR for direct loan expenditures and leverages those loans to provide additional loan funds.
2. In cooperation with the department's Division of Energy, the Missouri Energy Efficiency Leveraged Loan Program was developed to provide funds to city and county governments and public school districts for energy-efficiency improvements in facilities or buildings.
3. EIERA also coordinates recycling market development to expand and support recycling and waste recovery through the Missouri Market Development Program.
4. EIERA issues Private Activity Bonds for pollution prevention projects that qualify under the U.S. Tax Code.
5. In FY 2006 EIERA was awarded a grant from EPA, and subsequent to that two supplemental grants, to establish and manage a revolving loan and subgrant fund to clean up contaminated properties known as Brownfields. The management and financial aspects of the MO Brownfields Revolving Loan Fund Program is managed by the EIERA with oversight of the cleanup provided by DNR's Voluntary Cleanup Program.

**2. What is the authorization for this program, i.e., federal or state statute, etc.? (Include the federal program number, if applicable.)**

| | |
|---|---|
| Safe Drinking Water Act (1996) | |
| U.S. Tax Code | |
| 42 USC 9601 | Comprehensive Environmental Response, Compensation & Liability Act, as amended |
| RSMo 260.005-260.125 | EIERA authorizing statutes |
| RSMo 640.100-640.140 | Missouri Drinking Water Act |
| RSMo 640.651-640.686 | Energy Loan Program |
| RSMo 644 | Missouri Clean Water Law |
| RSMo 260.335 | Solid Waste Management/Market Development |

**3. Are there federal matching requirements? If yes, please explain.**

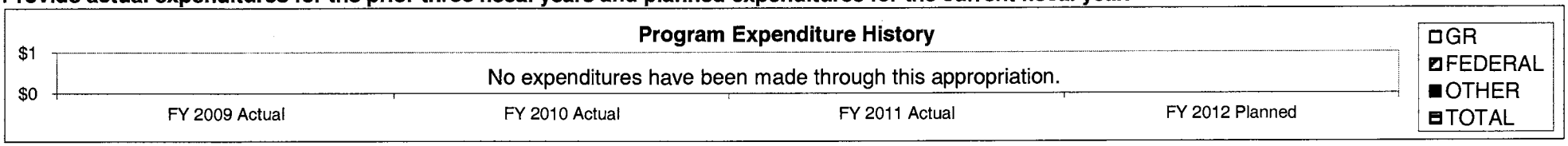
Both the federal Clean Water and Drinking Water State Revolving Fund Capitalization grants require a 20% state match.

**4. Is this a federally mandated program? If yes, please explain.**

No

**Department of Natural Resources**
**Environmental Improvement and Energy Resources Authority**
**Program is found in the following core budget(s): Environmental Improvement and Energy Resources Authority**

**5. Provide actual expenditures for the prior three fiscal years and planned expenditures for the current fiscal year.**

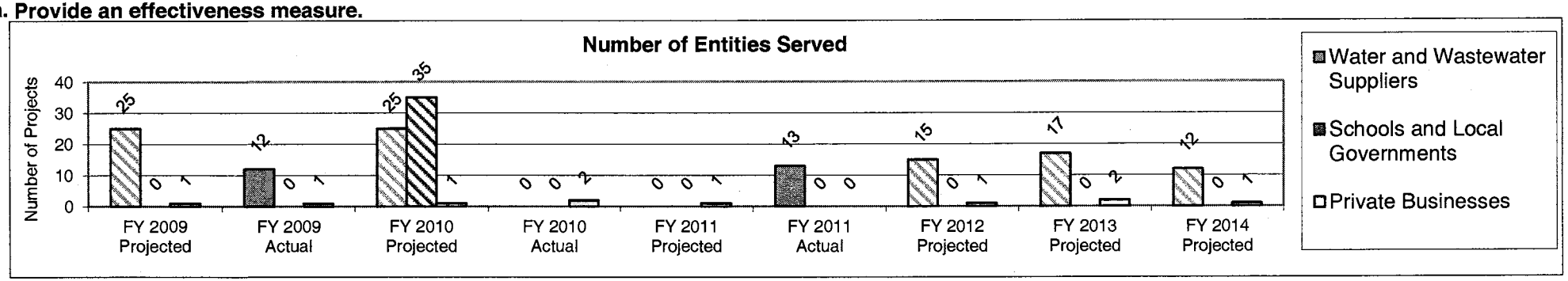



Request retention of estimated appropriation for the State Environmental Improvement Authority Fund which allows the EIERA to participate in the State Retirement System and provide this benefit to its employees.

