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REPORT

OF THE

SENATE COMMITTEE ON COMMERCE, SCIENCE, AND TRANSPORTATION

TO THE

SENATE COMMITTEE ON THE BUDGET

SUBMITTED PURSUANT TO SECTION 301 OF THE CONGRESSIONAL BUDGET AND IMPOUNDMENT CONTROL ACT OF 1974

ON THE

PROPOSED BUDGET FOR FISCAL YEAR 1978

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LETTER OF TRANSMITTAL

U.S. SENATE,
COMMITTEE ON COMMERCE, SCIENCE, AND TRANSPORTATION,
March 15, 1977

Hon. EDWARD MUSKIE,
Chairman, Committee on the Budget,
U.S. Senate, Washington, D.C.

Dear Mr. Chairman; I am submitting herewith the report of the Committee on Commerce, Science, and Transportation, pursuant to section 301(c) of the Congressional Budget Act, on its views and estimates of budgetary matters within its areas of interest.

As you will see the Committee report contains more information than requested by the Senate Budget Committee and was developed not only to meet the requirements of section 301(c) of the Congressional Budget Act, but also to facilitate the Committee's review of its programmatic and policy responsibilities.

This report was considered and approved by the Committee and represents the Committee's best judgment at this time. Each item in this report however is subject to further review and modification by the Committee and should not, at this time, be construed to represent the views of any individual member.

Sincerely,

WARREN G. MAGNUSON, *Chairman.*

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INTRODUCTION

The Committee on Commerce, Science, and Transportation is submitting this report on its views and estimates of budgetary matters within its areas of interest pursuant to section 301(c) of the Congressional Budget and Impoundment Control Act of 1974. This report was prepared with the assistance of the General Accounting Office and is based on the best information available to the Committee at this time.

The Committee has organized its report on budget authority and outlays by Federal budgetary functions and subfunctions so as to conform to the structure of the Federal budget. The use of the functional budget classification allows the comparison of budget authority and outlays for each major purpose, across agency and departmental lines.

The Committee's report contains more information than requested by the Senate Budget Committee and was developed to facilitate the Committee's review of its programmatic and policy responsibilities.

The summary table on page 3 lists the functions and subfunctions under the Committee's jurisdiction. The vast majority of our Committee's programmatic responsibilities are contained in the following two budget functions:

1. General Science, Space, and Technology
2. Commerce and Transportation

General Science, Space, and Technology

During the early weeks of the 95th Congress the Senate transferred responsibility for science and space research to the Commerce Committee. The programs which have the largest fiscal impact are conducted by the National Aeronautics and Space Administration. These include space research, development and operation, and are classified into three authorization and appropriation categories: research and development, construction of facilities, and research and program management.

Research and development involves space flight, space science, and space applications programs and projects, and the supporting areas of space research and technology. The largest single element of the R. & D. budget is the space shuttle, which is now in its peak development period. Space science programs are directed to the investigation of the Moon, the Sun, the planets, interplanetary space, the stars, the Earth, and its atmosphere. These programs utilize spacecraft and ground-based experiments, to further our understanding of the universe and the environment in which we live; the space applications program includes the development of weather satellites, communications satellites, Earth observation satellites, natural resource investigations, crop forecasting, and instruments and techniques for sea state measurement and pollution monitoring. Finally, research and development supports efforts to transfer the technology developed in the space program to the business and commercial sectors of the economy.

The construction of facilities appropriation provides funds to support the above activities. Except for the shuttle facilities, the only major new facility which must be constructed is for the Landsat D spacecraft project.

Research and program management underwrites 75 percent of the salaries of 19,900 NASA personnel who are engaged in research, technical and administrative management, and support activities. The following figures summarize the President's funding requests and the Committee's recommendations within this function.

SUMMARY OF COMMITTEE RECOMMENDATIONS FOR GENERAL SCIENCE, SPACE, AND TECHNOLOGY

[In millions of dollars]

	President's budget		Committee estimate	
	Budget authority	Outlay	Budget authority	Outlay
General science, space, and technology	3,613.3	3,524.8	6,613.3	6,527.8
Increase (decrease)			3.0	3.0

Commerce and Transportation

The majority of the Committee's jurisdiction in this area deals with the promotion and regulation of commerce and transportation. This category includes programs for the collection and dispersal of selected social and economic data; loans, subsidies, insurance, and regulation of selected businesses. Transportation includes all programs which provide for the transportation of people and/or their property. The category includes programs for facilities construction; equipment purchases, research testing and evaluation, the provision of communications directly related to transportation; and operating subsidies for transportation facilities and industries (such as railroads). This function also includes the transportation regulatory activities. Through the Aviation, Communications, Consumer, Merchant Marine and Tourism, and Surface Transportation subcommittees, the Committee has considerable influence over the promotion, regulation, and operation of commerce. The following figures summarize the President's funding requests and the Committee's recommendations for programs within this function.

SUMMARY OF COMMITTEE RECOMMENDATIONS FOR COMMERCE AND TRANSPORTATION

[In millions of dollars]

	President's budget, fiscal year 1978		Committee's estimate, fiscal year 1978	
	Budget authority	Outlays	Budget authority	Outlays
Commerce and transportation	7,895.7	7,728.0	7,929.2	7,760.8
Increase (decrease)			33.5	32.8

For the most part this report will comment only on those areas in which the Committee is recommending substantial changes in the President's proposed budget. However, since the Committee has recently assumed jurisdiction over the National Aeronautics and Space Administration we will discuss these budget amounts in more detail.

The following table summarizes the jurisdictional responsibilities of the Committee on Commerce, Science, and Transportation.

SENATE COMMITTEE ON COMMERCE, SCIENCE, AND TRANSPORTATION

Committee jurisdiction by Federal function and subfunction

[In thousands of dollars]

Function/subfunction	Budget authority fiscal year 1978 estimate		Outlays fiscal year 1978 estimate	
	Function/subfunction	Committee estimate	Function/subfunction	Committee estimate
General science, space, and technology (250):				
General science and basic research (251)	1,587	4,587	1,584	4,587
Manned space flight (253)	2,181,599	2,181,599	2,155,849	2,155,849
Space science, applications, and technology (254)	1,039,160	1,039,160	986,150	986,150
Supporting space activities (255)	390,960	390,960	381,210	381,210
Total, general science, space, and technology	3,613,306	3,616,306	3,524,793	3,527,796
Natural resources, environment, and energy (300):				
Water resources and power (301)	5,745	5,745	5,702	5,702
Conservation and management (302)	193,788	219,828	187,145	219,828
Pollution control and abatement (304)	112,356	142,598	124,778	155,020
Other natural resources (306)	569,033	592,199	596,479	624,409
Total, natural resources, environment, and energy	880,922	960,370	914,104	1,004,959
Commerce and transportation (400):				
Other advancement and regulation of commerce (403)	329,996	346,025	330,964	346,304
Ground transportation (404)	2,390,328	2,407,822	2,176,448	2,193,988
Air transportation (405)	3,238,898	3,238,898	3,204,752	3,204,752
Water transportation (406)	1,879,027	1,879,027	1,963,598	1,963,598
Other transportation (407)	57,448	57,448	52,168	52,168
Total, commerce and transportation	7,895,667	7,929,220	7,727,970	7,760,810
Community and regional development (450):				
Community development (451)	13,859	15,823	19,678	18,641
Area and regional development (452)	143,000	143,000	94,300	94,300
Total, community and regional development	156,859	158,823	113,978	112,941
Education, training, employment, and social services (500):				
Elementary, secondary, and vocational education (501)	7,000	7,000	12,600	12,600
Research and general education aids (503)	115,000	115,000	115,000	115,000
Training and employment (504)				
Total, education, training, employment, and social services	122,000	122,000	127,600	127,600
Health (550):				
Prevention and control of health problems (553)	40,515	40,515	39,365	39,365
Total, health	40,515	40,515	39,365	39,365

SENATE COMMITTEE ON COMMERCE, SCIENCE, AND TRANSPORTATION—Continued

Committee jurisdiction by Federal function and subfunction—Continued

[In thousands of dollars]

Function/subfunction	Budget authority fiscal year 1978 estimate		Outlays fiscal year 1978 estimate	
	Function/ subfunction	Committee estimate	Function/ subfunction	Committee estimate
Income security (600):				
Public assistance and other income supplements (604)	50, 000	50, 000	50, 000	50, 000
Total, income security	50, 000	50, 000	50, 000	50, 000
General government (800):				
Legislative functions (801)	8, 500	8, 500	8, 560	8, 560
Executive direction and management (802)	6, 729	6, 729	6, 729	6, 729
Panama Canal (806)	73, 582	73, 582	74, 566	74, 566
Total, general government	88, 811	88, 811	89, 855	89, 855

VIEWS OF THE COMMITTEE

General Science, Space, and Technology (250)

FEA Appliance Program

Title III/Part B of the Energy Policy and Conservation Act, Public Law 94–163 instituted an operating cost labeling and energy efficiency program for appliances. This program is a major attempt by Congress to foster public awareness of the value of life-cycle costing concepts.

The low level of funding being recommended by the administration could significantly weaken the appliance program. The additional funding being recommended by the Committee is necessary to:

(1) Monitor the appliance industry's compliance with the rules promulgated pursuant to Public Law 94–163. Without adequate funding for this monitoring activity, the whole program could turn into a sham;

(2) Carry out a survey of the additional categories of appliances to which operating cost labeling might be usefully applied. The Energy Policy and Conservation Act requires that operating cost labeling be applied to 13 named categories of appliances. It also allows the Administrator of the Federal Energy Administration to extend operating cost labeling to other categories of appliances if it would further the purposes of the act. Only a careful survey of the various other categories of appliances can provide this needed data;

(3) Provide funding for an expanded consumer education program. Inadequate consumer comprehension of the operating cost labeling program could assure failure of this part of the Energy Policy and Conservation Act. All of these proposed projects by FEA are extremely useful and will require an additional $1,351,000.

Table 250(A)

[In thousands of dollars]

Function Subfunction Act Title Section/program	Fiscal year 1978			
	President's budget		Committee estimate	
	Budget authority	Outlays	Budget authority	Outlays
General science, space, and technology (250):				
General science and basic research (251):				
Energy Policy and Conservation Act (P.L. 94–163):				
Pt. B/appliances	1, 587	1, 584	4, 587	4, 587
Total, general science and basic research	1, 587	1, 584	4, 587	4, 587
Total, subfunction increase (decrease)			3, 000	3, 003

NASA

The Committee is recommending an increase in this function of approximately $278 million above the fiscal year 1977 levels.

These funds will support major new starts in fiscal year 1978. $141.7 million will be spent to initiate procurement and production activities for space shuttle orbiters No. 3, No. 4, and No. 5, and to prepare for refurbishment of developmental orbiters No. 1 and No. 2. This will lead to a five-vehicle fleet to support space missions in the 1980's. The estimated total cost for this initiative over the next few years is $2.4 billion. The highest priority project for the scientific community is the development of the space telescope for research in

astronomy. The initial cost of this project for fiscal year 1978 is $36 million, but over the next few years the total cost is estimated to be between $435 and $470 million. $26.9 million will be spent on the initial development phases of Landsat D, a third generation shuttle-launched earth resources survey spacecraft, which will carry the thematic mapper approved for development in fiscal year 1977. The total cost of this project during the next few years will range from $215 to $240 million. $5.6 million will be spent on the initiation of a cooperative search and rescue satellite system with Canada. The total cost will range between $15 and $20 million. $20.7 million is scheduled to be spent for the initiation of the Jupiter orbiter-probe mission which will continue the exploration of the planets and the solar system. The total cost of this mission will be between $275 and $295 million. These are multiyear projects which can be supported without major budget impacts downstream.

NASA estimates that it will contribute approximately $1.42 billion to the U.S. balance of payments between 1968 and 1978. This has been accomplished by charging foreign countries for launch services, space project development assistance, and for Landsat data to those countries with ground receiving stations. In addition NASA conducts reimbursable launches for other users. In 1975, NASA conducted 9 launches; in 1976, 15 launches were reimbursed by industry, other government organizations, and foreign governments; and in 1977, 17 launches will be performed on a reimbursable basis. Finally, nearly $100 million of work is being performed or managed by NASA for other agencies in fiscal year 1977, primarily on energy related R. & D. projects.

It should be noted that the Committee on Commerce, Science, and Transportation has only recently assumed jurisdiction over the National Aeronautics and Space Administration and is now conducting the first set of hearings on this topic. Therefore, a complete, systematic and objective review of the agency's programs has not been possible prior to the submission of the March 15 report. During this session of Congress it is our intent to closely evaluate the programs and administration of the agency.

Table 250–B

NATIONAL AERONAUTICS AND SPACE ADMINISTRATION

[In thousands of dollars]

Function Subfunction Act Title Section/program	Fiscal year 1977			
	President's budget		Committee estimate	
	Budget authority	Outlays	Budget authority	Outlays
Manned space flight (253): P.L. 94–307; June 4, 1976, authorizing appropriations for the National Aeronautics and Space Administration:				
Research and program management	362, 359	362, 549	362, 359	362, 549
Construction of facilities	65, 740	52, 200	65, 740	52, 200
Research and development	1, 753, 500	1, 741, 100	1, 753, 500	1, 741, 100
Total, manned space flight	2, 181, 599	2, 155, 849	2, 181, 599	2, 155, 849
Total, subfunction increase (decrease)				
Space science, applications and technology (254): P.L. 94–307; June 4, 1976, authorizing appropriations for the National Aeronautics and Space Administration:				
Research and program management	277, 650	277, 550	277, 650	277, 550
Construction of facilities	9, 510	8, 100	9, 510	8, 100
Research and development	752, 000	700, 500	752, 000	700, 500
Total, space science, applications and technology	1, 039, 160	986, 150	1, 039, 160	986, 150
Total, subfunction increase (decrease)				
Supporting space activities (255): P.L. 94–307; June 4, 1976, authorizing appropriations for the National Aeronautics and Space Administration:				
Section 1(C)/research and program management	53, 010	52, 910	53, 010	52, 910
Section 1(B)/construction of facilities	48, 150	46, 900	48, 150	46, 900
Section 1(A)/research and development	289, 800	281, 400	289, 800	281, 400
P.L. 85–568 NASA Space Act of 1958 (42 U.S.C. 2475): Section 205/miscellaneous trust funds				
Total, supporting space activities	390, 960	381, 210	390, 960	381, 210
Total, subfunction increase (decrease)				
Total, general science, space and technology	3, 613, 306	3, 524, 793	3, 616, 306	3, 527, 796
Total function increase (decrease)			3, 000	3, 003

Natural Resources, Environment and Energy (300)

Conservation and Land Management (302)

Section 305 of the Coastal Zone Management Act, as amended is the basic authorization and support for the development and implementation of coastal zone programs. The Committee is recommending an increase in the President's budget of approximately $2.2 million. This money will allow 34 states to undertake the new planning requirements; provide a basic grant to one state, allow five states and territories to begin the implementation of their management plans and provide apportioned 4th year funding for nine states.

Section 306 deals with grants for the administration of State programs under the Act. The Committee is recommending an increase of approximately $4 million. This increased funding will allow the continuation of a constant level of Federal participation in support of these activities. Only with a predictable level of support can state governments adequately plan for the protection of the coastal zone. The money will allow five states and territories to begin implementation of management plans. It will also allow late starts for several of the 14 states expected to receive initial program administration grants in fiscal year 1978.

Section 315 created an estuarine sanctuary program. One of the basic purposes of the program is to acquire relatively pristine areas as controls against which comparisons can be made with estuaries under developmental stress. Additional funding of $1.2 million is being requested by the Committee to continue the development of a national system of estuarine sanctuaries by adding three sanctuaries in Maryland, Ohio, and Louisiana. Section 315 also deals with beach access. This is a significant issue in many states where private ownership threatens to restrict access to public beaches. The additional funding of $2.4 million for this program will allow States to acquire beach access.

Section 318 supports Federal management responsibilities under the Act. The additional funding of $4.2 million is necessary to implement the 1976 amendments to the Act and specifically to plan, develop, and implement the new coastal energy impact program. The Committee's recommended increase will allow for a strengthened relationship and coordination between Federal and regional activities; and will improve NOAA's administrative capacity to deal with the expanded program activity.

Section 308, a new part of the Act, provides annual grants to coastal states. The size of these grants are, to some degree, determined by the following criteria: (1) The percentage of the States Outer Continental Shelf (OCS) acreage which has been leased; (2) the amount of gas and oil produced from the OCS; (3) the degree to which the oil and natural gas drilled off the coast of an individual State is initially carried to that State; (4) the degree to which the residents of the State are gaining new employment through the activity on the OCS. The additional funding is necessary to implement the requirements of the 1976 amendments. These formula grants are to be used first to retire any State and local bonds guaranteed under section 308(d)(2) when there is an inability to meet the obligations according to the agreed upon repayment schedule required under section 308(e)(3). If no repayment assistance is needed for the guaranteed bonds, Federal funds (under certain circumstances) can be used for the planning and development of public facilities and services required as a direct result of OCS energy activity. These funds may also be used to alleviate the unavoidable loss of environmental or recreational resources which result from coastal activity. Facilities which may be developed include roads, docks, navigation aids, fire and police protection, water supply, waste collection and treatment, schools and education, and hospitals and health care. The legislation requires that these funds be used only for the specified purposes and be expended or committed by the receiving State before the end of the following fiscal year. Uncommitted funds revert to the Federal Government. Funds not disbursed to States remain available for the 8 years after their authorization.

In fiscal year 1978, several States will have high OCS activity along their coasts. This will result in some adverse impacts on recreational and environmental resources. Grants will be used to reduce the environmental damage directly attributable to this activity.

Section 309 provides grants for interstate cooperation. Additional funding is required to identify interstate issues which need coordinated action and analysis, and to establish new compacts and entities to deal with these issues. The funds will be apportioned among five regions: North Atlantic, South Atlantic, Gulf, Pacific, and Great Lakes. Proposals for funding consideration include a study by Illinois, Indiana, and Michigan on cooperative recreational policies with respect to the southern basin of Lake Michigan; and effort by Puerto Rico and the Virgin Islands to develop a unified oilspill prevention and cleanup program; and an evaluation by Virginia and Maryland of their respective management policies on the Chesapeake Bay.

Section 310 provides research and technical assistance. The additional funding will be used for a national and State grant program of research, and training to support the development and implementation of management programs, as called for by the 1976 amendments. National activities to be funded include coastal physical research; economic, management, and institutional studies; public dissemination of training and technical material, and research findings to those for which this effort is intended. State grants will be used primarily for training personnel to implement approved coastal management programs and administer coastal energy impact activities.

Additional funding is necessary for the operation of the Marine Mammal Commission, called for under title II of the Marine Mammal Protction Act of 1972. The current tuna-porpoise controversy, regarding the incidental catch of porpoise while fishing for tuna, is being considered by the courts and may be the subject of amendments to the basic act. The Commission will continue to be exceptionally active, under the circumstances, and requires the extra funding to meet its full responsibilities.

