

United States General Accounting Office Washington, D.C. 20548

August 11, 2003

The Honorable John McCain Chairman The Honorable Ernest F. Hollings Ranking Minority Member Committee on Commerce, Science, and Transportation United States Senate

Subject: Ocean and Coastal Activities: Information on Federal Funding

The Oceans Act of 2000¹ established the Commission on Ocean Policy (Commission) to make recommendations for a coordinated and comprehensive national ocean policy. The Commission is required to prepare and submit to the Congress and the President a final report of its findings and recommendations, which is scheduled for September 2003. The Oceans Act also requires the President to biennially submit a report to the Congress listing all federal programs related to ocean and coastal activities, including, among other things, current and future funding levels for each program identified, which the Commission can use in its work. The Office of Management and Budget (OMB) submitted the first report for the President, entitled *Federal Ocean and Coastal Activities Report*, to the Congress in March 2003.

Because OMB's report only contained actual funding data for ocean and coastal activities for the period fiscal years 2000 through 2001, you asked us to obtain funding levels for these activities for fiscal years 2002, 2003, and projected for 2004.

This letter documents the data provided to us by 14 federal agencies. We have provided a summary of total funding, by agency, for ocean and coastal activities, by fiscal year; following the summary are agency-by-agency schedules that show, by fiscal year, the activities funded and the related funding levels (see enclosure).

The funding data for fiscal years 2000 through 2003 show that

• total funding for ocean and coastal activities was about \$34.2 billion;

¹Pub. L. No. 106-256, 114 Stat. 644 (2000).

- funding for ocean and coastal activities increased each year; and
- for the most part, agency funding has either remained stable or increased.

To obtain these data, we provided the cognizant agencies with worksheets containing the data on ocean and coastal activities they had reported to OMB and the funding levels as reported by OMB in its March 2003 report for fiscal years 2000 and 2001. We asked the agencies to provide updated budget figures for fiscal years 2002, 2003, and projected for 2004. We also asked the agencies to provide information on any new programs they had instituted after reporting to OMB. We did not verify the data provided by the agencies and are reporting it as submitted to us. We performed our work from March 2003 through August 2003 in accordance with generally accepted government auditing standards.

We are sending copies of this report to the Secretaries of Agriculture, Commerce, Defense, Energy, Homeland Security, Interior, State, and Transportation; the Administrators of the Environmental Protection Agency and National Aeronautic and Space Administration; and the Directors of the Marine Mammal Commission, National Science Foundation, Smithsonian Institution, and the U.S. Agency for International Development. In addition, this report will be available at no charge on the GAO Web site at http://www.gao.gov.

If you have any questions about this report or need additional information, please call me at (202) 512-3841. Key contributors to this report were John Kalmar, Jr., Katherine Kousser, and Keith Oleson.

Am L. Mittal

Anu Mittal Acting Director, Natural Resources and Environment

Enclosure

Table 1: Summary

Agency	FY 2000 Actual	FY 2001 Actual	FY 2002 Actual	FY 2003 Enacted	FY 2004 Budget projection
Dollars in millions					
Department of Agriculture	\$190.40	\$172.50	\$328.20	\$555.60	\$650.10
Department of Commerce	689.78	1,223.72	1,168.67	1,300.26	1,101.74
Department of Defense	1,347.00	1,473.70	1,404.60	1,436.39	1,143.90
Department of Energy	13.07	15.66	6.56	4.39	1.10
Environmental Protection Agency	1,002.23	1,048.33	1,166.66	1,097.21	926.75
Department of Homeland Security ^a	2,883.08	3,333.74	3,780.56	4,313.68	4,716.54
Department of the Interior	326.69	350.23	403.22	421.97	427.80
Marine Mammal Commission	1.26	1.70	1.96	3.03	2.10
National Aeronautic and Space Administration	80.50	70.10	69.80	86.00	98.50
National Science Foundation	237.06	273.52	314.83	340.94	341.42
Smithsonian Institution	0.09	0.09	0.09	0.09	0.09
Department of State	47.20	61.81	37.71	37.70	36.20
Agency for International Development	32.62	29.42	33.28	35.06	33.96
Department of Transportation	180.16	285.81	257.89	234.26	235.35
Total	\$7,031.14	\$8,340.33	\$8,974.03	\$9,866.58	\$9,715.55

Source: Agency supplied data.

^aNot included in the Office of Management and Budget's (OMB) March 2003 report. For fiscal years 2000 and 2001, includes funding for the Federal Emergency Management Agency and U.S. Coast Guard.

Table 2: Department of Agriculture

Bureau/Program name	FY 2000 Actual	FY 2001 Actual	FY 2002 Actual	FY 2003 Enacted	FY 2004 Budget projection
Dollars in millions					
Natural Resources Conservation Service					
Conservation Operations	\$145.70	\$129.90	\$192.00	\$188.10	\$185.50
Wetlands Reserve Program	5.20	3.40	19.00	91.40	83.70
Environmental Quality Incentives Program	9.10	7.60	106.90	261.50	370.60
Agricultural Research Service					
Pfiesteria Research	0.90	1.10	1.10	1.30	1.00
Hypoxia/Other Harmful Algal Blooms	0.50	0.50	0.50	0.60	0.60
Everglades Restoration (South Florida)	4.10	4.20	4.80	5.50	5.10
Marine Aquaculture	3.80	4.30	3.90	7.20	3.60
Animal and Plant Health Inspection Service					
Agricultural Quarantine Inspection User Fees	21.10	21.50	0.00	0.00	0.00
Total	\$190.40	\$172.50	\$328.20	\$555.60	\$650.10

