

Goal Performance Table

Target Codes:

SP = Key Strategic Plan measures

NK = Non-Key measures

TBD =Targets have not yet been developed

NA = Long-term targets are inappropriate to determine at this time

PART = PART measures

UNK = Prior year data unavailable

BUR = Bureau specific measure

Type Codes: C = Cumulative Measures

A = Annual Measures

F = Future Measures

Resource Protection Goal Performance Summary

End Outcome Goal 1.1: Resource Protection. Improve Health of Watersheds, Landscapes, and Marine Resources

End Outcome Measures Intermediate or PART Measures/PART Efficiency or Other Outcome Measures	Type	FY 2004 Actual	FY 2005 Final Plan	FY 2005 Actual	FY 2006 Enacted	FY 2007 Plan	Change from 2006 Enacted to 2007 Plan	Long-term Target (2008) 2006 Pres. Request	Long-term Target (2008) Revised	Explanation of Changes: for changes from 2006 to 2007 and 2006 and 2008 target revisions
End Outcome Measures										
NA										
Intermediate Outcome Measures and Bureau and PART Outcome Measures										
Restore and maintain proper functions to watersheds and landscapes										
<i>Restored Fire Adapted Ecosystem: X% satisfaction with scientific and technical products (SP)</i>	A	100%	≥80%	100%	≥80%	≥90%	NA	≥80%	≥90%	
Intermediate Outcome Measures and Bureau and PART Outcome Measures										
Improve information base, information management and technical assistance										
<i>Forge Effective Partnerships: Satisfaction score (# score) on resource protection partnerships (SP)</i>	A	97%	≥80%	94%	≥80%	≥80%	0	≥80%	≥80%	
X% improvement in detectability limits for selected, high priority environmentally available chemical analyses (PART)	A	UNK	UNK	UNK	Baseline	12%	NA	NA	25%	

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End Outcome Measures Intermediate or PART Measures/PART Efficiency or Other Outcome Measures	Type	FY 2004 Actual	FY 2005 Final Plan	FY 2005 Actual	FY 2006 Enacted	FY 2007 Plan	Change from 2006 Enacted to 2007 Plan	Long-term Target (2008) 2006 Pres. Request	Long-term Target (2008) Revised	Explanation of Changes: for changes from 2006 to 2007 and 2006 and 2008 target revisions
End Outcome Measures										
<i>Customer Satisfaction:</i> X% satisfaction with scientific and technical products and assistance for improving health of watersheds, landscapes and marine resources (PART)	A	97%	≥90%	96%	≥90%	≥90%	0	NA	≥90%	
X% of targeted science products that are used by partners for species, habitat, and land management, and/or regulatory decision-making (PART)	A	UNK	60%	60%	60%	65%	+5%	NA	66%	Planned performance change within base funding.
<i>Quality:</i> X% of watershed and landscape studies validated through appropriate peer review (SP)	A	100%	100%	100%	100%	100%	0	100%	100%	
<i>Facilities Condition:</i> Conservation and biological research facilities are in fair to good condition as measured by the Facilities Condition Index (lower FCI is good) (NK)	A	.24	.24	.24	.24	.24	0	.24	.24	
PART Efficiency and Other Output Measures										
Average cost per sample for selected, high priority environmentally available chemical analysis (PART Eff Measure)	A	UNK	700	700	700	680	-20	NA	662	Planned performance change within base funding.
# of systematic analyses & investigations delivered to customers (Total)		111	185	373	201	208	+7	197	205	

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End Outcome Measures Intermediate or PART Measures/PART Efficiency or Other Outcome Measures	Type	FY 2004 Actual	FY 2005 Final Plan	FY 2005 Actual	FY 2006 Enacted	FY 2007 Plan	Change from 2006 Enacted to 2007 Plan	Long-term Target (2008) 2006 Pres. Request	Long-term Target (2008) Revised	Explanation of Changes: for changes from 2006 to 2007 and 2006 and 2008 target revisions
End Outcome Measures										
# of systematic analyses & investigations delivered to customers (Biology)	F	111	163	342	175	178	+3	175	175	Increase from FY 2006 to FY 2007 is a results of research initiated in FY 2005. Proposed funding decreases in FY 2007 result in 12 fewer systematic analyses and investigations delivered in FY 2009. Change includes consolidation of performance for fire-adapted ecosystems.
# of systematic analyses & investigations delivered to customers (PES)	A	UNK	22	31	26	30	+4	22	30	Planned performance change within base funding.
# of formal workshops or training provided to customers (Total)	A	1	24	98	30	33	+3	28	48	

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End Outcome Measures										
# of formal workshops or training provided to customers (Biology)	A	1	16	84	20	21	+1	20	36	Increase from FY 2006 to FY 2007 is a result of the FY 2007 Multi-Hazards Pilot Initiative-Wildland Fires. Change includes consolidation of performance for fire-adapted ecosystems.
# of formal workshops or training provided to customers (PES)	A	UNK	8	14	10	12	+2	8	12	Planned performance change within base funding.

End Outcome Goal 1.2: Resource Protection. Sustain Biological Communities

End Outcome Measures Intermediate or PART Measures/PART Efficiency or Other Outcome Measures	Type	FY 2004 Actual	FY 2005 Final Plan	FY 2005 Actual	FY 2006 Enacted	FY 2007 Plan	Change from 2006 Enacted to 2007 Plan	Long-term Target (2008) 2006 Pres. Request	Long-term Target (2008) Revised	Explanation of Changes: for changes from 2006 to 2007 and 2006 and 2008 target revisions
End Outcome Measures										
NA										
Intermediate Outcome Measures and Bureau and PART Outcome Measures										
Improve information base, information management and technical assistance										
<i>Forge Effective Partnerships:</i> Satisfaction score (# score) on biological research partnerships (SP)	A	98%	≥80%	100%	≥80%	≥90%	NA	≥80%	≥90%	

Goal Performance Table

End Outcome Measures Intermediate or PART Measures/PART Efficiency or Other Outcome Measures	Type	FY 2004 Actual	FY 2005 Final Plan	FY 2005 Actual	FY 2006 Enacted	FY 2007 Plan	Change from 2006 Enacted to 2007 Plan	Long-term Target (2008) 2006 Pres. Request	Long-term Target (2008) Revised	Explanation of Changes: for changes from 2006 to 2007 and 2006 and 2008 target revisions
End Outcome Measures										
<i>Customer Satisfaction:</i> X% satisfaction of scientific and technical products and assistance for sustaining biological communities (PART)	A	98%	≥90%	87%	≥90%	≥90%	0	NA	≥90%	
X% of targeted invasive species for which scientific information and decision support models are available to improve early detection (including risk assessments) and invasive species management (PART)	A	UNK	51.6%	51.6%	51.6%	52.5%	+0.9%	NA	53.3%	Planned performance change within base funding.
X% of targeted science products that are used by partners for species, habitat, and land management, and/or regulatory decision-making (PART)	A	UNK	60%	60%	60%	65%	+5%	NA	66%	Planned performance change within base funding.
<i>Quality:</i> X% of biological community studies validated through appropriate peer review (SP)	A	100%	100%	100%	100%	100%	0	100%	100%	
X% of North American migratory birds for which scientific information on their status (species distribution and number) and trend are available to inform and improve conservation (PART)	A	UNK	26%	26%	26%	26%	0	NA	27.1%	

