

# DEPARTMENT OF TRANSPORTATION

## OFFICE OF THE SECRETARY

### Federal Funds

#### General and special funds:

#### [SALARIES AND] OPERATING EXPENSES

For necessary expenses of the Office of the Secretary of Transportation, including not to exceed \$27,000 for allocation within the Department for official reception and representation expenses as the Secretary may determine; including not to exceed \$275,000 for allocation to the Office of Pipeline Safety for a study of the safety of natural gas pipeline distribution systems which shall consider such areas as the use of plastic pipes, the evaluation of the conditions of existing distribution systems, third party damages, the need for expanding present regulations on service lines, the effectiveness of "odors" given to natural gas, and the utilization of the system approach to pipeline safety, \$24,475,000.] *determine, \$32,100,000; and for*

[For an additional amount for "salaries and expenses," \$3,000,000, to remain available until expended and to be derived by transfer from the appropriation for transportation, planning, research and development, Office of the Secretary: *Provided*, That this appropriation shall become effective only upon enactment into law by the 93d Congress of H.R. 9142 or similar legislation.]

#### [GRANTS-IN-AID FOR NATURAL GAS PIPELINE SAFETY]

[For] grants-in-aid to carry out a pipeline safety program, as authorized by section 5 of the Natural Gas Pipeline Safety Act of 1968 (49 U.S.C. 1674), [\$1,175,000] \$1,200,000, to remain available until expended.

#### [CONSOLIDATION OF DEPARTMENTAL HEADQUARTERS]

[For necessary expenses in connection with the consolidation of departmental activities into the Southwest Area of Washington, District of Columbia, \$800,000.] (49 U.S.C. 1637, 1674, 1684; 40 U.S.C. 490; Department of Transportation and Related Agencies Appropriation Act of 1974; Foreign Assistance and Related Programs Appropriation Act, 1974; additional authorizing legislation to be proposed for \$1,200,000.)

#### Program and Financing (in thousands of dollars)

Identification code 21-05-0102-0-1-506	1973 actual	1974 est.	1975 est.
<b>Program by activities:</b>			
<b>Direct program:</b>			
1. General administration .....	23,906	25,487	31,800
2. Grants-in-aid for natural gas pipeline safety .....	703	1,500	1,200
3. Consolidation of departmental headquarters .....	51	2,540	-----
4. Regional rail reorganization .....	-----	3,000	-----
<b>Total direct program costs, funded .....</b>	<b>24,660</b>	<b>32,527</b>	<b>33,000</b>
<b>Change in selected resources (undelivered orders) .....</b>	<b>676</b>	<b>-1,873</b>	<b>300</b>
<b>Total direct obligations .....</b>	<b>25,336</b>	<b>30,654</b>	<b>33,300</b>
<b>Reimbursable program:</b>			
1. General administration .....	1,957	3,242	2,400
3. Consolidation of departmental headquarters .....	849	37	-----
<b>Total reimbursable program costs, funded—obligations .....</b>	<b>2,806</b>	<b>3,279</b>	<b>2,400</b>
<b>10 Total obligations .....</b>	<b>28,142</b>	<b>33,933</b>	<b>35,700</b>

<b>Financing:</b>			
11	Receipts and reimbursements from:		
	Federal funds .....	-2,806	-3,279
17	Recovery of prior year obligations .....	-179	-----
21	Unobligated balance available, start of year .....	-1	-179
24	Unobligated balance available, end of year .....	179	-----
25	Unobligated balance lapsing .....	268	-----
	<b>Budget authority .....</b>	<b>25,603</b>	<b>30,475</b>
		<b>33,300</b>	<b>33,300</b>

<b>Budget authority:</b>			
40	Appropriation .....	25,645	26,450
41	Transferred to other accounts .....	-42	-300
42	Transferred from other accounts .....	-----	3,000
43	<b>Appropriation (adjusted) .....</b>	<b>25,603</b>	<b>29,150</b>
44.20	<b>Proposed supplemental for civilian pay raises .....</b>	<b>-----</b>	<b>1,325</b>

<b>Distribution of budget authority by account:</b>			
	Operating expenses .....	23,928	28,500
	Grants-in-aid for natural gas pipeline safety .....	875	1,175
	Consolidation of departmental headquarters .....	800	800

<b>Relation of obligations to outlays:</b>			
71	Obligations incurred, net .....	25,157	30,654
72	Obligated balance, start of year .....	3,590	4,745
74	Obligated balance, end of year .....	-4,745	-3,422
77	Adjustments in expired accounts .....	218	-----
90	<b>Outlays, excluding pay raise supplemental .....</b>	<b>24,219</b>	<b>30,727</b>
91.20	<b>Outlays from civilian pay raise supplemental .....</b>	<b>-----</b>	<b>1,250</b>

<b>Distribution of outlays by account:</b>			
	Operating expenses .....	22,791	28,480
	Grants-in-aid for natural gas pipeline safety .....	524	1,500
	Consolidation of departmental headquarters .....	904	1,997

1. *General administration.*—This activity includes the costs necessary for the overall planning and direction of the Department. It covers the immediate secretarial offices as well as those of the assistant secretaries and the general counsel. Also covered are staff assistance and supervision of general management and administration in the Department and general administrative services provided to the organizations financed from this appropriation. Also financed in 1975 is \$2,736 thousand for building rental and maintenance costs of leased space, as required by the Public Buildings Amendments of 1972, Public Law 92-313.

2. *Grants-in-aid for natural gas pipeline safety.*—This activity provides for grants of up to 50% of the cost of personnel, equipment, and activities of a State agency reasonably required to carry out a natural gas pipeline safety program as authorized under the Natural Gas Pipeline Safety Act of 1968 (49 U.S.C. 1674) which also established minimum safety standards.

## General and special funds—Continued

## 【SALARIES AND】 OPERATING EXPENSES—Continued

3. *Consolidation of departmental headquarters.*—No funding is requested for this activity in 1975. In 1973 and 1974 this activity covered rental and maintenance costs of leased building and garage space. In 1975 these costs will be distributed among the administrations and the Office of the Secretary.

4. *Regional rail reorganization.*—This activity provides the necessary expenses to carry out the Secretary's planning, report preparation, and other functions under the Regional Rail Reorganization Act of 1973.

## Object Classification (in thousands of dollars)

Identification code 21-05-0102-0-1-506	1973 actual	1974 est.	1975 est.
<b>Direct obligations:</b>			
<b>Personnel compensation:</b>			
11.1 Permanent positions .....	16,249	17,584	19,210
11.3 Positions other than permanent .....	578	727	626
11.5 Other personnel compensation .....	185	232	235
11.8 Special personal services payments .....	223	216	216
<b>Total personnel compensation .....</b>	<b>17,235</b>	<b>18,759</b>	<b>20,287</b>
12.1 Personnel benefits: Civilian .....	1,399	1,451	1,579
21.0 Travel and transportation of persons .....	872	950	1,100
22.0 Transportation of things .....	32	55	55
23.0 Rent, communications, and utilities .....	1,459	1,645	3,534
24.0 Printing and reproduction .....	579	650	650
25.0 Other services .....	2,341	5,420	4,503
26.0 Supplies and materials .....	190	170	192
31.0 Equipment .....	353	200	200
41.0 Grants, subsidies, and contributions .....	876	1,354	1,200
<b>Total direct obligations .....</b>	<b>25,336</b>	<b>30,654</b>	<b>33,300</b>
<b>Reimbursable obligations:</b>			
<b>Personnel compensation:</b>			
11.1 Permanent positions .....	1,507	1,877	1,491
11.3 Positions other than permanent .....	28	47	1
11.5 Other personnel compensation .....	6	6	-----
<b>Total personnel compensation .....</b>	<b>1,541</b>	<b>1,930</b>	<b>1,492</b>
12.1 Personnel benefits: Civilian .....	135	157	125
21.0 Travel and transportation of persons .....	43	101	6
23.0 Rent, communications, and utilities .....	427	14	14
25.0 Other services .....	491	1,068	762
26.0 Supplies and materials .....	4	2	1
31.0 Equipment .....	165	7	-----
<b>Total reimbursable obligations .....</b>	<b>2,806</b>	<b>3,279</b>	<b>2,400</b>
99.0 <b>Total obligations .....</b>	<b>28,142</b>	<b>33,933</b>	<b>35,700</b>

## Personnel Summary

<b>Direct:</b>			
Total number of permanent positions .....	871	881	932
Full-time equivalent of other positions .....	60	56	56
Average paid employment .....	866	864	915
Average GS grade .....	11.7	11.8	11.8
Average GS salary .....	\$20,754	\$22,119	\$22,323
Average salary of ungraded positions .....	\$9,163	\$9,163	\$9,163
<b>Reimbursable:</b>			
Total number of permanent positions .....	100	114	89
Full-time equivalent of other positions .....	3	5	-----
Average paid employment .....	99	117	88
Average GS grade .....	10.0	10.1	10.1
Average GS salary .....	\$16,465	\$17,233	\$17,136

## SALARIES AND EXPENSES

(Supplemental now requested)

## Program and Financing (in thousands of dollars)

Identification code 21-05-0102-1-1-506	1973 actual	1974 est.	1975 est.
<b>Program by activities:</b>			
10 Regional rail reorganization (costs—obligations) .....	-----	3,000	6,500
<b>Financing:</b>			
21 Unobligated balance available, start of year .....	-----	-----	-6,500
24 Unobligated balance available, end of year .....	-----	6,500	-----
40 <b>Budget authority (proposed supplemental appropriation) .....</b>	<b>-----</b>	<b>9,500</b>	<b>-----</b>
<b>Relation of obligations to outlays:</b>			
71 Obligations incurred, net .....	-----	3,000	6,500
90 <b>Outlays .....</b>	<b>-----</b>	<b>3,000</b>	<b>6,500</b>

A narrative statement, describing the purpose of this request, and proposed appropriation language are included in Part III of this volume.

## 【INTERIM OPERATING ASSISTANCE】

【For necessary expenses for Interim Operating Assistance under the Regional Rail Reorganization Act of 1973, \$35,000,000, to remain available until expended and to be derived by transfer from the Urban Mass Transportation Fund: *Provided*, That this appropriation shall become effective only upon enactment into law by the 93d Congress of H.R. 9142 or similar legislation.】 (*Foreign Assistance and Related Programs Appropriation Act, 1974.*)

## Program and Financing (in thousands of dollars)

Identification code 21-05-0122-0-1-503	1973 actual	1974 est.	1975 est.
<b>Program by activities:</b>			
10 Payments to the trustees of railroads (costs—obligations) (object class 41.0) .....	-----	35,000	-----
<b>Financing:</b>			
22 Unobligated balance transferred from other accounts .....	-----	-35,000	-----
40 <b>Budget authority .....</b>	<b>-----</b>	<b>-----</b>	<b>-----</b>
<b>Relation of obligations to outlays:</b>			
71 Obligations incurred, net .....	-----	35,000	-----
90 <b>Outlays .....</b>	<b>-----</b>	<b>35,000</b>	<b>-----</b>

This appropriation provides for payments to the trustees of railroads in reorganization, as authorized in the Regional Rail Reorganization Act of 1973 so that they may continue to provide essential transportation services.

## INTERIM OPERATING ASSISTANCE

(Supplemental now requested)

## Program and Financing (in thousands of dollars)

Identification code 21-05-0122-1-1-503	1973 actual	1974 est.	1975 est.
<b>Program by activities:</b>			
10 Payments to the trustees of railroads (costs—obligations) .....	-----	25,000	25,000
<b>Financing:</b>			
21 Unobligated balance available, start of year .....	-----	-----	-25,000
24 Unobligated balance available, end of year .....	-----	25,000	-----
40 <b>Budget authority (proposed supplemental appropriation) .....</b>	<b>-----</b>	<b>50,000</b>	<b>-----</b>

Relation of obligations to outlays:			
71	Obligations incurred, net	25,000	25,000
72	Obligated balance, start of year		10,000
74	Obligated balance, end of year	-10,000	
90	Outlays	15,000	35,000

A narrative statement, describing the purpose of this request, and proposed appropriation language are included in Part III of this volume.

TRANSPORTATION PLANNING, RESEARCH, AND DEVELOPMENT

For necessary expenses for conducting transportation planning, research, and development activities, including the collection of national transportation statistics, to remain available until expended, **[\$26,000,000,] \$45,500,000** [of which not to exceed \$1,000,000 shall be derived from the appropriation for "Research, engineering and development (Airport and Airway Trust Fund)"]. (49 U.S.C. 1653, 1667; Department of Transportation and Related Agencies Appropriation Act, 1974.)

Program and Financing (in thousands of dollars)

Identification code 21-05-0142-0-1-506	1973 actual	1974 est.	1975 est.
<b>Program by activities:</b>			
Direct program:			
1. Transportation policy and planning	7,905	7,859	15,300
2. University research	2,413	3,500	6,000
3. Transportation systems development and technology	9,384	17,647	20,150
4. Special programs	592	1,610	4,050
Total direct program	20,294	30,616	45,500
Reimbursable program	6,516	2,859	2,000
Total program costs, funded	26,810	33,475	47,500
Change in selected resources (undelivered orders)	2,279	-734	-1,000
10 Total obligations	29,089	32,741	46,500
<b>Financing:</b>			
Receipts and reimbursements from:			
11 Federal funds	-2,200	-1,959	-1,000
13 Trust funds	-3,500	-1,000	
17 Recovery of prior year obligations	-8		
21 Unobligated balance available, start of year	-2,663	-7,781	
24 Unobligated balance available, end of year	7,781		
Budget authority	28,500	22,000	45,500
Budget authority:			
40 Appropriation	31,500	25,000	45,500
41 Transferred to other accounts	-3,000	-3,000	
43 Appropriation (adjusted)	28,500	22,000	45,500
Relation of obligations to outlays:			
71 Obligations incurred, net	23,381	29,782	45,500
72 Obligated balance, start of year	14,514	13,442	14,624
74 Obligated balance, end of year	-13,442	-14,624	-22,124
90 Outlays	24,453	28,600	38,000

The Department of Transportation Act of 1966 assigns to the Secretary broad responsibilities for the development and coordination of national transportation policies and programs. This appropriation finances those research activities and studies which directly support the Secretary's responsibilities and which can more effectively or appropriately be conducted in the Office of the Secretary than by the operating administrations within the Depart-

ment. The program is carried out primarily through contracts with other Federal agencies, educational institutions, nonprofit research organizations, and private firms.

1. *Transportation policy and planning.*—Transportation problems and issues are assessed and policies developed on the basis of empirical and systematic research. Major increases in 1975 will provide for development of transportation energy conservation policies, increased data base on commodity movements and personal travel, and a national transportation systems assessment.

2. *University research.*—This research is designed to assure that resources of the higher education community are effectively brought to bear on transportation problems. Another aim is to encourage greater involvement of universities and colleges with the Department, State, and local governments, and the transportation industry.

3. *Transportation systems development and technology.*—In general, projects are designed to complement research and development programs of the operating administrations and to stimulate industry efforts to advance transportation technology. Increased funds requested in this activity will expand the advanced research and development to find ways to conserve energy used in transportation, to develop multimodal and intermodal systems and technology, and to promote environmental and ecological improvements.

4. *Special programs.*—Projects are chiefly to provide technical studies and other data in support of departmental effort in the areas of safety program coordination, hazardous materials and pipeline safety, consumer and environmental affairs, and facilitation of passenger and freight transportation. Major increases in 1975 will support a larger environmental impact assessment capability and expand the facilitation program.

Object Classification (in thousands of dollars)

Identification code 21-05-0142-0-1-506	1973 actual	1974 est.	1975 est.
<b>Direct obligations:</b>			
<b>Personnel compensation:</b>			
11.1 Permanent positions	1,585	1,587	1,667
11.3 Positions other than permanent	295	238	354
11.5 Other personnel compensation	10	16	16
11.8 Special personal services payments	18		
Total personnel compensation	1,908	1,841	2,037
12.1 Personnel benefits: Civilian	146	128	134
21.0 Travel and transportation of persons	297	159	207
23.0 Rent, communications, and utilities	7	27	27
24.0 Printing and reproduction	160	96	111
25.0 Other services	20,985	27,378	42,956
26.0 Supplies and materials	6	23	23
31.0 Equipment	4	5	5
Total direct obligations	23,513	29,657	45,500
<b>Reimbursable obligations:</b>			
25.0 Other services	5,576	3,084	1,000
99.0 Total obligations	29,089	32,741	46,500

Personnel Summary

Total number of permanent positions	90	81	81
Full-time equivalent of other positions	16	11	17
Average paid employment	95	81	87
Average GS grade	11.9	12.6	12.6
Average GS salary	\$21,148	\$23,109	\$23,461

## General and special funds—Continued

## TRANSPORTATION, PLANNING, RESEARCH, AND DEVELOPMENT

(Supplemental now requested)

## Program and Financing (in thousands of dollars)

Identification code 21-05-0142-1-1-506	1973 actual	1974 est.	1975 est.
<b>Program by activities:</b>			
10 Transportation policy and planning (costs—obligations).....		3,500	
<b>Financing:</b>			
40 Budget authority (proposed supplemental appropriation).....		3,500	
Relation of obligations to outlays:			
71 Obligations incurred, net.....		3,500	
90 Outlays.....		3,500	

A narrative statement, describing the purpose of this request, and proposed appropriation language are included in Part III of this volume.

## TRANSPORTATION RESEARCH ACTIVITIES OVERSEAS (SPECIAL FOREIGN CURRENCY PROGRAM)

## Program and Financing (in thousands of dollars)

Identification code 21-05-0105-0-1-506	1973 actual	1974 est.	1975 est.
<b>Program by activities:</b>			
10 Overseas research (costs—obligations) (object class 25.0).....	201	299	
<b>Financing:</b>			
21 Unobligated balance available, start of year	-499	-299	
24 Unobligated balance available, end of year	299		
<b>Budget authority</b> .....			
Relation of obligations to outlays:			
71 Obligations incurred, net.....	201	299	
72 Obligated balance, start of year.....		186	
74 Obligated balance, end of year.....	-186		
90 Outlays.....	14	485	

Foreign currencies which are in excess of the normal requirements of the United States are used to complete support of research projects in Poland and Yugoslavia relating to improved transportation systems.

## Intragovernmental funds:

## WORKING CAPITAL FUND

## Program and Financing (in thousands of dollars)

Identification code 21-05-4520-0-4-506	1973 actual	1974 est.	1975 est.
<b>Program by activities:</b>			
Operating costs, funded:			
1. Publishing and graphics program:			
(a) Direct operating costs.....	5,827	7,990	9,114
(b) Overhead costs.....	256	205	215

2. Still photographic services:			
(a) Direct operating costs.....	402	415	520
(b) Overhead costs.....	21	20	22
3. Computer time-sharing services:			
(a) Direct operating costs.....	3,588	4,000	4,500
(b) Overhead costs.....	13	15	16
4. Library:			
(a) Direct operating costs.....	878	1,011	1,557
(b) Overhead costs.....	40	50	59
5. Travel services and imprest fund:			
(a) Direct operating costs.....	215	256	288
(b) Overhead costs.....	17	21	21
6. Central employment information:			
(a) Direct operating costs.....	57	66	74
(b) Overhead costs.....	2	4	4
7. Warehouse management:			
(a) Direct operating costs.....	198	516	656
(b) Overhead costs.....	7	20	22
8. Parking management:			
(a) Direct operating costs.....	44	103	359
(b) Overhead costs.....	17	6	10
9. Chauffeur services:			
(a) Direct operating costs.....	148	198	210
(b) Overhead costs.....	16	12	13
10. Mail and messenger service:			
(a) Direct operating costs.....	403	679	832
(b) Overhead costs.....	21	61	67
11. Management information center:			
(a) Direct operating costs.....	12	14	15
(b) Overhead costs.....	1	1	1
12. Visuals service:			
(a) Direct operating costs.....	796	931	1,002
(b) Overhead costs.....	44	48	52
<b>Total operating costs.....</b>	<b>13,023</b>	<b>16,642</b>	<b>19,629</b>

## Capital outlay, funded:

1. Publishing and graphics program:			
Purchase of equipment.....	41	80	55
2. Still photographic services: Purchase of equipment.....	3	18	19
4. Library: Purchase of equipment.....	24	8	12
5. Travel services and imprest fund: Purchase of equipment.....	1	1	1
7. Warehouse management: Purchase of equipment.....	1	1	
8. Parking management: Purchase of equipment.....	2	7	4
10. Mail and messenger service: Purchase of equipment.....	1	6	4
12. Visuals service: Purchase of equipment.....	5	15	5
<b>Total capital outlay.....</b>	<b>78</b>	<b>136</b>	<b>100</b>
<b>Total program costs, funded..</b>	<b>13,101</b>	<b>16,778</b>	<b>19,729</b>
Change in selected resources (stores and work in process).....	-88	-23	2

10 Total obligations..... 13,013 16,755 19,731

## Financing:

11 Receipts and reimbursements from:			
Federal funds:			
Publishing and graphics program.....	-6,122	-8,241	-9,380
Still photographic services.....	-440	-454	-563
Computer time-sharing services.....	-3,601	-4,015	-4,516
Library.....	-928	-1,072	-1,629
Travel services and imprest fund.....	-234	-279	-311
Central employment information.....	-59	-70	-78
Warehouse management.....	-205	-537	-679
Parking management.....	-61	-109	-369
Chauffeur services.....	-165	-211	-224
Mail and messenger service.....	-425	-735	-901
Management information center.....	-13	-15	-16
Visuals service.....	-845	-985	-1,060
Unfilled customers' orders.....	137		
21 Unobligated balance available, start of year	-113	-61	-29
24 Unobligated balance available, end of year	61	29	24

## Budget authority.....

Relation of obligations to outlays:				
71	Obligations incurred, net.....	52	32	5
72	Obligated balance, start of year.....	989		67
	Receivables in excess of obligations, start of year.....		-250	
74	Obligated balance, end of year.....		-67	-72
	Receivables in excess of obligations, end of year.....	250		
90	Outlays.....	1,291	-285	

The Working capital fund finances common administrative services which are centrally performed in the interest of economy and efficiency in the Department.

*Operating results and financial condition.*—Services rendered are charged for at rates which return in full all operating expenses, including a normal reserve for accrued annual leave and depreciation of equipment. The fund is reimbursed in advance by the operating administrations and offices being served.

#### Revenue and Expense (in thousands of dollars)

	1973 actual	1974 est.	1975 est.
<b>Publishing and graphics program:</b>			
Revenue.....	6,122	8,241	9,380
Expense.....	-6,122	-8,241	-9,380
Net operating income.....			
<b>Still photographic services:</b>			
Revenue.....	440	454	563
Expense.....	-440	-454	-563
Net operating income.....			
<b>Computer time-sharing service:</b>			
Revenue.....	3,601	4,015	4,516
Expense.....	-3,601	-4,015	-4,516
Net operating income.....			
<b>Library:</b>			
Revenue.....	928	1,072	1,629
Expense.....	-928	-1,072	-1,629
Net operating income.....			
<b>Travel services and imprest fund:</b>			
Revenue.....	234	279	311
Expense.....	-234	-279	-311
Net operating income.....			
<b>Central employment information:</b>			
Revenue.....	59	70	78
Expense.....	-59	-70	-78
Net operating income.....			
<b>Warehouse management:</b>			
Revenue.....	205	537	679
Expense.....	-205	-537	-679
Net operating income.....			
<b>Parking management:</b>			
Revenue.....	61	109	369
Expense.....	-61	-109	-369
Net operating income.....			
<b>Chauffeur services:</b>			
Revenue.....	165	211	224
Expense.....	-165	-211	-224
Net operating income.....			

<b>Mail and messenger service:</b>			
Revenue.....	425	735	901
Expense.....	-425	-735	-901
Net operating income.....			
<b>Management information center:</b>			
Revenue.....	13	15	16
Expense.....	-13	-15	-16
Net operating income.....			
<b>Visuals service:</b>			
Revenue.....	845	985	1,060
Expense.....	-845	-985	-1,060
Net operating income.....			
Net income for the year.....			

#### Financial Condition (in thousands of dollars)

	1972 actual	1973 actual	1974 est.	1975 est.
<b>Assets:</b>				
Fund balance with Treasury.....	1,103	-189	500	500
Accounts receivable, net.....	3,365	2,689	3,000	3,000
Inventories.....		45	50	55
Real property and equipment, net.....	481	498	531	545
Other assets, net.....	2,506	2,455	2,462	2,468
Total assets.....	7,455	5,498	6,543	6,568
<b>Liabilities:</b>				
Accounts payable and funded accrued liabilities.....	2,993	887	1,371	1,376
Advances received.....	1,362	1,552	2,100	2,100
Unfunded liabilities.....	231	267	286	295
Other liabilities.....	35			
Total liabilities.....	4,621	2,706	3,757	3,771
<b>Government equity:</b>				
Unexpended budget authority:				
Unobligated balance.....	113	61	29	24
Undelivered orders.....	408	3,006	2,500	2,500
Unfinanced budget authority:				
Unfilled customers' orders.....	-408	-3,006	-2,500	-2,500
Invested capital.....	2,721	2,731	2,757	2,773
Total Government equity.....	2,834	2,792	2,786	2,797

#### Analysis of Changes in Government Equity (in thousands of dollars)

	1973 actual	1974 est.	1975 est.
<b>Paid-in capital:</b>			
Opening balance.....	2,834	2,792	2,786
Transactions:			
Property capitalized without use of funds.....	23	11	
Increase in inventory and property valuation.....			11
Total.....	23	11	11
<b>Retained income or deficit:</b>			
Transactions:			
Capital transfers.....	-52	-10	
Decrease in inventory and property valuation.....	-13	-7	
Total.....	-65	-17	
Total Government equity (end of year).....	2,792	2,786	2,797

**Intragovernmental funds—Continued**

**WORKING CAPITAL FUND—Continued**  
**Object Classification (in thousands of dollars)**

Identification code 21-05-4520-0-4-506	1973 actual	1974 est.	1975 est.
<b>Personnel compensation:</b>			
11.1 Permanent positions.....	3,175	3,720	3,902
11.3 Positions other than permanent....	73	118	120
11.5 Other personnel compensation.....	347	351	365
<b>Total personnel compensation....</b>	<b>3,595</b>	<b>4,189</b>	<b>4,387</b>
12.1 Personnel benefits: Civilian.....	234	321	336
21.0 Travel and transportation of persons...	18	52	46
23.0 Rent, communications, and utilities...	766	1,359	2,895
24.0 Printing and reproduction.....	2,858	4,548	5,056
25.0 Other services.....	4,813	5,241	5,916
26.0 Supplies and materials.....	601	772	832
31.0 Equipment.....	216	296	261
<b>Total costs, funded.....</b>	<b>13,101</b>	<b>16,778</b>	<b>19,729</b>
94.0 Change in selected resources.....	-88	-23	2
99.0 <b>Total obligations.....</b>	<b>13,013</b>	<b>16,755</b>	<b>19,731</b>

**Personnel Summary**

Total number of permanent positions.....	349	359	365
Full-time equivalent of other positions.....	19	22	22
Average paid employment.....	309	335	338
Average GS grade.....	6.6	6.7	6.7
Average GS salary.....	\$10,429	\$10,572	\$10,710
Average salary of ungraded positions.....	\$10,454	\$10,662	\$10,870

**CONSOLIDATED WORKING FUND, TRANSPORTATION SYSTEMS CENTER**

**Program and Financing (in thousands of dollars)**

Identification code 21-05-3900-0-4-506	1973 actual	1974 est.	1975 est.
<b>Program by activities:</b>			
Transportation research (program costs, funded).....	28,930	39,239	45,345
Change in selected resources (undelivered orders).....	3,213	1,761	3,805
<b>10 Total obligations.....</b>	<b>32,143</b>	<b>41,000</b>	<b>49,150</b>
<b>Financing:</b>			
Receipts and reimbursements from:			
11 Federal funds.....	-21,354	-28,302	-33,525
13 Trust funds.....	-8,825	-13,000	-9,890
21 Unobligated balance available, start of year	-7,397	-5,433	-5,735
24 Unobligated balance available, end of year	5,433	5,735	.....
<b>Budget authority.....</b>			
Relation of obligations to outlays:			
71 Obligations incurred, net.....	1,964	-302	5,735
72 Obligated balance, start of year.....	7,185	10,986	13,442
74 Obligated balance, end of year.....	-10,986	-13,442	-19,177
<b>90 Outlays.....</b>	<b>-1,837</b>	<b>-2,758</b>	<b>.....</b>

The fund was established to facilitate the operations of the Transportation Systems Center in Cambridge, Mass. The Center is funded from advances received from the Office of the Secretary and the operating administrations in the Department.

The Transportation Systems Center serves as a technical resource for the Office of the Secretary and the operating

administrations. Its planned projects for 1975 are grouped generally along the following lines:

*Improve capacity and service.*—Project work under this heading is in the areas of aviation, with strong efforts in air and ground traffic control; and ground rail systems.

*Reduce costs.*—Rail and tunneling technology and transportation security comprise the major portion of TSC's work in this category.

*Protect the environment and conserve energy.*—Noise abatement, energy options for transportation, and environmental analysis are the main project areas under this heading.

*Improve safety.*—Emphasis in this category is on rail and aviation safety along with on-going support to programs on highway safety.

*Provide future options.*—Project work on satellite systems, advanced mass transit systems and multimodal research is included in this category. Multimodal projects include socio-economic analyses, advanced research, and urban development.

*Improve research and development payoff.*—This grouping has as its major efforts the urban rail technology facilities program at Pueblo, payoff analysis and transportation data management.

**Object Classification (in thousands of dollars)**

Identification code 21-05-3900-0-4-506	1973 actual	1974 est.	1975 est.
<b>Personnel compensation:</b>			
11.1 Permanent positions.....	10,636	11,789	12,133
11.3 Positions other than permanent....	203	215	218
11.5 Other personnel compensation.....	25	25	25
<b>Total personnel compensation....</b>	<b>10,864</b>	<b>12,029</b>	<b>12,376</b>
12.1 Personnel benefits: Civilian.....	923	1,002	1,031
21.0 Travel and transportation of persons...	675	637	637
22.0 Transportation of things.....	58	55	55
23.0 Rent, communications, and utilities...	999	1,200	1,330
24.0 Printing and reproduction.....	139	145	145
25.0 Other services.....	15,891	21,725	29,376
26.0 Supplies and materials.....	651	700	700
31.0 Equipment.....	1,807	3,400	3,500
32.0 Lands and structures.....	135	107	.....
42.0 Insurance claims and indemnities.....	1	.....	.....
99.0 <b>Total obligations.....</b>	<b>32,143</b>	<b>41,000</b>	<b>49,150</b>

**Personnel Summary**

Total number of permanent positions.....	700	709	703
Full-time equivalent of other positions.....	29	30	30
Average paid employment.....	612	636	642
Average GS grade.....	11.0	11.0	11.0
Average GS salary.....	\$18,394	\$19,362	\$19,498
Average salary of ungraded positions.....	\$10,220	\$10,731	\$11,268

**Trust Funds**

**GIFTS AND DONATIONS**

**Program and Financing (in thousands of dollars)**

Identification code 21-05-8548-0-7-506	1973 actual	1974 est.	1975 est.
<b>Financing:</b>			
21 Unobligated balance available, start of year	-8	-8	-8
24 Unobligated balance available, end of year	8	8	8
<b>Budget authority.....</b>			

Relation of obligations to outlays:  
 71 Obligations incurred, net.....  
 90 Outlays.....

Donations received are available for transportation activities.

**COAST GUARD**

MILITARY PERSONNEL SUMMARY ALL APPROPRIATIONS—  
ACTIVE FORCES

	Average Numbers					
	1973	Commiss- ioned	Warrant	Enlisted	Cadets	Total
<b>Direct:</b>						
Operating expenses.....	4,143	1,174	30,141	1,061		36,519
Acquisition, construction, and im- provements.....	65	18	39			122
Reserve training.....	120	45	593			758
Research, development, test, and evaluation.....	63	10	26			99
Yard fund.....	10	3	20			33
Subtotal.....	<u>4,401</u>	<u>1,250</u>	<u>30,819</u>	<u>1,061</u>		<u>37,531</u>
<b>Reimbursable:</b>						
Operating expenses:						
Department of Transportation.....	16	1	6			23
Other.....	31	6	75			112
Acquisition, construction, and im- provements.....	4					4
Subtotal.....	<u>51</u>	<u>7</u>	<u>81</u>			<u>139</u>
Total.....	<u>4,452</u>	<u>1,257</u>	<u>30,900</u>	<u>1,061</u>		<u>37,670</u>
	1974					
<b>Direct:</b>						
Operating expenses.....	4,048	1,140	28,988	1,026		35,202
Acquisition, construction, and im- provements.....	65	18	39			122
Reserve training.....	120	45	593			758
Research, development, test, and evaluation.....	63	10	26			99
Yard fund.....	10	3	20			33
Subtotal.....	<u>4,306</u>	<u>1,216</u>	<u>29,666</u>	<u>1,026</u>		<u>36,214</u>
<b>Reimbursable:</b>						
Operating expenses:						
Department of Transportation.....	16	1	6			23
Other.....	32	12	94			138
Acquisition, construction, and im- provements.....	4					4
Subtotal.....	<u>52</u>	<u>13</u>	<u>100</u>			<u>165</u>
Total.....	<u>4,358</u>	<u>1,229</u>	<u>29,766</u>	<u>1,026</u>		<u>36,379</u>
	1975					
<b>Direct:</b>						
Operating expenses.....	3,984	1,140	29,183	1,026		35,333
Acquisition, construction, and im- provements.....	70	22	42			134
Reserve training.....	120	45	598			763
Research, development, test, and evaluation.....	71	10	18			99
Yard fund.....	10	3	20			33
Subtotal.....	<u>4,255</u>	<u>1,220</u>	<u>29,861</u>	<u>1,026</u>		<u>36,362</u>
<b>Reimbursable:</b>						
Operating expenses:						
Department of Transportation.....	18	1	4			23
Other.....	30	12	96			138
Acquisition, construction, and im- provements.....	4					4
Subtotal.....	<u>52</u>	<u>13</u>	<u>100</u>			<u>165</u>
Total.....	<u>4,307</u>	<u>1,233</u>	<u>29,961</u>	<u>1,026</u>		<u>36,527</u>

Year-end Numbers

	1973	Commiss- ioned	Warrant	Enlisted	Cadets	Total
<b>Direct:</b>						
Operating expenses.....	4,248	1,181	28,969	1,121		35,519
Acquisition, construction, and im- provements.....	65	18	39			122
Reserve training.....	116	49	593			758
Research, development, test, and evaluation.....	63	10	26			99
Yard fund.....	10	3	21			34
Subtotal.....	<u>4,502</u>	<u>1,261</u>	<u>29,648</u>	<u>1,121</u>		<u>36,532</u>
<b>Reimbursable:</b>						
Operating expenses:						
Department of Transportation.....	16	1	6			23
Other.....	31	6	75			112
Acquisition, construction, and im- provements.....	4					4
Subtotal.....	<u>51</u>	<u>7</u>	<u>81</u>			<u>139</u>
Total.....	<u>4,553</u>	<u>1,268</u>	<u>29,729</u>	<u>1,121</u>		<u>36,671</u>
	1974					
<b>Direct:</b>						
Operating expenses.....	4,156	1,190	29,987	1,087		36,420
Acquisition, construction, and im- provements.....	65	18	39			122
Reserve training.....	116	49	593			758
Research, development, test, and evaluation.....	63	10	26			99
Yard fund.....	10	3	23			36
Subtotal.....	<u>4,410</u>	<u>1,270</u>	<u>30,668</u>	<u>1,087</u>		<u>37,435</u>
<b>Reimbursable:</b>						
Operating expenses:						
Department of Transportation.....	16	1	6			23
Other.....	32	12	94			138
Acquisition, construction, and im- provements.....	4					4
Subtotal.....	<u>52</u>	<u>13</u>	<u>100</u>			<u>165</u>
Total.....	<u>4,462</u>	<u>1,283</u>	<u>30,768</u>	<u>1,087</u>		<u>37,600</u>
	1975					
<b>Direct:</b>						
Operating expenses.....	4,107	1,207	30,150	1,087		36,551
Acquisition, construction, and im- provements.....	70	22	42			134
Reserve training.....	120	45	598			763
Research, development, test, and evaluation.....	71	10	18			99
Yard fund.....	10	3	23			36
Subtotal.....	<u>4,378</u>	<u>1,287</u>	<u>30,831</u>	<u>1,087</u>		<u>37,583</u>
<b>Reimbursable:</b>						
Operating expenses:						
Department of Transportation.....	16	1	6			23
Other.....	30	12	96			138
Acquisition, construction, and im- provements.....	4					4
Subtotal.....	<u>50</u>	<u>13</u>	<u>102</u>			<u>165</u>
Total.....	<u>4,428</u>	<u>1,300</u>	<u>30,933</u>	<u>1,087</u>		<u>37,748</u>

Federal Funds

General and special funds:

OPERATING EXPENSES

For necessary expenses for the operation and maintenance of the Coast Guard, not otherwise provided for; purchase of not to exceed sixteen passenger motor vehicles, [fifteen of which are] for replacement only; and recreation and welfare; [\$545,400,000] \$622,970,000, of which [\$171,994] \$179,448 shall be applied to Capehart Housing debt reduction: *Provided*, That the number of aircraft on hand at any one time shall not exceed one hundred and [seventy-two] seventy-nine exclusive of planes and parts stored to meet future attrition: *Provided further*, That, without regard to any provisions

General and special funds—Continued

OPERATING EXPENSES—Continued

of law or Executive order prescribing minimum flight requirements, Coast Guard regulations which establish proficiency standards and maximum and minimum flying hours for this purpose may provide for the payment of flight pay at the rates prescribed in section 301 of title 37, United States Code, to certain members of the Coast Guard otherwise entitled to receive flight pay during the current fiscal year (1) who have held aeronautical ratings or designations for not less than fifteen years, or (2) whose particular assignment outside the United States or in Alaska, makes it impractical to participate in regular aerial flights, or who have been assigned to a course of instruction of 90 days or more: *Provided further*, That amounts equal to the obligated balances against the appropriations for "Operating expenses" for the two preceding years, shall be transferred to and merged with this appropriation, and such merged appropriation shall be available as one fund, except for accounting purposes of the Coast Guard, for the payment of obligations properly incurred against such prior year appropriations and against this appropriation. (14 U.S.C.; 10 U.S.C. subtitle A; 19 U.S.C. 261, 267, 1451; 33 U.S.C.; 37 U.S.C.; 46 U.S.C.; 49 U.S.C. 1651 et seq.; 50 U.S.C. 191, 194; Department of Transportation and Related Agencies Appropriation Act, 1974; additional authorizing legislation to be proposed for \$349,395,000.)

Program and Financing (in thousands of dollars)

Identification code	21-15-0201-0-1-502	1973 actual	1974 est.	1975 est.
<b>Program by activities:</b>				
Direct program:				
1.	Search and rescue.....	164,957	181,810	198,101
2.	Aids to navigation.....	109,322	114,281	119,845
3.	Marine safety.....	46,839	51,246	55,676
4.	Marine environmental protection.....	25,090	30,043	37,104
5.	Ocean operations.....	81,001	76,809	69,951
6.	Military readiness.....	27,063	25,542	28,469
7.	General support.....	94,090	105,061	113,645
	Total direct program costs.....	548,362	584,792	622,791
Unfunded adjustments to direct program costs: Property transferred in without charge.....				
		-11,856	-4,000	-4,000
	Total direct program costs, funded.....	536,506	580,792	618,791
Change in selected resources (undelivered orders and stores).....				
		11,775	4,000	4,000
	Total direct obligations.....	548,281	584,792	622,791
Reimbursable program:				
8.	Miscellaneous services for other accounts (reimbursable program costs).....	10,996	15,910	15,910
Change in selected resources (undelivered orders).....				
		624		
	Total reimbursable obligations.....	11,620	15,910	15,910
10	Total obligations.....	559,901	600,702	638,701
<b>Financing:</b>				
Receipts and reimbursements from:				
11	Federal funds.....	-11,046	-15,510	-15,510
14	Non-Federal sources.....	-444	-400	-400
21	Unobligated balance available, start of year.....	-130	-90	-90
24	Unobligated balance available, end of year.....	90	90	90
25	Unobligated balance lapsing.....	70		
	Budget authority.....	548,441	584,792	622,791
Budget authority:				
40	Appropriation.....	548,900	545,400	622,970
40.48	Portion applied to debt reduction.....	-164	-172	-179
41	Transferred to other accounts.....	-295	-277	
43	Appropriation (adjusted).....	548,441	544,951	622,791

44.10	Proposed supplemental for wage-board pay raises.....		1,706	
44.20	Proposed supplemental for civilian pay raises.....		3,534	
44.30	Proposed supplemental for military pay raises.....		34,601	
Relation of obligations to outlays:				
71	Obligations incurred, net.....	548,409	584,792	622,791
72	Obligated balance, start of year.....	55,851	59,756	61,986
74	Obligated balance, end of year.....	-59,756	-61,986	-67,907
77	Adjustments in expired accounts.....	-514		
90	Outlays, excluding pay raise supplementals.....	543,991	543,073	616,518
91.10	Outlays from wage-board pay raise supplemental.....		1,601	105
91.20	Outlays from civilian pay raise supplemental.....		3,287	247
91.30	Outlays from military pay raise supplemental.....		34,601	

The Coast Guard employs multipurpose vessels, aircraft, and shore units, strategically located along the coasts and inland waterways of the United States and in selected areas overseas to carry out the duties specified in title 14, United States Code.

