



NATURAL RESOURCES, AGRICULTURE, & ENVIRONMENTAL QUALITY APPROPRIATIONS SUBCOMMITTEE
 STAFF: IVAN DJAMBOV & ANGELA OH

UTAH GEOLOGICAL SURVEY

BUDGET BRIEF

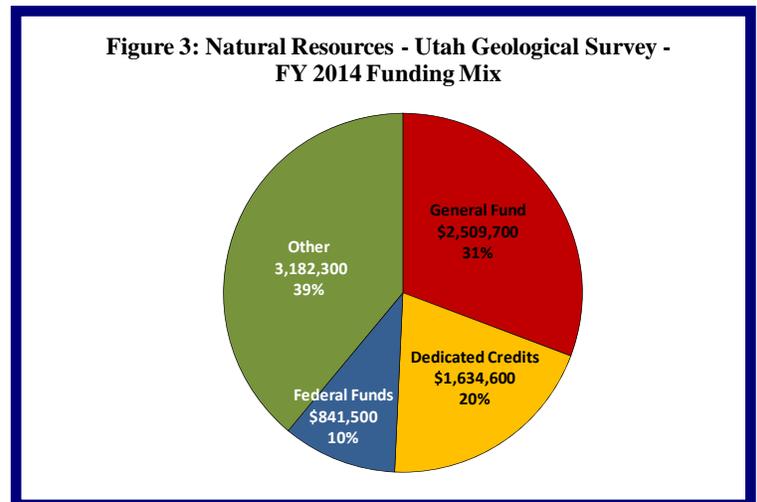
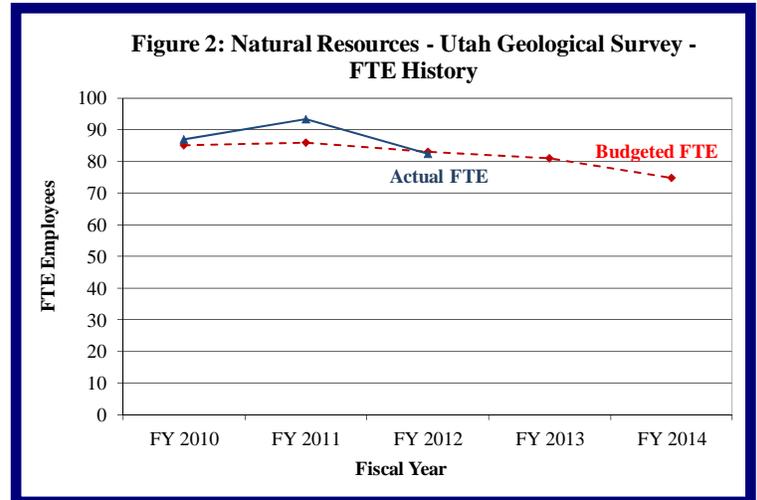
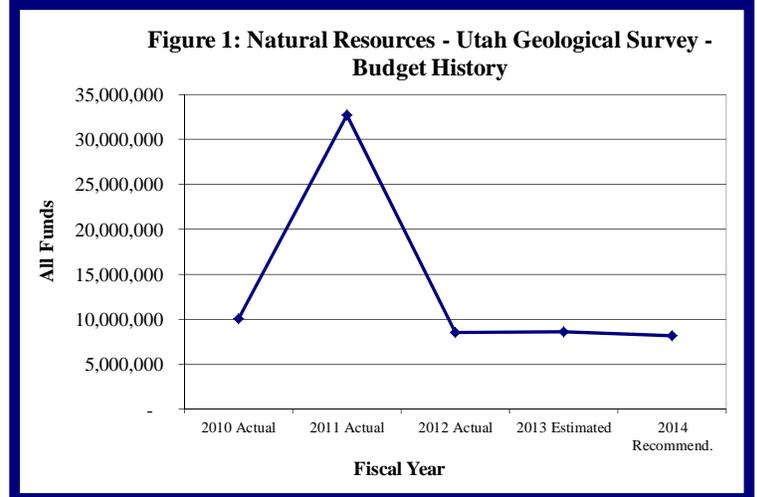
SUMMARY

The Utah Geological Survey (UGS) provides timely, scientific information about Utah’s geologic environment, resources, and hazards. The division does not have regulatory power except in areas concerning paleontology. Otherwise, the agency must “assist,” “advise,” and “cooperate with” other groups. UGS is organized in two areas: Support and Technical programs.