Table 302

[In thousands of dollars]

Function Subfunction Act Title Section/program	Fiscal year 1978			
	President's budget		Committee estimate	
	Budget authority	Outlays	Budget authority	Outlays
Natural resources, environment, and energy (300):				
Conservation and land management (302):				
Coastal Zone Management Act of 1972, as amended:				
Title III:				
Section 305: Program development grants	8,838	8,824	11,028	11,028
Section 306: Program administration grants	18,300	15,650	22,250	22,250
Section 308: Energy impact formula grants	15,000	11,250	25,500	25,500
Section 308: Coastal energy impact fund	148,000	148,000	148,000	148,000
Section 309: Interstate grants			300	300
Section 310: Research and technical assistance			3,442	3,442
Section 315: Estuarine sanctuaries	300	238	1,500	1,500
Section 315: Beach access grants			2,400	2,400
Section 318: Program management	2,450	2,303	4,208	4,208
P.L. 92-522, Act of October 21, 1972:				
Title II:				
Protection of marine mammals	900	880	1,200	1,200
Total, conservation and land management	193,788	187,145	219,828	219,828
Total, subfunction increase (decrease)			26,040	32,683

Abatement and Control—Toxic Substances Control Act of 1976 (304)

The Toxic Substances Control Act is a comprehensive regulatory statute designed to cope with hazardous chemical substances like vinyl chloride and PCB. It provides for the development of test data, premarket notification to EPA of new chemical substances and significant new uses of existing substances, and regulatory authority to deal with hazards.

Because of the timing of the act, many critical activities will begin in fiscal year 1978. For example, the premarket notification provisions of section 5 will become operative early in fiscal year 1978. It has been estimated that up to 7,000 notices per year (industry figures) will flow to EPA which will have to be examined and evaluated by the agency and decisions made with respect to a regulatory response. All of this must be done within 6 months of the receipt of a notification. At the same time, work must go forward to develop testing requirements and to develop appropriate restrictive regulations. These vital functions will suffer without additional funding.

The Toxic Substances Control Act was signed into law October 11, 1976. The authorization for appropriations under the act for fiscal year 1978 totals $14.125 million. This amount is far too low, but it was necessarily held down to avoid a veto by the President in the 94th Congress. The Committee believes an appropriate level of funding for the entire toxic substances program within EPA should total $53 million for fiscal year 1978. Part of the authorization for this level of funding should properly be provided by other authorities such as, the Clean Air Act and the Federal Water Pollution Control Act. The amount utilized under authorizations, however, probably should not exceed $8 million. Thus, it is appropriate to increase the authorization for appropriations under the Toxic Substances Control Act by slightly more than $31 million ($53 million minus $14.125 million existing authorization under TSCA minus $8 million from other authorities).

A total program level of $53 million for toxic substances control compares favorably with the pesticide regulation programs of EPA (fiscal year 1977 appropriations of approximately $50 million) and is far less than other major programs of EPA like administration of the Clean Air Act and the Federal Water Pollution Control Act.

Table 304

[In thousands of dollars]

Function Subfunction Act Title Section/program	Fiscal year 1978			
	President's budget		Committee estimate	
	Budget authority	Outlays	Budget authority	Outlays
Natural resources, environment, and energy (300):				
Pollution control and abatement (304):				
Toxic Substances Control Act of 1976:				
Sections 18 and 28: Preemption of State programs			1, 500	1, 500
Section 29–section 4: Testing of chemical substances	[1] 22, 758	22, 758	51, 500	51, 500
Section 29–section 5: Notices				
Section 29–sections 6 and 7: Regulation of imminent hazards				
Section 29–section 8: Reporting and information				
Section 29–section 10(A) and 10(C)–(G): Research and development				
Section 29–sections 11, 12, 13, 16, and 17: Enforcement				
Section 29–sections 9, 14, 19–25, 27, and 30: General				
Section 29–section 26: Administration				
Section 29–section 10(B): Data systems				
Total, pollution control and abatement	22, 758	22, 758	53, 000	53, 000
Total, subfunction increase (decrease)			30, 242	30, 242

[1] Includes amounts for all of section 29.

Other Natural Resources (306)

The Columbia River Fishery Conservation Act provides, as the name implies, for the conservation of fish in the Columbia basin. Recently, 19 fish hatcheries have been notified by the Environmental Protection Agency that pollution abatement equipment must be installed or legal action will be initiated against them. The additional funding will provide for proper equipment in seven of the hatcheries, with the remainder of the hatcheries being brought into compliance over the next 4- to 5-year period.

The Committee is recommending an increase of $1.5 million for the ocean and coastal mapping, investigation and services program under the Coast and Geodetic Survey Act, as amended. The additional funding is required to complete the boundary survey for the extended fisheries jurisdiction zone under the Fishery Conservation and Management Act of 1976. The act cannot be properly implemented without proper boundary determination. The project will, in all likelihood, be completed this year.

The Committee is recommending an increase of $700,000 in marine mammal administration and enforcement. This is required because the National Marine Fisheries Service in NOAA is under a court order from the U.S. District Court of the District of Columbia to develop a new regulatory program for the incidental capture of porpoise while fishing for tuna. The additional sum is necessary to obtain tuna-porpoise population data, analyze the ecosystem of the tuna and porpoise, and develop improved technology to reduce porpoise mortality rates.

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The President did not recommend funding for marine sanctuaries, under the Marine Protection, Research, and Sanctuaries Act of 1972. This program is operated through the coastal zone management program in NOAA. The program currently operates two marine sanctuaries, the Monitor Sanctuary off the coast of North Carolina, and the Key Largo Sanctuary in the Florida Keys. Four others have been nominated by coastal States for designation and the program needs $100,000 to administer these sanctuaries.

The President has also recommended no funding for the Whale Conservation and Protection Study Act. However, Public Law 94–532 requires the Secretary of Commerce to conduct comprehensive studies of all whales found in U.S. territorial waters. The results of these studies, together with recommendations for legislative and regulatory actions, must be reported to the Congress not later than January 1, 1980. The act further directs the Secretary of Commerce to initiate negotiations with Mexcio and Canada for bilateral agreements for the protection of whales. The Committee therefore recommend $500,000 for these purposes.

The Committee is recommending an increase in the President's budget for base environmental services within the NOAA weather observing and forecasting function by approximately $5.5 million. The additional funding will be used to augment marine services, especially on the west coast to provide coverage for the tanker transportation of Alaska oil.

This past year has significantly heightened our awareness of climatic changes and their importance to almost every aspect of our lives. Therefore, the Committee is recommending approximately a $5 million increase in the President's budget to advance our capability to observe and understand the consequences of changing weather patterns.

The Fishery Conservation and Management Act of 1976, the so-called 200-mile fishing limit law, became effective March 1, 1977. Under that Act, a new management institution is created—the regional fishery management council. So that these councils can be properly equipped to carry out their important mandate, the Committee recommends that an additional $3.5 million be added to the Administration request for this function. These funds are to be used for the activities of the regional councils.

Table 306

[In thousands of dollars]

Function Subfunction Act Title Section/program	Fiscal year 1978			
	President's budget		Committee estimate	
	Budget authority	Outlays	Budget authority	Outlays
Natural resources, environment, and energy (300):				
Other natural resources (306):				
Columbia River Fishery Act, as amended:				
Conservation of fish in Columbia River Basin	7,385	7,213	9,315	9,315
Coast and Geodetic Survey Act, as amended (33 U.S.C. 833A):				
Ocean and coastal mapping, investigation and services	8,538	8,339	10,038	10,038
Marine Protection, Research and Sanctuaries Act of 1972:				
Section 304: marine sanctuaries			100	100
Whale Conservation and Protection Study Act (P.L. 94–532, 16 U.S.C. 917D):				
Whale conservation and protection study			500	500
Weather observation and forecasting:				
Base environmental services	125,775	122,856	131,315	131,315
Environmental satellite services	96,483	96,483	98,383	98,383
Specialized environmental services	13,566	13,250	15,066	15,066
Environmental data and information services	18,202	17,778	18,652	18,652
Global monitoring and climatic change	2,015	1,968	2,870	2,870
International projects	8,984	8,775	9,984	9,984
Fishery Conservation and Management Act of 1976:				
Provide for U.S. control of a fishery conservation zone extending 200 miles seaward	16,000	15,522	27,391	27,391
Total, other natural resources	296,948	292,184	323,614	323,614
Total, subfunction increase (decrease)			26,666	31,430

Commerce and Transportation (400)

Other Advancement and Regulation of Commerce (403)

The experimental technology incentives program (ETIP) seeks to facilitate technological change in the private sector, identify and remove Government related barriers and correct inherent market imperfections that impede the innovation process.

The ETIP program has carried out a number of significant experiments which have examined a broad range of governmental functions. The General Accounting Office and the Office of Management and Budget have reviewed these ETIP experiments and have recommended that the ETIP induced experimental changes now be instituted as general Federal policy. The success of the ETIP programs has encouraged the Committee to recommend an additional $2.2 million above the President's request. This will allow the agency to develop experiments which would provide the analytical data necessary to assess a number of regulatory reform proposals in the transportation and communications industries. Another would test proposed changes in electric utility regulation. These experiments could provide significant assistance to

Congress in its consideration of regulatory reform proposals and should be supported. Also, a certain portion of this funding should be directed to the continuing assessment of these experiments in order to fully delineate their impacts.

The National Bureau of Standards is one of the most important agencies for scientific research in the Government. A pattern that seems to have developed is that as Congress and the administration call upon the National Bureau of Standards for increased attention to specific matters, funds and manpower are often diverted from the basic research programs which undergird the Bureau's basic measurement programs. If this situation is allowed to continue, it could lead to a significant reduction of the Bureau's scientific base. The Committee therefore recommends that we provide the necessary funds to hold this function at the current services level. This represents a slight increase over the President's fiscal year 1978 request.

Senate rule 25.1(F) gives the Committee jurisdiction over all proposed legislation, messages, petitions, memorials, and other matters relating to "communication by telephone, telegraph, radio, and television." This language gives the Committee jurisdiction over all civilian telecommunications activities which are regulated by the Federal Government and all Federal Government telecommunications activities. It should be noted that almost every Federal executive branch agency has an Office of Telecommunications or an Office of Telecommunications Policy. The Federal Government is the single largest consumer of telecommunications services and the major source of funding for research and development in new telecommunications technologies. It is inevitable that Federal Government activities in telecommunications dramatically affect the telecommunications capability of the Nation as a whole. The Committee is recommending budget authority of $67.0 million. This is an increase of $10.1 million over fiscal year 1977. This money will support an increase of 171 permanent positions and provides necessary expansions in the following activities: Broadcast, +4; common carrier, +37; safety and special, +124; field operations, +3; and research and planning, +3. The Committee is also recommending an increase in the funding of the Corporation for Public Broadcasting. This program is advance funded through fiscal year 1979. The amount requested in the budget for fiscal year 1980 and amended by President Carter is $120 million, which is $19.8 million less than the amount authorized, and more significantly is the same as the appropriation for fiscal year 1979. The rationale for a federally initiated Public Broadcasting Corporation was to encourage innovative programing and to provide public alternatives to the commercial broadcasters' programing. The Committee feels that the annual authorization for fiscal year 1980 is the minimum required for continued television initiatives. Similarly, the Committee intends to review appropriations levels for fiscal year 1978 and fiscal year 1979 and recommends supplemental funds where appropriate.

The Office of Telecommunications promotes the efficient use of the radio spectrum and the effective application of telecommunications technology. The Committee reviewed the budget of the Office of Telecommunications Policy, Executive Office of the President and the Office of Telecommunications. The total amount requested is $9,892,000, consisting of $2,962,000 for the Office of Telecommunications Policy and $6,930,000 for the Office of Telecommunications (Commerce). The Committee believes that the total amount requested for the two organizations is appropriate. The Committee is convinced, however, that the White House must maintain a strong hand in the development of telecommunications policy. The Committee therefore will closely monitor the proposed reorganization or realignment of the spectrum of management responsibilities.

The President's proposed funding for fiscal year 1978 would limit the Federal Trade Commission's resources and sharply curtail its efforts in several specific areas. The Committee believes that this is unacceptable and therefore recommends an increase of $4.6 million to the Commission's antitrust enforcement efforts under section 5.

Table 403

[In thousands of dollars]

Function Subfunction Act Title Section/program	Fiscal year 1978			
	President's budget		Committee estimate	
	Budget authority	Outlays	Budget authority	Outlays
Commerce and transporation (400):				
Other advancement and regulation of commerce (403):				
International Travel Act of 1961, as amended:				
Domestic tourism	1,000	1,000	1,500	1,500
Department of Commerce Organic Act, as amended:				
Section 9: Experimental technology incentives program	3,152	3,800	5,352	5,352
National Bureau of Standards Act, as amended:				
Physical measurements, units and standards	18,523	18,443	21,061	21,061
The Communications Act of 1934, as amended:				
Title I/1:				
Commissioners activity	1,681	1,681	1,700	1,700
Titles I, III, IV, and V/2:				
Broadcast activity	11,149	11,149	11,100	11,100
Titles I, II, III, IV and V/3:				
Common carrier activity	8,076	8,076	9,100	9,100
Titles I, II, III, IV and V/4:				
Safety and special radio services activity	9,844	9,844	13,800	13,800
Titles I, II, III, IV and V/5:				
Field operations activity	13,466	13,466	13,500	13,500
Titles I, II, III, IV, and V/6:				
Research and planning in communications technology	4,585	4,585	4,600	4,600
Titles I, III, and V/7:				
Cable television activity	2,441	2,441	2,400	2,400
Title I/8:				
Support activity	8,584	8,869	8,700	8,700
Federal Trade Commission Act, September 26, 1914, as amended:				
Section 2: Executive direction and policy planning	2,602	2,602	2,740	2,740
Section 2: Administration and management	4,939	4,939	5,101	5,101
Sections 5, 6, 12, 18, and 19:				
Consumer protection	18,169	18,169	20,398	20,398
Section 5: Maintaining competition	17,707	17,707	19,135	19,135
Section 6: Economic activity	4,020	4,020	4,510	4,510
Government in the Sunshine Act	64	64	121	121
Clayton Act, October 15, 1915, as amended:				
Sections 2, 3, 7, and 8: Maintaining competition	6,588	6,424	7,334	7,334
Section 7: Economic activities	19	19	21	21
Magnuson-Moss Warranty Act, January 4, 1975:				
Consumer protection	911	911	1,023	1,023
Truth in Lending Act, May 29, 1968, as amended:				
Consumer protection	451	451	506	506
Equal Credit Opportunity Act, October 28, 1974:				
Consumer protection	661	661	742	742
Fair Credit Reporting Act, October 26, 1974:				
Consumer protection	374	374	420	420
Export Trade Act, April 10, 1918:				
Maintaining competition	46	46	49	49

Table 403—Continued

[In thousands of dollars]

Function Subfunction Act Title Section/program	Fiscal year 1978			
	President's budget		Committee estimate	
	Budget authority	Outlays	Budget authority	Outlay
Commerce and transportation (400)—Con.				
Other advancement and regulation of commerce (403)—Continued				
Lanham Trademark Act, July 5, 1946, as amended:				
Economic activities	45	45	49	49
Fair Packaging and Labeling Act, Nov. 6, 1966:				
Consumer protection	221	221	248	248
Federal Cigarette Labeling and Advertising Act, July 27, 1965, as amended:				
Consumer protection	660	660	741	741
Hobby Protection Act, Nov. 29, 1973:				
Consumer protection	38	38	43	43
Wool Products Labeling Act, Oct. 14, 1940:				
Consumer protection	133	133	149	149
Fur Products Labeling Act, August 8, 1951:				
Consumer protection	133	133	149	149
Textile Fiber Products Identification Act, Sept. 2, 1958, as amended:				
Consumer protection	143	143	161	161
Deep Water Ports Act of 1974, Jan. 1, 1974:				
Maintaining competition	13	13	14	14
Total, other advancement and regulation of commerce	140, 457	141, 127	156, 467	156, 467
Total, subfunction increase (decrease)			16, 029	15, 340

Ground Transportation (404)

Title II of the Motor Vehicle Information and Cost Savings Act requires the Secretary of Transportation to conduct a comprehensive study and investigation of the methods for determining damage susceptibility of motor vehicles, the degree of crashworthiness of such vehicles, the characteristics of such vehicles with respect to the ease of diagnosis and repair, and comparative information on insurance costs. The National Highway Safety Administration has been unable to develop a program for determining damage susceptibility and crashworthiness characteristics and an additional $500,000, above that which has been provided in the President's budget, should be included for this purpose.

During the last several years a great deal has been written on the value or cost of economic regulation as exercised by the Interstate Commerce Commission and applied to the motor carrier industry. Most of these studies examine the hypothetical and argue the probable. There has been much less written on public policy considerations. The Committee recommends, therefore, that $2 million be added to the President's budget to allow the Interstate Commerce Commission to undertake a series of studies. These studies might include the examination of the differential in tariffs between interstate and intrastate traffic, the feasibility of conducting annual reviews of operating rights, an examination of the service levels for small communities, who provide these and why, a determination of an adequate rate of return for motor carriers, and the impact of deregulating small shipments. These studies will begin to provide the empirical evidence necessary to make informed judgments on the need for reform.

Table 404

[In thousands of dollars]

Function Subfunction Act Title Section/program	Fiscal year 1978			
	President's budget		Committee estimate	
	Budget authority	Outlays	Budget authority	Outlays
Commerce and transportation (400):				
Ground transportation (404):				
Motor Vehicle Information and Cost Savings Act (P.L. 92–513), as amended:				
Title II:				
Section 209 (15 U.S.C. 1949):				
Automobile consumer information study	121	115	615	615
Interstate Commerce Act:				
Parts II, III, and IV:				
Formal proceedings	20, 127	19, 127	22, 127	21, 127
Total, ground transportation	20, 248	19, 242	22, 742	21, 742
Total, subfunction increase (decrease)			2, 494	2, 500

National Aeronautics and Space Administration (405)

The NASA aeronautical research functions, like those for space, require an annual authorization of appropriations. The Committee is recommending $423 million for these functions allocated to three NASA authorization and appropriations categories: $231 million for research and development, $38 million for construction of facilities, and $154 million for research and program management

Research and development funds support research to improve aircraft efficiency. This effort has as its objective the development of a commercial aircraft, within 10 years, which will use 50 percent less fuel than current aircraft. The recommended budget authority for fiscal year 1978 for aeronautical research and development includes $70 million for this effort, an increase of $30 million over fiscal year 1977. The aeronautical program also includes provisions for reorganizing and enhancing helicopter research and technology.

The Committee's recommended authorization of $38 million for the construction of facilities will support two major projects: (1) The construction of a transonic wind tunnel at the Langley Research Center. Fiscal year 1978 funding request is $23.5 million and the total cost is estimated to be $65 million; and (2) The modification of the 40′ x 80′ low speed wind tunnel at the Ames Research Center. The total estimated cost of this project is $83 million. The Committee is recommending $13.5 million for fiscal year 1978. Both of these facilities, when complete will support NASA research requirements and Department of Defense (DOD) development needs. These facility projects have resulted from an in-depth NASA/DOD study to determine the aeronautical facilities necessary to maintain the Nation's leadership in aeronautics. DOD is proceeding with a third facility, an aeropropulsion systems test facility at Tullohoma, Tenn.