Table 3: Department of Commerce

Bureau/Program name	FY 2000 Actual	FY 2001 Actual	FY 2002 Actual	FY 2003 Enacted	FY 2004 Budget projection
Dollars in millions					
National Ocean Service (NOS)/National Oceanic and Atmospheric Agency (NOAA)/Operations, Research, and Facilities (ORF)/Navigation Services					
Mapping and Charting	\$53.80	\$58.80	\$64.20	\$78.90	\$83.20
Tide and Current Data	12.30	15.10	20.80	19.60	19.50
NOS/NOAA/ORF/Ocean Resources Conservation and Assessment					
Ocean Assessment Program	49.70	72.80	90.00	94.30	74.50
Response and Restoration	9.30	24.10	27.50	24.80	17.90
Oceanic and Coastal Research	8.40	8.40	10.40	13.90	10.30
Coastal Ocean Science	17.20	18.20	20.40	19.80	18.60
NOS/NOAA/ORF/Ocean and Coastal Management					
Coastal Zone Management Grants	54.70	60.40	68.90	68.90	68.90
Coastal Zone Management Administration	0.50	2.90	6.00	6.40	7.20
Great Lakes Community Grants	0.00	29.90	1.70	0.00	0.00
Nonpoint Pollution Control Implementation Grants	0.00	10.00	10.00	9.90	10.00
Nonpoint Pollution Control Plan Development Grants	2.50	0.00	0.00	0.00	0.00
National Estuarine Research Reserve	6.00	14.70	16.00	16.20	16.40
Marine Protected Areas	0.00	0.00	2.80	3.90	3.00
Marine Sanctuary Program	22.90	32.40	33.00	33.50	35.80
NOS/ NOAA/Procurement, Acquisition, and Facilities (PAC)					
National Estuary Research Reserve System Construction & Acquisition	13.30	37.90	26.80	28.30	10.00
Marine Sanctuaries Facilities	3.00	3.00	7.20	9.90	10.00
Beaufort Lab Repairs	0.00	0.00	0.00	0.00	0.00
New - NOS					
Coastal & Estuarine Land Conservation Program (Congressional add on-FY 03)	0.00	0.00	0.00	37.40	0.00
NOAA Research					
Areonomy Laboratory	1.00	1.00	1.00	1.00	1.10
Atlantic Oceanographic & Meteorological Laboratory	11.40	11.40	12.40	12.80	14.20
Air Resources Laboratory	0.50	0.50	0.50	0.60	0.60

(Continued From Previous Page) Bureau/Program name	FY 2000 Actual	FY 2001 Actual	FY 2002 Actual	FY 2003 Enacted	FY 2004 Budget projection
Dollars in millions					1 ,
Climatic Diagnostic Center	\$0.40	\$0.40	\$0.40	\$0.40	\$0.40
Climate Monitoring & Diagnostic Laboratory	1.10	1.20	1.20	1.20	1.40
Environmental Technology Laboratory	1.20	1.20	1.00	1.30	1.40
Forecast Systems Laboratory	0.30	0.30	0.40	0.40	0.30
Geophysical Fluid Dynamics Laboratory	6.20	6.50	6.50	6.70	7.30
Great Lakes Environmental Laboratory	7.90	7.90	8.20	8.40	8.90
Pacific Marine Environmental Laboratory	15.00	15.20	16.00	16.20	17.50
Climate & Global Change Program Base	30.20	30.60	31.40	30.70	31.10
Variability Beyond El Nino Southern Oscillation	1.00	1.00	1.00	1.00	1.00
Climate Forcing Agents	1.00	1.00	1.00	1.00	1.00
Climate Observations & Services (Non-ARGO)	0.00	0.50	5.80	8.70	20.20
Argo-Related Costs (Part of Ocean Observations/Systems, includes \$3 million from Climate Change Research Initiative in 2004)	2.00	4.80	7.80	10.90	11.10
Ice Physics Research (Thayer School of Engineering)	0.00	1.20	0.00	0.00	0.00
International Pacific Research Center (University of Hawaii)	0.00	0.50	0.50	0.60	0.00
U. S. Weather Research Program Base	1.00	1.10	0.90	1.30	1.40
National Sea Grant College Program	58.60	62.10	60.30	60.00	57.40
National Undersea Research Program Base	13.70	13.80	13.60	13.50	13.90
Ocean Exploration	0.00	4.00	13.60	15.10	14.20
Arctic Research Initiative (Includes the Cooperative Institution for Arctic Research)	1.60	1.60	1.60	2.30	1.70
Hypoxia Research	0.00	0.50	0.00	0.00	0.00
Lake Champlain Canal Barrier Demonstration	0.00	0.10	0.00	0.00	0.00
Lake Champlain Study (Now Lake Champlain Consortium)	0.10	0.20	0.10	0.30	0.00
Nation Center for Natural Products (U. of Miss.) (Now National Institute for Undersea Science & Technology)	0.00	2.00	2.40	2.50	0.00
National Invasive Species Act (NISA)/Ballast Water Demonstrations	0.80	0.80	1.10	0.30	0.00
NISA/Prevent & Control Invasive Species	0.80	0.80	0.80	0.80	1.80
NOAA Marine Aquaculture Program	4.40	8.40	7.80	4.40	2.60
South East Atlantic Marine Monitoring & Prediction Center	0.00	1.00	1.00	0.00	0.00
Tsunami Hazard Mitigation Program (Includes Tsunami Warning and Environmental Observatory for Alaska in FY 2001)	2.30	3.30	3.30	4.30	2.30