*Direct program.*—1. *Search and rescue.*—Most Coast Guard operating facilities have the capacity for promoting safety on or over the high seas and on waters subject to the jurisdiction of the United States. The Coast Guard performs any and all acts necessary to rescue and aid persons and save property placed in jeopardy due to marine and aircraft accidents, floods, and ice conditions (14 U.S.C. 88). Coast Guard activities in the area of search and rescue fall within the national SAR plan and other agreements. Also included are icebreaking operations in domestic harbors and waterways to facilitate the movement of waterborne commerce (DOT Act, title 49) and to assist in the prevention of flooding caused by ice accumulation (14 U.S.C. 141).

WORKLOAD DATA

Responses to search and rescue cases serviced by Coast Guard forces or Coast Guard-directed forces.....	1972 actual	1973 actual	1974 estimate	1975 estimate
Guard-directed forces.....	60,328	64,000	68,000	72,000
Domestic icebreaking mission miles.....	43,884	12,793	40,000	40,000

2. *Aids to navigation.*—A network of manned and unmanned aids to navigation is maintained along our coasts and on our inland waterways through the use of tenders and shore facilities to insure the safe passage of the mariner. Loran stations are operated in the United States and abroad to serve the needs of the armed services and marine and air commerce (14 U.S.C. 81). Administrative control is exercised over the construction, maintenance, and operation of bridges across the navigable waters of the United States to insure that the safe passage of navigation is not unreasonably interfered with (33 U.S.C. 401, 491, 499, and 525).

WORKLOAD DATA

	1972 actual	1973 actual	1974 estimate	1975 estimate
Loran-A coverage (in millions of square miles): Ground wave.....	4.4	4.4	4.4	4.4
Loran-C coverage (in millions of square miles): Ground wave.....	16.0	16.0	16.0	16.0
Federal floating aids.....	26,759	26,496	26,200	26,000
Federal fixed aids and short-range electronic aids (radio beacons).....	21,252	21,465	22,000	22,500
Private aids authorized.....	26,071	31,511	34,000	37,000
Bridge permits and regulations processed.....	384	336	355	380



3. *Marine safety.*—The Coast Guard insures compliance with Federal statutes and regulations pertaining to the merchant marine industry by reviewing plans and specifications for the construction or alteration of merchant vessels; by periodic inspections; by licensing and documenting vessels; by conducting marine casualty investigations; and by setting standards, procedures, and practices under which merchant marine personnel are licensed and regulated (14 U.S.C. 2). The Coast Guard, assisted by the Coast Guard Auxiliary and State and local agencies, carries on a balanced boating safety program.

## WORKLOAD DATA

	1972 actual	1973 actual	1974 estimate	1975 estimate
<b>Commercial vessel safety:</b>				
Licenses and documents issued.....	42,830	47,006	54,500	49,500
Seamen discharged.....	292,876	351,843	340,000	330,000
Vessels certificated.....	9,294	8,689	8,900	9,100
Vessel documents issued.....	26,551	28,572	29,900	32,300
Total investigations conducted, including marine casualties.....	13,582	13,620	14,000	14,500
Employment security checks.....	13,486	12,806	12,500	12,500
<b>Boating safety:</b>				
Safety patrols (includes aux- iliary).....	59,000	66,002	67,500	70,200
Public contacts through class- room instructions and volun- tary boat examinations.....	1,071,000	1,014,371	1,282,500	1,450,000

4. *Marine environmental protection.*—Under the Federal Water Pollution Control Act, as amended, the National Environmental Policy Act, the Ports and Waterways Safety Act, and other laws, international agreements, and conventions, the Coast Guard is charged with the prevention of damage to the marine environment from intentional and unintentional acts and for the enhancement of environmental quality. Under the Ports and Waterways Safety Act, title 14 of the United States Code, the Dangerous Cargo Act, the Tank Vessel Act, Executive Order 10173, as amended, and various other statutes, the Coast Guard must safeguard and secure U.S. ports and waterways against environmental harm, accidental or intentional loss, damage, or injury, and by doing so, to improve the economic utilization of ports and waterways while assuring their availability in time of national emergency.

## WORKLOAD DATA

	1972 actual	1973 actual	1974 estimate	1975 estimate
<b>Port safety:</b>				
Cargo vessels boarded.....	19,040	23,405	23,000	24,000
Tank vessels boarded.....	7,846	8,853	8,500	8,500
Barges boarded.....	17,412	15,175	15,000	15,700
Waterfront facilities inspected.....	107,046	94,482	100,000	110,000
Number of explosive loadings and other dangerous cargo inspections.....	1,702	2,204	2,310	2,310
Harbor patrols (operating hours).....	72,569	79,084	79,000	85,000
<b>Environmental protection:</b>				
Pollution patrols conducted.....	2,100	2,300	2,500	2,500
Number of spills reported.....	9,500	11,500	14,000	15,000

5. *Ocean operations.*—The Coast Guard participates in the national marine sciences program (14 U.S.C. 94), which is coordinated by the Interagency Committee on Marine Science and Engineering. Polar icebreaking is performed by specially constructed icebreakers engaged in operations in support of Coast Guard programs and other agencies (14 U.S.C. 2). Also included in this program is conduct of the International Ice Patrol (46 U.S.C. 738) and enforcement of international agreements and Federal laws, except for those related to pollution, traffic control, and port and vessel safety.

## WORKLOAD DATA

	1972 actual	1973 actual	1974 estimate	1975 estimate
<b>Ocean stations:</b>				
Upper air meteorological observations.....	8,840	10,387	6,280	960
Aircraft flights serviced.....	61,072	49,293	37,470	-----
<b>Polar operations and oceanographic activities:</b>				
Deliveries by icebreakers or escorted cargo ships:				
Measurement tons of cargo.....	38,597	27,292	28,000	28,000
Barrels of fuel (thousands).....	1,957	1,643	1,600	1,600
Miles of ship survey track.....	183,879	172,008	140,000	155,000
Miles of aircraft survey track.....	101,450	103,880	105,000	125,000
<b>Offshore law enforcement:</b>				
Foreign fishing vessel sightings.....	7,201	6,789	6,700	6,700
Enforcement miles cruised.....	287,907	300,843	320,000	340,000
Aircraft flight hours.....	5,067	4,189	4,000	4,300
Boardings.....	140	175	220	260

6. *Military readiness.*—The Coast Guard operates as a service in the Navy in times of war or national emergency at the direction of the President. During peacetime, an effective state of military preparedness is maintained through individual and unit training, by joint naval training exercises, or by Coast Guard single and multi-ship operations (14 U.S.C. 3).

## WORKLOAD DATA

	1972 actual	1973 actual	1974 estimate	1975 estimate
<b>Gunnery readiness exercises: Number of individual exercises conducted.....</b>	700	661	617	617
Refresher training at naval fleet training group: Number of Coast Guard units participating.....	33	46	55	55
<b>Navy fleet exercises: Number of Coast Guard units participating.....</b>	3	9	17	24
Shipboard training activities.....	365	309	300	310
Multi- and single-unit training exercises.....	5,640	6,914	7,265	7,265
Individual small arms training.....	15,729	16,629	15,040	15,840

7. *General support.*—Certain facilities of the Coast Guard provide overall direction and support of all Coast Guard programs. Included are training stations, supply facilities, communications services, and nonoperational services at headquarters and district offices.

*Reimbursable program.*—8. *Miscellaneous services for other accounts.*—The Coast Guard performs various functions for other agencies and accounts for which reimbursement is received.

*Capehart family housing indebtedness.*—The following informational schedule shows the status of the indebtedness assumed from Department of Defense for transfer of family housing units for assignment as public quarters. The analysis of the indebtedness is as follows (in thousands of dollars):

	1973 actual	1974 estimate	1975 estimate
Total debt incurred, start of year.....	3,313	3,556	3,556
Transfer from Department of Defense at Petaluma, Calif.....	243	-----	-----
Total debt incurred, end of year <sup>1</sup> .....	3,556	3,556	3,556
<b>Debt retirement:</b>			
(a) Prior years.....	-764	-928	-1,100
(b) Current year.....	-164	-172	-179
Cumulative total.....	-928	-1,100	-1,279
(c) Remaining debt, end of year.....	2,628	2,456	2,277
Interest paid.....	115,523	108,379	100,925

<sup>1</sup> Balance of indebtedness assumed upon transfer from the Department of Defense.

General and special funds—Continued

OPERATING EXPENSES—Continued

Object Classification (in thousands of dollars)

Identification code 21-15-0201-0-1-502	1973 actual	1974 est.	1975 est.
<b>Direct obligations:</b>			
Personnel compensation:			
11.1 Permanent positions.....	50,467	56,081	58,848
11.3 Positions other than permanent.....	723	755	758
11.5 Other civilian personnel compensation.....	702	733	735
11.7 Military personnel.....	251,116	260,178	262,467
Total personnel compensation.....	303,008	317,747	322,808
Personnel benefits:			
12.1 Civilian.....	5,489	5,899	6,242
12.2 Military personnel.....	75,270	70,400	69,810
21.0 Travel and transportation of persons.....	15,307	17,739	19,947
22.0 Transportation of things.....	12,015	13,925	15,689
23.0 Rent, communications, and utilities.....	19,257	22,317	35,412
24.0 Printing and reproduction.....	1,481	1,717	1,793
25.0 Other services.....	39,504	45,779	51,101
26.0 Supplies and materials.....	55,633	64,472	72,198
31.0 Equipment.....	17,776	20,601	23,085
32.0 Lands and structures.....	2,963	3,433	3,810
42.0 Insurance claims and indemnities.....	494	572	672
43.0 Interest and dividends.....	165	191	224
Total direct costs.....	548,362	584,792	622,791
94.0 Change in selected resources, net of unfunded adjustments.....	-81		
Total direct obligations.....	548,281	584,792	622,791
Reimbursable obligations:			
Personnel compensation:			
11.1 Permanent positions.....	249	383	392
11.7 Military personnel.....	1,223	1,271	1,290
Total personnel compensation.....	1,472	1,654	1,682
Personnel benefits:			
12.1 Civilian.....	20	30	31
12.2 Military personnel.....	380	606	615
21.0 Travel and transportation of persons.....	129	191	190

22.0 Transportation of things.....	35	54	54
23.0 Rent, communications, and utilities.....	410	613	612
25.0 Other services.....	4,383	6,538	6,519
26.0 Supplies and materials.....	2,974	4,440	4,428
31.0 Equipment.....	1,193	1,784	1,779
Total reimbursable costs.....	10,996	15,910	15,910
94.0 Change in selected resources.....	624		
Total reimbursable obligations.....	11,620	15,910	15,910
99.0 Total obligations.....	559,901	600,702	638,701

Personnel Summary

<b>Direct:</b>			
Military:			
Total number of permanent positions.....	36,538	36,420	36,551
Average number.....	36,519	35,202	35,333
Civilian:			
Total number of permanent positions.....	5,130	5,060	4,975
Full-time equivalent of other positions.....	257	257	257
Average paid employment.....	4,720	4,842	4,966
Average GS grade.....	7.2	7.3	7.3
Average GS salary.....	\$12,219	\$12,655	\$12,705
Average salary of ungraded positions.....	\$10,307	\$11,479	\$11,479
<b>Reimbursable:</b>			
Military:			
Total number of permanent positions.....	135	161	161
Average number.....	135	161	161
Civilian:			
Total number of permanent positions.....	27	33	33
Average paid employment.....	19	32	32
Average GS grade.....	7.8	7.3	7.4
Average GS salary.....	\$11,641	\$11,997	\$12,787

ACQUISITION, CONSTRUCTION, AND IMPROVEMENTS

For necessary expenses of acquisition, construction, rebuilding, and improvement of aids to navigation, shore facilities, vessels, and aircraft, including equipment related thereto; **[\$75,500,000]** \$114,100,000, to remain available until **[June 30, 1976]** expended. (14 U.S.C.; Department of Transportation and Related Agencies Appropriation Act, 1974; additional authorizing legislation to be proposed.)

Program and Financing (in thousands of dollars)

Identification code 21-15-0240-0-1-502	Costs to this appropriation			Analysis of 1975 financing		
	1973 actual	1974 estimate	1975 estimate	Deduct selected resources and unobligated balance, start of year	Add selected resources and unobligated balance, end of year	Appropriation required, 1975
<b>Program by activities:</b>						
Direct program:						
1. Search and rescue.....	21,038	37,948	30,974	20,613	20,189	30,550
2. Aids to navigation.....	20,236	20,912	34,551	20,994	30,271	43,828
3. Marine environmental protection.....	3,334	6,628	9,890	13,283	13,431	10,038
4. Ocean operations.....	38,223	51,666	30,902	53,208	31,738	9,432
5. Military readiness.....	246					
6. General support.....	18,886	23,291	23,131	16,058	13,179	20,252
Total direct program costs.....	101,964	140,445	129,448	124,156	108,808	114,100
Unfunded adjustments to direct program costs: Property transferred in without charge.....	-7,552					
Total direct program costs, funded.....	94,412	140,445	129,448			
Change in selected resources (undelivered orders).....	19,572	-38,645	-15,548			
Total direct obligations.....	113,985	101,799	113,900			
Reimbursable program:						
1. Search and rescue.....	62					
2. Aids to navigation.....	732	948	1,500			
4. Ocean operations.....	286	140	140			
6. General support.....	789	81				
Total reimbursable program costs, funded.....	1,869	1,169	1,640			

	Change in selected resources (undelivered orders) .....	133	459	-1,300
	<b>Total reimbursable obligations</b> .....	<b>2,001</b>	<b>1,627</b>	<b>340</b>
10	<b>Total obligations</b> .....	<b>115,987</b>	<b>103,426</b>	<b>114,240</b>
<b>Financing:</b>				
14	Receipts and reimbursements from: Non-Federal sources .....	-286	-1,140	-140
21	Unobligated balance available, start of year .....	-29,796	-45,645	-19,414
24	Unobligated balance available, end of year .....	45,645	19,414	19,414
	<b>Budget authority</b> .....	<b>131,550</b>	<b>76,057</b>	<b>114,100</b>
<b>Budget authority:</b>				
40	<b>Appropriation</b> .....	<b>131,550</b>	<b>75,500</b>	<b>114,100</b>
44.10	Proposed supplemental for wage-board pay raises .....		333	
44.20	Proposed supplemental for civilian pay raises .....		134	
44.30	Proposed supplemental for military pay raises .....		90	
<b>Relation of obligations to outlays:</b>				
71	Obligations incurred, net .....	115,701	102,286	114,100
72	Obligated balance, start of year .....	124,345	145,019	128,581
74	Obligated balance, end of year .....	-145,019	-128,581	-118,481
90	Outlays, excluding pay raise supplementals .....	95,027	118,195	124,172
91.10	Outlays from wage-board pay raise supplemental .....		313	20
91.20	Outlays from civilian pay raise supplemental .....		126	8
91.30	Outlays from military pay raise supplemental .....		90	

This appropriation provides for the acquisition, construction, and improvement of vessels, aircraft, shore units, and aids to navigation. Operating expenses funds are used to defray expenses of minor acquisitions, alterations, additions, renewals, and replacements where estimated costs of a project are \$50 thousand or less and where renewals and replacements involve less than 75% of the original facility.

1. *Search and rescue.*—Under this activity several small search and rescue boats will be constructed; replacement medium-range surveillance aircraft will be procured; and replacement, renovation, or construction at 11 shore sites and facilities will be provided for.

2. *Aids to navigation.*—Provision is made under this activity for the procurement of aids to navigation boats, the construction of one replacement inland construction tender, the renovation and improvement of several buoy tenders, and the modernization of outdated vessel communications equipment on five buoy tenders.

The program under this activity also includes construction of the new Coast Guard Base (phase III) at Portsmouth, Va.; a depot building at Keokuk, Iowa; renovation and consolidation of the Coast Guard Base, Kodiak, Alaska (phase II); and the establishment of navigation facilities on the U.S. west coast.

Additionally, major activities will focus on the establishment of new and the improvement of existing waterways aids to navigation; the continuation of the lighthouse automation and modernization program (LAMP); and replacement of outdated electronic equipment for Loran-C stations operating in the Mediterranean chain.

3. *Marine environmental protection.*—This program provides for the procurement of boats for port safety and harbor pollution patrols and the relocation of Coast Guard units in Seattle, Wash.

Pollution control efforts include the alteration of several Coast Guard vessels to eliminate the discharge of oily and nonoily wastes into U.S. waters.

Construction of a vessel traffic system at Valdez, Alaska, will be provided for.

4. *Ocean operations.*—This program provides for the replacement of outdated secure radio teletype communications equipment for three icebreakers and modernization of communications equipment on two medium endurance cutters.

5. *Military readiness.*—No funding is requested for this activity.

6. *General support.*—This activity includes programs for renovation and expansion of Coast Guard facilities at five selected locations.

Another major effort will provide for the construction and purchase of housing and barracks facilities for Coast Guard personnel and their dependents where living accommodations are inadequate.

**Object Classification (in thousands of dollars)**

Identification code 21-15-0240-0-1-502	1973 actual	1974 est.	1975 est.	
<b>COAST GUARD</b>				
<b>Direct obligations:</b>				
<b>Personnel compensation:</b>				
11.1	Permanent positions .....	1,356	1,631	1,673
11.3	Positions other than permanent .....	7	21	17
11.5	Other civilian personnel compensation .....	28	29	29
11.7	Military personnel .....	1,180	1,432	1,474
	<b>Total personnel compensation</b> .....	<b>2,571</b>	<b>3,113</b>	<b>3,193</b>
<b>Personnel benefits:</b>				
12.1	Civilian .....	119	143	145
12.2	Military personnel .....	421	491	518
21.0	Travel and transportation of persons .....	402	420	427
22.0	Transportation of things .....	82	83	85
23.0	Rent, communications, and utilities .....	27	38	39
24.0	Printing and reproduction .....	28	40	40
25.0	Other services .....	10,819	12,608	11,313
26.0	Supplies and materials .....	4,748	5,714	5,141
31.0	Equipment .....	52,128	84,036	77,178
32.0	Lands and structures .....	29,851	33,752	31,369
42.0	Insurance claims and indemnities .....	735		
	<b>Total direct costs, funded</b> .....	<b>101,931</b>	<b>140,438</b>	<b>129,448</b>
94.0	Change in selected resources (net of unfunded adjustments) .....	12,021	-38,645	-15,548
	<b>Total direct obligations</b> .....	<b>113,952</b>	<b>101,792</b>	<b>113,900</b>

## General and special funds—Continued

## ACQUISITION, CONSTRUCTION, AND IMPROVEMENTS—Continued

## Object Classification (in thousands of dollars)—Continued

Identification code 21-15-0240-0-1-502	1973 actual	1974 est.	1975 est.
Reimbursable obligations:			
11.7 Personnel compensation: Military personnel.....	56	46	46
12.2 Personnel benefits: Military personnel.....	18	10	10
21.0 Travel and transportation of persons.....	37	23	33
22.0 Transportation of things.....	24	34	48
23.0 Rent, communications, and utilities.....	1	1	1
25.0 Other services.....	1,043	90	129
26.0 Supplies and materials.....	94	69	97
31.0 Equipment.....	596	799	1,138
32.0 Lands and structures.....		97	138
Total reimbursable costs.....	1,869	1,169	1,640
94.0 Change in selected resources.....	133	459	-1,300
Total reimbursable obligations.....	2,001	1,627	340
Total obligations, Coast Guard.....	115,953	103,419	114,240
ALLOCATION TO GENERAL SERVICES ADMINISTRATION			
32.0 Lands and structures.....	33	7	
99.0 Total obligations.....	115,987	103,426	114,240

## Personnel Summary

Direct:			
Military:			
Total number of permanent positions.....	122	122	134
Average number.....	122	122	134
Civilian:			
Total number of permanent positions.....	136	122	122
Full-time equivalent of other positions.....	2	2	2
Average paid employment.....	111	114	114
Average GS grade.....	9.2	9.3	9.3
Average GS salary.....	\$13,605	\$14,634	\$14,824
Reimbursable:			
Military:			
Total number of permanent positions.....	4	4	4
Average number.....	4	4	4

## ALTERATION OF BRIDGES

For necessary expenses for alteration of obstructive bridges; [\$4,000,000] \$6,800,000, to remain available until expended. (14 U.S.C.; 33 U.S.C. 511 et seq.; 49 U.S.C. 1655(g)(3); Department of Transportation and Related Agencies Appropriation Act, 1974; additional authorizing legislation to be proposed.)

## Program and Financing (in thousands of dollars)

Identification code 21-15-0244-0-1-502	1973 actual	1974 est.	1975 est.
Program by activities:			
Alteration of bridges (operating costs, funded).....	7,687	9,675	9,646
Change in selected resources (undelivered orders).....	-2,262		-3,328
10 Total obligations (object class 25.0).....	5,425	9,675	6,318
Financing:			
21 Unobligated balance available, start of year.....	-1,600	-5,675	
24 Unobligated balance available, end of year.....	5,675		482
Budget authority.....	9,500	4,000	6,800

Budget authority:			
40 Appropriation.....	12,500	4,000	6,800
41 Transferred to other accounts.....	-3,000		
43 Appropriation (adjusted).....	9,500	4,000	6,800
Relation of obligations to outlays:			
71 Obligations incurred, net.....	5,426	9,675	6,318
72 Obligated balance, start of year.....	6,800	7,296	8,971
74 Obligated balance, end of year.....	-7,296	-8,971	-5,689
90 Outlays.....	4,930	8,000	9,600

This appropriation provides for the Government's share of altering or removing railroad and publicly owned highway bridges, so as to remove obstructions to the free navigation of waters of the United States. The Coast Guard, for the U.S. Government, shares in the cost of altering or removing bridges which are deemed to hinder free navigation.

## RETIRED PAY

For retired pay, including the payment of obligations therefor otherwise chargeable to lapsed appropriations for this purpose, and payments under the Retired Serviceman's Family Protection and Survivor Benefit Plans; [\$81,000,000] \$95,850,000. (14 U.S.C.; 10 U.S.C. 1164, 1166, 1201, 1202, 1204, 1205, 1263, 1293, 1305, 1431-1455; 33 U.S.C. 763, 763-1, 763-2, 763a-1, 763a-2, 765, 771, 772; Department of Transportation and Related Agencies Appropriation Act, 1974.)

## Program and Financing (in thousands of dollars)

Identification code 21-15-0241-0-1-502	1973 actual	1974 est.	1975 est.
Program by activities:			
1. Regular military personnel.....	73,911	78,909	93,380
2. Former Lighthouse Service personnel.....	1,754	1,700	1,634
3. Reserve personnel.....	1,339	1,591	2,036
4. Survivor benefit payments.....	368	837	837
Total program costs.....	77,372	83,037	97,887
Unfunded adjustments: Deductions from retired pay.....	-1,172	-2,037	-2,037
10 Total program costs, funded—obligations (object class 13.0).....	76,200	81,000	95,850
Financing:			
25 Unobligated balance lapsing.....	589		
40 Budget authority (appropriation).....	76,789	81,000	95,850
Relation of obligations to outlays:			
71 Obligations incurred, net.....	76,200	81,000	95,850
72 Obligated balance, start of year.....	29	139	139
74 Obligated balance, end of year.....	-139	-139	-139
77 Adjustments in expired accounts.....	-6		
90 Outlays.....	76,084	81,000	95,850

This appropriation provides for retired pay of military personnel of the Coast Guard and Coast Guard Reserve, members of the former Lighthouse Service, and for annuities payable to beneficiaries of retired military personnel under the Retired Serviceman's Family Protection Plan (10 U.S.C. 1431-1446) and Survivor Benefit Plan (10 U.S.C. 1447-1455).

The actual number on the rolls at the end of 1973 was 14,779 and the numbers estimated to be on the rolls at the end of 1974 and 1975 are 15,315 and 15,845, respec-

tively. The following tabulation shows the average number of personnel on the rolls during 1973 compared with estimated numbers for 1974 and 1975:

AVERAGE NUMBER

Category	1973 actual	1974 estimate	1975 estimate
Enlisted men.....	9,290	9,490	9,890
Commissioned officers.....	2,744	2,800	2,899
Warrant officers.....	1,953	2,024	2,131
Former Lighthouse Service personnel.....	339	320	296
Reserve personnel.....	376	436	493
<b>Total.....</b>	<b>14,702</b>	<b>15,070</b>	<b>15,709</b>

Under the provisions of the Retired Serviceman's Family Protection Plan and Survivor Benefit Plan, retired Coast Guard military personnel who elect to receive reduced amounts of retired pay may provide for monthly payments to their survivors. Appropriation requirements are reduced by the difference between the amount deducted from retired pay and the amounts paid as survivors' benefits. The liability for future payments is not funded.

RETIRED PAY

(Supplemental now requested)

Program and Financing (in thousands of dollars)

Identification code 21-15-0241-1-1-502	1973 actual	1974 est.	1975 est.
<b>Program by activities:</b>			
1. Regular military personnel.....		5,965	
3. Reserve personnel.....		133	
10 Total program costs, funded—obligations.....		6,098	
<b>Financing:</b>			
40 Budget authority (proposed supplemental appropriation).....		6,098	
Relation of obligations to outlays:			
71 Obligations incurred, net.....		6,098	
90 Outlays.....		6,098	

A narrative statement, describing the purpose of this request, and proposed appropriation language are included in Part III of this volume.

RESERVE TRAINING

For all necessary expenses for the Coast Guard Reserve, as authorized by law; maintenance and operation of facilities; and supplies, equipment, and services; **[\$25,000,000] \$39,200,000.** Provided, That amounts equal to the obligated balances against the appropriations for "Reserve training" for the two preceding years shall be transferred to and merged with this appropriation, and such merged appropriation shall be available as one fund, except for accounting purposes of the Coast Guard, for the payment of obligations properly incurred against such prior year appropriations and against this appropriation. **Provided,** That this appropriation shall be available only upon the enactment into law of authorizing legislation by the Ninety-third Congress. (14 U.S.C.; 10 U.S.C. Subtitle A; 37 U.S.C.; Department of Transportation and Related Agencies Appropriation Act, 1974; additional authorizing legislation to be proposed for \$21,955,000.)

Program and Financing (in thousands of dollars)

Identification code 21-15-0242-0-1-502	1973 actual	1974 est.	1975 est.
<b>Program by activities:</b>			
1. Initial training.....	4,155	2,078	3,003
2. Continuing training.....	12,617	12,015	14,178
3. Operation and maintenance of training facilities.....	9,233	7,879	8,075
4. Administration.....	4,444	4,798	4,944
Total program costs.....	30,449	26,770	30,200
Change in selected resources (undelivered orders).....	676		
10 Total obligations.....	31,125	26,770	30,200
<b>Financing:</b>			
25 Unobligated balance lapsing.....	10		
Budget authority.....	31,135	26,770	30,200
<b>Budget authority:</b>			
40 Appropriation.....	31,735	25,000	30,200
41 Transferred to other accounts.....	-600		
43 Appropriation (adjusted).....	31,135	25,000	30,200
44.20 Proposed supplemental for civilian pay raises.....		108	
44.30 Proposed supplemental for military pay raises.....		1,662	
Relation of obligations to outlays:			
71 Obligations incurred, net.....	31,125	26,770	30,200
72 Obligated balance, start of year.....	1,308	1,977	1,977
74 Obligated balance, end of year.....	-1,977	-1,977	-1,977
77 Adjustments in expired accounts.....	-85		
90 Outlays, excluding pay raise supplemental.....	30,370	25,007	30,193
91.20 Outlays from civilian pay raise supplemental.....		101	7
91.30 Outlays from military pay raise supplemental.....		1,662	

The Coast Guard Reserve training program's objective is to provide qualified individuals and trained units to be available for active duty in time of war or national emergency, and to augment regular forces during domestic emergencies and natural disasters. The Reserve program consists of four activities as follows:

1. *Initial training.*—Direct costs associated with enlisted trainees performing 5 to 11 months' initial training duty are programed under this activity. These enlisted trainees attend class A school and the period of initial training duty is governed by the length of the class A school plus recruit training.

2. *Continuing training.*—Direct costs of officer and enlisted drills and annual active duty for training are programed under this activity.

3. *Operation and maintenance of training facilities.*—All costs for the operation and maintenance of Reserve training facilities are programed under this activity. Included are the costs of a training vessel, the prorated share of the cost of joint usage of Coast Guard and other Armed Forces facilities, the cost of providing station-keeper support to the organized Reserve training units, and the procurement of training aids and facilities (under \$50 thousand).

4. *Administration.*—This activity encompasses all administrative costs of the Reserve training program.

General and special funds—Continued

RESERVE TRAINING—Continued

MAN-DAYS OF TRAINING

	1972 actual	1973 actual	1974 estimate	1975 estimate
1. Initial training: Active duty and/or active duty for training.....	223,707	165,854	50,700	150,300
2. Continuing training:				
Selected Reserve (with pay):				
Active duty for training.....	141,292	138,231	127,530	132,938
Drills (12-48 per year).....	487,460	442,282	462,230	478,848
Other Ready Reserve (without pay):				
Drill training.....	17,273	15,396	14,200	14,200
Active duty for training.....	760	1,029	900	900

FORCE LEVELS (end of year)

Ready Reserve.....	21,205	21,427	21,900	21,900
Selected Reserve (included).....	(11,828)	(11,238)	(11,500)	(11,700)

Object Classification (in thousands of dollars)

Identification code 21-15-0242-0-1-502	1973 actual	1974 est.	1975 est.
<b>Personnel compensation:</b>			
11.1 Permanent positions.....	1,252	1,128	1,151
11.3 Positions other than permanent.....	37	37	39
11.5 Other personnel compensation.....	3	3	3
11.7 Military personnel.....	21,468	19,659	21,121
<b>Total personnel compensation.....</b>	<b>22,760</b>	<b>20,827</b>	<b>22,314</b>
<b>Personnel benefits:</b>			
12.1 Civilian.....	112	92	94
12.2 Military personnel.....	887	862	834
21.0 Travel and transportation of persons.....	1,270	982	1,192
22.0 Transportation of things.....	507	215	307
23.0 Rent, communications, and utilities.....	467	520	850
24.0 Printing and reproduction.....	230	215	350
25.0 Other services.....	1,947	1,695	1,960
26.0 Supplies and materials.....	1,597	1,003	1,927
31.0 Equipment.....	600	287	300
42.0 Insurance claims and indemnities.....	72	72	72
<b>Total costs, funded.....</b>	<b>30,449</b>	<b>26,770</b>	<b>30,200</b>
94.0 Change in selected resources.....	676		
99.0 <b>Total obligations.....</b>	<b>31,125</b>	<b>26,770</b>	<b>30,200</b>

Personnel Summary

<b>Military:</b>			
Total number of permanent positions.....	758	758	763
Average number.....	758	758	763
<b>Civilian:</b>			
Total number of permanent positions.....	147	120	120
Full-time equivalent of other positions.....	4	5	4
Average paid employment.....	125	125	124
Average GS grade.....	5.1	5.1	5.1
Average GS salary.....	\$8,838	\$9,533	\$9,708

RESEARCH, DEVELOPMENT, TEST, AND EVALUATION

For necessary expenses, not otherwise provided for, for basic and applied scientific research, development, test, and evaluation; maintenance, rehabilitation, lease, and operation of facilities and equipment, as authorized by law; **[\$14,000,000] \$21,000,000**, to remain available until expended. (14 U.S.C.; Department of Transportation and Related Agencies Appropriation Act, 1974; additional authorizing legislation to be proposed for \$1,953,000.)

Program and Financing (in thousands of dollars)

Identification code 21-15-0243-0-1-502	1973 actual	1974 est.	1975 est.
<b>Program by activities:</b>			
<b>Direct program:</b>			
1. Search and rescue.....	879	1,482	3,335
2. Aids to navigation.....	3,029	868	1,330

3. Marine safety.....	1,673	3,028	4,270
4. Marine environmental protection.....	5,807	8,622	8,090
5. Ocean operations.....	263		
6. Program support.....	3,027	3,692	3,975
<b>Total direct program costs, funded.....</b>	<b>14,678</b>	<b>17,692</b>	<b>21,000</b>
Change in selected resources (undelivered orders).....	-94		
<b>Total direct obligations.....</b>	<b>14,584</b>	<b>17,692</b>	<b>21,000</b>
<b>Reimbursable program:</b>			
1. Search and rescue.....	157		
2. Aids to navigation.....		155	
3. Marine safety.....	105		
<b>Total reimbursable program costs, funded.....</b>	<b>262</b>	<b>155</b>	
Change in selected resources (undelivered orders).....	62		
<b>Total reimbursable obligations.....</b>	<b>324</b>	<b>155</b>	
10 <b>Total obligations.....</b>	<b>14,908</b>	<b>17,847</b>	<b>21,000</b>

Financing:

11 Receipts and reimbursements from: Federal funds.....	-324	-155	
21 Unobligated balance available, start of year.....	-618	-3,534	
24 Unobligated balance available, end of year.....	3,534		
<b>Budget authority.....</b>	<b>17,500</b>	<b>14,158</b>	<b>21,000</b>
<b>Budget authority:</b>			
40 Appropriation.....	17,500	14,000	21,000
44.20 Proposed supplemental for civilian pay raises.....		69	
44.30 Proposed supplemental for military pay raises.....		89	
<b>Relation of obligations to outlays:</b>			
71 Obligations incurred, net.....	14,584	17,692	21,000
72 Obligated balance, start of year.....	11,977	11,396	9,930
74 Obligated balance, end of year.....	-11,396	-9,930	-11,930
90 Outlays, excluding pay raise supplementals.....	15,165	19,004	18,996
91.20 Outlays from civilian pay raise supplemental.....		65	4
91.30 Outlays from military pay raise supplemental.....		89	

1. *Search and rescue.*—Special emphasis will be placed on improved ship-helicopter operational capability. Other major projects include continued improvement and testing of the distress alerting and locating system, design and development of a prototype helicopter sensor system, participation in testing of a marine satellite communications system, and investigation of the necessary operational capabilities for a high-performance surface craft.

Also included are activities to strengthen domestic ice-breaking capabilities through the pursuit of innovative techniques.

2. *Aids to navigation.*—Program activities are intended to reduce potential for pollution-causing incidents, to improve the effectiveness, reliability, and position accuracy of existing navigational aids, and to reduce the cost of operating that system. Major efforts include continued development and testing of lightweight, low maintenance, and nonpolluting buoyage system components.

3. *Marine safety.*—Commercial vessel safety activities include (a) continuation of spill risk analysis to identify critical factors which can be altered to reduce the potential for damage from hazardous material spills, (b) analysis and

testing of selected cargoes to assess their respective hazards, (c) analysis of cargo systems to improve inspection procedures, (d) continued development of a prototype membrane oil-water separation system to minimize accidental discharges, and (e) continued development of improved fire safety equipment and techniques.

Boating safety activities include fabrication and testing of improved lifejacket designs, research and analysis of boat construction and performance factors, and development of test procedures for evaluating the effectiveness of performance standards.

4. *Marine environmental protection.*—(a) *Pollution response.*—Continue development of the high seas oil recovery system and investigate methods or equipment to store and dispose of the recovered oil, examine special techniques and equipment to cope with arctic and fast-current pollution, and complete requirements analysis to minimize effects of hazardous material spills.

(b) *Pollution prevention and enforcement.*—Flight-test and evaluate the prototype airborne oil surveillance system, modify detection and identification sensors for hazardous materials and arctic oil spills, and continue development of prototype oil samplers used for source identification.

(c) *In-house abatement.*—Design and fabricate oil/water separators for ballast water and recovered oil/water mixes, construct and test 50-man and 20-man shipboard sewage systems, and develop air pollution control equipment for Coast Guard vessels.

Vessel traffic system development, in San Francisco, Calif., will continue with emphasis on system reliability and improved traffic management techniques.

5. *Ocean operations.*—No activity funded in this area.

6. *Program support.*—This area provides for administrative and project management personnel at Coast Guard Headquarters, and for the operation, maintenance, and personnel costs of the R. & D. laboratory facilities.

Object Classification (in thousands of dollars)

Identification code 21-15-0243-0-1-502	1973 actual	1974 est.	1975 est.
<b>Direct obligations:</b>			
<b>Personnel compensation:</b>			
11.1 Permanent positions.....	845	1,391	1,427
11.3 Positions other than permanent.....	9	71	72
11.5 Other civilian personnel compensation.....		3	3
11.7 Military personnel.....	1,073	1,246	1,408
Total personnel compensation.....	1,927	2,711	2,910
<b>Personnel benefits:</b>			
12.1 Civilian.....	62	111	114
12.2 Military personnel.....	369	534	545
21.0 Travel and transportation of persons.....	295	402	488
22.0 Transportation of things.....	45	25	34
23.0 Rent, communications, and utilities.....	176	25	30
24.0 Printing and reproduction.....	16	29	34
25.0 Other services.....	9,866	11,052	13,236
26.0 Supplies and materials.....	224	255	464
31.0 Equipment.....	1,502	2,448	3,045
32.0 Lands and structures.....	196	100	100
Total direct costs.....	14,678	17,692	21,000
94.0 Change in selected resources.....	-94		
Total direct obligations.....	14,584	17,692	21,000

<b>Reimbursable obligations:</b>			
21.0 Travel and transportation of persons.....	3		
22.0 Transportation of things.....	1		
25.0 Other services.....	190	114	
26.0 Supplies and materials.....	7	5	
31.0 Equipment.....	61	36	
Total reimbursable costs.....	262	155	
94.0 Change in selected resources.....	62		
Total reimbursable obligations.....	324	155	
99.0 Total obligations.....	14,908	17,847	21,000

Personnel Summary

<b>Military:</b>			
Total number of permanent positions.....	99	99	99
Average number.....	99	99	99
<b>Civilian:</b>			
Total number of permanent positions.....	107	92	92
Full-time equivalent of other positions.....	2	5	5
Average paid employment.....	48	87	87
Average GS grade.....	10.0	10.1	10.1
Average GS salary.....	\$15,000	\$16,282	\$16,416
Average salary of ungraded positions.....	\$10,307	\$11,479	\$11,479

STATE BOATING SAFETY ASSISTANCE

For financial assistance for State boating safety programs in accordance with the provisions of the Federal Boat Safety Act of 1971 [(Public Law 92-75), \$3,500,000] (46 U.S.C. 1474-1480), \$7,500,000, to remain available until expended. (14 U.S.C.; Department of Transportation and Related Agencies Appropriation Act, 1974.)

Program and Financing (in thousands of dollars)

Identification code 21-15-0246-0-1-502	1973 actual	1974 est.	1975 est.
<b>Program by activities:</b>			
State boating safety assistance (operating costs, funded).....	4,560	4,116	7,500
Change in selected resources (undelivered orders).....	359	-511	
10 Total obligations (object class 41.0).....	4,919	3,605	7,500
<b>Financing:</b>			
21 Unobligated balance available, start of year.....	-524	-105	
24 Unobligated balance available, end of year.....	105		
40 Budget authority (appropriation).....	4,500	3,500	7,500
<b>Relation of obligations to outlays:</b>			
71 Obligations incurred, net.....	4,919	3,605	7,500
72 Obligated balance, start of year.....	152	806	911
74 Obligated balance, end of year.....	-806	-911	-911
90 Outlays.....	4,264	3,500	7,500

This appropriation provides financial assistance for State boating safety programs as authorized by the Federal Boat Safety Act of 1971 (Public Law 92-75).