The Committee is recommending $154 million for research and program management (R. & PM.) which will support 3,795 NASA employees engaged in aeronautical research work.

Table 405

[In thousands of dollars]

Function Subfunction Act Title Section/program	Fiscal year 1978			
	President's budget		Committee estimate	
	Budget authority	Outlays	Budget authority	Outlays
Commerce and transportation (400):				
Air transportation (405):				
National Aeronautics and Space Administration research and program management (space science and applications)	153, 970	153, 980	153, 970	153, 980
Construction of facilities	38, 400	25, 300	38, 400	25, 300
Research and development (space flight)	231, 000	212, 300	231, 000	212, 300
Total for NASA in air transportation	423, 370	391, 580	423, 370	391, 580
Total increase (decrease)				

Community and Regional Development (450)

Community Development (451)

The Federal Fire Prevention and Control Act, enacted on October 29, 1974, represents the only major Federal program designed to assist and promote State and local fire prevention and control efforts. Public Law 94–411 authorized $26 million for implementation of this program. The President's budget allocated $13,859,000 for this program. If however, the National Fire Prevention and Control Administration is to achieve its stated goal of reducing fire losses in the United States by 50 percent in the next generation, additional resources must be made available to this program. Accordingly, it is recommended that $15,821,000 be allocated for this program, with increases above the President's budget to be provided in the following areas:

The President's budget provided $3,480,000 for the National Academy for Fire Prevention and Control. An additional $960,000 should be provided for three purposes. First, an additional $230,000 and three personnel should be provided to supervise and pay the salaries of 90 part-time faculty members and to coordinate the teaching of 18 courses. Second, an additional $330,000 and three personnel should be provided in grant assistance to the States for the purpose of developing and implementing fire prevention and control training and education programs. Third, an additional $400,000 and one personnel should be added for two pilot States to provide educational stipends to students participating in approved fire prevention and control courses.

The President's budget provided $2,174,000 for operation of the National Fire Data Center. An additional $95,000 should be provided for this function including an expansion of the data gathering system ($10,000), increased activities in the data validation area ($70,000), and upgraded data analysis activities ($15,000).

The President's budget provided for $887,000 for technology development and management resources. An additional $140,000 should be added for activities in two areas: Protective clothing development for firefighters and firefighter injury studies. This work is needed in order to respond to a major finding of the National Commission on Fire Prevention and Control that firefighting is one of this nation's most hazardous professions.

The President's budget provided $332,000 for review of codes. This function should be increased $200,000. Such additional funds should be utilized to develop innovative code enforcement procedures and to evaluate selected provisions of model codes to determine if they are consistent with modern fire prevention and control concepts. Such function is mandated pursuant to section 12 of the act.

The President's budget provided for $4,664,000 for the fire research center program in the National Bureau of Standards. This program should be increased by $517,000. Two specific research areas should be pursued with these increased funds. First, an additional $164,000 should be expended for toxicological research to evaluate the toxicological hazards to building occupants and firefighters posed by fire. Second, research should be undertaken in the area of fire safety engineering, particularly with respect to residential building design concepts.

The President's budget provided $696,000 for general administration functions. In view of the added responsibilites contained in this budget review, and increased needs of the claims program, this sum should be increased $50,000.

Table 450

[In thousands of dollars]

Function Subfunction Act Title Section/program	Fiscal year 1978			
	President's budget		Committee estimate	
	Budget authority	Outlays	Budget authority	Outlays
Community and regional development (450):				
Community development (451):				
Federal Fire Prevention and Control Act of 1974 (P.L. 93-498):				
National academy for fire prevention and control	3,480	4,632	4,440	4,440
National fire data system	2,174	2,995	2,271	2,271
Technology, development, and management resources	887	1,415	1,027	1,027
Review of codes	332	530	532	532
General administration	696	998	746	746
National Bureau of Standards Act:				
Fire research center	4,664	4,664	5,181	5,181
Total, community development	12,233	15,234	14,197	14,197
Total, subfunction increase (decrease)			1,964	(1,037)

Education, Training, Employment and Social Services (500)

Elementary, Secondary, and Vocational Education (501)

The Committee is recommending $30 million for educational broadcasting facilities to continue the assistance to the 32 educational TV and 44 radio stations expected to be assisted during fiscal year 1978. In addition, eight projects are expected to be funded that demonstrate how nonbroadcast facilities can be used to distribute information on health, education, and social services.

Table 500

[In thousands of dollars]

Function Subfunction Act Title Section/program	Fiscal year 1978			
	President's budget		Committee estimate	
	Budget authority	Outlays	Budget authority	Outlays
Education, training, employment, and social services (500):				
Elementary, secondary, and vocational education (501):				
Elementary and Secondary Education Communication Act of 1934:				
Noncommercial education broadcasting facilities	7,000	12,600	30,000	30,000
Total for education, training, employment, and social services	7,000	12,600	30,000	30,000

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THE FOLLOWING IS A SUMMARY OF LEGISLATION WHICH THE COMMITTEE EXPECTS TO REAUTHORIZE DURING THE CURRENT SESSION OF CONGRESS AND WHICH HAVE A FINANCIAL IMPACT ON THE FISCAL YEAR 1978 BUDGET

Bill/program title	Type of bill		Status of program		Type of BA		In thousands of dollars					
							New BA, FY 1978	Est. outlays in (fiscal year)				
	Spend	Auth.	New	Existing	Ent	Other		1979	1980	1981	1982	1983
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)
Merchant Marine Act of 1936:												
Ship construction		X	----	X	----	X	135, 000	199, 000	231, 000	250, 000	252, 000	250, 000
Operating differential subsidy		X	----	X	----	X	340, 579	386, 807	393, 517	370, 040	370, 000	370, 000
Research and development		X	----	X	----	X	18, 325	18, 000	17, 000	17, 000	17, 000	17, 000
Merchant Marine Academy		X	----	X	----	X	14, 633	14, 633	14, 633	14, 633	14, 633	14, 633
Operations and training		X	----	X	----	X	29, 216	29, 041	29, 216	29, 216	29, 216	29, 216
Maritime Academy Act of 1958		X	----	X	----	X	4, 020	4, 020	4, 020	4, 020	4, 020	4, 020
Merchant Ship Sales Act of 1946:												
National Defense Reserve Fleet		X	----	X	----	X	5, 137	5, 137	5, 137	5, 137	5, 137	5, 137
Federal Trade Commission Act		X	----	X	----	X	62, 500	74, 000	----	----	----	----
Safe Water Drinking Act: Section 1442		X	----	X	----	X	50, 000	50, 000	50, 000	50, 000	50, 000	50, 000
Research, Technical Assist, Inform: Section 1443a		X	----	X	----	X	20, 000	20, 000	20, 000	20, 000	20, 000	20, 000
State Grants, Public Water Supervison: Section 1444(c)		X	----	X	----	X	12, 000	15, 000	15, 000	15, 000	15, 000	15, 000
Special Study and Demonstration Grants: Section 1443(b)	----	----	----	----	----	----	----	----	----	----	----	----
State Grants, Underground Water Supervision programs		X	----	X	----	X	10, 000	15, 000	17, 000	17, 000	17, 000	17, 000
Regional Rail Reorganization Act: Administrative Expenses		X	----	X	----	X	20	20	20	20	20	----
Railroad Revitalization and Regulatory Reform Act of 1976: Public Counsel		X	----	X	----	X	2	2	2	2	2	----
National Aeronautics and Space Administration:												
Research and Program (253) Management (space science and applications)		X	----	X	----	X	362, 359	----	----	----	----	----
Construction of Facilities (253)		X	----	X	----	X	65, 740	----	----	----	----	----
Research and development (253)		X	----	X	----	X	1, 753, 500	----	----	----	----	----
Research and Program Management (254)		X	----	X	----	X	277, 650	----	----	----	----	----

Construction of Facilities (254)	×		×		×	9,510				
Research and Development (254)	×		×		×	752,000				
Research and Program Management (254)	×		×		×	53,010				
Construction of Facilities (255)	×		×		×	48,150				
Research and Development (255)	×		×		×	289,800				
National Aeronautics and Space Administration (400):										
Research and Program Management	×		×		×	153,970				
Construction of Facilities	×		×		×	38,400				
Research and Development	×		×		×	231,000				
Marine Mammal Protection Act:										
Title I, research grants			×		×	2,500				
Title I, administration and enforcement			×		×	8,000				
Title II, Marine Mammal Commission			×		×	1,000	1,000	1,000		
National Sea Grant Program Act:										
Title II, National projects	×		×		×	5,000				
Title II, General program	×		×		×	50,000				
Sea Grant Program Improvement Act:										
International Cooperation	×		×		×	3,000				
Marine Protection, Research, and Sanctuaries Act:										
Title II, Ocean Dumping	×		×		×	5,600				
Title III, Marine Sanctuaries	×		×		×	500	500	1,000		
Atlantic Tuna Convention Act of 1975	×		×		×	700				
Offshore Shrimp Fisheries Act Amendments of 1975	×		×		×	[1]				
National Advisory Committee on Oceans and Atmosphere	×		×		×	445				
Deepwater Port Act	×		×		×	1,000				
An act to amend section 7 of the Fisherman's Protection Act of 1967	×		×		×	3,000				
State Commercial Fisheries Research and Development Projects:										
Grants	×		×		×	5,000	5,000	5,000	5,000	5,000
Disaster assistance	×		×		×	1,500	1,500	1,500	1,500	1,500
Underutilized species	×		×		×	100	100	100	100	100

[1] Such sums as may be necessary.

NEW LEGISLATION

Earthquake Hazards Reduction Act

The human, economic, and social impact from future damaging earthquakes in the United States can be very large. Measures to reduce the hazards of earthquakes can be developed including earthquake prediction, improved construction methods, and public education. A coordinated national program in earthquake hazard reduction would substantially reduce the risks to human life and property.

National Climate Program Act

Climate and climate changes can have major impacts on U.S. and world energy, agriculture, transportation, and water use patterns. Present U.S. efforts to understand those factors influencing climate are inadequate, particularly in light of the potential consequences to the national economy, security, and well-being. A national climate research and response program could produce information extremely valuable and beneficial to the United States.

To Establish a Data Collection System Within the Department of Commerce on Technology Transfer and American Technological Competitiveness

One of the most important issues facing the Congress is the transfer of technology from the United States to foreign countries. Recent studies indicate that American technology is being sold to foreign companies or countries at a price and in a manner which is lessening the competitive position of U.S. industry. More notably, there have been strong political pressures for the United States to transfer technology to less developed countries for economic development, and a major U.N. conference on this topic will be held in 1979. It is feared by organized labor, many academics, governmental policymakers, and an increasingly large segment of the business community that technology transfer is having serious adverse consequences for the U.S. economy. This problem is compounded by the fact that there really is no U.S. position on the many issues involved in technology transfer and that this country alone among industrialized countries does not have an "industrial policy", that is, a set of coherent policies and programs which have been designed to strengthen domestic industry against foreign competition. Nixon-Ford policies were biased in favor of multinational corporations (MNC's) and virtually no credence was given to the complaints about our lagging technology performance and the effect of MNC's as transmitters of U.S.-originated technology.

The proposed legislation will be designed to require the Department of Commerce to obtain regular and periodic information on U.S. technological competitiveness and the amount of U.S. technology transfer. No new authority to actually halt technology flows is envisioned at the moment. The unavailibility of reliable and current information has been the single major factor in inhibiting the formulation of a decisive U.S. policy on this matter.

The Office of Technology Assessment—at the request of Senators Magnuson and Humphrey and Congressmen Teague and Reuss—has underway a project designed to obtain data on technology and world trade. The project will require several years to complete and will, of course, not have any affirmative policy recommendations with respect to new congressional initiatives.

Consumer Controversies Resolution

This legislation proposes to establish within the Federal Trade Commission a mechanism to resolve controversies involving consumers in a fair, expeditions, and just manner.

Consumer Product Information Act

Through this legislation the Committee proposes to establish, within either the Federal Trade Commission or the National Bureau of Standards, a program to develop consumer product test methods which will provide consumers with information about the performance characteristics of competing products.

Consumer Food Act

The focus of this proposed legislation is to revamp food surveillance activities and increase the consumers protection against adulterated foods. The act will also provide certain labeling requirements.

Basic Standards for State No-Fault Insurance Act

The bill establishes basic standards for State no-fault motor vehicle insurance plans, a State-dominated mechanism for determining whether these plans are in accordance with the basic standards, and an alternative no-fault plan for States that do not adopt the standards. These standards will become law and govern the rights and liabilities of motor vehicle accident victims and motor vehicle owners only as part of a State no-fault plan.

The bill establishes a process that will result, within 3 years after the date of enactment, in a nationwide system for the restoration of motor vehicle accident victims and their survivors through complementary but not necessarily identical no-fault plans for motor vehicle insurance. Once the system is in place, each individual who is injured in a traffic accident will be entitled to receive compensation for reasonable medical and rehabilitation treatment, up to $100,000 which is necessary to recover for the accident and its effects, a reimbursement for lost wages up to $12,000, and a reasonable amount for replacement services loss. The survivors of an individual who is killed in a traffic accident will be entitled to a reasonable amount for survivors loss. The motorist will be free from suit in tort unless his negligence caused death, loss of a bodily member or important bodily function or serious and permanent disfigurement, or an injury that results in the victim sustaining more than 180 continuous days of total disability.

A recent OMB study indicates that the Federal Government will save a minimum of $7,480,000 per year on claim payments by the Postal Service and the Department of Justice under the Federal Tort Claims Act. The General Services Administration has determined that they are unable to determine the amount of money that they will save. It is clear however that they will realize substantial savings under the bill since it is the largest operator of motor vehicles in the Federal Government. The Department of Defense, another significant operator of motor vehicles, did not submit an estimate. Therefore, the figures quoted above may underestimate the potential savings to the Federal Government.

Recommendations of the National Commission on Supplies and Shortages

The Committee plans to hold hearings to receive the report of the National Commission on Supplies and Shortages (NCSS) and to develop legislation implementing the Commission's recommendations. Of particular interest to the Committee will be the following recommendations which were designed by the NCSS to improve the Government's day-to-day involvement in materials policy:

1. *Integration of materials policy analysis with economic analysis.*—Included in this heading is the Commission's recommendation to increase the micro economic capability (lodged in the Executive Office of the President) to conduct sectoral and industry analysis as well as to monitor individual sectors and industries. Restructuring of the commodity-related data collection and analysis activities within the Departments of Agriculture, Commerce, and Interior in addition to improving the Government's ability to undertake long-range policy planning will also be considered.

2. *Materials research and development.*—The current management of materials R. & D. is fragmented. The NCSS recommended that primary responsibility for coordination in this area should be with the Director of the Office of Science and Technology Policy. Responsibility for research on materials properties and substitution should lie with the Department of Commerce.

3. *Economic stockpile.*—The Commission recommended that a limited economic stockpile be established which, in conjunction with the strategic stockpile now in existence, would be utilized to counteract severe disruptions of the supply of critical materials. The Commission recommended that staff

for the stockpile should reside in a Department of Energy and Natural Resources if it is created; if not, the Commerce Department was cited to house the economic stockpile staff.

4. *Nonreturnable container disincentives.*—The Commission recommended enactment of mandatory deposits on beverage containers, exicse taxes on nonreturnable containers, and product disposal charges on other consumer packaging and on paper.

Oil Spill Liability and Compensation Act

The authorization is for administrative expenses. Funds for this activity will be derived from a charge on oil when it is first loaded or offloaded in the United States. Administrative expenses, however, must be set forth in an appropriations act each fiscal year.

U.S. Coast Guard Acquisition, Construction, and Improvement

This legislation provides for the major acquisition, construction, and improvement of vessels, aircraft, shore units, and aids to navigation, excluding minor acquisitions, alterations, additions, renewals, and replacements where estimated costs of a project are $75,000 or less, or where renewals and replacements involves less than 75 percent of the original facility. Most of these facilities are multimission in nature. In addition, the Committee will be requesting $30 million for procurement of radars to be used in conjunction with vessel traffic control systems; and $2 million for additional personnel for increased inspection of vessels, including tankers.

Convention on the Prevention of Pollution from Ships

This convention establishes comprehensive standards relating to marine pollution from ships.

White House Conference on National Marine and Coastal Policy

The legislation will initiate planning and authorize funding for a White House policy conference on several complex issues involving Federal-State relations in regard to the Coastal Zone Management Act of 1972. The issues will include such subjects as energy facility siting, natural hazards, fisheries, and erosion.

S. 421; The National Climate Program Act

The act provides for the establishment and operation, by the Secretary of Commerce, of a comprehensive national climate program. The objectives of the program are to: (1) better understand natural and man induced climatic processes; (2) relate climate change information to its implications and effects on man and his welfare; and (3) respond more effectively to climate induced problems.

S. 899; Toxic Substances Injury Assistance Act

This act will authorize the Federal Government to reimburse State governments for up to 75 percent of the grants made to individuals who were harmed by the condemnation or quarantine of livestock or food resulting from injurious chemical substances.

The act also authorizes grants to pay for actual medical costs for the detection or treatment of an injury to an individual caused or reasonably believed to be caused by the chemical substance.

THE FOLLOWING IS A SUMMARY OF NEW LEGISLATION WHICH THE COMMITTEE EXPECTS TO INTRODUCE DURING THE CURRENT SESSION OF CONGRESS AND WHICH HAVE A FINANCIAL IMPACT ON THE FISCAL YEAR 1978 BUDGET

[In millions of dollars]

Bill/program title	Type of bill		Type of BA		New BA FY 1978	Est. outlays in (fiscal year)				
	Spend	Auth.	Ent	Other		1979	1980	1981	1982	1983
A (proposed) bill to provide for a coordinated national program in earthquake hazard reduction:										
General					5.0	5.0	5.0			
Geological Survey					35.0	35.0	40.0			
INSF					35.0	35.0	40.0			
Total					75.0	75.0	85.0			
A (proposed) bill to provide for a national climate research and response program					16.0	16.0	20.0			
A (proposed) bill to establish a data collection system within the Department of Commerce on technology transfer					(1)	2.0	2.5	2.75	3.0	3.0
Consumer Controversies Resolution Act		X			5.0	25.0				
Consumer Product Information Act		X			5.0	10.0				
Consumer Food Act		X			3.697	3.859	3.943	3.943		
Standards for No-Fault Motor Vehicle Accident Benefits Act		X			[2].5					
Recommendations of the National Commission on Supplies and Shortages:										
Materials Research and Development		X		X	20.0	30.0				
Other (includlng economic stockpile and economic analysis)		X		X	5.0					
Total					25.0	30.0				
Oil spill liability and compensation		X		X	2	2	2			
U.S. Coast Guard acquisition, construction, and improvement		X		X	258.6					
Convention on the prevention of pollution from ships		X		X	.350					
Coast Guard authority for alteration of bridges		X		X	.400					
White House Conference on National Coastal Policy		X		X	[3] 2.0					
S. 421, National Climate Program Act	X			X	16.0	20.0	20.0	20.0	20.0	20.0
S. 899, Toxic Substances Injury Assistance Act	X			X	50.0	50.0	50.0	50.0	50.0	50.0

[1] $750,000 assuming passage and enactment by yearend 1977.
[2] To be available until expended.
[3] To remain available until Oct. 30, 1979.