Bureau/Program name	FY 2000 Actual	FY 2001 Actual	FY 2002 Actual	FY 2003 Enacted	FY 2004 Budget projection
Dollars in millions					
Gulf Of Maine Council	\$0.50	\$0.00	\$0.50	\$0.20	\$0.00
HPCC/GFDL High Performance Computing & Communications/Geophysical Fluid Dynamics Lab	5.00	3.90	4.00	4.00	4.00
University of New Hampshire Marine Facilities (Coastal & Ocean Activities)	0.00	14.00	0.00	0.00	0.00
Acquisition of Data (moved to program support)	12.90	12.90	0.00	0.00	0.00
New - NOAA Research-Oceanic and Atmospheric Research (OAR)					
Ocean Health Initiative	0.00	0.00	0.00	7.90	0.00
NISA/Alaska	0.00	0.00	0.00	1.50	0.00
Study of Environmental Arctic Change	0.00	0.00	0.00	2.00	2.10
Carolina Ocean Observations & Predictions	0.00	0.00	2.80	0.00	0.00
Institute for Science and Technology Policy	0.00	0.00	0.00	1.00	0.00
New Hampshire Milfoil Education	0.00	0.00	0.30	0.00	0.00
National Environmental Satellite, Data, and Information Service (NESDIS)/Environmental Satellite Observing Systems (ESOS)					
Environmental Satellite Observing Systems - Program Development, Readiness, and Application (ORF)	8.00	8.00	8.20	8.90	9.70
Ocean Remote Sensing	4.00	4.00	4.00	4.00	4.00
NOAA's Data Centers and Information Services/Archives, Access, and Assessment	7.00	7.00	7.20	7.20	9.60
NOAA's Data Centers and Information Services/Coastal Data Development	4.00	6.00	4.50	4.50	4.60
National Environmental Satellite, Data, and Information Service / PAC					
Geostationary Operational Environmental Satellite Series	2.40	2.60	2.60	2.10	2.80
NOAA K-N	7.20	7.50	8.30	7.30	6.70
Polar Convergence	15.00	18.00	39.30	55.70	69.20
New - NESDIS					
Coral Reef Watch (did not begin until FY02 appropriation)	0.00	0.00	0.75	0.74	0.75
Office of Marine and Aviation Operations (OMAO)					
Fleet Maintenance and Planning	13.60	11.70	11.00	11.30	12.30
Aircraft Services	9.60	9.60	12.70	13.70	16.30
PAC/Fleet Replacement					
Adventurous (Conversion)	0.00	7.90	3.80	0.00	0.00

(Continued From Previous Page)	FY 2000	FY 2001	FY 2002	FY 2003	FY 2004 Budget
Bureau/Program name Dollars in millions	Actual	Actual	Actual	Enacted	projection
Albatross IV Repairs	\$0.00	\$0.00	\$0.50	\$0.00	\$0.00
Fairweather Refurbishment	0.00	0.80	0.70		
Gordan Gunter Upgrade	0.00	0.80	0.70	0.00	0.00
	0.00	0.60	7.70	0.00	0.00
Navy Surplus Vessels New - OMAO	0.00	0.60	7.70	0.00	0.00
Marine Services (Appropriated in acquisition of data in FY 00 & FY 01)	0.00	0.00	63.60	63.80	77.40
Fisheries Research Vessel Construction #2	0.00	0.00	0.20	50.50	0.00
Small Waterplane Area Twin Hull Vessel Construction	0.00	0.00	0.10	8.90	0.00
T-Agos Vessel Conversion	0.00	0.00	1.30	0.00	0.00
Hydrographic Equipment Upgrade	0.00	0.00	6.10	6.20	0.00
Aircraft Replacement					
Gulfstream-IV Instrumentation Upgrade	0.00	0.00	0.00	8.30	4.60
P-3 Aircraft Safety & Navigation Upgrade	0.00	0.00	0.00	0.00	1.60
National Weather Service/Local Warnings and Forecasts					
U.S. Marine Observations	16.11	16.43	18.33	17.61	19.63
U.S. Marine Weather Program	15.41	15.88	16.83	16.90	17.53
U.S. Tsunami Warning Program	2.06	2.10	2.13	2.32	2.37
Storm Surge Program	0.20	0.20	0.20	0.20	0.21
Central Forecast Guidance U.S. Tropical Cyclone	4.20	4.35	4.54	4.66	4.86
Central Forecast Guidance Numerical Weather Prediction for the Ocean-Atmosphere Coupled System	1.40	1.42	1.49	1.53	1.59
NOAA/PAC/Other Accounts					
Coastal Zone Management Fund	4.00	3.20	0.00	0.00	0.00
Pacific Salmon Recovery Fund	0.00	35.90	157.40	129.20	90.00
Coastal Impact Assistance Fund	0.00	150.00	0.00	0.00	0.00
National Marine Fisheries Service (NMFS)					
Information Collection and Analyses	0.00	7.00	0.00	0.00	0.00
Conservation and Management Operations	0.00	48.90	0.00	0.00	0.00
State and Industry Assistance Programs ^a	0.00	0.00	0.00	0.00	0.00
Fisheries Research and Management	0.00	0.00	7.50	0.00	0.00
Protected Resources Research and Management Services	0.00	0.00	17.40	17.40	17.40
Habitat Conservation Research and Management Services	0.00	0.00	9.30	13.90	13.90

Bureau/Program name	FY 2000 Actual	FY 2001 Actual	FY 2002 Actual	FY 2003 Enacted	FY 2004 Budget projection
Dollars in millions	Actual	Actual	Actual	Lilacieu	projection
Enforcement and Surveillance Services	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Pascagoula, MSFunding for MS lab work on shore side facilities in support of the Gordon Gunter and Oregon II	0.00	1.00	0.00	0.00	0.00
Red Snapper	0.00	3.00	0.00	0.00	0.00
Cooperative Research	0.00	3.00	0.00	0.00	0.00
Coral Reef	0.00	11.00	11.00	10.90	11.00
The Pinellas County Restoration Program	0.00	1.50	1.50	1.50	0.00
The Bronx River Recovery and Restoration Program	0.00	8.50	1.50	0.90	0.00
Community Base Restoration	0.00	6.00	8.50	8.50	8.50
Species Management and Estuarine Conservation – National Fish and Wildlife Foundation	0.00	1.00	1.00	1.00	1.00
Marine Mammal Stranding Network	0.00	0.04	0.00	0.00	0.00
Atlantic Coast Observers	0.00	3.00	0.00	0.00	0.00
Cooperative Agreements with States	0.00	15.00	0.00	0.00	0.00
Acquisition of Data (program transferred to OMAO in 2002)	25.80	26.80	0.00	0.00	0.00
NMFS/PAC					
Alaska Facilities Fisheries Center, Juneau	0.80	15.00	0.00	0.00	0.00
Aquatic Resources	0.00	5.00	0.00	0.00	0.00
Botanical Gardens	0.00	3.50	0.00	0.00	0.00
Honolulu	0.00	0.00	0.00	0.00	0.00
Lajolla Laboratory	0.00	15.00	0.00	0.00	0.00
National Marine Life Center	0.00	0.80	0.00	0.00	0.00
Sea Life Center	5.10	9.90	0.00	0.00	0.00
Ship Creek	0.00	3.20	0.00	0.00	0.00
Fisheries Research Vessel	51.40	8.30	0.00	0.00	0.00
Galveston	0.00	0.00	0.00	0.00	0.00
New - NMFS					
Pacific Coastal Salmon Recovery Fund and Pacific Salmon Treaty	58.00	109.80	110.00	129.20	90.00
Marsh Restoration – New Hampshire	0.00	0.00	1.00	1.00	0.00
Restoration – Louisiana Department of Natural Resources	0.00	0.00	1.40	1.40	0.00
Total	\$689.78	\$1,223.72	\$1,168.67	\$1,300.26	\$1,101.74

Source: Agency supplied data.

