

# DEPARTMENT OF TRANSPORTATION

## OFFICE OF THE SECRETARY

### Federal Funds

#### General and special funds:

#### SALARIES AND 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, **[\$31,000,000] \$34,415,000:** *Provided, That not to exceed [\$882,900] \$1,000,000 of the funds provided under this Act shall be available to enable the Office of the Secretary to lease and maintain automobile parking facilities in the Nassif Building for employees of the Department.*

For "Salaries and expenses" for the period July 1, 1976, through September 30, 1976, including not to exceed \$8,750 for allocation within the Department for official reception and representation expenses as the Secretary may determine, **\$9,395,000:** *Provided, That not to exceed \$250,000 of the funds provided under this Act shall be available to enable the Office of the Secretary to lease and maintain automobile parking facilities in the Nassif Building for employees of the Department. (49 U.S.C. 1637, 1674, title I, Public Law 93-633; Department of Transportation and Related Agencies Appropriation Act, 1975; additional authorizing legislation to be proposed for \$500,000 for fiscal year 1976, and for \$600,000 for the period July 1, 1976, through September 30, 1976.)*

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

Identification code 21-05-0102-0-1-407	1974 actual	1975 est.	1976 est.
<b>Program by activities:</b>			
Direct program:			
1. General administration .....	23,748	28,220	34,278
2. Regional rail reorganization .....	107	9,391	137
3. Consolidation of departmental headquarters .....	2,225	258	-----
Total direct program costs, funded .....	26,080	37,869	34,415
Change in selected resources (undelivered orders) .....	1,620	-258	-----
Total direct obligations .....	27,700	37,611	34,415
Reimbursable program (costs—obligations) .....	2,796	2,450	1,950
10 Total obligations .....	30,496	40,061	36,365
<b>Financing:</b>			
11 Receipts and reimbursements from:			
21 Federal funds .....	-2,796	-2,450	-1,950
21 Unobligated balance available, start of year .....	-----	-7,031	-----
24 Unobligated balance available, end of year .....	7,031	-----	-----
25 Unobligated balance lapsing .....	397	-----	-----
Budget authority .....	35,128	30,580	34,415
Budget authority:			
40 Appropriation (definite) .....	32,275	31,000	34,415
Reduction pursuant to Public Law 93-391 .....	-----	-1,085	-----
Appropriation (indefinite) .....	176	-----	-----
41 Transferred to other accounts .....	-323	-----	-----
42 Transferred from other accounts .....	3,000	-----	-----
43 Appropriation (adjusted) .....	35,128	29,915	34,415
44.20 Proposed supplemental for civilian pay raises .....	-----	665	-----

#### Distribution of budget authority by account:

Salaries and expenses .....	34,328	30,580	34,415
Consolidation of departmental headquarters .....	800	-----	-----

#### Relation of obligations to outlays:

71 Obligations incurred, net .....	27,700	37,611	34,415
72 Obligated balance, start of year .....	3,812	5,344	5,031
74 Obligated balance, end of year .....	-5,344	-5,031	-4,446
77 Adjustments in expired accounts .....	81	-----	-----

90 Outlays, excluding pay raise supplemental .....	26,249	37,284	34,975
91.20 Outlays from civilian pay raise supplemental .....	-----	640	25

#### Distribution of outlays by account:

Salaries and expenses .....	24,472	37,665	35,000
Consolidation of departmental headquarters .....	1,777	259	-----

1. *General administration.*—This activity includes the costs of policy development, central supervisory, and coordinating functions 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.

2. *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. For 1976, the funding for the major portion of this activity is in the Federal Railroad Administration.

An appropriation of \$9,395 thousand is requested to continue general administration activities for the transition period from July 1, 1976, through September 30, 1976.

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

Identification code 21-05-0102-0-1-407	1974 actual	1975 est.	1976 est.
<b>OFFICE OF THE SECRETARY</b>			
Direct obligations:			
Personnel compensation:			
11.1 Permanent positions .....	17,354	19,270	20,939
11.3 Positions other than permanent .....	413	602	602
11.5 Other personnel compensation .....	156	185	185
Total personnel compensation .....	17,923	20,057	21,726
12.1 Personnel benefits: Civilian .....	1,462	1,644	1,808
21.0 Travel and transportation of persons .....	830	879	1,225
22.0 Transportation of things .....	10	15	15
23.0 Rent, communications, and utilities .....	1,597	3,335	4,388
24.0 Printing and reproduction .....	675	889	1,079
25.0 Other services .....	2,448	3,563	3,734
26.0 Supplies and materials .....	203	212	240
31.0 Equipment .....	192	141	200
Total direct obligations .....	25,340	30,735	34,415

## General and special funds—Continued

## SALARIES AND EXPENSES—Continued

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

Identification code	21-05-0102-0-1-407	1974 actual	1975 est.	1976 est.
OFFICE OF THE SECRETARY—Con.				
Reimbursable obligations:				
Personnel compensation:				
11.1	Permanent positions.....	1,755	1,259	868
11.3	Positions other than permanent.....	20	-----	-----
11.5	Other personnel compensation.....	7	-----	-----
	<b>Total personnel compensation.....</b>	<b>1,782</b>	<b>1,259</b>	<b>868</b>
12.1	Personnel benefits: Civilian.....	146	111	75
21.0	Travel and transportation of persons.....	23	-----	-----
23.0	Rent, communications, and utilities.....	151	608	468
24.0	Printing and reproduction.....	2	-----	-----
25.0	Other services.....	593	472	539
26.0	Supplies and materials.....	49	-----	-----
31.0	Equipment.....	50	-----	-----
	<b>Total reimbursable obligations.....</b>	<b>2,796</b>	<b>2,450</b>	<b>1,950</b>
	<b>Total obligations, Office of the Secretary.....</b>	<b>28,136</b>	<b>33,185</b>	<b>36,365</b>
ALLOCATION TO FEDERAL RAILROAD ADMINISTRATION				
Personnel compensation:				
11.1	Permanent positions.....	75	452	-----
11.3	Positions other than permanent.....	-----	115	-----
11.5	Other personnel compensation.....	42	11	-----
	<b>Total personnel compensation.....</b>	<b>117</b>	<b>578</b>	<b>-----</b>
12.1	Personnel benefits: Civilian.....	7	38	-----
21.0	Travel and transportation of persons.....	-----	43	-----
23.0	Rent, communications, and utilities.....	-----	15	-----
24.0	Printing and reproduction.....	504	-----	-----
25.0	Other services.....	1,732	6,190	-----
26.0	Supplies and materials.....	-----	2	-----
31.0	Equipment.....	-----	10	-----
	<b>Total allocation to Federal Railroad Administration.....</b>	<b>2,360</b>	<b>6,876</b>	<b>-----</b>
99.0	<b>Total obligations.....</b>	<b>30,496</b>	<b>40,061</b>	<b>36,365</b>

## Personnel Summary

OFFICE OF THE SECRETARY				
Direct:				
	Total number of permanent positions.....	878	924	977
	Full-time equivalent of other positions.....	49	49	49
	Average paid employment.....	861	900	949
	Average GS grade.....	11.65	11.76	11.78
	Average GS salary.....	\$21,688	\$22,945	\$23,098
	Average salary of ungraded positions.....	\$9,423	\$9,423	\$9,423
Reimbursable:				
	Total number of permanent positions.....	114	64	48
	Full-time equivalent of other positions.....	2	-----	-----
	Average paid employment.....	106	75	48
	Average GS grade.....	9.95	10.05	10.73
	Average GS salary.....	\$16,572	\$16,753	\$18,290
ALLOCATION TO FEDERAL RAILROAD ADMINISTRATION				
	Total number of permanent positions.....	19	21	-----
	Full-time equivalent of other positions.....	-----	5	-----
	Average paid employment.....	3	23	-----
	Average GS grade.....	12.47	12.33	-----
	Average GS salary.....	\$22,231	\$23,210	-----

## 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, **[\$6,400,000] \$35,000,000.**

For necessary expenses for conducting transportation planning, research, and development activities, including the collection of national transportation statistics, to remain available until expended, **\$28,000,000.**

For "Transportation planning, research, and development" for the period July 1, 1976, through September 30, 1976, to remain available until expended, **\$8,600,000.** (49 U.S.C. 1653, 1657; Special Energy Research and Development Appropriation Act, 1975; Department of Transportation and Related Agencies Appropriation Act, 1975.)

## Program and Financing (in thousands of dollars)

Identification code	21-05-0142-0-1-407	1974 actual	1975 est.	1976 est.
Program by activities:				
Direct program:				
1.	Transportation policy and planning.....	9,458	10,700	12,900
2.	University research.....	2,401	5,200	3,600
3.	Transportation systems development and technology.....	13,073	18,000	16,000
4.	Special programs.....	677	2,700	2,500
	<b>Total direct program.....</b>	<b>25,609</b>	<b>36,600</b>	<b>35,000</b>
	<b>Reimbursable program.....</b>	<b>3,575</b>	<b>1,854</b>	<b>2,000</b>
	<b>Total program costs, funded.....</b>	<b>29,184</b>	<b>38,454</b>	<b>37,000</b>
	<b>Change in selected resources (undelivered orders).....</b>	<b>3,526</b>	<b>-----</b>	<b>-----</b>
10	<b>Total obligations.....</b>	<b>32,710</b>	<b>38,454</b>	<b>37,000</b>
Financing:				
Receipts and reimbursements from:				
11	Federal funds.....	-1,963	-2,000	-2,000
13	Trust funds.....	-1,000	-----	-----
21	Unobligated balance available, start of year.....	-7,781	-3,034	-----
24	Unobligated balance available, end of year.....	3,034	-----	-----
	<b>Budget authority.....</b>	<b>25,000</b>	<b>33,420</b>	<b>35,000</b>
Budget authority:				
40	Appropriation.....	28,000	34,400	35,000
	Reduction pursuant to Public Law 93-391.....	-----	-980	-----
41	Transferred to other accounts.....	-3,000	-----	-----
43	<b>Appropriation (adjusted).....</b>	<b>25,000</b>	<b>33,420</b>	<b>35,000</b>
Relation of obligations to outlays:				
71	Obligations incurred, net.....	29,747	36,454	35,000
72	Obligated balance, start of year.....	13,442	17,249	18,203
74	Obligated balance, end of year.....	-17,249	-18,203	-17,703
90	<b>Outlays.....</b>	<b>25,941</b>	<b>35,500</b>	<b>35,500</b>

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 Department. 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. The 1976 program will emphasize modernization of transportation regulatory practices, development of transportation energy

conservation policies and improvement in the Department's policy information base to yield timely and reliable information for policy decisions.

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. Funds requested in this activity will continue the advanced research and development needed to conserve energy through motor vehicle efficiency and will be used to coordinate research and development departmentwide as well as to promote research and development payoff by sharing study results and other research products with State and local governments and industry.

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. Emphasis in 1976 will be the development of a larger environmental impact assessment capability.

An appropriation of \$8.6 million is requested to continue these activities for the transition period from July 1, 1976, through September 30, 1976.

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

Identification code 21-05-0142-0-1-407	1974 actual	1975 est.	1976 est.
Direct obligations:			
Personnel compensation:			
11.1 Permanent positions	1,614	1,884	1,965
11.3 Positions other than permanent	255	285	294
11.5 Other personnel compensation	11	15	15
Total personnel compensation	1,880	2,184	2,274
12.1 Personnel benefits: Civilian	146	158	164
21.0 Travel and transportation of persons	280	193	262
23.0 Rent, communications, and utilities	13	27	33
24.0 Printing and reproduction	98	152	105
25.0 Other services	27,250	33,710	32,128
26.0 Supplies and materials	34	25	29
31.0 Equipment	46	5	5
Total direct obligations	29,747	36,454	35,000
Reimbursable obligations:			
25.0 Other services	2,963	2,000	2,000
99.0 Total obligations	32,710	38,454	37,000

#### Personnel Summary

Total number of permanent positions	81	81	81
Full-time equivalent of other positions	10	12	13
Average paid employment	78	89	90
Average GS grade	12.26	12.47	12.47
Average GS salary	\$23,244	\$25,070	\$25,500

#### 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), **[\$1,200,000]** \$1,800,000 to remain available until expended. (49 U.S.C. 1684; Department of Transportation and Related Agencies Appropriation Act, 1975.)

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

Identification code 21-05-0104-0-1-407	1974 actual	1975 est.	1976 est.
<b>Program by activities:</b>			
Grants (program costs, funded)	835	1,500	1,800
Change in selected resources (undelivered orders)	518	-342	
10 Total obligations (object class 41.0)	1,353	1,158	1,800
<b>Financing:</b>			
21 Unobligated balance available, start of year	-179		
Budget authority	1,175	1,158	1,800
Budget authority:			
40 Appropriation	1,175	1,200	1,800
Reduction pursuant to Public Law 93-391		-42	
Relation of obligations to outlays:			
71 Obligations incurred, net	1,353	1,158	1,800
72 Obligated balance, start of year	933	1,451	1,109
74 Obligated balance, end of year	-1,451	-1,109	-1,109
90 Outlays	835	1,500	1,800

This appropriation 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 which also established minimum safety standards.

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

For payments in foreign currencies which the Treasury Department determines to be excess to the normal requirements of the United States, or necessary expenses for conducting transportation research activities overseas, as authorized by law, \$250,000 to remain available until expended: Provided, That this appropriation shall be available, in addition to other appropriations to the Department, for payments in the foregoing currencies (49 U.S.C. 1653, 1657).

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

Identification code 21-05-0105-0-1-407	1974 actual	1975 est.	1976 est.
<b>Program by activities:</b>			
Overseas research (program costs, funded)	57	297	250
Change in selected resources (undelivered orders)	-56		
10 Total obligations (object class 25.0)	1	297	250
<b>Financing:</b>			
21 Unobligated balance available, start of year	-299	-297	
24 Unobligated balance available, end of year	297		
40 Budget authority (appropriation)			250
Relation of obligations to outlays:			
71 Obligations incurred, net	1	297	250
72 Obligated balance, start of year	186	133	230
74 Obligated balance, end of year	-133	-230	-180
90 Outlays	55	200	300

Foreign currencies which are in excess of the normal requirements of the United States will be used in 1976 to continue to support research projects in Poland. This program provides for cooperative research projects in such areas as pedestrian behavior, railroad operation, and highway paving.

## Intragovernmental funds:

## WORKING CAPITAL FUND

## Program and Financing (in thousands of dollars)

Identification code 21-05-4520-0-4-407	1974 actual	1975 est.	1976 est.
<b>Program by activities:</b>			
Operating costs, funded:			
1. Publishing and graphics activities:			
(a) Direct operating costs.....	8,907	10,925	11,674
(b) Overhead costs.....	400	422	465
2. Support services activities:			
(a) Direct operating costs.....	1,497	2,495	3,162
(b) Overhead costs.....	97	98	116
3. Library services:			
(a) Direct operating costs.....	944	1,403	1,507
(b) Overhead costs.....	33	35	36
4. Transportation computer activities:			
(a) Direct operating costs.....	5,043	10,309	12,200
(b) Overhead costs.....	12	25	25
Total operating costs.....	16,933	25,712	29,185
Capital outlay, funded:			
1. Publishing and graphics activities:			
Purchase of equipment.....	43	183	138
2. Support services activities: Purchase of equipment.....	19	3	4
3. Library services: Purchase of equipment.....	10	29	11
Total capital outlay.....	72	215	153
Total program costs, funded.....	17,005	25,927	29,338
Change in selected resources (stores, work in process, less accrued leave).....	40	-77	31
10 Total obligations.....	17,045	25,850	29,369
<b>Financing:</b>			
11 Receipts and reimbursements from:			
Federal funds:			
Publishing and graphics activities.....	-9,352	-11,406	-12,207
Support service activities.....	-1,599	-2,602	-3,287
Library services.....	-990	-1,453	-1,559
Transportation computer activities.....	-5,055	-10,334	-12,225
Unfilled customers' orders.....	-244	-91	-50
21 Unobligated balance available, start of year.....	-61	-257	-293
24 Unobligated balance available, end of year.....	257	293	252
Budget authority.....			
Relation of obligations to outlays:			
71 Obligations incurred, net.....	-195	-36	41
72 Receivables in excess of obligations, start of year.....	-250	-1,763	-1,499
74 Receivables in excess of obligations, end of year.....	1,763	1,499	358
90 Outlays.....	1,318	-300	-1,100

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

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.

The activities of the working capital fund have been consolidated as follows:

1. *Publishing and graphics activities* include publishing and graphic program; still photographic services; and visuals services.

2. *Support services activities* include travel services and imprest fund; central employment information; warehouse

management; parking management; chauffeur services, mail and messenger service; management information center; and facilities management planned for centralization in 1976.

3. *Library services* include information retrieval services.

4. *Transportation computer activities* include computer time-sharing service; and the Transportation Computer Center.

## Revenue and Expense (in thousands of dollars)

	1974 actual	1975 est.	1976 est.
<b>Publishing and graphics activities:</b>			
Revenue.....	9,352	11,406	12,207
Expense.....	-9,352	-11,406	-12,207
Net operating income.....			
<b>Support services activities:</b>			
Revenue.....	1,599	2,602	3,287
Expense.....	-1,599	-2,602	-3,287
Net operating income.....			
<b>Library services:</b>			
Revenue.....	990	1,453	1,559
Expense.....	-990	-1,453	-1,559
Net operating income.....			
<b>Transportation computer activities:</b>			
Revenue.....	5,055	10,334	12,225
Expense.....	-5,055	-10,334	-12,225
Net operating income.....			
Net income for the year.....			