SENATE COMMITTEE ON COMMERCE, SCIENCE, AND TRANSPORTATION CONGRESSIONAL BUDGETARY PROGRAMS AND RELATED AMOUNTS SORTED BY FUNCTION, SUBFUNCTION, AGENCY, AND BUREAU

[Dollars in thousands]

Function code and name / Subfunction code and name / Agency name / Bureau name / Account title / Act / Program name / Account number and function code	Authorization			Budget authority			Outlays		
	Amounts		Expiration date	President's budget		Committee estimate, 1978	President's budget		Committee estimate, 1978
	1977	1978		1977	1978		1977	1978	
250 GENERAL SCIENCE, SPACE, AND TECHNOLOGY									
251 GENERAL SCIENCE AND BASIC RESEARCH									
Other Independent Agencies:									
Federal Energy Administration:									
Salaries and expenses:									
Energy Policy and Conservation Act (P.L. 94–163):									
Part B, Energy Conservation Program:									
Appliances:									
30–66–1500–251	[1] $2,200	[1] $2,200	9/30/78	$1,577	$1,587	$4,587	$1,723	$1,584	$4,587
Subfunction total				1,577	1,587	4,587	1,723	1,584	4,587
253 MANNED SPACE FLIGHT									
National Aeronautics and Space Administration:									
Research and Program Management (Space Science, applications):									
P.L. 94–307; June 4, 1976, Authorizing									
Appropriations:									
Research and Program Management:									
27–00–0103–253	[2] 813,455	----------	9/30/77	366,860	362,359	----------	366,940	362,549	----------
Construction of facilities (Space flight):									
P.L. 94–307; June 4, 1976, Authorizing									
Appropriations:									
Construction of facilities:									
27–00–0107–253	36,695	----------	9/30/77	30,695	65,740	----------	60,600	52,200	----------
Research and development (Space Flight):									
P.L. 94–307; June 4, 1976, Authorizing									
Appropriations:									
Research and development:									
27–00–0108–253	1,642,200	----------	9/30/77	1,641,700	1,753,500	----------	1,616,900	1,741,100	----------
Subfunction total				2,039,255	2,181,599	----------	2,044,440	2,155,849	----------

254 SPACE SCIENCE, APPLICATIONS, AND TECHNOLOGY									
National Aeronautics and Space Administration:									
Research and program management:									
P.L. 94–307; June 4, 1976, Authorizing Appropriations:									
Research and Program Management:									
27–00–0103–254	[2] 813, 455		9/30/77	274, 170	277, 650		273, 630	277, 550	
Construction of facilities (Space flight):									
P.L. 94–307; June 4, 1976, Authorizing Appropriations:									
Construction of Facilities:									
27–00–0107–254	8, 800		9/30/77	8, 800	9, 510		6, 500	8, 100	
Research and development (Space flight):									
P.L. 94–307; June 4, 1976, Authorizing Appropriations:									
Research and Development:									
27–00–0108–254	665, 025		9/30/77	666, 525	752, 000		680, 000	700, 500	
					(*736, 700*)			(*688, 500*)	
Subfunction total				949, 495	1, 039, 160		960, 130	986, 150	
					(*1, 023, 860*)			(*974, 150*)	
255 SUPPORTING SPACE ACTIVITIES									
National Aeronautics and Space Administration:									
Research and Program Management:									
P.L. 94–307; June 4, 1976, authorizing appropriations:									
Section 1(C):									
Research and program management:									
27–00–0103–255	[2] 813, 455		9/30/77	50, 010	53, 010		49, 810	52, 910	
Construction of facilities (Space flight):									
P.L. 94–307; June 4, 1976, authorizing appropriations:									
Section 1(B):									
Construction of facilities:									
27–00–0107–255	46, 645		9/30/77	43, 645	48, 150		39, 000	46, 900	
Research and development (Space flight):									
P.L. 94–307; June 4, 1976, authorizing appropriations:									
Section 1(A):									
Research and Development:									
27–00–0108–255	23, 100		9/30/77	263, 100	289, 800		263, 000	281, 400	
P.L. 85–568; NASA Space Act of 1958 (42 USC 2475):									
Section 205:									
Miscellaneous Trust Funds—International cooperation:									
27–00–9999–255	[3]	[3]	9/30/77				1, 840		
Subfunction total				356, 755	390, 960		353, 650	381, 210	
Function total				3, 347, 082	3, 613, 306	3, 616, 306	3, 359, 943	3, 524, 793	3, 527, 796
					(*3, 598, 006*)			(*3, 512, 793*)	

See footnotes at end of table.
Italics represent President Ford's request.

SENATE COMMITTEE ON COMMERCE, SCIENCE, AND TRANSPORTATION CONGRESSIONAL BUDGETARY PROGRAMS AND RELATED AMOUNTS SORTED BY FUNCTION, SUBFUNCTION, AGENCY, AND BUREAU—Continued

[Dollars in thousands]

Function code and name / Subfunction code and name / Agency name / Bureau name / Account title / Act / Program name / Account number and function code	Authorization			Budget authority			Outlays		
	Amounts		Expiration date	President's budget		Committee estimate,	President's budget		Committee estimate,
	1977	1978		1977	1978	1978	1977	1978	1978
300 NATURAL RESOURCES, ENVIRONMENT, AND ENERGY									
301 WATER RESOURCES AND POWER									
Department of State:									
International Commissions:									
International Fisheries Commissions:									
Numerous International Conventions:									
International Fisheries Missions:									
14-15-1087-301	$5,551	----------	Annual	$5,551	$5,745	----------	$5,499	$5,702	----------
Subfunction total				5,551	5,745	----------	5,499	5,702	----------
302 CONSERVATION AND LAND MANAGEMENT									
Department of Commerce:									
Coastal zone management (NOAA):									
Coastal Zone Management Act of 1972:									
Title III:									
Section 305:									
Program Development Grants:									
06-48-1451-302	20,000	$20,000	9/30/79	15,537	8,838	$11,028	11,305	8,824	$11,028
Section 306:									
Program Administration Grants:									
06-48-1451-302	50,000	50,000	9/30/80	6,142	18,300	22,250	3,274	15,650	22,250
Section 308:									
Energy Impact Formula Grants:									
06-48-1451-302	50,000	50,000	9/30/84	10,000	15,000	25,500	5,000	11,250	25,500
Coastal Energy Impact Fund:									
06-48-0000-230	150,000	150,000	9/30/80	110,000	143,000	148,000	140,000	148,000	----------
Section 309:									
Interstate Grants:									
06-48-1451-302	5,000	5,000	9/30/80	----------		300	----------		300
Section 310:									
Research and Technical Assistance:									
06-48-1451-302	10,000	10,000	9/30/80	----------		3,442	----------		3,442

Section 315:									
Estuarine Sanctuaries:									
06-48-1451-302	6,000	6,000	9/30/80	1,500	300	1,500	1,190	238	1,500
Section 315:									
Beach Access Grants:									
06-48-1451-302	25,000	25,000	9/30/80	----------	----------	2,400	----------	----------	2,400
Section 318:									
Program Management:									
06-48-1451-302	5,000	5,000	9/30/80	2,250	2,450	4,208	2,150	2,303	4,280
Other Independent Agencies:									
Marine Mammal Commission:									
P.L. 92-522:									
Title II:									
Protection of Marine Mammals:									
31-23-2200-302	1,000	----------	9/30/77	1,000	900	1,200	950	880	1,200
Subfunction total				146,429	188,788	219,828	23,869	187,145	219,828
				(36,429)	*(45,788)*			*(39,145)*	
304 POLLUTION CONTROL AND ABATEMENT									
Environmental Protection Agency:									
Agency and Regional Management:									
Various acts for EPA programs:									
Agency and Regional Management:									
20-00-0105-304	(4)	(4)	(5)	2,890	71,860	----------	3,000	76,000	----------
Enforcement:									
Public Health Service Act, Sept. 15, 1960: (By Safe Drinking Water Act, Sec. 2):									
Title XIV:									
Section 1442:									
Criteria, Standards, and Guidelines:									
20-00-0106-304	35,000	----------	9/30/77	154	154	----------	154	150	----------
Marine Protection, Resources, and Sanctuaries Act of 1972:									
Title I (Ocean Dumping Act):									
Issuance of Ocean Dumping Permits:									
20-00-0106-304	4,800	----------	9/30/77	1,406	1,400	----------	1,475	1,270	----------
Abatement and control:									
Public Health Service Act, Sept. 15, 1960, as amended (By Safe Drinking Water Act, Sec. 2):									
Title XIV:									
Section 1442:									
Research, Technical Assistance, Information, Training of Personnel:									
20-00-0108-304	35,000	----------		11,485	15,200	----------	11,648	11,400	----------
Public Health Service Act, Sept. 15, 1960, as amended (By Safe Drinking Water Act, Sec. 2):									
Title XIV:									
Section 1443(A):									
Public Water Supervision Program Grants:									
20-00-0108-304	25,000	----------	9/30/77	15,000	----------		10,000	8,000	----------

See footnotes at end of table.

Italic represent President Ford's request.

SENATE COMMITTEE ON COMMERCE, SCIENCE, AND TRANSPORTATION CONGRESSIONAL BUDGETARY PROGRAMS AND RELATED AMOUNTS SORTED BY FUNCTION, SUBFUNCTION, AGENCY, AND BUREAU—Continued

[Dollars in thousands]

Function code and name / Subfunction code and name / Agency name / Bureau name / Account title / Act / Program name / Account number and function code	Authorization			Budget authority			Outlay		
	Amounts		Expiration date	President's budget		Committee estimate, 1978	President's budget		Committee estimate, 1978
	1977	1978		1977	1978		1977	1978	
300 NATURAL RESOURCES, ENVIRONMENT, AND ENERGY—Con.									
304 POLLUTION CONTROL AND ABATEMENT—Continued									
Environmental Protection Agency:—Con.									
Abatement and control (EPA):									
Public Health Service Act, Sept. 15, 1960, (by Safe Drinking Water Act, sec.2):									
Title XIV:									
Section 1443 (B) (5):									
Underground Water Source Protection Program Grants:									
20-00-0108-304	$7,500	----------	9/30/77	$5,000	----------		$2,000	$3,000	----------
Section 1444 (C):									
Special Study and Demonstration Project Grants:									
20-00-0108-304	10,000	----------	9/30/77	----------			800	----------	
Section 1444 (D):									
Guaranteed Loans:									
20-00-0108-304	----------		9/30/76	----------			----------		
Safe Drinking Water Act:									
Section 3:									
Rural Water Survey:									
20-00-0108-304	1,000	----------	9/30/77	----------			----------		
Toxic Substances Control Act of 1976:									
Sections 18 and 28:									
Preemption/State programs:									
20-00-0108-304	1,500	$1,500	9/30/79	----------			1,500	----------	$1,500
General Authorization Section 29, Primary Sections Applicable (includes all of Section 29):									
Section 4:									
Testing of Chemical Substances:									
20-00-0108-304	2,300	3,000	9/30/79	7,271	$22,758	----------	51,500	----------	51,500
Section 5:									
Notices:									
20-00-0108-304	430	1,000	9/30/79	----------			----------		
Sections 6 and 7:									
Regulation of Imminent Hazards:									
20-00-0108-304	5,000	6,000	9/30/79	----------			----------		
Section 8:									
Reporting and Information:									
20-00-0108-304	500	500	9/30/79	----------			----------		

Section 10(A) and 10(C)–(G):									
Research and Development:									
20–00–0108–304	(4)	(4)	9/30/79						
Sections 11, 12, 13, 16, and 17:									
Enforcement:									
20–00–0108–304	910	1,000	9/30/79						
Sections 9, 14, 19–25, 27, and 30:									
General:									
20–00–0108–304	160	325	9/30/79						
Section 26:									
Administration:									
20–00–0108–304	700	700	9/30/79						
Section 10(B):									
Data Systems:									
20–00–0108–304	100	100	9/30/79						
Buildings and Facilities:									
Various Acts for EPA programs:									
Buildings and Facilities:									
20–00–0110–304				2,100	1,142		3,000	2,500	
Subfunction total				45,306	112,356	$142,598	32,007	124,778	155,020
					(*112,760*)			(*105,078*)	
305 ENERGY									
Energy Research and Development Administration:									
Electric and Hybrid Vehicle Research, Development, and Demonstration Act of 1976 P.L. 94–413:									
Vehicle Research and Development:									
19–00–9999–305	[6] 30,000	[6] 40,000	9/30/81						
Battery Research and Development:									
19–00–9999–305	(7)	(7)	9/30/81						
306 OTHER NATURAL RESOURCES									
Department of Commerce:									
Operations, Research, and Facilities (NOAA):									
R.S. 4396, 4397, 4398:									
Direct and Conduct Investigations of Damage Wrought to Fish:									
06–48–1450–306	(4)	(4)	(5)						
Public Law 80–329:									
Central, Western and South Pacific Fisheries Resources Development Program:									
06–48–1450–306	[8] 3,000		9/30/79	768	768		751	750	
Public Law 69–255:									
Expenditures, Publications, Investigations Including Expenditures for Personnel Service:									
06–48–1450–306	(4)	(4)	(5)						
Columbia River Fishery Conservation:									
Conservation of Fish in Columbia River Basin:									
06–48–1450–306	(4)	(4)	(5)	7,215	7,385	9,315	7,052	7,213	9,315

See footnotes at end of table.
Italics represent President Ford's request.

SENATE COMMITTEE ON COMMERCE, SCIENCE, AND TRANSPORTATION CONGRESSIONAL BUDGETARY PROGRAMS AND RELATED AMOUNTS SORTED BY FUNCTION, SUBFUNCTION, AGENCY, AND BUREAU—Continued

[Dollars in thousands]

Function code and name / Subfunction code and name / Agency name / Bureau name / Account title / Act / Program name / Account number and function code	Authorization			Budget authority			Outlays		
	Amounts		Expiration date	President's budget		Committee estimate, 1978	President's budget		Committee estimate, 1978
	1977	1978		1977	1978		1977	1978	
300 NATURAL RESOURCES, ENVIRONMENT, AND ENERGY—Con.									
306 OTHER NATURAL RESOURCES—Continued									
Department of Commerce:—Continued									
Operations, Research, and Facilities (NOAA):—Continued									
Public Law 75–685:									
Investigations and Improvements of Rivers, Harbors, and Other Waterways:									
06–48–1450–306	(4)	(4)	(5)	----------					
Coast and Geodetic Survey, as Amended (33 U.S.C. 883A):									
Conduct Surveys:									
Aeronautical Chart Service:									
06–48–1450–306	(4)	(4)	(5)	$5,177	$6,289	----------	$5,060	$5,690	----------
Conduct Surveys:									
Nautical Chart Services:									
06–48–1450–306	(4)	(4)	(5)	12,037	12,282	----------	11,765	11,996	----------
Conduct Surveys:									
Geodetic Surveys:									
06–48–1450–306	(4)	(4)	(5)	9,972	12,848	----------	9,746	11,375	----------
Ship Support Services:									
06–48–1450–306	(4)	(4)	(5)	33,193	35,834	----------	33,343	35,150	----------
Marine Technology:									
06–48–1450–306	(4)	(4)	(5)	4,236	4,431	----------	4,226	4,328	----------
Ocean and Coastal Mapping, Investigation and Services:									
06–48–1450–306	(4)	(4)	(5)	8,356	8,538	$10,038	8,167	8,339	$10,038
Shore Line Investigation (33 U.S.C. 426):									
Investigations Concerning Erosion of Shores of Coastal and Lake Waters:									
06–48–1450–306	(4)	(4)	(5)	----------					
Fish Restoration and Management Projects (16 U.S.C. 777):									
Fish Restoration and Management:									
06–48–1450–306	(9)	(9)	(5)	5,527	5,137	----------	5,402	5,006	----------
Fish and Wildlife Act of 1956, (16 U.S.C. 742D):									

Provide for Development of Fish and Wildlife Resources for Recreational and Commercial use: 06–48–1450–306	(4)	(4)	(5)	41, 711	43, 444		41, 758	42, 375	
Fishing Industry Personnel Training Grants (16 U.S.C. 760D): Education and Training of Personnel in Field of Commercial Fishing: 06–48–1450–306	$550	$550	(5)						
Fish Research for Rice Areas (16 U.S.C. 778): Establish Experiment Stations for Research and Experimentation: 06–48–1450–306	(4)	(4)	(5)						
Migratory Fish Research (16 U.S.C. 760E–G): Establishment of Rearing Ponds and Fish Hatcheries: 06–48–1450–306	2, 700	2, 700	(5)						
Fish and Wildlife (16 U.S.C. 753A): Cooperative Research and Training Programs for Fish and Wildlife Resources: 06–48–1450–306	(4)	(4)	(5)						
Shellfish Research Center (16 U.S.C. 760H): Establish Research Facilities, Pilot Hatchery and Rearing Ponds and a Training School for Basic Research on Physiology and Ecology of Commercial Shellfish: 06–48–1450–306	[10] 1, 325		(5)						
Fishing in Territorial Waters of United States, (16 U.S.C. 1083): Enforce Foreign Fishing Restrictions in Territorial Waters: 06–48–1450–306	(4)	(4)	(5)	3, 657	3, 689		3, 574	3, 603	
Commercial Fisheries Research and Development Act of 1964: Cooperate with the States for Carrying Out Projects Designed for Research and Development: 06–48–1450–306	5, 000	5, 000	9/30/78	3, 800	3, 800		3, 714	3, 711	
Northern Pacific Halibut Act of 1937, as amended: Enforcement of Laws for the Protection of Halibut Fisheries: 06–48–1450–306	[10] 500		(5)						
Sockeye Salmon or Pink Salmon Fishing Act of 1947: Enforcement of Provisions of Conventions on Sockeye Salmon Fisheries: 06–48–1450–306	(4)	(4)	(5)						
Tuna Convention Act of 1950: Enforcement of Provisions of Tuna Convention Act: 06–48–1450–306	(4)	(4)	(5)						

See footnotes at end of table.