The act provides for a coordinated national boating safety program to improve boating safety and to foster greater development, use, and enjoyment of all the waters of the United States by encouraging and assisting participation by the several States, the boating industry, and the boating public in development of more comprehensive boating safety programs.

## General and special funds—Continued

## POLLUTION FUND (SPECIAL FUND)

For carrying out the provisions of subsections (c), (d), (i), and (l) of section 311 of the Federal Water Pollution Control Act Amendments of 1972 (Public Law 92-500), \$10,000,000 to remain available until expended. (Section 311(k) of the Federal Water Pollution Control Act Amendments of 1972, Public Law 92-500, approved October 18, 1972.)

## Program and Financing (in thousands of dollars)

Identification code 21-15-5168-0-2-502	1973 actual	1974 est.	1975 est.
<b>Program by activities:</b>			
Operating costs, funded	8,805	3,500	5,000
Change in selected resources (undelivered orders)	635		
<b>10 Total obligations</b>	<b>9,439</b>	<b>3,500</b>	<b>5,000</b>
<b>Financing:</b>			
21 Unobligated balance available, start of year	-19,179	-10,374	-11,874
24 Unobligated balance available, end of year	10,374	11,874	21,874
<b>Budget authority</b>	<b>635</b>	<b>5,000</b>	<b>15,000</b>
<b>Budget authority:</b>			
Current authority:			
40 Appropriation (definite)			10,000
Permanent authority:			
60 Appropriation (indefinite)	635	5,000	5,000
<b>Relation of obligations to outlays:</b>			
71 Obligations incurred, net	9,439	3,500	5,000
72 Obligated balance, start of year	557	1,901	1,401
74 Obligated balance, end of year	-1,901	-1,401	-1,401
<b>90 Outlays</b>	<b>8,095</b>	<b>4,000</b>	<b>5,000</b>

This fund was established under section 311(k) of the Federal Water Pollution Control Act, as amended by Public Law 92-500, to insure immediate cleanup of oil or other hazardous polluting substances spilled into the navigable waters of the United States, adjoining shorelines, or waters of the contiguous zone. The fund will be used when a spill occurs and the responsible owner or operator of a vessel, of an onshore facility, or of an offshore facility (whether in the public or private sector) does not accomplish immediate cleanup with his own resources. Expenditures from the fund will later be reimbursed by the responsible owner or operator (whether in the public or private sector). In addition, all fines and civil penalties assessed under section 311(k) of the Federal Water Pollution Control Act, as amended, will be deposited into the fund.

## Object Classification (in thousands of dollars)

Identification code 21-15-5168-0-2-502	1973 actual	1974 est.	1975 est.
21.0 Travel and transportation of persons	51		
22.0 Transportation of things	150		
23.0 Rent, communications, and utilities	11		
25.0 Other services	8,554	3,500	5,000
26.0 Supplies and materials	39		
Total costs, funded	8,805	3,500	5,000
94.0 Change in selected resources	635		
<b>99.0 Total obligations</b>	<b>9,439</b>	<b>3,500</b>	<b>5,000</b>

## Intragovernmental funds:

## COAST GUARD SUPPLY FUND

## Program and Financing (in thousands of dollars)

Identification code 21-15-4535-0-4-502	1973 actual	1974 est.	1975 est.
<b>Program by activities:</b>			
Operating costs, funded: Cost of goods sold	33,577	38,227	39,895
Change in selected resources (undelivered orders and stores)	3,417	991	660
<b>10 Total obligations (object class 26.0)</b>	<b>36,994</b>	<b>39,218</b>	<b>40,555</b>
<b>Financing:</b>			
Receipts and reimbursements from:			
Federal funds:			
11 Revenue	-31,333	-34,982	-36,275
Change in unfilled customers' orders	-747	-83	-3
14 Non-Federal sources	-3,707	-4,077	-4,477
21 Unobligated balance available, start of year	-1,334	-126	-50
24 Unobligated balance available, end of year	126	50	250
<b>Budget authority</b>			
<b>Relation of obligations to outlays:</b>			
71 Obligations incurred, net	1,207	76	-200
72 Obligated balance, start of year	1,247	3,028	1,771
74 Obligated balance, end of year	-3,028	-1,771	-1,971
<b>90 Outlays</b>	<b>-574</b>	<b>1,333</b>	<b>-400</b>

The Coast Guard supply fund, in accordance with 14 U.S.C. 650, finances the procurement of uniform clothing; commissary provisions; general stores; technical material; and fuel for vessels over 200 feet in length. The fund is financed by reimbursements from sale of goods.

Activity of approximately \$40 million in this fund in 1975 is divided 9% for uniform clothing; 53% for commissary provisions; and 38% for general stores, technical material, and fuel.

Higher sales in 1974 and 1975 in clothing, commissary provisions, and fuel are expected as a result of increases in the number of recruits, new enlisted uniform, and increases in price levels.

## COAST GUARD YARD FUND

## Program and Financing (in thousands of dollars)

Identification code 21-15-4743-0-4-502	1973 actual	1974 est.	1975 est.
<b>Program by activities:</b>			
<b>Operating costs, funded:</b>			
Cost of goods sold	10,917	4,147	5,800
Other	16,885	15,599	16,832
Total operating costs, funded	27,801	19,747	22,632
Capital outlay, funded: Purchase of equipment	68	150	180
Total program costs, funded	27,869	19,897	22,812
Change in selected resources (undelivered orders and stores)	-4,259	1,384	-190
<b>10 Total obligations</b>	<b>23,610</b>	<b>21,281</b>	<b>22,622</b>



<b>Financing:</b>			
Receipts and reimbursements from:			
11	Federal funds:		
	Sale of goods and services.....	-27,909	-19,956
	Change in unfilled customers' orders on hand.....	4,603	-3,495
			900
14	Non-Federal sources:		
	Sale of scrap and excess material....	-16	-20
	Proceeds from sale of equipment.....	-1	-2
			-3
21	Unobligated balance available, start of year	-3,546	-3,259
24	Unobligated balance available, end of year	3,259	5,450
			4,750
<b>Budget authority</b> .....			
Relation of obligations to outlays:			
71	Obligations incurred, net.....	288	-2,191
72	Obligated balance, start of year.....	8,884	3,730
74	Obligated balance, end of year.....	-3,730	-5,250
			5,250
90	Outlays.....	5,442	-3,711
			700

This fund finances industrial operations of the Coast Guard Yard, Curtis Bay, Md. (14 U.S.C.). The yard finances its operations out of advances received from Coast Guard appropriations and other agencies for all direct and indirect costs.

ANALYSIS BY TYPE OF WORK

[Percent]

	1972 actual	1973 actual	1974 estimate	1975 estimate
Vessel repairs and alterations.....	58	65	57	50
Vessel construction.....	5	5	1	14
Boat repairs and construction.....	12	9	13	14
Buoy fabrication.....	3	2	6	3
Fabrication of special items.....	11	4	8	6
Miscellaneous.....	11	15	15	13
<b>Total</b> .....	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>

Object Classification (in thousands of dollars)

Identification code 21-15-4743-0-4-502	1973 actual	1974 est.	1975 est.
<b>Personnel compensation:</b>			
11.1 Permanent positions.....	10,073	10,893	11,293
11.3 Positions other than permanent....	17	18	18
11.5 Other civilian personnel compensation.....	1,499	930	930
11.7 Military personnel.....	314	341	349
<b>Total personnel compensation</b> .....	<b>11,904</b>	<b>12,182</b>	<b>12,590</b>
<b>Personnel benefits:</b>			
12.1 Civilian.....	951	1,021	1,065
12.2 Military personnel.....	76	80	81
21.0 Travel and transportation of persons..	8	8	8
22.0 Transportation of things.....	210	211	214
23.0 Rent, communications, and utilities..	632	633	640
24.0 Printing and reproduction.....	7	7	7
25.0 Other services.....	828	1,342	1,758
26.0 Supplies and materials.....	13,185	4,263	6,269
31.0 Equipment.....	68	150	180
<b>Total costs, funded</b> .....	<b>27,869</b>	<b>19,897</b>	<b>22,812</b>
94.0 Change in selected resources.....	-4,206	1,465	-100
Adjustment of selected resources.....	-53	-81	-90
99.0 <b>Total obligations</b> .....	<b>23,610</b>	<b>21,281</b>	<b>22,622</b>

Personnel Summary

<b>Military:</b>			
Total number of permanent positions....	36	36	36
Average number.....	33	33	33
<b>Civilian:</b>			
Total number of permanent positions....	1,138	1,093	1,093
Full-time equivalent of other positions....	2	2	2
Average paid employment.....	985	980	985
Average GS grade.....	7.7	7.8	7.8
Average GS salary.....	\$12,234	\$13,122	\$12,964
Average salary of ungraded positions.....	\$10,213	\$10,845	\$10,853

Trust Funds

COAST GUARD GENERAL GIFT FUND (TRUST ACCOUNT)

Program and Financing (in thousands of dollars)

Identification code 21-15-8533-0-7-502	1973 actual	1974 est.	1975 est.
<b>Program by activities:</b>			
Training and morale (program costs, funded).....	7	30	30
Change in selected resources (undelivered orders).....	-2		
10 <b>Total obligations</b> .....	<b>5</b>	<b>30</b>	<b>30</b>
<b>Financing:</b>			
21 Unobligated balance available, start of year:			
Treasury balance.....	-7	-25	-25
U.S. securities (par).....	-10	-10	-10
24 Unobligated balance available, end of year:			
Treasury balance.....	25	25	25
U.S. securities (par).....	10	10	10
60 <b>Budget authority (appropriation)</b> (permanent) (indefinite).....	<b>23</b>	<b>30</b>	<b>30</b>
Relation of obligations to outlays:			
71 Obligations incurred, net.....	5	30	30
72 Obligated balance, start of year.....	5	3	3
74 Obligated balance, end of year.....	-3	-3	-3
90 <b>Outlays</b> .....	<b>7</b>	<b>30</b>	<b>30</b>

This trust fund, maintained from gifts and bequests, is used for purposes as specified by the donor in connection with the Coast Guard training program (10 U.S.C. 2601).

Object Classification (in thousands of dollars)

Identification code 21-15-8533-0-7-502	1973 actual	1974 est.	1975 est.
25.0 Other services.....	6	16	17
26.0 Supplies and materials.....	1	9	8
31.0 Equipment.....		5	5
<b>Total costs, funded</b> .....	<b>7</b>	<b>30</b>	<b>30</b>
94.0 Change in selected resources.....	-2		
99.0 <b>Total obligations</b> .....	<b>5</b>	<b>30</b>	<b>30</b>

MISCELLANEOUS TRUST REVOLVING FUNDS

Program and Financing (in thousands of dollars)

Identification code 21-15-9999-0-8-502	1973 actual	1974 est.	1975 est.
<b>Program by activities:</b>			
1. Cadet activities.....	4,389	3,847	4,036
2. Surcharge collections, sales of commissary stores.....	91	163	167
10 <b>Total program costs, funded—obligations</b> .....	<b>4,480</b>	<b>4,010</b>	<b>4,203</b>
<b>Financing:</b>			
Receipts and reimbursements from:			
11 Federal funds.....	-3,490	-3,587	-3,771
14 Non-Federal sources.....	-362	-441	-450
21 Unobligated balance available, start of year:			
Treasury balance.....	-667	-48	-79
U.S. securities (par).....	-22	-13	
24 Unobligated balance available, end of year:			
Treasury balance.....	48	79	97
U.S. securities (par).....	13		
<b>Budget authority</b> .....			

## MISCELLANEOUS TRUST REVOLVING FUNDS—Continued

## Program and Financing (in thousands of dollars)—Continued

Identification code 21-15-9999-0-8-502	1973 actual	1974 est.	1975 est.
Relation of obligations to outlays:			
71 Obligations incurred, net.....	628	-18	-18
72 Obligated balance, start of year.....		595	423
Receivables in excess of obligations, start of year.....	-110		
74 Obligated balance, end of year.....	-595	-423	-405
90 Outlays.....	-77	153	

The Coast Guard cadet fund is utilized by the Superintendent of the Coast Guard Academy to receive, plan, control, and expend personal funds of Coast Guard cadets. By use of the fund each cadet is assured funds to meet personal expenses while at the Academy and an adequate balance in his account at graduation for officer outfits, civilian clothing, and graduation leave expenses. The fund also receives and expends funds of the Coast Guard Academy Athletic Association.

The Coast Guard surcharge collections, sales of commissary stores fund is used to finance expenses incurred in connection with the operation of the Coast Guard commissary stores at Coast Guard Base, Governors Island, N.Y.; Coast Guard Training Center, Petaluma, Calif.; and Coast Guard Base, Kodiak, Alaska. Revenue is derived from a surcharge placed on sales to authorized store patrons (14 U.S.C. 487).

## Object Classification (in thousands of dollars)

Identification code 21-15-9999-0-8-502	1973 actual	1974 est.	1975 est.
21.0 Travel and transportation of persons...	40	35	35
23.0 Rent, communications, and utilities...	11	21	21
24.0 Printing and reproduction.....	4	3	3
25.0 Other services.....	2,323	2,034	2,128
26.0 Supplies and materials.....	2,073	1,877	1,978
31.0 Equipment.....	29	40	38
99.0 Total obligations.....	4,480	4,010	4,203

## FEDERAL AVIATION ADMINISTRATION

The following table shows the funding for all Federal Aviation Administration programs for which more detail is furnished in the budget schedules. The table reflects the impact of proposed legislation.

[In millions of dollars]

Direct obligations:	1973	1974	1975
Operations <sup>1</sup> .....	1,170	1,283	1,386
Grants-in-aid for airports (trust).....	214	313	325
Facilities and equipment <sup>1</sup> .....	213	283	302
Research, engineering, and development <sup>1</sup> .....	70	85	81
National Capital airports.....	16	21	24
Other.....	-2	5	3
Federal payment to the Airport and airway trust fund (intragovernmental payment).....	(73)		(822)
	1,681	1,991	2,120
Total.....			

<sup>1</sup> Adjusted to reflect consistently the funding of facilities, equipment, and development activities which have been included in several appropriations.

## Federal Funds

## General and special funds:

## OPERATIONS

For necessary expenses of the Federal Aviation Administration, not otherwise provided for, including administrative expenses for research and development and for establishment of air navigation facilities, and carrying out the provisions of the Airport and Airway Development Act; purchase of four passenger motor vehicles for replacement only; and purchase and repair of skis and snowshoes; **[\$1,200,500,000] \$1,385,500,000: Provided,** That there may be credited to this appropriation, funds received from States, counties, municipalities, other public authorities, and private sources, for expenses incurred in the maintenance and operation of air navigation facilities. (*Federal Aviation Act of 1958, 49 U.S.C. 1301 et seq.; 49 U.S.C. 1151-1160; 50 U.S.C. Appendix 1622(g); Convention on International Recognition of Rights in Aircraft, 4 U.S.C. 1830, (1953); 10 U.S.C. 4655; and Department of Transportation and Related Agencies Appropriation Act, 1974.*)

## Program and Financing (in thousands of dollars)

Identification code 21-20-1301-0-1-501	1973 actual	1974 est.	1975 est.
Program by activities:			
Direct program:			
1. Operations:			
(a) Operation of traffic control system.....	563,571	633,290	687,664
(b) Installation and materiel services.....	113,048	125,021	135,242
(c) Maintenance of traffic control system.....	293,214	321,445	355,559
(d) Administration of flight standards program.....	162,016	159,719	160,404
(e) Administration of medical programs.....	7,262	8,461	8,874
(f) Development direction.....	9,906	10,682	12,140
(g) Administration of airports program.....	21,302	23,960	25,617
2. Facilities and equipment.....	3,253	3,178	
3. Engineering and development.....	9,336	533	
Total direct program.....	1,182,908	1,286,289	1,385,500
Reimbursable program:			
1. Operations:			
(a) Operation of traffic control system.....	7,660	9,316	9,382
(b) Installation and materiel services.....	1,381	3,268	1,419
(c) Maintenance of traffic control system.....	2,992	3,359	5,374
(d) Administration of flight standards program.....	2,132	3,348	3,276
(e) Administration of medical programs.....	10	10	10
(g) Administration of airports program.....	171	364	383
3. Engineering and development.....	153		
Total reimbursable program.....	14,499	19,665	19,844
10 Total obligations.....	1,197,407	1,305,954	1,405,344
Financing:			
Receipts and reimbursements from:			
11 Federal funds.....	-11,713	-14,497	-14,364
14 Non-Federal sources.....	-2,786	-5,168	-5,480
21 Unobligated balance available, start of year.....			-3,711
22 Unobligated balance transferred from other accounts.....	-5,723		
24 Unobligated balance available, end of year.....	3,711		
25 Unobligated balance lapsing.....	794		
Budget authority.....	1,181,690	1,282,578	1,385,500

Budget authority:				
40	Appropriation.....	1,173,238	1,200,500	1,385,500
41	Transferred to other accounts.....	-948	-1,432	-----
42	Transferred from other accounts.....	9,400	-----	-----
		<hr/>	<hr/>	<hr/>
43	Appropriation (adjusted).....	1,181,690	1,199,068	1,385,500
44.20	Proposed supplemental for civilian pay raises.....	-----	83,510	-----
<hr/>				
Relation of obligations to outlays:				
71	Obligations incurred, net.....	1,182,908	1,286,289	1,385,500
72	Obligated balance, start of year.....	-----	81,861	103,629
74	Obligated balance, end of year.....	-81,861	-103,629	-118,283
		<hr/>	<hr/>	<hr/>
90	Outlays, excluding pay raise supplemental.....	1,101,047	1,185,821	1,366,036
91.20	Outlays, from civilian pay raise supplemental.....	-----	78,700	4,810

1. *Operations.*—(a) *Operation of traffic control system.*—With the aid of radar, communications, and other facilities, traffic management personnel at 27 centers monitor and control en route flights of civil and military aircraft conducted under instrument conditions to assure safety and to expedite the flow of traffic. Control towers are operated at 398 major civil airports to guide traffic movements on and in the vicinity of the airports. Some 325 domestic and international flight service stations transmit weather and other information to pilots and relay traffic control data between ground controllers and pilots. The increase in 1975 will provide for some increased employment in the controller work force to handle workload growth and to operate newly commissioned air traffic control facilities.

TRENDS IN VOLUME OF AIR TRAFFIC

Year	Landings and takeoffs at airports with FAA towers (in millions)	Instrument operations at airports with FAA traffic control services (in millions)	Revenue passenger miles (in billions)
1969.....	55.9	16.7	119.8
1970.....	56.2	17.5	129.0
1971.....	54.2	17.5	132.3
1972.....	53.6	19.4	144.2
1973.....	53.9	22.6	157.9
1974 (estimate).....	59.1	25.0	174.5
1975 (estimate).....	62.3	26.9	193.0

(b) *Installation and materiel services.*—This activity covers procurement, contracting and materiel management programs; supply support and leased communications services for the traffic control system; and supply support for agency aircraft. Major increases in 1975 are to provide supply support and leased communications services for air traffic control and air navigation facilities.

(c) *Maintenance of traffic control system.*—This activity covers the direction and engineering services related to the establishment and improvement of facilities and equipment in the traffic control system; and technical operation and maintenance on navigation and traffic control aids. Major increases in 1975 are for the maintenance of new traffic control and navigation aids planned for commissioning.

(d) *Administration of flight standards program.*—This activity provides for: (1) Monitoring the accuracy of signals emitted from the air navigation aids; and (2) the establishment and enforcement of the civil air regulations which are designed to assure high standards of safety in aviation. Inspections are made and certificates issued for aircraft, airmen, aircraft operators, and air agencies which meet safety or competency requirements. This program also provides for the management, operation and

maintenance of agency aircraft used in facility flight inspection, development of flight procedures, and inspector flight training. Resources are also included under this activity for the conduct of the Federal air transportation security program.

(e) *Administration of medical programs.*—This activity covers the development of regulations governing the physical and mental fitness of airmen and other persons whose health affects safety in flight; the development and supervision of a health and medical program for agency personnel; the administration of an aviation medical research program, the projects costs of which are financed under Research, engineering and development and the Facilities, engineering and development appropriations; and the operation of the Civil Aeromedical Institute building.

(f) *Development direction.*—This activity covers the planning, direction, and evaluation of the engineering and development program and administrative support for the operation of the National Aviation Facilities Experimental Center at Atlantic City, N.J.

(g) *Administration of airports program.*—This activity provides for the administration of an airport planning grant program, a development assistance program for the improvement of public airports, and an airport certification program.

Object Classification (in thousands of dollars)

Identification code 21-20-1301-0-1-501	1973 actual	1974 est.	1975 est.	
FEDERAL AVIATION ADMINISTRATION				
Direct obligations:				
Personnel compensation:				
11.1	Permanent positions.....	809,173	885,786	936,999
11.3	Positions other than permanent.....	6,528	14,737	18,773
11.5	Other personnel compensation.....	48,745	51,979	54,918
11.8	Special personal services payments.....	631	650	693
		<hr/>	<hr/>	<hr/>
Total personnel compensation.....		865,077	953,152	1,011,383
12.1	Personnel benefits: Civilian.....	90,489	98,446	107,988
13.0	Benefits for former personnel.....	267	46	45
21.0	Travel and transportation of persons.....	22,698	30,478	33,255
22.0	Transportation of things.....	8,297	8,949	10,147
23.0	Rent, communications, and utilities.....	40,568	47,271	66,978
24.0	Printing and reproduction.....	4,476	3,755	4,283
25.0	Other services.....	61,769	50,343	48,964
26.0	Supplies and materials.....	35,308	37,737	38,770
31.0	Equipment.....	12,195	7,116	10,874
32.0	Lands and structures.....	211	103	119
42.0	Insurance claims and indemnities.....	95	72	63
		<hr/>	<hr/>	<hr/>
Subtotal.....		1,141,450	1,237,468	1,332,869
95.0	Quarters and subsistence charges.....	-889	-850	-851
		<hr/>	<hr/>	<hr/>
Total direct obligations.....		1,140,561	1,236,618	1,332,018
<hr/>				
Reimbursable obligations:				
Personnel compensation:				
11.1	Permanent positions.....	9,470	11,916	12,182
11.3	Positions other than permanent.....	90	112	85
11.5	Other personnel compensation.....	538	790	893
11.8	Special personal services payments.....	157	214	239
		<hr/>	<hr/>	<hr/>
Total personnel compensation.....		10,255	13,032	13,399
12.1	Personnel benefits: Civilian.....	1,005	1,504	1,663
21.0	Travel and transportation of persons.....	320	762	791
22.0	Transportation of things.....	162	357	213
23.0	Rent, communications, and utilities.....	422	409	414
24.0	Printing and reproduction.....	49	200	93
25.0	Other services.....	827	1,601	1,531
26.0	Supplies and materials.....	1,397	1,046	1,028
31.0	Equipment.....	69	262	220
41.0	Grants, subsidies, and contributions.....	-----	500	500
		<hr/>	<hr/>	<hr/>
Subtotal.....		14,506	19,673	19,852

## General and special funds—Continued

## OPERATIONS—Continued

## Object Classification (in thousands of dollars)—Continued

Identification code 21-20-1301-0-1-501	1973 actual	1974 est.	1975 est.
95.0 Quarters and subsistence charges.....	-7	-8	-8
Total reimbursable obligations.....	14,499	19,665	19,844
Total obligations, Federal Aviation Administration.....	1,155,060	1,256,283	1,351,862
ALLOCATION TO DEPARTMENT OF DEFENSE			
23.0 Rent, communications, and utilities....	42,347	49,671	53,482
99.0 Total obligations.....	1,197,407	1,305,954	1,405,344

## Personnel Summary

Direct:			
Total number of permanent positions.....	51,383	52,041	52,732
Full-time equivalent of other positions.....	995	1,393	1,565
Average paid employment.....	49,233	50,489	51,997
Average GS grade.....	10.9	11.0	11.0
Average GS salary.....	\$17,486	\$18,383	\$18,554
Average NM grade.....	11.0	11.2	11.2
Average NM salary.....	\$19,864	\$21,074	\$21,260
Average salary of ungraded positions.....	\$11,465	\$11,860	\$12,019
Reimbursable:			
Total number of permanent positions.....	719	714	650
Full-time equivalent of other positions.....	6	7	5
Average paid employment.....	562	667	648
Average GS grade.....	11.1	10.8	11.3
Average GS salary.....	\$17,481	\$17,697	\$19,118
Average FC grade.....	11.0	10.9	10.7
Average FC salary.....	\$24,259	\$25,955	\$26,249
Average salary of ungraded positions.....	\$10,114	\$11,029	\$11,610

## FACILITIES, ENGINEERING AND DEVELOPMENT

For necessary expenses of the Federal Aviation Administration, not otherwise provided for, and for acquisition and modernization of facilities and equipment and service testing in accordance with the provisions of the Federal Aviation Act (49 U.S.C. 1301-1542), including construction of experimental facilities and acquisition of necessary sites by lease or grant, **[\$11,500,000]** \$13,000,000, to remain available until expended: *Provided*, That there may be credited to this appropriation, funds received from States, counties, municipalities, other public authorities, and private sources, for expenses incurred for engineering and development. (*Federal Aviation Act of 1958, 49 U.S.C. 1301 et seq.; Department of Transportation and Related Agencies Appropriation Act, 1974.*)

## Program and Financing (in thousands of dollars)

Identification code 21-20-1303-0-1-501	1973 actual	1974 est.	1975 est.
<b>Program by activities:</b>			
Direct program:			
1. Engineering and development.....		11,500	11,241
2. Facilities and equipment.....			1,759
Total direct program.....		11,500	13,000
Reimbursable program:			
1. Engineering and development.....		280	280
10 Total obligations.....		11,780	13,280
<b>Financing:</b>			
11 Receipts and reimbursements from: Federal funds.....		-280	-280
40 Budget authority (appropriation)....		11,500	13,000

Relation of obligations to outlays:			
71 Obligations incurred, net.....		11,500	13,000
72 Obligated balance, start of year.....			3,500
74 Obligated balance, end of year.....		-3,500	-6,500
90 Outlays.....		8,000	10,000

1. *Engineering and development.*—(a) *Aircraft safety.*—This covers the development of standards, rules, regulations, and certification for an accident prevention program designed to promote flight safety of civil aircraft by assuring the design, flight performance characteristics, and airworthiness of aircraft. Development of such antihijacking devices as weapon and explosive detection systems and methods of reducing risk to life resulting from hijackings are also included. (b) *Environment.*—Principal efforts provided for under this subactivity are the development of data to support rule-making decisions, and development of certification standards and criteria to economically minimize the undesired environmental effects on the public. This effort includes a program to investigate ways to achieve significant engine noise reduction through improved design features. Also included is the study of the chemical reaction of engine exhausts in the stratosphere and its biological consequences on the earth's environment. The foregoing programs include funds for analyses and experimentations of the flying and handling qualities of various categories of STOL and VTOL aircraft to obtain criteria for originating or updating airworthiness and operational standards of these types of aircraft. The knowledge and data developed will enable the improvement of the current and future quiet short-haul system and lead to the issuance of new standards, certification criteria, and regulations. (c) *Aviation medicine.*—This subactivity provides for conducting an aero-medical engineering and development program to identify and eliminate those physical, physiological, and psychological factors which may jeopardize flight safety.

2. *Facilities and equipment.*—*Aircraft and related equipment.*—This provides for training equipment used primarily by flight inspectors in keeping abreast of the latest technology in the areas of their responsibility and for the purpose of maintaining proficiency in the performance of their duties. Procurement and modification of nonflight inspection aircraft, and improvement and replacement of navigation and communication equipment is included.

## Object Classification (in thousands of dollars)

Identification code 21-20-1303-0-1-501	1973 actual	1974 est.	1975 est.
Direct obligations:			
Personnel compensation:			
11.1 Permanent positions.....		3,557	3,658
11.5 Other personnel compensation.....		47	47
11.8 Special personal services payments.....		48	48
Total personnel compensation.....		3,652	3,753
12.1 Personnel benefits: Civilian.....		301	312
21.0 Travel and transportation of persons.....		151	164
22.0 Transportation of things.....		3	10
25.0 Other services.....		6,971	6,671
26.0 Supplies and materials.....		206	179
31.0 Equipment.....		216	1,911
Total direct obligations.....		11,500	13,000

Reimbursable obligations:			
Personnel compensation:			
11.1	Permanent positions .....	92	93
11.5	Other personnel compensation .....	2	2
	Total personnel compensation .....	94	95
12.1	Personnel benefits: Civilian .....	8	8
21.0	Travel and transportation of persons .....	1	1
25.0	Other services .....	152	151
26.0	Supplies and materials .....	25	25
	Total reimbursable obligations .....	280	280
99.0	Total obligations .....	11,780	13,280

**Personnel Summary**

Direct:			
	Total number of permanent positions .....	187	187
	Average paid employment .....	178	179
	Average GS grade .....	11.1	11.2
	Average GS salary .....	\$20,404	\$20,850
	Average salary of ungraded positions .....	\$10,997	\$11,323
Reimbursable:			
	Total number of permanent positions .....	6	6
	Average paid employment .....	6	6
	Average GS grade .....	10.2	10.2
	Average GS salary .....	\$15,593	\$15,825

**CIVIL SUPERSONIC AIRCRAFT DEVELOPMENT TERMINATION**

**Program and Financing (in thousands of dollars)**

Identification code 21-20-0106-0-1-501	1973 actual	1974 est.	1975 est.
<b>Program by activities:</b>			
1. Civil supersonic aircraft development termination .....	1,179	3,600	2,000
2. Civil supersonic aircraft development .....		800	975
10 Total obligations .....	1,179	4,400	2,975
<b>Financing:</b>			
17 Recovery of prior year obligations .....	-602		
21 Unobligated balance available, start of year .....	-10,765	-10,188	-5,788
24 Unobligated balance available, end of year .....	10,188	5,788	2,813
<b>Budget authority</b> .....			
Relation of obligations to outlays:			
71 Obligations incurred, net .....	577	4,400	2,975
72 Obligated balance, start of year .....	67,411	54,391	21,331
74 Obligated balance, end of year .....	-54,391	-21,331	-306
90 Outlays .....	13,599	37,460	24,000
Distribution of outlays by account:			
Civil supersonic aircraft development termination .....	2,103	5,000	24,000
Civil supersonic aircraft development .....	4,710	26,460	
Research and development .....	6,786	6,000	

This appropriation finances the termination of the supersonic transport development program. Included in these costs are payment of contractor claims and closeouts, airline refunds, and the necessary administrative costs incidental to the activities. It also finances completion of

certain technological programs which are regarded as having significant benefit to Government and private industry through advancements in aircraft technology.

**Object Classification (in thousands of dollars)**

Identification code 21-20-0106-0-1-501	1973 actual	1974 est.	1975 est.	
Personnel compensation:				
11.1	Permanent positions .....	693	393	359
11.3	Positions other than permanent .....	1		
11.5	Other personnel compensation .....		2	2
11.8	Special personal services payments .....	40	30	
	Total personnel compensation .....	734	425	361
12.1	Personnel benefits: Civilian .....	55	32	30
21.0	Travel and transportation of persons .....	30	57	31
22.0	Transportation of things .....	3		
23.0	Rent, communications, and utilities .....	9	10	10
24.0	Printing and reproduction .....		2	2
25.0	Other services .....	347	3,874	2,541
26.0	Supplies and materials .....	1		
99.0	Total obligations .....	1,179	4,400	2,975

**Personnel Summary**

Total number of permanent positions .....	34	18	16
Average paid employment .....	29	16	15
Average GS grade .....	12.1	11.9	11.6
Average GS salary .....	\$21,964	\$23,678	\$23,461

**FEDERAL PAYMENT TO THE AIRPORT AND AIRWAY TRUST FUND**

**Program and Financing (in thousands of dollars)**

Identification code 21-20-1306-0-1-501	1973 actual	1974 est.	1975 est.
<b>Program by activities:</b>			
10 Payment to Airport and airway trust fund (costs—obligations) (object class 25.0) .....	73,397		
<b>Financing:</b>			
40 Budget authority (appropriation) .....	73,397		
Relation of obligations to outlays:			
71 Obligations incurred, net .....	73,397		
90 Outlays .....	73,397		

The Airport and Airway Revenue Act of 1970 (title II of Public Law 91-258) establishes in the Treasury of the United States an Airport and airway trust fund. Section 208(b) of the act provides that all revenues from aviation user taxes are appropriated to the trust fund. Section 208(d) of the act authorizes additional appropriations to the trust fund as may be required to make expenditures for airport and airway activities conducted by the Federal Aviation Administration which are specifically described under section 208(f) of the act.

This account provided for an appropriation equal to the difference between tax revenues estimated to be collected by the Treasury and appropriations enacted by the Congress under the three operating accounts under the Airport and airway trust fund.

## General and special funds—Continued

## SAFETY REGULATION

## Program and Financing (in thousands of dollars)

Identification code 21-20-1307-0-1-501	1973 actual	1974 est.	1975 est.
<b>Program by activities:</b>			
10 Engineering and development (costs—obligations).....	4,225	636	-----
<b>Financing:</b>			
17 Recovery of prior year obligations.....	-440	-----	-----
21 Unobligated balance available, start of year.....	-4,421	-636	-----
24 Unobligated balance available, end of year.....	636	-----	-----
<b>Budget authority.....</b>			
<b>Relation of obligations to outlays:</b>			
71 Obligations incurred, net.....	3,785	636	-----
72 Obligated balance, start of year.....	22,084	5,118	654
74 Obligated balance, end of year.....	-5,118	-654	-----
90 Outlays.....	20,751	5,100	654

This account was phased out in 1973 and the current activities are reflected in the Operations and Facilities, engineering and development accounts.

## Object Classification (in thousands of dollars)

Identification code 21-20-1307-0-1-501	1973 actual	1974 est.	1975 est.
<b>Personnel compensation:</b>			
11.1 Permanent positions.....	1	-----	-----
11.3 Positions other than permanent.....	5	-----	-----
<b>Total personnel compensation.....</b>			
23.0 Rent, communications, and utilities.....	91	-----	-----
25.0 Other services.....	4,050	636	-----
26.0 Supplies and materials.....	75	-----	-----
31.0 Equipment.....	3	-----	-----
99.0 Total obligations.....	4,225	636	-----

## 【OPERATION AND MAINTENANCE,】 NATIONAL CAPITAL AIRPORTS

For expenses incident to the care, operation, maintenance, improvement, and protection of, and necessary expenses for construction at, the federally owned civil airports in the vicinity of the District of Columbia, including purchase of ten passenger motor vehicles for police type use, for replacement only; purchase, cleaning, and repair of uniforms; and arms and ammunition: 【\$14,400,000】 \$23,700,000, of which \$7,200,000 shall remain available until expended.

## 【CONSTRUCTION, NATIONAL CAPITAL AIRPORTS】

【For necessary expenses for construction at the federally owned civil airports in the vicinity of the District of Columbia, \$3,000,000, to remain available until June 30, 1976.】 (Federal Aviation Act of 1958, 49 U.S.C. 1301 et seq.; 54 Stat. 686 as amended by 61 Stat. 94 and 72 Stat. 731; 64 Stat. 770 as amended by 72 Stat. 354, 731; 54 Stat. 1030, 1039; Department of Transportation and Related Agencies Appropriation Act, 1974.)

## Program and Financing (in thousands of dollars)

Identification code 21-20-1332-0-1-501	1973 actual	1974 est.	1975 est.
<b>Program by activities:</b>			
<b>Direct program:</b>			
<b>1. Washington National Airport:</b>			
(a) Landing and operating area construction.....	1,862	2,542	404
(b) Other construction.....	547	344	555

(c) Operations and maintenance.....	5,426	7,256	8,186
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Subtotal.....	7,835	10,142	9,145
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## 2. Dulles International Airport:

(a) Landing and operating area construction.....	339	1,337	1,514
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(b) Other construction.....	846	1,432	1,472
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(c) Operations and maintenance.....	6,263	7,463	8,282
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Subtotal.....	7,448	10,232	11,268
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Total direct costs, funded.....	15,283	20,374	20,413
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Change in selected resources (undelivered orders).....	821	514	3,287
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Total direct obligations.....	16,104	20,888	23,700
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## Reimbursable program:

1. Washington National Airport.....	92	15	17
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2. Dulles International Airport.....	72	91	97
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Total reimbursable (costs—obligations).....	164	106	114
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10 Total obligations.....	16,268	20,994	23,814
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## Financing:

11 Receipts and reimbursements from Federal funds.....	-164	-106	-114
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21 Unobligated balance available, start of year.....	-8,435	-3,146	-----
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23 Unobligated balance transferred to other accounts.....	1,400	-----	-----
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24 Unobligated balance available, end of year.....	3,146	-----	-----
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25 Unobligated balance lapsing.....	50	-----	-----
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<b>Budget authority.....</b>	<b>12,265</b>	<b>17,742</b>	<b>23,700</b>
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## Budget authority:

40 Appropriation.....	14,865	17,400	23,700
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41 Transferred to other accounts.....	-2,600	-----	-----
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43 Appropriation (adjusted).....	12,265	17,400	23,700
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44.20 Proposed supplemental for civilian pay raises.....	-----	342	-----
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## Distribution of budget authority by account:

Operation and maintenance, National Capital Airports.....	12,265	14,742	-----
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Construction, National Capital Airports.....	-----	3,000	-----
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National Capital Airports.....	-----	-----	23,700
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## Relation of obligations to outlays:

71 Obligations incurred, net.....	16,104	20,888	23,700
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72 Obligated balance, start of year.....	3,306	4,205	5,741
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74 Obligated balance, end of year.....	-4,205	-5,741	-9,266
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77 Adjustments in expired accounts.....	34	-----	-----
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90 Outlays, excluding pay raise supplemental.....	15,239	19,032	20,153
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91.20 Outlays from civilian pay raise supplemental.....	-----	320	22
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## Distribution of outlays by account:

Operation and maintenance, National Capital Airports.....	11,511	14,542	-----
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Construction, National Capital Airports.....	3,728	4,810	-----
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National Capital Airports.....	-----	-----	20,175
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Operation of the federally owned Washington National and Dulles International Airports, which serve the National Capital Area, is conducted on a business basis with revenues derived from landing fees, concession activity, and lease arrangements deposited as receipts in the general fund of the Treasury. The direct operating costs and capital outlays are financed by direct appropriation.

All outlays for physical improvements are added to the airport's capital investment and will be subsequently recovered through fees and charges to the tenants and users of the airports, in accordance with established business practices.

The combined Washington National and Dulles International airport revenues from air carriers, tenants and concessionaires for 1975 is expected to exceed operating costs, before application of interest and depreciation, by \$7.9 million.

**Construction.**—These subactivities finance construction of major improvements to, and expansion of facilities at these airports to adequately, safely, and efficiently meet air travel needs of the public.

At Washington National Airport, funds are provided for overlay of taxiways, storm drainage improvements, modifications to the industrial waste treatment plant, roadway improvements, development of a master plan, and improvement of the airport appearance for the bicentennial celebration in 1976.

At Dulles International Airport, funds are provided for enlarging the jet ramp and related support facilities, expansion of public parking, improving service roads, providing utilities to the north commercial area and office building, and replacement of airfield panels.

**Operation and maintenance.**—This subactivity finances maintenance, operations, management, and minor capital outlay costs for equipment and facility projects.