For FY 2014, the Analyst recommends a total appropriation to the division of \$8,168,100, as shown in the Budget Detail Table on p. 3.

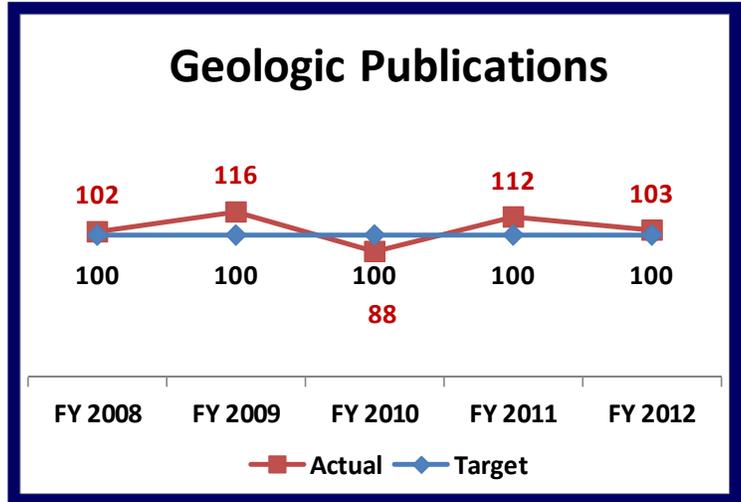
Intent Language

Under the terms of 63J-1-603 of the Utah Code, the Legislature intends that appropriations provided for the Utah Geological Survey in Item 15, Chapter 6, Laws of Utah 2012, shall not lapse at the close of FY 2013. Expenditures of these funds are limited to: Mineral Lease Projects \$1,500,000; Computer Equipment/Software \$60,000; Equipment/Supplies \$40,000; Employee Training/Incentives \$30,000.

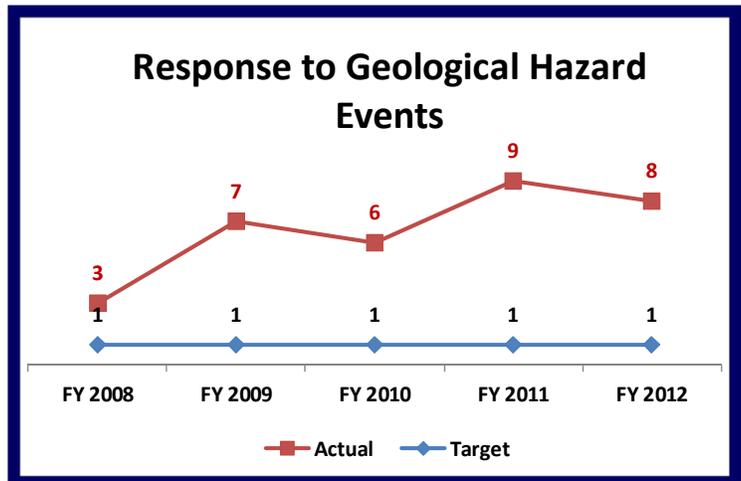


The following are the top measures chosen by division management to gauge the success of its programs.

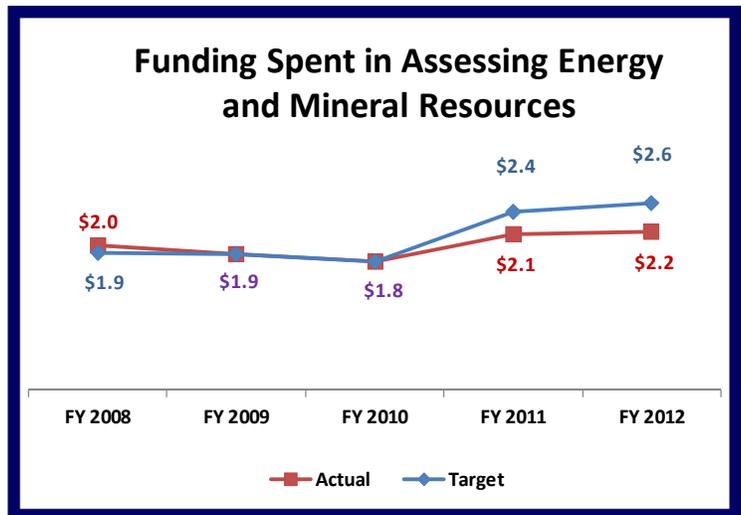
Publications: Statute requires the Utah Geological Survey to prepare, publish and distribute maps and reports of the geology of the state. This measure keeps track of UGS' publications, which include geologic maps, books, and reports.