SENATE COMMITTEE ON COMMERCE, SCIENCE, AND TRANSPORTATION CONGRESSIONAL BUDGETARY PROGRAMS AND RELATED AMOUNTS SORTED BY FUNCTION, SUBFUNCTION, AGENCY, AND BUREAU—Continued

[Dollars in thousands]

Function code and name / Subfunction code and name / Agency name / Bureau name / Account title / Act / Program name / Account number and function code	Authorization			Budget authority			Outlays		
	Amounts		Expiration date	President's budget		Committee estimate,	President's budget		Committee estimate
	1977	1978		1977	1978	1978	1977	1978	1978
300 NATURAL RESOURCES, ENVIRONMENT, AND ENERGY—Con.									
306 OTHER NATURAL RESOURCES—Continued									
Department of Commerce:—Continued									
Operations, research, and facilities (NOAA)—Continued									
Whaling convention Act of 1949:									
Enforce Provisions of International Convention on Regulation of Whaling:									
06–48–1450–306	(4)	(5)	(5)						
Northwest Atlantic Fisheries Act of 1950:									
Enforcement of Provisions of Northwest Fisheries Act:									
06–48–1450–306	(4)	(4)	(5)						
North Pacific Fisheries Act of 1954:									
Enforcement of Provisions of North Pacific Fisheries Act:									
06–48–1450–306	(4)	(4)	(5)						
Anadromous Fisherles Conservation Act:									
Conservation, Development and Enhancement, Cooperation With States and non-Federal Interests:									
06–48–1450–306	$10,000	$10,000	9/30/79	$2,000	$2,000		$1,955	$1,953	
National Sea Grant College and Program Act of 1966:									
Title II:									
Section 202:									
Development of Marine Resources:									
06–48–1450–306	50,000		9/30/77	27,737	27,767		27,737	27,767	

Public Law 92–125:								
National Advisory Committee on Oceans and Atmosphere:								
06–48–1450–306	445		9/30/77	445	445		445	445
Fur Seal Act of 1966:								
Title I:								
Section 104:								
Research and Management of Fur Seal Herd and Harvest:								
06–48–1450–306	(4)	(4)	(5)	5, 071	4, 805		4, 956	4, 693
Public Law 90–620:								
NOS Chart Production and Sale:								
06–48–1450–306	(4)	(4)	(5)					
Coast and Geodetic Survey Commissioned Officer Act of 1948:								
Maintenance of Commissioned Officer Corps:								
06–48–1450–306	(4)	(4)	(5)	7, 786	7, 851		7, 786	7, 851
NOAA Commissioned Officers:								
Retirement Pay:								
06–48–1450–306	(4)	(4)	(5)	2, 417	2, 703		2, 417	2, 703
Marine Mammal Protection Act of 1972:								
Title I:								
Section 110:								
Marine Mammal Research Grant:								
06–48–1450–306	[11] 2, 000		9/30/77	1, 663			1, 625	
Marine Mammal Protection Act of 1972:								
Title I:								
Section 111:								
Commercial fishing gear development:								
06–48–1450–306	[11] 2, 000		9/30/77					
Marine Mammal Protection Act of 1972:								
Title I:								
Section 114:								
Marine Mammal Administration and Enforcement:								
06–48–1450–306	[11] 2, 000		9/30/77	1, 987	3, 856		1, 942	3, 766
Marine Protection, Research and Sanctuaries Act of 1972:								
Title II:								
Section 201:								
Ocean Dumping Research:								
06–48–1450–306	5, 600		9/30/77	1, 370	2, 970		1, 339	2, 901
Public Law 92–601, Prohibition of Certain Foreign Vessels in U.S. Fisheries:								
Enforcement of Fishing Regulations:								
06–48–1450–306	(4)	(4)	(5)					

See footnotes at end of table.

SENATE COMMITTEE ON COMMERCE, SCIENCE, AND TRANSPORTATION CONGRESSIONAL BUDGETARY PROGRAMS AND RELATED AMOUNTS SORTED BY FUNCTION, SUBFUNCTION, AGENCY, AND BUREAU—Continued

[Dollars in thousands]

Function code and name / Subfunction code and name / Agency name / Bureau name / Account title / Act / Program name / Account number and function code	Authorization			Budget authority			Outlays		
	Amounts		Expiration date	President's budget		Committee estimate,	President's budget		Committee estimate,
	1977	1978		1977	1978	1978	1977	1978	1978
300 NATURAL RESOURCES, ENVIRONMENT, AND ENERGY—Con.									
306 OTHER NATURAL RESOURCES—Continued									
Endangered Species Act of 1973:									
Endangered Species Conservation:									
06–48–1450–306	[12] $5,000	----------	9/30/78	$587	$1,343	----------	$574	$1,322	
Fish and Wildlife Coordination Act:									
Contributed Funds. Receipts From This Program Now Shown as Reimbursements (Public Law 91–412):									
06–48–1450–306	(4)	(4)	(5)	----------					
Marine Protection, Research and Sanctuaries Act of 1972:									
Section 304:									
Marine Sanctuaries:									
06–48–1450–306	500	----------	9/30/77	----------		$100	----------		$100
Whale Conservation and Protection Study Act (Public Law 94–532, 16 U.S.C. 917d):									
Whale Conservation and Protection Study:									
06–48–1450–306	[10] 1,000	----------	9/30/77	----------		500	----------		500
Weather Observing and Forecasting:									
Base Environmental Services:									
06–48–1450–306	(4)	(4)	(5)	123,092	125,775	131,315	122,816	122,856	131,315
Environmental Satellite Services:									
06–48–1450–306	(4)	(4)	(5)	92,524	96,483	96,483	92,524	96,483	96,483
Public Forecast and Warning Services:									
06–48–1450–306	(4)	(4)	(5)	81,515	83,439	----------	81,173	81,495	----------
Specialized Environmental Services:									
06–48–1450–306	(4)	(4)	(5)	12,012	13,566	15,066	11,843	13,250	15,066
Environmental Data and Information Services:									
06–48–1450–306	(4)	(4)	(5)	17,511	18,202	18,652	17,115	17,778	18,652
Global Monitoring and Climatic Change:									

06-48-1450-306	(4)	(4)	(5)	1, 915	2, 015	2, 870	1, 872	1, 968	2, 870
International Projects:									
06-48-1450-306	(4)	(4)	(5)	9, 824	8, 984	2, 984	9, 602	8, 775	2, 984
Weather Modification:									
06-48-1450-306	(4)	(4)	(5)	6, 833	4, 531	----------	6, 678	4, 425	----------
Public Law 75-761:									
Hydro Climatic Network:									
06-48-1450-306	(4)	(4)	(5)	----------					
International Aviation Facilities Act:									
Training of Foreign Nationals in Aeronautical and Related Subjects:									
06-48-1450-306	(4)	(4)	(5)	----------					
Weather Modification Act:									
Weather Modification Reporting:									
06-48-1450-306	200	200	9/30/80	100	100	----------	100	100	----------
National Weather Modification Policy:									
06-48-1450-306	[11] 1, 000	----------	9/30/77	430	----------		400	30	----------
Federal Aviation Act of 1958:									
Title VIII:									
Section 803:									
Aviation Weather Forecasts:									
06-48-1450-306	(4)	(4)	(5)	24, 490	24, 898	----------	24, 436	24, 318	----------
Fishery Conservation and Management Act of 1976:									
Provide for U.S. Control of a Fishery Conservation Zone Extending 200 Miles Seaward:									
06-48-1450-306	25, 000	30, 000	9/30/78	22, 000	16, 000	27, 391	14, 500	15, 522	27, 391
Construction:									
Coast and Geodetic Survey:									
Construction of Sand Point, Wash.:									
06-48-1452-306	(4)	(4)	(5)	970	----------		880	336	----------
Consolidated working fund:									
Economy Act:									
Consolidated Working Fund:									
06-48-3914-306	(4)	(4)	(5)	----------					
Miscellaneous trust funds—Contributed funds:									
Special Studies Law:									
Special Studies:									
06-48-9973-306	(4)	(4)	(5)	8, 269	8, 269	----------	8, 269	8, 269	----------
Agricultural Marketing Act of 1946:									
Section 205:									
Inspection and Grading of Fishery Products:									
06-48-9973-306	(4)	(4)	(5)	1, 667	1, 667	----------	1, 667	1, 667	----------
Subfunction total				589, 864	569, 033	595, 699	579, 209	596, 479	627, 909
					(*553, 533*)			(*590, 209*)	
Function total				787, 150	875, 922	963, 870	640, 654	891, 346	1, 008, 459
				(*677, 150*)	(*717, 826*)			(*740, 134*)	

See footnotes at end of table.
Italics represent President Ford's request.

SENATE COMMITTEE ON COMMERCE, SCIENCE, AND TRANSPORTATION CONGRESSIONAL BUDGETARY PROGRAMS AND RELATED AMOUNTS SORTED BY FUNCTION, SUBFUNCTION, AGENCY, AND BUREAU—Continued

[Dollars in thousands]

Function code and name / Subfunction code and name / Agency name / Bureau name / Account title / Act / Program name / Account number and function code	Authorization			Budget authority			Outlays		
	Amounts		Expiration date	President's budget		Committee estimate, 1978	President's budget		Committee estimate, 1978
	1977	1978		1977	1978		1977	1978	
400 COMMERCE AND TRANSPORTATION									
403 OTHER ADVANCEMENT AND REGULATION OF COMMERCE									
Department of Commerce:									
General Administration:									
Salaries and expenses:									
Department of Commerce Organic Act:									
Section 1:									
Salaries and expenses:									
06–05–0120–403	(4)	(4)	(5)	$22,214	$22,844	----------	$21,920	$22,299	----------
Foreign Direct Investment Regulations:									
Salaries and expenses:									
Department of Commerce Organic Act:									
Section 1:									
Salaries and expenses:									
06–05–1610–403	(4)	(4)	(5)	----------					
Consolidated working fund:									
Economy Act:									
Consolidated Working Fund:									
06–05–3901–403	(4)	(4)	(5)	----------			−1,408	----------	
Working Capitol Fund:									
Various Acts Authorized Herein for Department of Commerce Programs:									
Working Capital Fund:									
06–05–4511–403	(4)	(4)	(5)	----------					
Miscellaneous Trust Funds—Gifts and Bequests:									
Commerce Department Gift Acceptance:									
Section 1:									
Gifts and Bequests:									
06–05–9971–403	(4)	(4)	(5)	470	470	----------	470	470	----------
Special Studies Law:									
Section 1:									
Special Studies, Services and Projects:									
06–05–9971–403	(4)	(4)	(5)	30	30	----------	30	30	----------
Bureau of the Census:									
Salaries and expenses:									
United States Code:									
Title 13:									

Section 4:									
General Administration:									
06-07-0401-403	(4)	(4)	(5)	3,351	3,426		3,233	3,371	
Section 301:									
Foreign Trade Statistics:									
06-07-0401-403	(4)	(4)	(5)	8,747	8,683		8,442	8,544	
Periodic Cenuses and Programs:									
Department of Commerce Organic Act:									
Section 1:									
Intercensal Demographic Estimates:									
06-07-0450-403	(4)	(4)	(5)	1,790	1,790		1,886	1,683	
Consolidated Working Fund:									
Economy Act:									
Consolidated Working Fund:									
06-07-3904-403	(4)	(4)	(5)						
Bureau of Economic Analysis:									
Salaries and Expenses:									
International Investment Survey Act of 1976 (P.L. 94-472) (22 USC 3108):									
International Investment Estimates:									
06-08-1500-403		$1,000	9/30/79						
Legislative, executive and judicial appropriation, 1913:									
Section 1:									
Economic accounts of the United States and related analyses:									
06-08-1500-403	(4)	(4)	(5)	9,874	10,522		9,637	10,105	
Bretton Woods Agreement Act:									
International economic accounts:									
06-08-1500-403	(4)	(4)	(5)	3,230	3,390		3,154	3,338	
International economic accounts:									
Proposed pay supplemental included:									
06-08-1500-403	(4)	(4)	(5)						
Consolidated Working Fund:									
06-08-1500-403	(4)	(4)	(5)						
Consolidated Working Fund:									
Economy Act:									
Consolidated Working Fund:									
06-08-3915-403	(4)	(4)	(5)						
Special Studies, Services, and Projects:									
Special Studies:									
Section 1:									
Special Studies, Services, and Projects:									
06-08-8543-403	(4)	(4)	(5)	83	83		82	83	
Small Business Act Amendment of 1961:									
Commerce Business Daily:									
06-25-1250-403	(4)	(4)	(5)	642	644		648	641	
Miscellaneous Trust Funds—Contributions, Educational and Cultural Exchange:									
Special Studies:									
Section 1:									
Special Studies, Services and Projects:									
06-25-9972-403	(4)	(4)	(5)	848	991		540	560	

See footnotes at end of table.

SENATE COMMITTEE ON COMMERCE, SCIENCE, AND TRANSPORTATION CONGRESSIONAL BUDGETARY PROGRAMS AND RELATED AMOUNTS SORTED BY FUNCTION, SUBFUNCTION, AGENCY, AND BUREAU—Continued

[Dollars in thousands]

Function code and name / Subfunction code and name / Agency name / Bureau name / Account title / Act / Program name / Account number and function code	Authorization			Budget authority			Outlays		
	Amounts		Expiration date	President's budget		Committee estimate, 1978	President's budget		Committee estimate, 1978
	1977	1978		1977	1978		1977	1978	
400 COMMERCE AND TRANSPORTATION—Continued									
403 OTHER ADVANCEMENT AND REGULATION OF COMMERCE—Con.									
Department of Commerce—Continued									
Minority Business Enterprise:									
Minority businessd evelopment—Salaries and expenses:									
Departmcnt of Commerce Organic Act:									
Section 9:									
Minority Business Development:									
06–40–0201–403	(4)	(4)	(5)	$42, 451	$42, 357	----------	$48, 004	$47, 459	----------
Consolidatcd Working Fund:									
Economy Act:									
Consolidated Working Fund:									
06–40–3902–403	(4)	(4)	(5)	----------					
United States Travel Service:									
Salaries and expenses:									
International Travel Act of 1961:									
Promotion of Travel to the U.S.:									
06–44–0700–403	$25, 000	$30, 000	9/30/79	13, 114	13, 199	----------	12, 630	13, 467	----------
United States Travel Service:									
Salaries and Expenses:									
Promotion of Tourist Travel:									
Domestic Tourism:									
06–44–0700–403	2, 500	2, 500	9/30/78	1, 000	1, 000	$1, 500	1, 000	1, 000	$1, 500
Consolidated Working Fund:									
Economy Act:									
Consolidated Working Fund:									
06–44–3907–403	(4)	(4)	(5)	----------					
National Oceanic and Atmospheric Administration:									
Offshore Shrimp Fisheries Fund:									
The Offshore Shrimp Fisheries Act of 1973:									

Offshore Shrimp Fisheries Fund:									
06-48-4316-403	(4)		9/30/77				361		
Department of Commerce (NOAA):									
Fisheries loan fund:									
Fish and Wildlife Act of 1956:									
06-48-4317-403	[13] 20,000		6/30/80				−319	−227	
Fishermen's Guaranty Fund:									
U.S. Vessels Seizure on High Seas:									
Fishermens Guaranty Fund:									
06-48-4318-403	(4)	(4)	7/01/77	61	61		180	61	
Federal Ship Financing Fund, Fishing Vessels:									
Fishing Vessels:									
Federal Ship Financing Fund Fishing Vessels:									
06-48-4417-403	(14)		(5)						
Promote and Develop Fishery Products and Research Pertaining to American Fisheries Act of August 11, 1939:									
Surplus Fishery Products:									
Promote and Develop Fishery Products and Research Pertaining to American Fisheries:									
06-48-5139-403	(15)	(15)	(5)	7,990	10,000		8,944	7,990	
Science and Technical Research:									
Scientific and Technical Research and Services:									
Standard Reference Data Act:									
Standard Reference Data:									
06-52-0500-403	3,000	3,000	9/30/78	2,958	2,998		2,890	2,973	
Energy Policy and Conservation Act (P.L. 94-163):									
Section 383:									
Properties and Performance of Materials:									
06-52-0500-403	(4)	(4)	(5)	200	200		180	200	
Section 323:									
Product Performance:									
06-52-0500-403	(4)	(4)	(5)	1,300			1,400	150	
Department of Commerce Organic Act:									
Section 9:									
Experimental Technology Incentives Program:									
06-52-0500-403	(4)	(4)	(5)	1,959	3,152	5,352	4,500	3,800	5,352

See footnotes at end of table.

SENATE COMMITTEE ON COMMERCE, SCIENCE, AND TRANSPORTATION CONGRESSIONAL BUDGETARY PROGRAMS AND RELATED AMOUNTS SORTED BY FUNCTION, SUBFUNCTION, AGENCY, AND BUREAU—Continued

[Dollars in thousands]

Function code and name / Subfunction code and name / Bureau name / Account title / Act / Program name / Account number and function code	Authorization			Budget authority			Outlays		
	Amounts		Expiration date	President's budget		Committee estimate, 1978	President's budget		Committee estimate, 1978
	1977	1978		1977	1978		1977	1978	
400 COMMERCE AND TRANSPORTATION—Continued									
403 OTHER ADVANCEMENT AND REGULATION OF COMMERCE—Con.									
Department of Commerce (NOAA)—Con.									
National Bureau of Standards Act:									
Physical Measurements, Units and Standards:									
06–52–0500–403	(4)	(4)	(5)	$19,869	$18,523	$21,061	$20,598	$18,443	$21,061
Properties of matter:									
06–52–0500–403	(4)	(4)	(5)	6,091	6,210	----------	6,318	6,226	----------
Properties and performance of materials:									
06–52–0500–403	(4)	(4)	(5)	15,439	15,231	----------	15,946	15,188	----------
Reference materials:									
06–52–0500–403	(4)	(4)	(5)	1,035	1,050	----------	1,069	1,054	----------
Environmental pollution measurements:									
06–52–0500–403	(4)	(4)	(5)	3,077	3,122	----------	3,177	3,133	----------
State weights and measures:									
06–52–0500–403	(4)	(4)	(5)	588	595	----------	601	592	----------
Voluntary engineering standards:									
06–52–0500–403	(4)	(4)	(5)	1,518	2,292	----------	1,542	2,260	----------
Building science and technology:									
06–52–0500–403	(4)	(4)	(5)	4,383	4,142	----------	4,542	4,179	----------
Electronic technology:									
06–52–0500–403	(4)	(4)	(5)	1,001	1,017	----------	1,020	988	----------
Product Performance:									
06–52–0500–403	(4)	(4)	(5)	909	945	----------	933	921	----------
Radiation safety:									
06–52–0500–403	(4)	(4)	(5)	----------					
Improve telecommunications technology:									
06–52–0500–403	(4)	(4)	(5)	1,466	6,960	----------	2,170	7,118	----------

Facilities:									
06–52–0500–403	(4)	(4)	(5)	200	1, 785		653	1, 174	
Fire Research and Safety Act of 1968:									
Title I:									
Section 102:									
Fire research and safety:									
06–52–0500–403	(4)	(4)	(5)						
Fair Packaging and Labeling Act:									
State weights and measures:									
06–52–0500–403	(4)	(4)	(5)	114	117		112	115	
Federal Property and Administrative Services Act of 1949:									
Improve the application of computer technology:									
06–52–0500–403	(4)	(4)	(5)	6, 210	6, 320		6, 409	6, 541	
Technical Information:									
Dissemination of technical Information:									
06–52–0500–403	(4)	(4)	(5)	1, 166	1, 186		1, 358	1, 250	
Consolidated Working Fund:									
Economy Act:									
Consolidated Working Fund:									
06–52–3950–403	(4)	(4)	(5)						
Working Capital Fund:									
National Bureau of Standards Organic Act, as Amended:									
Working Capital Fund:									
06–52–4650–403	(4)	(4)	(5)	2, 085	2, 667		1, 500	2, 000	
Information Products and Services:									
Special Studies:									
Section 1:									
Information ,Products and Services:									
06–52–8546–403	(4)	(4)	(5)	13, 600	15, 500		14, 306	15, 500	
Department of the Treasury:									
Bureau of Government Financial Operations:									
Fishermen's Protective Fund:									
P.L. 92–569, Fishermen's Protective Act of 1967:									
Section 9 (22 U.S.C. 1977, 2151):									
Fishermen's Protective Fund:									
15–10–4507–403	(4)	(4)	(5)						
Other Independent Agencies:									
Federal Communications Commission:									
Salaries and Expenses:									
The Communications Act of 1934:									
Title I/1:									
Commissioners Activity:									
30–60–0100–403	(4)	(4)	(16)	1, 643	1, 681	1, 700	1, 643	1, 681	1, 700

See footnotes at end of table.