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End Outcome Measures Intermediate or PART Measures/PART Efficiency or Other Outcome Measures	Type	FY 2004 Actual	FY 2005 Final Plan	FY 2005 Actual	FY 2006 Enacted	FY 2007 Plan	Change from 2006 Enacted to 2007 Plan	Long-term Target (2008) 2006 Pres. Request	Long-term Target (2008) Revised	Explanation of Changes: for changes from 2006 to 2007 and 2006 and 2008 target revisions
End Outcome Measures										
X% of targeted fish and aquatic populations for which information is available regarding limiting factors, including migratory barriers, critical habitat for at-risk species, and effects of disturbance (fire, flood, nutrient enrichment) (PART)	A	UNK	31%	31%	31%	37%	+6%	NA	42%	Planned performance change within base funding.
Increase long-term trend precision (decrease bias) for existing species monitored through the Breeding Bird Survey to enable a detection of 50% population decline of relevant species within 20 years (PART)	A	UNK	0.0008	0.0008	0.0008	0.0008	0	NA	0.0008	
X% of CRU students that work on subsequent fish and wildlife science advance degrees or obtain employment in the fish and wildlife or other natural resources field, within targeted dates post-graduation (CRU) (BUR)	A	UNK	UNK	UNK	Baseline	TBD	NA	TBD	TBD	Under Development
X% of targeted science products that are used by Cooperators and partners for species, habitat, or land management and/or regulatory decision making within targeted dates following study completion (CRU) (BUR)	A	UNK	UNK	UNK	Baseline	TBD	NA	TBD	TBD	Under Development

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End Outcome Measures Intermediate or PART Measures/PART Efficiency or Other Outcome Measures	Type	FY 2004 Actual	FY 2005 Final Plan	FY 2005 Actual	FY 2006 Enacted	FY 2007 Plan	Change from 2006 Enacted to 2007 Plan	Long-term Target (2008) 2006 Pres. Request	Long-term Target (2008) Revised	Explanation of Changes: for changes from 2006 to 2007 and 2006 and 2008 target revisions
End Outcome Measures										
X% of focal migratory bird populations for which scientific information is available to support resource management decisionmaking (USGS in coordination with FWS) (PART)	A	UNK	UNK	UNK	UNK	UNK	0	NA	UNK	Under Development
<i>Facilities Condition:</i> Conservation and biological research facilities are in fair to good condition as measured by the Facilities Condition Index (lower FCI is good) (SP)	A	.19	.19	.19	.19	.19	0	.19	.19	
PART Efficiency and Other Output Measures										
# of systematic analyses & investigations delivered to customers	F	848	862	1,177	876	882	+6	932	932	Increase from FY 2006 to FY 2007 is a result of research initiated in FY 2005. Proposed funding decreases in FY 2007 result in 17 fewer systematic analyses and investigations delivered in FY 2009. Change includes consolidation of performance for invasive species.

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End Outcome Measures Intermediate or PART Measures/PART Efficiency or Other Outcome Measures	Type	FY 2004 Actual	FY 2005 Final Plan	FY 2005 Actual	FY 2006 Enacted	FY 2007 Plan	Change from 2006 Enacted to 2007 Plan	Long-term Target (2008) 2006 Pres. Request	Long-term Target (2008) Revised	Explanation of Changes: for changes from 2006 to 2007 and 2006 and 2008 target revisions
End Outcome Measures										
# of formal workshops or training provided to customers (instances/issues/events)	A	71	56	174	56	50	-6	61	61	Proposed funding decreases in FY 2007 result in 3 fewer workshops. -3 workshops due to planned performance change. Change includes consolidation of performance for invasive species.
# of students complete degree requirements for MS, PhD, and post doctoral program under the direction and mentorship of Unit Scientists (CRU) (BUR)	A	106	100	100	100	95	-5	90	90	Planned performance change within base funding.

Resource Use Goal Performance Summary

End Outcome Goal 2.1: Resource Use: Manage or Influence Resource Use –Energy

End Outcome Measures Intermediate or PART Measures/PART Efficiency or Other Outcome Measures	Type	FY 2004 Actual	FY 2005 Final Plan	FY 2005 Actual	FY 2006 Enacted	FY 2007 Plan	Change from 2006 Enacted to 2007 Plan	Long-term Target (2008) 2006 Pres. Request	Long-term Target (2008) Revised	Explanation of Changes: for changes from 2006 to 2007 and 2006 and 2008 target revisions
End Outcome Measures										
NA										
Intermediate Outcome Measures and Bureau and PART Outcome Measures										
Improve information base, information management and technical assistance										
<i>Baseline Information:</i> # of targeted basins with oil and gas resource assessments available to support management decisions (SP) (PART)	A	5	6	7	6	6	0	5	5	
<i>Quality & Utility of Information:</i> X% of data is accessible (NK)	A	95%	≥80%	96%	≥80%	≥80%	0	≥80%	≥80%	
<i>Customers Satisfaction:</i> X% satisfaction with scientific and technical products and assistance for energy resources	A	93%	≥80%	95%	≥80%	≥80%	0	≥80%	≥80%	
<i>Quality and Utility of Information:</i> X% of energy studies validated through appropriate peer review (SP) (PART)	A	100%	100%	100%	100%	100%	0	100%	100%	
PART Efficiency and Other Output Measures										
# of systematic analyses & investigations delivered to customers (assessments)	A	5	6	7	5	5	0	5	7	FY 2008 target revised due to funding increases.
# of formal workshops or training provided to customers (instances/issues/events)	A	8	8	8	7	8	+1	8	9	FY 2008 target revised due to funding increases.

Goal Performance Table

End Outcome Measures Intermediate or PART Measures/PART Efficiency or Other Outcome Measures	Type	FY 2004 Actual	FY 2005 Final Plan	FY 2005 Actual	FY 2006 Enacted	FY 2007 Plan	Change from 2006 Enacted to 2007 Plan	Long-term Target (2008) 2006 Pres. Request	Long-term Target (2008) Revised	Explanation of Changes: for changes from 2006 to 2007 and 2006 and 2008 target revisions
End Outcome Measures										
X% of targeted analyses/investigations delivered which are cited by identified partners within 3 years of delivery (PART)	A	80%	80%	86%	≥80%	≥80%	0	≥80%	≥80%	
Average cost of a systematic analysis or investigation (PART Eff. Measure)	A	\$2.2M	\$2.75M	\$2.73M	\$2.75M	\$2.75M	0	\$2.75M	\$2.75M	
# of annual gigabytes collected	A	.745	42.038	97.793	20.038	20.038	0	TBD	TBD	
# of cumulative gigabytes managed	C	211.458	253.496	351.289	371.327	391.365	+20.038	TBD	TBD	Volume grows with annual increment.