^aAmended from March 2003 OMB report by agency to show no ocean-related expenditures.

Table 4: Department of Defense

Bureau/Program name	FY 2000 Actual	FY 2001 Actual	FY 2002 Actual	FY 2003 Enacted	FY 2004 Budget projection
Dollars in millions					
Office of Naval Research					
Naval Ocean Sciences	\$82.89	\$78.84	\$84.76	\$88.19	\$0.00
Applied Ocean Research	38.03	43.36	36.49	31.23	0.00
National Oceanographic Partnership Program	16.40	13.52	15.53	21.07	0.00
Marine Mammals	6.74	7.80	9.74	9.19	0.00
Oceanographer of the Navy					
Oceanography Program	115.00	123.00	129.00	122.00	122.00
Oceanography Research & Development Support to Operations	21.10	21.70	21.60	21.30	15.90
Geospatial Information and Services	70.00	77.00	75.00	78.00	77.00
CNO N45					
New: Marine Mammals	1.98	3.24	2.50	2.50	3.77
Army Corps of EngineersConstruction General					
Environmental	22.00	39.00	27.00	21.00	17.00
Shore Protection	53.00	72.00	77.00	59.00	50.00
Navigation	118.00	165.00	204.00	254.00	166.00
Army Corps of EngineersGeneral Investigation					
Shore Protection	3.00	5.00	6.48	7.61	4.10
Coastal Field Data	1.00	2.00	2.67	4.48	2.50
Beach Erosion	2.00	2.00	0.00	0.00	0.00
Research & Development	5.00	4.00	3.79	2.13	2.75
Army Corps of EngineersOperation and Maintenance, General					
Channels and Harbors	699.00	726.97	685.81	691.67	660.00
Protection of Navigation	15.70	17.15	17.03	19.02	18.80
Other					
Coastal Wetlands Restoration Trust Fund	54.00	53.00	0.00	0.00	0.00
Flood Control, Miss River & Tributaries	10.00	7.00	0.00	0.00	0.00
Army Corps of EngineersMilitary R&D					
Rapidly Installed Breakwater	3.30	3.00	3.20	0.00	0.00

(Continued From Previous Page)					
Bureau/Program name	FY 2000 Actual	FY 2001 Actual	FY 2002 Actual	FY 2003 Enacted	FY 2004 Budget projection
Dollars in millions					
Office of the Secretary of Defense/Defense Advanced Research Projects Agency					
The Center of Excellence for Research in Ocean Sciences	\$7.00	\$4.97	\$0.00	\$0.00	\$0.00
Strategic Environmental Research and Development Program					
Whale Monitoring	0.00	0.64	0.00	0.00	0.00
Copper/Zinc Assessments	0.84	0.93	0.00	0.00	0.00
Non-Indigenous Marine Species	0.00	0.00	0.00	0.00	0.00
Shipboard Waste Water Treatment	0.40	0.00	0.00	0.00	0.00
Biofouling Control Coatings	0.00	0.00	0.00	0.00	0.00
Environmental Security Technology Certification Program					
Oil Spill Detection	0.46	0.36	0.00	0.00	0.00
Maine Sediments Contaminants Monitoring	0.16	0.22	0.00	0.00	0.00
Total	\$1,347.00	\$1,473.70	\$1,404.60	\$1,436.39	\$1,143.90

Table 5: Department of Energy

Bureau/Program name	FY 2000 Actual	FY 2001 Actual	FY 2002 Actual	FY 2003 Enacted	FY 2004 Budget projection
Dollars in millions					
Office of Fossil Energy Research and Development					
Natural Gas Technology					
Gas Hydrates	\$1.00	\$3.50	\$1.98	\$1.00	\$0.00
Oil & Natural Gas Technology					
Oil Technology	2.20	2.91	2.70	1.00	0.00
Natural Gas Technology Includes Gas Hydrates	1.87	1.00	0.50	0.70	0.10
Fuels and Power Systems					
Sequestration	0.00	0.25	1.38	1.69	1.00
Office of Science					
Biological and Environmental Research					
Environmental Processes	8.00	8.00	0.00	0.00	0.00
Total	\$13.07	\$15.66	\$6.56	\$4.39	\$1.10

Table 6: Environmental Protection Agency

Bureau/Program name	FY 2000 Enacted	FY 2001 Enacted	FY 2002 Enacted	FY 2003 Pres. Budget	FY 2004 Budget projection
Dollars in millions					
Office of Water					
Gulf of Mexico	\$4.20	\$4.34	\$4.28	\$4.33	\$4.43
Great Lakes National Program Office	18.34	18.32	18.53	17.82	33.10
Chesapeake Bay	20.31	20.73	20.55	20.65	20.78
Water Quality Standards	12.00	12.00	12.20	12.48	14.85
Marine Ecosystems	7.58	7.80	7.99	8.17	12.63
Coastal Ecosystems	21.93	26.12	29.67	22.39	22.26
Beach Environmental and Coastal Health Program	0.90	2.90	0.90	0.84	0.86
National Fish and Wildlife Contamination	0.20	0.20	0.20	0.20	0.20
Beach Environmental and Coastal Health Program Grants	0.00	0.00	2.00	10.00	10.00
Clean Water State Revolving Fund	748.00	741.30	742.90	678.70	476.00
Section 106 Grants	51.50	77.20	91.00	84.60	94.20
Nonpoint Source Management	100.00	118.75	118.75	119.24	119.25
Office of International Affairs					
Marine Pollution and Arctic Programs	0.51	0.58	100.00	100.00	100.00
Office of Research and Development					
Oceans and Coastal Research	15.40	16.70	15.70	15.70	16.10
Office of Air and Radiation					
Environmental Programs and Management Great Waters	0.17	0.20	0.80	0.90	0.90
State and Tribal Assistance Grants Great Waters	1.19	1.19	1.19	1.19	1.19
Total	\$1,002.23	\$1,048.33	\$1,166.66	\$1,097.21	\$926.75

