

## Part 1 – Agency Profile

### Agency Overview

The Idaho Geological Survey is the lead state agency for the collection, interpretation, and dissemination of geologic and mineral data for Idaho. The agency has served the state since 1919 and prior to 1984 was named the Idaho Bureau of Mines and Geology. The agency is staffed by 10.35 state-funded FTEs and 20-25 externally funded temporary and part-time employees.

Members of the Idaho Geological Survey staff acquire geologic information through field and laboratory investigations and through cooperative programs with other governmental and private agencies. The Idaho Geological Survey’s geologic mapping program is the primary applied research function of the agency. The Survey’s Digital Mapping Laboratory is central to compiling, producing, and delivering new digital geologic maps. Other main Idaho Geological Survey programs include geologic hazards, hydrology, mining, mine safety training, abandoned and inactive mines inventory, and earth science education outreach.

As Idaho grows, demand is increasing for geologic information related to population growth, mineral- and water-resource development, landslide hazards and earthquake monitoring. However, delivery of the information and data to the public is restricted by low funding levels for operating expenses and support personnel, which are essential for publishing and Internet delivery. To best serve Idaho, the Idaho Geological Survey needs a Mission Capability Enhancement for additional applied research, information access and services delivery at its offices in Moscow, Boise, and Pocatello.

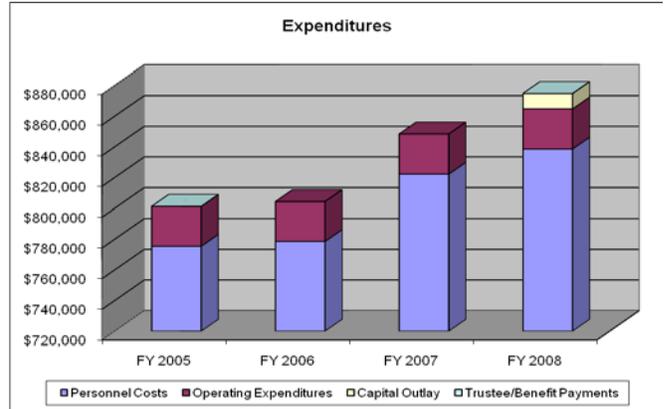
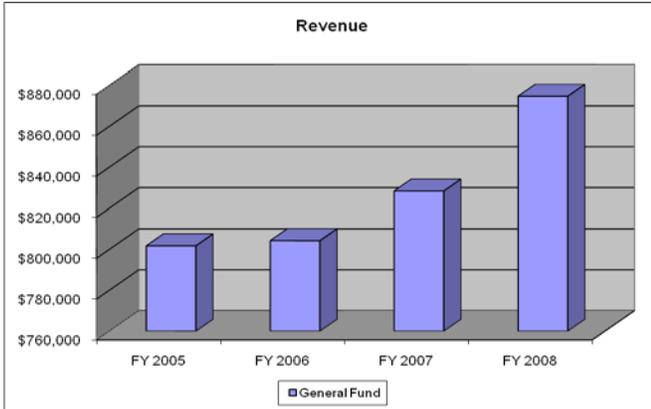
### Core Functions/Idaho Code

Idaho Code Title 47, Chapter 2, defines the authority, administration, advisory board members, functions and duty of the Idaho Geological Survey. The section contents are:

- **Section 47-201:** Creates the Idaho Geological Survey to be administered as special program at the University of Idaho. Specifies the purpose as the lead state agency for the collection, interpretation and dissemination of geologic and mineral information. Establishes a survey advisory board and designates advisory board members and terms.
- **Section 47-202:** Provides for an annual meeting of the advisory board, and location of the chief office at the University of Idaho. Directs that the director of the Idaho Geological Survey report to the President of the University through the Vice President for Research. Specifies for the appointment of a state geologist.
- **Section 47-203:** Defines the duty of the Idaho Geological Survey to conduct statewide studies in the field, and in the laboratory and to prepare and publish reports on the geology, hydrology, geologic hazards and mineral resources of Idaho. Provides for establishment of a publication fund. Allows the Survey to seek and accept funded projects from, and to cooperate with, other agencies. Allows satellite offices at Boise State University and Idaho State University.
- **Section 47-204:** Specifies the preparation, contents, and delivery of a Survey Annual Report.

### Revenue and Expenditures:

Revenue	FY 2005	FY 2006	FY 2007	FY 2008
General Fund	\$ 801,800	\$ 804,300	\$ 828,400	\$ 874,800
<b>Total</b>	<b>\$ 801,800</b>	<b>\$ 804,300</b>	<b>\$ 828,400</b>	<b>\$ 874,800</b>
Expenditure	FY 2005	FY 2006	FY 2007	FY 2008
Personnel Costs	\$ 775,500	\$ 778,600	\$ 822,200	\$ 838,600
Operating Expenditures	25,700	25,700	26,200	26,200
Capital Outlay	0	0	0	10,000
Trustee/Benefit Payments	0	0	0	0
<b>Total</b>	<b>\$ 801,200</b>	<b>\$ 804,300</b>	<b>\$ 828,400</b>	<b>\$ 874,800</b>



**Profile of Cases Managed and/or Key Services Provided**

Cases Managed and/or Key Services Provided				
	FY 2005	FY 2006	FY 2007	FY 2008
Square Miles of Geological Mapping	1318	1193	1204	1262
Number of Educational Programs for Public Audiences	15	24	12	31
Number of Geologic Reports and Presentations	59	85	94	96
Number of Miners/Industry Supervisors Trained/Certified in Safety	1240	1299	1525	1838
Number of Web-Site Viewers	172,328	193,605	460,986	518,290
Number of Grants and Contracts	16	21	19	16

**Part II – Performance Measures**

Performance Measure	2005	2006	2007	2008	Benchmark
Number of Published Reports on Geology/Hydrology/Hazards/Mineral Resources	54	51	60	47	45
Cumulative Percent of Idaho’s Area Covered by Modern Geologic Mapping	19	22	29	31	33
Externally Funded Grant and Contract Dollars	\$534,302	\$521,192	\$458,615	\$456,372	350,000
Number of Web-Site Products Used	38,615	46,373	130,491	136,661	100,000

**For More Information Contact**

Roy M. Breckenridge and Kurt L. Othberg  
 Special Programs, Geological Survey  
 University of Idaho  
 Moscow, Idaho 83844-3014  
 Phone: 208-885-7991  
 E-mail: [roybreck@uidaho.edu](mailto:roybreck@uidaho.edu) and [othberg@uidaho.edu](mailto:othberg@uidaho.edu)