End Outcome Goal 2.2. Resource Use Manage or Influence Resource Use – Non-Energy Minerals

End Outcome Measures Intermediate or PART Measures/PART Efficiency or Other Outcome Measures	Type	FY 2004 Actual	FY 2005 Final Plan	FY 2005 Actual	FY 2006 Enacted	FY 2007 Plan	Change from 2006 Enacted to 2007 Plan	Long-term Target (2008) 2006 Pres. Request	Long-term Target (2008) Revised	Explanation of Changes: for changes from 2006 to 2007 and 2006 and 2008 target revisions
End Outcome Measures										
NA										
Intermediate Outcome Measures and Bureau and PART Outcome Measures										
Improve information base, information management and technical assistance										
<i>Baseline Information:</i> Average square miles of the United States with non-energy mineral information available to support management decisions (SP) (PART)	C	2,401,329	2,987,340	3,097,647	3,332,038	3,346,737	+14,699	2,987,340	3,346,737	Proposed funding decreases in FY 2007 decrease rate of data growth.
<i>Quality & Utility of Information:</i> X% of U. S. with geologic, geochemical, geophysical and mineral locality data (BUR)	C	68%	84%	87%	94%	94%	0	84%	94%	Proposed funding decreases in FY 2007 decrease rate of data growth.

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End Outcome Measures										
<i>Customers Satisfaction: X%</i> satisfaction with scientific and technical products and assistance for mineral resources	A	93%	≥80%	100%	≥80%	≥50%	-≥30%	≥50%	≥50%	
<i>Quality & Utility of Information: X%</i> of mineral studies validated through appropriate peer review (SP) (PART)	A	100%	100%	100%	100%	100%	0	100%	100%	
PART Efficiency and Other Output Measures										
# of systematic analyses & investigations delivered to customers (assessments) (PART)	A	5	3	3	6	1	-5	3	3	Proposed funding decreases in FY 2007 result in 5 fewer systematic analyses and investigations delivered to customers.
# of cumulative gigabytes managed	C	15.420	16.021	16.131	16.221	16.3	+0.08	16.5	16.5	Planned performance change within base funding.
# of formal workshops or training provided to customers (instances/issues/events) (PART)	A	8	8	8	8	3	-5	2	4	Proposed funding decrease in FY 2007 result in 5 fewer workshops.
# of mineral commodity reports available for decisions (BUR)	A	733	720	746	720	700	-20	700	700	Due to proposed decrease.
X% of expected responses for which canvass forms have been converted to electronic format	C	58%	80%	81%	88%	100%	+12%	80%	100%	Expected project completion.

Goal Performance Table

End Outcome Measures Intermediate or PART Measures/PART Efficiency or Other Outcome Measures	Type	FY 2004 Actual	FY 2005 Final Plan	FY 2005 Actual	FY 2006 Enacted	FY 2007 Plan	Change from 2006 Enacted to 2007 Plan	Long-term Target (2008) 2006 Pres. Request	Long-term Target (2008) Revised	Explanation of Changes: for changes from 2006 to 2007 and 2006 and 2008 target revisions
End Outcome Measures										
X% of targeted analyses delivered which are cited by identified partners within 3 years after analysis delivered (PART)	A	80%	80%	87%	≥80%	≥80%	0	80%	≥80%	
Average cost of a systematic analysis or investigation (PART Eff. Measure)	A	\$4.31M	\$4.18M	\$4.18M	\$4.4M	\$12.4M	+\$8M	\$8M	\$3.5M	Proposed funding decreases will terminate projects without completing a product from FY 2006 to FY 2007; increasing average cost of those that are completed. Projects left to complete in FY 2008 are smaller than others already completed.

Serving Communities Goal Performance Summary

End Outcome Goal 4.1. Serving Communities Protect Lives, Resources and Property

End Outcome Measures Intermediate or PART Measures/PART Efficiency or Other Outcome Measures	Type	FY 2004 Actual	FY 2005 Final Plan	FY 2005 Actual	FY 2006 Enacted	FY 2007 Plan	Change from 2006 Enacted to 2007 Plan	Long-term Target (2008) 2006 Pres. Request	Long-term Target (2008) Revised	Explanation of Changes: for changes from 2006 to 2007 and 2006 and 2008 target revisions
End Outcome Measures										
<i>Hazards: X% of communities using DOI science on hazard mitigation, preparedness and avoidance for each hazard management activity (SP)</i>	C	43.2%	45.9%	44.6%	47.5%	49%	+1.5%	49.1%	50.2%	Recalculation of Landslide Component.
Intermediate Outcome Measures and Bureau and PART Outcome Measures										
Improve public safety and security and protect public resources from damage										
<i>Facilities Condition: Hazard Buildings (administrative, employee housing) are in fair to good condition as measured by the Facilities Condition Index (FCI) (SP)</i>	A	0.20	0.20	0.20	0.20	0.20	0	0.20	0.20	
Intermediate Outcome Measures and Bureau and PART Outcome Measures										
Provide information to assist communities in managing risks from natural hazards										
<i>Use Rate: Earthquakes: X% of communities using DOI science on hazard mitigation, preparedness and avoidance for each hazard management activity (NK)</i>	C	62.7%	63.4%	63.4%	63.9%	64.0%	+0.1%	63.9%	65.1%	Planned performance change within base funding.
<i>Use Rate: Landslides: X% of communities using DOI science on hazard mitigation, preparedness, and avoidance for each hazard management activity (NK)</i>	C	3.7%	3.9%	3.9%	4.4%	4.9%	+0.5%	5.4%	5.4%	Planned performance change within base funding.
<i>Use Rate: Volcanoes: X% of communities using DOI science on hazard mitigation, preparedness, and avoidance for each hazard management activity (NK)</i>	C	63.3%	70.3%	66.4%	74.2%	78.1%	+3.9%	78.1%	80.1%	Planned performance change within base funding.