SENATE COMMITTEE ON COMMERCE, SCIENCE, AND TRANSPORTATION CONGRESSIONAL BUDGETARY PROGRAMS AND RELATED AMOUNTS SORTED BY FUNCTION, SUBFUNCTION, AGENCY, AND BUREAU—Continued

[Dollars in thousands]

Function code and name / Subfunction code and name / Agency name / Bureau name / Account title / Act / Program name / Account number and function code	Authorization			Budget authority			Outlays		
	Amounts		Expiration date	President's budget		Committee estimate,	President's budget		Committee estimate,
	1977	1978		1977	1978	1978	1977	1978	1978
400 COMMERCE AND TRANSPORTATION—Continued									
403 OTHER ADVANCEMENT AND REGULATION OF COMMERCE—Con.									
Other Independent Agencies:									
Federal Communications Commission:									
Salaries and expenses:									
The Communications Act of 1934:									
Titles I, III, IV, and V/2:									
Broadcast Activity:									
30-60-0100-403	(4)	(4)	(16)	$10,840	$11,149	$11,100	$10,840	$11,149	$11,100
The Communications Act of 1934, as amended:									
Titles I, II, III, IV, and V/3:									
Common Carrier Activity:									
30-60-0100-403	(4)	(4)	(16)	7,744	8,076	9,100	7,744	8,076	9,100
Titles I, III, IV, and V/4:									
Safety and Special Radio Services Activity:									
30-60-0100-403	(4)	(4)	(16)	9,193	9,844	13,800	9,193	9,844	13,800
Titles I, III, IV, and V/5:									
Field Operations Activity:									
30-60-0100-403	(1)	(4)	(16)	12,846	13,466	13,500	12,939	13,466	13,500
Titles I, III, IV, and V/6:									
Research and Planning in Communications Technology:									
30-60-0100-403	(4)	(4)	(16)	4,238	4,585	4,600	4,278	4,585	4,600
Titles I, II, and V/7:									
Cable Television Activity:									
30-60-0100-403	(4)	(4)	(16)	2,399	2,441	2,400	2,399	2,441	2,400
Title I/8:									
Support Activity:									
30-60-0100-403	(4)	(4)	(16)	8,008	8,584	8,700	8,276	8,869	8,700
Federal Trade Commission Act, Sept. 26, 1914:									
Section 2:									
Executive Direction and Policy Planning:									
30-84-0100-403	[17] $50,000	----------	9/30/77	2,436	2,602	2,740	2,436	2,602	2,740
Administration and Management:									
30-84-0100-403	[17] 50,000	----------	9/30/77	4,771	4,939	5,101	4,771	4,939	5,101
Sections 5, 6, 12, 18, and 19:									

Consumer Protection:									
30-84-0100-403	[17] 50,000	----------	9/30/77	15,991	18,169	20,398	15,991	18,169	20,938
Section 5:									
Maintaining Competition:									
30-84-0100-403	[17] 50,000	----------	9/30/77	16,833	17,707	19,135	16,833	17,707	19,135
Government in the Sunshine Act:									
30-84-0100-403	([4])	([4])	([5])	58	64	121	58	64	121
Section 6:									
Economic Activity:									
30-84-0100-403	[17] 50,000	----------	9/30/77	3,811	4,020	4,510	3,811	4,020	4,510
Clayton Act, Oct. 15, 1915:									
Sections 2, 3, 7, and 8:									
Maintaining Competition:									
30-84-0100-403	([4])	([4])	([5])	5,737	6,588 (*6,035*)	7,334	5,737	6,424 (*6,035*)	7,334
Section 7:									
Economic Activities:									
30-84-0100-403	([4])	([4])	([5])	18	19	21	18	19	21
Export Trade Act, Apr. 10, 1918:									
Maintaining Competiton:									
30-84-0100-403	([4])	([4])	([5])	44	46	49	44	46	49
Lanham Trademark Act, July 5, 1946:									
Economic Activities:									
30-84-0100-403	([4])	([4])	([5])	43	45	49	43	45	49
Magnuson-Moss Warranty Act, Jan. 4, 1975:									
Consumer Protection:									
30-84-0100-403	([4])	([4])	([5])	1,084	911	1,023	1,084	911	1,023
Truth in Lending Act, May 29, 1968:									
Consumer Protection:									
30284-0100-403	([4])	([4])	([5])	394	451	506	394	451	506
Equal Credit Opportunity Act, Oct. 28, 1974:									
Consumer Protection:									
30-84-0100-403	([4])	([4])	([5])	664	661	742	664	661	742
Fair Credit Reporting Act, Oct. 26, 1974:									
Consumer Protection:									
30-84-0100-403	([4])	([4])	([5])	334	374	420	334.	374	420
Fair Packaging and Labeling Act, Nov. 6, 1966:									
Consumer Protection:									
30-84-0100-403	([4])	([4])	([5])	121	221	248	121	221	248
Federal Cigarette Labeling and Advertising Act, July 27, 1965:									
Consumer Protection:									
30-84-0100-403	([4])	([4])	([5])	390	660	741	390	660	741
Hobby Protection Act, Nov. 29, 1973:									
Consumer Protection:									
30-84-0100-403	([4])	([4])	([5])	25	38	43	25	38	43
Wool Products Labeling Act, Oct. 14, 1940:									
Consumer Protection:									
30-84-0100-403	([4])	([4])	([5])	119	133	149	119	133	149

See footnotes at end of table.
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[Dollars in thousands]

Function code and name / Subfunction code and name / Agency name / Bureau name / Account title / Act / Program name / Account number and function code	Authorization			Budget authority			Outlays		
	Amounts		Expiration date	President's budget		Committee estimate,	President's budget		Committee estimate,
	1977	197		1977	1978	1978	1977	1978	1978
400 COMMERCE AND TRANSPORTATION—Continued									
403 OTHER ADVANCEMENT AND REGULATION OF COMMERCE—Con.									
Other Independent Agencies—Continued									
Federal Trade Commission:									
Salaries and expenses:									
Fur Products Labeling Act, Aug. 8, 1951:									
Consumer Protection:									
30-84-0100-403	(4)	(4)	(5)	$118	$133	$149	$118	$133	$149
Textile Fiber Products identification Act, Sept. 2, 1958:									
Consumer Protection:									
30-84-0100-403	(4)	(4)	(5)	128	143	161	128	143	161
Deepwater Ports Act of 1974, Jan. 1, 1974:									
Maintaining Competition:									
30-84-0100-403	(4)	(4)	(5)	13	13	----------	14	14	----------
Federal Trade Commission Act, Sept. 26, 1914:									
Section 5:									
Maintaining Competition:									
30-85-0100-403	[17] $50,000	----------	9/30/77	----------					
Other Temporary Commissions:									
National Commission on Supplies and Shortages:									
Salaries and expenses:									
National Commission on Supplies and Shortages Act, P.L. 93-426:									
Salaries and Expenses:									
33-12-0800 403	(4)	(4)	3/30/77	360	----------		729	----------	
Subfunction total				311,826	329,996 (*331,654*)	346,025	321,869	330,964 (*332,215*)	346,304

Department of Transportation:								
Office of the Secretary:								
Salaries and expenses:								
Highway Safety Act of 1976 (P.L. 94–280) 23 U.S.C. 401:								
Title II:								
Office of the Secretary (assistance):								
21–05–0102–404	(4)	(4)	(5)					
Federal Highway Administration:								
Highway safety research and development:								
Highway Safety Act of 1966 (P.L. 89–564):								
Title I:								
Section 201 (23 U.S.C. 403):								
Highway Safety Research and Development:								
21–25–8017–404	10,000	$10,000	9/30/78	9,000	9,000		8,000	10,400
Highway related safety grants:								
Highway Safety Act of 1966 (P.L. 89–564):								
Title I:								
Section 201 (23 U.S.C. 402):								
Highway-Related Safety Grants (transferred to 21258019 in 1978 budget):								
21–25–8019–404	25,000	25,000	9/30/81		24,762		20,000	20,000
Miscellaneous appropriations:								
Highcay Safety Act of 1966 (P.L. 89–564):								
Section 101 (23 U.S.C. 402):								
Highway-Related Safety Grants (transferred from 21250554 in 1977 budget:)								
21–25–9911–404			6/30/73				966	
National Highway Traffic Safety Administration:								
Traffic and highway safety:								
National Traffic and Motor Vehicle Safety Act of 1966 (P.L. 89–563), as amended:								
Title I:								
Section 121 (15 U.S.C. 1409):								
Traffic and Motor Vehicle Safety:								
21–27–0650–404	60,000	60,000	9/30/78	42,874	46,265		55,353	50,487

See footnotes at end of table.

Italics represent President Ford's request.

SENATE COMMITTEE ON COMMERCE, SCIENCE, AND TRANSPORTATION CONGRESSIONAL BUDGETARY PROGRAMS AND RELATED AMOUNTS SORTED BY FUNCTION, SUBFUNCTION, AGENCY, AND BUREAU—Continued

[Dollars in thousands]

Function code and name / Subfunction code and name / Agency name / Bureau name / Account title / Act / Program name / Account number and function code	Authorization			Budget authority			Outlays		
	Amounts		Expiration date	President's budget		Committee estimate, 1978	President's budget		Committee estimate, 1978
	1977	1978		1977	1978		1977	1978	
400 COMMERCE AND TRANSPORTATION—Continued									
404 GROUND TRANSPORTATION—Continued									
National Highway Traffic Safety Administration—Continued									
Traffic and Highway Safety—Continued									
Motor Vehicle Information and Cost Savings Act (P.L. 92–513):									
Title I:									
Section 111 (15 U.S.C. 1921):									
Bumper Standards:									
21–27–0650–404	$130	$395	9/30/78	$48	$388	----------	$76	$135	----------
Title II:									
Section 209 (15 U.S.C. 1949):									
Automobile Consumer Information Study:									
21–27–0650–404	3, 385	3, 375	9/30/78	242	121	$615	358	115	$615
Title III:									
Section 321 (15 U.S.C. 1964):									
Diagnostic Inspection Demonstration Project:									
21–27–0650–404	7, 500	4, 400	9/30/78	313	97	----------	3, 471	1, 190	----------
Title IV:									
Section 417 (15 U.S.C. 1981):									
Odometer Requirements:									
21–27–0650–404	650	562	9/30/78	----------	183	----------	90	----------	
Title V, sec. 501 (15 U.S.C. 2001):									
Section 501 (15 U.S.C. 2001):									
Improving Automotive Efficiency:									
21–27–0650–404	(4)	(4)	(5)	5, 726	8, 469	----------	1, 095	5, 465	----------
State and community highway safety:									
Highway Safety Act of 1976 (P.L. 94–280):									
Title II:									
Section 202 (23 U.S.C. 402):									
State and Community Highway Safety (liquidation of contract authority):									
21–27–0651–404	1, 220	1, 370	9/30/81	----------	1, 140	----------	1, 000	1, 200	----------
Advisory Committee:									
21–27–0651–404	----------								

Trust fund share of highway safety programs:									
Highway Safety Act of 1976 (P.L. 94–280):									
Title II:									
Section 202 (23 U.S.C. 402):									
State and Community Grants:									
21–27–8016–404	135, 750	150, 630	9/30/81	15, 000	150, 860	----------	99, 000	128, 800	----------
Highway Safety Act of 1976 (P.L. 94–280):									
Title II:									
23 U.S.C. 403:									
Highway Safety Research and Development:									
21–27–8016–404	40, 000	50, 000	9/30/78	27, 081	28, 017	----------	21, 345	36, 200	----------
Federal Railroad Administration:									
Rail service assistance:									
Regional Rail Reorganization Act of 1973 (P.L. 93–236):									
Title II:									
Section 213:									
Emergency Assistance:									
21–30–0122–404	[11] 282, 000	----------	4/01/76	----------			5, 476	----------	
Regional Rail Reorganization Act of 1973 (P.L. 93–664):									
Title II:									
Section 210(F):									
Settlement of USRA Obligations:									
21–30–0122–404	[4]	[4]	[5]	----------					
Railroad Revitalization and Regulatory Reform Act (P.L. 94–210):									
Title VIII:									
Section 805(A):									
Rail Service Continuation Subsidies:									
21–30–0122–404	[11] 180, 000	----------	4/01/78	63, 250	54, 000	----------	56, 198	52, 450	----------
Section 906:									
Minority Business Resource Center:									
21–30–0122–404	[4]	[4]	[5]	8, 000	10, 000	----------	4, 250	7, 000	----------
Amtrak Improvement Act of 1974 (P.L. 93–496):									
Washington Union Station Model Intermodal Terminal:									
21–30–0122–404	----------			500	----------		2, 000	----------	
Railroad Revitalization and Regulatory Reform Act (P.L. 94–210):									
Title VIII:									
Section V, VII, and VIII:									
Administration:									
21–30–0122–404	[4]	[4]	[5]	4, 500	7, 350	----------	4, 351	7, 300	----------
Railroad Revitalization and Regulatory Reform Act (P.L. 94–210):									
Title VIII:									
Section 803:									
Nationwide Railroad Assistance:									
21–30–0122–404	[11] 600, 000	----------		[5]	6, 750	8, 000	----------	8, 000	12, 250	----------

See footnotes at end of table.

SENATE COMMITTEE ON COMMERCE, SCIENCE, AND TRANSPORTATION CONGRESSIONAL BUDGETARY PROGRAMS AND RELATED AMOUNTS SORTED BY FUNCTION, SUBFUNCTION, AGENCY, AND BUREAU—Continued

[Dollars in thousands]

Function code and name / Subfunction code and name / Agency name / Bureau name / Account title / Act / Program name / Account number and function code	Authorization			Budget authority			Outlays		
	Amounts		Expiration date	President's budget		Committee estimate, 1978	President's budget		Committee estimate, 1978
	1977	1978		1977	1978		1977	1978	
400 COMMERCE AND TRANSPORTATION—Continued									
404 GROUND TRANSPORTATION—Continued									
Federal Railroad Administration—Continued									
Northeast corridor improvement program:									
Railroad Revitalization and Regulatory Reform Act (P.L. 94–210):									
Title VII:									
Section 704(A)(1):									
Northeast Corridor Improvement:									
21–30–0123–404	[11] $1,600,000	----------	(5)	$144, 100	$388, 500 *(353, 500)*	$403, 500	$82, 000	$185, 000 *(150, 000)*	$200, 000
Section 704(A)(2):									
Northeast Corridor Nonoperational:									
21–30–0123–404	[11] 150, 000	----------	(5)	5, 900	46, 500	----------	3, 000	30, 000	----------
Office of the administrator:									
Public Law 89–670:									
21–30–0700–404	(4)	(4)	(5)	6, 570	7, 050	----------	6, 510	6, 985	----------
Railroad safety:									
Federal Railroad Safety Act of 1970 (P.L. 91–458):									
Title II:									
Section 212:									
Railroad Safety:									
21–30–0702–404	35, 000	$35, 000	9/30/78	19, 810	20, 960	----------	19, 435	21, 360	----------
Grants to National Railroad Passenger Corporation:									
Amtrak Improvement Act of 1976 (P.L. 94–555):									
Section 102(A)(1), (3):									
Grants to offset deficit—Amtrak:									
21–30–0704–404	498, 000	545, 000	9/30/78	482, 600	500, 000 *(490, 000)*	----------	485, 031	500, 000 *(490, 000)*	----------
Rail Transportation Improvement Act of 1976 (P.L. 94–555):									
Title II:									
Section 217(A):									
Northeast Corridor Purchase:									
21–30–0704–404	[11] 120, 000	----------	(5)	47, 000	50, 000 *(25, 000)*	----------	47, 000	50, 000 *(25, 000)*	----------

Capital Loan Guarantee Debt Retirement: 21–30–0704–404		25,000	9/30/78		25,000		25,000	
Section 102(A)(2): Capital Grants—Amtrak: 21–30–0704–404	130,000	130,000	9/30/78	93,100	105,000 *(77,000)*		218,531	102,000
Rail Passenger Service Act of 1970: Section 601: BWI Airport Intermodal Demonstration—Amtrak: 21–30–0704–404	[4]	[4]	[5]				1,500	
Emergency rail facilities restoration: Public Law 92–591: Section 3: Emergency Rail Facilities Restoration: 21–30–0705–404	[4]	[4]	[5]				1,387	
Railroad Safety Act of 1976 (P.L. 94–348): Title II: Section 206: Grants-in-aid for railroad safety: 21–30–0706–404	[19] 3,500	[19] 3,500	9/30/78	1,000			1,800	
Railroad transportation employment and improvement: Public Law 94–34: Railroad Transportation Employment and Improvement: 21–30–0707–404	[4]		12/31/76	47,000	25,000			
Railroad research and development: Department of Transportation Act of 1966, as amended (P.L. 89–670): Railroad Research and Development: 21–30–0745–404	[4]	[4]	[5]	52,900	57,000		65,000	45,500
Alaska Railroad revolving fund: Alaska Railroad Act of Mar. 12, 1914, as amended: Chapter 37: Section 1: Alaska Railroad Revolving Fund: 21–30–4400–404	[4]	[4]	[5]	6,000	3,000		7,166	3,745
Railroad rehabilitation and improvement financing fund: Railroad Revitalization and regulatory Reform Act (P.L. 94–210): Title V: Section 505: Railroad Rehabilitation and Improvement Financing Fund: 21–30–4411–404	[11] 600,000		3/31/79	70,000	275,000 *(100,000)*		30,000	215,000 *(80,000)*

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SENATE COMMITTEE ON COMMERCE, SCIENCE, AND TRANSPORTATION CONGRESSIONAL BUDGETARY PROGRAMS AND RELATED AMOUNTS SORTED BY FUNCTION, SUBFUNCTION, AGENCY, AND BUREAU—Continued

[Dollars in thousands]