## Financial Condition (in thousands of dollars)

	1973 actual	1974 actual	1975 est.	1976 est.
<b>Assets:</b>				
Fund balance with Treasury.....	-189	-1,506	-1,206	-106
Accounts receivable (net).....	2,689	2,723	4,506	3,406
Inventories.....	45	33	50	50
Real property and equipment (net).....	498	526	535	569
Other assets (net).....	2,455	2,502	2,520	2,575
Total assets.....	5,498	4,277	6,405	6,494
<b>Liabilities:</b>				
Accounts payable and funded accrued liabilities.....	887	522	1,008	1,049
Advances received.....	1,552	437	2,000	2,000
Unfunded liabilities.....	267	293	325	360
Total liabilities.....	2,706	1,253	3,333	3,409
<b>Government equity:</b>				
Unexpended budget authority:				
Unobligated balance.....	61	257	293	252
Undelivered orders.....	3,006	3,957	4,500	4,800
Unfinanced budget authority:				
Unfilled customers' orders.....	-3,006	-3,957	-4,500	-4,800
Invested capital.....	2,731	2,768	2,780	2,834
Total Government equity.....	2,792	3,024	3,073	3,086

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

	1974 actual	1975 est.	1976 est.
<b>Paid-in capital:</b>			
Opening balance.....	2,792	3,024	3,073
Transaction: Increase in inventory and property valuation.....	232	49	13
Total Government equity (end of year).....	3,024	3,073	3,086



## Object Classification (in thousands of dollars)

Identification code 21-05-4520-0-4-407	1974 actual	1975 est.	1976 est.
<b>Personnel compensation:</b>			
11.1 Permanent positions	3,583	4,053	4,635
11.3 Positions other than permanent	105	140	157
11.5 Other personnel compensation	377	340	379
Total personnel compensation	4,065	4,533	5,171
12.1 Personnel benefits: Civilian	284	354	405
21.0 Travel and transportation of persons	19	44	73
23.0 Rent, communications, and utilities	715	3,495	4,881
24.0 Printing and reproduction	4,823	5,633	6,142
25.0 Other services	6,283	10,489	10,881
26.0 Supplies and materials	703	1,009	1,462
31.0 Equipment	113	370	323
Total costs, funded	17,005	25,927	29,338
94.0 Change in selected resources	40	-77	31
99.0 Total obligations	17,045	25,850	29,369

## Personnel Summary

Total number of permanent positions	359	365	393
Full-time equivalent of other positions	17	23	23
Average paid employment	352	374	402
Average GS grade	6.57	6.75	6.84
Average GS salary	\$11,090	\$11,965	\$12,487
Average salary of ungraded positions	\$12,165	\$13,286	\$14,224

## CONSOLIDATED WORKING FUND, TRANSPORTATION SYSTEMS CENTER

## Program and Financing (in thousands of dollars)

Identification code 21-05-3900-0-4-407	1974 actual	1975 est.	1976 est.
<b>Program by activities:</b>			
Transportation research (program costs, funded)	36,521	43,645	48,640
Change in selected resources (undelivered orders)	3,862	3,805	3,800
10 Total obligations	40,383	47,450	52,440
<b>Financing:</b>			
Receipts and reimbursements from:			
11 Federal funds	-28,160	-40,100	-39,604
13 Trust funds	-12,425	-11,000	-9,800
21 Unobligated balance available, start of year	-5,433	-5,635	-9,285
24 Unobligated balance available, end of year	5,635	9,285	6,249
<b>Budget authority</b>			
Relation of obligations to outlays:			
71 Obligations incurred, net	-202	-3,650	3,036
72 Obligated balance, start of year	10,986	15,933	18,073
74 Obligated balance, end of year	-15,933	-18,073	-21,109
90 Outlays	-5,149	-5,790	

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 1976 are grouped generally along the following lines:

*Improve capacity and service.*—This area of effort is concentrated in aviation, rail, and urban systems. The air transportation area involves traffic control from the airport landside to wake vortex avoidance. Rail and

urban systems stress methods, demonstrations, and innovative service and track improvements.

*Reduce costs.*—TSC effort in air traffic control automation, security systems, and tunneling comprises this category of effort.

*Protect the environment and conserve energy.*—The major thrusts in this area are the energy program, noise abatement, and the climatic impact assessment conferences conducted by TSC.

*Improve safety.*—TSC continues to be the principal source of rail safety research in the Department. Support in alcohol interlocks, crashworthiness, and human factors comprise additional activities in the safety area.

*Provide future options.*—The satellite effort is the most extensive part of this category.

*Improve research and development payoff.*—This area is mostly socioeconomic oriented. Such areas as data and statistics, economics research, AVM systems, and the sharing of this information with State and local governments forms this body of effort.

## Object Classification (in thousands of dollars)

Identification code 21-05-3900-0-4-407	1974 actual	1975 est.	1976 est.
<b>Personnel compensation:</b>			
11.1 Permanent positions	12,092	13,550	13,932
11.3 Positions other than permanent	254	270	275
11.5 Other personnel compensation	27	27	27
11.8 Special personal services payments	3		
Total personnel compensation	12,376	13,847	14,234
12.1 Personnel benefits: Civilian	1,037	1,163	1,196
21.0 Travel and transportation of persons	693	605	950
22.0 Transportation of things	73	75	75
23.0 Rent, communications, and utilities	1,072	1,150	1,300
24.0 Printing and reproduction	117	125	125
25.0 Other services	18,281	27,626	31,210
26.0 Supplies and materials	725	780	850
31.0 Equipment	5,959	2,000	2,500
32.0 Lands and structures	50	79	
99.0 Total obligations	40,383	47,450	52,440

## Personnel Summary

Total number of permanent positions	709	703	703
Full-time equivalent of other positions	32	32	32
Average paid employment	642	692	692
Average GS grade	11.12	11.07	11.07
Average GS salary	\$19,611	\$20,946	\$21,150
Average salary of ungraded positions	\$11,730	\$11,683	\$11,683

## COAST GUARD

## 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, for replacement only; and recreation and welfare; [\$618,144,448] \$723,907,000, of which [\$179,448] \$187,225 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-nine exclusive of planes and parts stored to meet future attrition: *Provided further*, That, without regard to any provisions 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 many 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

## General and special funds—Continued

## OPERATING EXPENSES—Continued

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.

For "Operating expenses" for the period July 1, 1976, through September 30, 1976, \$207,079,000 of which \$48,061 shall be applied to Capehart Housing debt reduction: *Provided*, 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. (Titles 10 and 14, United States Code; 19 U.S.C. 261, 267, 1451; 33 U.S.C.; 37 U.S.C.; 46 U.S.C. 1651 et seq.; 50 U.S.C. 191, 194; Department of Transportation and Related Agencies Appropriation Act, 1975; additional authorizing legislation to be proposed for \$371,486,000 for fiscal year 1976, and for \$93,614,000 for the period July 1, 1976, through September 30, 1976.)

## Program and Financing (in thousands of dollars)

Identification code 21-15-0201-0-1-406	1974 actual	1975 est.	1976 est.
<b>Program by activities:</b>			
Direct program:			
1. Search and rescue.....	187,474	194,115	218,733
2. Aids to navigation.....	118,290	127,739	141,385
3. Marine safety.....	42,052	47,201	53,035
4. Marine environmental protection.....	37,393	43,835	57,221
5. Ocean operations.....	64,026	73,532	85,934
6. Military readiness.....	23,708	25,211	28,384
7. General support.....	111,563	120,953	136,028
Total direct program costs.....	584,506	632,586	720,720
Unfunded adjustments to direct program costs: Property transferred in without charge.....	-2,129	-2,000	-2,000
Total direct program costs, funded.....	582,377	630,586	718,720
Change in selected resources (undelivered orders and stores).....	6,786	5,000	5,000
Total direct obligations.....	589,163	635,586	723,720
Reimbursable program:			
8. Miscellaneous services for other accounts (reimbursable program costs).....	12,489	16,000	16,000
Change in selected resources (undelivered orders).....	-1,816		
Total reimbursable obligations.....	10,673	16,000	16,000
10 Total obligations.....	599,836	651,586	739,720
<b>Financing:</b>			
Receipts and reimbursements from:			
11 Federal funds.....	-10,178	-15,500	-15,500
14 Non-Federal sources.....	-495	-500	-500
21 Unobligated balance available, start of year.....	-90	-92	-92
24 Unobligated balance available, end of year.....	92	92	92
Budget authority.....	589,163	635,586	723,720
Budget authority:			
40 Appropriation (definite).....	584,900	618,144	723,907
Appropriation (indefinite).....	4,885		
40.48 Portion applied to debt reduction.....	-172	-179	-187

41	Transferred to other accounts.....	-450		
43	Appropriation (adjusted).....	589,163	617,965	723,720
44.10	Proposed supplemental for wage-board pay raises.....		2,616	
44.20	Proposed supplemental for civilian pay raises.....		2,012	
44.30	Proposed supplemental for military pay raises.....		12,992	
Relation of obligations to outlays:				
71	Obligations incurred, net.....	589,163	635,586	723,720
72	Obligated balance, start of year.....	59,756	73,062	67,827
74	Obligated balance, end of year.....	-73,062	-67,827	-78,715
77	Adjustments in expired accounts.....	-1,470		
90	Outlays, excluding pay raise supplementals.....	574,385	623,534	712,498
91.10	Outlays from wage-board pay raise supplemental.....		2,455	161
91.20	Outlays from civilian pay raise supplemental.....		1,840	172
91.30	Outlays from military pay raise supplemental.....		12,992	

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.

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. (For domestic icebreaking data, see: 5. *Ocean operations.*)

## WORKLOAD DATA

Responses to search and rescue cases serviced by Coast Guard forces or Coast Guard-directed forces	1973 actual	1974 actual	1975 estimate	1976 estimate
	64,228	68,850	73,350	78,200

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. 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.

## WORKLOAD DATA

	1973 actual	1974 actual	1975 estimate	1976 estimate
Loran-A coverage (in millions of square miles): Ground wave.....	4.4	4.4	4.4	4.2
Loran-C coverage (in millions of square miles): Ground wave.....	16.0	16.0	16.0	16.0
Federal floating aids.....	26,496	25,085	24,934	24,784
Federal fixed aids and short-range electronic aids (radio beacons).....	21,465	21,624	22,000	22,500
Private aids authorized.....	31,511	31,814	32,000	32,500
Bridge permits and regulations processed.....	336	354	350	350

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 by setting standards, procedures, and practices under which merchant marine personnel are licensed and regulated.

## WORKLOAD DATA

	1973 actual	1974 actual	1975 estimate	1976 estimate
Commercial vessel safety:				
Licenses and documents issued.....	54,274	66,204	57,000	60,000
Seamen discharged.....	351,843	360,718	365,000	370,000
Vessels under certification.....	8,689	8,638	8,700	8,800
Vessel documents issued.....	28,572	31,068	33,000	36,000
Total investigations.....	13,620	14,344	15,000	16,000
Marine casualties investigated.....	4,619	4,973	5,100	5,300
Vessel plan approvals.....	34,544	35,820	36,000	37,000
Vessels admeasured.....	9,279	9,340	9,400	9,500
Container certifications.....		12,000	14,000	15,000
Boating safety:				
Safety patrols (includes auxiliary).....	66,002	69,392	69,000	74,000
Public contacts through classroom instructions and voluntary boat examinations.....	1,014,371	1,112,423	1,250,000	1,425,000

4. *Marine environmental protection.*—Under the Federal Water Pollution Control Act, as amended, the National Environmental Policy Act, the Ports and Waterways Safety Act, Deepwater Port Act of 1974 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

	1973 actual	1974 actual	1975 estimate	1976 estimate
Port safety:				
Cargo vessels boarded.....	23,405	30,324	31,840	33,432
Tank vessels boarded.....			7,291	7,655
Barges boarded.....			10,907	11,452
Waterfront facilities inspected.....	94,482	134,895	141,639	148,720
Number of explosive loadings and other dangerous cargo inspections.....	2,204	1,307	1,089	1,143
Harbor patrols (operating hours).....	79,084	75,436	79,207	83,166
Environmental protection:				
Pollution patrols conducted.....	2,300	3,400	4,200	4,500
Number of spills reported.....	11,500	13,900	15,000	15,500
Deepwater port licenses.....				4

5. *Ocean operations.*—The Coast Guard participates in the national marine sciences program, 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. Also included in this program is conduct of the International Ice Patrol and enforcement of international agreements and Federal laws, except for those related to pollution, traffic control, and port and vessel safety.

## WORKLOAD DATA

	1973 actual	1974 actual	1975 estimate	1976 estimate
Ocean stations:				
Upper air meteorological observations.....	10,387	3,652	1,032	1,032
Aircraft flights serviced.....	49,293	22,490		
Polar operations and oceanographic activities:				
Deliveries by icebreakers or escorted cargo ships:				
Measurement tons of cargo.....	27,292	24,852	28,000	28,000
Barrels of fuel (thousands).....	1,643	1,394	1,500	1,500
Miles of ship survey track.....	172,008	133,402	149,000	120,000
Miles of aircraft survey track.....	103,880	104,269	125,000	130,000

## Offshore law enforcement:

Foreign fishing vessel sightings.....	6,789	6,865	6,800	6,800
Cutter operating hours.....	42,714	45,807	50,000	50,000
Aircraft flight hours.....	4,189	5,620	5,600	5,600
Boardings.....	175	334	400	450

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 multiship operations.

## WORKLOAD DATA

	1973 actual	1974 actual	1975 estimate	1976 estimate
Gunnery readiness exercises:				
Number of individual exercises conducted.....	661	556	617	617
Refresher training at naval fleet training group: Number of Coast Guard units participating.....	46	43	55	55
Navy fleet exercises: Number of Coast Guard units participating.....	9	13	24	24
Shipboard training activities.....	309	300	310	310
Multi- and single-unit training exercises.....	6,914	6,956	7,265	7,265
Individual small arms training.....	16,629	18,074	18,100	18,100

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, and nonoperational services at headquarters and district offices.

*Capehart family housing indebtedness.*—The following information 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):

	1974 actual	1975 estimate	1976 estimate
Total debt incurred.....	3,556	3,556	3,556
Debt retirement:			
(a) Prior years.....	—928	—1,100	—1,279
(b) Current year.....	—172	—179	—187
Cumulative total.....	—1,100	—1,279	—1,466
(c) Remaining debt, end of year.....	2,456	2,277	2,090
Interest paid.....	108	101	93

## Object Classification (in thousands of dollars)

Identification code 21-15-0201-0-1-406	1974 actual	1975 est.	1976 est.
Direct obligations:			
Personnel compensation:			
11.1 Permanent positions.....	56,125	64,698	69,339
11.3 Positions other than permanent.....	1,080	1,158	1,197
11.5 Other civilian personnel compensation.....	449	505	507
11.7 Military personnel.....	260,394	275,875	278,492
Total personnel compensation.....	318,048	342,236	349,535
Personnel benefits:			
12.1 Civilian.....	6,145	6,860	7,328
12.2 Military personnel.....	73,682	74,874	78,482
21.0 Travel and transportation of persons.....	12,384	13,769	18,790
22.0 Transportation of things.....	11,273	12,726	17,325
23.0 Rent, communications, and utilities.....	20,175	22,530	30,668
24.0 Printing and reproduction.....	2,292	2,503	3,398
25.0 Other services.....	57,004	63,628	87,053
26.0 Supplies and materials.....	67,840	75,936	104,102
31.0 Equipment.....	12,154	13,560	18,472
32.0 Lands and structures.....	2,638	2,921	4,102
42.0 Insurance claims and indemnities.....	730	834	1,172
43.0 Interest and dividends.....	141	209	293
Total direct costs.....	584,506	632,586	720,720

## General and special funds—Continued

## OPERATING EXPENSES—Continued

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

Identification code 21-15-0201-0-1-406	1974 actual	1975 est.	1976 est.
94.0 Change in selected resources, net of unfunded adjustments.....	4,657	3,000	3,000
Total direct obligations.....	589,163	635,586	723,720
Reimbursable obligations:			
Personnel compensation:			
11.1 Permanent positions.....	246	422	425
11.7 Military personnel.....	1,252	1,378	1,378
Total personnel compensation.....	1,498	1,800	1,803
Personnel benefits:			
12.1 Civilian.....	24	36	36
12.2 Military personnel.....	430	658	658
21.0 Travel and transportation of persons.....	235	311	311
22.0 Transportation of things.....	20	27	27
23.0 Rent, communications, and utilities.....	345	446	446
25.0 Other services.....	5,738	7,347	7,345
26.0 Supplies and materials.....	2,850	3,647	3,646
31.0 Equipment.....	1,349	1,728	1,728
Total reimbursable costs.....	12,489	16,000	16,000
94.0 Change in selected resources.....	-1,816		
Total reimbursable obligations.....	10,673	16,000	16,000
99.0 Total obligations.....	599,836	651,586	739,720

## Personnel Summary

Direct:			
Military:			
Total number of permanent positions.....	36,420	36,289	36,686
Average number.....	35,234	35,779	36,570
Civilian:			
Total number of permanent positions.....	5,060	4,981	5,257
Full-time equivalent of other positions.....	278	265	265
Average paid employment.....	4,884	4,935	5,182
Average GS grade.....	7.38	7.48	7.48
Average GS salary.....	\$12,581	\$13,160	\$13,478
Average salary of ungraded positions.....	\$11,479	\$13,325	\$13,700
Reimbursable:			
Military:			
Total number of permanent positions.....	161	161	163
Average number.....	161	161	163
Civilian:			
Total number of permanent positions.....	33	33	33
Average paid employment.....	26	32	31
Average GS grade.....	8.17	8.17	8.17
Average GS salary.....	\$13,497	\$14,174	\$14,484

## Program and Financing (in thousands of dollars)

## OPERATING EXPENSES

(Supplemental now requested)

## Program and Financing (in thousands of dollars)

Identification code 21-15-0201-1-1-406	1974 actual	1975 est.	1976 est.
<b>Program by activities:</b>			
1. Search and rescue.....		11,460	
2. Aids to navigation.....		7,212	
3. Marine safety.....		2,665	
4. Marine environmental protection.....		3,220	
5. Ocean operations.....		4,152	
6. Military readiness.....		1,423	
7. General support.....		6,868	
10 Total program costs, funded—obligations.....		37,000	
<b>Financing:</b>			
Budget authority (proposed supplemental).....		37,000	
Budget authority:			
40 Appropriation.....		24,500	
42 Transfer from other accounts.....		12,500	
43 Appropriation (adjusted).....		37,000	
Relation of obligations to outlays:			
71 Obligations incurred, net.....		37,000	
72 Obligated balance, start of year.....			2,400
74 Obligated balance, end of year.....		-2,400	
90 Outlays.....		34,600	2,400

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

## 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; **[\$112,307,000]** \$165,310,000 to remain available until **[June 30, 1977]** expended. For "Acquisition, construction, and improvements" for the period July 1, 1976, through September 30, 1976, \$19,000,000, to remain available until expended. (Title 14, United States Code; Department of Transportation and Related Agencies Appropriation Act, 1975; additional authorizing legislation to be proposed for fiscal year 1976 and for the period July 1, 1976, through September 30, 1976.)