Goal Performance Table

End Outcome Measures Intermediate or PART Measures/PART Efficiency or Other Outcome Measures	Type	FY 2004 Actual	FY 2005 Final Plan	FY 2005 Actual	FY 2006 Enacted	FY 2007 Plan	Change from 2006 Enacted to 2007 Plan	Long-term Target (2008) 2006 Pres. Request	Long-term Target (2008) Revised	Explanation of Changes: for changes from 2006 to 2007 and 2006 and 2008 target revisions
End Outcome Measures										
<i>Use Rate: Landslide Hazards: # of responses to inquiries from the public, educators, and public officials to the National Landslide Information Center on hazard mitigation, preparedness and avoidance strategies for landslide hazards (BUR)</i>	A	1,600	1,600	5,200	1,600	1,600	0	1,600	1,600	
<i>Adequacy: X% of sampled stakeholders reporting adequacy of science base to inform decision-making for each hazard management activity (volcanoes, earthquakes, etc.) (SP)</i>	A	98%	≥80%	99%	≥80%	≥90%	NA	≥80%	≥90%	
PART Efficiency and Other Output Measures										
# of systematic analyses & investigations delivered to customers (risk/hazard assessments)	A	3	5	6	6	6	0	7	7	Increase from FY 2007 to FY 2008 is a result of the FY 2007 Multi-Hazard Pilot Initiative.
# of systematic analyses & investigations delivered to customers (risk/hazard assessments) Avian Flu	A	NA	NA	NA	NA	NA	0	0	3	Increased outputs as a result of the FY 2006 Supplemental funding for Avian Influenza.
% of earthquake monitoring global seismic network stations that have telemetry (increase reporting speed from one hour to 20 minutes)	A	80%	80%	86%	89%	93%	+4%	95%	95%	

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End Outcome Measures										
# of real-time ANSS earthquake sensors (reported yearly and cumulative at the end of the year (PART) (EHP)	C	95 (cum 523)	40 (cum. 563)	40 (cum. 563)	106 (cum. 669)	40 (cum. 709)	+40	Targets set Annually	16 (cum. 725)	Re-targeted FY 2006 based on recommendation for structure instrumentation by the ANSS SRMC in Sept. 2005 Revised 2008 estimate accordingly.
# of formal workshops or training provided to customers (instances/issues/events)	A	14	14	21	13	11	-2	14	Targets set Annually	Planned performance change within base funding.
# of formal workshops or training provided to customers (instances/issues/events) Avian Flu	A	UNK	0	0	3	3	0	3	3	
# of sites (mobile or fixed) monitored for ground deformation to identify volcanic activity (VHP)	C	85	86	88	98	114	+16	130	130	
# of urban areas for which detailed seismic hazard maps are completed (PART) (EHP) (cumulative)	C	2	3	3	3	3	0	5	5	
# of areas or locations for which geophysical models exist that are used to interpret monitoring data (PART) (LHP)	C	4	4 1/3	4 1/3	4 2/3	5	+1/3	5	5 1/3	Planned performance change within base funding.

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End Outcome Measures										
# of metropolitan regions where Shakemap is incorporated into emergency procedures (PART) (EHP) (cumulative)	C	5 (cum 5)	5	5	5	5	0	Targets set Annually	6	Growth of the hazards initiative sufficient to allow instrumentation of another urban area.
# of volcanoes for which information supports public safety decisions (PART) (VHP)	C	49	+2 (cum 51)	+2 (cum 51)	0 (cum 51)	+1 (cum 52)	+1	2 (cum 57)	1 (cum 53)	Reduction of \$1M FAA funds slows additional expansion of network.
X% of potentially active volcanoes monitored (x number of 70) (PART) (VHP)	C	67%	72%	72.9% (51/70)	72.9% (51/70)	74.3% (52/70)	+1.4%	73%	75.7% (53/70)	Reduction of \$1M FAA funds slows additional expansion of network. FY 2006 instrumentation of Pagan will be prevented by typhoon season.
X% of potentially hazardous volcanoes with published hazard assessments (PART) (VHP) Says increment is 1.428 per year	C	61.4%	62.8%	62.8% (44/70)	64.3% (45/70)	65.7% (46/70)	+1.428%	68.6%	68.5% (48/70)	Planned performance change within base funding.
# of counties, or comparable jurisdictions, that have adopted improved building codes, land-use plans, emergency response plans, or other hazard mitigation measures based on USGS earthquake hazards information (PART)	C	559	565	565	569	570	+1	569	580	Expect continuing growth of building code adoptions.

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End Outcome Measures										
# of counties, or comparable jurisdictions, that have adopted improved building codes, land-use plans, emergency response plans, or other hazard mitigation measures based on USGS landslide hazards information (PART) (Baseline is 1,800 counties and parks with moderate to high landslide susceptibility in the U.S.)	C	68	71	71	80	89	+9	98	98	Planned performance change within base funding.
# of counties, or comparable jurisdictions, that have adopted improved building codes, land-use plans, emergency response plans, or other hazard mitigation measures based on USGS volcano hazards information (PART)	C	162	180	170	190	200	+10	200	205	Planned performance change within base funding.
X% data availability for real-time data from the GSN (PART)	A	90.5	90%	89%	90%	87%	-3%	90%	90%	Decrease in FY 2007 due to aging equipment.
Data processing and notification costs per unit volume of input data from sensors in monitoring networks (in cost per gigabyte) (PART Eff. Measure)	A	0.90 \$/k/GB (-1%)	0.99 \$/k/GB	0.79 \$/k/GB	1.42 \$/k/GB	1.33 \$/k/GB	-0.09 \$/k/GB	TBD	\$1,033 \$/k/GB	FY 2006 increases are due to increase in contractor costs. These are ameliorated in FY 2007 due to expected increased data volume. Level cost efficiency in FY 2007 depends on installation of 4 additional stations.

Goal Performance Table

End Outcome Goal 4.2: Serving Communities: - Advance Knowledge through Scientific Leadership

End Outcome Measures Intermediate or PART Measures/PART Efficiency or Other Outcome Measures	Type	FY 2004 Actual	FY 2005 Final Plan	FY 2005 Actual	FY 2006 Enacted	FY 2007 Plan	Change from 2006 Enacted to 2007 Plan	Long-term Target (2008) 2006 Pres. Request	Long-term Target (2008) Revised	Explanation of Changes: for changes from 2006 to 2007 and 2006 and 2008 target revisions
End Outcome Measures										
<i>Research:</i> Soundness of methodology, accuracy, and reliability of science (program evaluation) (SP)	A	80%	100%	100%	100%	100%	0	100%	100%	
<i>Inform decisions through the application of science:</i> Improved access to needed science information (# score) (SP)	A	90%	90%	92%	90%	90%	0	90%	90%	
<i>Inform decisions through the application of science:</i> Stakeholders reporting that information helped achieve goal (# score) (SP)	A	93%	90%	95%	90%	90%	0	90%	90%	
<i>Inform decisions through the application of science:</i> Improved access to needed science information, # of USGS science publications cataloged in master USGS publications database (BUR EI)	C	66,626	67,000	68,945	67,500	70,000	+2,500	72,500	72,500	Planned performance change within base funding.
<i>Inform decisions through the application of science:</i> Improved access to needed science information, # of associated USGS science publications accessible on-line (BUR EI)	C	25,909	35,000	35,869	45,000	51,000	+6,000	65,000	57,000	Planned performance change within base funding. The reduced number of publications in FY 2008 reflects the operational efficiencies reduction.