Table 7: Department of Homeland Security

Bureau/Program name	FY 2000 Actual	FY 2001 Actual	FY 2002 Actual	FY 2003 Enacted	FY 2004 Budget projection
Dollars in millions					
Federal Emergency Management Agency (FEMA) /	Federal Insurance	and Mitigation	Administration	Disaster Relie	f Fund
Hazard Mitigation Grant Program	\$24.89	\$37.00	15.10	\$14.40	\$0.00
Hazards Mapping	0.00	0.00	0.00	0.00	0.00
FEMA / Federal Insurance and Mitigation Administr	ationNational Flo	ood Insurance F	und/Flood Map	Modernization	Fund
Hazards Mapping	2.00	2.00	2.00	2.00	7.50
Training and Educational Materials	0.13	0.18	0.02	0.02	0.02
Heinz Center Study	0.00	0.00	0.00	0.00	0.00
FEMA / Federal Insurance and Mitigation Administr	ationEmergency	Management P	lanning & Assi	stance	
Hazards-United States	0.00	0.78	0.80	1.60	1.90
Training and Educational Materials	0.08	0.08	0.10	0.10	0.10
Heinz Center Study	0.00	0.00	0.00	0.00	0.00
FEMA / Federal Insurance and Mitigation Administr	ationNational Flo	ood Mitigation F	und		
Flood Mitigation Assistance Program	3.15	2.00	5.30	2.40	1.00
U.S. Coast Guard					
Search and Rescue	427.19	527.21	405.56	487.99	26.16
Short Range Aids to Navigation	390.54	492.73	556.80	629.49	689.21
Radio Navigation Aids	53.10	86.53	104.14	115.18	126.20
Bridge Administration	10.76	14.09	13.65	14.10	16.47
Commercial Vessel Safety	220.18	26.36	91.97	104.33	114.31
Recreational Boat Safety	114.74	53.98	98.56	137.16	145.49
Education Outreach	39.66	0.00	0.00	0.00	0.00
Marine Environment Protection	173.77	281.84	104.83	184.45	201.37
Port Safety	84.93	108.45	176.27	857.05	957.87
Port Security-Other	17.84	44.67	444.74	154.75	169.60
Water Ways Management	35.59	89.06	62.63	68.72	75.31
Enforcement of Laws and Treaties (ELT) FISH D	330.85	378.13	347.23	493.75	540.40
ELT Fish F	52.64	46.59	39.00	38.65	42.36
ELT Drugs	554.13	659.56	458.96	482.92	505.25
ELT Migrant	130.89	107.29	135.45	148.40	185.39
ELT Marine Sanctuaries	3.50	2.82	12.28	8.12	8.89
ELT Other	67.14	109.84	186.10	64.13	68.78
Domestic Ice Breaking	25.04	37.11	28.12	52.76	57.81
Polar Operations	77.53	65.45	95.42	101.48	111.21

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(Continued From Previous Page)					
Bureau/Program name	FY 2000 Actual	FY 2001 Actual	FY 2002 Actual	FY 2003 Enacted	FY 2004 Budget projection
Dollars in millions					
Defense Readiness ^a	\$37.98	\$59.99	\$30.83	\$86.96	\$95.15
Port-Security-Military ^a	4.83	100.00	364.70	62.77	68.79
Total	\$2,883.08	\$3,333.74	\$3,780.56	\$4,313.68	\$4,716.54

Source: Agency supplied data.

^aDefense Readiness and Port Security—Military are not new programs, but were not included in OMB's March 2003 report.

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Table 8: Department of the Interior

Bureau/Program name	FY 2000 Actual	FY 2001 Actual	FY 2002 Actual	FY 2003 Enacted	FY 2004 Budget projection
Dollars in millions	Actual	Autuai	Actual	Endoted	projection
Bureau of Land Management					
Oregon and California Grant Lands Account (O&C)					
Management - (O&C)	\$0.00	\$0.10	\$0.30	\$0.30	\$0.30
Science/R&D/Technology - (O&C)	0.02	0.02	0.20	0.20	0.20
Education - (O&C)	0.12	0.41	0.63	0.63	0.63
Law Enforcement - (O&C)	0.03	0.81	0.02	0.02	0.02
Management of Land Resources Account (MLR)					
Management - (MLR)	0.00	0.10	0.06	0.05	0.05
Science/R&D/Technology - (MLR)	0.02	0.02	0.01	0.01	0.01
Management - (MLR)	0.12	0.41	0.09	0.12	0.14
Science/R&D/Technology - (MLR)	0.03	0.81	0.08	0.08	0.08
Education - (MLR)	0.02	0.02	0.01	0.01	0.01
Law Enforcement - (MLR)	0.02	0.02	0.00	0.00	0.00
Fish and Wildlife Service					
Resource Management					
Candidate Conservation	0.04	0.05	0.18	0.15	0.15
Consultation	0.05	0.07	1.54	1.55	1.61
Recovery	1.83	2.60	3.22	3.52	2.86
Coastal Program	8.63	9.34	11.30	11.02	9.64
National Conservation Training Center	0.05	0.06	0.03	0.03	0.03
Refuge Operations and Maintenance	45.98	54.95	76.62	85.49	91.27
Marine Mammals Program	2.35	2.40	3.72	3.63	2.43
Anadromous Fisheries Management	8.40	8.73	10.27	10.16	10.17
Acquatic Nuisance Species Control/Invasive Alien Species	0.35	0.45	1.19	1.26	1.36
Ballast Water Demonstration Project	0.30	0.30	0.30	0.30	0.30
Anadromous Hatcheries	6.51	6.76	22.18	21.54	20.54
Division Of International Conservation	0.70	0.70	0.40	0.40	0.40
International Trade	0.27	0.27	0.27	0.27	0.27
Sport Fish					
Coastal Wetlands Grants	11.34	11.28	13.04	12.20	12.40
Clean Vessel Act Program	10.60	9.98	7.00	7.00	7.00