Identification code  
21-15-0240-0-1-406

	Costs to this appropriation			Analysis of 1976 financing		
	1974 actual	1975 estimate	1976 estimate	Deduct selected resources and unobligated balance, start of year	Add selected resources and unobligated balance, end of year	Appropriation required, 1976
<b>Program by activities:</b>						
Direct program:						
1. Search and rescue.....	36,305	24,979	37,381	27,096	31,184	41,469
2. Aids to navigation.....	17,206	40,054	39,719	29,429	44,226	54,516
3. Marine environmental protection.....	5,413	9,835	22,029	14,623	16,523	23,929
4. Ocean operations.....	45,877	24,258	33,594	39,646	21,808	15,756
5. General support.....	17,697	20,709	27,300	19,912	22,252	29,640
Total direct program costs, funded.....	122,498	119,835	160,023	130,706	135,993	165,310
Change in selected resources (undelivered orders).....	-40,520	20,227	5,087			
Total direct obligations.....	81,979	140,062	165,110			
Reimbursable program:						
2. Aids to navigation.....	1,919	901	383			
5. General support.....	102	19				
Total reimbursable program costs, funded.....	2,021	920	383			

	Change in selected resources (undelivered orders) .....	-881	-432	-183
	Total reimbursable obligations .....	1,140	488	200
10	Total obligations .....	83,119	140,550	165,310
<b>Financing:</b>				
14	Receipts and reimbursements from: Non-Federal sources .....	-1,140		
21	Unobligated balance available, start of year .....	-45,645	-39,167	-7,614
24	Unobligated balance available, end of year .....	39,167	7,614	7,614
	Budget authority .....	75,500	108,997	165,310
<b>Budget authority:</b>				
40	Appropriation .....	75,500	112,307	165,310
	Reduction pursuant to Public Law 93-391 .....		-3,931	
44.10	Proposed supplemental for wage-board pay raises .....		402	
44.20	Proposed supplemental for civilian pay raises .....		119	
44.30	Proposed supplemental for military pay raises .....		99	
<b>Relation of obligations to outlays:</b>				
71	Obligations incurred, net .....	81,979	140,550	165,310
72	Obligated balance, start of year .....	145,019	95,511	118,440
74	Obligated balance, end of year .....	-95,511	-118,440	-158,640
90	Outlays, excluding pay raise supplemental .....	131,486	117,045	125,065
91.10	Outlays from wage-board pay raise supplemental .....		368	34
91.20	Outlays from civilian pay raise supplemental .....		109	10
91.30	Outlays from military pay raise supplemental .....		99	

This appropriation provides for the acquisition, construction, and improvement of vessels, aircraft, shore units, and aids to navigation. Most Coast Guard facilities are multimission facilities listed below under their primary mission area. "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 and one replacement harbor tug boat will be constructed. Ten medium range surveillance aircraft will be procured and anticollision strobe lights will be installed on other Coast Guard aircraft. In addition, direction finding (DF) equipment will be installed on several Coast Guard vessels.

This activity will also provide for construction, replacement, or renovation at nine shore sites and facilities.

2. *Aids to navigation.*—Provision is made under this activity for the procurement of aids to navigation boats, construction of two (2) inland construction tenders, renovation and improvement of several buoy tenders, and the modernization of outdated vessel communications equipment on five (5) cutters.

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); replacement of outdated electronic equipment for several Loran-C stations; and continuation of the Loran-C program to provide radionavigation service for the west coast and the Gulf of Mexico.

3. *Marine environmental protection.*—This program provides for the procurement and installation of firefighting equipment on selected boats and construction of an industrial waste disposal and collection system at the Coast Guard Air Base, Elizabeth City, N.C.

Pollution control efforts continue with the alteration of several Coast Guard vessels to eliminate the discharge of oily and nonoily wastes into U.S. waters, and procurement of devices and equipment for control and removal of oily discharges in the Arctic, on the high seas, and other U.S. waters.

Construction of a vessel traffic system at New Orleans, La. (phase II) will be provided for:

4. *Ocean operations.*—Under this activity, improved communications equipment will be installed on two vessels, and habitability improvements made to selected vessels in the first phase of a program to improve living conditions for enlisted personnel aboard these vessels. In addition, the rehabilitation of the consolidated base at Kodiak, Alaska will continue and the consolidation of Coast Guard facilities at pier 36/37 in Seattle, Wash., completed.

5. *General support.*—Major effort under this activity will be to provide for the construction and purchase of housing for Coast Guard military personnel and their dependents where living accommodations are inadequate. This activity also provides essential funding for administrative expenses in support of each construction project and for the survey and design of future construction projects.

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

Identification code 21-15-0240-0-1-406	1974 actual	1975 est.	1976 est.
<b>Direct obligations:</b>			
<b>Personnel compensation:</b>			
11.1 Permanent positions .....	1,447	1,740	2,126
11.5 Other civilian personnel compensation .....	24	26	27
11.7 Military personnel .....	1,249	1,503	1,613
Total personnel compensation .....	2,720	3,269	3,766
<b>Personnel benefits:</b>			
12.1 Civilian .....	131	152	189
12.2 Military personnel .....	533	638	682
21.0 Travel and transportation of persons .....	488	406	623
22.0 Transportation of things .....	102	92	124
23.0 Rent, communications, and utilities .....	20	23	31
24.0 Printing and reproduction .....	29	23	31
25.0 Other services .....	8,016	10,834	14,007
26.0 Supplies and materials .....	6,251	5,992	8,092
31.0 Equipment .....	78,802	68,442	92,014
32.0 Lands and structures .....	25,407	29,964	40,464
Total direct costs, funded .....	122,498	119,835	160,023
94.0 Change in selected resources, net of unfunded adjustments .....	-40,520	20,227	5,087
Total direct obligations .....	81,979	140,062	165,110

## General and special funds—Continued

## ACQUISITION, CONSTRUCTION, AND IMPROVEMENTS—Continued

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

Identification code 21-15-0240-0-1-406	1974 actual	1975 est.	1976 est.
Reimbursable obligations:			
11.7 Personnel compensation: Military personnel.....	53	57	57
12.2 Personnel benefits: Military personnel.....	15	16	16
21.0 Travel and transportation of persons.....	16	7	2
22.0 Transportation of things.....	21	9	4
25.0 Other services.....	808	351	128
26.0 Supplies and materials.....	99	42	16
31.0 Equipment.....	1,009	438	160
Total reimbursable costs.....	2,021	920	383
94.0 Change in selected resources.....	-881	-432	-183
Total reimbursable obligations.....	1,140	488	200
99.0 Total obligations.....	83,119	140,550	165,310

## Personnel Summary

## Direct:

## Military:

Total number of permanent positions ..	122	134	139
Average number.....	122	134	139

## Civilian:

Total number of permanent positions ..	122	122	172
Full-time equivalent of other positions ..	0	0	0
Average paid employment.....	98	113	138
Average GS grade.....	9.27	9.30	9.51
Average GS salary.....	\$14,552	\$15,575	\$15,341

## Reimbursable:

## Military:

Total number of permanent positions ..	4	4	4
Average number.....	4	4	4

## ACQUISITION, CONSTRUCTION, AND IMPROVEMENTS

(Supplemental now requested)

## Program and Financing (in thousands of dollars)

Identification code 21-15-0240-1-1-406	1974 actual	1975 est.	1976 est.
<b>Program by activities:</b>			
Aids to navigation (program costs, funded).....		-1,000	
Change in selected resources (undelivered orders).....		-9,000	
10 Total direct obligations.....		-10,000	
<b>Financing:</b>			
Budget authority (proposed supplemental transfer).....		-10,000	
Budget authority:			
41 Transferred to other accounts.....		-10,000	
43 Appropriation (adjusted).....		-10,000	
Relation of obligations to outlays:			
71 Obligations incurred, net.....		-10,000	
90 Outlays.....		-10,000	

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

## ALTERATION OF BRIDGES

For necessary expenses for alteration of obstructive bridges; **[\$6,800,000]** \$6,600,000, to remain available until expended.

For "Alteration of bridges" for the period July 1, 1976, through September 30, 1976, \$2,050,000, to remain available until expended. (Title 14, United States Code; 33 U.S.C. 511 et seq.; 49 U.S.C. 1655(g)(3); Department of Transportation and Related Agencies Appropriation Act, 1975; additional authorizing legislation to be

proposed for fiscal year 1976, and for the period July 1, 1976, through September 30, 1976.)

## Program and Financing (in thousands of dollars)

Identification code 21-15-0244-0-1-406	1974 actual	1975 est.	1976 est.
<b>Program by activities:</b>			
Alteration of bridges (operating costs, funded).....	11,922	8,179	6,600
Change in selected resources (undelivered orders).....	-2,301	-1,563	
10 Total obligations (object class 25.0).....	9,621	6,616	6,600
<b>Financing:</b>			
21 Unobligated balance available, start of year.....	-5,675	-54	
24 Unobligated balance available, end of year.....	54		
Budget authority.....	4,000	6,562	6,600
Budget authority:			
40 Appropriation.....	4,000	6,800	6,600
Reduction pursuant to Public Law 93-391.....		-238	
Relation of obligations to outlays:			
71 Obligations incurred, net.....	9,621	6,616	6,600
72 Obligated balance, start of year.....	7,296	2,010	2,036
74 Obligated balance, end of year.....	-2,010	-2,036	-2,971
90 Outlays.....	14,908	6,590	5,665

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.

## 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; **[\$95,850,000]** \$115,650,000.

For "Retired pay" for the period July 1, 1976, through September 30, 1976, \$30,050,000. (Title 14, United States Code; 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, 1975.)

## Program and Financing (in thousands of dollars)

Identification code 21-15-0241-0-1-406	1974 actual	1975 est.	1976 est.
<b>Program by activities:</b>			
1. Regular military personnel.....	84,156	93,444	113,481
2. Former Lighthouse Service personnel.....	1,813	1,776	1,669
3. Reserve personnel.....	1,733	2,070	2,680
4. Survivor benefit payments.....	936	1,387	1,637
Total program costs.....	88,638	98,677	119,467
Unfunded adjustments: Deductions from retired pay.....	-2,299	-2,827	-3,817
10 Total program costs, funded—obligations (object class 13.0).....	86,339	95,850	115,650
<b>Financing:</b>			
25 Unobligated balance lapsing.....	411		
40 Budget authority (appropriation).....	86,750	95,850	115,650
Relation of obligations to outlays:			
71 Obligations incurred, net.....	86,339	95,850	115,650
72 Obligated balance, start of year.....	139	56	56
74 Obligated balance, end of year.....	-56	-56	-56
77 Adjustments in expired accounts.....	-25		
90 Outlays.....	86,397	95,850	115,650

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 and Survivor Benefit Plan.

The actual number on the rolls at the end of 1974 was 15,259 and the numbers estimated to be on the rolls at the end of 1975 and 1976 are 15,982 and 16,755, respectively. The following tabulation shows the average number of personnel on the rolls during 1974 compared with estimated numbers for 1975 and 1976:

## AVERAGE NUMBER

Category	1974 actual	1975 estimate	1976 estimate
Enlisted men.....	9,550	9,941	10,408
Commissioned officers.....	2,809	2,896	2,970
Warrant officers.....	2,014	2,119	2,223
Former Lighthouse Service personnel.....	319	291	267
Reserve personnel.....	441	500	562
Total.....	15,133	15,747	16,430

## RETIRED PAY

(Supplemental now requested)

## Program and Financing (in thousands of dollars)

Identification code 21-15-0241-1-1-406	1974 actual	1975 est.	1976 est.
<b>Program by activities:</b>			
1. Regular military personnel.....		9,625	
3. Reserve personnel.....		220	
Total program costs.....		9,845	
Unfunded adjustments: Deductions from retired pay.....		-240	
10 Total program costs, funded—obligations.....		9,605	
<b>Financing:</b>			
40 Budget authority (proposed supplemental appropriation).....		9,605	
Relation of obligations to outlays:			
71 Obligations incurred, net.....		9,605	
90 Outlays.....		9,605	

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; **[\$29,000,000] \$31,350,000:** *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.*

*For "Reserve training" for the period July 1, 1976, through September 30, 1976, \$10,225,000: 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. (Titles 10 and 14, United States Code; 37 U.S.C.; Department of Transportation and Related Agencies Appropriation Act, 1975; additional authorizing legislation to be proposed for \$22,667,000, for fiscal year 1976, and for \$7,367,000, for the period July 1, 1976, through September 30, 1976.)*

## Program and Financing (in thousands of dollars)

Identification code 21-15-0242-0-1-406	1974 actual	1975 est.	1976 est.
<b>Program by activities:</b>			
Direct program:			
1. Initial training.....	711	1,020	1,450

2. Continuing training.....	13,863	14,573	15,075
3. Operation and maintenance of training facilities.....	7,898	8,000	8,993
4. Administration.....	4,958	5,320	5,832
Total program costs, funded.....	27,430	28,913	31,350
Change in selected resources (undelivered orders).....	-279		
Total direct obligations.....	27,151	28,913	31,350
Reimbursable program:			
5. Miscellaneous services for other accounts (reimbursable program, costs—obligations).....		15	25
10 Total obligations.....	27,151	28,928	31,375
<b>Financing:</b>			
11 Receipts and reimbursements from:			
Federal funds.....		-15	-25
25 Unobligated balance lapsing.....	1		
Budget authority.....	27,152	28,913	31,350
Budget authority:			
40 Appropriation (definite).....	26,770	29,000	31,350
Appropriation (indefinite).....	382		
Reduction pursuant to Public Law 93-391.....		-1,015	
44.20 Proposed supplemental for civilian pay raises.....		53	
44.30 Proposed supplemental for military pay raises.....		874	
Relation of obligations to outlays:			
71 Obligations incurred, net.....	27,151	28,913	31,350
72 Obligated balance, start of year.....	1,977	2,232	2,232
74 Obligated balance, end of year.....	-2,232	-2,232	-2,232
77 Adjustments in expired accounts.....	-7		
90 Outlays, excluding pay raise supplemental.....	26,889	27,990	31,345
91.20 Outlays from civilian pay raise supplemental.....		48	5
91.30 Outlays from military pay raise supplemental.....		874	

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 in performance of their peacetime missions during domestic emergencies and periods of routine as well as peak operations.

**Direct program.—1. Initial training.**—This activity encompasses direct costs of initial training for two program categories of nonprior service trainees. Program one involves those who perform 5 to 11 consecutive months initial training comprised of recruit training and attendance at a class A school. The total number of months varies with the length of the class A school. Program two involves training for those reservists whose performance of initial training is split between two consecutive summer periods. The first period, 2½ months, consists of recruit training. The second period, 2½ to 4 months, consists of specialty training and/or on-the-job training with the length of the period varying with the type of training elected.

**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 stationkeeper

## General and special funds—Continued

## RESERVE TRAINING—Continued

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.

*Reimbursable program*—5. *Miscellaneous services for other accounts.*—The Coast Guard performs functions related to mobilization for the Selective Service System for which reimbursement is received.

## MAN-DAYS OF TRAINING

	1973 actual	1974 actual	1975 estimate	1976 estimate
1. Initial training: Initial active duty for training.....	165,854	38,737	44,315	67,830
2. Continuing training:				
Selected Reserve (with pay):				
Active duty for training.....	138,231	137,241	132,569	132,569
Drills (12-48 per year).....	442,282	440,565	479,040	479,040
Other Ready Reserve (without pay):				
Drill training.....	15,396	16,954	14,400	14,400
Active duty for training.....	1,029	908	1,000	1,000

## FORCE LEVELS (end of year)

Ready Reserve.....	21,427	22,145	21,900	21,400
Selected Reserve (included).....	(11,238)	(11,743)	(11,700)	(11,700)

## Object Classification (in thousands of dollars)

Identification code 21-15-0242-0-1-406	1974 actual	1975 est.	1976 est.
Direct obligations:			
Personnel compensation:			
11.1 Permanent positions.....	1,098	1,167	1,186
11.3 Positions other than permanent.....	31	33	35
11.5 Other personnel compensation.....	8	8	9
11.7 Military personnel.....	19,964	21,216	21,957
Total personnel compensation.....	21,101	22,424	23,187
Personnel benefits:			
12.1 Civilian.....	109	126	128
12.2 Military personnel.....	650	679	710
21.0 Travel and transportation of persons.....	774	790	938
22.0 Transportation of things.....	92	94	122
23.0 Rent, communications, and utilities.....	694	708	1,259
24.0 Printing and reproduction.....	213	217	271
25.0 Other services.....	1,358	1,385	1,787
26.0 Supplies and materials.....	1,739	1,775	2,183
31.0 Equipment.....	677	691	738
42.0 Insurance claims and indemnities.....	23	24	27
Total direct costs, funded.....	27,430	28,913	31,350
94.0 Change in selected resources.....	-279		
Total direct obligations.....	27,151	28,913	31,350
Reimbursable obligations:			
11.7 Personnel compensation: Military personnel.....		13	23
12.2 Personnel benefits: Military personnel.....		1	1
21.0 Travel and transportation of persons.....		1	1
Total reimbursable costs obligations.....		15	25
99.0 Total obligations.....	27,151	28,928	31,375

## Personnel Summary

Military:			
Total number of permanent positions.....	758	763	763
Average number.....	758	763	763
Civilian:			
Total number of permanent positions.....	120	120	120
Full-time equivalent of other positions.....	7	7	7
Average paid employment.....	127	125	117
Average GS grade.....	5.28	5.44	5.44
Average GS salary.....	\$9,536	\$11,402	\$11,546

## 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; [\$17,500,000] \$20,652,000, to remain available until expended.