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End Outcome Measures Intermediate or PART Measures/PART Efficiency or Other Outcome Measures	Type	FY 2004 Actual	FY 2005 Final Plan	FY 2005 Actual	FY 2006 Enacted	FY 2007 Plan	Change from 2006 Enacted to 2007 Plan	Long-term Target (2008) 2006 Pres. Request	Long-term Target (2008) Revised	Explanation of Changes: for changes from 2006 to 2007 and 2006 and 2008 target revisions
End Outcome Measures										
<i>Inform decisions through the application of science: Improve access to needed science information (# of cumulative biological partnership links (BUR BIMD)</i>	C	36,000	38,500	76,155	83,770	87,959	+4,189	46,000	92,356	Planned performance change within base funding. The long-term target has been revised because the program experienced a greater-than-expected increase in the number of links in FY 2005.
Intermediate Outcome Measures and Bureau and PART Outcome Measures Improve information base, information management and technical assistance										
<i>Content and expanse of knowledge base: X% of surface area with temporal and spatial monitoring, research, and assessment/data coverage to meet land use planning and monitoring requirements (SP)</i>	C	54.74%	59.76%	58.9%	70.25%	76.7%	+6.43%	80.13%	78.5%	
<i>Content and expanse of knowledge base: X% of data accessible: X% of satellite data available from archive within 24 hours of capture (PART Geography)</i>	A	90%	90%	97.2%	90%	90%	0	90%	90%	
<i>Quality: X% of studies validated through appropriate peer review (SP)</i>	A	100%	100%	100%	100%	100%	0	100%	100%	

Goal Performance Table

End Outcome Measures Intermediate or PART Measures/PART Efficiency or Other Outcome Measures	Type	FY 2004 Actual	FY 2005 Final Plan	FY 2005 Actual	FY 2006 Enacted	FY 2007 Plan	Change from 2006 Enacted to 2007 Plan	Long-term Target (2008) 2006 Pres. Request	Long-term Target (2008) Revised	Explanation of Changes: for changes from 2006 to 2007 and 2006 and 2008 target revisions
End Outcome Measures										
X% of US land with land characterization and species distribution information available for resource management decision-making updated in the last 5 years (BIMD PART)	C	18.3%	23.3%	23.3%	28.3%	34.0%	+5.7%	NA	39%	Cumulative Growth.
X% of North American migratory birds for which scientific information on their status (species distribution and number) and trends are available in a standardized and exchangeable format, to improve conservation plans of federal and state agencies (BIMD PART)	C	15%	20%	20%	25%	30%	+5%	NA	35%	Cumulative Growth.
X% of North American amphibians and reptiles for which scientific information on their status (species distribution) are available in a standardized and exchangeable format, to improve conservation plans of federal and state agencies (BIMD PART)	C	88%	90%	90%	91%	92%	+1%	NA	93%	Cumulative Growth.
X% of North American mammals for which scientific information on their status (species distribution) are available in a standardized and exchangeable format, to improve conservation plans of federal and state agencies (BIMD PART)	C	91%	93%	93%	94%	94%	0	NA	95%	

Goal Performance Table

End Outcome Measures Intermediate or PART Measures/PART Efficiency or Other Outcome Measures	Type	FY 2004 Actual	FY 2005 Final Plan	FY 2005 Actual	FY 2006 Enacted	FY 2007 Plan	Change from 2006 Enacted to 2007 Plan	Long-term Target (2008) 2006 Pres. Request	Long-term Target (2008) Revised	Explanation of Changes: for changes from 2006 to 2007 and 2006 and 2008 target revisions
End Outcome Measures										
X% of US federally-listed threatened and endangered or indicator fish species for which scientific information on A species status is available in a standardized and exchangeable format to improve conservation plans of federal and state agencies (BIMD PART)	C	2.6%	7.5%	7.5%	12.5%	17.5%	+5%	NA	22.5%	Cumulative Growth.
X% of river basins that have streamflow stations (WRD PART)	C	77%	79%	82%	81%	84%	+3%	85%	83%	Due to increase in the National Streamflow Information Program (NSIP).
X% of streamflow stations with real-time measurement/reporting of water quality (WRD PART)	C	6%	7%	7%	8%	6%	-2%	11%	6%	Due to decreases in Cooperative Water Program.
X% of ground-water stations that have real-time reporting capability in the ground water climate response network (WRD PART)	C	57%	62%	67%	67%	63%	-4%	77%	60%	Due to decreases in Cooperative Water Program.
X% of the Nation's 65 principal aquifers with monitoring wells used to measure responses of water levels to drought and climatic variations to provide information needed for water-supply decisionmaking (WRD PART)	C	60%	61%	61%	62%	60%	-2%	65%	58%	Due to decreases in Cooperative Water Program.
X% of U.S. with ground water quality status and trends information to support resource management decisions (WRD PART)	C	0	39%	39%	45%	51%	+6%	30%	51%	Planned performance change within base funding.

Goal Performance Table

End Outcome Measures Intermediate or PART Measures/PART Efficiency or Other Outcome Measures	Type	FY 2004 Actual	FY 2005 Final Plan	FY 2005 Actual	FY 2006 Enacted	FY 2007 Plan	Change from 2006 Enacted to 2007 Plan	Long-term Target (2008) 2006 Pres. Request	Long-term Target (2008) Revised	Explanation of Changes: for changes from 2006 to 2007 and 2006 and 2008 target revisions
End Outcome Measures										
X% of States with web based Streamflow statistics tools to support water management decisions (WRD PART)	C	4%	11%	10%	18%	20%	+2%	40%	25%	Planned performance change within base funding.
X% of U.S. with ground water availability status and trends information to support resource management decisions (WRD PART)	C	5%	7%	7%	8%	7%	-1%	10%	6%	Due to decreases in Cooperative Water Program.
X% of targeted contaminants for which methods are developed to assess potential environmental and human health significance (WRD PART)	C	10%	20%	20%	30%	33%	+3%	50%	50%	
X% improvement in accuracy of watershed (SPARROW) model prediction for total nitrogen and total phosphorus (measured as reduced error) (WRD PART)	C	40%	36%	31%	32%	32%	0	25%	32%	Planned performance change within base funding.
X% of geologic investigations in National Park Service (NPS) units that are cited for use by the NPS within three years of delivery (NCGM PART)	A	UNK	Baseline	80%	80%	80%	0	80%	80%	
X% of EDMAP students that work on subsequent geoscience degrees or obtain a job in a geoscience field (NCGM PART)	A	95%	95%	94%	95%	95%	0	95%	95%	
# of counties or comparable jurisdictions that have adopted hazard mitigation measures based in part on geologic mapping and research (NCGM PART)	C	UNK	10	10	12	14	+2	14	14	Planned performance change within base funding.