Function code and name / Subfunction code and name / Agency name / Bureau name / Account title / Act / Program name / Account number and function code	Authorization			Budget authority			Outlays		
	Amounts		Expiration date	President's budget		Committee estimate,	President's budget		Committee estimate,
	1977	1978		1977	1978	1978	1977	1978	1978
400 COMMERCE AND TRANSPORTATION—Continued									
404 GROUND TRANSPORTATION—Con.									
Urban Mass Transportation Administration:									
Urban mass transportation fund:									
Rail Revitalization and Regulation Reform Act of 1976, (P.L. 94–120):									
Section 808, Section 17 (49 U.S.C. 1613):									
Commuter Rail Operating Subsidies:									
21–32–4119–404	$55	$30	9/30/78	$55,000	$30,000	----------	$55,000	$30,000	----------
Urban Mass Transportation Act of 1964:									
Section 17:									
Commuter Subsidies:									
21–32–4199–404	[11] 125,000	----------	(5)	----------					
Other Independent Agencies:									
Interstate Commerce Commission:									
Salaries and expenses:									
Interstate Commerce Act, Parts II, III, IV:									
Formal Proceedings:									
31–20–0100–404	(4)	(4)	(5)	20,263	20,127	$22,127	20,263	19,127	$21,127
Compliance:									
31–20–0100–404	(4)	(4)	(5)	10,041	11,682	----------	10,041	11,682	----------
Financial Oversight:									
31–20–0100–404	(4)	(4)	(5)	4,558	5,104	----------	4,558	5,104	----------
Tariff examination:									
31–20–0100–404	(4)	(4)	(5)	2,477	2,911	----------	2,477	2,911	----------
Interstate Commerce Act, Part I:									
Formal proceedings 6:									
31–20–0100–404	(4)	(4)	(5)	7,494	7,445	----------	7,494	7,455	----------
Compliance 7:									
31–02–0100–404	(4)	(4)	(5)	6,419	7,468	----------	6,419	7,468	----------
Financial oversight 8:									
31–20–0100–404	(4)	(4)	(5)	1,772	1,985	----------	1,772	1,985	----------
Tariff examination 9:									
31–20–0100–404	(4)	(4)	(5)	1,651	1,941	----------	1,651	1,941	----------
Section 27:									
Office of Rail Public Counsel:									
31–20–0100–404	500	2,000	9/30/77	----------	700	----------		700	----------

Section 27:									
Depreciation and funds flow analysis:									
31-20-0100-404	(4)	(4)	(5)		207			207	
Regional Rail Reorganization Act of 1973:									
Rail Services Planning Office (RSPO):									
31-20-0100-404	[20] 7,000		(5)		1,996			1,996	
Payments for directed rail service:									
Interstate Commerce Act, Part I, Section 1(16):									
Regional Rail Reorganization Act of 1973:									
Directed rail service:									
31-20-0103-404	(4)	(4)	(5)				5,500	750	
United States Railway Association:									
Administrative expenses:									
Regional Rail Reorganization Act of 1973 (P.L. 93-664):									
Title II: Section 214(C):									
Administrative expenses:									
33-30-0100-404	[11] 65,800		(5)	12,000	10,100		14,500	11,500	
Purchase of ConRail securities:									
Regional Rail Reorganization Act of 1973 (P.L. 93-664):									
Title II: Section 216(f):									
Purchase of ConRail securities:									
33-30-0111-404		[11] 425,000	(5)		425,000		600,000	500,000	
Subfunction total				1,233,939	2,390,328	2,407,822	1,985,884	2,176,488	2,193,988
					(2,177,328)			*(1,878,488)*	
405 AIR TRANSPORTATION									
Department of Transportation:									
Federal Aviation Administration:									
Civil supersonic aircraft development termination—Research:									
Public Law 92-18, May 25, 1971:									
Civil supersonic aircraft development termination:									
21-20-0106-405	[11] 97,300		(5)				36		
Operations:									
Federal Aviation Act of 1958:									
Operations (proposed legislation):									
21-20-1301-405	(4)	(4)	(5)		−3,001			−3,001	
Title III:									
Section 303:									
Operations:									
21-20-1301-405	(4)	(4)	(5)	1,488,900	1,582,945		1,490,867	1,573,795	
United States International Aeronautical Exposition:									
U.S. International Aeronautical Exposition:									
21-20-1302-405			(5)				237		

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SENATE COMMITTEE ON COMMERCE, SCIENCE, AND TRANSPORTATION CONGRESSIONAL BUDGETARY PROGRAMS AND RELATED AMOUNTS SORTED BY FUNCTION, SUBFUNCTION, AGENCY, AND BUREAU—Continued

[Dollars in thousands]

Function code and name / Subfunction code and name / Agency name / Bureau name / Account title / Act / Program name / Account number and function code	Authorization			Budget authority			Outlays		
	Amounts		Expiration date	President's budget		Committee estimate,	President's budget		Committee estimate,
	1977	1978		1977	1978	1978	1977	1978	1978
400 COMMERCE AND TRANSPORTATION—Continued									
405 AIR TRANSPORTATION—Continued									
Department of Transportation—Continued									
Facilities, engineering and development:									
Federal Aviation Act of 1958:									
Title III:									
Section 303:									
Facilities, engineering, and development:									
21–20–1303–405	(4)	(4)	(5)	$15,500	$17,963	----------	$18,200	$18,500	----------
Operation and maintenance, metropolitan Washington airports:									
21–20–1332–405	(4)	(4)	(5)	21,500	21,273	----------	21,420	21,238	----------
Construction, metropolitan Washington airports:									
21–20–1333–405	(4)	(4)	(5)	5,000	6,000	----------	13,885	7,344	----------
Aviation war risk insurance revolving fund:									
Federal Aviation Act of 1958, as amended:									
Title XIII:									
Section 1301:									
Aviation war risk insurance:									
21–20–4120–405	(4)	(4)	(5)	----------			−719	−747	----------
Operations (Airport and airway trust fund):									
Airport and Airway Development Act of 1970, as amended:									
Operations:									
21–20–8104–405	$250,000	$275,000	(5)	250,000	275,000 (*236, 805*)	----------	249,790	275,000 (*236, 805*)	----------
Grants-in-aid for airports (Airport and airway trust fund):									
Airport and Airway Development Act of 1970, as amended:									
Section 2:									
Grants-in-aid for airports—45:									
21–20 8106–405	525,000	555,000	9/30/80	510,000	563,000 (*550, 000*)	----------	308,000	563,000 (*548, 000*)	----------
Facilities and equipment (Airport and airway trust fund):									
Airport and Airway Development Act of 1970, as amended:									
Section 2:									
Facilities and equipment—45:									
21–20–8107–405	(21)	(21)	9/30/80	200,000	212,600	----------	220,000	218,000	----------

Research, engineering and development (Airport and airway trust fund):								
Airport and Airway Development Act of 1970:								
Section 14:								
Research, engineering, and development:								
21–20–8108–405	85, 400	(22)	9/30/80	74, 350	85, 000	----------	71, 000	85, 500 ----------
National Aeronautics and Space Administration:								
National Aeronautics and Space Administration research and program management (space science, applications):								
P.L. 94–307; June 4, 1976, authorizing appropriations for the National Aeronautics and Space Administration:								
Research and program management:								
27–00–0103–405	[2] 813, 455	----------	9/30/77	153, 737	153, 970	----------	153, 370	153, 980 ----------
Construction of facilities (Space flight):								
P.L. 94–307; June 4, 1976, authorizing appropriations for the National Aeronautics and Space Administration:								
Construction of facilities:								
27–00–0107–405	28, 950	----------	9/30/77	34, 950	38, 400	----------	19, 000	25, 300 ----------
Research and development (space flight):								
P.L. 94–307; June 4, 1976, authorizing appropriations for the National Aeronautics and Space Administration:								
Research and development:								
27–00–0108–405	191, 100	----------	9/30/77	190, 100	231, 000	----------	177, 000	212, 300 ----------
Other Independent Agencies:								
Civil Aeronautics Board:								
Salaries and expenses:								
Federal Aviation Act of 1958:								
Title II Civil Aeronautics Board:								
General Powers of Board: Section 204:								
Enforcement and consumer advocacy:								
30–24–1226–405	(23)	(23)	(5)	2, 947	3, 014	----------	2, 931	2, 999 ----------
Title IV Air Carrier Economic Regulation:								
Section 401:								
Awards of Operating Authority:								
30–24–1226–405	(23)	(23)	(5)	7, 162	7, 668	----------	7, 124	7, 629 ----------
Section 402:								
Awards of operating authority:								
30–24–1226–405	(23)	(23)	(5)	409	403	----------	407	401 ----------
Section 403:								
Regulation of rates and fares:								
30–24–1226–405	(23)	(23)	(5)	1, 256	1, 293	----------	1, 249	1, 286 ----------

See footnotes at end of table.

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SENATE COMMITTEE ON COMMERCE, SCIENCE, AND TRANSPORTATION CONGRESSIONAL BUDGETARY PROGRAMS AND RELATED AMOUNTS SORTED BY FUNCTION, SUBFUNCTION, AGENCY, AND BUREAU—Continued

[Dollars in thousands]

Function code and name / Subfunction code and name / Agency name / Bureau name / Account title / Act / Program name / Account number and function code	Authorization			Budget authority			Outlays		
	Amounts		Expiration date	President's budget		Committee estimate, 1978	President's budget		Committee estimate, 1978
	1977	1978		1977	1978		1977	1978	
400 COMMERCE AND TRANSPORTATION—Continued									
404 AIR TRANSPORTATION—Continued									
Other Independent Agencies—Continued									
Civil Aeronautics Board—Continued									
Salaries and expenses—Continued									
Title IV Air Carrier Economic Regulation—Continued									
Section 406:									
Regulation rates and fares:									
30–24–1226–405	(23)	(23)	(5)	$1,742	$1,795	----------	$1,733	$1,786	----------
Section 407:									
Regulation of air carrier accounting and reporting:									
30–24–1226–405	(23)	(23)	(5)	2,858	2,921	----------	2,843	2,906	----------
Section 408:									
Regulation of agreements and interlocking relationships:									
30–24–1226–405	(23)	(23)	(5)	372	379	----------	370	377	----------
Section 412:									
Regulation of agreements and interlocking relationships:									
30–24–1226–405	(23)	(23)	(5)	74	76	----------	74	76	----------
Section 412:									
Regulation of agreements and interlocking relationships:									
30–24–1226–405	(23)	(23)	(5)	754	763	----------	750	759	----------
Title X Procedure: Section 1002:									
Regulation of rates and fares:									
30–24–1226–405	(23)	(23)	(5)	3,312	3,510	----------	3,294	3,492	----------
Other:									
Management support:									
30–24–1226–405	(23)	(23)	(5)	1,514	1,545	----------	1,506	1,537	----------
Payments to air carriers:									
Federal Aviation Act of 1958, as amended:									
Title IV Air Carrier Economic regulation: Section 406:									
Payments to air carriers:									
30–24–1236–405	(23)	(23)	(5)	76,845	69,576	----------	76,780	69,490	----------
Subfunction total				3,043,282	3,238,898 *(3,225,898)*	$3,238,898	2,841,147	3,204,752 *(3,189,752)*	$3,204,752

Department of Commerce:								
Maritime Administration:								
Ship construction:								
Merchant Marine Act, 1936, as amended:								
Title V: Section 501:								
Ship Construction:								
06–70–1708–406			9/30/76		135,000		236,047	213,000
					(0)			(205,000)
Operating-differential subsidies:								
Merchant Marine Act, 1936, as amended:								
Title VI: Section 601:								
Operating—differential subsidies (liquidation of contract authority):								
06–70–1709–406	$403,721		9/30/77	361,286	340,579		388,102	372,082
					(324,050)			(369,079)
Research and development:								
Merchant Marine Act, 1936, as amended:								
Title II: Section 211 212:								
Research and development:								
06–70–1716–406	22,500		9/30/77	18,500	18,325		18,500	22,160
Operations and training:								
Merchant Marine Act, 1936, as amended:								
Title II: Section 216:								
Merchant Marine Academy:								
06–70–1750–406	13,260		9/30/77	13,334	14,633		13,708	13,516
Section 209:								
Operations and training:								
06–70–1750–406	(4)	(4)	(5)	27,879	29,216		26,881	28,310
Maritime Academy Act, 1958:								
State Marine Schools:								
06–70–1750–406	4,000		9/30/77	3,741	4,020		5,234	3,925
Merchant Ship Sales Act, 1946:								
Section 11:								
National Defense Reserve Fleet:								
06–70–1750–406	4,560		9/30/77	4,829	5,137		4,667	4,979
Consolidated working fund:								
Economy Act:								
Consolidated working fund:								
06–70–3917–406	(4)	(4)	(5)				−161	
Federal ship financing fund:								
Merchant Marine Act, 1936, as amended:								
Title XI: Section 1103:								
Federal ship financing fund:								
06–70–4301–406	(14)		(5)				−19,675	−20,695
War risk insurance revolving fund:								
Merchant Marine Act, 1936, as amended:								
Title XII: Section 1202:								
War risk insurance revolving fund:								
06–70–4302–406	(4)	(4)	(5)				−388	−381

See footnotes at end of table.

Italics represent President Ford's request.

SENATE COMMITTEE ON COMMERCE, SCIENCE, AND TRANSPORTATION CONGRESSIONAL BUDGETARY PROGRAMS AND RELATED AMOUNTS SORTED BY FUNCTION, SUBFUNCTION, AGENCY, AND BUREAU—Continued

[Dollars in thousands]

Function code and name / Subfunction code and name / Agency name / Bureau name / Account title / Act / Program name / Account number and function code	Authorization			Budget authority			Outlays		
	Amounts		Expiration date	President's budget		Committee estimate, 1978	President's budget		Committee estimate, 1978
	1977	1978		1977	1978		1977	1978	
400 COMMERCE AND TRANSPORTATION—Continued									
406 WATER TRANSPORTATION—Con.									
Department of Commerce—Continued									
Maritime Administration—Continued									
Vessel operations revolving fund:									
Public Law 82–45:									
Vessel operations revolving fund:									
06–70–4303–406	(4)	(4)	(5)				−$35		
Special studies, services and projects:									
Special studies:									
Special studies, services and projects:									
06–70–8547–406	(4)	(4)	(5)	$562	$420		545	$420	
Department of Defense—Civil:									
The Panama Canal:									
Corporation: Panama Canal Co.:									
Canal Zone Code: Title 2:									
Section 61 75, 121 123:									
Panama Canal Co. fund:									
08–25–4060–406	(4)	(4)	(5)				1, 500		
Department of Transportation:									
Coast Guard:									
Title I:									
Section 101:									
Operating expenses account:									
21–15–020–1 406	(4)	(4)	(5)						
Operating expenses:									
Federal Boat Safety Act of 1971 (P.L. 92–75, 41 U.S.C. 1451, 2 et seq.):									
Title I: Section 38:									
Operating Expenses Account:									
21–15–0201–406	(4)	(4)	(5)	28, 534	30, 484		25, 681	27, 436	
Ports And Waterways Safety Act of 1972 (P.L. 92–340, 3 U.S.C. 1221 7):									
Title I: Section 101:									
Operating expenses account:									
21–15–0201–406	(4)	(4)	(5)	99, 579	105, 363		89, 621	94, 827	
Marine Protection Research and Sanctuaries Act of 1972 (P.L. 92–532):									
Title I: Section 101:									
Operating expenses account:									
21–15–0201–406	(4)	(4)	(5)	11, 078	12, 129		9, 970	10, 916	

Operating expenses:									
U.S. Coast Guard Appropriation Authorization (P.L. 94–406):									
Title I: Section 2:									
Operating expenses account: 21–15–0201–406	(4)	(4)	(5)	678, 031	698, 975		691, 358	713, 182	
U.S. Coast Guard Appropriation Authorization (14 U.S.C., 2 et seq.), proposed legislation:									
Title 1: Section 2:									
Operating expenses account: 21–15–0201–406					−701			−701	
Titles 10, 14, and 33 of the U.S.C. (various sections), proposed legislation:									
Fishery Conservation and Management Act of 1976 (P.L. 94–265):									
Operating Expenses: 21–15–0201–046	(4)	(4)	(5)	10, 000	14, 975		9, 000	13, 478	
Acquisition, construction, and improvements:									
U.S. Coast Guard Appropriation Authorization (P.L. 94–406):									
Section 1:									
Vessels: 21–15–0240–406	$86, 168		9/30/77	80, 143	85, 506		9, 550	12, 165	
Aircraft: 21–15–0240–406	24, 300		9/30/77	79, 300	89, 076			48, 279	
Construction: 21–15–0240–406	24, 401		9/30/77	25, 655	48, 744		9, 037	15, 068	
Military personnel strength: 21–15–0240–406	(4)		9/30/77	2, 777	3, 274		2, 777	3, 274	
Title I: Section 2:									
Other acquisitions, improvements and expenses:									
21–15–0240–406	(4)		(5)	48, 125			136, 636	144, 214	
21–15–0240–406	150, 000		9/30/77						
Retired pay:									
Titles 10, 14, and 33 of U.S.C. (various sections):									
Retired pay: 21–15–0241–406	(4)	(4)	(5)	147, 103	155, 401		140, 300	155, 401	
Retired pay: 21–15–0241–406				−6, 803					
Reserve training:									
U.S. Coast Guard Appropriation Authorization (P.L. 94–406):									
Title I: Section 2:									
Reserve training: 21–15–0242–406	(4)	(4)	(5)	25, 546	27, 434		25, 546	27, 434	
Coast Guard (P.L. 93–283, 14 U.S.C. 1451, et seq.):									
Title I: Section 2:									
Reserve training: 21–15–0242–406	(4)	(4)	(5)	10, 204	9, 126		10, 104	9, 026	

See footnotes at end of table.