For "Research, development, test, and evaluation" for the period July 1, 1976, through September 30, 1976, \$5,111,000 to remain available until expended. (Title 14, United States Code; Department of Transportation and Related Agencies Appropriation Act, 1975; additional authorizing legislation to be proposed for \$2,023,000 for fiscal year 1976, and for \$506,000 for the period July 1, 1976, through September 30, 1976.)

## Program and Financing (in thousands of dollars)

Identification code 21-15-0243-0-1-406	1974 actual	1975 est.	1976 est.
Program by activities:			
Direct program:			
1. Search and rescue.....	1,137	3,134	2,140
2. Aids to navigation.....	1,907	1,262	1,500
3. Marine safety.....	1,896	3,857	3,355
4. Marine environmental protection.....	7,710	8,220	9,007
5. Ocean operations.....	157	107	150
6. Program support.....	3,721	4,162	4,500
Total direct program costs, funded.....	16,529	20,742	20,652
Changes in selected resources (undelivered orders).....	347	-3,071	
Total direct obligations.....	16,876	17,671	20,652
Reimbursable program:			
1. Search and rescue.....	283	159	
3. Marine safety.....		250	
6. Program support.....		500	
Total reimbursable program costs, funded.....	283	909	
Change in selected resources (undelivered orders).....	57	-146	
Total reimbursable obligations.....	340	763	
10 Total obligations.....	17,216	18,434	20,652
Financing:			
11 Receipts and reimbursements from:			
Federal funds.....	-340	-750	
21 Unobligated balance available, start of year.....	-3,534	-658	
24 Unobligated balance available, end of year.....	658		
Budget authority.....	14,000	17,026	20,652
Budget authority:			
40 Appropriation.....	14,000	17,500	20,652
Reduction pursuant to Public Law 93-391.....		-613	
44.20 Proposed supplemental for civilian pay raises.....		59	
44.30 Proposed supplemental for military pay raises.....		79	
Relation of obligations to outlays:			
71 Obligations incurred, net.....	16,876	17,684	20,652
72 Obligated balance, start of year.....	11,396	11,799	11,544
74 Obligated balance, end of year.....	-11,799	-11,544	-13,322
90 Outlays, excluding pay raise supplementals.....	16,473	17,805	18,869
91.20 Outlays from civilian pay raise supplemental.....		54	5
91.30 Outlays from military pay raise supplemental.....		79	

1. *Search and rescue.*—Emphasis will be placed on the development and testing of the prototype medium range surveillance radar and development of the emergency radio beacon homer. Other major projects include continued improvement and testing of the distress alerting and



locating system, participation in testing of a marine satellite communications system, and investigation of the necessary operational capabilities for a high-performance surface craft.

2. *Aids to navigation.*—Program activities are intended to reduce potential for pollution-causing incidents; and to improve the effectiveness, reliability, and position accuracy of existing navigational aids, and to reduce the costs of operating that system. Major efforts include continued development and testing of lightweight, low maintenance, and nonpolluting buoyage system components, and the development of future applications of Loran-C for precision navigation in the harbor and estuary regions.

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; and (d) continued development of improved fire safety equipment and techniques.

Boating safety activities include indepth accident investigations for determinations of design deficiencies, 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.*—Major emphasis continues on: (a) the development of remote capability for detection, classification, and quantification of pollutant spills; (b) development of new systems and procedures for the control and cleanup of oil and other hazardous substances in fast-current regions; and (c) development of equipment to handle shipboard waste disposal.

Vessel traffic system development will concentrate on system automation techniques and performance criteria.

Deepwater ports research and development will concentrate on quantifying and increasing engineering safety factors in the construction and operation of the offshore facilities.

5. *Ocean operations.*—Major program emphasis will be placed on supporting the test and evaluation of new polar class icebreakers.

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. In addition, specific plans are to continue on-going work in energy conservation and substitution.

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

Identification code 21-15-0243-0-1-406	1974 actual	1975 est.	1976 est.
<b>Direct obligations:</b>			
<b>Personnel compensation:</b>			
11.1 Permanent positions.....	1,206	1,409	1,590
11.3 Positions other than permanent.....	38	42	42
11.5 Other civilian personnel compensation.....	1	3	3
11.7 Military personnel.....	1,361	1,485	1,564
<b>Total personnel compensation.....</b>	<b>2,606</b>	<b>2,939</b>	<b>3,199</b>
<b>Personnel benefits:</b>			
12.1 Civilian.....	107	131	147
12.2 Military personnel.....	322	427	459
21.0 Travel and transportation of persons.....	362	402	405
22.0 Transportation of things.....	29	30	35
23.0 Rent, communications, and utilities.....	193	180	140
24.0 Printing and reproduction.....	15	20	20
25.0 Other services.....	11,059	14,362	14,092
26.0 Supplies and materials.....	385	400	450
31.0 Equipment.....	1,447	1,846	1,700

32.0	Lands and structures.....	4	5	5
	<b>Total direct costs.....</b>	<b>16,529</b>	<b>20,742</b>	<b>20,652</b>
94.0	Change in selected resources.....	347	-3,071	
	<b>Total direct obligations.....</b>	<b>16,876</b>	<b>17,671</b>	<b>20,652</b>
	<b>Reimbursable obligations:</b>			
21.0	Travel and transportation of persons.....	4	2	
22.0	Transportation of things.....	7	3	
25.0	Other services.....	221	864	
26.0	Supplies and materials.....	2	5	
31.0	Equipment.....	48	35	
	<b>Total reimbursable costs.....</b>	<b>283</b>	<b>909</b>	
94.0	Change in selected resources.....	57	-146	
	<b>Total reimbursable obligations.....</b>	<b>340</b>	<b>763</b>	
99.0	<b>Total obligations.....</b>	<b>17,216</b>	<b>18,434</b>	<b>20,652</b>

#### Personnel Summary

<b>Military:</b>			
Total number of permanent positions.....	99	99	110
Average number.....	99	99	110
<b>Civilian:</b>			
Total number of permanent positions.....	92	92	91
Full-time equivalent of other positions.....	4	4	4
Average paid employment.....	79	86	91
Average GS grade.....	10.05	10.02	10.01
Average GS salary.....	\$15,287	\$17,110	\$17,731

#### RESEARCH, DEVELOPMENT, TEST, AND EVALUATION

(Supplemental now requested)

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

Identification code 21-15-0243-1-1-406	1974 actual	1975 est.	1976 est.
<b>Program by activities:</b>			
1. Search and rescue.....		-400	
2. Marine safety.....		-500	
3. Marine environmental protection.....		-1,075	
4. Program support.....		-525	
10 <b>Total program costs, funded—obligations.....</b>		<b>-2,500</b>	
<b>Financing:</b>			
<b>Budget authority (proposed supplemental transfer).....</b>		<b>-2,500</b>	
<b>Budget authority:</b>			
41 Transferred to other accounts.....		-2,500	
43 <b>Appropriation (adjusted).....</b>		<b>-2,500</b>	
<b>Relation of obligations to outlays:</b>			
71 Obligations incurred, net.....		-2,500	
90 <b>Outlays.....</b>		<b>-2,500</b>	

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

#### 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 (46 U.S.C. [1474-1480] 1451 et seq.), \$6,000,000, to remain available until expended.

For "State boating safety assistance" for the period July 1, 1976, through September 30, 1976, \$1,450,000, to remain available until expended. (14 U.S.C.; 46 U.S.C. 1474-1480; Department of Transportation and Related Agencies Appropriation Act, 1975; additional authorizing legislation to be proposed for the period July 1, 1976, through September 30, 1976.)

## General and special funds—Continued

## STATE BOATING SAFETY ASSISTANCE—Continued

## Program and Financing (in thousands of dollars)

Identification code 21-15-0246-0-1-406	1974 actual	1975 est.	1976 est.
<b>Program by activities:</b>			
State boating safety assistance (operating costs, funded).....	3,835	6,071	6,000
Change in selected resources (undelivered orders).....	-240	-271	-----
10 Total obligations (object class 41.0).....	3,595	5,800	6,000
<b>Financing:</b>			
21 Unobligated balance available, start of year.....	-105	-10	-----
24 Unobligated balance available, end of year.....	10	-----	-----
<b>Budget authority</b> .....	<b>3,500</b>	<b>5,790</b>	<b>6,000</b>
<b>Budget authority:</b>			
40 Appropriation.....	3,500	6,000	6,000
Reduction pursuant to Public Law 93-391.....	-----	-210	-----
<b>Relation of obligations to outlays:</b>			
71 Obligations incurred, net.....	3,595	5,800	6,000
72 Obligated balance, start of year.....	806	464	474
74 Obligated balance, end of year.....	-464	-474	-474
90 Outlays.....	3,936	5,790	6,000

This appropriation provides financial assistance for State boating safety programs as authorized by the Federal Boat Safety Act of 1971 (46 U.S.C. 1451 et seq.).

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.

## POLLUTION FUND

## Program and Financing (in thousands of dollars)

Identification code 21-15-5168-0-2-406	1974 actual	1975 est.	1976 est.
<b>Program by activities:</b>			
Operating costs, funded.....	3,114	5,000	5,000
Change in selected resources (undelivered orders).....	1,316	-----	-----
10 Total obligations.....	4,430	5,000	5,000
<b>Financing:</b>			
14 Receipts and reimbursements from: Non-Federal sources.....	-53	-----	-----
21 Unobligated balance available, start of year.....	-10,374	-8,355	-8,355
24 Unobligated balance available, end of year.....	8,355	8,355	8,355
60 <b>Budget authority (appropriation)</b> (permanent, indefinite, special fund).....	<b>2,358</b>	<b>5,000</b>	<b>5,000</b>
<b>Relation of obligations to outlays:</b>			
71 Obligations incurred, net.....	4,377	5,000	5,000
72 Obligated balance, start of year.....	1,901	2,896	3,896
74 Obligated balance, end of year.....	-2,896	-3,896	-4,896
90 Outlays.....	3,383	4,000	4,000

This fund was established under section 311(k) of the Federal Water Pollution Control Act, as amended, 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. 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 21-15-5168-0-2-406	1974 actual	1975 est.	1976 est.
21.0 Travel and transportation of persons.....	18	-----	-----
22.0 Transportation of things.....	2	-----	-----
23.0 Rent, communications, and utilities.....	1	-----	-----
25.0 Other services.....	3,076	5,000	5,000
26.0 Supplies and materials.....	7	-----	-----
42.0 Insurance claims and indemnities.....	9	-----	-----
Total costs, funded.....	3,114	5,000	5,000
94.0 Change in selected resources.....	1,316	-----	-----
99.0 Total obligations.....	4,430	5,000	5,000

## Intragovernmental funds:

## COAST GUARD SUPPLY FUND

To increase the capital of the Coast Guard Supply Fund; \$2,000,000, to remain available until expended. (14 U.S.C. 650).

## Program and Financing (in thousands of dollars)

Identification code 21-15-4535-0-4-406	1974 actual	1975 est.	1976 est.
<b>Program by activities:</b>			
Operating costs, funded: Cost of goods sold.....	41,253	47,550	48,990
Change in selected resources (undelivered orders and stores).....	8,135	245	2,643
10 Total obligations (object class 26.0).....	49,388	47,795	51,633
<b>Financing:</b>			
Receipts and reimbursements from:			
11 Federal funds:			
Revenue.....	-38,433	-42,817	-44,020
Change in unfilled customers' orders.....	-5,902	184	178
14 Non-Federal sources.....	-4,964	-5,362	-5,791
21 Unobligated balance available, start of year.....	-126	-38	-238
24 Unobligated balance available, end of year.....	38	238	238
40 <b>Budget authority (appropriation)</b> .....	-----	-----	<b>2,000</b>
<b>Relation of obligations to outlays:</b>			
71 Obligations incurred, net.....	88	-200	2,000
72 Obligated balance, start of year.....	3,028	1,374	1,574
74 Obligated balance, end of year.....	-1,374	-1,574	-1,674
90 Outlays.....	1,743	-400	1,900

The Coast Guard supply fund, in accordance with law, 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 \$50 million in this fund in 1976 is divided: 10% for uniform clothing; 50% for commissary provisions; and 40% for general stores, technical material, and fuel.

Higher sales in 1975 and 1976 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 21-15-4743-0-4-406	1974 actual	1975 est.	1976 est.
<b>Program by activities:</b>			
Operating costs:			
Cost of goods sold.....	5,530	6,385	5,900
Other.....	17,637	19,764	20,900
Total operating costs.....	23,167	26,149	26,800
Unfunded adjustments to operating costs:			
Property transferred in without charge.....	-23	-51	-53
Total operating costs, funded.....	23,144	26,098	26,747
Capital outlay, funded: Purchase of equipment.....	88	300	200
Total program costs, funded.....	23,232	26,398	26,947
Change in selected resources (undelivered orders and stores).....	4,244	-2,084	1,202
10 Total obligations.....	27,476	24,314	28,149
<b>Financing:</b>			
Receipts and reimbursements from:			
11 Federal funds:			
Sale of goods and services.....	-23,366	-26,276	-26,844
Change in unfilled customers' orders on hand.....	-9,253	5,393	-2,353
14 Non-Federal sources:			
Sale of scrap and excess material.....	-84	-44	-50
Proceeds from sale of equipment.....	-1	-1	-2
21 Unobligated balance available, start of year.....	-3,259	-8,487	-5,100
24 Unobligated balance available, end of year.....	8,487	5,100	6,200
<b>Budget authority.....</b>			
Relation of obligations to outlays:			
71 Obligations incurred, net.....	-5,228	3,387	-1,100
72 Obligated balance, start of year.....	3,730	7,582	5,048
74 Obligated balance, end of year.....	-7,582	-5,048	-5,948
90 Outlays.....	-9,080	5,920	-2,000

This fund finances industrial operation of the Coast Guard Yard, Curtis Bay, Md. (14 U.S.C. 648). 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)

	1973 actual	1974 actual	1975 estimate	1976 estimate
Vessel repairs and alterations.....	65	55	48	33
Vessel construction.....	5	2	9	33
Boat repairs and construction.....	9	14	21	17
Buoy fabrication.....	2	3	1	1
Fabrication of special items.....	4	11	4	2
Miscellaneous.....	15	15	17	14
Total.....	100	100	100	100

## Object Classification (in thousands of dollars)

Identification code 21-15-4743-0-4-406	1974 actual	1975 est.	1976 est.
<b>Personnel compensation:</b>			
11.1 Permanent positions.....	10,811	11,955	13,203
11.3 Positions other than permanent.....	19	21	21
11.5 Other civilian personnel compensation.....	1,877	1,879	1,889
11.7 Military personnel.....	345	373	412
Total personnel compensation.....	13,053	14,227	15,524
<b>Personnel benefits:</b>			
12.1 Civilian.....	1,054	1,197	1,348
12.2 Military personnel.....	78	89	99
21.0 Travel and transportation of persons.....	14	8	16
22.0 Transportation of things.....	307	309	312
23.0 Rent, communications, and utilities.....	770	890	900
24.0 Printing and reproduction.....	11	11	13
25.0 Other services.....	993	995	1,005
26.0 Supplies and materials.....	6,886	8,422	7,583

31.0 Equipment.....	88	300	200
Total costs.....	23,255	26,449	27,000
94.0 Change in selected resources, net of unfunded adjustments.....	4,221	-2,135	1,149
99.0 Total obligations.....	27,476	24,314	28,149
<b>Personnel Summary</b>			
<b>Military:</b>			
Total number of permanent positions.....	36	36	36
Average number.....	33	33	36
<b>Civilian:</b>			
Total number of permanent positions.....	1,093	1,036	1,114
Full-time equivalent of other positions.....	2	2	2
Average paid employment.....	975	987	1,045
Average GS grade.....	7.69	7.77	7.80
Average GS salary.....	\$12,658	\$13,390	\$13,401
Average salary of ungraded positions.....	\$11,294	\$12,196	\$12,205

## Trust Funds

## COAST GUARD GENERAL GIFT FUND (TRUST FUND)

## Program and Financing (in thousands of dollars)

Identification code 21-15-8533-0-7-406	1974 actual	1975 est.	1976 est.
<b>Program by activities:</b>			
Training and morale (program costs, funded).....	31	30	30
Change in selected resources (undelivered orders).....	-2	-	-
10 Total obligations.....	29	30	30
<b>Financing:</b>			
21 Unobligated balance available, start of year:			
Treasury balance.....	-25	-8	-8
U.S. securities (par).....	-10	-10	-10
24 Unobligated balance available, end of year:			
Treasury balance.....	8	8	8
U.S. securities (par).....	10	10	10
60 Budget authority (appropriation) (permanent, indefinite).....	11	30	30
Relation of obligations to outlays:			
71 Obligations incurred, net.....	29	30	30
72 Obligated balance, start of year.....	3	1	1
74 Obligated balance, end of year.....	-1	-1	-1
90 Outlays.....	31	30	30

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 21-15-8533-0-7-406	1974 actual	1975 est.	1976 est.
25.0 Other services.....	26	25	24
26.0 Supplies and materials.....	3	2	3
31.0 Equipment.....	2	3	3
Total costs.....	31	30	30
94.0 Change in selected resources.....	-2	-	-
99.0 Total obligations.....	29	30	30

## MISCELLANEOUS TRUST REVOLVING FUNDS

## Program and Financing (in thousands of dollars)

Identification code 21-15-9999-0-8-406	1974 actual	1975 est.	1976 est.
<b>Program by activities:</b>			
1. Cadet activities.....	4,197	4,159	4,392
2. Surcharge collections, sales of commissary stores.....	105	115	120
10 Total program costs, funded—obligations.....	4,302	4,274	4,512

## MISCELLANEOUS TRUST REVOLVING FUNDS—Continued

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

Identification code 21-15-9999-0-8-406	1974 actual	1975 est.	1976 est.
<b>Financing:</b>			
Receipts and reimbursements from:			
11 Federal funds	-3,715	-3,780	-3,998
14 Non-Federal sources	-632	-512	-514
21 Unobligated balance available, start of year:			
Treasury balance	-48	-105	-123
U.S. securities (par)	-13		
24 Unobligated balance available, end of year	105	123	123
<b>Budget authority</b>			
Relation of obligations to outlays:			
71 Obligations incurred, net	-44	-18	
72 Obligated balance, start of year	595	586	413
74 Obligated balance, end of year	-586	-413	-414
90 Outlays	-36	155	-1

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 21-15-9999-0-8-406	1974 actual	1975 est.	1976 est.
23.0 Rent, communications, and utilities	14	15	17
25.0 Other services	2,940	2,900	3,062
26.0 Supplies and materials	1,330	1,340	1,413
31.0 Equipment	18	19	20
99.0 Total costs—obligations	4,302	4,274	4,512

## FEDERAL AVIATION ADMINISTRATION

The following table briefly depicts the funding for all Federal Aviation Administration programs for which more detail is furnished in the budget schedules. The table also reflects proposed legislation (in millions of dollars).