Goal Performance Table

End Outcome Measures Intermediate or PART Measures/PART Efficiency or Other Outcome Measures	Type	FY 2004 Actual	FY 2005 Final Plan	FY 2005 Actual	FY 2006 Enacted	FY 2007 Plan	Change from 2006 Enacted to 2007 Plan	Long-term Target (2008) 2006 Pres. Request	Long-term Target (2008) Revised	Explanation of Changes: for changes from 2006 to 2007 and 2006 and 2008 target revisions
End Outcome Measures										
X% of U.S. with geologic maps that are being integrated into ground-water availability status and trends to support resource management decisions (NCGM PART)	A	3%	5%	5%	6%	8%	+2%	9%	9%	Program growth. In FY 2006 NCGMP will establish baselines for new PART measures that link to work done with major program partners— primarily the NPS, the Ground-Water Resources Program, and communities that are trying to mitigate against natural hazards.
<i>Facilities Condition:</i> Facilities are in fair to good condition as measured by the Facilities Condition Index (FCI) (SP)	A	.17	.17	.17	.17	.17	0	.17	.17	
X% of time that all WAN and internet access locations are up and running and accessible (BUR EI)	A	99.7%	99%	99.217%	98.992%	98.992%	0	98.992%	98.992%	
<i>IT Investment:</i> X% of major IT investment projects for which cost estimates, established in project or contract agreement, meet actual costs with a variance of X% (established in Exhibit 300 business case meet actual costs within a variance of 5%) (BUR EI)	A	100%	100%	100%	100%	100%	0	100%	100%	

Goal Performance Table

End Outcome Measures Intermediate or PART Measures/PART Efficiency or Other Outcome Measures	Type	FY 2004 Actual	FY 2005 Final Plan	FY 2005 Actual	FY 2006 Enacted	FY 2007 Plan	Change from 2006 Enacted to 2007 Plan	Long-term Target (2008) 2006 Pres. Request	Long-term Target (2008) Revised	Explanation of Changes: for changes from 2006 to 2007 and 2006 and 2008 target revisions
End Outcome Measures										
PART Efficiency and Other Output Measures										
# of annual gigabytes collected (EI)	A	34,815	62,622	6,023	26,728	25,428	1,300	28,389	24,700	Reflects the redirection of \$2 million to support Landsat activities.
# of cumulative gigabytes managed (EI)	C	85,857	148,479	108,035	175,207	200,635	25,428	233,285	225,335	Reflects the redirection of \$2 million to support Landsat activities.
# of annual terabytes collected (Geography)	A	527.2	527.2	438.8	534.0	534.0	0	589.0	589.0	
# of cumulative terabytes managed (Geography)	C	2,448.3	2,975.8	2,887.4	3,509.8	4,043.8	+534.0	4,641.8	4,632.8	Planned performance change within base funding.
# of annual gigabytes collected (Geology)	A	407.2	210.8	117.8	210.8	210.8	0	TBD	TBD	
# of cumulative gigabytes managed (Geology)	C	898.2	1,109	1,016.0	1226.8	1,437.6	+210.8	TBD	TBD	
# of cumulative gigabytes managed (Biology) (PART)	C	360	380	791.25	800	820	+20	440	840	The long-term target has been revised because the program experienced a greater-than-expected increase in FY 2005.
# of systematic analyses and investigations delivered to customers	A	571	556	576	555	511	-44	551	505	
# of formal workshops or training provided to customers (instances/issues/events)	A	107	116	131	121	106	-15	136	126	
# of conceptual or numerical models developed (Puget Sound GD)	F	2	0	0	0	0	0	0	1	Results from FY 2006 Initiative.

Goal Performance Table

End Outcome Measures Intermediate or PART Measures/PART Efficiency or Other Outcome Measures	Type	FY 2004 Actual	FY 2005 Final Plan	FY 2005 Actual	FY 2006 Enacted	FY 2007 Plan	Change from 2006 Enacted to 2007 Plan	Long-term Target (2008) 2006 Pres. Request	Long-term Target (2008) Revised	Explanation of Changes: for changes from 2006 to 2007 and 2006 and 2008 target revisions
End Outcome Measures										
# of hours for fieldwork, compilation, and publication of a typical geologic map (NCGM PART Eff. Measure)	A	3,160	3,070	3,070	2,980	2,890	-90	2,810	2,810	Time to produce a map lessened by new technology applied (GPS, hand-held).
# of State Geological Surveys that add geologic map information to the NGMDB (NCGM PART)	C	47	48	48	49	50	+1	51	51	Planned performance change within base funding.
# of EDMAP students trained each year (NCGM PART)	A	60	60	62	60	60	0	60	60	
# real-time streamgages reporting in NWIS-Web (PART)	A	5,978	5,187	6,246	6,165	6,195	+30	4,738	5,960	Due to increase in NSIP.
# real-time ground-water sites reporting in NWIS-Web	A	799	700	796	692	685	-7	656	664	Planned performance change within base funding.
# real-time water-quality sites reporting in NWIS-Web	A	1,062	900	1,125	896	887	-9	843	860	Planned performance change within base funding.
X% of WRD streamflow stations with 30 or more years of record (WRD PART)	C	60% baseline	61%	58%	62%	63%	+1%	65%	62%	Due to increase in NSIP.
X% of daily streamflow measurement sites with data that are converted from provisional to final status within 4 months of day of collection (WRD PART Eff)	C	0% baseline	10%	10%	20%	25%	+5%	40%	23%	Planned performance change within base funding.
Average cost per analytical result, adjusted for inflation, is stable or declining over a 5-year period (WRD PART Eff. Measure)	A	\$8.64	\$8.64	\$8.63	\$8.64	\$8.64	0	\$8.64	\$8.64	

Goal Performance Table

End Outcome Measures Intermediate or PART Measures/PART Efficiency or Other Outcome Measures	Type	FY 2004 Actual	FY 2005 Final Plan	FY 2005 Actual	FY 2006 Enacted	FY 2007 Plan	Change from 2006 Enacted to 2007 Plan	Long-term Target (2008) 2006 Pres. Request	Long-term Target (2008) Revised	Explanation of Changes: for changes from 2006 to 2007 and 2006 and 2008 target revisions
End Outcome Measures										
LDCM: X% of ground system designed, built, and tested (Geography)	C	UNK	UNK	UNK	28%	44%	+16%	73%	83%	Design is further along than expected.
# of partnerships formed to link scientific information and societal decisions (Science Impact - Geography)	C	UNK	3 (cum 9)	2 (cum 8)	0 (cum 8)	1 (cum 9)	+1	5	9	Increase in funding from Hazards Initiative.
# of mapping nodes (publicly available Web mapping services available through <i>The National Map</i>) (EI)	C	90	140	152	155	200	+45	250	250	Planned performance change within base funding.
# of partnerships for <i>The National Map</i> built with State and local governments that collect and maintain higher resolution, more current data (PART EI)	A	30	28	35	20	20	0	27	20	Reflects the redirection of \$2 million to support Landsat activities.
# of data standards used in implementing <i>The National Map</i> partners (PART EI)	C	17	22	22	22	22	0	22	22	
X% of total cost saved through partnering for data collection of high resolution imagery (PART Eff. measure)	A	71%	42%	72%	44%	46%	+2%	50%	48%	Long-term target reflects less data coverage resulting from decrease in data integration funding.
X% of the nation's surface for which hydrography, elevation, and orthoimagery data are available through the NSDI Clearinghouse and supported through partnerships (PART EI)	C	62%	83%	71%	86%	89%	+3%	93%	90%	Long-term target reflects less data coverage resulting from decrease in data integration funding.