(Continued From Previous Page)					FY 2004
Bureau/Program name	FY 2000 Actual	FY 2001 Actual	FY 2002 Actual	FY 2003 Enacted	Budget projection
Dollars in millions					. ,
North American Wetlands Conservation Fund					
Coastal and Great Lakes Grants	\$10.85	\$11.40	\$13.04	\$12.20	\$12.40
Cooperative Endangered Species Conservation Fund					
Section 6 Grants to States	0.04	0.03	0.41	0.64	0.64
Minerals Management Service					
Outer Continental Shelf Land					
Leasing/Environment Assessment	36.00	37.00	35.00	38.00	37.00
Resource Evaluation Program	23.00	24.00	25.00	27.00	26.00
Regulatory Program	42.00	43.00	50.00	51.00	50.00
Information Management Program	15.00	15.00	15.00	23.00	26.00
Oil Spill					
Oil Spill Research Program	6.00	6.00	6.00	6.00	7.00
National Park Service					
Operations of the National Park Service					
Resource Management	2.66	3.06	1.85	1.94	2.04
Interpretation, Education, and Training	1.31	1.06	4.45	4.70	4.94
Law Enforcement	1.44	1.65	4.46	4.70	4.92
U.S. Geological Survey					
Geologic Hazards, Resources, and Processes/Geologic Hazard Assessments Anthropogenic & Natural Hazards, including Marine Pollution	0.50	0.50	1.09	0.82	0.80
Geologic Hazards, Resources, and Processes/Geologic Landscape and Coastal Assessments Anthropogenic & Natural Hazards, including Marine Pollution	16.18	15.07	14.65	15.42	15.50
Geologic Hazards, Resources, and Processes/Geologic Landscape and Coastal Assessments Anthropogenic & Natural Hazards, including Marine Pollution	0.17	0.25	0.21	0.12	0.12
Water Resources Investigations/Water Resources Assessments and Research Anthropogenic & Natural Hazards, including Marine Pollution	1.63	1.42	1.30	1.30	1.30
Water Resources Investigations/Water Resources Assessments and Research (this was the old line item data collection & management) Anthropogenic & Natural Hazards, including Marine Pollution	0.29	0.41	0.41	0.41	0.41
Water Resources Investigations/Cooperative Water Program Anthropogenic & Natural Hazards, including Marine Pollution	2.17	1.24	1.24	1.24	1.24

(Continued From Previous Page) Bureau/Program name	FY 2000 Actual	FY 2001 Actual	FY 2002 Actual	FY 2003 Enacted	FY 2004 Budget projection
Dollars in millions					
Water Resources Investigations/Water Resources Research Act Program Marine Area and Non-Living Marine Resource Management	\$0.05	\$0.04	\$0.04	\$0.04	\$0.00
Biological Research/ Biological Research and Monitoring Anthropogenic & Natural Hazards, including Marine Pollution	0.83	0.91	0.92	0.86	0.83
Geologic Hazards, Resources, and Processes/Geologic Landscape and Coastal Assessments Marine Area and Non- Living Marine Resource Management	8.93	9.97	10.76	12.62	11.08
Biological Research/ Biological Research and Monitoring Marine Area and Non-Living Marine Resource Management	13.30	15.30	15.30	15.70	15.20
Multiple Disciplines Marine Area & Living Marine Resource Management/Chesapeake Bay	2.38	2.46	2.50	2.43	2.43
Multiple Disciplines Everglades/South Florida	8.47	8.55	8.62	8.03	8.03
Multiple Disciplines Great Lakes	0.93	0.98	0.00	0.00	0.00
Multiple Disciplines San Francisco Bay	1.70	1.70	1.42	1.32	1.32
Geologic Hazards, Resources, and Processes/ Geologic Resource Assessments Minerals and Non-Living Marine Resource Management	0.33	0.44	0.49	0.49	0.49
Geologic Hazards, Resources, and Processes/Geologic Landscape and Coastal Assessments Minerals and Non- Living Marine Resource Management	4.30	3.98	4.30	3.79	3.92
Biological Research/ Biological Research and Monitoring Mineral and Non-Living Marine Resource Management	2.54	2.56	2.50	2.50	2.50
Water Resources Investigations/Water Resources Assessments and Research Maritime Commerce	0.20	0.20	0.15	0.15	0.15
Biological Research/ Biological Research and Monitoring Maritime Commerce	0.00	0.50	0.50	0.50	1.00
Geologic Hazards, Resources, and Processes/Geologic Landscape and Coastal Assessments Marine Science, Resource Technology (Basic)	1.45	2.30	3.17	2.33	2.28
Geologic Hazards, Resources, and Processes/Geologic Landscape and Coastal Assessments Marine Science, Resource Technology (Applied)	3.06	5.21	4.78	4.95	5.12
U.S. Geological Survey - New Programs					
Geologic Hazards, Resources & Processes/Geologic Landscape & Coastal Assessments Maritime Commerce	0.00	0.00	0.36	0.40	0.42
National Mapping Program/Geographic Analysis and Monitoring Anthropogenic & Natural Hazards, including Marine Pollution	0.00	0.05	0.05	0.04	0.03

(Continued From Previous Page)					
Bureau/Program name	FY 2000 Actual	FY 2001 Actual	FY 2002 Actual	FY 2003 Enacted	FY 2004 Budget projection
Dollars in millions					
National Mapping Program/Cooperative Topographic Mapping Anthropogenic & Natural Hazards, including Marine Pollution	\$0.00	\$1.01	\$2.55	\$2.43	\$2.31
Natural Resource Damage Assessment and Restoration					
Damage Assessments / Program Management	0.80	0.62	0.45	0.45	0.50
Restoration Implementation	20.40	21.70	17.60	14.50	18.00
Total	\$326.69	\$350.23	\$403.22	\$421.97	\$427.80

Table 9: Marine Mammal Commission

Program name	FY 2000 Actual	FY 2001 Actual	FY 2002 Actual	FY 2003 Enacted	FY 2004 Budget projection
Dollars in millions					
Commission activities	\$1.26	\$1.70	\$1.96	\$3.03	\$2.10
Total	\$1.26	\$1.70	\$1.96	\$3.03	\$2.10

Source: Agency supplied data.