The following table reflects increase in activity at the airports:

	1973	1974	1975
<b>Washington National Airport:</b>			
Passengers.....	11,384,847	12,202,000	13,450,000
Air operations.....	332,981	338,200	349,000
Air cargo (thousand pounds):			
Express.....	19,314	20,800	23,000
Freight.....	93,728	102,400	113,000
Mail.....	83,361	91,400	101,000
<b>Dulles International Airport:</b>			
Passengers.....	2,547,524	2,912,000	3,285,000
Domestic.....	2,047,068	2,324,000	2,626,000
International.....	500,456	588,000	659,000
Air operations.....	207,547	211,300	214,200
Air cargo (thousand pounds):			
Express.....	1,141	1,100	1,200
Freight.....	52,769	57,100	61,200
Mail.....	26,996	29,400	31,400

**Object Classification (in thousands of dollars)**

Identification code 21-20-1332-0-1-501	1973 actual	1974 est.	1975 est.
<b>FEDERAL AVIATION ADMINISTRATION</b>			
Direct obligations:			
Personnel compensation:			
11.1 Permanent positions.....	7,321	8,135	9,821
11.3 Positions other than permanent.....	49	37	45
11.5 Other personnel compensation.....	720	830	927
Total personnel compensation.....	8,090	9,002	10,793
12.1 Personnel benefits: Civilian.....	703	775	922
21.0 Travel and transportation of persons.....	21	29	34
22.0 Transportation of things.....	6	8	9
23.0 Rent, communications, and utilities.....	1,054	1,198	1,355
24.0 Printing and reproduction.....	2	6	9
25.0 Other services.....	559	1,466	1,274
26.0 Supplies and materials.....	824	906	992
31.0 Equipment.....	426	944	756
32.0 Lands and structures.....	3,567	5,750	4,269
42.0 Insurance claims and indemnities.....	2		
<b>Total costs, funded.....</b>	<b>15,254</b>	<b>20,084</b>	<b>20,413</b>

94.0 Change in selected resources.....	821	514	3,287
Total direct obligations.....	<b>16,075</b>	<b>20,598</b>	<b>23,700</b>
Reimbursable obligations:			
23.0 Rent, communications, and utilities.....	27	33	38
26.0 Supplies and materials.....	119	41	42
31.0 Equipment.....	18	32	34
Total reimbursable obligations.....	164	106	114
Total obligations, Federal Aviation Administration.....	16,239	20,704	23,814
<b>ALLOCATION ACCOUNTS</b>			
32.0 Lands and structures.....	29	290	
99.0 Total obligations.....	16,268	20,994	23,814

Obligations are distributed as follows:

Federal Aviation Administration.....	16,239	20,704	23,814
General Services Administration.....	29		
Federal Highway Administration.....		290	

**Personnel Summary**

Total number of permanent positions.....	740	850	844
Full-time equivalent of other positions.....	8	7	8
Average paid employment.....	655	711	802
Average GS grade.....	7.3	6.8	7.6
Average GS salary.....	\$12,702	\$11,969	\$13,508
Average salary of ungraded positions.....	\$9,981	\$10,866	\$12,031

**UNITED STATES INTERNATIONAL AERONAUTICAL EXPOSITION**

**Program and Financing (in thousands of dollars)**

Identification code 21-20-1302-0-1-501	1973 actual	1974 est.	1975 est.
<b>Program by activities:</b>			
10 U.S. International Aeronautical Exposition (costs—obligations).....	383	548	
<b>Financing:</b>			
14 Receipts and reimbursements from: Non-Federal sources.....	-645	-60	
21 Unobligated balance available, start of year.....	-226	-488	
24 Unobligated balance available, end of year.....	488		
<b>Budget authority</b>			
Relation of obligations to outlays:			
71 Obligations incurred, net.....	-262	488	
72 Obligated balance, start of year.....	1,267	7	
74 Obligated balance, end of year.....	-7		
90 Outlays.....	998	495	

This exposition was concluded.

**Object Classification (in thousands of dollars)**

Identification code 21-20-1302-0-1-501	1973 actual	1974 est.	1975 est.
Direct obligations:			
22.0 Transportation of things.....	8		
23.0 Rent, communications, and utilities.....	36		
25.0 Other services.....		488	
<b>Total direct obligations.....</b>	<b>44</b>	<b>488</b>	

## General and special funds—Continued

## UNITED STATES INTERNATIONAL AERONAUTICAL EXPOSITION—Con.

## Object Classification (in thousands of dollars)—Continued

Identification code 21-20-1302-0-1-501	1973 actual	1974 est.	1975 est.
Reimbursable obligations:			
21.0 Travel and transportation of persons..	3	-----	-----
23.0 Rent, communications, and utilities...	8	-----	-----
25.0 Other services.....	304	60	-----
26.0 Supplies and materials.....	23	-----	-----
42.0 Insurance claims and indemnities.....	1	-----	-----
Total reimbursable obligations.....	339	60	-----
99.0 Total obligations.....	383	548	-----

## Public enterprise funds:

## AVIATION WAR RISK INSURANCE REVOLVING FUND

The Secretary of Transportation is hereby authorized to make such expenditures, within the limits of funds available pursuant to section 1306 of the Act of August 23, 1958 (49 U.S.C. 1536), and in accordance with section 104 of the Government Corporation Control Act, as amended (31 U.S.C. 849), as may be necessary in carrying out the programs set forth in the budget for the current fiscal year for aviation war risk insurance activities under said Act. (*Department of Transportation Act, 49 U.S.C. 1651 et seq.; 49 U.S.C. 1536; 72 Stat. 800-806; Department of Transportation and Related Agencies Appropriation Act, 1974.*)

## Program and Financing (in thousands of dollars)

Identification code 21-20-4120-0-3-501	1973 actual	1974 est.	1975 est.
Program by activities:			
10 Administrative expenses (costs—obligations).....	45	52	52
Financing:			
14 Receipts and reimbursements from: Non-Federal sources.....	-2,161	-27	-27
21 Unobligated balance available, start of year.....	-10,556	-12,672	-12,647
24 Unobligated balance available, end of year.....	12,672	12,647	12,622
Budget authority.....			
Relation of obligations to outlays:			
71 Obligations incurred, net.....	-2,116	25	25
72 Receivables in excess of obligations, start of year.....	-4,102	-4,561	-4,561
74 Receivables in excess of obligations, end of year.....	4,561	4,561	4,561
90 Outlays.....	-1,657	25	25

The fund is available to provide premium aviation war risk hull insurance, whenever such insurance is not available commercially, to U.S. international air carriers. Premium binders are also issued to cover aircraft, persons, and property and will become war risk insurance in wartime and in situations short of war; policies covering aircraft, persons, and property which become active insurance upon issuance are available to certain civil air carriers in connection with Government contract operations. Administrative costs are out of fee receipts (49 U.S.C. 1531, as amended; 75 Stat. 210). The reduction in receipts is a result of lower requirements for Government provided war risk insurance to air carriers. War risk insurance is now available to air carriers on the commercial market.

Unfunded contingent liability as of October 31, 1973, is estimated at \$41.0 billion. This amount includes hull insurance and personal and property liability on approximately 406 aircraft insured under this program.

## Revenue and Expense (in thousands of dollars)

	1973 actual	1974 est.	1975 est.
Administrative expenses:			
Revenue.....	2,161	27	27
Expense.....	-45	-52	-52
Net operating income or loss.....	2,116	-25	-25

## Financial Condition (in thousands of dollars)

	1972 actual	1973 actual	1974 est.	1975 est.
Assets:				
Treasury balance.....	10,556	12,672	12,647	12,622
Government equity:				
Retained earnings.....	10,556	12,672	12,647	12,622

## Analysis of Changes in Government Equity (in thousands of dollars)

	1973 actual	1974 est.	1975 est.
Retained earnings:			
Start of year.....	10,556	12,672	12,647
Net income for year.....	2,116	-25	-25
Total Government equity (end of year).....	12,672	12,647	12,622

## Object Classification (in thousands of dollars)

Identification code 21-20-4120-0-3-501	1973 actual	1974 est.	1975 est.
11.1 Personnel compensation: Permanent positions.....			
	41	43	44
12.1 Personnel benefits: Civilian.....			
	3	3	3
21.0 Travel and transportation of persons.....			
	1	4	3
24.0 Printing and reproduction.....			
		1	1
26.0 Supplies and materials.....			
		1	1
99.0 Total obligations.....	45	52	52

## Personnel Summary

Total number of permanent positions.....	2	2	2
Average paid employment.....	2	2	2
Average GS grade.....	11.0	11.0	11.0
Average GS salary.....	\$20,664	\$21,552	\$22,286

## Intragovernmental funds:

## CONSOLIDATED WORKING FUND, INTEGRATED GRANT ADMINISTRATION PROGRAM

## Program and Financing (in thousands of dollars)

Identification code 21-20-3924-0-4-501	1973 actual	1974 est.	1975 est.
Relation of obligations to outlays:			
71 Obligations incurred, net.....	-----	-----	-----
72 Obligated balance, start of year.....	-----	2	2
74 Obligated balance, end of year.....	-2	-2	-2
90 Outlays.....	-2	-----	-----



*Trust Funds*

**AIRPORT AND AIRWAY TRUST FUND**

**Amounts Available for Appropriation** (in thousands of dollars)

	1973 actual	1974 est.	1975 est.
Unappropriated balance, start of year	227,253	577,914	916,819
Revenue: User taxes	758,159	851,000	951,000
Federal payment to Airport and airway trust fund	73,397		
Proposed legislation			821,683
<b>Total available for appropriation</b>	<b>1,058,809</b>	<b>1,428,914</b>	<b>2,689,502</b>
<b>Appropriations:</b>			
Facilities and equipment	-302,650	-250,000	-250,000
Proposed legislation			-1,759
Research, engineering, and development	-66,000	-62,095	-70,000
Proposed legislation			-11,241
Grants-in-aid for airports:			
Appropriation	-15,000		-13,000
Appropriation to liquidate contract authority	-100,000	-200,000	-280,000
Operations, proposed legislation			-1,385,500
<b>Total appropriations</b>	<b>-483,650</b>	<b>-512,095</b>	<b>-2,011,500</b>
Adjustment in expired accounts returned to unappropriated receipts	2,755		
Unappropriated balance, end of year	577,914	916,819	678,002

The Airport and Airway Revenue Act of 1970 (Public Law 91-258, 84 Stat. 219), provides for the payment of revenue derived from passenger ticket taxes and other user taxes into the airport and airway trust fund. Appropriations are then made from the fund for Federal airport and airway expenditures. If insufficient funds are available in the trust fund to meet all commitments and legislative reserves (Public Law 92-174), funds are transferred from the general fund to make up the deficiency.

Legislation is being proposed to provide for the funding of FAA operating expenses from the trust fund with safeguards which will assure funding for all programs authorized by the Airport and Airway Development Act of 1970, as amended. The legislation will also provide for: A permanent Federal payment into the trust fund for military and civil government system use and Federal regulatory and certain administrative activities; and an interim payment to fill the gap between user fees and their appropriate share of costs. The proposal will also include increased user fees, which are not reflected in this table.

The status of the fund is as follows (in thousands of dollars):

	1973 actual	1974 estimate	1975 estimate
Unexpended balance brought forward:			
Balance of fund at start of year	1,058,347	1,190,696	1,469,571
Cash income during the year:			
Government receipts:			
From excise taxes:			
Passenger ticket tax	608,683	697,000	784,000
Waybill tax	36,417	39,000	44,000
Fuel tax	47,133	43,000	45,000
International passenger tax	47,451	52,000	57,000
Aircraft use tax	18,327	19,000	20,000
Aircraft tires and tubes tax	1,780	1,000	1,000
Refunds of taxes	-1,632		
Intrabudgetary transactions: Federal payment from general fund	73,397		
Proposed legislation			821,683
<b>Total annual income</b>	<b>831,556</b>	<b>851,000</b>	<b>1,772,683</b>

Cash outgo during the year:

Federal Aviation Administration:			
Grants-in-aid for airports	232,346	234,000	290,000
Facilities and equipment	321,768	265,000	320,000
Proposed legislation			1,000
Research, engineering, and development	66,663	68,000	71,000
Proposed legislation			5,500
Operations	77,354	5,109	
Proposed legislation			1,271,096
Aviation Advisory Commission	1,075	16	
<b>Total annual outgo</b>	<b>699,206</b>	<b>572,125</b>	<b>1,958,596</b>
Unexpended balance carried forward:			
Balance of fund at end of year	1,190,696	1,469,571	1,283,658
Commitment against unexpended balances:			
Appropriated but not expended	-612,784	-552,754	-605,658
Committed to future liquidating cash appropriations:			
To liquidate outstanding obligations (contract authority)	-404,601	-454,601	-484,601
To reserve funds equivalent to cumulative shortfalls below minimum annual obligation levels (Public Law 92-174)	-183,399	-193,399	-193,399
Uncommitted balance end of year	1-10,088	268,817	

<sup>1</sup> Represents shortfall from estimated receipts reported after close of fiscal year.

**GRANTS-IN-AID FOR AIRPORTS (AIRPORT AND AIRWAY TRUST FUND)**

For grants-in-aid for airport planning pursuant to section 13 of Public Law 91-258, and for liquidation of obligations incurred for airport development under authority contained in section 14 of Public Law 91-258, as amended, to be derived from the Airport and Airway Trust Fund and to remain available until expended, [ \$200,000,000 ] \$293,000,000, of which \$13,000,000 shall be for airport planning grants. (Airport and Airway Development Act of 1970, 49 U.S.C. 1701; Department of Transportation and Related Agencies Appropriation Act, 1974.)

**Program and Financing** (in thousands of dollars)

Identification code 21-20-8106-0-7-501	1973 actual	1974 est.	1975 est.
<b>Program by activities:</b>			
1. Grants for planning	9,552	13,000	15,000
2. Grants for construction (ADAP)	206,601	300,000	310,000
10 Total obligations (object class 41.0)	216,153	313,000	325,000
<b>Financing:</b>			
17 Recovery of prior year obligations	-2,252		
Unobligated balance available, start of year:			
21.40 Appropriation	-63,306	-71,006	-8,006
21.49 Contract authority	-390,000	-803,399	-503,399
Unobligated balance available, end of year:			
24.40 Appropriation	71,006	8,006	6,006
24.49 Contract authority	803,399	503,399	193,399
25 Unobligated balance lapsing		50,000	
<b>Budget authority</b>	<b>635,000</b>		<b>13,000</b>
<b>Budget authority:</b>			
40 Appropriation	115,000	200,000	293,000
40.49 Portion applied to liquidate contract authority	-100,000	-200,000	-280,000
43 <b>Appropriation (adjusted)</b>	<b>15,000</b>		<b>13,000</b>
49 <b>Contract authority</b>	<b>620,000</b>		
Relation of obligations to outlays:			
71 Obligations incurred, net	213,901	313,000	325,000

## GRANTS-IN-AID FOR AIRPORTS (AIRPORT AND AIRWAY TRUST FUND)—Continued

## Program and Financing (in thousands of dollars)—Continued

Identification code 21-20-8106-0-7-501	1973 actual	1974 est.	1975 est.
Obligated balance, start of year:			
72.40 Appropriation.....	129,899	4,853	33,853
72.49 Contract authority.....	298,000	404,601	454,601
Obligated balance, end of year:			
74.40 Appropriation.....	-4,853	-33,853	-38,853
74.49 Contract authority.....	-404,601	-454,601	-484,601
90 Outlays.....	232,346	234,000	290,000
Status of Unfunded Contract Authority (in thousands of dollars)			
Unfunded balance, start of year.....	688,000	1,208,000	958,000
Contract authority.....	620,000		
Unobligated balance lapsing.....		-50,000	
Unfunded balance, end of year.....	-1,208,000	-958,000	-678,000
Appropriation to liquidate contract authority.....	100,000	200,000	280,000

Airport grants are available for landing area improvements at air carrier and general aviation airports and for State, regional, and local airport master planning. In 1975 \$275 million of the \$310 million available for construction grants will be allocated to air carrier airports for projects such as runway, taxiway, and apron improvements; reimbursement for land purchases; new land purchases; runway lighting; antihijack equipment purchases; and construction of firehouses. The remaining \$35 million is available for projects at general aviation airports.

## FACILITIES AND EQUIPMENT (AIRPORT AND AIRWAY TRUST FUND)

For necessary expenses, not otherwise [provided,] provided for; for acquisition, establishment, and improvement by contract or purchase, and hire of air navigation and experimental facilities, including initial acquisition of necessary sites by lease or grant; engineering and service testing including construction of test facilities and acquisition of necessary sites by lease or grant; construction and furnishing of quarters and related accommodations for officers and employees of the Federal Aviation Administration stationed at remote localities where such accommodations are not available, and purchase of [seventeen] six aircraft; \$250,000,000, to be derived from the Airport and Airway Trust Fund, to remain available until [June 30, 1976] expended: Provided, That there may be credited to this appropriation funds received from States, counties, municipalities, other public authorities, and private sources, for expenses incurred in the establishment and modernization of air navigation facilities: Provided further, That no part of the foregoing appropriation shall be available for the construction of a new wind tunnel, or to purchase any land for or in connection with the National Aviation Facilities Experimental Center. (Federal Aviation Act of 1958, 49 U.S.C. 1301 et seq.; 49 U.S.C. 1507; 49 U.S.C. 1151-1160; Airport and Airway Development Act of 1970, 49 U.S.C. 1701; Department of Transportation and Related Agencies Appropriation Act, 1974.)

## Program and Financing (in thousands of dollars)

Identification code 21-20-8107-0-7-501	1973 actual	1974 est.	1975 est.
Program by activities:			
Direct program:			
1. Air route traffic control centers.....	94,891	82,708	91,450
2. Airport traffic control towers.....	58,254	92,532	86,403
3. Flight service stations.....	3,163	6,846	26,330
4. Air navigation facilities.....	37,564	36,748	61,345
5. Housing, utilities, and miscellaneous facilities.....	3,744	14,437	13,372
6. Aircraft and related equipment.....	10,833	41,900	18,500

## 7. Development, test, and evaluation facilities.....

	1,500	4,829	2,600
Total direct program.....	209,949	280,000	300,000
Reimbursable program:			
1. Air route traffic control centers.....	12,803	6,537	4,059
2. Airport traffic control towers.....	1,471	3,660	3,690
4. Air navigation facilities.....	2,694	2,091	3,690
5. Housing, utilities, and miscellaneous facilities.....	33	787	861
Total reimbursable program....	17,001	13,075	12,300
10 Total obligations.....	226,950	293,075	312,300
Financing:			
Receipts and reimbursements from:			
11 Federal funds.....	-2,692	-6,295	-6,572
14 Non-Federal sources.....	-14,309	-6,780	-5,728
21 Unobligated balance available, start of year	-199,218	-291,919	-261,919
24 Unobligated balance available, end of year	291,919	261,919	211,919
40 Budget authority (appropriation)....	302,650	250,000	250,000
Relation of obligations to outlays:			
71 Obligations incurred, net.....	209,949	280,000	300,000
72 Obligated balance, start of year.....	314,946	203,127	218,127
74 Obligated balance, end of year.....	-203,127	-218,127	-198,127
90 Outlays.....	321,768	265,000	320,000

Under this appropriation, the Federal airway system is improved by the installation of new equipment and the construction and modernization of facilities to keep pace with aeronautical activity. The 1975 program provides for the continuation and enhancement of major efforts already underway to provide an automation capability in the air traffic control system as well as to assure and improve the performance levels of installed systems. Operating costs of facilities procured under this appropriation are financed under the Operations appropriation.

1. *Air route traffic control centers.*—(a) Long range radar provides FAA air traffic controllers with information on aircraft positions, at distances up to 185 miles, (b) automation equipment covers computers and other devices which aid controllers in handling en route air traffic, (c) other center facilities cover the installation of equipment to provide communications and related services.

2. *Airport traffic control towers.*—(a) Terminal area radar aids traffic control in the vicinity of airports by displaying aircraft positions at distances up to 60 miles, (b) terminal area automation covers computers and other devices which aid controllers in handling terminal air traffic, (c) other tower facilities cover the establishment, improvement and relocation of airport traffic control tower facilities.

3. *Flight service stations.*—(a) Domestic flight service stations and associated facilities provide flight assistance service to pilots, (b) international flight service stations provide long-distance communications for transoceanic flights.

4. *Air navigation facilities.*—(a) Very high frequency omni-directional radio ranges equipped with tactical air navigation capabilities (VORTAC) are standard short-range navigation aids used to define airways and air routes and to provide distance and direction information to pilots, (b) low- and medium-frequency facilities include radio beacons and ranges which provide pilots with direction and weather information, (c) instrument landing systems provide pilots with direction, distance, and glide slope information necessary for making safe approaches to

runways under poor visibility conditions, (d) visual aids consist primarily of lighting aids which also assist the pilot in making final approaches to airport runways, particularly in areas where terrain or other environmental factors cause potential hazards to safe landings.

5. *Housing, utilities, and miscellaneous facilities.*—This section includes general support facilities.

6. *Aircraft and related equipment.*—This activity provides for facility flight inspection, aircraft, avionics, and related training equipment to inspect the accuracy and other characteristics of navigation and traffic control aids from the air.

7. *Development, test, and evaluation facilities.*—This activity provides for the construction and improvement of plant and facilities at the National Aviation Facilities Experimental Center in Atlantic City, N.J. It also includes the procurement of capital items of equipment for use in the engineering and development program.

Object Classification (in thousands of dollars)

Identification code 21-20-8107-0-7-501	1973 actual	1974 est.	1975 est.
<b>Direct obligations:</b>			
<b>Personnel compensation:</b>			
11.1 Permanent positions	30,266	30,210	23,014
11.3 Positions other than permanent	141	401	560
11.5 Other personnel compensation	2,501	3,355	2,894
11.8 Special personal services payments	105	64	
<b>Total personnel compensation</b>	<b>33,013</b>	<b>34,030</b>	<b>26,468</b>
12.1 Personnel benefits: Civilian	3,025	2,778	2,052
21.0 Travel and transportation of persons	4,232	5,307	4,793
22.0 Transportation of things	1,422	801	827
23.0 Rent, communications, and utilities	2,368	1,612	567
24.0 Printing and reproduction	168	130	152
25.0 Other services	39,801	47,904	14,318
26.0 Supplies and materials	6,408	8,394	8,151
31.0 Equipment	88,792	145,587	193,175
32.0 Lands and structures	30,631	33,457	49,497
41.0 Grants, subsidies, and contributions	87		
42.0 Insurance claims and indemnities	2		
<b>Total direct obligations</b>	<b>209,949</b>	<b>280,000</b>	<b>300,000</b>
<b>Reimbursable obligations:</b>			
<b>Personnel compensation:</b>			
11.1 Permanent positions	531	970	923
11.5 Other personnel compensation	11	9	8
11.8 Special personal services payments	42		
<b>Total personnel compensation</b>	<b>584</b>	<b>979</b>	<b>931</b>
12.1 Personnel benefits: Civilian	18	83	79
21.0 Travel and transportation of persons	95	114	161
22.0 Transportation of things	69	23	26
23.0 Rent, communications, and utilities	1	23	34
24.0 Printing and reproduction		7	10
25.0 Other services	1,688	1,830	411
26.0 Supplies and materials	235	616	180
31.0 Equipment	13,633	8,408	9,268
32.0 Lands and structures	678	992	1,200
<b>Total reimbursable obligations</b>	<b>17,001</b>	<b>13,075</b>	<b>12,300</b>
<b>99.0 Total obligations</b>	<b>226,950</b>	<b>293,075</b>	<b>312,300</b>

Personnel Summary

<b>Direct:</b>			
Total number of permanent positions	2,122	1,961	1,452
Full-time equivalent of other positions	9	29	38
Average paid employment	1,870	1,844	1,421
Average GS grade	10.1	10.3	10.3
Average GS salary	\$15,891	\$16,837	\$16,459
Average salary of ungraded positions	\$11,784	\$11,951	\$12,146
<b>Reimbursable:</b>			
Total number of permanent positions	96	64	60
Average paid employment	42	63	60

Average GS grade	9.8	10.5	10.5
Average GS salary	\$13,806	\$15,918	\$16,019
Average salary of ungraded positions	\$10,799	\$10,900	\$10,850

RESEARCH, ENGINEERING AND DEVELOPMENT (AIRPORT AND AIRWAY TRUST FUND)

For necessary expenses, not otherwise provided, for research, engineering and development in accordance with the provisions of the Federal Aviation Act (49 U.S.C. 1301-1542), including construction of experimental facilities and acquisition of necessary sites by lease or grant; **[\$62,095,000]** \$70,000,000, to be derived from the Airport and Airway Trust Fund, to remain available until expended: *Provided*, That there may be credited to this appropriation funds received from States, counties, municipalities, other public authorities, and private sources, for expenses incurred for research, engineering and development. (*Federal Aviation Act of 1958, 49 U.S.C. 1301 et seq.; Airport and Airway Development Act of 1970, 49 U.S.C. 1701; Department of Transportation and Related Agencies Appropriation Act, 1974.*)

Program and Financing (in thousands of dollars)

Identification code 21-20-8108-0-7-501	1973 actual	1974 est.	1975 est.
<b>Program by activities:</b>			
<b>Direct program:</b>			
1. Air traffic control	36,995	45,783	53,260
2. Navigation	16,514	23,570	13,975
3. Aviation weather	1,497	2,265	1,765
4. Aviation medicine	1,098	1,241	1,000
<b>Total direct program</b>	<b>56,104</b>	<b>72,859</b>	<b>70,000</b>
<b>Reimbursable program:</b>			
1. Air traffic control	296	600	600
2. Navigation		100	90
<b>Total reimbursable program</b>	<b>296</b>	<b>700</b>	<b>690</b>
10 <b>Total obligations</b>	<b>56,400</b>	<b>73,559</b>	<b>70,690</b>
<b>Financing:</b>			
11 Receipts and reimbursements from: Federal funds	-296	-700	-690
21 Unobligated balance available, start of year	-868	-10,764	
24 Unobligated balance available, end of year	10,764		
<b>40 Budget authority (appropriation)</b>	<b>66,000</b>	<b>62,095</b>	<b>70,000</b>
<b>Relation of obligations to outlays:</b>			
71 Obligations incurred, net	56,104	72,859	70,000
72 Obligated balance, start of year	36,549	25,990	30,849
74 Obligated balance, end of year	-25,990	-30,849	-29,849
90 <b>Outlays</b>	<b>66,663</b>	<b>68,000</b>	<b>71,000</b>

1. *Air traffic control.*—This provides for incremental system improvements and the major upgrading of those systems required to perform modern traffic control functions. These include the surveillance of aircraft by tracking radars and control center processing of flight information received from pilots, airline dispatchers, flight service stations, and the surveillance system through a national communications network. The high-speed, or realtime, computerized processing of this data for traffic controllers is the key to increasing system capacity. This traffic control program also provides for increasing the capacity of major airports to safely and efficiently handle larger, faster passenger aircraft. These increases in airport capacity will be achieved by the development of new, computerized airport traffic control systems which will enable more efficient metering and spacing of terminal traffic under all weather conditions.

2. *Navigation.*—This provides for the development of ground-based systems which insure the precision naviga-

RESEARCH, ENGINEERING AND DEVELOPMENT (AIRPORT AND AIRWAY TRUST FUND)—Continued

tion of aircraft. This capability ranks in importance with the radar surveillance of aircraft in the effort to increase system capacity. It requires the development of new omnirange stations and sophisticated landing systems capable of handling increased air traffic in adverse weather conditions.

3. *Aviation weather.*—This provides for a program, coordinated with the Departments of Defense and Commerce, to modernize the acquisition, processing, dissemination and display of weather information tailored to the needs of aviation users.

4. *Aviation medicine.*—This provides for conducting aeromedical research directed toward identifying and eliminating those physiological and psychological factors inimical to personnel engaged in operating the traffic control system.

Object Classification (in thousands of dollars)

Identification code 21-20-8108-0-7-501	1973 actual	1974 est.	1975 est.
<b>Direct program:</b>			
<b>Personnel compensation:</b>			
11.1 Permanent positions	8,423	11,652	18,513
11.3 Positions other than permanent	374	637	632
11.5 Other personnel compensation	115	279	592
11.8 Special personal services payments	64	112	156
<b>Total personnel compensation</b>	<b>8,976</b>	<b>12,680</b>	<b>19,893</b>
12.1 Personnel benefits: Civilian	771	1,056	1,727
21.0 Travel and transportation of persons	454	704	1,068
22.0 Transportation of things	67	45	59
23.0 Rent, communications, and utilities	122	49	416
24.0 Printing and reproduction	77	122	107
25.0 Other services	43,410	56,825	45,643
26.0 Supplies and materials	1,121	1,213	900
31.0 Equipment	1,106	165	187
<b>Total direct obligations</b>	<b>56,104</b>	<b>72,859</b>	<b>70,000</b>
<b>Reimbursable program:</b>			
<b>Personnel compensation:</b>			
11.1 Permanent positions	50		
11.8 Special personal services payments	1		
<b>Total personnel compensation</b>	<b>51</b>		
12.1 Personnel benefits: Civilian	4		
25.0 Other services	216	700	690
26.0 Supplies and materials	1		
31.0 Equipment	1		
32.0 Lands and structures	23		
<b>Total obligations, reimbursable</b>	<b>296</b>	<b>700</b>	<b>690</b>
99.0 <b>Total obligations</b>	<b>56,400</b>	<b>73,559</b>	<b>70,690</b>

Personnel Summary

<b>Direct:</b>			
Total number of permanent positions	493	643	945
Full-time equivalent of other positions	58	88	86
Average paid employment	532	686	1,082
Average GS grade	11.1	10.8	11.0
Average GS salary	\$19,283	\$20,130	\$20,739
Average salary of ungraded positions	\$11,269	\$11,283	\$11,712
<b>Reimbursable:</b>			
Average paid employment	3	0	0

OPERATIONS (AIRPORT AND AIRWAY TRUST FUND)

Program and Financing (in thousands of dollars)

Identification code 21-20-8104-0-7-501	1973 actual	1974 est.	1975 est
<b>Relation of obligations to outlays:</b>			
71 Obligations incurred, net			
72 Obligated balance, start of year	85,153	5,109	
74 Obligated balance, end of year	-5,109		
77 Adjustments in expired accounts	-2,690		
90 <b>Outlays</b>	<b>77,354</b>	<b>5,109</b>	

Activities from this trust fund account were transferred to the Federal funds operations account in 1973. A legislative proposal is being made to shift operations funding back into the trust fund.

FEDERAL HIGHWAY ADMINISTRATION

Title 23, U.S.C. ("Highways") and other supporting legislation provide authority for the various programs of the Federal Highway Administration designed to secure and develop national highway systems.

In summary, the 1975 budget estimate contemplates \$6.6 billion in budget authority, \$4.8 billion in obligations, and \$4.9 billion in outlays.

Obligations incurred provide the best measure of program activity in the various accounts of the Federal Highway Administration. The following table compares 1975 obligations with those of prior years:

Program level	[In millions of dollars]		
	1973	1974	1975
Federal-aid highways	4,489.1	4,433.5	4,600.0
(Interstate)	<sup>1</sup> (2,958.2)	<sup>1</sup> (2,600.0)	(2,500.0)
(Rural transportation program)	(651.8)	(647.1)	(675.0)
(Urban transportation program)	(507.5)	(800.0)	(875.0)
(Safety programs)	(53.0)	(75.0)	(250.0)
(Other)	(318.6)	(311.4)	(300.0)
Motor carrier safety	4.8	5.9	6.3
Highway beautification	38.7	50.1	50.0
Highway-related safety grants	12.9	13.0	15.0
Rail crossings—demonstration projects	2.2	21.7	12.6
Railroad highway crossings—demonstration program		6.0	
Territorial highways	3.9	4.2	4.6
Darien Gap Highway	7.9	17.7	35.0
Right-of-way revolving fund	47.7	48.0	45.0
Rural highway public transportation demonstration program			10.0
Baltimore-Washington Parkway	2.5		10.7
Inter-American Highway		3.0	
Miscellaneous items	5.2	16.6	11.0
<b>Total obligations</b>	<b>4,614.9</b>	<b>4,619.7</b>	<b>4,800.3</b>

<sup>1</sup> Includes \$325 million for advanced construction of Interstate in 1973; excludes that amount in 1974.

Federal Funds

General and special funds:

[SALARIES AND EXPENSES]

[For necessary expenses, not otherwise provided, as authorized by law, of the Federal Highway Administration, \$12,800,000, of which \$7,500,000 shall be derived from the Highway Trust Fund, together with not to exceed \$101,900,000 to be transferred from the appropriation for "Federal-aid highways (trust fund)": *Provided,*

That not to exceed \$23,600,000 of the amount provided herein shall remain available until expended. (Department of Transportation and Related Agencies Appropriation Act, 1974.)

**Program and Financing (in thousands of dollars)**

Identification code 21-25-0500-0-1-503	1973 actual	1974 est.	1975 est.
<b>Program by activities:</b>			
1. Program direction and coordination:			
(a) Executive direction	895	1,153	-----
(b) Legal services	1,543	1,710	-----
(c) Program review and investigation	4,954	5,472	-----
(d) Public affairs	195	209	-----
(e) Civil rights	1,297	1,605	-----
2. General program support:			
(a) Program and highway planning	7,749	10,413	-----
(b) Research and development	9,598	19,043	464
(c) Administrative support	16,641	17,695	-----
3. Highway programs:			
(a) Engineering and traffic operations	5,737	6,843	-----
(b) Right-of-way and environment	2,022	2,228	-----
(c) Field operations	34,433	39,485	-----
4. Motor carrier and highway safety:			
(a) Motor carrier safety	4,766	5,930	13
(b) Highway safety	2,126	8,652	-----
5. Training programs:			
(a) Professional training	2,264	3,574	-----
(b) National Highway Institute	464	1,241	-----
(c) Construction skill training	3,379	4,621	-----
Total program costs, funded	98,063	129,874	477
Change in selected resources (undelivered orders)	14,335	-----	-477
10 Total obligations	112,398	129,874	-----
<b>Financing:</b>			
Receipts and reimbursements from:			
11 Federal funds	-2,799	-3,302	-----
13 Trust funds	-101,527	-116,875	-----
21 Unobligated balance available, start of year	-4,272	-4,024	-----
24 Unobligated balance available, end of year	4,024	-----	-----
Budget authority	7,823	5,673	-----
Budget authority:			
40 Appropriation	7,725	5,300	-----
42 Transferred from other accounts	98	-----	-----
43 Appropriation (adjusted)	7,823	5,300	-----
44.20 Proposed supplemental for civilian pay raises	-----	373	-----
Relation of obligations to outlays:			
71 Obligations incurred, net	8,071	9,697	-----
72 Obligated balance, start of year	-----	23,184	26,880
Receivables in excess of obligations, start of year	-4,968	-----	-----
74 Obligated balance, end of year	-23,184	-26,880	-26,391
90 Outlays, excluding pay raise supplemental	-20,080	5,653	464
91.20 Outlays from civilian pay raise supplemental	-----	348	25

Programs contained in this account will be funded under the appropriations Motor carrier safety and Federal-aid highways and in the General operating expenses limitation commencing in 1975.

**Object Classification (in thousands of dollars)**

Identification code 21-25-0500-0-1-503	1973 actual	1974 est.	1975 est.
<b>Personnel compensation:</b>			
11.1 Permanent positions	64,973	72,589	-----
11.3 Positions other than permanent	1,497	1,910	-----
11.5 Other personnel compensation	312	607	-----
Total personnel compensation	66,782	75,106	-----
12.1 Personnel benefits: Civilian	6,491	7,392	-----
13.0 Benefits for former personnel	31	-----	-----
21.0 Travel and transportation of persons	4,268	4,701	-----
22.0 Transportation of things	637	692	-----
23.0 Rent, communications, and utilities	5,025	5,974	-----
24.0 Printing and reproduction	782	845	-----
25.0 Other services	26,780	33,429	-----
26.0 Supplies and materials	612	623	-----
31.0 Equipment	982	1,112	-----
42.0 Insurance claims and indemnities	8	-----	-----
99.0 Total obligations	112,398	129,874	-----

**Personnel Summary**

Total number of permanent positions	4,120	4,141	-----
Full-time equivalent of other positions	200	220	-----
Average paid employment	4,022	4,157	-----
Average GS grade	10.1	10.1	-----
Average GS salary	\$17,137	\$18,052	-----

**MOTOR CARRIER SAFETY**

For necessary expenses to carry out motor carrier safety functions of the Secretary, as authorized by the Department of Transportation Act (80 Stat. 939-40): \$6,330,000, Provided, that not to exceed \$600,000 of the amount appropriated herein shall remain available until expended and not to exceed \$842,000, shall be available for "Limitation on General operating expenses."

**Program and Financing (in thousands of dollars)**

Identification code 21-25-0552-0-1-503	1973 actual	1974 est.	1975 est.
<b>Program by activities:</b>			
1. Operations	-----	-----	4,888
2. Research and development	-----	-----	600
3. Administration	-----	-----	842
10 Total program costs, funded—obligations	-----	-----	6,330
<b>Financing:</b>			
40 Budget authority (appropriation)	-----	-----	6,330
Relation of obligations to outlays:			
71 Obligations incurred, net	-----	-----	6,330
74 Obligated balance, end of year	-----	-----	-130
90 Outlays	-----	-----	6,200

This appropriation provides for the development and execution of policy and programs for accomplishment of the motor carrier safety mission in accordance with the Department of Transportation Act, the Interstate Commerce Act, and the Explosives and Combustibles Act. An increase is requested to provide research funds related to motor carrier activities engaged in interstate transportation of goods and people.

Prior to 1975 this account was contained in the appropriation salaries and expenses.

## General and special funds—Continued

## MOTOR CARRIER SAFETY—Continued

## Object Classification (in thousands of dollars)

Identification code 21-25-0552-0-1-503	1973 actual	1974 est.	1975 est.
<b>Personnel compensation:</b>			
11.1 Permanent positions.....			3,967
11.3 Positions other than permanent.....			30
11.5 Other personnel compensation.....			1
Total personnel compensation.....			3,998
12.1 Personnel benefits: Civilian.....			352
21.0 Travel and transportation of persons.....			381
22.0 Transportation of things.....			2
23.0 Rent, communications, and utilities.....			87
25.0 Other services.....			1,488
26.0 Supplies and materials.....			9
31.0 Equipment.....			13
99.0 Total obligations.....			6,330
<b>Personnel Summary</b>			
Total number of permanent positions.....			229
Full-time equivalent of other positions.....			4
Average paid employment.....			233
Average GS grade.....			10.3
Average GS salary.....			\$17,600

## HIGHWAY BEAUTIFICATION (LIQUIDATION OF CONTRACT AUTHORIZATION)

For payment of obligations incurred in carrying out the provisions of title 23, United States Code, sections 131, 136, and 319(b), [\$30,000,000] \$37,000,000 to remain available until expended, together with [\$1,020,000] \$1,107,000 for necessary administrative expenses for carrying out such provisions of title 23, United States Code, as authorized by section [105] 104(a) of the Federal-Aid Highway Act of [1970] 1973. (Federal-Aid Highway Act of 1970, 84 Stat. 1713; Department of Transportation and Related Agencies Appropriation Act, 1974, 87 Stat. 329; Highway Beautification Act of 1965, 79 Stat. 1028.)

## Program and Financing (in thousands of dollars)

Identification code 21-25-0540-0-1-503	1973 actual	1974 est.	1975 est.
<b>Program by activities:</b>			
1. Landscaping and scenic enhancement.....	185	8,447	6,888
2. Control of outdoor advertising and junkyards:			
(a) Outdoor advertising.....	17,219	34,859	25,595
(b) Junkyards.....	1,072	2,607	3,910
3. Administrative expenses.....	847	1,087	1,107
Total program costs, funded....	19,322	47,000	37,500
Change in selected resources (undelivered orders).....	19,346	3,067	-31,008
10 Total obligations.....	38,668	50,067	6,492
<b>Financing:</b>			
21.49 Unobligated balance available, start of year: Contract authority.....	-92,533	-54,365	-5,385
24.49 Unobligated balance available, end of year: Contract authority.....	54,365	5,385	
Unobligated balance lapsing:			
25.40 Appropriation.....	13		
25.49 Contract authority.....	354		
<b>Budget authority</b> .....	<b>867</b>	<b>1,087</b>	<b>1,107</b>

## Budget authority:

Current:				
40	Appropriation.....	12,965	31,020	38,107
40.49	Portion applied to liquidate contract authority.....	-12,000	-30,000	-37,000
41	Transferred to other accounts.....	-98		
43	Appropriation (adjusted).....	867	1,020	1,107
44.20	Proposed supplemental for civilian pay raises.....		67	
<b>Relation of obligations to outlays:</b>				
71	Obligations incurred, net.....	38,668	50,067	6,492
Obligated balance, start of year:				
72.40	Appropriation.....	20,009	16,072	159
72.49	Contract authority.....	20,967	46,780	65,760
Obligated balance, end of year:				
74.40	Appropriation.....	-16,072	-159	-765
74.49	Contract authority.....	-46,780	-65,760	-34,146
90	Outlays, excluding pay raise supplemental.....	16,791	46,938	37,495
91.20	Outlays from civilian pay raise supplemental.....		62	5
<b>Status of Unfunded Contract Authority (in thousands of dollars)</b>				
1973 actual				
1974 est.				
1975 est.				
Unfunded balance, start of year.....				
	113,500	101,146	71,146	
Unobligated balance of contract authority lapsing.....				
	-354			
Unfunded balance, end of year.....				
	-101,146	-71,146	-34,146	
Appropriation to liquidate contract authority.....				
	12,000	30,000	37,000	

This appropriation provides funds for projects initiated pursuant to the provisions of the Highway Beautification Act of 1965, together with the Federal-Aid Highway Acts of 1968 and 1970. While the Federal-Aid Highway Act of 1973 provided authorizations for the administration of the program, no specific program authorizations were provided pending the Highway Beautification Commission report on the program. Additional authorizing legislation is being proposed by the Department of Transportation at this time.