Goal Performance Table

End Outcome Measures Intermediate or PART Measures/PART Efficiency or Other Outcome Measures	Type	FY 2004 Actual	FY 2005 Final Plan	FY 2005 Actual	FY 2006 Enacted	FY 2007 Plan	Change from 2006 Enacted to 2007 Plan	Long-term Target (2008) 2006 Pres. Request	Long-term Target (2008) Revised	Explanation of Changes: for changes from 2006 to 2007 and 2006 and 2008 target revisions
End Outcome Measures										
X% of the area of 11 Western States for which orthoimagery have been acquired through a FSA/USGS partnership with other entities to achieve a 5-year cycle for 1-meter NAIP imagery (EI)	C	UNK	Baseline	Baseline	36%	62%	+26%	56%	62%	Long-term target reflects less data coverage resulting from decrease in data integration funding.
X% of total cost FSA and USGS saved through partnering with other entities for imagery acquisition of 1-meter NAIP orthoimagery (EI)	A	UNK	Baseline	Baseline	40%	36%	-4%	UNK	0	Planned performance change within base funding.
# of bureauwide data integration practices and/or policies adopted (EI)	A	1	3	4	3	4	+1	5	5	Planned performance change within base funding.
# of new NSDI Clearinghouse nodes established for serving data (EI)	A	82	50	43	50	50	0	25	25	
# of informal NSDI conference outreach exhibits (EI)	A	52	50	56	50	50	0	50	50	
# of new NSDI standards developed (EI)	C	20	25	22	30	32	+2	34	34	Routine adjustment in standards' approval process.
# of new NSDI partnership agreements (EI)	A	52	60	36	60	60	0	150	40	Reflects fewer agreements but for strategic purposes and larger dollar amounts.
# of IT help desks operational in major USGS offices (EI)	A	5	4	5	4	4	0	3	3	
# of significant websites co-located on consolidated hardened, secure, and redundant Internet servers (EI)	C	167	200	189	225	253	+28	280	310	Planned performance change within base funding.

Goal Performance Table

End Outcome Measures Intermediate or PART Measures/PART Efficiency or Other Outcome Measures	Type	FY 2004 Actual	FY 2005 Final Plan	FY 2005 Actual	FY 2006 Enacted	FY 2007 Plan	Change from 2006 Enacted to 2007 Plan	Long-term Target (2008) 2006 Pres. Request	Long-term Target (2008) Revised	Explanation of Changes: for changes from 2006 to 2007 and 2006 and 2008 target revisions
End Outcome Measures										
X% of Internet hosts potentially vulnerable to unauthorized access (EI)	A	5%	<1%	2.01%	<1%	<1%	0	<1%	<1%	
# of workshops/short courses/training provided to Tribal Colleges & Universities (TCUs) and Tribes (SS)	A	7	UNK	6	5	5	0	5	5	
# of Native American internships/students (SS)	A	8	UNK	9	10	11	+1	11	11	Planned performance change within base funding.
# of bureau conditional assessments in progress or completed (within a 5-year cycle) (Facilities)	C	41	9	9	15	24	+9	41	9	Cumulative growth.
# of deferred maintenance and capital improvements (cumulative) (Facilities)	C	36	54	53	67	74	+7	88	84	Cumulative growth.
Amount of fire-related data and information available online via the NBII, to assist land managers in fire management decision making (BIMD PART)	C	.5 gb	1.5 gb	1.5 gb	2.0gb	2.5gb	+0.5gb	NA	3gb	Cumulative Growth.
X% of Natural History Museum specimen data records available online via the NBII, to assist researchers in identifying and addressing threats to human and animal health (BIMD PART)	C	5%	17%	17%	25%	29%	+4%	NA	33%	Cumulative Growth.

Goal Performance Table

End Outcome Measures Intermediate or PART Measures/PART Efficiency or Other Outcome Measures	Type	FY 2004 Actual	FY 2005 Final Plan	FY 2005 Actual	FY 2006 Enacted	FY 2007 Plan	Change from 2006 Enacted to 2007 Plan	Long-term Target (2008) 2006 Pres. Request	Long-term Target (2008) Revised	Explanation of Changes: for changes from 2006 to 2007 and 2006 and 2008 target revisions
End Outcome Measures										
# of cumulative NBII Clearinghouse metadata records (BIMD) (PART)	C	7,500	8,000	17,937	18,000	18,500	+500	9,500	21,000	Cumulative Growth. The long-term target has been revised because the program experienced a greater-than-expected increase in FY 2005.
Amount of invasive species data and information available online via the NBII, to assist in modeling and forecasting the spread of invasives (BIMD PART)	C	750 mb	800 mb	800 mb	900 mb	920 mb	+20 mb	NA	940 mb	Cumulative Growth.
Average cost per gigabyte of data available through servers under Program control (BIMD PART Eff Measure)	A	\$66,000	\$63,000	\$63,000	\$60,000	\$55,000	-\$5,000	NA	\$52,000	Planned performance change within base funding.
# of NBII nodes (BIMD) (PART)	A	14	14	14	14	14	0	18	18	
# of Natural History Museum specimen data records available online via the NBII, to assist researchers in identifying and addressing threats to human and animal health (BUR)	C	UNK	20 million	20 million	30 million	35 million	+5 million	NA	40 million	Cumulative Growth.

Goal Performance Table

Management Excellence Goal Performance Summary

End Outcome Goal 5.1: Workforce Has Job-related Knowledge and Skills Necessary to Accomplish Organizational Goals

End Outcome Measures Intermediate or PART Measures/PART Efficiency or Other Outcome Measures	Type	FY 2004 Actual	FY 2005 Final Plan	FY 2005 Actual	FY 2006 Enacted	FY 2007 Plan	Change from 2006 Enacted to 2007 Plan	Long-term Target (2008) 2006 Pres. Request	Long-term Target (2008) Revised	Explanation of Changes: for changes from 2006 to 2007 and 2006 and 2008 target revisions
End Outcome Measures										
X% of managers who indicate that their workforce has the job-relevant knowledge and skills necessary to accomplish organizational goals (SP)	F	65%	70%	65%	65%	65%	0	70%	65%	
Intermediate Outcome Measures and Bureau and PART Outcome Measures										
Human capital management										
<i>Human Capital Plan Implementation: Performance-based management – X% of SES executives and direct reports that have performance agreements containing GPRA performance-based elements (SP)</i>	A	100%	100%	100%	100%	100%	0	100%	100%	
<i>Human Capital Plan Implementation: Enhanced Management Skills – %of all managerial/supervisory positions (SES/non-SES) with training involving the Secretary's 4C's (including use of volunteers) (SP)</i>	C	360	460	435	510	585	+75	760	660	Long term target based on 100 employees per year. Reduced class availability reduced the target.
<i>Diversity: women & minorities is X% over baseline levels (BUR)</i>	C	42.2%	43%	41.80%	42.72%	42.44%	-0.32%	43.5%	41.2%	Targets reduced by the average decrease in the USGS workforce from FY 2001 to FY 2004.