Table 10: National Aeronautic and Space Administration

Bureau/Program name	FY 2000 Actual	FY 2001 Actual	FY 2002 Actual	FY 2003 Enacted	FY 2004 Budget projection
Dollars in millions					
Office of Earth Science					
Research	\$26.10	\$16.80	\$36.00	\$33.20	\$41.40
Observations	54.40	53.30	33.80	52.80	57.10
Total	\$80.50	\$70.10	\$69.80	\$86.00	\$98.50

Table 11: National Science Foundation

Bureau/Program name	FY 2000 Actual	FY 2001 Actual	FY 2002 Actual	FY 2003 Enacted	FY 2004 Budget projection
Dollars in millions					
Geosciences					
Ocean Section	\$81.54	\$97.58	\$104.04	\$114.12	\$115.76
Integrated Program Section	67.98	82.82	93.64	109.00	104.08
Marine Geosciences Section	71.72	77.51	83.44	90.19	93.90
Office of Polar Programs					
Arctic Natural Sciences	3.06	2.31	1.22	1.30	1.30
Antarctic Geology & Geophysics	1.50	1.16	2.10	1.47	2.00
Antarctic Biology & Medicine	1.30	1.40	4.00	4.00	4.50
Antarctic Oceans & Climate Systems	4.00	4.00	4.50	4.60	4.70
Arctic Systems Science	2.50	2.90	11.49	7.20	6.19
Biological SciencesDivision of Environmental Biology					
Systematic Biology	0.01	0.16	1.62	1.80	1.80
Population Biology	1.00	0.18	0.59	0.63	0.60
Biotic Surveys	0.00	0.76	0.43	0.54	0.49
Ecosystems Studies	0.50	0.00	0.15	0.09	0.09
Ecology	0.00	0.22	0.13	0.12	0.12
Biological SciencesDevelopmental Organisms					
Developmental Mechanisms	0.50	0.97	1.40	0.80	0.80
Physical & Ethnology	0.00	0.02	0.64	0.68	0.68
Ecological & Evolutionary Physiology	0.10	0.43	0.78	0.70	0.70
Integrative Animal Biology	0.09	0.44	0.41	0.40	0.40
Sensory Systems	0.50	0.23	0.58	0.55	0.55
Developmental Neuroscience	0.00	0.15	0.11	0.18	0.18
Behavioral Neuroscience	0.10	0.08	0.44	0.45	0.45
Neuroscience	0.05	0.00	0.38	0.39	0.39
Biological Sciences—Molecular & Cellular Biosciences					
Microbial Genetics	0.20	0.00	0.27	0.20	0.20
Microbial Observatories	0.01	0.00	1.07	0.50	0.50
Metabolic Biochemistry	0.10	0.00	0.91	0.65	0.65

(Continued From Previous Page)					
Bureau/Program name	FY 2000 Actual	FY 2001 Actual	FY 2002 Actual	FY 2003 Enacted	FY 2004 Budget projection
Dollars in millions					
Biological Sciences—Division of Biological Infrastructure					
Biological Field Stations & Marine Laboratories	\$0.30	\$0.20	\$0.49	\$0.38	\$0.39
Total	\$237.06	\$273.52	\$314.83	\$340.94	\$341.42

Source: Agency supplied data.

Table 12: Smithsonian Institution

Bureau/Program name	FY 2000 Actual	FY 2001 Actual	FY 2002 Actual	FY 2003 Enacted	FY 2004 Budget projection
Dollars in millions					
National Museum of Natural History					
Caribbean Coral Reef Ecosystem Program	\$0.09	\$0.09	\$0.09	\$0.09	\$0.09
Total	\$0.09	\$0.09	\$0.09	\$0.09	\$0.09

Table 13: Department of State

Bureau/Program name	FY 2000 Actual	FY 2001 Actual	FY 2002 Actual	FY 2003 Enacted	FY 2004 Budget projection
Dollars in millions					1
Bureau of Oceans International Environmental and Scientific Affairs					
Diplomatic and Consular Affairs					
Oceans Affairs	\$0.60	\$0.80	\$1.00	\$1.20	\$1.40
Marine Conservation	0.50	0.60	0.70	0.80	0.90
Pacific Salmon Commission	10.00	19.96	0.00	0.00	0.00
Economic Support Funds					
South Pacific Islands Fisheries Funds	14.00	14.00	14.00	18.00	14.00
Promote & Protect Sustainable Fisheries and Marine Biodiversity	0.20	0.29	0.43	0.00	0.00
Asian Pacific Economic Corporation Fisheries Leadership Initiative	0.00	0.10	0.00	0.00	0.00
11th Meeting of Asian Pacific Economic Corporation Fisheries Working Group	0.50	0.00	0.00	0.00	0.00
East Africa Fisheries Enforcement Workshop	0.00	0.74	0.00	0.00	0.00
Asian Pacific Economic Corporation Oceans Related Ministerial Meeting	0.00	0.00	0.70	0.00	0.00
Project to Support Food and Agriculture Organization International Plan of Action to Deter IUU Fishing	0.00	0.00	0.40	0.00	0.00
International Sea Turtle Agreements Support	0.00	0.13	0.00	0.00	0.00
International Fisheries Commission Programs					
Inter-American Tropical Tuna Commission	2.80	2.50	2.18	2.10	2.10
Great Lakes Fishery Commission (Note: Land-locked lakes)	9.40	11.70	13.10	10.80	12.20
Pacific Salmon Commission	1.50	1.90	2.20	1.30	2.20
Other, International Fisheries Commissions	1.70	3.00	3.00	2.70	3.40
International Organization Affairs and Office of the Under Secretary for Political Affairs					
United Nations Environment Program	0.30	0.30	0.00	0.00	0.00
Regional Seas/Land-Based Sources of Marine Pollution Activities	0.20	0.20	0.00	0.00	0.00
Cartegena Convention	0.30	0.30	0.00	0.00	0.00
South Pacific Regional Environment Program	0.20	0.20	0.00	0.00	0.00
Convention on International Trade in Endangered Species of Wild Fauna and Flora	0.00	0.00	0.00	0.00	0.00