The Federal-Aid Highway Act of 1970 provided for a revised program emphasis to concentrate on outdoor advertising whose objective is to remove all nonconforming outdoor signs along interstate and primary highways at the earliest practicable date.

The planned distribution of program obligations in 1975 as compared to 1974 is as follows (in thousands of dollars):

Activity	1974 estimate	1975 estimate
1. Landscaping and scenic enhancement.....	9,795	3,000
2. Control of outdoor advertising.....	36,185	40,000
3. Control of junkyards.....	3,000	5,920
4. Administrative expenses.....	1,087	1,107
<b>Total obligations</b> .....	<b>50,067</b>	<b>50,027</b>

1 \$43,535 thousand reflected in trust fund.

## Object Classification (in thousands of dollars)

Identification code 21-25-0540-0-1-503	1973 actual	1974 est.	1975 est.
<b>Personnel compensation:</b>			
11.1 Permanent positions.....	654	841	859
11.3 Positions other than permanent.....	8	16	16
11.5 Other personnel compensation.....	1	7	7
Total personnel compensation.....	663	864	882

12.1	Personnel benefits: Civilian.....	58	74	76
21.0	Travel and transportation of persons.....	77	103	103
22.0	Transportation of things.....	3	2	2
23.0	Rent, communications, and utilities.....	27	27	27
25.0	Other services.....	17	5	5
26.0	Supplies and materials.....	5	6	6
31.0	Equipment.....	4	6	6
41.0	Grants, subsidies, and contributions.....	37,814	48,980	5,385
99.0	Total obligations.....	38,668	50,067	6,492

**Personnel Summary**

Total number of permanent positions.....	49	49	49
Full-time equivalent of other positions.....	2	3	3
Average paid employment.....	49	50	50
Average GS grade.....	8.6	8.6	8.6
Average GS salary.....	\$15,346	\$16,221	\$16,453

**HIGHWAY-RELATED SAFETY GRANTS (LIQUIDATION OF CONTRACT AUTHORIZATION)**

For payment of obligations incurred in carrying out the provisions of title 23, United States Code, section 402, administered by the Federal Highway Administration, to remain available until expended, **[\$7,000,000]** \$14,000,000 of which **[\$5,000,000]** \$9,000,000 shall be derived from the Highway Trust Fund: *Provided*, That not to exceed **[\$459,000]** \$498,000 of the amount appropriated herein may be transferred to the appropriation "Salaries and expenses" shall be available for "Limitation on General operating expenses." (Highway Safety Act of 1973, 87 Stat. 282; Department of Transportation and Related Agencies Appropriation Act, 1974, 87 Stat. 329; Highway Safety Act of 1970, 84 Stat. 1739.)

**Program and Financing (in thousands of dollars)**

Identification code 21-25-0554-0-1-503	1973 actual	1974 est.	1975 est.
<b>Program by activities:</b>			
1. State and community grants.....	9,922	12,344	14,302
2. Administration of grant programs.....	393	486	498
Total program costs, funded.....	10,315	12,830	14,800
Change in selected resources (undelivered orders).....	2,624	198	200
10 Total obligations.....	12,939	13,028	15,000
<b>Financing:</b>			
13 Receipts and reimbursements from: Trust funds.....	-8,626	-8,685	-10,000
21.49 Unobligated balance available, start of year: Contract authority.....	-15,696	-11,383	-7,040
24.49 Unobligated balance available, end of year: Contract authority.....	11,383	7,040	-----
25.49 Unobligated balance lapsing: Contract authority.....	-----	-----	2,040
<b>Budget authority.....</b>			
<b>Budget authority:</b>			
Current:			
40 Appropriation.....	4,000	2,000	5,000
40.49 Portion applied to liquidate contract authority.....	-4,000	-2,000	-5,000
43 Appropriation (adjusted).....	-----	-----	-----
Relation of obligations to outlays:			
71 Obligations incurred, net.....	4,313	4,343	5,000
Obligated balance, start of year:			
72.40 Appropriation.....	851	2,053	53
72.49 Contract authority.....	2,637	2,950	5,293
Obligated balance, end of year:			
74.40 Appropriation.....	-2,053	-53	-253
74.49 Contract authority.....	-2,950	-5,293	-5,293
90 Outlays.....	2,798	4,000	4,800

**Status of Unfunded Contract Authority (in thousands of dollars)**

	1973 actual	1974 est.	1975 est.
Unfunded balance, start of year.....	18,333	14,333	12,333
Unobligated balance of contract authority lapsing.....	-----	-----	-2,040
Unfunded balance, end of year.....	-14,333	-12,333	-5,293
Appropriation to liquidate contract authority.....			
	4,000	2,000	5,000

The Highway Safety Act of 1973 provided additional authorizations for grants to States and communities for implementing certain highway-related safety standards. The contract authority is from the highway trust fund and is available 1 year in advance of the year for which authorized and 2 years thereafter.

A total program level of \$15 million will be provided in grants to assist States and localities in implementing these highway safety standards, which deal with traffic control devices, highway construction and maintenance, accident location surveillance, and highway related aspects of pedestrian safety. Since related highway safety standards are also administered by the National Highway Traffic Safety Administration, this amount is a tentative distribution. The final distribution will be determined after the annual program plans of the States for 1975 are submitted and approved by the two agencies.

**Object Classification (in thousands of dollars)**

Identification code 21-25-0554-0-1-503	1973 actual	1974 est.	1975 est.
25.0 Other services.....	393	486	498
41.0 Grants, subsidies, and contributions.....	12,546	12,542	14,502
99.0 Total obligations.....	12,939	13,028	15,000

**DARIEN GAP HIGHWAY**

For necessary expenses for construction of the Darien Gap Highway in accordance with the provisions of section 216 of title 23 of the United States Code, **[\$5,000,000]** \$35,000,000, to remain available until expended. (Federal-Aid Highway Act of 1970, 84 Stat. 1713; Department of Transportation and Related Agencies Appropriation Act, 1974, 87 Stat. 329.)

**Program and Financing (in thousands of dollars)**

Identification code 21-25-0553-0-1-152	1973 actual	1974 est.	1975 est.
<b>Program by activities:</b>			
1. Design and construction.....	1,810	8,335	16,526
2. Administration.....	490	665	674
Total program costs, funded.....	2,300	9,000	17,200
Change in selected resources (undelivered orders).....	5,584	8,660	17,800
10 Total obligations.....	7,884	17,660	35,000
<b>Financing:</b>			
21 Unobligated balance available, start of year.....	-5,545	-12,661	-1
24 Unobligated balance available, end of year.....	12,661	1	1
40 Budget authority (appropriation).....	15,000	5,000	35,000
Relation of obligations to outlays:			
71 Obligations incurred, net.....	7,884	17,660	35,000
72 Obligated balance, start of year.....	13,946	19,603	28,263
74 Obligated balance, end of year.....	-19,603	-28,263	-46,063
90 Outlays.....	2,227	9,000	17,200

## General and special funds—Continued

## DARIEN GAP HIGHWAY—Continued

The United States, in cooperation with the Republic of Panama and the Government of Colombia, is participating in the construction of approximately 250 miles of highway through the Darien Gap. This highway will connect the Inter-American Highway of Central America with the Pan-American Highway System of South America, creating a single, cohesive network stretching from Alaska to every South American country.

It is estimated that the total cost of the highway will be \$150 million, with the United States participating up to \$100 million, and the remaining \$50 million being supplied by Colombia and Panama. The objective of the program is to provide an all-weather gravel surface road at the earliest possible date, pending resolution of the hoof and mouth disease control problems in Colombia.

A program level of \$35 million in 1975 will permit the continued construction of the highway consistent with an early target of completion.

## Object Classification (in thousands of dollars)

Identification code 21-25-0553-0-1-152	1973 actual	1974 est.	1975 est.
11.1 Personnel compensation: Permanent positions.....	279	461	470
12.1 Personnel benefits: Civilian.....	57	38	38
21.0 Travel and transportation of persons.....	24	24	24
22.0 Transportation of things.....	39	10	10
23.0 Rent, communications, and utilities.....	29	30	30
25.0 Other services.....	132	88	88
26.0 Supplies and materials.....	6	7	7
31.0 Equipment.....	13	7	7
32.0 Lands and structures.....	7,304	16,995	34,326
99.0 Total obligations.....	7,884	17,660	35,000

## Personnel Summary

Total number of permanent positions.....	25	25	25
Average paid employment.....	17	24	24
Average GS grade.....	10.8	10.8	10.8
Average GS salary.....	\$18,418	\$19,626	\$19,831

## TERRITORIAL HIGHWAYS (LIQUIDATION OF CONTRACT AUTHORIZATION)

For payment of obligations incurred in carrying out the provisions of title 23, United States Code, [section 215] sections 215, 402, and 405, [\$2,500,000] \$1,600,000, to remain available until expended. (Federal-Aid Highway Act of 1970, 84 Stat. 1713; Highway Safety Act of 1973, 87 Stat. 282; 87 Stat. 290; 87 Stat. 293; Department of Transportation and Related Agencies Appropriation Act, 1974, 87 Stat. 329.)

## Program and Financing (in thousands of dollars)

Identification code 21-25-0556-0-1-503	1973 actual	1974 est.	1975 est.
<b>Program by activities:</b>			
1. Territorial highways.....	1,323	2,454	2,852
2. Administration.....	115	146	148
Total program costs, funded.....	1,438	2,600	3,000
Change in selected resources (undelivered orders).....	2,508	1,629	1,600
10 Total obligations.....	3,947	4,229	4,600
<b>Financing:</b>			
21.49 Unobligated balance available, start of year: Contract authority.....	-5,102	-5,655	-12,486

24.49 Unobligated balance available, end of year: Contract authority.....	5,655	12,486	17,895
<b>Budget authority.....</b>	<b>4,500</b>	<b>11,060</b>	<b>10,009</b>

## Budget authority:

<b>Current:</b>			
40 Appropriation.....	2,000	2,500	1,600
40.49 Portion applied to liquidate contract authority.....	-2,000	-2,500	-1,600
43 <b>Appropriation (adjusted).....</b>			
<b>Contract authority:</b>			
49 <b>Current (84 Stat. 1720).....</b>		<b>11,060</b>	
69 <b>Permanent (84 Stat. 1720).....</b>	<b>4,500</b>		<b>10,009</b>

## Relation of obligations to outlays:

71 Obligations incurred, net.....	3,947	4,229	4,600
Obligated balance, start of year:			
72.40 Appropriation.....	929	1,711	1,611
72.49 Contract authority.....	2,898	4,845	6,574
Obligated balance, end of year:			
74.40 Appropriation.....	-1,711	-1,611	-211
74.49 Contract authority.....	-4,845	-6,574	-9,574
90 Outlays.....	1,218	2,600	3,000

## Status of Unfunded Contract Authority (in thousands of dollars)

Unfunded balance, start of year.....	8,000	10,500	19,060
Contract authority.....	4,500	11,060	10,009
Unfunded balance, end of year.....	-10,500	-19,060	-27,469
<b>Appropriation to liquidate contract authority.....</b>	<b>2,000</b>	<b>2,500</b>	<b>1,600</b>

Grants are authorized by 23 U.S.C. 215(a) to assist the territorial governments of the Virgin Islands, Guam, and American Samoa in the improvement of their highway systems. Assistance is provided for an arterial highway system, and necessary interisland connectors, as designated by each territorial governor and approved by the Secretary of Transportation.

The Federal-Aid Highway Act of 1973 provided additional contract authority for the years 1974, 1975, and 1976.

The Federal-Aid Highway Act of 1973 made provisions for participation of the territories in certain highway safety programs. Because of these provisions, necessary adjustments have been reflected herein.

A total 1975 program level of \$4.6 million is planned for technical assistance, highway improvements, and highway safety programs as provided above.

## Object Classification (in thousands of dollars)

Identification code 21-25-0556-0-1-503	1973 actual	1974 est.	1975 est.
<b>Personnel compensation:</b>			
11.1 Permanent positions.....	69	72	74
11.5 Other personnel compensation.....	11	15	15
Total personnel compensation.....	80	87	89
12.1 Personnel benefits: Civilian.....	9	9	9
21.0 Travel and transportation of persons.....	7	30	30
22.0 Transportation of things.....		1	1
23.0 Rent, communications, and utilities.....	12	12	12
25.0 Other services.....	4	4	4
26.0 Supplies and materials.....	1	1	1
31.0 Equipment.....	2	2	2
41.0 Grants, subsidies, and contributions.....	3,832	4,083	4,452
99.0 Total obligations.....	3,947	4,229	4,600



**Personnel Summary**

Total number of permanent positions.....	3	3	3
Average paid employment.....	3	3	3
Average GS grade.....	13.7	13.7	13.7
Average GS salary.....	\$23,642	\$25,592	\$25,861

**FOREST HIGHWAYS (LIQUIDATION OF CONTRACT AUTHORIZATION)**

For payment of obligations incurred in carrying out the provisions of title 23, United States Code, section 204, pursuant to contract authorization granted by title 23, United States Code, section 203, to remain available until expended, **[\$8,000,000]** \$12,450,000. (Federal-Aid Highway Act of 1968, 82 Stat. 815; Department of Transportation and Related Agencies Appropriation Act, 1974, 87 Stat. 329.)

**Program and Financing (in thousands of dollars)**

Identification code 21-25-0531-0-1-503	1973 actual	1974 est.	1975 est.
<b>Program by activities:</b>			
Direct program:			
1. Construction.....	19,106	8,367	8,462
2. Administration.....	839	335	338
3. Forest Service Administration..	100	-----	-----
Total direct program costs, funded.....	20,045	8,701	8,800
Reimbursable program:			
1. Construction.....	3,492	-----	-----
Total program costs, funded..	23,537	8,701	8,800
Change in selected resources (undelivered orders).....	-1,441	-8,701	-8,800
10 Total obligations.....	22,096	-----	-----
<b>Financing:</b>			
Receipts and reimbursements from:			
11 Federal funds.....	-3,129	-----	-----
13 Trust funds.....	-327	-----	-----
14 Non-Federal sources.....	-36	-----	-----
21.49 Unobligated balance available, start of year: Contract authority.....	-18,604	-----	-----
<b>Budget authority.....</b>			
<b>Budget authority:</b>			
40 Appropriation.....	23,000	8,000	12,450
40.49 Portion applied to liquidate contract authority.....	-23,000	-8,000	-12,450
43 Appropriation (adjusted).....	-----	-----	-----
<b>Relation of obligations to outlays:</b>			
71 Obligations incurred, net.....	18,603	-----	-----
Obligated balance, start of year:			
72.40 Appropriation.....	324	701	-----
72.49 Contract authority.....	24,846	20,450	12,450
Obligated balance, end of year:			
74.40 Appropriation.....	-701	-----	-3,650
74.49 Contract authority.....	-20,450	-12,450	-----
90 Outlays.....	22,622	8,701	8,800
<b>Status of Unfunded Contract Authority (in thousands of dollars)</b>			
	1973 actual	1974 est.	1975 est.
Unfunded balance, start of year.....	43,450	20,450	12,450
Unfunded balance, end of year.....	-20,450	-12,450	-----
Appropriation to liquidate contract authority.....	23,000	8,000	12,450

Contract authorizations were made available by the Federal-Aid Highway Act of 1968 for each of the years 1970 and 1971 from the general fund. Additional authorizations were provided by the Federal-Aid Highway Act of 1970 from the Highway Trust Fund.

All of the 1970 and 1971 authorizations were either obligated or lapsed at the end of 1973, however liquidating cash is still required to pay obligations incurred under contract authority.

A liquidating cash appropriation of \$12.45 million will provide the total cash needed to liquidate the remaining unpa'd general fund obligations. While only \$8.8 million in outlays is estimated in 1975, an appropriation of \$12.45 million will obviate the need for requesting small amounts of cash over the next few years.

Beginning in 1974, this program will operate entirely with Highway trust fund authority and has been merged with the Federal-aid highways account.

**Object Classification (in thousands of dollars)**

Identification code 21-25-0531-0-1-503	1973 actual	1974 est.	1975 est.
<b>Personnel compensation:</b>			
11.1 Permanent positions.....	5,249	-----	-----
11.3 Positions other than permanent....	200	-----	-----
11.5 Other personnel compensation.....	153	-----	-----
Total personnel compensation.....	5,602	-----	-----
<b>Direct obligations:</b>			
Personnel compensation.....	2,235	-----	-----
12.1 Personnel benefits: Civilian.....	171	-----	-----
21.0 Travel and transportation of persons..	448	-----	-----
22.0 Transportation of things.....	107	-----	-----
23.0 Rent, communications, and utilities..	38	-----	-----
24.0 Printing and reproduction.....	9	-----	-----
25.0 Other services.....	162	-----	-----
26.0 Supplies and materials.....	37	-----	-----
41.0 Grants, subsidies, and contributions..	15,394	-----	-----
42.0 Insurance claims and indemnities.....	2	-----	-----
Total direct obligations.....	18,603	-----	-----
<b>Reimbursable obligations:</b>			
Personnel compensation.....	3,367	-----	-----
12.1 Personnel benefits: Civilian.....	280	-----	-----
13.0 Benefits for former personnel.....	11	-----	-----
21.0 Travel and transportation of persons..	131	-----	-----
22.0 Transportation of things.....	43	-----	-----
23.0 Rent, communications, and utilities..	134	-----	-----
24.0 Printing and reproduction.....	17	-----	-----
25.0 Other services.....	2,204	-----	-----
26.0 Supplies and materials.....	415	-----	-----
Subtotal.....	6,602	-----	-----
96.0 Deduct portion of foregoing originally charged to object class 31.0.....	-3,110	-----	-----
Total reimbursable obligations.....	3,492	-----	-----
99.0 Total obligations.....	22,096	-----	-----

**Personnel Summary**

<b>Direct:</b>			
Total number of permanent positions.....	157	-----	-----
Full-time equivalent of other positions....	34	-----	-----
Average paid employment.....	215	-----	-----
Average GS grade.....	8.2	-----	-----
Average GS salary.....	\$13,918	-----	-----
<b>Reimbursable:</b>			
Total number of permanent positions.....	236	-----	-----
Average paid employment.....	269	-----	-----
Average GS grade.....	8.2	-----	-----
Average GS salary.....	\$13,918	-----	-----

**General and special funds—Continued**

**PUBLIC LANDS HIGHWAYS (LIQUIDATION OF CONTRACT AUTHORIZATION)**

For payment of obligations incurred in carrying out the provisions of title 23, United States Code, section 209, pursuant to the contract authorization granted by title 23, United States Code, section 203, **[\$3,000,000]** \$8,270,000, to remain available until expended. (Federal-Aid Highway Act of 1968, 82 Stat. 815; Department of Transportation and Related Agencies Appropriation Act, 1974, 87 Stat. 329.)

**Program and Financing (in thousands of dollars)**

Identification code 21-25-0526-0-1-503	1973 actual	1974 est.	1975 est.
<b>Program by activities:</b>			
1. Construction	11,638	7,553	4,808
2. Administration	474	302	192
Total program costs, funded	12,112	7,856	5,000
Change in selected resources (undelivered orders)	-119	-7,856	-5,000
<b>10 Total obligations</b>	<b>11,993</b>		
<b>Financing:</b>			
21.49 Unobligated balance available, start of year: Contract authority	-16,000		
25.49 Unobligated balance lapsing: Contract authority	4,007		
<b>Budget authority</b>			
<b>Budget authority:</b>			
40 Appropriation	16,000	3,000	8,270
40.49 Portion applied to liquidate contract authority	-16,000	-3,000	-8,270
<b>43 Appropriation (adjusted)</b>			
<b>Relation of obligations to outlays:</b>			
71 Obligations incurred, net	11,993		
<b>Obligated balance, start of year:</b>			
72.40 Appropriation	1,159	4,856	
72.49 Contract authority	15,277	11,270	8,270
<b>Obligated balance, end of year:</b>			
74.40 Appropriation	-4,856		-3,270
74.49 Contract authority	-11,270	-8,270	
<b>90 Outlays</b>	<b>12,303</b>	<b>7,856</b>	<b>5,000</b>
<b>Status of Unfunded Contract Authority (in thousands of dollars)</b>			
Unfunded balance, start of year	31,277	11,270	8,270
Unobligated balance of contract authority lapsing	-4,007		
Unfunded balance, end of year	-11,270	-8,270	
<b>Appropriation to liquidate contract authority</b>			
	16,000	3,000	8,270

Contract authorizations were made available by the Federal-Aid Highway Act of 1968 for each of the years 1970 and 1971 from the general fund. Additional authorizations were provided by the Federal-Aid Highway Act of 1970 from the Highway trust fund.

All of the 1970 and 1971 authorizations were either obligated or lapsed at the end of 1973, however liquidating cash is still required to pay obligations incurred under contract authority.

A liquidating cash appropriation of \$8.27 million will provide the total cash needed to liquidate the remaining unpaid general fund obligations. While only \$5 million in outlays is estimated in 1975, an appropriation of \$8.27 million will obviate the need for requesting small amounts of cash over the next few years.

Beginning in 1974, this program will operate entirely with Highway trust fund authority and has been merged with the Federal-aid highways account.

**Object Classification (in thousands of dollars)**

Identification code 21-25-0526-0-1-503	1973 actual	1974 est.	1975 est.
<b>Personnel compensation:</b>			
11.1 Permanent positions	181		
11.3 Positions other than permanent	4		
11.5 Other personnel compensation	8		
Total personnel compensation	193		
12.1 Personnel benefits: Civilian	28		
21.0 Travel and transportation of persons	58		
22.0 Transportation of things	9		
23.0 Rent, communications, and utilities	7		
24.0 Printing and reproduction	1		
25.0 Other services	531		
26.0 Supplies and materials	3		
41.0 Grants, subsidies, and contributions	11,164		
<b>99.0 Total obligations</b>	<b>11,993</b>		

**Personnel Summary**

Total number of permanent positions	10
Full-time equivalent of other positions	2
Average paid employment	17
Average GS grade	8.2
Average GS salary	\$13,918

**RAIL CROSSINGS—DEMONSTRATION PROJECTS**

For payment of obligations incurred in carrying out the provisions of title 23, United States Code, section 322, to remain available until expended, **[\$14,000,000]** \$12,600,000, of which **[\$4,200,000]** \$9,600,000 shall be derived from the Highway Trust Fund. (Highway Safety Act of 1970, 84 Stat. 1739; Department of Transportation and Related Agencies Appropriation Act, 1974, 87 Stat. 329; additional authorizing legislation to be proposed.)

**Program and Financing (in thousands of dollars)**

Identification code 21-25-0555-0-1-503	1973 actual	1974 est.	1975 est.
<b>Program by activities:</b>			
Rail crossings—demonstration projects (program costs, funded)	1,446	11,800	8,000
Change in selected resources (undelivered orders)	787	9,900	4,600
<b>10 Total obligations (object class 41.0)</b>	<b>2,233</b>	<b>21,700</b>	<b>12,600</b>
<b>Financing:</b>			
13 Receipts and reimbursements from:			
Trust funds	-600	-4,200	-9,600
21 Unobligated balance available, start of year	-8,008	-7,775	-75
24 Unobligated balance available, end of year	7,775	75	75
<b>40 Budget authority (appropriation)</b>	<b>1,400</b>	<b>9,800</b>	<b>3,000</b>
<b>Relation of obligations to outlays:</b>			
71 Obligations incurred, net	1,633	17,500	3,000
<b>72 Receivables in excess of obligations, start of year:</b>			
	-1,009	-691	
<b>Obligated balance, start of year</b>			
			12,809
<b>74 Receivables in excess of obligations, end of year:</b>			
	691		
<b>Obligated balance, end of year</b>			
		-12,809	-8,209
<b>90 Outlays</b>	<b>1,315</b>	<b>4,000</b>	<b>7,600</b>

Section 322 of Title 23, United States Code, as added by the Federal-Aid Highway Act of 1970, authorizes the Secretary to carry out a demonstration project for the

elimination of all public ground-level rail-highway crossings along the route of high-speed ground transportation demonstration projects between Washington, D.C., and Boston, Mass., and in the vicinity of Greenwood, S.C. The authorization provides for the appropriation of not to exceed \$22 million from general funds and \$9 million from the Highway trust fund.

The revised estimate of the Federal share to complete this program is \$53 million. Additional authorizing legislation of \$22 million will be proposed.

The budget authorities and outlays contained in these schedules are the general-fund financed portion only. The combination of general and trust funds will provide for a 1975 program of \$12.6 million.

**RAILROAD-HIGHWAY CROSSINGS DEMONSTRATION PROJECTS**

For necessary expenses of railroad-highway crossings demonstration projects, to remain available until expended: \$6,000,000, of which \$1,700,000 is for projects at Elko, Nevada, and \$600,000 is for projects at Wheeling, West Virginia, and \$700,000 is for projects at Lincoln, Nebraska; and \$4,000,000 of these amounts shall be derived from the Highway Trust Fund: *Provided*, That this appropriation shall be available only upon enactment into law of authorizing legislation by the Ninety-third Congress. (Department of Transportation and Related Agencies Appropriation Act, 1974.)

**Program and Financing (in thousands of dollars)**

Identification code 21-25-0557-0-1-503	1973 actual	1974 est.	1975 est.
<b>Program by activities:</b>			
Railroad Highway Crossings—Demonstration Projects (program costs, funded).....		400	900
Change in selected resources (undelivered orders).....		5,600	-900
10 Total obligations (object class 41.0).....		6,000	
<b>Financing:</b>			
13 Receipts and reimbursements from: Trust funds.....		-4,000	
40 Budget authority (appropriation).....		2,000	
Relation of obligations to outlays:			
71 Obligations incurred, net.....		2,000	
72 Obligated balance, start of year.....			1,600
74 Obligated balance, end of year.....		-1,600	-700
90 Outlays.....		400	900

The Federal-Aid Highway Act of 1973 provides that the Secretary of Transportation shall enter into such arrangements to carry out demonstration projects in 12 sites throughout the United States. These demonstration projects involve relocation of railroad lines from the central area of cities, the elimination or protection of public ground level rail-highway crossings, and the construction of overpasses and underpasses.

An appropriation of \$6 million was enacted in fiscal year 1974, of which \$3 million was earmarked for projects in Elko, Nev., Wheeling, W. Va., and Lincoln, Nebr. Of the appropriation, \$4 million is to be derived from the Highway trust fund.

No appropriation is being requested in fiscal year 1975.

**RURAL HIGHWAY PUBLIC TRANSPORTATION DEMONSTRATION PROGRAM**

For necessary expenses in carrying out the provisions of the "Federal-Aid Highway Act of 1973," section 147, to remain available until

expended, \$10,000,000, of which \$7,000,000 shall be derived from the Highway Trust Fund. (Federal-Aid Highway Act of 1973, 87 Stat. 250, 275.)

**Program and Financing (in thousands of dollars)**

Identification code 21-25-0541-0-1-503	1973 actual	1974 est.	1975 est.
<b>Program by activities:</b>			
Rural highway public transportation demonstration programs (program costs, funded).....			600
Change in selected resources (undelivered orders).....			9,400
10 Total obligations (object class 41.0).....			10,000
<b>Financing:</b>			
13 Receipts and reimbursements from: Trust funds.....			-7,000
40 Budget authority (appropriation).....			3,000
Relation of obligations to outlays:			
71 Obligations incurred, net.....			3,000
74 Obligated balance, end of year.....			-2,400
90 Outlays.....			600

Section 147 of the Federal-Aid Highway Act of 1973 authorized the appropriation of \$30 million for the 2-fiscal year period ending June 30, 1976, to encourage the development, improvement, and use of highway related public mass transportation systems in rural areas, in order to enhance access of rural populations to employment, health care, retail centers, education, and public services. Of this authorization \$20 million shall be derived from the Highway trust fund.

A \$10 million program level will provide for the initiation of the program in 1975.

**NATIONAL SCENIC AND RECREATIONAL HIGHWAY**

**Program and Financing (in thousands of dollars)**

Identification code 21-25-0544-0-1-503	1973 actual	1974 est.	1975 est.
<b>Financing:</b>			
21.49 Unobligated balance available, start of year: Contract authority.....			-20,000
24.49 Unobligated balance available, end of year: Contract authority.....		20,000	30,000
Budget authority.....		20,000	10,000
Budget authority:			
Current:			
49 Contract authority (87 Stat. 265).....		20,000	
Permanent:			
69 Contract authority (87 Stat. 265).....			10,000
Relation of obligations to outlays:			
71 Obligations incurred, net.....			
90 Outlays.....			

**Status of Unfunded Contract Authority (in thousands of dollars)**

Unfunded balance, start of year.....		20,000
Contract authority.....		10,000
Unfunded balance, end of year.....		-30,000

Appropriation to liquidate contract authority.....

These funds were authorized to carry out section 148 of title 23, United States Code. Utilization of these funds is

## General and special funds—Continued

## NATIONAL SCENIC AND RECREATIONAL HIGHWAY—Continued

deferred pending the completion of the National Highway Scenic Highway System's study provided in section 134 of the Federal-Aid Highway Act of 1973.

## FEDERAL HIGHWAY ADMINISTRATION MISCELLANEOUS ACCOUNTS

## Program and Financing (in thousands of dollars)

Identification code 21-25-9999-0-1-999	1973 actual	1974 est.	1975 est.
<b>Program by activities:</b>			
Direct program:			
1. Inter-American Highway	2,161	2,999	595
2. Alaska assistance	35		439
3. Chamizal Memorial Highway	1,043	1,259	713
4. Highway beautification	3,415	7,282	
Total direct program costs, funded	6,654	11,540	1,748
Reimbursable program:			
2. Alaska assistance	79		
Total program costs, funded	6,733	11,540	1,748
Change in selected resources (undelivered orders)	-5,800	-9,433	-1,748
10 Total obligations (object class 32.0)	933	2,107	
<b>Financing:</b>			
11 Receipts and reimbursements from:			
Federal funds (change in unfilled customers' orders)			
	79		
17 Recovery of prior year obligations	-23		
21 Unobligated balance available, start of year	-3,095	-2,107	
24 Unobligated balance available, end of year	2,107		
<b>Budget authority</b>			
Relation of obligations to outlays:			
71 Obligations incurred, net	988	2,107	
72 Obligated balance, start of year	27,551	13,942	3,315
74 Obligated balance, end of year	-13,942	-3,315	
77 Adjustments in expired accounts	-6,575		
90 Outlays	8,021	12,734	3,315
Distribution of outlays by account:			
Inter-American Highway	2,405	2,999	595
Alaska assistance	219		641
Chamizal Memorial Highway	973	1,259	1,026
Highway beautification	4,425	8,476	1,052

This account includes completion of work on the Inter-American Highway; the Alaskan assistance program; the Chamizal Memorial Highway program; and the highway beautification program. Funds for these programs were appropriated in prior years.

## INTER-AMERICAN HIGHWAY

(Supplemental now requested)

## Program and Financing (in thousands of dollars)

Identification code 21-25-0506-1-1-152	1973 actual	1974 est.	1975 est.
<b>Program by activities:</b>			
10 Inter-American Highway (costs—obligations)		3,000	

## Financing:

40 Budget authority (proposed supplemental appropriation)		3,000	
Relation of obligations to outlays:			
71 Obligations incurred, net		3,000	
90 Outlays		3,000	

A narrative statement, describing the purpose of this request, and proposed appropriation language are included in Part III of this volume.

## ALLOCATIONS RECEIVED FROM OTHER ACCOUNTS

Note.—Obligations incurred under allocations from other accounts are included in the schedules of parent appropriations as follows:

Department of Transportation:
Federal Aviation Administration, "National capital airports."
Federal Railroad Administration, "Railroad research and development."
Urban Mass Transportation Administration, "Urban mass transportation fund."
Appalachian Regional Commission, "Appalachian regional development program."
Department of Agriculture: Forest Service, "Forest roads and trails (liquidation of contract authority)."
Department of Commerce: "Development facilities, economic development assistance."
Department of Defense—Military:
"Military construction—Navy."
"Military construction—Army."
"Operation and maintenance—Air Force."
"Military construction—Air Force."
Department of the Interior:
Bureau of Land Management:
"Oregon and California grant lands."
"Expenses, Public Lands Administration Act."
"Public lands development, roads and trails."
Bureau of Indian Affairs, "Road construction (liquidation of contract authority)."
National Park Service, "Parkway and road construction (liquidation of contract authority)."

## Intragovernmental funds:

## CONSOLIDATED WORKING FUND

## Program and Financing (in thousands of dollars)

Identification code 21-25-3902-0-4-503	1973 actual	1974 est.	1975 est.
Relation of obligations to outlays:			
71 Obligations incurred, net			
72 Obligated balance, start of year		6	
90 Outlays		6	

## Trust Funds

## FEDERAL-AID HIGHWAYS (LIQUIDATION OF CONTRACT AUTHORIZATION) (TRUST FUND)

For carrying out the provisions of title 23, United States Code, which are attributable to Federal-aid highways, or *Transportation projects substituted therefor in accordance with law*, not otherwise provided, including reimbursement for sums expended pursuant to the provisions of section [2 of the Pacific Northwest Disaster Relief Act of 1965 (79 Stat. 131), reimbursement for sums expended pursuant to the provisions of section 21 of the Alaska Omnibus Act, as amended (78 Stat. 505), \$4,315,900,000,] 308, title 23, United States Code, \$4,693,000,000 or so much thereof as may be available in and derived from the "Highway trust fund", or in the case of certain *Transportation projects substituted therefor under provisions of sections 103(e)(4) and 142(c), title 23, United States Code, funds in the Treasury not otherwise appropriated*, to remain available until expended, together with \$10,640,000 for necessary expenses in carrying out provisions of title 23, United States Code, including section 206(b) of the "Highway Safety Act of 1973," to be derived from the Highway trust fund, to remain available until expended. (Federal-Aid Highway Act of 1968, 82 Stat. 815; Federal-Aid Highway Act of 1973, 87 Stat. 250-279 and 281-282; Highway Safety Act of 1973, 87 Stat. 282-287 and 290-294; Emergency Highway Energy Conservation Act, 87 Stat. 1046; Department of Transportation and Related Agencies Appropriation Act, 1974.)

Program and Financing (in thousands of dollars)			
Ident. code 21-25-8102-0-7-503	1973 actual	1974 est.	1975 est.
<b>Program by activities:</b>			
Direct program:			
1. Interstate System.....	3,137,072	2,925,497	2,500,000
2. Rural transportation program.....	767,568	647,120	675,000
3. Urban transportation program.....	373,942	800,000	875,000
4. Safety programs.....	32,688	75,000	250,000
5. Other programs.....	154,016	191,100	162,000
6. Administration and research.....	92,682	109,051	138,000
<b>Total direct program costs, funded.....</b>	<b>4,557,968</b>	<b>4,747,768</b>	<b>4,600,000</b>
Reimbursable program:			
1. Construction.....	4,984	22,000	17,520
2. Administration.....			4,480
<b>Total reimbursable program costs, funded.....</b>	<b>4,984</b>	<b>22,000</b>	<b>22,000</b>
<b>Total program costs, funded.....</b>	<b>4,562,952</b>	<b>4,769,768</b>	<b>4,622,000</b>
Change in selected resources (undelivered orders).....	-429,382		
<b>10 Total obligations.....</b>	<b>4,133,569</b>	<b>4,769,768</b>	<b>4,622,000</b>
<b>Financing:</b>			
Receipts and reimbursements from:			
11 Federal funds.....	-8,705	-21,950	-21,950
14 Non-Federal sources.....	-38	-50	-50
Unobligated balance available, start of year:			
21.40 Appropriation.....	-15,000	-13,658	
21.49 Contract authority.....	-6,660,372	-2,886,887	-9,496,467
Unobligated balance available, end of year:			
24.40 Appropriation.....	13,658		
24.49 Contract authority.....	2,886,887	9,496,467	11,253,143
25.49 Unobligated balance lapsing: Contract authority.....	1	47,560	11,464
<b>Budget authority.....</b>	<b>350,000</b>	<b>11,391,250</b>	<b>6,368,140</b>
Budget authority:			
Current:			
40 Appropriation.....	4,891,990	4,315,900	4,703,640
40.49 Portion applied to liquidate contract authority.....	-4,891,990	-4,315,900	-4,693,000
<b>43 Appropriation (adjusted).....</b>			<b>10,640</b>
49 Contract authority.....	200,000	11,291,250	
Permanent:			
69 Contract authority (84 Stat. 1715).....	150,000	100,000	6,357,500
Distribution of budget authority by account:			
Federal-aid highways (trust fund) ..	350,000	11,293,250	6,368,140
Forest highways (trust fund) ..		66,000	
Public lands highways (trust fund) ..		32,000	
Relation of obligations to outlays:			
71 Obligations incurred, net. ....	4,124,826	4,747,768	4,600,000
Obligated balance, start of year:			
72.40 Appropriation.....	31,083	194,689	15,347
72.49 Contract authority.....	7,725,794	6,957,288	7,375,498
Obligated balance, end of year:			
74.40 Appropriation.....	-194,689	-15,347	-23,587
74.49 Contract authority.....	-6,957,288	-7,375,498	-7,271,858
<b>90 Outlays.....</b>	<b>4,729,726</b>	<b>4,508,900</b>	<b>4,695,400</b>
Distribution of outlays by account:			
Federal-aid highways (trust fund) ..	4,729,539	4,501,900	4,695,400
Forest highways (trust fund) ..	187	4,000	
Public lands highways (trust fund) ..		3,000	

<sup>1</sup> Includes \$325 million for advance construction of Interstate.

## Status of Unfunded Contract Authority (in thousands of dollars)

	1973 actual	1974 est.	1975 est.
Unfunded balance, start of year ..	14,386,166	9,844,175	16,871,965
Contract authority.....	350,000	11,391,250	6,357,500
Administrative cancellation of contract authority.....	-1	-47,560	-11,464
Unfunded balance, end of year.....	-9,844,175	-16,871,965	-18,525,001
Transfer from Highway trust fund to liquidate contract authority.....			
	4,891,990	4,315,900	4,693,000

Grants are made to States for construction and improvements on the Interstate System and for urban and rural transportation programs, including safety programs.

The Federal Government pays 90% of the costs for Interstate projects and 70% of the costs of most other Federal-aid projects. The Federal share of project costs is increased in those States with large areas of public domain.

Authorizations through 1979 have been enacted for the construction of the National System of Interstate and Defense Highways. In addition, authorizations were provided for 1974, 1975, and 1976 for several other Federal-aid programs.

1. *Interstate System.*—The 1972 cost estimate to complete the Interstate System is \$68.3 billion, which is \$5.9 billion more than previously estimated.

As of October 1, 1973, 35,076 miles of the 42,500-mile Interstate System were open to traffic. In addition, 3,254 miles were under construction, and engineering or right-of-way acquisition was in progress on another 3,174 miles. Thus, some form of work was underway or completed on 41,504 miles of the 42,500-mile system—about 98% of the total system mileage.

2. *Rural transportation program.*—Provides grants to States to finance highway construction on the rural primary and secondary systems, on the priority primary system in rural areas, on forest highways and public lands highways, and on other federally aided highway programs in rural areas.

3. *Urban transportation program.*—Provides grants to the States to finance highway construction on the urban system, on urban extensions of primary and secondary systems, on the priority primary system in urban areas, and on other federally aided highway programs in urban areas. This program activity funds projects in both small urban areas (5,000–50,000 people) and urbanized areas (above 50,000 people).

At the option of State and local officials, the urban system authorizations may be utilized for mass transit capital improvements on bus and rail systems.

4. *Safety programs.*—Provides grants to States for safety improvements to highway systems. Programs that may be pursued at State and local option are projects for high hazard locations, elimination of roadside obstacles, rail-highway crossings, bridge reconstruction and replacement, pavement marking demonstrations, and Federal-aid safer roads demonstrations.