	1974	1975	1976
<b>Budget authority:</b>			
Operations	1,292	1,420	1,542
Trust fund			(431)
Grants-in-aid for airports (trust)	(2)	(2)	350
Facilities and equipment (trust)	250	227	250
Research, engineering, and development (trust)	62	59	80
Facilities, engineering, and development	12	12	13
National Capital airports	18	22	30
Total net	1,634	1,740	2,265
<b>Outlays:</b>			
Operations	1,294	1,391	1,531
Trust fund portion	(3)	(1)	(431)
Grants-in-aid for airports (trust)	243	290	360
Facilities and equipment (trust)	207	270	262
Research, engineering, and development (trust)	68	65	73

Facilities, engineering, and development	6	13	13
National Capital airports	16	24	21
Civil supersonic aircraft development termination	19	19	8
Safety regulation	2	3	
Total net	1,855	2,075	2,268

<sup>1</sup> Reflects proposed legislation.  
<sup>2</sup> Program levels of 308 in 1974 and 345 in 1975 funded from prior year appropriations or contract authority.

## 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; **[\$1,375,500,000] \$1,545,000,000: 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.

For "Operations" for the period July 1, 1976, through September 30, 1976, \$399,700,000: **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. App. 1622(g); Convention on International Recognition of Rights in Aircraft, 4 U.S.C. 1830 (1953); 10 U.S.C. 4655; Department of Transportation and Related Agencies Appropriation Act, 1975.)

## Program and Financing (in thousands of dollars)

Identification code 21-20-1301-0-1-405	1974 actual	1975 est.	1976 est.
<b>Program by activities:</b>			
Direct program:			
1. Operations:			
(a) Operation of traffic control system	634,039	704,388	764,261
(b) Installation and materiel services	123,463	143,926	162,746
(c) Maintenance of traffic control system	327,616	354,379	388,974
(d) Administration of flight standards program	159,566	165,640	173,582
(e) Administration of medical programs	8,593	9,758	10,291
(f) Development direction	14,959	16,549	17,912
(g) Administration of airports program	23,095	25,210	27,234
2. Facilities and equipment	2,985	193	
3. Engineering and development	523	10	
Total direct program	1,294,839	1,420,053	1,545,000
Reimbursable program:			
1. Operations:			
(a) Operation of traffic control system	7,104	10,098	5,780
(b) Installation and materiel services	1,399	1,713	1,969
(c) Maintenance of traffic control system	3,479	5,441	5,688
(d) Administration of flight standards program	3,811	4,234	4,282
(e) Administration of medical programs	10	11	11
(g) Administration of airports program	178	379	464
Total reimbursable program	15,981	21,876	18,194
10 Total obligations	1,310,820	1,441,929	1,563,194
<b>Financing:</b>			
Receipts and reimbursements from:			
11 Federal funds	-11,782	-13,819	-9,177
14 Non-Federal sources	-4,199	-8,057	-9,017

21	Unobligated balance available, start of year	-3,711	-203	-----
24	Unobligated balance available, end of year	203	-----	-----
25	Unobligated balance lapsing	626	-----	-----
Budget authority		1,291,957	1,419,850	1,545,000
Budget authority:				
40	Appropriation (definite)	1,282,500	1,375,500	1,545,000
	Appropriation (indefinite)	11,000	-----	-----
41	Transferred to other accounts	-1,543	-----	-----
43	Appropriation (adjusted)	1,291,957	1,375,500	1,545,000
44.20	Proposed supplemental for civilian pay raises	-----	44,350	-----
Relation of obligations to outlays:				
71	Obligations incurred, net	1,294,839	1,420,053	1,545,000
72	Obligated balance, start of year	81,861	84,810	114,863
74	Obligated balance, end of year	-84,810	-114,863	-125,863
77	Adjustments in expired accounts	-1,109	-----	-----
90	Outlays, excluding pay raise supplemental	1,290,781	1,346,980	1,532,670
91.20	Outlays from civilian pay raise supplemental	-----	43,020	1,330

1. *Operations.*—(a) *Operation of traffic control system.*—This activity provides for the operation of a national system of air traffic management in the United States and its possessions. With the aid of radar, communications, and other facilities, traffic management personnel at 26 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 423 major civil airports to guide traffic movements on and in the vicinity of the airports. Some 328 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 1976 will provide for increased employment in the controller work force to handle workload growth and to operate newly commissioned air traffic control facilities. The accompanying legislative proposal which would establish landing fees at FAA operated control tower airports provides for a modest reduction in this request.

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 service (in millions)	Revenue passenger miles (in billions)
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	56.8	24.1	165.0
1975 (estimate)	61.6	26.2	172.5
1976 (estimate)	66.4	27.6	188.1

(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 except for aircraft related to the research and development programs, and lease costs for space. Major increases in 1976 are to provide supply support, leased communications services for air traffic control, and air navigation facilities and space rental.

(c) *Maintenance of traffic control system.*—This activity covers the direction and engineering services related to the maintenance, improvement, and modification of

facilities and equipment in the traffic control system; and technical operation and maintenance of a national network of air navigation and traffic control aids in the United States and its possessions. Major increases in 1976 are for the maintenance of new traffic control and navigation aids planned for commissioning, and additional funding for equipment and special maintenance projects.

(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 the 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 Government's air transportation security program.

(e) *Administration of medical programs.*—This activity covers the development of regulations governing the physical and mental fitness of airmen 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.

(f) *Development direction.*—This activity covers the planning, direction, and evaluation of the engineering and development program and related administrative support, and 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 as authorized by the Airport and Airway Development Act of 1970, as amended. The accompanying legislative proposal which would eliminate unnecessary Federal involvement in the grant program provides for a reduction in this request.

The request for the July to September transition period provides for continuation of all programs with no increases in positions.

Object Classification (in thousands of dollars)

Identification code	21-20-1301-0-1-405	1974 actual	1975 est.	1976 est.
FEDERAL AVIATION ADMINISTRATION				
Direct obligations:				
Personnel compensation:				
11.1	Permanent positions	882,559	965,283	1,027,316
11.3	Positions other than permanent	13,824	22,979	27,870
11.5	Other personnel compensation	54,830	56,319	59,988
11.8	Special personal services payments	607	500	503
Total personnel compensation		951,820	1,045,081	1,115,677
12.1	Personnel benefits: Civilian	101,447	117,195	128,675
13.0	Benefits for former personnel	82	11	2
21.0	Travel and transportation of persons	27,951	30,456	33,462
22.0	Transportation of things	9,506	10,918	11,488
23.0	Rent, communications, and utilities	46,304	66,698	72,297
24.0	Printing and reproduction	4,639	4,091	5,917
25.0	Other services	53,754	52,573	66,489
26.0	Supplies and materials	42,067	37,996	45,862
31.0	Equipment	12,446	4,715	10,122
32.0	Lands and structures	120	111	100
42.0	Insurance claims and indemnities	79	76	86
Subtotal		1,250,215	1,369,921	1,490,177

## General and special funds—Continued

## OPERATIONS—Continued

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

Identification code 21-20-1301-0-1-405	1974 actual	1975 est.	1976 est.
<b>FEDERAL AVIATION ADMINISTRATION—Continued</b>			
95.0 Quarters and subsistence charges	-1,014	-989	-1,007
Total direct obligations	1,249,201	1,368,932	1,489,170
Reimbursable obligations:			
Personnel compensation:			
11.1 Permanent positions	9,621	12,250	8,261
11.3 Positions other than permanent	95	84	94
11.5 Other personnel compensation	535	565	527
11.8 Special personal services payments	351	358	365
Total personnel compensation	10,602	13,257	9,247
12.1 Personnel benefits: Civilian	1,073	1,652	1,127
21.0 Travel and transportation of persons	506	1,094	1,566
22.0 Transportation of things	148	1,015	1,407
23.0 Rent, communications, and utilities	371	445	433
24.0 Printing and reproduction	48	88	89
25.0 Other services	925	830	779
26.0 Supplies and materials	2,151	2,796	2,832
31.0 Equipment	165	225	224
41.0 Grants, subsidies, and contributions		485	500
42.0 Insurance claims and indemnities	1		
Subtotal	15,990	21,887	18,204
95.0 Quarters and subsistence charges	-9	-11	-10
Total reimbursable obligations	15,981	21,876	18,194
Total obligations, Federal Aviation Administration	1,265,182	1,390,808	1,507,364
<b>ALLOCATION TO DEPARTMENT OF DEFENSE</b>			
23.0 Rent, communications, and utilities	45,638	51,121	55,830
99.0 Total obligations	1,310,820	1,441,929	1,563,194

## Personnel Summary

<b>Direct:</b>			
Total number of permanent positions	52,041	52,860	53,732
Full-time equivalent of other positions	1,304	1,716	1,885
Average paid employment	49,967	52,014	53,370
Average GS grade	10.96	11.12	11.20
Average GS salary	\$18,468	\$19,865	\$20,210
Average NM grade	11.12	10.97	10.97
Average NM salary	\$21,162	\$22,541	\$22,773
Average salary of ungraded positions	\$12,339	\$13,473	\$13,566
<b>Reimbursable:</b>			
Total number of permanent positions	712	676	481
Full-time equivalent of other positions	6	5	5
Average paid employment	569	637	439
Average GS grade	10.64	11.09	10.14
Average GS salary	\$17,464	\$19,621	\$17,715
Average FC grade	11.53	10.93	10.93
Average FC salary	\$26,861	\$23,022	\$29,215
Average salary of ungraded positions	\$11,620	\$12,511	\$12,728

## 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 **[\$12,250,000]** \$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.

For "Facilities, engineering and development" for the period July 1, 1976, through September 30, 1976, \$3,100,000, 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, 1975.)

## Program and Financing (in thousands of dollars)

Identification code 21-20-1303-0-1-405	1974 actual	1975 est.	1976 est.
<b>Program by activities:</b>			
Direct program:			
1. Engineering and development	9,044	12,656	12,622
2. Facilities and equipment		1,621	378
Total direct program	9,044	14,277	13,000
Reimbursable program:			
1. Engineering and development	276	433	341
10 Total obligations	9,320	14,710	13,341
<b>Financing:</b>			
11 Receipts and reimbursements from: Federal funds	-276	-433	-341
21 Unobligated balance available, start of year		-2,456	
24 Unobligated balance available, end of year	2,456		
Budget authority	11,500	11,821	13,000
Budget authority:			
40 Appropriation	11,500	12,250	13,000
Reduction pursuant to Public Law 93-391		-429	
Relation of obligations to outlays:			
71 Obligations incurred, net	9,044	14,277	13,000
72 Obligated balance, start of year		3,030	4,807
74 Obligated balance, end of year	-3,030	-4,807	-4,807
90 Outlays	6,014	12,500	13,000

1. *Engineering and development.*—(a) *Aircraft safety.*—This subactivity covers the development of regulations for an accident prevention program designed to promote flight safety of civil aircraft by assuring the design, flight performance and airworthiness of aircraft and development of systems and devices to prevent and deter either hijacking or sabotage in the civil air transportation system. (b) *Aviation medicine.*—This subactivity provides for conducting an aero-medical research and development program to identify and eliminate those physical, physiological, and psychological factors which may jeopardize flight safety. (c) *Environment.*—Principal efforts provided for under this subactivity are the development of data to support rulemaking and to minimize the undesired environmental effects on the public attributable to the air transportation system.

2. *Facilities and equipment.*—This activity 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 are included.

## Object Classification (in thousands of dollars)

Identification code 21-20-1303-0-1-405	1974 actual	1975 est.	1976 est.
<b>Direct obligations:</b>			
Personnel compensation:			
11.1 Permanent positions	3,104	3,643	3,957
11.3 Positions other than permanent	5		
11.5 Other personnel compensation	22	28	27

11.8	Special personal services payments...	54	58	58
	Total personnel compensation....	3,185	3,729	4,042
12.1	Personnel benefits: Civilian.....	270	326	356
21.0	Travel and transportation of persons..	132	155	172
22.0	Transportation of things.....	22	17	17
23.0	Rent, communications, and utilities....	1		
24.0	Printing and reproduction.....	1	5	5
25.0	Other services.....	4,736	8,174	7,730
26.0	Supplies and materials.....	300	125	125
31.0	Equipment.....	397	1,746	553
	Total direct obligations.....	9,044	14,277	13,000
	Reimbursable obligations:			
	Personnel compensation:			
11.1	Permanent positions.....	88	187	117
11.8	Special personal services payments...	28		
	Total personnel compensation.....	116	187	117
12.1	Personnel benefits: Civilian.....	7	16	14
21.0	Travel and transportation of persons..	6	3	3
22.0	Transportation of things.....	7	1	
25.0	Other services.....	103	213	194
26.0	Supplies and materials.....	17	13	13
31.0	Equipment.....	20		
	Total reimbursable obligations.....	276	433	341
99.0	Total obligations.....	9,320	14,710	13,341

## Personnel Summary

Direct:				
Total number of permanent positions.....	187	187	187	
Full-time equivalent of other positions.....	1	0	0	
Average paid employment.....	163	170	179	
Average GS grade.....	11.04	11.18	11.23	
Average GS salary.....	\$20,116	\$21,805	\$22,185	
Average salary of ungraded positions.....	\$11,903	\$12,767	\$12,949	
Reimbursable:				
Total number of permanent positions.....	6	6	6	
Average paid employment.....	5	10	6	
Average GS grade.....	10.50	10.50	10.50	
Average GS salary.....	\$17,112	\$18,213	\$18,580	

## OPERATION AND MAINTENANCE, NATIONAL CAPITAL AIRPORTS

For expenses incident to the care, operation, maintenance, improvement, and protection of 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; and purchase of two motor bikes; purchase, cleaning, and repair of uniforms; and arms and ammunition: **[\$16,000,000] \$17,700,000.**

For "Operation and maintenance, National Capital Airports," including purchase of ten passenger motor vehicles for police type use, for replacement only; and purchase of two motor bikes for replacement only; purchase, cleaning, and repair of uniforms; and arms and ammunition for the period July 1, 1976, through September 30, 1976: **\$4,500,000.** (Federal Aviation Act of 1958, 49 U.S.C. 1301 et seq.; 64 Stat. 686 as amended by 61 Stat. 94 and 72 Stat. 731; 64 Stat. 770 as amended by 72 Stat. 731; 64 Stat. 1030, 1039; Department of Transportation and Related Agencies Appropriation Act, 1975.)

## Program and Financing (in thousands of dollars)

Identification code 21-20-1332-0-1-405	1974 actual	1975 est.	1976 est.
Program by activities:			
Direct program:			
1. Washington National Airport:			
(a) Terminal area.....	3,107	3,663	3,790
(b) Landing area.....	1,622	1,943	2,012
(c) Hangar area.....	1,014	1,774	1,838
(d) Operating area.....	512	608	629
(e) Other areas.....	165	282	298
Subtotal.....	6,420	8,270	8,567

2. Dulles International Airport:			
(a) Terminal area.....	2,362	4,874	5,023
(b) Landing area.....	2,081	2,323	2,397
(c) Hangar area.....	61	553	569
(d) Operating area.....	2,249	455	471
(e) Other areas.....	433	186	195
Subtotal.....	7,186	8,391	8,655
Total operating costs..	13,606	16,661	17,222

Capital outlay, funded:			
1. Washington National Airport...	503	44	239
2. Dulles International Airport....	787	50	146

Total capital outlay.....	1,290	94	385
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Total direct costs, funded.....	14,896	16,755	17,607
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Reimbursable program:			
1. Washington National Airport...	12	14	16
2. Dulles International Airport....	54	77	80

Total reimbursable program..	66	91	96
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Total program costs, funded..	14,962	16,846	17,703
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Change in selected resources: (stores, undelivered orders, accrued annual leave):			
1. Washington National Airport...	-246	-190	49
2. Dulles International Airport....	-98	-255	44

Total change in selected resources.....	-344	-445	93
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10 Total obligations.....	14,618	16,401	17,796
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## Financing:

11 Receipts and reimbursements from:			
Federal funds.....	-66	-91	-96
25 Unobligated balance lapsing.....	190		

Budget authority.....	14,742	16,310	17,700
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Budget authority:			
40 Appropriation.....	14,742	16,000	17,700
Reduction pursuant to Public Law 93-391.....		-560	
44.20 Proposed supplemental for civilian pay raises.....		870	

Relation of obligations to outlays:			
71 Obligations incurred, net.....	14,552	16,310	17,700
72 Obligated balance, start of year.....	2,390	2,763	3,113
74 Obligated balance, end of year.....	-2,763	-3,113	-3,613
77 Adjustments in expired accounts.....	28		

90 Outlays, excluding pay raise supplemental.....	14,207	15,116	17,174
91.20 Outlays from civilian pay raise supplemental.....		844	26

This appropriation finances maintenance, operations, management, and capital outlay costs for equipment and minor facility projects at the federally owned Washington National and Dulles International Airports which serve the national capital area.

The operation of the airports 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.