(Continued From Previous Page)					
Bureau/Program name	FY 2000 Actual	FY 2001 Actual	FY 2002 Actual	FY 2003 Enacted	FY 2004 Budget projection
Dollars in millions					
Ramsar Convention on Wetlands of International Importance, Especially as Waterfowl Habitat	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
World Conservation Union - Iucn Coral Activities	0.10	0.10	0.00	0.00	0.00
Marine Protected Areas and Fisheries	0.20	0.20	0.00	0.00	0.00
World Conservation Union - Species Activities (Sharks, Seabirds And Sea Turtles)	0.00	0.10	0.00	0.00	0.00
Intergovernmental Oceanographic Commission	0.50	0.60	0.00	0.00	0.00
UN Food and Agriculture Organization - Department of Fisheries	3.00	3.00	0.00	0.00	0.00
Contributions to International Affairs					
International Maritime Organization	1.20	1.10	0.00	0.00	0.00
New Programs					
Sustainable Development through Collaborative Networks in Marine and Coastal Zone Management in Central and South America	0.00	0.00	0.00	0.15	0.00
Queen Conch Meeting in U.S. Virgin Island	0.00	0.00	0.00	0.50	0.00
Toward Sustainable Coastal Fisheries in the Caribbean and the Pacific Islands	0.00	0.00	0.00	0.15	0.00
Total	\$47.20	\$61.81	\$37.71	\$37.70	\$36.20
Courses Access cumplied date					

Table 14: Agency for International Development

Bureau/Program name	FY 2000 Actual	FY 2001 Actual	FY 2002 Actual	FY 2003 Enacted	FY 2004 Budget projection
Dollars in millions	Actual	Actual	Actual	Enacleu	projection
Latin America and Caribbean					
Jamaica/Strategic Objective 2	\$2.31	\$1.99	\$2.14	\$2.31	\$2.15
Mexico/Strategic Objective 6 and Strategic Objective AAA follow-on beginning in FY2003	0.91	0.70	0.40	0.77	0.70
Panama/Strategic Objective 2	3.50	3.70	4.18	7.00	5.75
Ecuador/Strategic Objective 1	1.17	0.88	3.00	3.67	3.10
Central America Regional/Strategic Objective 6	1.00	3.00	0.00	1.90	1.13
Lac Regional/Strategic Objective 4	0.56	0.00	0.00	0.00	0.00
Haiti/Strategic Objective 2ª	0.00	0.00	0.00	0.00	0.00
Caribbean Regional/Strategic Objective 5	0.92	0.83	1.03	0.83	0.69
Asia and Near East					
Bangladesh/Strategic Objective (Strategic Objective 6) ^a	0.00	0.00	0.00	0.00	0.00
Indonesia/Strategic Objective 12	2.94	2.40	2.40	2.40	1.70
Philippines/Strategic Objective 4	0.00	0.87	2.73	3.00	2.36
West Bank/Gaza/Strategic Objective 2 (Amended)	0.00	0.00	0.00	4.50	7.48
Egypt	16.81	10.20	8.08	5.00	4.96
Lebanon/Strategic Objective 5 (Amended)	0.00	0.00	0.00	0.20	0.20
Asia & the Near East Regional	1.20	0.00	0.20	0.00	0.00
Europe and Eurasia					
Eurasia Regional/Caspian Sea Initiative ^a	0.00	0.00	0.00	0.00	0.00
Central Asian Republics ^a	0.00	0.00	0.00	0.00	0.00
Africa					
Tanzania	0.20	0.50	0.40	0.85	0.53
Kenya	0.12	0.33	0.43	0.43	0.40
Economic Growth Agriculture and Trade (EGAD)					
Central Programs					
EGAD/Strategic Objective (Strategic Objective 2) ^a	0.00	0.00	0.00	0.00	0.00
Environment/Stratetic Objective I.4	0.90	1.60	2.28	1.50	2.11
Environment/Strategic Objective I.1	0.00	0.00	0.00	0.00	0.00
EGAD/Merc	1.00	0.00	0.00	0.00	0.00

(Continued From Previous Page)					
Bureau/Program name	FY 2000 Actual	FY 2001 Actual	FY 2002 Actual	FY 2003 Enacted	FY 2004 Budget projection
Dollars in millions					
New Programs					
Latin America and Caribbean Regional/Strategic Objective 18	\$0.06	\$0.06	\$0.05	\$0.00	\$0.00
Latin America and Carribbean Regional/Strategic Objective 21	0.00	1.42	3.55	0.00	0.00
Latin America and Carribbean Regional/Strategic Objective 22	0.00	0.94	2.41	0.70	0.70
Total	\$32.62	\$29.42	\$33.28	\$35.06	\$33.96

Source: Agency supplied data.

^aAmended from March 2003 OMB report by agency to show no ocean-related expenditures.

Table 15: Department of Transportation

Bureau/Program name	FY 2000 Actual	FY 2001 Actual	FY 2002 Actual	FY 2003 Enacted	FY 2004 Budget projection
Dollars in millions					
Maritime Administration					
Cargo Preference	\$1.50	\$1.56	\$1.62	\$1.66	\$1.88
Ship Disposal	0.00	0.00	0.00	11.09	11.42
Shipyard Revitalization - Title XI	9.77	33.91	36.97	4.10	4.50
Ports, Intermodal and Environment Act	3.67	3.79	3.90	4.04	4.50
Maritime Activities	40.92	54.59	55.28	56.64	62.38
Ocean Freight Differential	16.13	80.50	48.11	44.70	37.57
Maritime Security Program	96.20	98.48	98.70	98.06	98.70
Saint Lawrence Seaway Development Corporation					
Operations and Maintenance (021-40-8003)	11.97	12.98	13.31	13.97	14.40
Total	\$180.16	\$285.81	\$257.89	\$234.26	\$235.35

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