Consistent with the intent of the Highway Safety Act of 1973, the Federal Highway Administration will place special emphasis on safety construction programs in 1975.

5. *Other programs.*—Includes highway planning and research, additional one-half percent urban planning funds and emergency relief.

6. *Administration and research.*—Provides for executive direction and general administrative and research expenses of the Federal-aid highways programs. These

## Trust funds—Continued

FEDERAL-AID HIGHWAYS (LIQUIDATION OF CONTRACT  
AUTHORIZATION) (TRUST FUND)—Continued

funds will be transferred to the General operating expenses limitation in 1975.

## Object Classification (in thousands of dollars)

Identification code 21-25-8102-0-7-503	1973 actual	1974 est.	1975 est.
<b>FEDERAL HIGHWAY ADMINISTRATION</b>			
Personnel compensation:			
11.1 Permanent positions	1,479	6,363	6,353
11.3 Positions other than permanent	64	230	233
11.5 Other personnel compensation	163	380	381
Total personnel compensation	1,706	6,973	6,967
Direct obligations:			
12.1 Personnel benefits: Civilian		2,314	2,285
21.0 Travel and transportation of persons		204	201
22.0 Transportation of things		617	617
23.0 Rent, communications, and utilities		150	150
24.0 Printing and reproduction		64	64
25.0 Other services		11	11
Payment to Forest highways	1,282		
Payment to Salaries and expenses	93,728	109,051	
26.0 Supplies and materials	45	85	85
41.0 Grants, subsidies, and contributions	4,020,159	4,622,437	4,455,117
93.0 Limitation on general operating expenses			138,000
Total direct obligations	4,115,214	4,736,244	4,597,841
Reimbursable obligations:			
12.1 Personnel benefits: Civilian	1,706	4,659	4,682
21.0 Travel and transportation of persons	151	410	412
22.0 Transportation of things	83	214	214
23.0 Rent, communications, and utilities	70	1,363	1,031
25.0 Other services	1,106	1,240	1,240
26.0 Supplies and materials	596	17	17
31.0 Equipment	1,352	1,804	1,803
32.0 Lands and structures	3,679	3,978	3,083
93.0 Limitation on General operating expenses		8,315	5,038
Total reimbursable obligations	8,743	22,000	22,000
Total obligations, Federal Highway Administration	4,123,957	4,758,244	4,619,841
<b>ALLOCATION ACCOUNTS</b>			
Personnel compensation:			
11.1 Permanent positions	1,736	946	75
11.3 Positions other than permanent	1,021	779	191
11.5 Other personnel compensation	194	165	34
Total personnel compensation	2,951	1,890	300
12.1 Personnel benefits: Civilian	243	154	23
21.0 Travel and transportation of persons	135	81	11
22.0 Transportation of things	289	255	15
23.0 Rent, communications, and utilities	308	280	92
24.0 Printing and reproduction	19	19	15
25.0 Other services	2,204	2,020	501
26.0 Supplies and materials	799	750	185
31.0 Equipment	28	30	20
32.0 Lands and structures	2,640	6,049	997
Subtotal	9,616	11,528	2,159
95.0 Quarters and subsistence charges	-4	-4	
Total obligations, allocation accounts	9,612	11,524	2,159
99.0 Total obligations	4,133,569	4,769,768	4,622,000

## Obligations are distributed as follows:

Federal Highway Administration	4,123,957	4,758,244	4,619,841
Agriculture, Forest Service	8,351	6,515	387
Interior, Bureau of Indian Affairs	1,130	1,551	1,600
Department of the Army, Corps of Engineers	131	3,458	172

## Personnel Summary

FEDERAL HIGHWAY  
ADMINISTRATION

## Direct:

Total number of permanent positions	154	137
Full-time equivalent of other positions	36	36
Average paid employment	197	174
Average GS grade	8.2	8.2
Average GS salary	\$13,918	\$14,763

## Reimbursable:

Total number of permanent positions	95	323	311
Average paid employment	91	311	297
Average GS grade	8.0	8.0	8.0
Average GS salary	\$11,261	\$11,829	\$11,862

## ALLOCATION ACCOUNTS

Total number of permanent positions	184	108	6
Full-time equivalent of other positions	127	78	18
Average paid employment	268	167	24
Average GS grade	8.5	8.5	8.5
Average GS salary	\$13,503	\$14,232	\$14,232

## LIMITATION ON GENERAL OPERATING EXPENSES

Necessary expenses for administration, operation, and research of the Federal Highway Administration not to exceed \$138,000,000 shall be paid, in accordance with law, from appropriations made available by this Act to the Federal Highway Administration together with advances and reimbursements received by the Federal Highway Administration: Provided, That not to exceed \$38,300,000 of the amount provided herein shall remain available until expended. (23 U.S.C. 104, 307 and 403; Highway Safety Act of 1973, 87 Stat. 282.)

## Program and Financing (in thousands of dollars)

	1973 actual	1974 est.	1975 est.
<b>Program by activities:</b>			
1. Program direction and coordination:			
(a) Executive direction			438
(b) Legal services			1,171
(c) Program review and investigation			883
(d) Public affairs			214
(e) Civil rights			557
2. General program support:			
(a) Program and highway planning			6,605
(b) Research and development			24,220
(c) Administrative support			17,622
(d) National Highway Institute			1,248
(e) Career development programs			3,692
3. Highway programs:			
(a) Engineering and traffic operations			5,626
(b) Right-of-way and environment			2,470
(c) Highway safety			11,138
(d) Construction skill training			10,000
4. Field operations			56,596
Total program costs, funded—obligations			142,480
<b>Financing:</b>			
Receipts and reimbursements from Federal funds			-4,480
<b>Limitation</b>			<b>138,000</b>

This limitation, established in 1975, provides for the salaries and expenses of the Federal Highway Administration required to conduct and administer Federal-aid highway programs.

Administrative services for other programs of the Federal Highway Administration, including highway safety, and for road construction programs of other agencies are initially financed from this limitation and reimbursements are collected from those programs. The limitation does not cover administrative expenses of Highway beautification, Darien Gap Highway, Territorial highways, and Motor carrier safety, which are provided by separate appropriations.

1. *Program direction and coordination.*—(a) Provides overall direction and coordination of the highway transportation mission; (b) provides legal services for all programs; (c) develops and administers programs for continuing audit of claims against Federal funds and a thorough investigation of alleged irregularities; (d) plans and directs public affairs programs; and (e) develops, recommends civil rights policies and standards, and assures compliance with the civil rights and equal opportunity procedures within the Federal Highway Administration and by recipients of grants-in-aid administered by the Federal Highway Administration.

2. *General program support.*—(a) Formulates policy, multiyear and long-range plans and goals for highway programs and develops data and analyses for current and long-range programing; (b) conducts direct and contract research and development relating to traffic operations, new construction techniques, and the social and environmental aspects of highways; (c) provides administrative support services for all elements of the Federal Highway Administration; and (d) provides on-the-job training for employees of the Federal Highway Administration and training opportunities for employees of State and local governments and other individuals. Increases are requested to intensify the contract planning and research and development efforts.

3. *Highway programs.*—(a) Provides engineering guidance to Federal and State agencies and to foreign governments, and conducts a program to encourage use of modern traffic engineering procedures to increase the vehicle capacity of existing highways and urban streets; (b) assists States, other Federal agencies, and certain foreign countries in right-of-way acquisition and develops procedures for highway location selection and consideration of environmental impacts; and (c) finances construction skill training programs for disadvantaged workers hired by contractors on federally aided highway projects. Reprograming actions are designed to accommodate the growing environmental analysis workload and to intensify the level of effort in the construction skill training programs, as well as to conduct intensified highway safety research.

4. *Field operations.*—(a) Provides staff advisory and support services in field offices of the Federal Highway Administration, and (b) provides program and engineering supervision of the several highway programs through nine regional and 52 division offices. The reprograming noted above will provide additional civil rights staff to cope with the growing workload in all areas of civil rights.

**Object Classification (in thousands of dollars)**

Identification code 21-25-8102-0-7-503	1973 actual	1974 est.	1975 est.
<b>Personnel compensation:</b>			
11.1 Permanent positions			71,222
11.3 Positions other than permanent			1,790
11.5 Other personnel compensation			577
<b>Total personnel compensation</b>			<b>73,589</b>

12.1 Personnel benefits: Civilian			7,380
21.0 Travel and transportation of persons			4,348
22.0 Transportation of things			688
23.0 Rent, communications, and utilities			9,324
24.0 Printing and reproduction			845
25.0 Other services			44,596
26.0 Supplies and materials			608
31.0 Equipment			1,102
93.0 Administrative expenses included in schedule for funds as a whole			-142,480
99.0 Total obligations			

**Personnel Summary**

Total number of permanent positions			3,912
Full-time equivalent of other positions			216
Average paid employment			3,981
Average GS grade			10.1
Average GS salary			\$18,344

**RIGHT-OF-WAY REVOLVING FUND (LIQUIDATION OF CONTRACT AUTHORIZATION) (TRUST FUND)**

For payment of obligations incurred in carrying out the provisions of Title 23, United States Code, Section 108(c), as authorized by Section 7(c) of the Federal-Aid Highway Act of 1968, to remain available until expended, \$40,000,000, to be derived from the "Highway Trust Fund" at such times and in such amounts as may be necessary to meet current withdrawals. (Federal-Aid Highway Act of 1968, 82 Stat. 819).

**Program and Financing (in thousands of dollars)**

Identification code 21-25-8402-0-8-503	1973 actual	1974 est.	1975 est.
<b>Program by activities:</b>			
Advance acquisition of right-of-way (program costs, funded)		50,200	46,000
Change in selected resources (undelivered orders)	47,666	-2,200	-1,000
10 Total obligations (object class 33.0)	47,666	48,000	45,000
<b>Financing:</b>			
21.49 Unobligated balance available, start of year: Contract authority	-172,782	-125,116	-77,116
24.49 Unobligated balance available, end of year: Contract authority	125,116	77,116	32,116
<b>Budget authority</b>			
Budget authority:			
40 Appropriation	35,000		40,000
40.49 Portion applied to liquidate contract authority	-35,000		-40,000
43 Appropriation (adjusted)			
<b>Relation of obligations to outlays:</b>			
71 Obligations incurred, net	47,666	48,000	45,000
Obligated balance, start of year:			
72.49 Contract authority	27,218	39,884	87,884
72.98 Fund balance	46,844	56,939	6,739
Obligated balance, end of year:			
74.49 Contract authority	-39,884	-87,884	-92,884
74.98 Fund balance	-56,939	-6,739	-739
90 Outlays	24,904	50,200	46,000

**Status of Unfunded Contract Authority (in thousands of dollars)**

	1973 actual	1974 est.	1975 est.
Unfunded balance, start of year	200,000	165,000	165,000
Unfunded balance, end of year	-165,000	-165,000	-125,000
Appropriation from the Highway trust fund to liquidate contract authority	35,000		40,000

RIGHT-OF-WAY REVOLVING FUND (LIQUIDATION OF CONTRACT  
AUTHORIZATION) (TRUST FUNDS)—Continued

The Federal-Aid Highway Act of 1968 provided for the establishment of a right-of-way revolving fund to provide interest-free loans for the advance acquisition of rights-of-way by the States and payment of relocation expenses including the State share of the cost. Upon construction of the highway project, the advance for right-of-way acquisition and relocation expenses is repaid to the revolving fund. The act provided for the purchase of such right-of-way 2 to 7 years in advance of construction. The Federal-Aid Highway Act of 1973 extended the time period for such purchases from 2 to 10 years in advance of actual construction.

Contract authority totaling \$300 million was authorized from the highway trust fund. In 1975, additional obligations of \$45 million will be incurred from unused contract authority balances.

## Revenue and Expense (in thousands of dollars)

	1973 actual	1974 est.	1975 est.
Advances for acquisition of rights-of-way program:			
Expense.....	-24,904	-50,200	-46,000
Net operating loss.....	-24,904	-50,200	-46,000

## Financial Condition (in thousands of dollars)

	1972 actual	1973 actual	1974 est.	1975 est.
<b>Assets:</b>				
Drawing account with Treasury.....	313	1,909	-----	-----
Advances (loans).....	53,156	78,061	128,261	174,261
Due from highway trust fund.....	46,531	55,030	6,739	739
Total assets.....	100,000	135,000	135,000	175,000
<b>Government equity:</b>				
Non-interest-bearing capital:				
Loan obligations.....	74,062	96,824	94,623	93,623
Unobligated balance.....	172,782	125,116	77,116	32,116
Invested capital.....	53,156	78,060	128,261	174,261
Subtotal.....	300,000	300,000	300,000	300,000
Undrawn authority.....	-200,000	-165,000	-165,000	-125,000
Total Government equity.....	100,000	135,000	135,000	175,000

## Analysis of Changes in Government Equity (in thousands of dollars)

	1973 actual	1974 est.	1975 est.
Non-interest-bearing capital:			
Start of year.....	100,000	135,000	135,000
Appropriation.....	35,000	-----	40,000
Total Government equity (end of year).....	135,000	135,000	175,000

## BALTIMORE-WASHINGTON PARKWAY

For necessary expenses, not otherwise provided, to carry out the provisions of the Federal-Aid Highway Act of 1970 for the Baltimore-Washington Parkway, to remain available until expended, \$10,700,000, to be derived from the "Highway Trust Fund" and to be withdrawn therefrom at such times and in such amounts as may be necessary. (Federal-Aid Highway Act of 1970, 84 Stat. 1713.)

## Program and Financing (in thousands of dollars)

Identification code 21-25-8014-0-7-503	1973 actual	1974 est.	1975 est.
<b>Program by activities:</b>			
Baltimore-Washington Parkway (program costs, funded).....	-----	2,500	3,100
Change in selected resources (undelivered orders).....	2,500	-2,500	7,600
10 Total obligations (object class 32.0).....	2,500	-----	10,700
<b>Financing:</b>			
21 Unobligated balance available, start of year.....	-2,500	-----	-----
40 Budget authority (appropriation).....	-----	-----	10,700
<b>Relation of obligations to outlays:</b>			
71 Obligations incurred, net.....	2,500	-----	10,700
72 Obligated balance, start of year.....	-----	2,500	-----
74 Obligated balance, end of year.....	-2,500	-----	-7,600
90 Outlays.....	-----	2,500	3,100

The Federal-Aid Highway Act of 1970 authorized the Secretary of Transportation, the Secretary of the Interior, and the State of Maryland to enter into an agreement for reconstruction of the section of the Baltimore-Washington Parkway now under the jurisdiction of the Department of the Interior.

A program level of \$10.7 million in 1975 will allow for the preparation of detailed contract plans and the acquisition of rights-of-way upon completion of preliminary engineering and public hearings in 1974.

## TRUST FUND SHARE OF OTHER HIGHWAY PROGRAMS

## Program and Financing (in thousands of dollars)

Identification code 21-25-8009-0-7-503	1973 actual	1974 est.	1975 est.
<b>Program by activities:</b>			
1. Highway safety—research, demonstration and training.....	-----	13,100	-----
2. Railroad highway crossings—demonstration projects.....	-----	800	1,800
3. Rail crossings—demonstration projects.....	-----	1,400	5,300
4. Rural highway public transportation program.....	-----	-----	1,400
5. Highway-related safety grants.....	5,597	8,000	8,200
Total program costs, funded.....	5,597	23,300	16,700
Change in selected resources (undelivered orders).....	8,629	4,685	9,900
10 Total obligations (object class 25.0).....	14,226	27,985	26,600
<b>Financing:</b>			
Unobligated balance available, start of year:			
21.40 Appropriation.....	-3,000	-3,600	-----
21.49 Contract authority.....	-31,393	-22,767	-103,271
Unobligated balance available, end of year:			
24.40 Appropriation.....	3,600	-----	-----
24.49 Contract authority.....	22,767	103,271	148,681
25.49 Unobligated balance lapsing: Contract authority.....	-----	-----	4,081
Budget authority.....	6,200	104,890	76,091



Budget authority:				
Current:				
40	Appropriation.....	14,200	20,700	25,600
40.49	Portion applied to liquidate contract authority.....	-8,000	-5,000	-9,000
43	Appropriation (adjusted).....	6,200	15,700	16,600
Contract authority:				
49	Current (84 Stat. 1741).....		89,190	
69	Permanent (84 Stat. 1741).....			59,491

Distribution of budget authority by account:				
	Highway safety—research, demonstration and training.....	5,600	7,500	-----
	Railroad highway crossings—demonstration projects.....	-----	4,000	-----
	Rail crossings—demonstration projects.....	600	4,200	9,600
	Rural highway public transportation program.....	-----	-----	7,000
	Highway-related safety grants.....	-----	54,190	34,491
	National scenic and recreational highway.....	-----	35,000	25,000

Relation of obligations to outlays:				
71	Obligations incurred, net.....	14,226	27,985	26,600
Obligated balance, start of year:				
72.40	Appropriation.....	1,702	9,705	10,560
72.49	Contract authority.....	5,274	5,900	9,730
Obligated balance, end of year:				
74.40	Appropriation.....	-9,705	-10,560	-18,460
74.49	Contract authority.....	-5,900	-9,730	-10,730
90	Outlays.....	5,597	23,300	17,700

Distribution of outlays by account:				
	Highway safety—research demonstration and training.....	-----	13,100	-----
	Railroad highway crossings—demonstration projects.....	-----	800	1,800
	Rail crossings—demonstration projects.....	-----	1,400	5,300
	Rural highway public transportation program.....	-----	-----	1,400
	Highway-related safety grants.....	5,597	8,000	9,200

## Status of Unfunded Contract Authority (in thousands of dollars)

Unfunded balance, start of year.....	36,667	28,667	112,857
Contract authority.....	-----	89,190	59,491
Unfunded balance of contract authority lapsing.....	-----	-----	-4,081
Unfunded balance, end of year.....	-28,667	-112,857	-159,267
Appropriation to liquidate contract authority.....	8,000	5,000	9,000

1. *Highway safety—research, demonstration, and training.*—Provides \$7.5 million in 1974 from the Highway trust fund for the costs of highway safety research, demonstration, and training activities carried out by the Federal Highway Administration pursuant to 23 U.S.C., section 403. This amount will reimburse the appropriation Salaries and expenses under which title the program is administered. Commencing in 1975, the program will be funded under the appropriation Federal-aid highways.

2. *Railroad highway crossings—demonstration projects.*—Provides \$4 million in 1974 for carrying out demonstration projects in 12 cities throughout the United States. These projects involve relocation of railroad lines from the central area of cities, the elimination or protection of public ground level rail-highway crossings, and the construction of overpasses and underpasses. This amount will reimburse the appropriation Railroad highway crossings—demonstration projects which provides for the Federal fund portion of the authorization which is split between general and trust funds.

3. *Rail crossings—demonstration projects.*—Provides \$9.6 million in 1975 from the Highway trust fund for Rail crossings—demonstration projects relating to the elimination of unsafe highway-railroad crossings along the route of the Washington, D.C. to Boston, Mass., high-speed rail demonstration project, and in the vicinity of Greenwood, S.C. This amount will reimburse the appropriation Rail crossings—demonstration projects, which provides the Federal fund portion of the demonstration program.

4. *Rural highway public transportation demonstration program.*—Provides \$7 million in 1975 to encourage the development, improvement, and use of highway-related public mass transportation systems in rural areas to enhance access of rural populations to employment, health care, retail centers, education and public services. This amount will reimburse the appropriation Rural highway public transportation demonstration program which provides for the Federal fund portion of the authorization which is split between general and trust funds.

5. *Highway-related safety grants.*—The Highway Safety Act of 1973 provided authorizations for the years 1974, 1975, and 1976, from the Highway trust fund. In past years, these authorizations were split between general funds and trust funds. These funds provide grants to States and communities to implement the highway safety standards administered by the Federal Highway Administration. These authorities will be administered under the appropriation Highway-related safety grants.

6. *National scenic and recreational highway.*—Utilization of these funds is deferred pending the completion of the National Scenic Highway System's study provided in section 134 of the Federal-Aid Highway Act of 1973.

## HIGHWAY TRUST FUND

## Amounts Available for Appropriation (in thousands of dollars)

	1973 actual	1974 est.	1975 est.
Unexpended balance brought forward.....	4,489,531	5,590,688	7,269,374
Balance in expenditure accounts.....	-33,150	-40,637	-40,637
Appropriation balance.....	-86,049	-266,675	-16,179
Unappropriated balance, start of year.....	4,370,332	5,283,377	7,212,559
Receipts, net: Existing legislation.....	5,912,194	6,376,000	6,305,000
Total available for appropriation.....	10,282,526	11,659,377	13,517,559
Appropriations:			
Federal Highway Administration:			
Federal-aid highways (liquidation of contract authority).....	4,891,990	4,315,900	4,693,000
Highway safety research, demonstration, and training.....	-----	-----	10,640
Right-of-way revolving fund (liquidation of contract authority).....	35,000	-----	40,000
Highway beautification (liquidation of contract authority).....	-----	-----	8,000
Baltimore-Washington Parkway.....	-----	-----	10,700
Trust fund share of other highway programs:			
Appropriation.....	6,200	15,700	16,600
Liquidation of contract authority.....	8,000	5,000	9,000
National Highway Traffic Safety Administration:			
Trust fund share of highway safety programs:			
Appropriation.....	29,490	39,218	33,550
Supplemental.....	-----	1,000	-----
Appropriation lapsing.....	-1,031	-----	-----
Liquidation of contract authority.....	29,500	70,000	88,903
Total appropriations.....	4,999,149	4,446,818	4,910,393

## HIGHWAY TRUST FUND—Continued

## Amounts Available for Appropriation (in thousands of dollars)—Continued

	1973 actual	1974 est.	1975 est.
Unexpended balance, end of year.....	5,590,688	7,269,374	8,684,771
Balance in expenditure accounts.....	-40,637	-40,637	-40,637
Appropriated balance.....	-266,675	-16,179	-36,969
Unappropriated balance, end of year.....	5,283,377	7,212,559	8,607,166

The Highway Revenue Act of 1956, as amended, provides for the transfer from the General fund to the Highway trust fund of revenue from the gasoline tax and certain other taxes paid by highway users. The Secretary of the Treasury estimates the amounts to be so transferred. In turn, annual appropriations are authorized from this fund to meet expenditures for Federal-aid highways and other programs specified by law.

The status of the fund is as follows (in thousands of dollars):

	1973 actual	1974 estimate	1975 estimate
Unexpended balance brought forward:			
U.S. Securities (par).....	4,456,381	5,550,051	7,260,000
Cash.....	33,150	40,637	9,374
Balance of fund at start of year.....	4,489,531	5,590,688	7,269,374
Cash income during the year:			
Governmental receipts: From excise taxes:			
Gasoline tax.....	3,978,625	4,075,000	3,859,000
Truck, bus, and trailer taxes.....	386,480	559,000	622,000
Tire, innertube, and tread rubber taxes.....	781,057	795,000	757,000
Diesel fuel taxes.....	337,139	370,000	390,000
Lubricating oil taxes.....	99,346	100,000	93,000
Use tax on certain vehicles.....	161,583	170,000	180,000
Truck parts and accessories tax.....	103,728	111,000	117,000
Transfers to land and water conservation fund.....	-30,000	-30,000	-29,000
Refund of taxes.....	-152,502	-149,000	-149,000
Intrabudgetary transactions: Interest on investments.....	246,740	375,000	465,000
Total annual income.....	5,912,194	6,376,000	6,305,000
Cash outgo during the year:			
Federal Highways Administration appropriations:			
Federal-aid highways (liquidation of contract authority).....	4,729,539	4,501,900	4,695,400
Right-of-way revolving fund (liquidation of contract authority).....	24,904	50,200	46,000
Forest highways (liquidation of contract authority).....	187	4,000	-----
Public lands highways (liquidation of contract authority).....	-----	3,000	-----
Highway beautification (liquidation of contract authority).....	-----	-----	7,800
Trust fund share of other highway programs.....	5,597	23,300	17,700
Baltimore-Washington Parkway.....	-----	2,500	3,100
National Highway Traffic Safety Administration: Trust fund share of highway safety programs:			
Appropriations.....	21,309	41,914	30,200
Supplemental.....	-----	500	500
Liquidation of contract authority.....	29,500	70,000	88,903
Total annual outgo.....	4,811,036	4,697,314	4,889,603
Unexpended balance carried forward:			
U.S. securities (par).....	5,550,051	7,260,000	8,680,000
Cash.....	40,637	9,374	4,771
Balance of fund at end of year.....	5,590,688	7,269,374	8,684,771

## OTHER FEDERAL HIGHWAY ADMINISTRATION TRUST FUNDS

## Program and Financing (in thousands of dollars)

Identification code 21-25-9998-0-7-999	1973 actual	1974 est.	1975 est.
<b>Program by activities:</b>			
1. Contributions for highway research programs.....	3	3	3
2. Cooperative work, forest highways.....	1,411	1,450	750
3. Equipment, supplies, etc., for cooperating countries.....	1,926	5,817	8,727
4. Technical assistance, U.S. dollars advanced from foreign governments.....	487	520	520
5. Advances from State cooperating agencies.....	95	51	-----
Total program costs, funded.....	3,924	7,841	10,000
Change in selected resources (undelivered orders).....	280	6,651	1,000
10 Total obligations.....	4,203	14,492	11,000
<b>Financing:</b>			
17 Recovery of prior year obligations.....	-48	-----	-----
Unobligated balance available, start of year:			
21.40 Appropriation.....	-1,043	-482	-----
21.49 Contract authority.....	-38	-8,064	-----
Unobligated balance available, end of year:			
24.40 Appropriation.....	482	-----	200
24.49 Contract authority.....	8,064	-----	-----
25.40 Unobligated balance lapsing: Appropriation.....	-----	255	-----
Budget authority.....	11,619	6,200	11,200
Budget authority:			
Permanent:			
60 Appropriation.....	3,809	16,119	11,200
60.49 Portion applied to liquidate contract authority.....	-3,040	-9,919	-----
63 Appropriation (adjusted).....	769	6,200	11,200
69 Contract authority (23 U.S.C. 112,120 (8), 204; 64 Stat. 204-209).....	10,850	-----	-----
Distribution of budget authority by account:			
Contributions for highway research programs.....	19	-----	-----
Cooperative work, forest highways.....	766	750	750
Equipment, supplies, etc., for cooperating countries.....	10,400	5,000	10,000
Advances from State cooperating agencies.....	6	-----	-----
Technical assistance, U.S. dollars advanced from foreign governments.....	428	450	450
Relation of obligations to outlays:			
71 Obligations incurred, net.....	4,155	14,492	11,000
Obligated balance, start of year:			
72.40 Appropriation.....	1,663	1,725	10,170
72.49 Contract authority.....	2,070	1,853	-----
Obligated balance, end of year:			
74.40 Appropriation.....	-1,725	-10,170	-11,170
74.49 Contract authority.....	-1,853	-----	-----
90 Outlays.....	4,310	7,900	10,000
Distribution of outlays by account:			
Contributions for highway research programs.....	4	3	3
Cooperative work, forest highways.....	1,607	1,501	750
Equipment, supplies, etc., for cooperating countries.....	2,084	5,817	8,727
Technical assistance, U.S. dollars advanced from foreign governments.....	520	520	520
Advances from State cooperating agencies.....	94	59	-----

Status of Unfunded Contract Authority (in thousands of dollars)

	1973 actual	1974 est.	1975 est.
Unfunded balance, start of year.....	2,108	9,919	.....
Contract authority.....	10,850	.....	.....
Unfunded balance, end of year.....	-9,919	.....	.....
Appropriation to liquidate contract authority.....	3,040	9,919	.....

2. *Cooperative work, forest highways.*—Contributions are received from States and countries in connection with cooperative engineering, survey, maintenance, and construction projects for forest highways (23 U.S.C. 204).

3. *Equipment, supplies, etc., for cooperating countries.*—In connection with the construction of the Inter-American and Darien Gap Highways the Federal Highway Administration acts as agent for the cooperating Central American Republics in purchasing of equipment, supplies and services (23 U.S.C. 212, 308).

4. *Technical assistance, U.S. dollars advanced from foreign governments.*—Under the Foreign Economic Assistance Act and under agreement with the International Bank for Reconstruction and Development and the Export-Import Bank of Washington, the Federal Highway Administration renders technical assistance and acts as agent for the purchase of equipment and materials for carrying out highway programs in foreign countries. During the current year these services are being rendered to Costa Rica, the Dominican Republic, Ethiopia, Iran, Nicaragua, Kuwait, and the Philippines (64 Stat. 204, 209).

5. *Advances from State cooperating agencies.*—Funds are contributed by the State highway departments or local subdivisions thereof for construction and or maintenance of roads and bridges. The work is performed under the supervision of the Federal Highway Administration (23 U.S.C. 308).

Object Classification (in thousands of dollars)

Identification code 21-25-9998-0-7-999	1973 actual	1974 est.	1975 est.
Personnel compensation:			
11.1 Permanent positions.....	316	550	580
11.3 Positions other than permanent.....	1	.....	.....
11.5 Other personnel compensation.....	28	30	30
Total personnel compensation.....	346	580	610
12.1 Personnel benefits: Civilian.....	90	155	160
13.0 Benefits for former personnel.....	3	.....	.....
21.0 Travel and transportation of persons.....	28	30	30
22.0 Transportation of things.....	18	20	20
23.0 Rent, communications, and utilities.....	1	1	1
25.0 Other services.....	84	85	85
26.0 Supplies and materials.....	30	30	30
31.0 Equipment.....	13	15	15
32.0 Lands and structures.....	3,591	13,576	10,049
99.0 Total obligations.....	4,203	14,492	11,000

Personnel Summary

Total number of permanent positions.....	22	22	22
Average paid employment.....	14	22	22
Average GS grade.....	11.7	11.7	11.7
Average GS salary.....	\$18,316	\$18,859	\$18,928

NATIONAL HIGHWAY TRAFFIC SAFETY  
ADMINISTRATION

The programs administered by the National Highway Traffic Safety Administration are authorized by three separate laws: The National Traffic and Motor Vehicle Safety Act; the Highway Safety Act, and the Motor Vehicle Information and Cost Savings Act. Beginning in 1974, authorizations for the highway safety grant and research and development programs will change from two-thirds to total financing from the Highway trust fund. All other programs are financed from Federal funds.

The estimates provide for the implementation in 1974 of incentive grant programs, initially authorized by the Highway Safety Act of 1973. As incentives, the States are given bonuses for adopting seat belt legislation and for making significant progress in reducing the rate of highway fatalities.

Budget authority:

Traffic and highway safety appropriation:	1973 actual	1974 estimate	1975 estimate
Traffic and motor vehicle safety programs.....	33,000	30,841	42,550
Motor vehicle consumer information.....	.....	15,000	8,400
Deduct financing derived from other sources.....	.....	-9,000	.....
Highway safety research and development.....	44,185	39,343	33,550
1974 supplemental.....	.....	1,000	.....
State and community highway safety (contract authorization).....	.....	262,500	198,000
Total budget authority.....	77,185	339,684	282,500

Obligations:

Highway safety grant programs.....	82,061	75,771	133,000
Basic grants.....	(82,061)	(66,771)	(85,000)
Incentive grants.....	.....	(9,000)	(48,000)
Other.....	73,853	85,197	87,000
Total obligations.....	155,914	160,968	220,000

Outlays:

Traffic and highway safety appropriation:	1973 actual	1974 estimate	1975 estimate
Traffic and motor vehicle safety programs.....	46,407	40,086	35,000
Motor vehicle consumer information.....	.....	7,500	9,000
Highway safety research and development.....	21,309	41,914	30,200
1974 supplemental.....	.....	500	500
Subtotal outlays.....	67,716	90,000	74,700
State and community highway safety appropriation.....	72,624	100,000	100,000
Total outlays.....	140,340	190,000	174,700

Federal Funds

General and special funds:

TRAFFIC AND HIGHWAY SAFETY

For expenses necessary to discharge the functions of the Secretary with respect to traffic and highway safety and functions under the Motor Vehicle Information and Cost Savings Act (Public Law 92-513), **[\$44,757,000]** \$84,500,000, of which **[\$38,632,000]** \$33,650,000 shall be derived from the Highway trust fund, **[together with \$9,000,000 to be transferred from the appropriation for "Construction of Compliance Facilities"]**; *Provided*, That not to exceed **[\$14,328,000]** \$44,650,000 shall remain available until expended for the contractual and State grant requirements of the

General and special funds—Continued

TRAFFIC AND HIGHWAY SAFETY—Continued

Motor Vehicle Information and Cost Savings Act, and the contractual requirements of Research and Analysis activities and the lease and purchase of equipment for a compliance test facility.

[For an additional amount for "Traffic and Highway Safety", \$30,335,000.] (80 Stat. 416; 86 Stat. 955, 959, 961; Department of Transportation and Related Agencies Appropriation Act, 1974; Supplemental Appropriations Act, 1974; additional authorizing legislation to be proposed for \$43,350,000.)

Program and Financing (in thousands of dollars)

Identification code 21-27-0650-0-1-503	1973 actual	1974 est.	1975 est.
<b>Program by activities:</b>			
1. Motor vehicle program .....	6,975	9,254	7,578
2. Traffic safety program .....	28,715	41,224	22,740
3. Research and analysis .....	20,859	27,542	23,306
4. Motor vehicle consumer information .....		3,370	9,760
5. Lease of compliance test facility .....	504	78	700
6. General administration .....	9,997	11,832	13,916
Total program costs, funded .....	67,050	93,300	78,000
Change in selected resources (undelivered orders) .....	10,103	-5,803	12,300
10 Total obligations .....	77,153	87,497	90,300
<b>Financing:</b>			
Receipts and reimbursements from:			
11 Federal funds .....	-3,517	-1,837	-500
13 Trust funds .....	-28,524	-41,181	-36,850
21 Unobligated balance available, start of year .....	-9,018	-9,531	-2,018
24 Unobligated balance available, end of year .....	9,531	2,018	18
25 Unobligated balance lapsing .....	2,070		
Budget authority .....	47,695	36,966	50,950
<b>Budget authority:</b>			
40 Appropriation .....	47,695	36,460	50,950
41 Transferred to other accounts .....		-219	
43 Appropriation (adjusted) .....	47,695	36,241	50,950
44.20 Proposed supplemental for civilian pay raises .....		725	
<b>Relation of obligations to outlays:</b>			
71 Obligations incurred, net .....	45,112	44,479	52,950
72 Obligated balance, start of year .....	25,863	24,880	21,773
74 Obligated balance, end of year .....	-24,880	-21,773	-30,723
77 Adjustments in expired accounts .....	312		
90 Outlays, excluding pay raise supplemental .....	46,407	46,888	43,973
91.20 Outlays from civilian pay raise supplemental .....		698	27

1. *Motor vehicle program.*—This activity encompasses the development, promulgation, and enforcement of safety standards for new and used motor vehicles, tires, and equipment. Compliance evaluations and defects investigations are undertaken to determine safety-related motor vehicle defects. Studies are made to determine the effects on product costs and leadtime for implementation by industry.

2. *Traffic safety program.*—This activity provides for headquarters and field staff to establish policy, program, and technical guidance to the States in executing highway safety programs, to determine program effectiveness and to assure conformity with governing laws and regulations. Funding is also provided to carry out training and execution programs, conduct demonstration projects that will

speed the implementation of new safety techniques into practice. The 1975 budget reflects reduced funding for 27 alcohol safety action projects completing their demonstration cycles.

3. *Research and analysis.*—This activity provides for motor vehicle and highway safety research and development, for the collection of data to determine the relationship between motor vehicle or equipment performance characteristics and crashes or the occurrence of death or personal injury as a result of such crashes, and for operation of the National Driver Register, which provides centralized information on license revocations.

4. *Motor vehicle consumer information.*—Pursuant to the Motor Vehicle Information and Cost Savings Act this activity provides for the development of cost-effective bumper performance standards designed to prevent damage caused by low-speed collisions; consumer information relating to the comparative safety and damageability of passenger cars; establishment of diagnostic inspection demonstration projects; and the establishment of odometer regulations.

5. *Compliance test facility.*—This activity provides for the lease and purchase of equipment for a test facility which will allow NHTSA to: (1) Perform required tests on motor vehicles, tires, and equipment to verify compliance with Federal Motor Vehicle Safety Standards; (2) evaluate corrective action taken in motor vehicle recall campaigns; and (3) investigate reports of serious safety defects.

6. *General administration.*—This activity provides for the executive direction, coordination and implementation necessary to meet NHTSA's overall policies, programs and objectives. Basic administrative and support requirements for all safety programs is also provided from this category. The 1975 budget reflects increased funding for rental costs formerly paid by the General Services Administration.

Object Classification (in thousands of dollars)

Identification code 21-27-0650-0-1-503	1973 actual	1974 est.	1975 est.
<b>Personnel compensation:</b>			
11.1 Permanent positions .....	13,805	15,885	16,315
11.3 Positions other than permanent .....	478	550	550
11.5 Other personnel compensation .....	253	230	230
Total personnel compensation .....	14,536	16,665	17,095
12.1 Personnel benefits: Civilian .....	1,192	1,388	1,425
13.0 Benefits for former personnel .....	2		
21.0 Travel and transportation of persons .....	972	986	1,016
22.0 Transportation of things .....	92	175	175
23.0 Rent, communications, and utilities .....	745	833	2,264
24.0 Printing and reproduction .....	627	500	500
25.0 Other services .....	57,795	63,624	60,865
26.0 Supplies and materials .....	376	192	200
31.0 Equipment .....	816	134	2,760
41.0 Grants, subsidies, and contributions .....		3,000	4,000
99.0 Total obligations .....	77,153	87,497	90,300

Personnel Summary

Total number of permanent positions .....	841	881	922
Full-time equivalent of other positions .....	43	45	45
Average paid employment .....	761	795	881
Average GS grade .....	10.9	10.9	10.9
Average GS salary .....	\$19,010	\$19,896	\$19,957

STATE AND COMMUNITY HIGHWAY SAFETY (LIQUIDATION OF CONTRACT AUTHORIZATION)

For payment of obligations incurred in carrying out the provisions of title 23, United States Code, section 402, to remain available until

expended, **[\$100,000,000]** \$99,763,000, of which **[\$70,000,000]** \$88,903,000 shall be derived from the Highway trust fund. (80 Stat. 731; 87 Stat. 282; Department of Transportation and Related Agencies Appropriation Act, 1974.)

**Program and Financing** (in thousands of dollars)

Identification code 21-27-0651-0-1-503	1973 actual	1974 est.	1975 est.
<b>Program by activities:</b>			
State and community grants:			
1. Basic program.....	60,424	96,700	89,700
2. Incentive grants.....			7,000
3. Administration of grant program.....	3,300	3,300	3,300
Total program costs, funded.....	63,724	100,000	100,000
Change in selected resources (undelivered orders).....	18,337	-24,229	33,000
<b>10 Total obligations.....</b>	<b>82,061</b>	<b>75,771</b>	<b>133,000</b>
<b>Financing:</b>			
Receipts and reimbursements from:			
Trust funds.....			
13	-50,307	-66,536	-133,000
21.49	-40,989	-9,235	
24.49	9,235		
<b>Budget authority.....</b>			
<b>Budget authority:</b>			
Current:			
40	40,500	30,000	10,860
40.49	-40,500	-30,000	-10,860
43			
<b>Appropriation (adjusted).....</b>			
Relation of obligations to outlays:			
71	31,754	9,235	
Obligations incurred, net.....			
Obligated balance, start of year:			
72.40	2,861	237	237
72.49	40,371	31,625	10,860
Obligated balance, end of year:			
74.40	-237	-237	
74.49	-31,625	-10,860	
90	43,124	30,000	11,097
<b>Status of Unfunded Contract Authority</b> (in thousands of dollars)			
Unfunded balance, start of year.....	81,360	40,860	10,860
Unfunded balance, end of year.....	-40,860	-10,860	
Appropriation to liquidate contract authority.....	40,500	30,000	10,860

Under the State and community highway safety program, Federal grants are provided to assist the States and their political subdivisions in the establishment and improvement of highway safety programs such as driver licensing, motor vehicle registration, traffic records, police traffic services, driver education, etc. Individual States are also utilizing this funding to supplement federally funded alcohol safety action projects. The 1974 and 1975 State and community highway safety grant programs contemplate three distinct elements including: basic grants which will be provided to all States to carry out safety programs in accordance with standards promulgated by the Secretary of Transportation; incentive grants which will be provided to those States which have adopted seat belt legislation and made significant progress in reducing their traffic fatality rate; and cost associated with administration of grant programs.