Combined revenues are expected to exceed the 1976 appropriation by \$7.8 million. The anticipated operating profit for Washington National in 1976 of \$7.1 million will exceed the 1975 estimated operating profit by \$0.9 million.

## General and special funds—Continued

## OPERATION AND MAINTENANCE, NATIONAL CAPITAL AIRPORTS—Con.

The Dulles International operating profit of \$1.1 million for 1976 is anticipated to exceed the 1975 anticipated operating profit by \$0.7 million.

The fee schedules and concession contract arrangements are established to recover the operating costs, interest expenses and the Government's capital investment during the useful life of the airports.

The following table reflects increase in activity at the airports:

	1974 actual	1975 estimate	1976 estimate
Washington National Airport:			
Passengers (thousands).....	11,978	12,454	13,070
Air operations (thousands).....	326	316	312
Air cargo (million pounds):			
Express.....	21	21	21
Freight.....	93	94	96
Mail.....	82	83	85
Dulles International Airport:			
Passengers (thousands).....	2,618	2,806	3,026
Domestic.....	(2,083)	(2,226)	(2,406)
International.....	535	580	620
Air operations (thousands).....	189	202	206
Air Cargo (million pounds):			
Express.....	1	1	1
Freight.....	61	70	80
Mail.....	36	42	47

## Object Classification (in thousands of dollars)

Identification code 21-20-1332-0-1-405	1974 actual	1975 est.	1976 est.
Direct obligations:			
Personnel compensation:			
11.1 Permanent positions.....	8,258	10,449	11,071
11.3 Positions other than permanent.....	118	73	227
11.5 Other personnel compensation.....	977	1,069	979
Total personnel compensation.....	9,353	11,591	12,277

## Program and Financing (in thousands of dollars)

Identification code 21-20-1333-0-1-405	Costs to this appropriation					Analysis of 1976 financing			
	Total estimate	To June 30, 1973	1974 actual	1975 estimate	1976 estimate	Deduct selected resources and unobligated balance, start of year	Add selected resources and unobligated balance, end of year	Appropriation required, 1976	Appropriation required to complete
<b>Program by activities:</b>									
1. Washington National Airport:									
(a) Terminal area.....	335				25	35	310	300	-----
(b) Landing area.....	9,203	1,848	425	2,150	190	1,780	4,590	3,000	-----
(c) Hangar area.....	7	7							-----
(d) Operating area.....	383	14	75	294					-----
(e) Other areas.....	3,014	540	438	1,416	94	550	526	70	-----
Subtotal.....	12,942	2,409	938	3,860	309	2,365	5,426	3,370	-----
2. Dulles International Airport:									
(a) Terminal area.....	11,396	50	310	2,145	2,150	1,691	6,741	7,200	-----
(b) Landing area.....	639		109	110	310	200	110	220	-----
(c) Hangar area.....	160			40	120			120	-----
(d) Operating area.....	624	339	285						-----
(e) Other areas.....	3,511	796	20	1,379	1,111	126	205	1,190	-----
Subtotal.....	16,330	1,185	724	3,674	3,691	2,017	7,056	8,730	-----
Total program costs, funded.....			1,662	7,534	4,000	4,382	12,482	12,100	-----
Change in selected resources (undelivered orders).....			550	1,900	8,100				-----
10 Total obligations.....			2,212	9,434	12,100				-----

12.1 Personnel benefits: Civilian.....	795	1,039	1,101
21.0 Travel and transportation of persons.....	37	32	35
22.0 Transportation of things.....	6	12	8
23.0 Rent, communications, and utilities.....	1,140	2,064	2,081
24.0 Printing and reproduction.....	6	8	8
25.0 Other services.....	1,169	708	570
26.0 Supplies and materials.....	1,165	1,222	1,142
31.0 Equipment.....	825	78	357
32.0 Lands and structures.....	397		28
42.0 Insurance claims and indemnities.....	3	1	
Total direct costs, funded.....	14,896	16,755	17,607
94.0 Change in selected resources.....	-344	-445	93
Total direct obligations.....	14,552	16,310	17,700
Reimbursable obligations:			
23.0 Rent, communications, and utilities.....	11	18	21
26.0 Supplies and materials.....	55	40	41
31.0 Equipment.....		33	34
Total reimbursable obligations.....	66	91	96
99.0 Total obligations.....	14,618	16,401	17,796

## Personnel Summary

Total number of permanent positions.....	836	844	867
Full-time equivalent of other positions.....	11	28	45
Average paid employment.....	688	809	847
Average GS grade.....	6.67	6.79	6.71
Average GS salary.....	\$12,555	\$13,332	\$13,466
Average salary of ungraded positions.....	\$11,665	\$12,594	\$12,736

## CONSTRUCTION, NATIONAL CAPITAL AIRPORTS

For necessary expenses for construction at the federally owned civil airports in the vicinity of the District of Columbia, [ \$5,700,000 ] \$12,100,000, to remain available until [ June 30, 1977 ] September 30, 1978. (Federal Aviation Act of 1958, 49 U.S.C. 1301 et seq.; 54 Stat. 686 as amended (61 Stat. 94 and 72 Stat. 731); 64 Stat. 770 as amended (72 Stat. 731); 54 Stat. 1030, 1039; Department of Transportation and Related Agencies Appropriation Act, 1975.)



<b>Financing:</b>			
21	Unobligated balance available, start of year.....	-3, 146	-3, 934
24	Unobligated balance available, end of year.....	3, 934	
	<b>Budget authority.....</b>	<b>3, 000</b>	<b>5, 500</b>
			<b>12, 100</b>
<b>Budget authority:</b>			
40	Appropriation.....	3, 000	5, 700
	Reduction pursuant to Public Law 93-391.....		-200
<b>Relation of obligations to outlays:</b>			
71	Obligations incurred, net.....	2, 212	9, 434
72	Obligated balance, start of year.....	1, 815	2, 365
74	Obligated balance, end of year.....	-2, 365	-4, 230
			-12, 330
90	Outlays.....	1, 662	7, 569
			4, 000

This appropriation finances construction of major improvements to, and expansion of, facilities at Washington National and Dulles International Airports. Projects are undertaken whenever necessary to insure the capability of these airports to adequately, safely, and efficiently meet air travel needs of the public and to promote development of aviation.

All outlays for physical improvements are added to the airports' 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.

1. *Washington National Airport.*—Funds are provided to resurface runway 18/36, reconstruct and overlay the main ramp, overlay runway 3/21, reconstruct and widen the holding apron for runway 18, design a pedestrian connection to Metro, design a new emergency equipment station, build a new taxiway, and repair the terminal apron.

2. *Dulles International Airport.*—Funds are provided to expand the baggage handling area of the terminal building, construct a ramp from Sully Road, expand public parking, design the expansion of the cargo apron, replace airfield pavement panels, construct a mobile lounge parking area, expand existing airfield pavements, and provide passenger weather protection at the terminal.

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

Identification code 21-20-1333-0-1-405	1974 actual	1975 est.	1976 est.
<b>FEDERAL AVIATION ADMINISTRATION</b>			
<b>Personnel compensation:</b>			
11.1 Permanent positions.....	124		
11.3 Positions other than permanent.....	6		
	<b>130</b>		
12.1 Personnel benefits: Civilian.....	11		
25.0 Other services.....	2		
26.0 Supplies and materials.....	5		
31.0 Equipment.....	1		
32.0 Lands and structures.....	1, 234	6, 673	4, 000
	<b>1, 383</b>	<b>6, 673</b>	<b>4, 000</b>
94.0 Change in selected resources.....	550	1, 900	8, 100
	<b>1, 933</b>	<b>8, 573</b>	<b>12, 100</b>
<b>ALLOCATION TO FEDERAL HIGHWAY ADMINISTRATION</b>			
<b>Personnel compensation:</b>			
11.1 Permanent positions.....	20	20	
11.5 Other personnel compensation.....	1	1	
	<b>21</b>	<b>21</b>	

12.1 Personnel benefits: Civilian.....	1	2	
21.0 Travel and transportation of persons.....	2	2	
25.0 Other services.....	4	4	
26.0 Supplies and materials.....	1	1	
32.0 Lands and structures.....	250	831	
	<b>279</b>	<b>861</b>	
99.0 Total obligations.....	2, 212	9, 434	12, 100

#### Personnel Summary

<b>FEDERAL AVIATION ADMINISTRATION</b>			
Total number of permanent positions.....	14	0	0
Average paid employment.....	7	0	0
Average GS grade.....	11.36		
Average GS salary.....	\$19, 229		
<b>ALLOCATION TO FEDERAL HIGHWAY ADMINISTRATION</b>			
Total number of permanent positions.....	1	1	0
Average paid employment.....	1	1	0
Average GS grade.....	7.97	7.97	
Average GS salary.....	\$13, 233	\$13, 358	

#### CIVIL SUPERSONIC AIRCRAFT DEVELOPMENT TERMINATION

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

Identification code 21-20-0106-0-1-405	1974 actual	1975 est.	1976 est.
<b>Program by activities:</b>			
10 Civil supersonic aircraft development termination (costs—obligations)....	597	1, 500	511
<b>Financing:</b>			
17 Recovery of prior year obligations.....	-23		
21 Unobligated balance available, start of year.....	-10, 188	-9, 613	-8, 113
24 Unobligated balance available, end of year.....	9, 613	8, 113	7, 602
<b>Budget authority.....</b>			
<b>Relation of obligations to outlays:</b>			
71 Obligations incurred, net.....	574	1, 500	511
72 Obligated balance, start of year.....	54, 390	36, 232	18, 732
74 Obligated balance, end of year.....	-36, 232	-18, 732	-11, 600
90 Outlays.....	18, 733	19, 000	7, 643
<b>Distribution of outlays by account:</b>			
Civil supersonic aircraft development termination.....	1, 948	3, 000	1, 611
Civil supersonic aircraft development.....	11, 559	13, 900	5, 727
Research and development.....	5, 225	2, 100	305

## General and special funds—Continued

## CIVIL SUPERSONIC AIRCRAFT DEVELOPMENT TERMINATION—Continued

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 incident to the activities.

## Object Classification (in thousands of dollars)

Identification code 21-20-0106-0-1-405	1974 actual	1975 est.	1976 est.
Personnel compensation:			
11.1 Permanent positions	454	361	224
11.5 Other personnel compensation	1		
11.8 Special personal services payments	29		
Total personnel compensation	484	361	224
12.1 Personnel benefits: Civilian	38	30	21
21.0 Travel and transportation of persons	15	25	25
25.0 Other services	60	1,083	241
26.0 Supplies and materials		1	
99.0 Total obligations	597	1,500	511

## Personnel Summary

Total number of permanent positions	18	16	0
Average paid employment	19	15	7
Average GS grade	12.06	11.81	
Average GS salary	\$23,881	\$25,067	

## SAFETY REGULATION

## Program and Financing (in thousands of dollars)

Identification code 21-20-1307-0-1-405	1974 actual	1975 est.	1976 est.
<b>Program by activities:</b>			
10 Engineering and development (costs—obligations)	504	295	
<b>Financing:</b>			
17 Recovery of prior year obligations	-163		
21 Unobligated balance available, start of year	-636	-295	
24 Unobligated balance available, end of year	295		
<b>Budget authority</b>			
Relation of obligations to outlays:			
71 Obligations incurred, net	341	295	
72 Obligated balance, start of year	5,118	3,486	490
74 Obligated balance, end of year	-3,486	-490	
90 Outlays	1,974	3,291	490

Financing for this activity has been reflected in the Facilities, engineering and development account in 1976.

## Object Classification (in thousands of dollars)

Identification code 21-20-1307-0-1-405	1974 actual	1975 est.	1976 est.
24.0 Printing and reproduction	62		
25.0 Other services	442	295	
99.0 Total obligations	504	295	

## UNITED STATES INTERNATIONAL AERONAUTICAL EXPOSITION

## Program and Financing (in thousands of dollars)

Identification code 21-20-1302-0-1-405	1974 actual	1975 est.	1976 est.
<b>Program by activities:</b>			
10 United States International Aeronautical Exposition (costs—obligations) (object class 25.0)	252	226	
<b>Financing:</b>			
14 Receipts and reimbursements from: Non-Federal sources	10		
21 Unobligated balance available, start of year	-488	-226	
24 Unobligated balance available, end of year	226		
<b>Budget authority</b>			
Relation of obligations to outlays:			
71 Obligations incurred, net	262	226	
72 Obligated balance, start of year	7		
Receivables in excess of obligations, start of year			-4
74 Receivables in excess of obligations, end of year	4		
90 Outlays	273	222	

This exposition has been concluded; therefore, this account is being phased out.

## 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 and the period July 1, 1976, through September 30, 1976, 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, 1975.)

## Program and Financing (in thousands of dollars)

Identification code 21-20-4120-0-3-405	1974 actual	1975 est.	1976 est.
<b>Program by activities:</b>			
10 Administrative expenses (costs—obligations)	47	31	58
<b>Financing:</b>			
14 Receipts and reimbursements from: Non-Federal sources	16	-16	-16
21 Unobligated balance available, start of year	-12,672	-12,608	-12,593
24 Unobligated balance available, end of year	12,608	12,593	12,551
<b>Budget authority</b>			
Relation of obligations to outlays:			
71 Obligations incurred, net	63	15	42
72 Receivables in excess of obligations, start of year	-4,561	-4,873	-4,873
74 Receivables in excess of obligations, end of year	4,873	4,873	4,873
90 Outlays	375	15	42

The fund provides premium aviation war risk hull insurance to U.S. international air carriers. Premium binders are also issued to cover aircraft, persons, and property and would become war risk insurance in wartime

and in situations short of war. Administrative costs are out of fee receipts.

Unfunded contingent liability as of October 31, 1974, is estimated at \$43.4 billion. This amount includes hull insurance and personal and property liability on approximately 344 aircraft insured under this program.

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

	1974 actual	1975 est.	1976 est.
<b>Administrative expenses:</b>			
Revenue.....	-16	16	16
Expense.....	-47	-31	-58
<b>Net operating income or loss.....</b>	<b>-63</b>	<b>-15</b>	<b>-42</b>

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

	1973 actual	1974 actual	1975 est.	1976 est.
<b>Assets:</b>				
Treasury balance.....	8,111	7,735	7,720	7,678
Accounts receivable.....	4,561	4,873	4,873	4,873
<b>Total.....</b>	<b>12,672</b>	<b>12,608</b>	<b>12,593</b>	<b>12,551</b>
<b>Government equity:</b>				
Retained earnings.....	12,672	12,608	12,593	12,551

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

<b>Retained earnings:</b>				
Start of year.....	12,672	12,608	12,593	
Net loss for year.....	-63	-15	-42	
<b>Total Government equity (end of year).....</b>	<b>12,608</b>	<b>12,593</b>	<b>12,551</b>	

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

Identification code 21-20-4120-0-3-405	1974 actual	1975 est.	1976 est.
11.1 Personnel compensation: Permanent positions.....	43	26	47
12.1 Personnel benefits: Civilian.....	4	2	4
21.0 Travel and transportation of persons.....		2	4
24.0 Printing and reproduction.....			1
26.0 Supplies and materials.....		1	2
99.0 Total obligations.....	47	31	58

#### Personnel Summary

Total number of permanent positions.....	2	2	2
Average paid employment.....	2	1	2
Average GS grade.....	11.00	11.00	11.00
Average GS salary.....	\$22,328	\$23,561	\$23,561

#### Intragovernmental funds:

#### CONSOLIDATED WORKING FUND, INTEGRATED GRANT ADMINISTRATION PROGRAM

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

Identification code 21-20-3924-0-4-405	1974 actual	1975 est.	1976 est.
<b>Relation of obligations to outlays:</b>			
71 Obligations incurred, net.....			
72 Obligated balance, start of year.....	2		
90 Outlays.....	2		

#### Trust Funds

#### AIRPORT AND AIRWAY TRUST FUND

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

	1974 actual	1975 est.	1976 est.
Unappropriated balance, start of year.....	574,316	931,638	1,399,710
Revenue.....	868,217	1,034,000	1,116,500
Proposed legislation (net).....			17,000
<b>Total available for appropriation.....</b>	<b>1,442,533</b>	<b>1,965,638</b>	<b>2,533,210</b>
<b>Appropriations:</b>			
Facilities and equipment.....	-250,000	-227,278	-250,000
Research, engineering, and development.....	-62,095	-58,650	-80,400
Grants-in-aid for airports:			
Appropriation to liquidate contract authority.....	-200,000	-280,000	-370,000
Operations, proposed legislation.....			-431,128
<b>Total appropriations.....</b>	<b>-512,095</b>	<b>-565,928</b>	<b>-1,131,528</b>
Adjustments in expired accounts returned to unappropriated receipts.....	1,200		
<b>Unappropriated balance, end of year.....</b>	<b>931,638</b>	<b>1,399,710</b>	<b>1,401,682</b>

The Airport and Airway Development Act of 1970, as amended, provides for the transfer from the general fund to the Airport and Airway Trust Fund of revenue derived from the aviation ticket tax and certain other taxes paid by airport and airway users. The Secretary of the Treasury estimates the amounts to be so transferred. Annual appropriations are authorized from this fund to meet expenditures for Federal-aid airports and airways. Proposed legislation will provide for a more equitable distribution of taxes among civil users, will continue trust fund financing of existing capital programs, and will extend trust fund financing to maintenance of airway facilities.