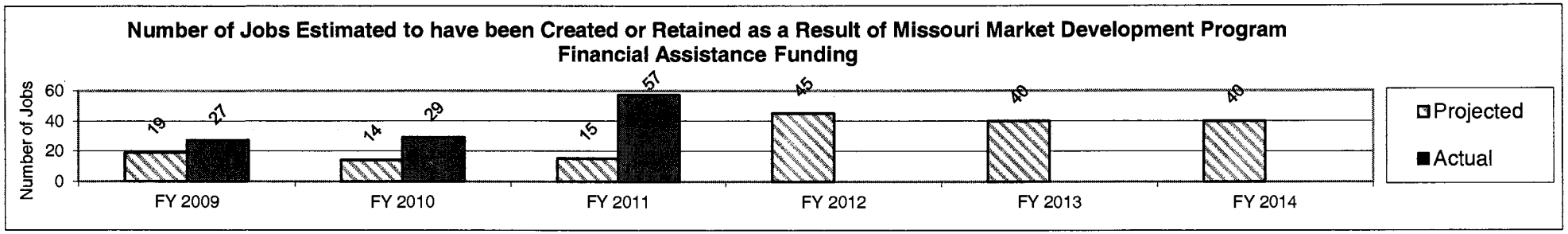
**6. What are the sources of the "Other " funds?**

State Environmental Improvement Authority Fund (0654)

**7a. Provide an effectiveness measure.**




Note: Projections are very difficult to make as bond financing occurs as projects are ready to proceed. Many variables, such as business climate and interest rates can impact when a company or community will apply to the authority for financing. There were no bonds issued in FY 2010 due to financial market conditions.

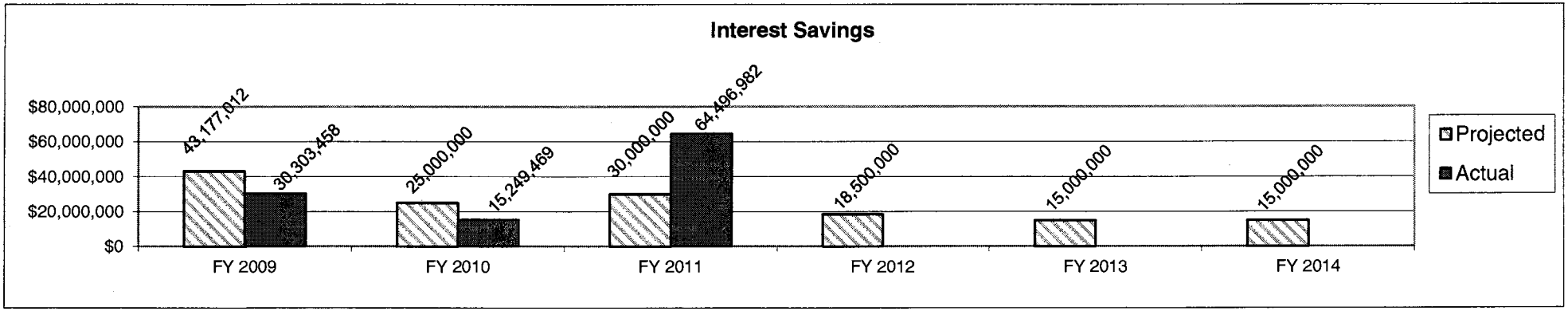


## PROGRAM DESCRIPTION

**Department of Natural Resources**
**Environmental Improvement and Energy Resources Authority**
**Program is found in the following core budget(s): Environmental Improvement and Energy Resources Authority**

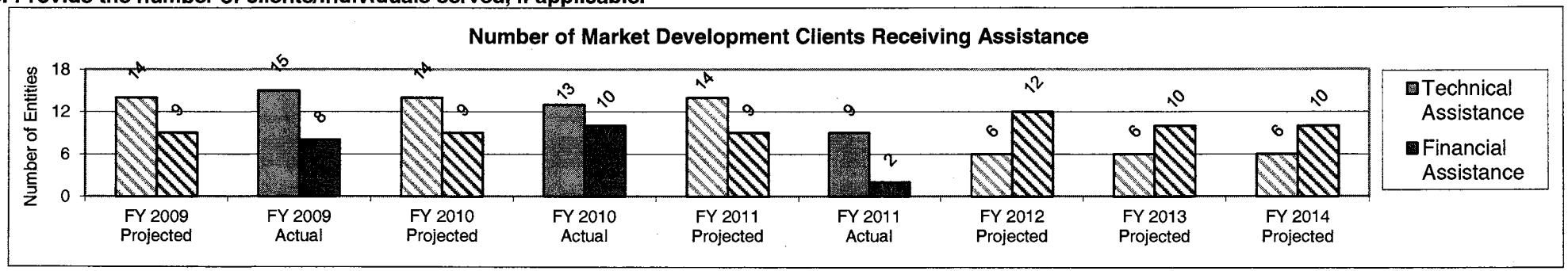
**7b. Provide an efficiency measure.**

Interest savings to communities through SRF water and wastewater program




Note: Interest savings reflect only the interest rate subsidy realized through our reserve fund model of financing. Another savings which is not easily quantified is the reduced interest rate achieved as a result of EIERA's AAA bond rating. This rating, which is higher than the vast majority of Missouri communities, allows EIERA bonds to be purchased at a lower interest rate than the communities could achieve by issuing their own bonds. Projections are very difficult to make as bond financing occurs as projects are ready to proceed. Many variables, such as business climate and interest rates can impact when a company or community apply to the authority for financing.

**7c. Provide the number of clients/individuals served, if applicable.**




**7d. Provide a customer satisfaction measure, if available.**

Not available.