A total of \$133 million is tentatively planned for NHTSA's highway safety programs in 1975 which is

composed of \$85 million for basic grants and administration of grant programs and \$48 million for incentive grants. This is an estimate of NHTSA's share of a total program of \$148 million to be jointly administered with the Federal Highway Administration. Annual program plans as submitted by the States and approved by the two agencies will determine the actual distribution of obligations. The 1975 program will emphasize: (1) Upgrading of the planning and evaluative capabilities of State highway safety agencies, and (2) achievement of program goals through joint Federal State participation in goals selection and a management by objectives monitoring system.

**Object Classification** (in thousands of dollars)

Identification code 21-27-0651-0-1-503	1973 actual	1974 est.	1975 est.
25.0	3,300	3,300	3,300
41.0	78,761	72,471	129,700
99.0	82,061	75,771	133,000

**Trust Funds**

**TRUST FUND SHARE OF HIGHWAY SAFETY PROGRAMS**

Note.—The appropriation language for these amounts from the Highway trust fund is contained in the language of the Traffic and highway safety and State and community highway safety appropriations.

**Program and Financing** (in thousands of dollars)

Identification code 21-27-8016-0-7-503	1973 actual	1974 est.	1975 est.
<b>Program by activities:</b>			
1. State and community grants.....			
	28,372	73,000	78,828
2. Highway safety research and development.....			
	28,524	39,218	33,550
Total program costs, funded.....			
	56,896	112,218	112,378
Change in selected resources (undelivered orders).....			
	21,935	-6,464	54,172
<b>10 Total obligations (object class 25.0).....</b>	<b>78,831</b>	<b>105,754</b>	<b>166,550</b>
<b>Financing:</b>			
21.49 Unobligated balance available, start of year: Contract authority.....			
	-71,936	-21,629	-189,093
24.49 Unobligated balance available, end of year: Contract authority.....			
	21,629	189,093	254,093
25 Unobligated balance lapsing.....			
	966	28,500	
<b>Budget authority.....</b>			
	29,490	301,718	231,550
<b>Budget authority:</b>			
Current:			
40	58,990	108,632	122,453
40.49	-29,500	-70,000	-88,903
43	29,490	38,632	33,550
44.20		586	
49		262,500	
Permanent:			
69			198,000
Relation of obligations to outlays:			
71	78,831	105,754	166,550
Obligated balance, start of year:			
72.40	18,814	25,964	23,268
72.49	38,731	59,538	56,074
Obligated balance, end of year:			
74.40	-25,964	-23,268	-26,618
74.49	-59,538	-56,074	-100,171
77	-65		
90	50,809	111,346	119,085
91.20		568	18

## TRUST FUND SHARE OF HIGHWAY SAFETY PROGRAMS—Continued

## Status of Unfunded Contract Authority (in thousands of dollars)

Unfunded balance, start of year	110,667	81,167	245,167
Contract authority		262,500	198,000
Unobligated balance of contract authority lapsing		-28,500	
Unfunded balance, end of year	-81,167	-245,167	-354,264
Appropriation from the Highway trust fund to liquidate contract authority	29,500	70,000	88,903

Funds are transferred to the traffic and highway safety and State and community highway safety appropriations. Details are shown in the schedule for those accounts.

## TRUST FUND SHARE OF HIGHWAY SAFETY PROGRAMS

(Supplemental now requested)

## Program and Financing (in thousands of dollars)

Identification code 21-27-8016-1-7-503	1973 actual	1974 est.	1975 est.
<b>Program by activities:</b>			
10 Highway safety research and development (costs—obligations)		1,000	
<b>Financing:</b>			
40 Budget authority (proposed supplemental appropriation)		1,000	
Relation of obligations to outlays:			
71 Obligations incurred, net		1,000	
72 Obligated balance, start of year			500
74 Obligated balance, end of year		-500	
90 Outlays		500	500

A narrative statement, describing the purpose of this request, and proposed appropriation language are included in Part III of this volume.

## FEDERAL RAILROAD ADMINISTRATION

## Federal Funds

## General and special funds:

## 【OFFICE OF THE ADMINISTRATOR】

## 【SALARIES AND】 OPERATING EXPENSES

For necessary expenses of the Federal Railroad Administration, not otherwise provided for, \$14,560,000; and for 【\$2,900,000.】

## 【GRANTS-IN-AID FOR RAILROAD SAFETY】

【For】 grants-in-aid to carry out a railroad safety program, 【\$1,500,000: Provided, That this appropriation shall be available only upon enactment of authorizing legislation by the Ninety-third Congress】 \$1,000,000, to remain available until expended.

## 【RAILROAD SAFETY】

【For necessary expenses in connection with railroad safety, not otherwise provided for, \$8,900,000, of which \$1,400,000 shall be available only for additional safety inspectors.】 (84 Stat. 971; Department of Transportation and Related Agencies Appropriation Act, 1974; additional authorizing legislation to be proposed for \$1,000,000.)

## Program and Financing (in thousands of dollars)

Identification code 21-30-0700-0-1-503	1973 actual	1974 est.	1975 est.
<b>Program by activities:</b>			
Direct program:			
1. General management and administration	2,922	3,093	4,340
2. Railroad safety, Federal program	6,186	8,845	10,210
3. Grants to States for railroad safety		500	1,000
Total direct program	9,108	12,438	15,550
Reimbursable program:			
1. General management and administration	59	475	185
Total program costs, funded	9,167	12,913	15,735
Change in selected resources (undelivered orders)	121	1,062	10
10 Total obligations	9,287	13,975	15,745
<b>Financing:</b>			
11 Receipts and reimbursements from: Federal funds	-59	-475	-185
22 Unobligated balance transferred from other accounts	-56		
25 Unobligated balance lapsing	660		
Budget authority	9,833	13,500	15,560
Budget authority:			
40 Appropriation	9,835	13,300	15,560
41 Transferred to other accounts	-2		
43 Appropriation (adjusted)	9,833	13,300	15,560
44.20 Proposed supplemental for civilian pay raises		200	
Distribution of budget authority by account:			
Operating expenses	2,835	3,100	15,560
Railroad safety, Federal program	6,998	8,900	
Grants to States for railroad safety		1,500	
Relation of obligations to outlays:			
71 Obligations incurred, net	9,228	13,500	15,560
72 Obligated balance, start of year	889	993	1,993
74 Obligated balance, end of year	-993	-1,993	-1,993
77 Adjustments in expired accounts	-36		
90 Outlays, excluding pay supplemental	9,088	12,308	15,552
91.20 Outlays from civilian pay raise supplemental		192	8
Distribution of outlays by account:			
Operating expenses	2,917	3,100	15,560
Railroad safety, Federal program	6,171	8,900	
Grants to States for railroad safety		500	

1. *General management and administration.*—This provides for salaries and expenses of the immediate office of the Administrator and those staff offices supporting the Federal Railroad Administration in the major fields of railroad safety and efficiency; railroad research and development; and the Alaska Railroad.

2. *Railroad safety, Federal program.*—The Federal Railroad Safety Act of 1970 provides that the Secretary of Transportation shall prescribe as necessary, appropriate rules, regulations, orders, and standards for all areas of railroad safety. The principal objective under this program is to further the effective investigation and enforcement of Federal railroad safety rules.

3. *Grants to States for railroad safety*—Under this activity, States are assisted in paying salaries and expenses incurred by State safety inspectors, as authorized by section 206 of the Railroad Safety Act of 1970.

**Object Classification (in thousands of dollars)**

Identification code 21-30-0700-0-1-503	1973 actual	1974 est.	1975 est.
<b>Direct obligations:</b>			
<b>Personnel compensation:</b>			
11.1 Permanent positions.....	6,395	7,844	9,238
11.3 Positions other than permanent.....	258	169	263
11.5 Other personnel compensation.....	58	51	56
Total personnel compensation.....	6,711	8,064	9,557
12.1 Personnel benefits: Civilian.....	584	670	818
21.0 Travel and transportation of persons.....	875	1,140	1,170
22.0 Transportation of things.....	11	25	25
23.0 Rent, communications, and utilities.....	263	374	1,219
24.0 Printing and reproduction.....	113	113	113
25.0 Other services.....	495	1,423	1,492
26.0 Supplies and materials.....	81	81	81
31.0 Equipment.....	95	110	85
41.0 Grants, subsidies, and contributions.....		1,500	1,000
Total direct obligations.....	9,228	13,500	15,560
<b>Reimbursable obligations:</b>			
11.1 Personnel compensation: Permanent positions.....	32	123	128
12.1 Personnel benefits: Civilian.....	10	18	19
21.0 Travel and transportation of persons.....	17	30	34
23.0 Rent, communications, and utilities.....		4	4
25.0 Other services.....		300	
Total reimbursable obligations.....	59	475	185
99.0 Total obligations.....	9,287	13,975	15,745

**Personnel Summary**

<b>Direct:</b>			
Total number of permanent positions.....	402	502	516
Full-time equivalent of other positions.....	28	17	28
Average paid employment.....	386	457	499
Average GS grade.....	11.0	11.1	11.1
Average GS salary.....	\$18,147	\$18,987	\$19,204
Average salary of ungraded positions.....	\$9,090	\$9,090	\$9,090
<b>Reimbursable:</b>			
Total number of permanent positions.....	6	6	6
Average paid employment.....	1	6	6
Average GS grade.....	12.3	12.3	12.3
Average GS salary.....	\$20,626	\$20,818	\$21,337

**[HIGH-SPEED GROUND TRANSPORTATION] RAILROAD RESEARCH AND DEVELOPMENT**

For necessary expenses for research, development, and demonstrations in high-speed ground transportation [ \$20,100,000 ] and in rail matters generally, \$64,240,000, to remain available until expended.

**[RAILROAD RESEARCH]**

[For necessary expenses for conducting railroad research activities, \$10,350,000, to remain available until expended.] (49 U.S.C. 1631 et seq.; 82 Stat. 424; 84 Stat. 915 Public Law 92-348: Department of Transportation and Related Agencies Appropriation Act, 1974.)

**Program and Financing (in thousands of dollars)**

Identification code 21-30-0745-0-1-503	1973 actual	1974 est.	1975 est.
<b>Program by activities:</b>			
<b>Direct program:</b>			
1. High-speed ground transportation:			
Research and development.....	24,725	12,190	32,850
Demonstrations.....	5,963	8,600	1,400

2. General railroad research and development.....	8,201	8,200	17,600
3. Administration.....	2,107	2,510	3,690
Total direct program.....	40,996	31,500	55,540
<b>Reimbursable program:</b>			
1. High-speed ground transportation:			
Research and development.....	178	1,000	1,000
2. General railroad research and development.....	31	300	300
Total reimbursable program.....	209	1,300	1,300
Total program costs, funded.....	41,205	32,800	56,840
Change in selected resources (undelivered orders).....	5,895	11,894	8,700
10 Total obligations.....	47,100	44,694	65,540
<b>Financing:</b>			
11 Receipts and reimbursements from: Federal funds.....	-209	-1,300	-1,300
21 Unobligated balance available, start of year.....	-2,984	-18,944	
24 Unobligated balance available, end of year.....	18,944		
Budget authority.....	62,850	24,450	64,240
<b>Budget authority:</b>			
40 Appropriation.....	62,850	30,450	64,240
41 Transferred to other accounts.....		-6,000	
43 Appropriation (adjusted).....	62,850	24,450	64,240
<b>Distribution of budget authority by account:</b>			
High-speed ground transportation research and development.....	52,500	15,100	
Railroad research.....	10,350	9,350	
Railroad research and development.....			64,240
<b>Relation of obligations to outlays:</b>			
71 Obligations incurred, net.....	46,890	43,394	64,240
72 Obligated balance, start of year.....	36,000	41,565	54,659
74 Obligated balance, end of year.....	-41,565	-54,659	-66,359
77 Adjustments in expired accounts.....	91		
90 Outlays.....	41,416	30,300	52,540
<b>Distribution of outlays by account:</b>			
High-speed ground transportation research and development.....	32,993	22,300	
Railroad research.....	8,423	8,000	
Railroad research and development.....			52,540

This appropriation finances research, development, and demonstration programs in the following areas:

1. *High-speed ground transportation.*—Research and development.—This includes research of conventional and advanced technology ground transportation systems, including vehicle propulsion, control guidance, communication, and aerodynamics. Tracked levitated vehicle research will continue at about the same level in 1975.

*Demonstrations.*—This includes conducting demonstrations of improved intercity rail passenger systems to determine the contributions that can be made to more efficient and economical service.

2. *General railroad research and development.*—This includes research which deals exclusively with railroad matters. The 1975 program effort is directed at solving railroad industry problems, improvement of freight car management, improvement of freight service, and solving critical safety problems.

## General and special funds—Continued

【HIGH-SPEED GROUND TRANSPORTATION】 RAILROAD RESEARCH  
AND DEVELOPMENT—Continued

3. *Administration.*—This provides for the personnel and related administrative costs for conducting railroad research and development programs.

## Object Classification (in thousands of dollars)

Identification code 21-30-0745-0-1-503	1973 actual	1974 est.	1975 est.
<b>FEDERAL RAILROAD ADMINISTRATION</b>			
Direct obligations:			
Personnel compensation:			
11.1 Permanent positions .....	1,212	1,384	2,121
11.3 Positions other than permanent .....	131	262	131
11.5 Other personnel compensation .....	13	13	13
Total personnel compensation .....	1,356	1,659	2,265
12.1 Personnel benefits: Civilian .....	114	126	201
21.0 Travel and transportation of persons .....	159	198	239
22.0 Transportation of things .....	63	15	15
23.0 Rent, communications, and utilities .....	64	98	136
24.0 Printing and reproduction .....	57	57	57
25.0 Other services .....	39,630	35,243	56,004
26.0 Supplies and materials .....	25	36	37
31.0 Equipment .....	86	32	61
Total direct obligations .....	41,554	37,464	59,015
Reimbursable obligations:			
25.0 Other services .....	209	1,300	1,300
Total obligations, Federal Railroad Administration .....	41,763	38,764	60,315
<b>ALLOCATION TO FEDERAL HIGHWAY ADMINISTRATION</b>			
Personnel compensation:			
11.1 Permanent positions .....	287	279	292
11.3 Positions other than permanent .....	36	38	39
11.5 Other personnel compensation .....	66	66	66
Total personnel compensation .....	389	383	397
12.1 Personnel benefits: Civilian .....	34	33	35
21.0 Travel and transportation of persons .....	126	126	126
22.0 Transportation of things .....	53	53	53
23.0 Rent, communications, and utilities .....	11	11	11
24.0 Printing and reproduction .....	4	4	4
25.0 Other services .....	448	448	448
26.0 Supplies and materials .....	16	16	16
31.0 Equipment .....	2	2	2
32.0 Lands and structures .....	4,253	4,854	4,133
Total obligations, allocation to Federal Highway Administration .....	5,336	5,930	5,225
99.0 Total obligations .....	47,100	44,694	65,540

## Personnel Summary

<b>FEDERAL RAILROAD ADMINISTRATION</b>			
Total number of permanent positions .....	61	58	114
Full-time equivalent of other positions .....	7	14	7
Average paid employment .....	66	82	116
Average GS grade .....	11.4	11.7	11.3
Average GS salary .....	\$20,686	\$22,050	\$19,557

<b>ALLOCATION TO FEDERAL HIGHWAY ADMINISTRATION</b>			
Total number of permanent positions .....	27	25	25
Full-time equivalent of other positions .....	7	7	7
Average paid employment .....	27	25	25
Average GS grade .....	8.2	8.2	8.2
Average GS salary .....	\$13,918	\$14,763	\$15,214

## HIGH-SPEED GROUND TRANSPORTATION RESEARCH AND DEVELOPMENT

(Supplemental now requested)

## Program and Financing (in thousands of dollars)

Identification code 21-30-0745-1-1-503	1973 actual	1974 est.	1975 est.
<b>Program by activities:</b>			
10 High-speed ground transportation research and development (costs—obligations) .....		5,000	
<b>Financing:</b>			
40 Budget authority (proposed supplemental appropriation) .....		5,000	
Relation of obligations to outlays:			
71 Obligations incurred, net .....		5,000	
90 Outlays .....		5,000	

A narrative statement, describing the purpose of this request, and proposed appropriation language are included in Part III of this volume.

## RAILROAD RESEARCH

(Supplemental now requested)

## Program and Financing (in thousands of dollars)

Identification code 21-30-0703-1-1-503	1973 actual	1974 est.	1975 est.
<b>Program by activities:</b>			
10 Railroad research (costs—obligations) .....		1,000	
<b>Financing:</b>			
40 Budget authority (proposed supplemental appropriation) .....		1,000	
Relation of obligations to outlays:			
71 Obligations incurred, net .....		1,000	
90 Outlays .....		1,000	

A narrative statement, describing the purpose of this request, and proposed appropriation language are included in Part III of this volume.

## GRANTS TO THE NATIONAL RAILROAD PASSENGER CORPORATION

To enable the Secretary of Transportation to make grants to the National Railroad Passenger Corporation, 【\$102,100,000】 \$143,000,000, to remain available until expended 【of which \$48,100,000 shall be available only upon the enactment into law of authorizing legislation by the Ninety-third Congress: *Provided*, That not to exceed \$500,000 is to be expended only in connection with the construction of station and related facilities to serve the Metroliner at New Carrollton, Maryland】.

## 【REDUCTION IN APPROPRIATIONS】

【Appropriations heretofore granted under the head “Grants to National Railroad Passenger Corporation” are reduced by the sum of \$9,100,000.】 (84 Stat. 1338; Public Law 93-146; Department of Transportation and Related Agencies Appropriation Act, 1974; additional authorizing legislation to be proposed for \$132,800,000.)

## Program and Financing (in thousands of dollars)

Identification code 21-30-0704-0-1-503	1973 actual	1974 est.	1975 est.
<b>Program by activities:</b>			
Payment to the Corporation (program costs, funded) .....	105,800	104,100	143,000
Change in selected resources (undelivered orders) .....	-2,700	-1,100	
10 Total obligations (object class 41.0) .....	103,100	103,000	143,000



<b>Financing:</b>			
21	Unobligated balance available, start of year	-104,000	-10,000
24	Unobligated balance available, end of year	10,000	
<b>Budget authority</b>		<b>9,100</b>	<b>93,000</b>
<b>Budget authority:</b>			
40	Appropriation	9,100	102,100
	Unobligated balance of appropriation rescinded (Public Law 93-98)		-9,100
<b>Relation of obligations to outlays:</b>			
71	Obligations incurred, net	103,100	103,000
72	Obligated balance, start of year	3,800	1,100
74	Obligated balance, end of year	-1,100	
90	Outlays	105,800	104,100

Federal grants are made to AMTRAK to offset operating deficits. Federal loan guarantees are also made available to AMTRAK for capital investment purposes. Railroad companies which had their passenger service responsibilities assumed by AMTRAK were obligated to pay \$196 million to AMTRAK over a 3-year period ending in 1974. In 1974 and 1975 \$217 million and \$136 million respectively of loan guarantees are planned for capital investments. These amounts could be increased depending upon AMTRAK's additional capital needs.

	1973 actual	1974 estimate	1975 estimate
Operating expenses	319,100	379,800	411,000
Operating revenues	177,300	224,800	268,000
Deficit	141,800	155,000	143,000
Federal grants	(103,100)	(155,000)	(143,000)
Railroad payments	(38,700)		
Capital investments	103,300	267,000	136,000
Federal loan guarantees	(77,000)	(217,000)	(136,000)
Railroad payments	(26,300)	(50,000)	

GRANTS TO THE NATIONAL RAILROAD PASSENGER CORPORATION

(Supplemental now requested)

Program and Financing (in thousands of dollars)

Identification code 21-30-0704-1-1-503	1973 actual	1974 est.	1975 est.
<b>Program by activities:</b>			
10	Payment to the Corporation (costs—obligations)	52,000	
<b>Financing:</b>			
40	Budget authority (proposed supplemental appropriation)	52,000	
<b>Relation of obligations to outlays:</b>			
71	Obligations incurred, net	52,000	
90	Outlays	52,000	

A narrative statement, describing the purpose of this request, and proposed appropriation language are included in Part III of this volume.

EMERGENCY RAIL FACILITIES RESTORATION

Program and Financing (in thousands of dollars)

Identification code 21-30-0705-0-1-503	1973 actual	1974 est.	1975 est.
<b>Program by activities:</b>			
10	Direct loans (costs—obligations) (object class 33.0)	27,100	

<b>Financing:</b>			
21	Unobligated balance available, start of year		-34,748
24	Unobligated balance available, end of year	34,748	
25	Unobligated balance lapsing		7,648
40	<b>Budget authority (appropriation)</b>	<b>34,748</b>	
<b>Relation of obligations to outlays:</b>			
71	Obligations incurred, net		27,100
90	Outlays		27,100

The Emergency Rail Facilities Restoration Act authorized the Secretary of Transportation to make loans for the purpose of restoring or replacing railroad facilities, equipment, or services damaged or destroyed as a result of the natural disasters which occurred during the month of June 1972.

The act provided that no loan application could be approved later than 8 months from the date of its enactment, which was October 27, 1972. Therefore, this program is terminated in 1974.

Public enterprise funds:

THE ALASKA RAILROAD

ALASKA RAILROAD REVOLVING FUND

The Alaska Railroad Revolving Fund shall continue available until expended for the work authorized by law, including operation and maintenance of oceangoing or coastwise vessels by ownership, charter, or arrangement with other branches of the Government service, for the purpose of providing additional facilities for transportation of freight, passengers, or mail, when deemed necessary for the benefit and development of industries or travel in the area served; and payment of compensation and expenses as authorized by 5 U.S.C. 8146, to be reimbursed as therein provided; and not to exceed \$1,000,000 of the Fund shall be available for use in construction and engineering work on an extension of the Alaska Railroad from Fairbanks, Alaska, to the International Airport located near that city: *Provided*, That no employee shall be paid an annual salary out of said fund in excess of the salaries prescribed by the Classification Act of 1949, as amended, for grade GS-15, except the general manager of said railroad, one assistant general manager at not to exceed the salaries prescribed by said Act for GS-17, and five officers at not to exceed the salaries prescribed by said Act for grade GS-16. (*Department of Transportation and Related Agencies Appropriation Act, 1974.*)

PAYMENT TO THE ALASKA RAILROAD REVOLVING FUND

For payment to the Alaska Railroad Revolving Fund for capital replacements, improvements, and maintenance, \$6,500,000, to remain available until expended.

Program and Financing (in thousands of dollars)

Identification code 21-30-4400-0-3-503	1973 actual	1974 est.	1975 est.
<b>Program by activities:</b>			
<b>Operating and other costs, funded:</b>			
1. Rail line operation program:			
(a)	Maintenance of way and structures	3,405	3,900
(b)	Maintenance of equipment	4,666	4,400
(c)	Traffic	297	311
(d)	Transportation service	6,659	6,900
(e)	Communications system operation and maintenance	310	336
(f)	Incidental operations	681	931
(g)	General and administrative expense	1,436	1,871
(h)	Collision and derailment	427	
2. Other programs:			
(a)	Riverboats and related facilities released	20	20
(b)	Other nonoperating expense	36	42

## Public enterprise funds—Continued

## THE ALASKA RAILROAD—Continued

## ALASKA RAILROAD REVOLVING FUND—continued

## Program and Financing (in thousands of dollars)—Continued

Identification code 21-30-4400-0-3-503	1973 actual	1974 est.	1975 est.
<b>Program by activities—Continued</b>			
3. Other costs:			
(a) Adjustment of prior years' costs	68	-----	-----
(b) Loss on excess current inventories	43	-----	-----
(c) Salvage retired nondepreciable property	-29	-----	-----
(d) Undistributed costs	-133	-----	-----
Total operating and other costs	17,887	18,711	19,624
Capital outlay, funded:			
I. Rail line annual program:			
(a) Improvement of roadbed, track and structures	1,034	182	1,492
(b) Purchase and upgrading of equipment	226	35	2,290
(c) Nonprogramed outlay	-----	500	500
Total capital outlay	1,260	717	4,282
Total program costs, funded	19,147	19,428	23,906
Change in selected resources (supplies and undelivered orders)	-458	-----	3,500
10 Total obligations	18,689	19,428	27,406
<b>Financing:</b>			
14 Receipts and reimbursements from: Non-Federal sources:			
Rail line operation program:			
Freight revenue	-14,837	-16,400	-18,450
Passenger revenue	-573	-600	-650
Other rail line revenue	-1,586	-1,766	-1,150
Other programs:			
Riverboats and related facilities	-107	-100	-100
Other nonoperating revenue	-574	-562	-556
Proceeds for sale of assets	-10	-----	-----
Change in long-term accounts receivable	227	-----	-----
21 Unobligated balance available, start of year	-3,932	-2,702	-2,702
24 Unobligated balance available, end of year	2,702	2,702	2,702
40 Budget authority (appropriation)	-----	-----	6,500
Relation of obligations to outlays:			
71 Obligations incurred, net	1,229	-----	6,500
72 Obligated balance, start of year:			
Fund balance	225	-----	-----
Receivables in excess of obligations, start of year	-----	-94	-94
74 Obligated balance, end of year:			
Fund balance	-----	-----	-3,406
Receivables in excess of obligations, end of year	94	94	-----
90 Outlays	1,548	-----	3,000

The Alaska Railroad is operated by the Federal Government under the act of March 12, 1914 (38 Stat. 305), as a bureau of the Federal Railroad Administration.

**Budget program.**—This program is budgeted at a slightly higher cost than previous years primarily to support industrywide negotiated pay increases. The major activity

of the rail line operation program is transportation service. Lease of real properties, river boats, and related facilities round out the other operating programs.

**Financing.**—To the extent possible, programs are financed by revenues earned from freight and passenger service and other services incidental thereto. However, projected revenue estimate for 1975 of \$20,906 thousand is sufficient to only finance an operating program of \$19,624 thousand, a nonprogramed reserve for emergencies and contingencies of \$500,000, and \$782,000 for previously approved capital projects. An appropriation of \$6,500 thousand is requested for a capital replacement program. This request is intended to meet Federal safety and environmental standards. This is the second request for an appropriation by the railroad since the earthquake of 1964.

## Revenue and Expense (in thousands of dollars)

	1973 actual	1974 est.	1975 est.
<b>Rail line operation program:</b>			
Revenue: Ordinary	16,996	18,766	20,250
Expense:			
Ordinary	-20,057	-21,155	-22,065
Collision and derailment	-428	-----	-----
Net loss, rail line operation	-3,489	-2,389	-1,815
<b>Other programs:</b>			
Revenue	681	662	656
Expense: Ordinary	-153	-160	-163
Net income, other programs	529	502	493
<b>Nonoperating income or loss (-):</b>			
Adjustment of prior year's costs	-68	-----	-----
Inventory adjustments—fixed properties	8	-----	-----
Loss on excess current inventories	-43	-----	-----
Gain on retirement of nondepreciable property	29	-----	-----
Net nonoperating loss	-74	-----	-----
Net loss for the year	-3,034	-1,887	-1,322

## Financial Condition (in thousands of dollars)

	1972 actual	1973 actual	1974 est.	1975 est.
<b>Assets:</b>				
Fund balance with Treasury	4,157	2,608	2,608	6,108
Accounts receivable, net	3,695	3,305	3,305	3,305
Advances made	18	18	18	18
Inventories	3,386	3,053	3,053	3,053
Real property and equipment, net	114,165	112,890	111,003	112,681
Other assets, net	3,280	3,213	3,213	3,213
Total assets	128,700	125,087	123,200	128,378
<b>Liabilities:</b>				
Accounts payable and funded accrued liabilities	3,265	2,676	2,676	2,676
Advances received	210	215	215	215
Total liabilities	3,475	2,891	2,891	2,891
<b>Government equity:</b>				
Unexpended budget authority:				
Unobligated balance	3,932	2,702	2,702	2,702
Undelivered orders	463	338	338	3,838
Invested capital	120,831	119,156	117,269	118,947
Total Government equity	125,225	122,196	120,309	125,487

Analysis of Changes in Government Equity (in thousands of dollars)

	1973 actual	1974 est.	1975 est.
<b>Paid-in capital:</b>			
Opening balance.....	133,690	133,695	133,695
Transactions:			
Appropriations.....			6,500
Donated assets, net.....	5		
Closing balance.....	133,695	133,695	140,195
<b>Retained income:</b>			
Opening balance.....	-8,465	-11,499	-13,386
Net operating loss.....	-2,960	-1,887	-1,322
Net nonoperating loss.....	-74		
Closing balance.....	-11,499	-13,386	-14,708
<b>Total Government equity (end of year).....</b>	<b>122,196</b>	<b>120,309</b>	<b>125,487</b>

Object Classification (in thousands of dollars)

Identification code 21-30-4400-0-3-503	1973 actual	1974 est.	1975 est.
<b>Personnel compensation:</b>			
11.1 Permanent positions.....	11,337	12,085	13,075
11.3 Positions other than permanent.....	863	428	1,460
11.5 Other personnel compensation.....	478	490	505
11.8 Special personal services payments.....	44	47	50
<b>Total personnel compensation.....</b>	<b>12,722</b>	<b>13,050</b>	<b>15,090</b>
12.1 Personnel benefits: Civilian.....	1,282	1,325	1,510
13.0 Benefits for former personnel.....	9		
21.0 Travel and transportation of persons.....	139	140	145
22.0 Transportation of things.....	311	300	310
23.0 Rent, communications, and utilities.....	588	600	625
24.0 Printing and reproduction.....	1	3	3
25.0 Other services.....	1,182	1,200	1,220
26.0 Supplies and materials.....	2,405	2,400	2,500
31.0 Equipment.....	164	200	2,290
32.0 Lands and structures.....	66	60	63
42.0 Insurance claims and indemnities.....	183	150	150
44.0 Refunds.....	95		
<b>Total costs, funded.....</b>	<b>19,147</b>	<b>19,428</b>	<b>23,906</b>
94.0 Change in selected resources.....	-458		3,500
99.0 <b>Total obligations.....</b>	<b>18,689</b>	<b>19,428</b>	<b>27,406</b>

Personnel Summary

Total number of permanent positions.....	802	802	802
Full-time equivalent of other positions.....	66	31	100
Average paid employment.....	780	749	818
Average salary of ungraded positions.....	\$15,878	\$16,831	\$17,670

Program and Financing (in thousands of dollars)

Identification code	Administrative reservations			Costs and obligations		
	1973 actual	1974 est.	1975 est.	1973 actual	1974 est.	1975 est.
21-32-4119-0-3-503						
<b>Program by activities:</b>						
Capital outlay:						
Capital facilities grants.....	825,691	872,000	1,225,000	285,619	420,399	408,832
Technical studies grants.....	33,500	37,600	37,700	13,329	15,040	12,750
Research, development, and demonstrations, grants and contracts.....	71,518	66,200	75,000	68,794	63,552	72,000
Managerial training.....	368	500	1,500	465	425	1,275
University research and training.....	2,500	2,250	2,500	2,940	1,650	1,875
Administrative expenses.....	6,381	7,000	9,300	6,092	6,650	8,835
Capital loans.....	38,017			38,017		
<b>Total grants, contracts, loans and administrative expenses.....</b>	<b>977,975</b>	<b>985,550</b>	<b>1,351,000</b>	<b>415,061</b>	<b>507,716</b>	<b>505,567</b>
Administrative reservations:						
Start of year.....	234,903	223,618	223,618			
End of year.....	-223,618	-223,618	-223,618			
<b>Change in selected resources (undelivered orders).....</b>	<b></b>	<b></b>	<b></b>	<b>574,199</b>	<b>477,837</b>	<b>845,433</b>
<b>10 Total capital outlay, obligations.....</b>	<b>989,260</b>	<b>985,550</b>	<b>1,351,000</b>	<b>989,260</b>	<b>985,550</b>	<b>1,351,000</b>

URBAN MASS TRANSPORTATION  
ADMINISTRATION

Federal Funds

General and special funds:

ADMINISTRATIVE EXPENSES

Program and Financing (in thousands of dollars)

Identification code 21-32-0800-0-1-503	1973 actual	1974 est.	1975 est.
<b>Relation of obligations to outlays:</b>			
71 Obligations incurred, net.....			
72 Obligated balance, start of year.....	184		
77 Adjustments in expired accounts.....	-178		
<b>90 Outlays.....</b>	<b>6</b>		

Financing for administrative expenses is provided within the Urban transportation fund; this account is being discontinued.

Public enterprise funds:

URBAN MASS TRANSPORTATION FUND

ADMINISTRATIVE EXPENSES

For necessary administrative expenses of the urban mass transportation program authorized by the Urban Mass Transportation Act of 1964 (49 U.S.C. 1601 et seq., as amended by Public Law 91-453), in connection with the activities, including uniforms and allowances therefor, as authorized by law (5 U.S.C. 5901-5902); hire of passenger motor vehicle; and services as authorized by 5 U.S.C. 3109; **[\$5,000,000] \$9,300,000 to remain available until expended.**

RESEARCH, DEVELOPMENT, AND DEMONSTRATIONS AND UNIVERSITY RESEARCH AND TRAINING

For an additional amount for the urban mass transportation program, as authorized by the Urban Mass Transportation Act of 1964, as amended (49 U.S.C. 1601 et seq.), to remain available until expended: **[\$35,050,000] \$79,000,000: Provided, That [\$32,300,000] \$75,000,000 shall be available for research, development, and demonstrations, [\$2,250,000] \$2,500,000 shall be available for university research and training, and not to exceed [\$500,000] \$1,500,000 shall be available for managerial training as authorized under the authority of the said act.**

LIQUIDATION OF CONTRACT AUTHORIZATION

For payment to the urban mass transportation fund, for liquidation of contractual obligations incurred under authority of the Urban Mass Transportation Act of 1964 (49 U.S.C. 1601 et seq., as amended by Public Law 91-453), **[\$380,000,000] \$490,000,000, to remain available until expended. (Department of Transportation and Related Agencies Appropriation Act, 1974.)**

## Public enterprise funds—Continued

## URBAN MASS TRANSPORTATION FUND—Continued

## LIQUIDATION OF CONTRACT AUTHORIZATION—continued

## Program and Financing (in thousands of dollars)—Continued

Identification code	Administrative reservations			Costs and obligations		
	1973 actual	1974 est.	1975 est.	1973 actual	1974 est.	1975 est.
21-32-4119-0-3-503						
<b>Financing:</b>						
Receipts and reimbursements from:						
11	Federal funds.....			-285		
14	Non-Federal sources (41 U.S.C. 1601 et seq.):					
	Loan repayments.....			-200	-200	-200
	Revenue.....			-1,122	-300	-300
17	Recovery of prior year obligations.....			-59,882	-2,500	-2,500
Unobligated balance available, start of year:						
21.49	Contract authority (unfunded):					
	Reserved.....			-224,435	-211,874	-211,874
	Unreserved.....			-2,114,009	-1,114,608	-3,164,958
21.98	Fund balance:					
	Reserved.....			-10,468	-11,744	-11,744
	Unreserved.....			-2,874	-81,410	-13,510
23	Unobligated balance transferred to other accounts.....			4,379	35,000	
24	Unobligated balance available, end of year:					
24.49	Contract authority (unfunded):					
	Reserved.....			211,874	211,874	211,874
	Unreserved.....			1,114,608	3,164,958	1,813,958
24.98	Fund balance:					
	Reserved.....			11,744	11,744	11,744
	Unreserved.....			81,410	13,510	16,510
	<b>Budget authority</b> .....				<b>3,000,000</b>	
<b>Budget authority:</b>						
40	Appropriation.....			334,792	420,050	578,300
40.49	Portion applied to liquidate contract authority.....			-232,000	-380,000	-490,000
43	Appropriation (adjusted).....			<b>102,792</b>	<b>40,050</b>	<b>88,300</b>
49	Contract authority.....				<b>3,000,000</b>	
	Reduction in unobligated contract authority.....			<b>-102,792</b>	<b>-40,050</b>	<b>-88,300</b>
<b>Relation of obligations to outlays:</b>						
71	Obligations incurred, net.....			927,771	982,550	1,348,000
Obligated balance, start of year:						
72.49	Contract authority (unfunded).....			309,431	986,601	1,516,201
72.98	Fund balance.....			462,434	298,017	262,467
Obligated balance, end of year:						
74.49	Contract authority (unfunded).....			-986,601	-1,516,201	-2,188,901
74.98	Fund balance.....			-298,017	-262,467	-237,767
90	Outlays.....			415,018	488,500	700,000

## Status of Unfunded Contract Authority (in thousands of dollars)

	1973 actual	1974 est.	1975 est.
Unfunded balance, start of year.....	2,647,875	2,313,083	4,893,033
Contract authority.....		3,000,000	
Appropriation to urban mass transportation fund:			
Regular.....	-102,792	-40,050	-88,300
Adjusted contract authority.....	2,545,083	5,273,033	4,704,733
Unfunded balance, end of year.....	-2,313,083	-4,893,033	-4,214,733
Appropriation to liquidate contract authority.....	232,000	380,000	490,000

This fund was established to finance all grants, contracts, and loan activities authorized by the Urban Mass Transportation Act of 1964, as amended. Under the provisions of the 1970 and 1973 amendments (the Urban Mass Transportation Act of 1970, and the Federal-Aid Highway Act of 1973), additional capital was provided in the form of contract authority to \$6.1 billion. (\$3.1 billion and \$3 billion respectively for each act.) The capital

facilities, relocation, and technical studies activities are financed by the authority to obligate in advance of appropriations. Grants and contracts for the research, development, and demonstration; managerial training; university research and training activities and administrative expenses are funded through appropriations.

*Capital outlay.—Capital facilities grants.*—Grants are made to State and local public agencies to assist in financing acquisition, construction, reconstruction, and improvement of facilities of mass transportation service in urban areas.

In 1975, the activity level will be \$1,225.0 million with an estimated 291 active projects. This compares with \$872 million in 1974 with an estimated 229 projects and \$863.7 million in 1973 with 229 projects. It is estimated that in 1975 this activity will assist in the purchase of 7,000 new buses, and continued construction support for new rapid transit systems and extensions. As of October 31, 1973, this activity has assisted in the purchase of 14,693 new buses, 2,348 rail rapid cars and 1,009 commuter rail cars.

In 1975, it is anticipated that at least \$200 million in transit projects will be financed under the provisions of the Federal-Aid Highway Act of 1973. When added to the \$1,225.0 million planned under this program, the total Federal assistance for mass transit capital investments will be at least \$1,425.0 million.

*Technical studies grants.*—Under this activity—authorized by section 9 of the act—State and local public agencies are assisted in carrying out studies relating to management operations, capital requirements, economic feasibility, and conducting similar activities in preparation for the construction, acquisition, or improved operation of mass transportation systems, facilities and equipment.

Also, regional transportation plans are developed with these grants. In 1975 the activity level will be \$37.7 million with an estimated 150 new approvals, and a carryover of 283 active projects. This activity has a carryover of 216 and 173 active projects at the end of 1974 and 1973, respectively.

*Research, development, and demonstrations, grants and contracts.*—This activity—conducted under section 6 of the act—involves projects designed for the development, testing, and demonstration of new facilities, equipment, techniques (operational and managerial) and methods which assist in reducing urban transportation needs, in improving mass transportation services, or in meeting total urban transportation needs at an effective cost level.

In 1975 the activity level will be \$75 million with an estimated 160 projects. This compares with \$66.2 million in 1974 with an estimated 160 projects and \$71.5 million in 1973 with 105 projects.

*Managerial training.*—Grants under this activity—authorized in section 10 of the act—are made to public bodies to provide university fellowships for up to 1 year of advance training. Fellowship awards are made for the training of personnel employed in managerial, technical, and professional positions in the urban mass transportation field.

In 1975, the activity level will be \$1.5 million with an estimated 300 fellowships. This compares with \$0.5 million in 1974 with an estimated 100 fellowships and \$0.4 million in 1973 with 100 fellowships.

*University research and training.*—Grants under this activity—authorized in section 11 of the act—are awarded to public and private nonprofit institutions of higher learning. The grants are to assist in establishing or continuing programs which combine professional training in urban transportation and related fields.

In 1975, the activity level will be \$2.5 million with an estimated 18 projects, and \$2.5 million in 1973 with 24 projects. It is estimated that in 1975 this activity will receive 25 applications and amendments with a dollar value of \$9 million. This compares with an estimated 20 applications and amendments in 1974 with a dollar value of \$7 million, and the 1973 amount of 44 applications and amendments with a dollar value of \$8.5 million. During 1973 this activity had project closeouts of \$0.5 million with five projects.