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

	1974 actual	1975 estimate	1976 estimate
Unexpended balance brought forward:			
U.S. Securities (par).....		877,839	1,911,839
Cash.....	1,187,098	656,342	30,617
<b>Balance of fund at start of year.....</b>	<b>1,187,098</b>	<b>1,534,181</b>	<b>1,942,456</b>
<b>Cash income during the year:</b>			
<b>Government receipts:</b>			
From excise taxes:			
Passenger ticket tax.....	651,583	767,000	815,000
Waybill tax.....	42,641	45,000	48,000
Fuel tax.....	66,609	55,000	54,000
International passenger tax.....	59,623	51,000	52,000
Aircraft use tax.....	21,177	23,000	22,000
Aircraft tires and tubes tax.....	640	1,000	1,000
Refunds of taxes.....	-2,163	-2,000	-2,000
Proposed legislation (net).....			17,000
Passenger ticket tax.....			(-102,000)
Fuel tax.....			(-4,000)
International passenger tax.....			(35,000)
Landing fees.....			(88,000)
Intrabudgetary transactions: Interest on investments.....	28,107	94,000	126,500
<b>Total annual income.....</b>	<b>868,217</b>	<b>1,034,000</b>	<b>1,133,500</b>
<b>Cash outgo during the year:</b>			
<b>Federal Aviation Administration:</b>			
Grants-in-aid for airports.....	242,999	290,000	360,000
Facilities and equipment.....	207,203	270,000	261,650
Research, engineering, and development.....	68,146	64,700	73,000
Operations.....	2,765	1,025	114
Proposed legislation.....			431,128
Aviation Advisory Commission.....	20		
<b>Total annual outgo.....</b>	<b>521,134</b>	<b>625,725</b>	<b>1,125,892</b>

## AIRPORT AND AIRWAY TRUST FUND—Continued

Unexpended balance carried forward:	1974 actual	1975 estimate	1976 estimate
U.S. Securities (par).....	877,839	1,911,839	1,943,064
Cash.....	656,342	30,617	7,000
Balance of fund at end of year....	1,534,181	1,942,456	1,950,064
Commitment against unexpended balances:			
Appropriated but not expended.....	-602,544	-542,747	-548,383
Committed to future liquidating cash appropriations:			
To liquidate outstanding obligations (contract authority).....	-454,333	-509,333	-489,333
To reserve funds equivalent to cumulative shortfalls below minimum annual obligation levels (Public Law 92-174).....	-193,667	-22,722	-22,722
Uncommitted balance, end of year.....	283,637	867,654	889,626

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

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, **[\$280,000,000] \$370,000-000.**

**[Notwithstanding the limitation on Grants-in-Aid for Airport Development contained in section 302 of Public Law 93-391, the \$25,000,000 appropriated by Public Law 91-168 for such grants and subsequently transferred to the Airport and Airway Development Trust Fund by Public Law 91-258 shall be available for obligation through June 30, 1975.]**

*For liquidation of obligations incurred for airport development for the period July 1, 1976, through September 30, 1976, 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, \$92,500,000. (Airport and Airway Development Act of 1970, 49 U.S.C. 1701; Department of Transportation and Related Agencies Appropriation Act, 1975; Supplemental Appropriations 1975.)*

## Program and Financing (in thousands of dollars)

Identification code 21-20-8106-0-7-405	1974 actual	1975 est.	1976 est.
<b>Program by activities:</b>			
1. Grants for planning.....	8,198	9,572	350,000
2. Grants for construction.....	299,732	335,000	
10 Total obligations (object class 41.0).....	307,930	344,572	350,000
<b>Financing:</b>			
17 Recovery of prior year obligations.....	-327		
Unobligated balance available, start of year:			
21.40 Appropriation.....	-71,006	-13,135	-3,563
21.49 Contract authority.....	-803,399	-553,667	
Unobligated balance available, end of year:			
24.40 Appropriation.....	13,135	3,563	3,563
24.49 Contract authority.....	553,667		
25.49 Unobligated balance lapsing.....		218,667	
<b>Budget authority.....</b>			<b>350,000</b>
<b>Budget authority:</b>			
40 Appropriation.....	200,000	280,000	370,000
40.49 Appropriation to liquidate contract authority.....	-200,000	-280,000	-370,000
43 <b>Appropriation (adjusted).....</b>			
49 <b>Contract authority.....</b>			<b>350,000</b>
<b>Relation of obligations to outlays:</b>			
71 Obligations incurred, net.....	307,603	344,572	350,000
72.40 Obligated balance, start of year:			
Appropriation.....	4,852	19,724	19,296

72.49 Contract authority.....	404,601	454,333	509,333
Obligated balance, end of year:			
74.40 Appropriation.....	-19,724	-19,296	-29,296
74.49 Contract authority.....	-454,333	-509,333	-489,333
90 Outlays.....	242,999	290,000	360,000

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

Unfunded balance, start of year.....	1,208,000	1,008,000	509,333
Contract authority.....			350,000
Unobligated balance lapsing.....		-218,667	
Unfunded balance, end of year.....	-1,008,000	-509,333	-489,333
<b>Appropriation to liquidate contract authority.....</b>	<b>200,000</b>	<b>280,000</b>	<b>370,000</b>

The Airport and Airway Development Act of 1970, as amended, provides authorization for grants for the planning and development of public airports through 1975. The administration, as part of its initiatives to modernize and extend the Airport and Airway Development and Revenue Acts, will propose a substantial restructuring of this program to provide greater local flexibility in the use of these funds and eliminate unnecessary Federal involvement. The proposed legislation will provide for planning and development grants to be obligated from multi-year contract authority which will become available annually.

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

For necessary expenses, not otherwise 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 **[six] one** aircraft; **[\$235,521,000] \$250,000,000**, to be derived from the Airport and Airway Trust Fund, to remain available until **[June 30, 1977] September 30, 1978: 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 [or to remote or decommission any existing flight service station]. (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, 1975; additional authorizing legislation to be proposed.)*

## Program and Financing (in thousands of dollars)

Identification code 21-20-8107-0-7-405	1974 actual	1975 est.	1976 est.
<b>Program by activities:</b>			
<b>Direct program:</b>			
1. Air route traffic control centers.....	63,443	87,535	95,580
2. Airport traffic control towers.....	43,833	90,935	101,053
3. Flight service stations.....	5,785	10,460	16,132
4. Air navigation facilities.....	38,109	58,059	47,000
5. Housing, utilities, and miscellaneous facilities.....	21,339	23,166	18,735
6. Aircraft and related equipment.....	35,496	24,029	4,500
7. Development, test, and evaluation facilities.....	366	5,816	2,000
Total direct program.....	208,371	300,000	285,000
<b>Reimbursable program:</b>			
1. Air route traffic control centers.....	2,600	6,138	4,465
2. Airport traffic control towers.....	1,061	3,444	2,660

4.	Air navigation facilities.....	2,042	1,968	1,805
5.	Housing, utilities, and miscellaneous facilities.....	100	750	570
	Total reimbursable program....	5,803	12,300	9,500
10	Total obligations.....	214,174	312,300	294,500
<b>Financing:</b>				
	Receipts and reimbursements from:			
11	Federal funds.....	-200	-8,265	-4,100
14	Non-Federal sources.....	-5,603	-4,035	-5,400
21	Unobligated balance available, start of year.....	-291,919	-333,548	-260,826
24	Unobligated balance available, end of year.....	333,548	260,826	225,826
	Budget authority.....	250,000	227,278	250,000
Budget authority:				
40	Appropriation.....	250,000	235,521	250,000
	Reduction pursuant to Public Law 93-391.....		-8,243	
Relation of obligations to outlays:				
71	Obligations incurred, net.....	208,371	300,000	285,000
72	Obligated balance, start of year.....	203,127	204,295	234,295
74	Obligated balance, end of year.....	-204,295	-234,295	-257,645
90	Outlays.....	207,203	270,000	261,650

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 appropriation also finances major capital investments required by other agency programs such as aircraft for facility flight inspection and training, and experimental facilities for the engineering and development program. The 1976 estimate will carry forward the program to increase the capacity of the airway system and make its operation safer and more efficient. 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 which provide pilots with direction, distance, and glide slope information necessary for making safe approaches to runways under poor visibility conditions, and

visual lighting aids which 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 facility support and requirements for various types of facilities throughout FAA.

6. *Aircraft and related equipment.*—Provides for facility flight inspection, including aircraft and avionics 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. It also includes the procurement of capital items of equipment for use in the engineering and development program, including the replacement of obsolete aircraft.

## Object Classification (in thousands of dollars)

Identification code	21-20-8107-0-7-405	1974 actual	1975 est.	1976 est.
Direct obligations:				
Personnel compensation:				
11.1	Permanent positions.....	31,127	24,438	26,078
11.3	Positions other than permanent.....	127	559	575
11.5	Other personnel compensation.....	3,079	1,672	1,739
11.8	Special personal services payments.....	47		
	Total personnel compensation.....	34,380	26,669	28,392
12.1	Personnel benefits: Civilian.....	2,729	2,577	2,830
21.0	Travel and transportation of persons.....	3,912	3,833	3,787
22.0	Transportation of things.....	1,324	744	846
23.0	Rent, communications, and utilities.....	1,291	1,478	1,471
24.0	Printing and reproduction.....	175	180	188
25.0	Other services.....	27,647	50,052	28,549
26.0	Supplies and materials.....	9,862	12,474	11,123
31.0	Equipment.....	103,327	169,708	172,168
32.0	Lands and structures.....	23,722	32,284	35,644
41.0	Grants, subsidies, and contributions.....	1		
42.0	Insurance claims and indemnities.....	1	1	2
	Total direct obligations.....	208,371	300,000	285,000
Reimbursable obligations:				
Personnel compensation:				
11.1	Permanent positions.....	672	1,107	1,511
11.5	Other personnel compensation.....	10	41	55
11.8	Special personal services payments.....	43		
	Total personnel compensation.....	725	1,148	1,566
12.1	Personnel benefits: Civilian.....	19	103	138
21.0	Travel and transportation of persons.....	94	156	222
22.0	Transportation of things.....	27	19	24
23.0	Rent, communications, and utilities.....	5	37	41
24.0	Printing and reproduction.....	3	4	14
25.0	Other services.....	264	904	1,057
26.0	Supplies and materials.....	258	172	218
31.0	Equipment.....	4,075	9,168	5,183
32.0	Lands and structures.....	333	589	1,037
	Total reimbursable obligations.....	5,803	12,300	9,500
99.0	Total obligations.....	214,174	312,300	294,500

## Personnel Summary

Direct:				
	Total number of permanent positions.....	1,961	1,452	1,546
	Full-time equivalent of other positions.....	10	37	34
	Average paid employment.....	1,832	1,416	1,459
	Average GS grade.....	10.27	10.39	10.39
	Average GS salary.....	\$16,788	\$17,733	\$18,029
	Average salary of ungraded positions.....	\$12,388	\$13,107	\$13,330
Reimbursable:				
	Total number of permanent positions.....	66	71	93
	Average paid employment.....	42	66	80
	Average GS grade.....	10.56	10.75	10.81
	Average GS salary.....	\$15,560	\$16,176	\$16,598

## 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: **\$60,000,000** **\$80,400,000**, 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.

For "Research, engineering and development (Airport and Airway Trust Fund)" for the period July 1, 1976, through September 30, 1976, **\$22,700,000**, 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, 1975.)

## Program and Financing (in thousands of dollars)

Identification code 21-20-8108-0-7-405		1974 actual	1975 est.	1976 est.
<b>Program by activities:</b>				
Direct program:				
1. Air traffic control .....	38,654	44,538	57,464	
2. Navigation .....	26,907	15,569	20,460	
3. Aviation weather .....	2,280	1,496	1,576	
4. Aviation medicine .....	1,122	943	900	
Total direct program .....	68,963	62,546	80,400	
Reimbursable program:				
1. Air traffic control .....	396	700	500	
2. Navigation .....		100	100	
Total reimbursable program .....	396	800	600	
10 Total obligations .....	69,359	63,346	81,000	
<b>Financing:</b>				
Receipts and reimbursements from:				
11 Federal funds .....	-316	-424	-350	
14 Non-Federal sources .....	-80	-376	-250	
21 Unobligated balance available, start of year .....	-10,764	-3,896		
24 Unobligated balance available, end of year .....	3,896			
Budget authority .....	62,095	58,650	80,400	
Budget authority:				
40 Appropriation .....	62,095	60,000	80,400	
Reduction pursuant to Public Law 93-391 .....		-2,100		
44.20 Proposed supplemental for civilian pay raises .....		750		
Relation of obligations to outlays:				
71 Obligations incurred, net .....	68,963	62,546	80,400	
72 Obligated balance, start of year .....	25,990	26,807	24,653	
74 Obligated balance, end of year .....	-26,807	-24,653	-32,053	
90 Outlays, excluding pay raise supplemental .....	68,146	63,972	72,978	
91.20 Outlays from civilian pay raise supplemental .....		728	22	

The FAA conducts engineering and development programs to economically improve the national air traffic control system and to progressively increase its capacity to meet air traffic demands of the 1975-85 time period. The effort to increase capacity is based on exploiting current technology and applying system engineering techniques to the development and integration of new

equipment into the total system. The agency also administers aviation medical research aimed at increasing the personal effectiveness of traffic controllers.

These programs are conducted under the direction of the agency's technical personnel through contracts with qualified private firms, universities, individuals and other Government agencies.

1. *Air traffic control.*—This provides for improving the airway system by applying existing technology to air traffic control problems to keep the current system operating safely with maximum efficiency, and by providing system improvements to increase the capacity of the current system. This also provides for a program aimed at increasing the capacity of present and near future airport and airway systems to meet projected aviation requirements. 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, real-time, 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 modernization, expansion and improvement of the common navigation system facilities in the United States and in overseas areas where international agreements require U.S. participation. Work in the field of both short- and long-distance navigation and of landing systems is included. This capability is necessary in order to increase system capacity. It requires the development of new navigation techniques 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 21-20-8108-0-7-405		1974 actual	1975 est.	1976 est.
Direct obligations:				
Personnel compensation:				
11.1 Permanent positions .....	11,309	17,095	18,113	
11.3 Positions other than permanent .....	422	839	806	
11.5 Other personnel compensation .....	194	294	305	
11.8 Special personal services payments .....	113	144	213	
Total personnel compensation .....	12,038	18,372	19,437	
12.1 Personnel benefits: Civilian .....	1,051	1,621	1,760	
21.0 Travel and transportation of persons .....	635	797	953	
22.0 Transportation of things .....	83	37	67	
23.0 Rent, communications, and utilities .....	154	449	436	
24.0 Printing and reproduction .....	93	76	91	
25.0 Other services .....	51,884	39,386	56,171	
26.0 Supplies and materials .....	1,050	1,183	1,134	
31.0 Equipment .....	1,946	625	351	

32.0	Lands and structures.....	29		
	Total direct obligations.....	68,963	62,546	80,400
	Reimbursable obligations:			
	Personnel compensation:			
11.1	Permanent positions.....	182	320	36
11.8	Special personal services payments.....	9		
	Total personnel compensation.....	191	320	36
12.1	Personnel benefits: Civilian.....	16	24	4
21.0	Travel and transportation of persons.....	1	9	6
23.0	Rent, communications, and utilities.....		2	
24.0	Printing and reproduction.....		1	1
25.0	Other services.....	141	419	376
26.0	Supplies and materials.....	38	25	177
31.0	Equipment.....	3		
32.0	Lands and structures.....	6		
	Total reimbursable obligations.....	396	800	600
99.0	Total obligations.....	69,359	63,346	81,000

## Personnel Summary

Direct:				
Total number of permanent positions.....	643	945	945	
Full-time equivalent of other positions.....	58	106	98	
Average paid employment.....	637	930	943	
Average GS grade.....	11.93	10.95	11.01	
Average GS salary.....	\$20,065	\$21,192	\$21,461	
Average salary of ungraded positions.....	\$12,315	\$13,405	\$13,645	
Reimbursable:				
Average paid employment.....	11	17	2	

## OPERATIONS (AIRPORT AND AIRWAY TRUST FUND)

## Program and Financing (in thousands of dollars)

Identification code 21-20-8104-0-7-405	1974 actual	1975 est.	1976 est.
Relation of obligations to outlays:			
71 Obligations incurred, net.....			
72 Obligated balance, start of year.....	5,109	1,139	114
74 Obligated balance, end of year.....	-1,139	-114	
77 Adjustments in expired accounts.....	-1,204		
90 Outlays.....	2,765	1,025	114

Legislation is being proposed to fund maintenance of the airway system from this account.

## 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 develop national highway systems.

In summary, the 1976 budget estimate contemplates \$5.4 billion in obligations and \$5.0 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 1976 direct obligations with those of prior years:

[In millions of dollars]

Program level	1974	1975	1976
Federal-aid highways.....	15,185.7	4,600.0	5,200.0
(Interstate).....	1 (2,964.6)	(2,560.0)	(3,060.0)
(Rural and small urban).....	(1,092.9)	(883.0)	(905.0)
(Urbanized areas).....	(812.3)	(667.0)	(685.0)
(Construction safety).....	(63.4)	(251.0)	(300.0)
(Administration and research).....	(117.6)	(123.6)	(135.3)
(Other).....	(134.9)	(115.4)	(114.7)

Motor carrier safety.....		6.1	6.8
Highway safety research and development.....	7.5	8.7	9.1
Highway beautification.....	45.5	45.0	56.0
Highway-related safety grants.....	13.4	14.7	15.0
Rail crossings—demonstration projects.....	8.4	11.9	15.0
Railroad-highway crossings demonstration projects.....	1.2	3.8	1.4
Rural highway public transportation demonstration program.....		9.6	20.4
Territorial highways.....	4.3	4.6	4.6
Darien Gap Highway.....	16.5	10.3	14.2
Alaska Highway.....		4.8	8.0
Right-of-way revolving fund.....	37.3	45.0	15.0
Baltimore-Washington Parkway.....		1.5	2.5
Miscellaneous items.....	19.4	43.4	45.1
Total obligations.....	5,339.1	4,809.5	5,413.1

<sup>1</sup> Includes \$325 million for advanced construction.