Hazardous Events: The second measure keeps track of the geologic emergencies division staff has responded to over time. Division management hopes that the number of geologic emergencies will be low, which would mean that Utah had few hazardous events. However, these events are driven more by nature than by division personnel. Rising trend indicates higher number of events over last two years, especially after the high precipitation year of FY 2011.



Spending on Assessing Energy and Mineral Resources: The third measure tracks the division expenditures while identifying, inventorying, assessing, and encouraging the prudent development of Utah's minerals and energy.



BUDGET DETAIL TABLE

Natural Resources - Utah Geological Survey						
Sources of Finance	FY 2012 Actual	FY 2013 Appropriated	Changes	FY 2013 Revised	Changes	FY 2014* Recommended
General Fund	2,525,500	2,509,700	0	2,509,700	0	2,509,700
General Fund, One-time	(61,500)	0	0	0	0	0
Federal Funds	965,500	505,600	248,500	754,100	87,400	841,500
Dedicated Credits Revenue	1,794,600	1,691,000	200,200	1,891,200	(256,600)	1,634,600
Federal Mineral Lease	3,280,400	3,044,500	(144,500)	2,900,000	0	2,900,000
GFR - Land Exchange Distribution Account	682,700	694,700	0	694,700	0	694,700
Beginning Nonlapsing	771,000	975,400	54,200	1,029,600	(262,000)	767,600
Closing Nonlapsing	(1,029,600)	(967,500)	199,900	(767,600)	(12,400)	(780,000)
Lapsing Balance	(425,300)	(257,700)	(142,300)	(400,000)	0	(400,000)
Total	\$8,503,300	\$8,195,700	\$416,000	\$8,611,700	(\$443,600)	\$8,168,100
Programs						
Administration	882,900	732,400	(4,900)	727,500	(14,700)	712,800
Technical Services	747,800	706,500	70,300	776,800	(68,100)	708,700
Geologic Hazards	1,263,000	1,358,500	(29,600)	1,328,900	(26,700)	1,302,200
Board	5,400	4,000	1,400	5,400	0	5,400
Geologic Mapping	1,055,800	1,052,700	(32,600)	1,020,100	(89,300)	930,800
Energy and Minerals	2,159,200	1,956,800	396,400	2,353,200	(242,400)	2,110,800
Ground Water and Paleontology	1,599,500	1,594,500	25,100	1,619,600	(2,500)	1,617,100
Information and Outreach	789,700	790,300	(10,100)	780,200	100	780,300
Utah State Energy Program	0	0	0	0	0	0
Total	\$8,503,300	\$8,195,700	\$416,000	\$8,611,700	(\$443,600)	\$8,168,100
Categories of Expenditure						
Personnel Services	6,674,900	7,128,400	(376,300)	6,752,100	(245,300)	6,506,800
In-state Travel	66,200	67,500	1,100	68,600	100	68,700
Out-of-state Travel	34,700	46,000	2,200	48,200	0	48,200
Current Expense	583,100	656,300	(153,500)	502,800	(22,300)	480,500
DP Current Expense	301,100	305,400	12,400	317,800	(67,900)	249,900
Other Charges/Pass Thru	843,300	(7,900)	930,100	922,200	(108,200)	814,000
Total	\$8,503,300	\$8,195,700	\$416,000	\$8,611,700	(\$443,600)	\$8,168,100
Other Data						
Budgeted FTE	83	87	(6)	81	(6)	75
Actual FTE	82	0	0	0	0	0
Vehicles	2	2	0	2	0	2