*Administrative expenses.*—This activity provides for carrying out administrative functions, including executive direction, budgeting, accounting, property management, and personnel management. The administrative expense activity will be conducted at a \$9.3 million level in 1975. This compares to \$7 million in 1974, and \$6.4 million in 1973.

*Capital facilities loans.*—Under this activity, two types of loans are available. Capital improvement loans are to

finance the acquisition, construction, reconstruction, and improvement of facilities and equipment. Loans are also provided for the advance acquisition of real property to be used as a part of planned mass transportation systems. While there are pending applications for loans, this activity has such a low volume of approvals, no effort is made to estimate new loan commitments. Authority available is sufficient to cover any possible loan and an administrative adjustment is made to accommodate this activity.

*Financing.*—The 1970 and 1973 amendments to the Urban Mass Transportation Act of 1964 provided budget authority of \$6,100 million. These amendments of 1970 and 1973 provide an authorization for appropriations to liquidate obligations, and, further, require that all other appropriations be accounted for within this authorization. This provision provides annual scheduled dollar limits which total \$1,860 million through June 30, 1975, and the balance, \$4,240 million, authorized for appropriation after June 30, 1975.

For 1975 an appropriation of \$578.3 million is being requested, and this compares with \$420 million and \$334.8 million appropriated in 1974 and 1973 respectively, which are charged to the authorization to incur obligations in advance of appropriations and to the schedule for appropriations. There follows a series of schedules reflecting usage of appropriations (in millions of dollars):

## RESEARCH, DEVELOPMENT, AND DEMONSTRATION

Detail:	1973 actual	1974 estimate	1975 estimate
Available balance, start of year.....	0.3	23.6	2.5
Appropriated.....	193.3	132.3	175.0
Obligations.....	1.5	-----	-----
Adjustment per Senate Report No. 93-346.....	-----	12.8	-----
Approvals.....	-71.5	-66.2	-75.0
Available balance, end of year....	23.6	2.5	2.5

† The 1972, 1973, and 1974 appropriation acts provided a specific item for R. D. & D. within the Urban mass transportation fund. The 1975 estimate contains a similar item.

## MANAGERIAL TRAINING

Detail:	1973 actual	1974 estimate	1975 estimate
Available balance, start of year.....	-----	0.1	0.1
Appropriated.....	10.5	1.5	11.5
Approvals.....	-4	-5	-1.5
Available balance, end of year....	.1	.1	.1

† Separate limitation within the Research, development, and demonstration and University research and training items for the 1973 and 1974 appropriation acts and 1975 estimate.

## UNIVERSITY RESEARCH AND TRAINING

Detail:	1973 actual	1974 estimate	1975 estimate
Available balance, start of year.....	-----	0.1	-----
Appropriated.....	12.5	12.1	12.5
Recoveries.....	.1	-----	-----
Approvals.....	-2.5	-2.3	-2.5
Available balance, end of year....	.1	-----	-----

† Separate limitation within the Research, development, and demonstration, and University research and training item for the 1974 appropriation act and 1975 estimate.

## ADMINISTRATIVE EXPENSES

Detail:	1973 actual	1974 estimate	1975 estimate
Available balance, start of year....	1.4	1.5	-----
Appropriated.....	6.5	5.0	9.3
Adjustment per Senate Report No. 93-346.....	-----	.5	-----
Approvals.....	-6.4	-7.0	-9.3
Available balance, end of year....	1.5	-----	-----

**Public enterprise funds—Continued**

**URBAN MASS TRANSPORTATION FUND—Continued**

**LIQUIDATION OF CONTRACT AUTHORIZATION—continued**

**LOANS**

Detail:	1973 actual	1974 estimate	1975 estimate
Available balance, start of year.....	0.8	9.0	9.2
Repayments.....	.2	.2	.2
Cancellation.....	8.0	-----	-----
Available balance, end of year...	<u>9.0</u>	<u>9.2</u>	<u>9.4</u>

**UNRESTRICTED AUTHORITIES**

Detail:	1973 actual	1974 estimate	1975 estimate
Available balance, start of year.....	0.8	48.1	1.1
Interest income.....	1.1	.3	.3
Recoveries.....	50.6	1.0	-----
Transferred to other accounts.....	-4.4	35.9	-----
Adjustment per Senate Report No. 93-346.....	-----	-13.3	-----
Available balance, end of year...	<u>48.1</u>	<u>1.1</u>	<u>1.4</u>

**LIQUIDATION OF CONTRACT AUTHORIZATION**

Detail:	1973 actual	1974 estimate	1975 estimate
Available balance, start of year.....	110.0	78.0	-----
Appropriated.....	232.0	380.0	490.0
Outlays.....	-264.0	-458.0	-490.0
Available balance, end of year....	<u>78.0</u>	<u>-----</u>	<u>-----</u>

**ANALYSIS OF AUTHORIZATIONS FOR APPROPRIATIONS**

Detail:	1973 actual	1974 estimate	1975 estimate
Section 4(c): <sup>1</sup>			
Balance, start of year.....	71.9	137.2	267.1
Increment for year.....	400.0	550.0	600.0
Less:			
Appropriations:			
Liquidating cash.....	-232.0	-380.0	-490.0
Cash authorities.....	-102.7	-40.1	-88.3
End of year.....	<u>137.2</u>	<u>267.1</u>	<u>288.8</u>
Section 4(b): <sup>2</sup> Balance, start of year.	156.0	156.0	156.0
End of year.....	<u>156.0</u>	<u>156.0</u>	<u>156.0</u>

<sup>1</sup> This section was added in the 1970 amendments to the 1964 act and provided authority to incur obligations in advance of appropriations. Included in a part of this provision is a defined schedule of authorizations for appropriations to liquidate obligations and to provide financing for secs. 6, 10, 11 and administrative expenses.

<sup>2</sup> This authorization predates the authority to incur obligations in advance of appropriations and remains available for use, as needed, pursuant to the provisions of the 1970 amendments (sec. 4(c)).

**Revenue and Expense (in thousands of dollars)**

	1973 actual	1974 est.	1975 est.
Revenue.....	1,122	300	300
Expenses.....	-6,441	-7,000	-9,300
Net loss for year.....	<u>-5,319</u>	<u>-6,700</u>	<u>-9,000</u>

**Financial Condition (in thousands of dollars)**

	1972 actual	1973 actual	1974 est.	1975 est.
<b>Assets:</b>				
Treasury balance:				
Cash.....	475,776	1,391,010	287,560	266,860
Obligated contract authority (unfunded).....	309,431	986,601	1,516,201	2,188,901
Accounts receivable, net.....	5,635	27,233	7,233	7,233
Loans receivable, net.....	4,175	41,992	23,276	23,076
Equipment.....	131	1,985	2,100	2,300
Leasehold improvements.....	2,768	2,768	3,000	3,500

Other assets—contract authority unobligated (unfunded).....	4,238,444	4,132,482	3,376,832	2,025,832
Total assets.....	<u>3,136,090</u>	<u>2,758,071</u>	<u>5,216,202</u>	<u>4,517,702</u>

**Liabilities:**

Accounts payable and accrued liabilities.....	22,628	23,909	23,909	23,909
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**Government equity:**

<b>Obligations:</b>				
Undelivered orders:				
Cash.....	445,171	3281,341	245,791	222,091
Contract authority (unfunded).....	309,431	3986,601	1,516,201	2,188,901
Unobligated balance:				
Cash.....	13,342	492,993	25,093	28,093
Contract authority (unfunded).....	4,238,444	4,132,482	3,376,832	2,025,832
Total unexpended balance.....	3,106,388	2,687,417	5,163,917	4,464,917
Invested capital and earnings.....	7,074	46,745	28,376	28,876
Total Government equity.....	<u>3,113,462</u>	<u>2,734,162</u>	<u>5,192,293</u>	<u>4,493,793</u>

<sup>1</sup> Treasury Combined Statement reflects \$161 thousand unobligated balance of an annual appropriation that was transferred to Account 6930800 subsequent to 6-30-1973.

<sup>2</sup> Treasury Combined Statement understates Accounts Receivable by \$5,879 thousand.

<sup>3</sup> Treasury Combined Statement overstates Undelivered Orders by \$5,934 thousand.

<sup>4</sup> Treasury Combined Statement overstates Unobligated Balance by \$11,652 thousand due to the impact of items 1, 2 and 3.

**Analysis of Changes in Government Equity (in thousands of dollars)**

	1973 actual	1974 est.	1975 est.
<b>Non-interest-bearing capital:</b>			
Start of year.....	3,118,440	2,744,429	5,209,260
Contract authority, net.....	-----	3,000,000	-----
Accrued expenditures.....	-369,614	-500,169	-689,500
Transfers to other accounts.....	-4,397	-35,000	-----
End of year.....	<u>2,744,429</u>	<u>5,209,260</u>	<u>4,519,760</u>
<b>Retained earnings:</b>			
Start of year.....	-4,948	-10,267	-16,967
Net loss for year.....	-5,319	-6,700	-9,000
End of year.....	<u>-10,267</u>	<u>-16,967</u>	<u>-25,967</u>
Total Government equity (end of year).....	<u>2,734,162</u>	<u>5,192,293</u>	<u>4,493,793</u>

**Object Classification (in thousands of dollars)**

Identification code 21-32-4119-0-3-503	1973 actual	1974 est.	1975 est.
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**URBAN MASS TRANSPORTATION ADMINISTRATION**

<b>Personnel compensation:</b>			
11.1 Permanent positions.....	3,769	4,494	5,844
11.3 Positions other than permanent.....	138	162	210
11.5 Other personnel compensation.....	39	95	115
Total personnel compensation.....	<u>3,946</u>	<u>4,751</u>	<u>6,169</u>
12.1 Personnel benefits: Civilian.....	351	370	467
21.0 Travel and transportation of persons.....	419	374	497
22.0 Transportation of things.....	32	35	47
23.0 Rent, communications and utilities.....	171	188	250
24.0 Printing and reproduction.....	183	226	300
25.0 Other services.....	64,143	59,373	67,275
26.0 Supplies and materials.....	36	42	56
31.0 Equipment.....	93	120	159
33.0 Investments and loans.....	38,017	-----	-----
41.0 Grants, subsidies, and contributions.....	877,140	919,627	1,275,730
Total obligations, Urban Mass Transportation Administration.....	<u>984,531</u>	<u>985,100</u>	<u>1,350,950</u>

ALLOCATION ACCOUNTS				
31.0	Equipment	2,196	80	-----
32.0	Lands and structures	2,533	370	50
	Total obligations, allocation accounts	4,729	450	50
99.0	Total obligations	989,260	985,550	1,351,000
Obligations are distributed as follows:				
	Urban Mass Transportation Administration	984,531	985,100	1,350,950
	Federal Highway Administration	2,196	150	50
	Federal Railroad Administration	2,533	300	-----

## Personnel Summary

Total number of permanent positions	333	361	401
Full-time equivalent of other positions	7	10	10
Average paid employment	247	298	330
Average GS grade	10.0	10.0	10.0
Average GS salary	\$15,229	\$15,797	\$15,617

## SAINT LAWRENCE SEAWAY DEVELOPMENT CORPORATION

## Federal Funds

## Public enterprise funds:

## SAINT LAWRENCE SEAWAY DEVELOPMENT CORPORATION

The Saint Lawrence Seaway Development Corporation is hereby authorized to make such expenditures, within the limits of funds and borrowing authority available to such Corporation, and in accord with law, and to make such contracts and commitments without regard to fiscal year limitations as provided by section 104 of the Government Corporation Control Act, as amended, as may be necessary in carrying out the programs set forth in the budget for the current fiscal year for such Corporation except as hereinafter provided. (*Department of Transportation and Related Agencies Appropriation Act, 1974.*)

## Program and Financing (in thousands of dollars)

Identification code 21-35-4089-0-3-502	1973 actual	1974 est.	1975 est.
<b>Program by activities:</b>			
<b>Operating costs, funded:</b>			
1. Administrative expenses (limitation)	710	820	886
Supplemental for pay increases	-----	26	-----
2. Operations	2,591	3,309	3,490
Total operating costs, funded	3,301	4,155	4,376
Capital outlay	468	1,745	1,324
Total program costs, funded	3,769	5,900	5,700
Change in selected resources (undelivered orders)	355	-----	-----
10 Total obligations	4,124	5,900	5,700
<b>Financing:</b>			
14 Receipts and other reimbursements from: Non-Federal sources:			
Revenue	-7,785	-7,400	-7,700
Proceeds from sale of equipment	-6	-30	-30
Unobligated balance available, start of year:			
21.47 Authority to spend public debt receipts	-6,200	-6,200	-6,200
21.98 Fund balance	-1,598	-1,765	-1,745
Unobligated balance available, end of year:			
24.47 Authority to spend public debt receipts	6,200	6,200	6,200

24.98	Fund balance	1,765	1,745	1,775
27	Capital transfer to general fund <sup>1</sup>	3,500	1,550	2,000
	Budget authority	-----	-----	-----
Relation of obligations to outlays:				
71	Obligations incurred, net	-3,667	-1,530	-2,030
72.98	Obligated balance, start of year: Fund balance	24	578	598
74.98	Obligated balance, end of year: Fund balance	-578	-598	-568
90	Outlays	-4,221	-1,550	-2,000

<sup>1</sup> For retirement of bonds issued to U.S. Treasury.

The programs of the Corporation during 1975 are to continue efforts to achieve maximum utilization of the St. Lawrence Seaway, and to increase net revenues. The Corporation's programs for 1975 will be continuations of those approved for 1974.

1. *Administrative expenses (limitation).*—This program provides for executive management and administration of the Corporation, and includes finance, legal, civil rights, procurement, personnel administration, and other related support services.

2. *Operations.*—This program provides for operation of all facilities and for planning and development activities. Operations are conducted on a 24-hour day, 7-day week basis throughout the navigation season with maintenance functions being performed throughout the year. Some major maintenance items are necessarily deferred to the off-navigation season when both operations and maintenance forces are utilized for their accomplishment.

3. *Capital outlay.*—This program includes expenditures for necessary capital improvements, such as construction of navigation aids, additions and modifications to the vessel traffic control center, modification to lock guard-walls, ice suppression and control devices and required equipment purchases.

The Corporation estimates its revenues for 1975 to reach \$7.7 million which it proposes to apply as follows:

1. \$4.4 million to pay operating expenses consisting of Administrative Expenses of \$.9 million (subject to limitation) and \$3.5 million for Operations.

2. \$1.3 million to pay estimated capital outlay costs for season extension projects, expanded vessel traffic control modifications and replacement equipment.

3. \$2 million for the scheduled redemption of the Corporation's revenue bonds issued to the U.S. Treasury. No capital impairment has occurred through the end of the past year nor is anticipated in the budget year.

## Revenue and Expense (in thousands of dollars)

	1973 actual	1974 est.	1975 est.
<b>Operating program:</b>			
<b>Revenue:</b>			
Shipping tolls	7,621	7,300	7,600
Other	164	100	100
Total revenue	7,785	7,400	7,700
<b>Expenses:</b>			
Administrative	710	846	886
Operations	2,591	3,309	3,490
Total expense	3,301	4,155	4,376
Net operating income	4,484	3,245	3,324

## Public enterprise funds—Continued

## SAINT LAWRENCE SEAWAY DEVELOPMENT CORPORATION—Continued

## Revenue and Expense (in thousands of dollars)—Continued

	1973 actual	1974 est.	1975 est.
Nonoperating income or loss (—):			
Proceeds from sale of equipment.....	6	30	30
Net book value of assets sold.....	—6	—30	—30
Net gain from sale of equipment.....			
Provision for depreciation and losses.....	1,650	1,650	1,650
Net nonoperating loss.....	1,650	1,650	1,650
Net income for the year.....	2,834	1,595	1,674

## Financial Condition (in thousands of dollars)

	1972 actual	1973 actual	1974 est.	1975 est.
<b>Assets:</b>				
Fund balance with Treasury..	1,622	2,343	2,343	2,343
Accounts receivable, net.....	594	393	393	393
Accrued tolls, receivable un-				
billed.....	150	100	100	100
Selected assets, supplies.....	170	190	190	190
Fixed assets, net.....	107,352	106,354	106,419	106,063
Total assets.....	109,888	109,380	109,445	109,089
<b>Liabilities:</b>				
Accounts payable and accrued				
liabilities.....	480	638	658	628
<b>Government equity:</b>				
Unexpended budget authority:				
Unobligated balance.....	7,798	7,965	7,945	7,975
Undelivered orders.....	288	623	623	623
Unfinanced budget authority:				
Borrowing authority.....	—6,200	—6,200	—6,200	—6,200
Invested capital.....	107,522	106,354	106,419	106,063
Total Government equity.....	109,408	108,742	108,787	108,461

## Analysis of Changes in Government Equity (in thousands of dollars)

	1973 actual	1974 est.	1975 est.
<b>Paid-in capital:</b>			
Opening balance.....	126,776	123,276	121,726
Repayment of borrowings from Treasury..	—3,500	—1,550	—2,000
Closing balance.....	123,276	121,726	119,726
<b>Deficit:</b>			
Opening balance.....	—17,368	—14,534	—12,939
Net income.....	2,834	1,595	1,674
Closing balance.....	—14,534	—12,939	—11,265
Total Government Equity (end of year)....	108,742	108,787	108,461

## Object Classification (in thousands of dollars)

Identification code 21-35-4089-0-3-502	1973 actual	1974 est.	1975 est.
<b>Personnel compensation:</b>			
11.1 Permanent positions.....	1,621	1,819	1,930
11.3 Positions other than permanent.....	96	148	155
11.5 Other personnel compensation.....	178	187	196
11.8 Special personal services payment.....	5	5	5
Total personnel compensation.....	1,900	2,159	2,286
12.1 Personnel benefits: Civilian.....	171	185	197
21.0 Travel and transportation of persons.....	67	85	85
22.0 Transportation of things.....	2	10	10
23.0 Rent, communications, and utilities.....	90	144	170
24.0 Printing and reproduction.....	31	44	44

25.0 Other services.....	268	435	378
26.0 Supplies and materials.....	387	577	659
31.0 Equipment.....	62	205	450
32.0 Land and structures.....	72	1,200	525
41.0 Grants, subsidies, and contributions...	9	10	10
93.0 Administrative expenses (see separate schedule).....	710	846	886
Total costs, funded.....	3,769	5,900	5,700
94.0 Change in selected resources.....	355		
99.0 Total obligations.....	4,124	5,900	5,700

## Personnel Summary

Total number of permanent positions.....	157	157	157
Full-time equivalent of other positions.....	11	14	14
Average paid employment.....	152	165	169
Average GS grade.....	9.8	9.8	9.8
Average GS salary.....	\$14,612	\$14,904	\$15,202
Average wage-board salary.....	\$10,576	\$11,158	\$11,772

## LIMITATION ON ADMINISTRATIVE EXPENSES, SAINT LAWRENCE SEAWAY DEVELOPMENT CORPORATION

Not to exceed **[\$820,000]** \$886,000 shall be available for administrative expenses which shall be computed on an accrual basis, including not to exceed \$3,000 for official entertainment expenses to be expended upon the approval or authority of the Secretary of Transportation: *Provided*, That Corporation funds shall be available for the hire of passenger motor vehicles and aircraft, operation and maintenance of aircraft, uniforms or allowances therefor for operation and maintenance personnel, as authorized by law (5 U.S.C. 5901-5902), and \$15,000 for services as authorized by 5 U.S.C. 3109. (*Department of Transportation and Related Agencies Appropriation Act, 1974.*)

## Program and Financing (in thousands of dollars)

	1973 actual	1974 est.	1975 est.
<b>Program by activities:</b>			
Administration (total accrued expenses—costs).....	710	846	886
<b>Financing:</b>			
Unobligated balance lapsing.....	87		
Limitation.....	797	820	886
Proposed increase in limitation for pay raises.....		26	

## Object Classification (in thousands of dollars)

Identification code 21-35-4089-0-3-502	1973 actual	1974 est.	1975 est.
<b>Personnel compensation:</b>			
11.1 Permanent positions.....	498	517	529
11.3 Positions other than permanent.....	29	42	42
11.8 Special personal services payments.....	3	6	6
Total personnel compensation.....	530	565	577
12.1 Personnel benefits: Civilian.....	42	49	50
21.0 Travel and transportation of persons.....	31	47	47
22.0 Transportation of things.....		4	4
23.0 Rent, communications, and utilities.....	40	47	59
24.0 Printing and reproduction.....	12	30	30
25.0 Other services.....	36	74	89
26.0 Supplies and materials.....	19	30	30
93.0 Administrative expenses included in schedule for fund as a whole.....	—710	—846	—886
99.0 Total obligations.....			

## Personnel Summary

Total number of permanent positions.....	36	36	36
Full-time equivalent of other positions.....	3	5	5
Average paid employment.....	38	40	40
Average GS grade.....	8.6	8.6	8.6
Average GS salary.....	\$13,997	\$14,547	\$14,799



**NATIONAL TRANSPORTATION SAFETY BOARD**

*Federal Funds*

**General and special funds:**

**SALARIES AND EXPENSES**

For necessary expenses of the National Transportation Safety Board, **[\$7,975,000]** \$9,536,000. (49 U.S.C. Section 1651 et seq.; Department of Transportation and Related Agencies Appropriation Act, 1974.)

**Program and Financing** (in thousands of dollars)

Identification code	21-40-0110-0-1-506	1973 actual	1974 est.	1975 est.
<b>Program by activities:</b>				
1.	Aviation accident and safety investigation.....	4,732	5,434	5,914
2.	Surface accident and safety investigation.....	680	972	1,098
3.	Certificate or license appeal.....	423	438	600
4.	Policy and support.....	1,575	1,627	1,924
	Total program costs, funded....	7,410	8,471	9,536
	Change in selected resources (undelivered orders).....	214	-200	-----
10	Total obligations.....	7,624	8,271	9,536
<b>Financing:</b>				
25	Unobligated balance lapsing.....	161	-----	-----
	Budget authority.....	7,785	8,271	9,536
<b>Budget authority:</b>				
40	Appropriation.....	7,785	7,975	9,536
41	Transferred to other accounts.....	-----	-4	-----
43	Appropriation (adjusted).....	7,785	7,971	9,536
44.20	Proposed supplemental for civilian pay raises.....	-----	300	-----
<b>Relation of obligations to outlays:</b>				
71	Obligations incurred, net.....	7,624	8,271	9,536
72	Obligated balance, start of year.....	556	776	567
74	Obligated balance, end of year.....	-776	-567	-748
77	Adjustments in expired accounts.....	-37	-----	-----
90	Outlays, excluding pay raise supplemental.....	7,366	8,200	9,335
91.20	Outlays from civilian pay raise supplemental.....	-----	280	20

The National Transportation Safety Board is authorized to investigate accidents and make recommendations which will tend to prevent accidents, conduct special studies, and review appeal actions against certificates or licenses issued by the Department of Transportation.

1. *Aviation accident and safety investigation.*—The Board investigates all U.S. civil aviation accidents, except for selected general aviation accidents for which investigation has been delegated to the Federal Aviation Administration for fact-finding purposes; determines accident cause and reports facts and circumstances in all aviation accidents; conducts special studies of aviation safety problems; and develops recommendations to prevent aviation accidents and to promote aviation safety.

2. *Surface accident and safety investigation.*—The Board investigates selected highway, marine, railroad, pipeline, and intermodal transportation accidents; determines their probable cause; and reports facts and circumstances of selected surface transportation accidents. The Board also

conducts special studies of surface safety problems and develops recommendations to prevent surface transportation accidents and to promote surface transportation safety.

3. *Certificate or license appeal.*—The Board reviews on appeal the suspension, amendment, modification, revocation, or denial of any certificate or license that has been issued by the Secretary or an administrator of the Department of Transportation.

4. *Policy and support.*—This includes the formulation and development of policy and program objectives; centralized management, control, and execution of day-to-day operations of the Board's programs; provision of legal advice and assistance to the Board components; and provision of information concerning the Board's activities.

**Object Classification** (in thousands of dollars)

Identification code	21-40-0110-0-1-506	1973 actual	1974 est.	1975 est.
<b>Personnel compensation:</b>				
11.1	Permanent positions.....	5,245	5,897	6,258
11.3	Positions other than permanent.....	83	120	120
11.5	Other personnel compensation.....	71	115	116
11.8	Special personal services payments.....	60	62	64
	Total personnel compensation....	5,459	6,194	6,558
12.1	Personnel benefits: Civilian.....	475	535	562
13.0	Benefits for former personnel.....	11	-----	-----
21.0	Travel and transportation of persons.....	285	351	377
22.0	Transportation of things.....	20	23	25
23.0	Rent, communications, and utilities.....	306	291	1,046
24.0	Printing and reproduction.....	164	244	317
25.0	Other services.....	589	589	534
26.0	Supplies and materials.....	20	55	56
31.0	Equipment.....	81	189	61
	Total costs, funded.....	7,410	8,471	9,536
94.0	Change in selected resources.....	214	-200	-----
99.0	Total obligations.....	7,624	8,271	9,536

**Personnel Summary**

Total number of permanent positions.....	289	291	301
Full-time equivalent of other positions.....	10	12	12
Average paid employment.....	275	282	291
Average GS grade.....	11.4	11.4	11.3
Average GS salary.....	\$19,846	\$20,824	\$20,917

**Trust Funds**

**DONATIONS**

**Program and Financing** (in thousands of dollars)

Identification code	21-40-8969-0-7-506	1973 actual	1974 est.	1975 est.
<b>Financing:</b>				
21	Unobligated balance available, start of year.....	-28	-28	-28
24	Unobligated balance available, end of year.....	28	28	28
	Budget authority.....	-----	-----	-----
<b>Relation of obligations to outlays:</b>				
71	Obligations incurred, net.....	-----	-----	-----
90	Outlays.....	-----	-----	-----

Donations received are held for use for special projects or unique aircraft accident investigations.

**Legislative Program:**

**FEDERAL AVIATION ADMINISTRATION**

Legislation is being proposed to provide for the funding of all FAA operating and capital programs pertaining to the national airport and airway system from the Airport and airway trust fund. The legislation provides for a permanent Federal payment from the general fund into the trust fund for military and civil government system usage, Federal regulatory programs, and certain administrative activities. In addition, Federal payments will include amounts to cover the gap between system cost and fees for selected user groups while adjustments to fees are gradually being made. The legislation contains provisions which will assure the availability of funds for all programs authorized by the Airport and Airway Development Act of 1970, as amended.

The legislation will also provide for the gradual introduction of new user fees that are consistent with the airport and airway cost allocation study recommendations. This proposal will permit the continued development of the national airport and airway system while providing that the general taxpayers pay their share of operating and capital cost and users pay a fair share of costs, based on their use of the Federal aviation system.

**OPERATIONS**

(Proposed for later transmittal, proposed legislation)

**Program and Financing (in thousands of dollars)**

Identification code 21-20-1301-2-1-501	1973 actual	1974 est.	1975 est.
<b>Program by activities:</b>			
Direct program:			
1. Operation of traffic control system.....			-687,664
2. Installation and materiel services.....			-135,242
3. Maintenance of traffic control system.....			-355,559
4. Administration of flight standards program.....			-160,404
5. Administration of medical programs.....			-8,878
6. Development direction.....			-12,140
7. Administration of airports program.....			-25,617
Total, direct program.....			-1,385,500
Reimbursable program:			
1. Operation of traffic control system.....			-9,382
2. Installation and materiel services.....			-1,419
3. Maintenance of traffic control system.....			-5,374
4. Administration of flight standards program.....			-3,276
5. Administration of medical programs.....			-10
7. Administration of airports program.....			-383
Total reimbursable program.....			-19,844
<b>10 Total obligations.....</b>			<b>-1,405,344</b>
<b>Financing:</b>			
Receipts and reimbursements from:			
11 Federal funds.....			14,364
14 Non-Federal sources.....			5,480
<b>40 Budget authority (proposed for later transmittal).....</b>			<b>-1,385,500</b>

<b>Relation of obligations to outlays:</b>		
71 Obligations incurred, net.....		-1,385,500
74 Obligated balance, end of year.....		114,404
<b>90 Outlays.....</b>		<b>-1,271,096</b>

Legislation is being proposed to provide for the funding of FAA operating expenses from the Airport and airway trust fund.

**OPERATIONS (AIRPORT AND AIRWAY TRUST FUND)**

(Proposed for later transmittal, proposed legislation)

**Program and Financing (in thousands of dollars)**

Identification code 21-20-8104-2-7-501	1973 actual	1974 est.	1975 est.
<b>Program by activities:</b>			
Direct program:			
1. Operation of traffic control system.....			687,664
2. Installation and materiel services.....			135,242
3. Maintenance of traffic control system.....			355,559
4. Administration of flight standards program.....			160,404
5. Administration of medical programs.....			8,874
6. Development direction.....			12,140
7. Administration of airports program.....			25,617
Total direct program.....			1,385,500
Reimbursable program:			
1. Operation of traffic control system.....			9,382
2. Installation and materiel services.....			1,419
3. Maintenance of traffic control system.....			5,374
4. Administration of flight standards program.....			3,276
5. Administration of medical programs.....			10
7. Administration of airports program.....			383
Total reimbursable program.....			19,844
<b>10 Total obligations.....</b>			<b>1,405,344</b>
<b>Financing:</b>			
Receipts and reimbursements from:			
11 Federal funds.....			-14,364
14 Non-Federal sources.....			-5,480
<b>40 Budget authority (proposed for later transmittal).....</b>			<b>1,385,500</b>
<b>Relation of obligations to outlays:</b>			
71 Obligations incurred, net.....			1,385,500
74 Obligated balance, end of year.....			-114,404
<b>90 Outlays.....</b>			<b>1,271,096</b>

Legislation is being proposed to provide for funding FAA operating expenses from the Airport and airway trust fund. This will partially relieve the general taxpayers of the burden of paying for services for the aviation community; provide a better method for financing the total operating and capital costs of the national airport and airway system; and permit clear identification of general taxpayer and user costs and contributions. A permanent Federal payment to the trust fund will be made for: all safety regulatory activities; military and civil government use of the aviation system; and certain administrative activities.

**FACILITIES, ENGINEERING AND DEVELOPMENT**

(Proposed for later transmittal, proposed legislation)

**Program and Financing** (in thousands of dollars)

Identification code 21-20-1303-2-1-501	1973 actual	1974 est.	1975 est.
<b>Program by activities:</b>			
Direct program:			
1. Engineering and development.....			-11,241
2. Facilities and equipment.....			-1,759
Total direct program.....			-13,000
Reimbursable program:			
1. Engineering and development.....			-280
10 Total obligations.....			-13,280
<b>Financing:</b>			
11 Receipts and reimbursements from: Federal funds.....			
			280
40 Budget authority (proposed for later transmittal).....			-13,000
Relation of obligations to outlays:			
71 Obligations incurred, net.....			-13,000
74 Obligated balance, end of year.....			6,500
90 Outlays.....			-6,500

Legislation is being proposed to provide for the funding of these expenses from the Airport and airway trust fund within the Facilities and equipment, and Research engineering, and development appropriations with an offsetting Federal payment to the trust fund.

**RESEARCH, ENGINEERING AND DEVELOPMENT (AIRPORT AND AIRWAY TRUST FUND)**

(Proposed for later transmittal, proposed legislation)

**Program and Financing** (in thousands of dollars)

Identification code 21-20-8108-2-7-501	1973 actual	1974 est.	1975 est.
<b>Program by activities:</b>			
Direct program:			
Regulatory—engineering and development.....			11,241
Reimbursable program:			
Regulatory—engineering and development.....			280
10 Total obligations.....			11,521
<b>Financing:</b>			
11 Receipts and reimbursements from: Federal funds.....			
			-280
40 Budget authority (proposed for later transmittal).....			11,241
Relation of obligations to outlays:			
71 Obligations incurred, net.....			11,241
74 Obligated balance, end of year.....			-5,741
90 Outlays.....			5,500

Legislation is being proposed to provide for the funding of safety and environmental research activities in the Research, engineering and development appropriation in

the Airport and airway trust fund. These amounts were in prior years funded in the Facilities, engineering and development appropriation. The Federal payment to the trust fund will provide funding for this research; thus, user fees will not finance these activities.

**FACILITIES AND EQUIPMENT (AIRPORT AND AIRWAY TRUST FUND)**

(Proposed for later transmittal, proposed legislation)

**Program and Financing** (in thousands of dollars)

Identification code 21-20-8107-2-7-501	1973 actual	1974 est.	1975 est.
<b>Program by activities:</b>			
10 Aircraft and related equipment (costs—obligations).....			1,759
<b>Financing:</b>			
40 Budget authority (proposed for later transmittal).....			1,759
Relation of obligations to outlays:			
71 Obligations incurred, net.....			1,759
74 Obligated balance, end of year.....			-759
90 Outlays.....			1,000

Legislation is being proposed to provide for the funding of safety, environmental and regulatory facility and equipment acquisition in the Facilities and equipment appropriation in the Airport and airway trust fund. The additional amounts were in prior years funded in the Facilities, engineering, and development appropriation. The Federal payment to the trust fund will provide funding for this equipment; thus, user fees will not finance these activities.

**FEDERAL PAYMENT TO THE AIRPORT AND AIRWAY TRUST FUND**

(Proposed for later transmittal, proposed legislation)

**Program and Financing** (in thousands of dollars)

Identification code 21-20-1306-2-1-501	1973 actual	1974 est.	1975 est.
<b>Program by activities:</b>			
10 Payment to Airport and airway trust fund (costs—obligations).....			821,683
<b>Financing:</b>			
40 Budget authority (proposed for later transmittal, indefinite appropriation).....			821,683
Relation of obligations to outlays:			
71 Obligations incurred, net.....			821,683
90 Outlays.....			821,683

This will provide for a Federal payment into the trust fund for: (a) Military and civil government use of the airport and airway system; (b) Federal regulatory and certain administrative activities; and (c) gap between user fees and user share of system costs. The proposed legislation would establish this as a permanent Federal payment into the trust fund and would gradually close the gap between user fees for services and the cost of providing these services.

*HIGHWAY BEAUTIFICATION (LIQUIDATION OF CONTRACT AUTHORIZATION) (TRUST FUND)*

(Proposed for later transmittal, proposed legislation)

**Program and Financing (in thousands of dollars)**

Identification code 21-25-8015-2-7-503	1973 actual	1974 est.	1975 est.
<b>Program by activities:</b>			
1. Landscaping and scenic enhancement			400
2. Control of outdoor advertising and junkyards:			
(a) Outdoor advertising			7,200
(b) Junkyards			200
Total program costs, funded			7,800
Change in selected resources (undelivered orders)			35,735
<b>10 Total obligations</b>			<b>43,535</b>
<b>Financing:</b>			
21.49 Unobligated balance available, start of year: Contract authority			-50,000
24.49 Unobligated balance available, end of year: Contract authority		50,000	56,465
<b>Budget authority (proposed for later transmittal)</b>		<b>50,000</b>	<b>50,000</b>
<b>Budget authority:</b>			
<b>Current:</b>			
40 Appropriation			8,000
40.49 Portion applied to liquidate contract authority			-8,000
43 Appropriation (adjusted)			
49 Contract authority		50,000	
<b>Permanent:</b>			
69 Contract authority			50,000
<b>Relation of obligations to outlays:</b>			
71 Obligations incurred, net			43,535
Obligated balance, end of year:			
74.40 Appropriation			-200
74.49 Contract authority			-35,535
<b>90 Outlays</b>			<b>7,800</b>
<b>Status of Unfunded Contract Authority (in thousands of dollars)</b>			
Unfunded balance, start of year			50,000
Contract authority		50,000	50,000
Unfunded balance, end of year		-50,000	-92,000
<b>Appropriation from the Highway trust fund to liquidate contract authority</b>			
			8,000

This appropriation provides funds for projects initiated pursuant to the provisions of the Highway Beautification Act of 1965, together with the Federal-Aid Highway Acts of 1968 and 1970. While the Federal-Aid Highway Act of 1973 did not provide specific program authorizations for this account, additional authorizing legislation is being proposed by the Department of Transportation. The legislative proposal contains trust fund financing commencing with the 1975 authorization.

### TITLE III—GENERAL PROVISIONS

SEC. 301. During the current fiscal year applicable appropriations to the Department of Transportation shall be available for maintenance and operation of aircraft; hire of passenger motor vehicles and aircraft; and uniforms, or allowances therefor, as authorized by law (5 U.S.C. 5901-5902).

SEC. 302. None of the funds provided in this Act shall be available for administrative expenses in connection with commitments for grants-in-aid for airport development aggregating more than \$300,000,000 \$310,000,000 in fiscal year [1974] 1975.

SEC. 303. None of the funds provided under this Act shall be available for the planning or execution of programs the obligations for which are in excess of \$50,000,000 \$50,027,000 for "Highway Beautification" in fiscal year [1974] 1975.

SEC. 304. None of the funds provided under this Act shall be available for the planning or execution of programs the obligations for which are in excess of \$80,000,000 \$148,000,000 in fiscal year [1974] 1975 for "State and Community Highway Safety" and "Highway-Related Safety Grants".

SEC. 305. None of the funds provided under this Act shall be available for the planning or execution of programs the obligations for which are in excess of \$4,000,000 \$4,600,000 in fiscal year [1974] 1975 for "Territorial Highways".

SEC. 306. None of the funds provided under this Act shall be available for the planning or execution of programs the obligations for which are in excess of \$18,000,000, exclusive of the reimbursable program, in fiscal year 1974 for "Forest Highways".

SEC. 307. None of the funds provided under this Act shall be available for the planning or execution of programs the obligations for which are in excess of \$10,000,000 in fiscal year 1974 for "Public Lands Highways".

SEC. [308] 306. None of the funds provided in this Act shall be available for administrative expenses in connection with commitments for "Urban Mass Transportation Fund" aggregating more than \$985,550,000 \$1,351,000,000 in fiscal year [1974] 1975.

SEC. [309] 307. No part of any appropriation contained in this Act shall remain available for obligation beyond the current fiscal year unless expressly so provided herein.

SEC. [310] 308. None of the funds provided under this Act shall be available for the planning or execution of programs for any further construction of the Miami jetport or of any other air facility in the State of Florida lying south of the Okeechobee Waterway and in the drainage basins contributing water to the Everglades National Park until it has been shown by an appropriate study made jointly by the Department of the Interior and the Department of Transportation that such an airport will not have an adverse environmental effect on the ecology of the Everglades and until any site selected on the basis of such study is approved by the Department of the Interior and the Department of Transportation: *Provided*, That nothing in this section shall affect the availability of such funds to carry out this study.

SEC. [311] 309. The Governor of the Canal Zone is authorized to employ services as authorized by 5 U.S.C. 3109, in an amount not exceeding \$150,000.

SEC. [312] 310. Funds appropriated for operating expenses of the Canal Zone Government may be apportioned notwithstanding section 3679 of the Revised Statutes, as amended (31 U.S.C. 665), to the extent necessary to permit payment of such pay increases for officers or employees as may be authorized by administrative action pursuant to law which are not in excess of statutory increases granted for the same period in corresponding rates of compensation for other employees of the Government in comparable positions.

SEC. [313] 311. Funds appropriated under this Act for expenditure by the Federal Aviation Administration and the Coast Guard shall be available (1) for expenses of primary and secondary schooling for dependents of Federal Aviation Administration and Coast Guard personnel stationed outside the continental United States at costs for any given area not in excess of those of the Department of Defense for the same area, when it is determined by the Secretary that the schools, if any, available in the locality are unable to provide adequately for the education of such dependents, and (2) for transportation of said dependents between schools serving the area which they attend and their places of residence when the Secretary, under such regulations as he may prescribe, determines that such schools are not accessible by public means of transportation on a regular basis.

SEC. [314] 312. Appropriations contained in this Act for the Department of Transportation shall be available for services as authorized by 5 U.S.C. 3109, but at rates for individuals not to exceed the per diem rate equivalent to the rate for a GS-18.

SEC. 315. None of the funds in this Act shall be available for the implementation or execution of a program in the Department of Transportation to collect fees, charges or prices for approvals, tests, authorizations, certificates, permits, registrations, and ratings which are in excess of the levels in effect on January 1, 1973, or which did not exist as of January 1, 1973, until such program is reviewed and approved by the appropriate committees of the Congress. (Department of Transportation and Related Agencies Appropriation Act, 1974.)