SENATE COMMITTEE ON COMMERCE, SCIENCE, AND TRANSPORTATION CONGRESSIONAL BUDGETARY PROGRAMS AND RELATED AMOUNTS SORTED BY FUNCTION, SUBFUNCTION, AGENCY, AND BUREAU—Continued

[Dollars in thousands]

Function code and name / Subfunction code and name / Agency name / Bureau name / Account title / Act / Program name / Account number and function code	Authorization			Budget authority			Outlays		
	Amounts		Expiration date	President's budget		Committee estimate, 1978	President's budget		Committee estimate, 1978
	1977	1978		1977	1978		1977	1978	
400 COMMERCE AND TRANSPORTATION—Continued									
406 WATER TRANSPORTATION—Con.									
Department of Transportation—Continued									
Reserve Training—Continued									
U.S. Coast Guard Appropriation Authorization (P.L. 94–406):									
Title I: Section 2:									
Research, development, test, and evaluation:									
21–15–1243–406	(4)	(4)	(5)	$2,573	$22,800	----------	$2,573	$14,423	----------
U.S. Coast Guard (P.L. 93–283, 14 U.S.C. 92 et seq.):									
Title I: Section 2:									
Research, development, test, and evaluation:									
21–15–1243–406	(4)	(4)	(5)	16,227	----------	----------	17,427	5,577	----------
U.S. Coast Guard Appropriation Authorization (P.L. 94–406):									
Title I: Section 4:									
Alteration of bridges:									
21–15–1244–406	(4)	(4)	(5)	10,900	15,100	----------	10,600	15,000	----------
Federal Boat Safety Act of 1971 (P.L. 92–75, 46 U.S.C. 1451–1489), P.L. 94–340:									
Title I: Section 30:									
State boating safety:									
21–15–1246–406	$10,000	$10,000	(5)	5,790	5,790	----------	6,900	5,500	----------
Coast Guard supply fund:									
Coast Guard (P.L. 91–278, 14 U.S.C. 650):									
Title I: Section 13:									
Supply fund:									
21–15–4535–406	(4)	(4)	(5)	----------			700	900	----------
Coast Guard yard fund:									
14 U.S.C. 648:									
Yard fund:									
21–15–4743–406	(4)	(4)	(5)	----------			−4,401	3,570	----------
Coast Guard general gift fund:									
10 U.S.C. 2601:									
General gift fund:									
21–15–8533–406	(4)	(4)	(5)	30	30	----------	30	30	----------

Miscellaneous trust revolving funds:									
14 U.S.C. 485, 487:									
Miscellaneous trust revolving fund:									
21-15-9981-406	(4)	(4)	(5)				14	26	
Saint Lawrence Seaway Development Corp.:									
St. Lawrence Seaway Corporation Act of May 13, 1954 (33 U.S.C. 981):									
St. Lawrence Seaway Development Corp.:									
21-35-4089-406	(24)	(25)	Annual				−856	−888	
Other Independent Agencies:									
Federal Maritime Commission:									
Salaries and expenses:									
Shipping Act, 1916:									
Regulation of the shipping industry (total program costs, funded):									
30-72-0100-406	(4)	(4)	(5)	6, 398	6, 590		6, 352	6, 560	
Intercoastal Shipping Act, 1933, as amended:									
Regulation of the shipping industry (total program costs funded):									
30-72-0100-406	(4)	(4)	(5)	1, 298	1, 338		1, 290	1, 330	
Safety of Life at Sea:									
Regulation of the shipping industry (total program costs, funded):									
30-72-0100-406	(4)	(4)	(5)	159	165		152	160	
Other:									
Regulation of the shipping industry (total program costs, funded):									
30-72-0100-406	(4)	(4)	(5)	95	98		92	95	
Subfunction total				1, 712, 973	1, 879, 027	1, 879, 027	1, 875, 378	1, 963, 598	$1, 963, 598
					(1, 727, 498)			*(1, 952, 595)*	
407 OTHER TRANSPORTATION									
Department of Transportation:									
Office of the Secretary:									
Salaries and expenses:									
Hazardous Material Transportation Act (Public Law 94-474):									
Hazardous material:									
21-05-0102-407	5, 000	5, 000	9/30/78	2, 632			2, 632		
Natural Gas Pipeline Safety Act (Public Law 94-477):									
Pipeline safety:									
21-05-0102-407	4, 664	5, 000	9/30/78	1, 774			1, 774		
Department of Transportation Act of 1966 (Public Law 89-670):									
Salaries and expenses:									
21-05-0102-407	(4)	(4)	(5)	31, 768	34, 863		31, 794	35, 000	
Consolidated working fund, transportation systems center:									
Economy Act of 1932 (Public Law 72-212):									
Consolidated working fund:									
21-05-3900-407	(4)	(4)	(5)				−823	−3, 981	

See footnotes at end of table.

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SENATE COMMITTEE ON COMMERCE, SCIENCE, AND TRANSPORTATION CONGRESSIONAL BUDGETARY PROGRAMS AND RELATED AMOUNTS SORTED BY FUNCTION, SUBFUNCTION, AGENCY, AND BUREAU—Continued

[Dollars in thousands]

Function code and name / Subfunction code and name / Agency name / Bureau name / Account title / Act / Program name / Account number and function code	Authorization			Budget authority			Outlays		
	Amounts		Expiration date	President's budget		Committee estimate, 1978	President's budget		Committee estimate, 1978
	1977	1978		1977	1978		1977	1978	
400 COMMERCE AND TRANSPORTATION—Continued									
407 OTHER TRANSPORTATION—Con.									
Department of Transportation—Continued									
Office of the Secretary—Continued									
Salaries and expenses—Continued									
Working capital fund:									
Department of Transportation Act (P.L. 89–670):									
Working capital fund:									
21–05–4520–407	(4)	(4)	(5)			−$1,001	−$1,501		
Materials transportation program:									
Natural Gas Pipeline Act Safety of 1968:									
Section 5:									
Grants-in-aid for natural gas pipeline safety:									
21–37–0104–407	$2,500	$4,500	9/30/78	$2,250	$2,500		2,000	2,460	
Hazardous Material Transportation Act (P.L. 94–474):									
Hazardous materials:									
21–37–0104–407	(25a)	(25a)	9/30/78		3,473			3,240	
Natural Gas Pipeline Safety Act of 1976 (P.L. 94–477):									
Section 2:									
Natural gas safety program:									
21–37–0104–407	4,664	5,000	9/30/78		2,427			2,300	
Other Independent Agencies:									
National Transportation Safety Board:									
Salaries and expenses:									
Transportation Safety Act of 1974 (P.L. 93–633):									
Title II: Section 304:									
Aviation accident and safety investigation:									
31–47–0310–407	[26] 15,200	[26] 16,400	(5)	793	852		816	848	
Highway accident and safety investigation:									
31–47–0310–407	[26] 15,200	[26] 16,400	(5)	1,392	1,501		1,432	1,495	
Subfunction total				53,017	57,448		50,576	52,168	
Function total				6,355,037	7,895,667	$7,929,200	7,074,854	7,727,970	$7,760,810
					(7,519,826)			(7,405,218)	

Marine accident and safety investigation: 31–47–0310–407	[26] 15, 200	[26] 16, 400	(5)	801	900	----------	824	896	----------
Railroad accident and safety investigation: 31–47–0310–407	[26] 15, 200	[26] 16, 400	(5)	2, 461	2, 559	----------	2, 532	2, 549	----------
Pipeline accident and safety investigation: 31–47–0310–407	[26] 15, 200	[26] 16, 400	(5)	438	456	----------	451	454	----------
Certificate or license appeal: 31–47–0310–407	[26] 15, 200	[26] 16, 400	(5)	770	772	----------	792	769	----------
Subfunction total				39, 802	50, 303 (*44, 732*)	50, 303	37, 794	44, 529 (*38, 979*)	44, 529
Function total				6, 363, 324	7, 800, 522 (*7, 439, 140*)	7, 819, 056	7, 088, 865	7, 632, 331 (*7, 450, 394*)	7, 650, 171
450 COMMUNITY AND REGIONAL DEVELOPMENT									
451 COMMUNITY DEVELOPMENT									
Department of Commerce:									
National Fire Prevention and Control Administration:									
Operations, research, and administration:									
Federal Fire Prevention and Control Act of 1974 (Public Law 93–498):									
National Academy For Fire Prevention and Control: 06–49–0800–451	[27] 15, 000	[27] 15, 000	9/30/78	2, 398	3, 480	4, 440	2, 095	4, 632	4, 440
Public education: 06–49–0800–451	[27] 15, 000	[27] 15, 000	9/30/78	750	845	----------	655	1, 198	----------
National fire data system: 06–49–0800–451	[27] 15, 000	[27] 15, 000	9/30/78	1, 652	2, 174	2, 271	1, 443	2, 995	2, 271
Technology development and management resources: 06–49–0800–451	[27] 15, 000	[27] 15, 000	9/30/78	1, 297	887	1, 027	1, 144	1, 415	1, 027
Master plans: 06–49–0800–451	[27] 15, 000	[27] 15, 000	9/30/78	775	781	----------	670	1, 246	----------
Review of codes: 06–49–0800–451	[27] 15, 000	[27] 15, 000	9/30/78	324	332	532	280	530	532
General administration: 06–49–0800–451	[27] 15, 000	[27] 15, 000	9/30/78	636	696	746	555	998	746
National Bureau of Standards Act:									
Fire Research Center: 06–49–0800–451	4, 000	6, 000	9/30/78	4, 614	4, 664	----------	4, 614	4, 664	----------
Facilities:									
Federal Fire Prevention and Control Act of 1974 (P.L. 93–498):									
Facilities: 06–49–0801–451	[27] 15, 000	[27] 15, 000	9/30/78	5, 000	----------		3, 000	2, 000	----------
Subfunction total				17, 446	13, 859	15, 823	14, 456	19, 678	18, 124

See footnotes at end of table.

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SENATE COMMITTEE ON COMMERCE, SCIENCE, AND TRANSPORTATION CONGRESSIONAL BUDGETARY PROGRAMS AND RELATED AMOUNTS SORTED BY FUNCTION, SUBFUNCTION, AGENCY, AND BUREAU—Continued

[Dollars in thousands]

Function code and name / Subfunction code and name / Agency name / Bureau name / Account title / Act / Program name / Account number and function code	Authorization			Budget authority			Outlays		
	Amounts		Expiration date	President's budget		Committee estimate, 1978	President's budget		Committee estimate, 1978
	1977	1978		1977	1978		1977	1978	
450 COMMUNITY AND REGIONAL DEVELOPMENT—Continued									
452 AREA AND REGIONAL DEVELOPMENT									
Department of Commerce:									
Economic Development Administration:									
Administration of economic development assistance programs:									
Olympic Winter Games Authorization Act of 1976 (P.L. 94–427):									
1980 winter olympics (administration):									
06–10–0125–452	[28] $250		(5)						
Economic development assistance programs:									
Olympic Winter Games Authorization Act of 1976 (P.L. 94–427):									
1980 winter olympics (facilities):									
06–10–2050–452	[28] 49, 040		(5)	$30, 100		$11, 500	$14, 300		
National Oceanic and Atmospheric Administration:									
Coastal energy impact fund:									
Coastal Zone Management Act of 1972:									
Section 308(c):									
Planning grants:									
06–48–4319–452	[29] 800, 000		9/30/86						
Section 308(d)(4):									
Environmental grants:									
06–48–4319–452	[29] 800, 000		9/30/86						
Section 308(h):									
Loans, guarantees, and repayment assistance:									
06–48–4319–452	[29] 800, 000		9/30/86	110, 000	$143, 000		80, 000	80, 000	
Subfunction total				140, 000	143, 000	$143, 000	91, 500	94, 300	$94, 300
Function total				157, 546	156, 859	156, 859	76, 956	113, 978	113, 970

500 EDUCATION, TRAINING, EMPLOYMENT, AND SOCIAL SERVICES									
501 ELEMENTARY, SECONDARY, AND VOCATIONAL EDUCATION									
Department of Health, Education, and Welfare:									
Office of Education:									
Elementary and secondary education:									
Communication Act of 1934:									
Section 391:									
Noncommercial educational broadcasting facilities:									
09–40–0279–501	(4)	(4)	(5)	15,000	7,000	30,000	10,436	12,600	30,000
Subfunction total				15,000	7,000	30,000	10,436	12,600	30,000
503 RESEARCH AND GENERAL EDUCATION AIDS									
Other Independent Agencies:									
Corporation for Public Broadcasting:									
Public broadcasting fund:									
Public Broadcasting Act of 1967:									
Title II: Section 201 (CPB):									
Education research and development:									
30–41–0151–503	103,000	$121,000	9/30/80	103,000	115,000	----------	103,000	115,000	----------
Subfunction total				103,000	115,000	115,000	103,000	115,000	115,000
504 TRAINING AND EMPLOYMENT									
Department of Commerce:									
Economic Development Administration:									
Job opportunities program:									
Emergency Jobs and Unemployment Assistance Act of 1974:									
Title III: Section 301:									
Job opportunities program:									
06–10–2051–504		12/31/75					128,508		
Subfunction total							128,508		
Function total				118,000	122,000	145,000	241,944	127,600	145,000

See footnotes at end of table.

SENATE COMMITTEE ON COMMERCE, SCIENCE, AND TRANSPORTATION CONGRESSIONAL BUDGETARY PROGRAMS AND RELATED AMOUNTS SORTED BY FUNCTION, SUBFUNCTION, AGENCY, AND BUREAU—Continued

[Dollars in thousands]

Function code and name Subfunction code and name Agency name Bureau name Account title Act Program name Account number and function code	Authorization			Budget authority			Outlays		
	Amounts		Expiration date	President's budget		Committee estimate, 1978	President's budget		Committee estimate, 1978
	1977	1978		1977	1978		1977	1978	
550 HEALTH									
553 PREVENTION AND CONTROL OF HEALTH PROBLEMS									
Other Independent Agencies:									
Consumer Product Safety Commission:									
Consumer Product Safety Act, Oct. 27, 1972 (P.L. 92–573; 15 U.S.C. 2051, et. seq.):									
Sections 4, 6, 7, 9, 10, 11, 12, 15, 20, 21, 22, 23, 27, 28, 29:									
Administration:									
30–40–0000–553	[30] $66,000	[30] $68,000	Annual	$8,049	$8,166	----------	$9,256	$7,935	----------
Salaries and expenses:									
Consumer Product Safety Act, Oct. 27, 1972 CP.L. 92–573; 15 U.S.C. 2051, et. seq.):									
Sections 5, 6, 25:									
Hazardous identification:									
30–40–0100–553	[30] 66,000	[30] 68,000	Annual	7,845	7,583	----------	9,021	7,615	----------
Hazardous strategy analysis:									
30–40–0100–553	[30] 66,000	[30] 68,000	Annual	2,063	2,069	----------	2,372	2,010	----------
Sections 5, 7, 8, 9, 10, 12, 14, 15:									
Regulatory development:									
30–40–0100–553	[30] 66,000	[30] 68,000	Annual	7,713	7,723	----------	8,869	7,504	----------
Sections 5, 6:									
Information and education:									
30–40–0100–553	[30] 66,000	[30] 68,000	Annual	4,479	4,597	----------	5,150	4,466	----------
Sections 6, 8, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 27, 29, and 30:									
Compliance and enforcement:									
30–40–0100–553	[30] 66,000	[30] 68,000	Annual	9,785	10,377	----------	11,252	9,835	----------
Subfunction total				39,934	40,515	$40,515	45,920	39,365	$39,365
Function total				39,934	40,515	40,515	45,920	39,365	39,365

600 INCOME SECURITY									
604 PUBLIC ASSISTANCE AND OTHER INCOME SUPPLEMENTS									
Other Independent Agencies:									
Railroad Retirement Board:									
Regional rail transportation protective account:									
Regional Rail Reorganization Act of 1973; (P.L. 93–236):									
Title V: Section 509:									
Payment of benefits to protected employees adversely affected in the establishment of the mid-west and northeast rail system:									
32–20–0110–604	[28] 250,000		(5)	40,000	50,000		40,000	50,000	
Subfunction total				40,000	50,000	50,000	40,000	50,000	50,000
Function total				40,000	50,000	50,000	40,000	50,000	50,000
800 GENERAL GOVERNMENT									
801 LEGISLATIVE FUNCTIONS									
Legislative Branch:									
Office of Technology Assessment:									
Technology Assessment Act of 1972, P.L. 92–484, Salaries and expenses:									
01–13–0700–801	(4)	(4)	(5)	6,797	8,500		9,017	8,560	
Subfunction total				6,797	8,500	8,500	9,017	8,560	8,560
802 EXECUTIVE DIRECTION AND MANAGEMENT									
Executive Office of the President:									
Federal Nonnuclear Energy Research and Development Act of 1974:									
Section 11:									
Analysis and evaluation of environmental and conservation activities:									
03–11–1453–802	500	500	Annual	500	500		300	400	
Council on Environmental Quality and Office of Environmental Policy:									
National Environmental Policy Act of 1969/Environmental Policy:									
Development and program evaluation:									
03–31–1453–802	1,000	1,000	Annual	1,000	1,000		1,000	1,000	
Environmental Quality Improvement Act of 1970:									
Title II: Section 201/Environmental Policy Development:									
Program evaluation:									
03–31–1453–802	3,000	3,000	Annual	1,800	2,029		2,000	2,129	

See footnotes at end of table.

SENATE COMMITTEE ON COMMERCE, SCIENCE, AND TRANSPORTATION CONGRESSIONAL BUDGETARY PROGRAMS AND RELATED AMOUNTS SORTED BY FUNCTION, SUBFUNCTION, AGENCY, AND BUREAU—Continued

[Dollars in thousands]

Function code and name / Subfunction code and name / Agency name / Bureau name / Account title / Act / Program name / Account number and function code	Authorization			Budget authority			Outlays		
	Amounts		Expiration date	President's budget		Committee estimate, 1978	President's budget		Committee estimate, 1978
	1977	1978		1977	1978		1977	1978	
800 GENERAL GOVERNMENT—Con.									
802 EXECUTIVE DIRECTION AND MANAGEMENT—Continued									
Executive Office of the President:									
Office of Science and Technology Policy:									
Salaries and expenses:									
Title II (included amounts for title III):									
03–49–2600–802	$2,300	----------	9/30/77	$2,300	$3,200	----------	$2,200	$3,200	----------
National Science and Technology Policy, Organization, and Priorities Act of 1976 (42 U.S.C. 6601, 6671):									
Title III:									
President's Committee on Science and Technology (amounts shown under title II):									
03–49–2600–802									
Subfunction total				5,600	6,729	$6,729	5,500	6,729	$6,729

Department of Defense—Civil									
The Panama Canal:									
Operating expenses:									
Title 2, Canal Zone Code:									
Sections 31, 35:									
Operaing expenses (Canal Zone Government):									
08–25–0116–806	(4)	(4)	(5)	65, 900	70, 687		65, 900	70, 687	
Capital outlay									
Title 2, Canal Zone Code:									
Sections 31, 35:									
Capital outlay (Canal Zone Government):									
08–25–0118–806	(4)	(4)	(5)	3, 150	2, 895		5, 211	3, 879	
Subfunction total				69, 050	73, 582	73, 582	71, 111	74, 566	74, 566
Function total				81, 447	88, 811	88, 811	85, 628	89, 855	89, 855
Report total				10, 780, 111	12, 308, 433		11, 673, 175	12, 158, 340	

[1] Within this amount $700,000 may be allocated to National Bureau of Standards.
[2] Includes all research and program management.
[3] Such sums as may be necessary.
[4] Not specified.
[5] No date specified.
[6] Includes battery research and development.
[7] Not less than $10,000,000 of total authorization.
[8] July 1, 1973, through June 30, 1979.
[9] An amount equal to the revenue accruing from the tax imposed by sec. 3406 of title 26.
[10] Authorized without regard to fiscal year.
[11] Authorized for secs. 110, 111, and 114 with $1,667,000 limit for research grants.
[12] Available for 2 fiscal years.
[13] To provide initial capital.
[14] $1,000,000 authorized prior to 1976 without regard to fiscal year and such sums as may be necessary.
[15] 30 percent of the gross receipts from duties collected under the customs laws on fishery products.
[16] Indefinite.
[17] Total authorized by section 20 for all sections of this act.
[18] Total authorization reduced to $875,000 without regard to year.
[19] Included in amount shown with section 212.
[20] Includes $5,000 authorized in 1973 for 5 years plus $2,000 authorized in 1976.
[21] Not less than $250,000.
[22] Not less than $50,000.
[23] No specific authorization.
[24] Not to exceed $1,018.
[25] Not to exceed $1,066.
[25a] Not to exceed $5,000.
[26] Total authorized for all programs of NTSB.
[27] Available for all programs including facilities.
[28] Authorized without regard to fiscal year.
[29] For sections 308(C), (D)(4), and (H) without regard to fiscal year.
[30] Available for all sections of this act.