Goal Performance Table

End Outcome Measures Intermediate or PART Measures/PART Efficiency or Other Outcome Measures	Type	FY 2004 Actual	FY 2005 Final Plan	FY 2005 Actual	FY 2006 Enacted	FY 2007 Plan	Change from 2006 Enacted to 2007 Plan	Long-term Target (2008) 2006 Pres. Request	Long-term Target (2008) Revised	Explanation of Changes: for changes from 2006 to 2007 and 2006 and 2008 target revisions
End Outcome Measures										
<i>Diversity</i> : people with disabilities is X% over baseline levels (BUR)	C	6.8%	7.92%	9.56%	7.87%	7.82%	-0.05%	7.93%	7.6%	Targets reduced by the average decrease in the USGS workforce from FY 2001 to FY 2004.

End Outcome Goal 5.2: Accountability

End Outcome Measures Intermediate or PART Measures/PART Efficiency or Other Outcome Measures	Type	FY 2004 Actual	FY 2005 Final Plan	FY 2005 Actual	FY 2006 Enacted	FY 2007 Plan	Change from 2006 Enacted to 2007 Plan	Long-term Target (2008) 2006 Pres. Request	Long-term Target (2008) Revised	Explanation of Changes: for changes from 2006 to 2007 and 2006 and 2008 target revisions
End Outcome Measures										
Obtain unqualified audit (SP)	A	Unqualified Opinion	Unqualified Opinion	Unqualified Opinion	Unqualified Opinion	Unqualified Opinion	0	Unqualified Opinion	Unqualified Opinion	
Intermediate Outcome Measures and Bureau and PART Outcome Measures										
Improved financial management										
Establish and maintain an effective, risk-based internal control environment as defined by the Federal Manager's Financial Integrity (FMFIA) and revised OMB Circular A-123	A	UNK	UNK	UNK	100%	100%	0	NA	100%	
<i>Core Competencies Training for Fiscal Community</i> : X% of fiscal community personnel trained in core competencies (BUR)	C	UNK	25%	50%	75%	100%	+25%	100%	100%	Target to increase by 25% was achieved.

Goal Performance Table

End Outcome Goal 5.3: Modernization

End Outcome Measures Intermediate or PART Measures/PART Efficiency or Other Outcome Measures	Type	FY 2004 Actual	FY 2005 Final Plan	FY 2005 Actual	FY 2006 Enacted	FY 2007 Plan	Change from 2006 Enacted to 2007 Plan	Long-term Target (2008) 2006 Pres. Request	Long-term Target (2008) Revised	Explanation of Changes: for changes from 2006 to 2007 and 2006 and 2008 target revisions
End Outcome Measures										
X% of mission critical IT systems completing the IT security certification and accreditation process (SP)	A	100%	100%	100%	100%	100%	0	100%	100%	
Intermediate Outcome Measures and Bureau and PART Outcome Measures Citizen-centered E-government and information technology management										
<i>IT Investment Management.</i> X% of IT investments reviewed/approved through the CPIC process (SP)	A	100%	100%	100%	100%	100%	0	100%	100%	
<i>IT Investments meet business/program needs:</i> Business cases established for X% of USGS IT Investments (BUR) (NK)	A	100%	100%	100%	100%	100%	0	100%	100%	
Intermediate Outcome Measures and Bureau and PART Outcome Measures Citizen-centered E-government and information technology management										
<i>Competition:</i> # of FTE in competitive sourcing studies completed during the fiscal year (SP)	F	0 FTE	0 FTE	0 FTE	119FTE	524 FTE	+405 FTE	571 FTE	0 FTE	The targets gets for commercial-type FTE involved in competitive sourcing studies are not linear and cannot be compared on an annual basis on a trend analysis. Targets are based on the USGS Competitive Sourcing Green Plan FY 2005-2008 and are developed solely based on the number of FTE associated with the Business Areas selected for study.

Goal Performance Table

End Outcome Measures Intermediate or PART Measures/PART Efficiency or Other Outcome Measures	Type	FY 2004 Actual	FY 2005 Final Plan	FY 2005 Actual	FY 2006 Enacted	FY 2007 Plan	Change from 2006 Enacted to 2007 Plan	Long-term Target (2008) 2006 Pres. Request	Long-term Target (2008) Revised	Explanation of Changes: for changes from 2006 to 2007 and 2006 and 2008 target revisions
End Outcome Measures										
Intermediate Outcome Measures and Bureau and PART Outcome Measures										
Performance/process improvement										
<i>Facilities Management: X%</i> of facilities that have a calculated Facilities Condition (SP)	A	95%	95%	100%	100%	100%	0	100%	100%	

Funding Goals Table

(Dollars in thousands)

Account/Budget Activity	RES. PROTECTION		RESOURCE USE		SERVING COMMUNITIES		TOTAL
	1.1 Improve Health of Watersheds, Landscapes, and Marine Resources	1.2 Sustain Desired Biological Communities	2.1 Manage or Influence Resource Use to Enhance Public Benefit, Promote Responsible Use, and Ensure Optimal Value - Energy	2.2 Manage or Influence Resource Use to Enhance Public Benefit, Promote Responsible Use, and Ensure Optimal Value - Non-Energy Minerals	4.1 Protect Lives, Resources and Property	4.2 Advance Knowledge Through Scientific Leadership and Inform Decisions Through the Applications of Science	
Surveys, Investigations, and Research							
Geog Res, Investigations, & Remote Sensing						76,614	76,614
Geologic Hazards., Resources, and Processes			26,131	30,785	82,396	78,106	217,418
Water Resources Investigations						204,047	204,047
Biological Research	39,923	107,437			3,270	21,967	172,597
Enterprise Information						111,230	111,230
Science Support						67,382	67,382
Facilities						95,472	95,472
SIR Appropriation, Total	39,923	107,437	26,131	30,785	85,666	654,818	944,760
<i>Category total</i>		<i>147,360</i>		<i>56,916</i>		<i>740,484</i>	<i>944,760</i>

Please note that the following DOI goals were not applicable to USGS and therefore were not displayed in the table above: Resource Protection 1.3; Resources Use 2.3, 2.4, 2.6, and 2.7; Recreation 3.1, 3.2, and 3.3; Serving Communities 4.3, 4.4, and 4.5;