## Federal Funds

## General and special funds:

## SALARIES AND EXPENSES

## Program and Financing (in thousands of dollars)

Identification code 21-25-0500-0-1-404	1974 actual	1975 est.	1976 est.
Program by activities:			
1. Program direction and coordination:			
(a) Executive direction.....	1,015		
(b) Legal services.....	1,489		
(c) Program review and investigation.....	4,840		
(d) Public affairs.....	184		
(e) Civil rights.....	1,243		
2. General program support:			
(a) Program and highway planning.....	8,412	1,115	
(b) Research and development.....	20,298	276	
(c) Administrative support.....	17,100		
3. Highway programs:			
(a) Engineering and traffic operations.....	4,624	36	
(b) Right-of-way and environment.....	2,052		
(c) Field operations.....	32,086		
4. Motor carrier and highway safety:			
(a) Motor carrier safety.....	4,377	381	
(b) Highway safety.....	6,696	558	
5. Training programs:			
(a) Professional training.....	2,314		
(b) National Highway Institute.....	1,205		
(c) Construction skill training.....	4,055	160	
Total program costs, funded.....	111,990	2,526	
Change in selected resources (undelivered orders).....	11,202		
10 Total obligations.....	123,193	2,526	

## Financing:

Receipts and reimbursements from:			
11 Federal funds.....	-2,125		
13 Trust funds.....	-113,969		
21 Unobligated balance available, start of year.....	-4,024	-2,526	
24 Unobligated balance available, end of year.....	2,526		
40 Budget authority (appropriation).....	5,600		
Relation of obligations to outlays:			
71 Obligations incurred, net.....	7,098	2,526	
72 Obligated balance, start of year.....	23,162	17,070	17,106
74 Obligated balance, end of year.....	-17,070	-17,106	-17,106
90 Outlays.....	13,191	2,490	

Programs contained in this account are now financed in the appropriation Motor carrier safety and within the General operating expenses limitation which consists of

## General and special funds—Continued

## SALARIES AND EXPENSES—Continued

transfers from Federal-aid highways, Highway safety research and development, Highway-related safety grants, and Motor carrier safety.

## Object Classification (in thousands of dollars)

Identification code 21-25-0500-0-1-404	1974 actual	1975 est.	1976 est.
<b>Personnel compensation:</b>			
11.1 Permanent positions	69,943		
11.3 Positions other than permanent	1,442		
11.5 Other personnel compensation	320		
<b>Total personnel compensation</b>	<b>71,705</b>		
12.1 Personnel benefits: Civilian	7,048		
13.0 Benefits for former personnel	1		
21.0 Travel and transportation of persons	4,708		
22.0 Transportation of things	606		
23.0 Rent, communications, and utilities	5,393		
24.0 Printing and reproduction	904		
25.0 Other services	31,196	2,526	
26.0 Supplies and materials	614		
31.0 Equipment	1,016		
42.0 Insurance claims and indemnities	2		
<b>99.0 Total obligations</b>	<b>123,193</b>	<b>2,526</b>	

## Personnel Summary

Total number of permanent positions	4,141		
Full-time equivalent of other positions	191		
Average paid employment	4,160		
Average GS grade	10.05		
Average GS salary	\$17,818		

## 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), **[\$6,130,000]** **\$6,779,000**: *Provided*, That not to exceed **[\$500,000]** **\$600,000** of the amount appropriated herein shall remain available until expended and not to exceed **[\$805,000]** **\$878,000**, shall be available for "Limitation on general operating expenses."

For "Motor carrier safety" for the period July 1, 1976, through September 30, 1976, **\$1,695,000**, *Provided*, That not to exceed **\$150,000** of the amount appropriated herein shall remain available until expended and not to exceed **\$225,000** shall be available for "Limitation on general operating expenses." (88 Stat. 768; Department of Transportation and Related Agencies Appropriation Act, 1975.)

## Program and Financing (in thousands of dollars)

Identification code 21-25-0552-0-1-404	1974 actual	1975 est.	1976 est.
<b>Program by activities:</b>			
1. Operations		5,049	5,301
2. Research and development		285	600
3. Administration		753	878
<b>10 Total obligations (costs—obligations)</b>		<b>6,087</b>	<b>6,779</b>
<b>Financing:</b>			
<b>Budget authority</b>		<b>6,087</b>	<b>6,779</b>
<b>Budget authority:</b>			
40 Appropriation		6,130	6,779
Reduction pursuant to Public Law 93-391		-215	
<b>44.20 Proposed supplemental for civilian pay raises</b>		<b>172</b>	
<b>Relation of obligations to outlays:</b>			
<b>71 Obligations incurred, net</b>		<b>6,087</b>	<b>6,779</b>

<b>90</b>	<b>Outlays, excluding pay raise supplemental</b>	<b>5,915</b>	<b>6,779</b>
<b>91.20</b>	<b>Outlays from civilian pay raise supplemental</b>	<b>172</b>	

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 of \$315,000 is requested in 1976 to provide research funds related to motor carrier activities engaged in interstate transportation of goods and people. In addition, five new positions are required to deal with the increasing hazardous materials activities.

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

## Object Classification (in thousands of dollars)

Identification code 21-25-0552-0-1-404	1974 actual	1975 est.	1976 est.
<b>Personnel compensation:</b>			
11.1 Permanent positions		4,079	4,242
11.3 Positions other than permanent		30	30
11.5 Other personnel compensation		1	1
<b>Total personnel compensation</b>		<b>4,110</b>	<b>4,273</b>
12.1 Personnel benefits: Civilian		366	381
21.0 Travel and transportation of persons		362	478
22.0 Transportation of things		2	2
23.0 Rent, communications, and utilities		57	65
25.0 Other services		1,126	1,555
26.0 Supplies and materials		14	16
31.0 Equipment		50	9
<b>99.0 Total obligations</b>		<b>6,087</b>	<b>6,779</b>

## Personnel Summary

Total number of permanent positions	229	234
Full-time equivalent of other positions	4	4
Average paid employment	231	231
Average GS grade	10.10	10.14
Average GS salary	\$16,911	\$17,228

## 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), **[\$25,000,000]** **\$44,200,000** to remain available until expended, together with **[\$1,000,000]** **\$1,031,000** for necessary administrative expenses for carrying out such provisions of title 23, United States Code, as authorized by section 104(a) of the Federal-Aid Highway Act of 1973.

For "Highway beautification (liquidation of contract authorization)" for the period July 1, 1976, through September 30, 1976, **\$10,000,000**, to remain available until expended, together with **\$260,000** for necessary administrative expenses for carrying out such provisions of title 23, United States Code, as authorized by section 104(a) of the Federal-Aid Highway Act of 1973. (Federal-Aid Highway Act of 1970, 84 Stat. 1713; Highway Beautification Act of 1965, 79 Stat. 1028; Department of Transportation and Related Agencies Appropriation Act, 1975, 87 Stat. 329; additional authorizing legislation to be proposed for \$260,000 for the period July 1, 1976, through September 30, 1976.)

## Program and Financing (in thousands of dollars)

Identification code 21-25-0540-0-1-404	1974 actual	1975 est.	1976 est.
<b>Program by activities:</b>			
1. Construction	23,886	47,850	44,200
2. Administrative expenses	920	999	1,031
<b>Total program costs, funded</b>	<b>24,806</b>	<b>48,849</b>	<b>45,231</b>



	Change in selected resources (undelivered orders) .....	20,695	-3,815	10,817
10	Total obligations .....	45,501	45,034	56,048
<b>Financing:</b>				
21.49	Unobligated balance available, start of year: Contract authority .....	-54,365	-8,138	-74,103
24.49	Unobligated balance available, end of year: Contract authority .....	8,138	74,103	19,086
	Unobligated balance lapsing:			
25.40	Appropriation .....	100		
25.49	Contract authority .....	1,646		
	<b>Budget authority .....</b>	<b>1,020</b>	<b>110,999</b>	<b>1,031</b>

Budget authority:				
Current:				
40	Appropriation .....	31,020	26,000	45,231
	Reduction pursuant to Public Law 93-391 .....		-35	
40.49	Portion applied to liquidate contract authority .....	-30,000	-25,000	-44,200
43	Appropriation (adjusted) .....	1,020	965	1,031
44.20	Proposed supplemental for civilian pay raises .....		34	
49	Contract authority .....		110,000	

Relation of obligations to outlays:				
71	Obligations incurred, net .....	45,501	45,034	56,048
	Obligated balance, start of year:			
72.40	Appropriation .....	15,993	22,850	
72.49	Contract authority .....	46,780	61,362	80,397
	Obligated balance, end of year:			
74.40	Appropriation .....	-22,850		
74.49	Contract authority .....	-61,362	-80,397	-91,214
90	Outlays, excluding pay raise supplemental .....	24,062	48,815	45,231
91.20	Outlays from civilian pay raise supplemental .....		34	

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

	1974 actual	1975 est.	1976 est.
Unfunded balance, start of year .....	101,146	69,500	154,500
Contract authority .....		110,000	
Unobligated balance of contract authority lapsing .....	-1,646		
Unfunded balance, end of year .....	-69,500	-154,500	-110,300
Appropriation to liquidate contract authority .....	30,000	25,000	44,200

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. The Federal-Aid Highway Act of 1973 provided authorizations for the administration of the program and the Federal-aid Highway Amendments of 1974 provided a program authorization for \$75 million for 1975. This new authority will provide sufficient funds for the 1975 program level and approximately \$39 million of the 1976 level.

Since the 1976 requested program level together with the anticipated program for the transition period exceeds available authorizations by about \$35 million, additional authorizing legislation will be proposed.

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

Identification code 21-25-0540-0-1-404	1974 actual	1975 est.	1976 est.
<b>Personnel compensation:</b>			
11.1 Permanent positions .....	683	783	809
11.3 Positions other than permanent .....	12	12	12

11.5	Other personnel compensation .....	1	1	1
	Total personnel compensation .....	695	796	822
12.1	Personnel benefits: Civilian .....	59	68	74
21.0	Travel and transportation of persons .....	95	98	98
23.0	Rent, communications, and utilities .....	23	23	23
24.0	Printing and reproduction .....	16		
25.0	Other services .....	19	5	5
26.0	Supplies and materials .....	9	6	6
31.0	Equipment .....	3	3	3
41.0	Grants, subsidies, and contributions .....	44,581	44,035	55,017
99.0	Total obligations .....	45,501	45,034	56,048

**Personnel Summary**

Total number of permanent positions .....	49	49	49
Full-time equivalent of other positions .....	2	2	2
Average paid employment .....	46	49	49
Average GS grade .....	8.71	8.71	8.71
Average GS salary .....	\$16,248	\$16,654	\$17,058

**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, **[\$12,000,000]** \$17,738,000 of which **[\$7,500,000]** \$11,992,000 shall be derived from the Highway Trust Fund **[** Provided, That not to exceed \$498,000 of the amount appropriated herein shall be available for "limitation on General operating expenses" **]**. (*Highway Safety Act of 1973, 87 Stat. 282; 88 Stat. 768; Highway Safety Act of 1970, 84 Stat. 1739; Department of Transportation and Related Agencies Appropriation Act, 1975.*)

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

Identification code 21-25-0554-0-1-404	1974 actual	1975 est.	1976 est.
<b>Program by activities:</b>			
1. State and community grants .....	10,017	13,816	3,300
2. Administration of grant programs .....	459	514	
Total program costs, funded .....	10,476	14,330	3,300
Changed in selected resources (undelivered orders) .....	2,816	265	-3,300
10 Total obligations .....	13,293	14,595	
<b>Financing:</b>			
13 Receipts and reimbursements from:			
Trust funds .....	-8,862	-9,730	
21.49 Unobligated balance available, start of year: Contract authority .....	-11,383	-6,952	
24.49 Unobligated balance available, end of year: Contract authority .....	6,952		
25.49 Unobligated balance lapsing .....		2,087	
Budget authority .....			
Budget authority:			
40 Appropriation .....	2,000	4,500	5,746
40.49 Portion applied to liquidate contract authority .....	-2,000	-4,500	-5,746
43 Appropriation (adjusted) .....			
Relation of obligations to outlays:			
71 Obligations incurred, net .....	4,431	4,865	
	Obligated balance, start of year:		
72.40 Appropriation .....	2,053	1,727	1,627
72.49 Contract authority .....	2,950	5,381	5,746
	Obligated balance, end of year:		
74.40 Appropriation .....	-1,727	-1,627	-4,073
74.49 Contract authority .....	-5,381	-5,746	
90 Outlays .....	2,326	4,600	3,300

## General and special funds—Continued

## HIGHWAY-RELATED SAFETY GRANTS (LIQUIDATION OF CONTRACT AUTHORIZATION)—Continued

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

	1974 actual	1975 est.	1976 est.
Unfunded balance, start of year.....	14,333	12,333	5,746
Unobligated balance of contract authority lapsing.....	-----	-2,087	-----
Unfunded balance, end of year.....	-12,333	-5,746	-----
Appropriation to liquidate contract authority.....	2,000	4,500	5,746

The Highway Safety Act of 1970 provided authorizations for grants to States and communities for implementing certain highway-related safety standards. Two-thirds of the funding is to be derived from the highway trust fund with the remaining one-third to come from Federal funds. The contract authority is available 1 year before and 2 years after the year for which authorized. During 1975, the final obligations will be incurred against this authority.

Beginning in 1976, new grants will be funded entirely from the Highway trust fund as provided by the Highway Safety Act of 1973.

## Object Classification (in thousands of dollars)

Identification code 21-25-0554-0-1-404	1974 actual	1975 est.	1976 est.
25.0 Other services.....	459	514	-----
41.0 Grants, subsidies, and contributions.....	12,834	14,081	-----
99.0 Total obligations.....	13,293	14,595	-----

## 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, **[\$20,000,000]** \$9,900,000, including the purchase of not to exceed two passenger motor vehicles, to remain available until expended.

For "Darien Gap Highway" for the period July 1, 1976, through September 30, 1976, \$3,550,000, to remain available until expended. (Federal-Aid Highway Act of 1970, 84 Stat. 1713; 88 Stat. 768; Department of Transportation and Related Agencies Appropriation Act, 1975.)

## Program and Financing (in thousands of dollars)

Identification code 21-25-0553-0-1-151	1974 actual	1975 est.	1976 est.
<b>Program by activities:</b>			
1. Design and construction.....	5,291	12,307	10,465
2. Administration.....	504	693	735
Total program costs, funded.....	5,795	13,000	11,200
Change in selected resources (undelivered orders).....	10,739	-2,700	3,000
10 Total obligations.....	16,534	10,300	14,200
<b>Financing:</b>			
21 Unobligated balance available, start of year.....	-12,661	-1,127	-4,337
24 Unobligated balance available, end of year.....	1,127	4,337	37
Budget authority.....	5,000	13,510	9,900
Budget authority:			
40 Appropriation.....	5,000	20,000	9,900
Reduction pursuant to Public Law 93-391.....	-----	-6,490	-----

## Relation of obligations to outlays:

71 Obligations incurred, net.....	16,534	10,300	14,200
72 Obligated balance, start of year.....	19,603	30,755	28,055
74 Obligated balance, end of year.....	-30,755	-28,055	-31,055
90 Outlays.....	5,382	13,000	11,200

The United States, in cooperation with the Republic of Panama and the Government of Colombia, will participate 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.

A program level of \$14.2 million in 1976 will permit advancement of construction projects in Panama.

The appropriation for the transition period of July 1, 1976, to September 30, 1976, will finance ongoing construction work.

## Object Classification (in thousands of dollars)

Identification code 21-25-0553-0-1-151	1974 actual	1975 est.	1976 est.
11.1 Personnel compensation: Permanent positions.....	378	468	478
12.1 Personnel benefits: Civilian.....	84	79	82
21.0 Travel and transportation of persons.....	17	23	25
22.0 Transportation of things.....	17	10	10
23.0 Rent, communications, and utilities.....	36	40	40
25.0 Other services.....	138	152	150
26.0 Supplies and materials.....	4	6	6
31.0 Equipment.....	2	6	14
32.0 Lands and structures.....	15,858	9,516	13,395
99.0 Total obligations.....	16,534	10,300	14,200

## Personnel Summary

Total number of permanent positions.....	25	25	25
Average paid employment.....	24	24	25
Average GS grade.....	10.69	10.69	10.69
Average GS salary.....	\$18,459	\$18,693	\$18,967

## TERRITORIAL HIGHWAYS (LIQUIDATION OF CONTRACT AUTHORIZATION)

For payment of obligations incurred in carrying out the provisions of title 23, United States Code, sections 215, 402, and 405, \$4,000,000 to remain available until expended.

For "Territorial highways (liquidation of contract authorization)" for the period July 1, 1976, through September 30, 1976, \$1,000,000, to remain available until expended. (Federal-Aid Highway Act of 1970, 84 Stat. 713; Highway Safety Act of 1973, 87 Stat. 282-293; 88 Stat. 768; Department of Transportation and Related Agencies Appropriation Act, 1975.)

## Program and Financing (in thousands of dollars)

Identification code 21-25-0556-0-1-404	1974 actual	1975 est.	1976 est.
<b>Program by activities:</b>			
1. Territorial highways.....	3,417	3,757	3,198
2. Safety programs.....	275	600	600
3. Administration.....	156	152	202
Total program costs, funded.....	3,848	4,509	4,000
Change in selected resources (undelivered orders).....	414	91	600
10 Total obligations.....	4,262	4,600	4,600

**Financing:**

21.49	Unobligated balance available, start of year: Contract authority.....	-5,655	-12,453	-17,862
24.49	Unobligated balance available, end of year: Contract authority.....	12,453	17,862	21,262
	<b>Budget authority.....</b>	<b>11,060</b>	<b>10,009</b>	<b>8,000</b>

**Budget authority:**

	<b>Current:</b>			
40	Appropriation.....	2,500	4,000	4,000
40.49	Portion applied to liquidate contract authority.....	-2,500	-4,000	-4,000
43	<b>Appropriation (adjusted).....</b>			
	<b>Contract authority:</b>			
49	Current (84 Stat. 1720).....	11,060		
69	Permanent (84 Stat. 1720).....		10,009	8,000

**Relation of obligations to outlays:**

71	Obligations incurred, net.....	4,262	4,600	4,600
	Obligated balance, start of year:			
72.40	Appropriation.....	1,711	510	
72.49	Contract authority.....	4,845	6,607	7,207
	Obligated balance, end of year:			
74.40	Appropriation.....	-510		
74.49	Contract authority.....	-6,607	-7,207	-7,807
90	<b>Outlays.....</b>	<b>3,702</b>	<b>4,509</b>	<b>4,000</b>

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

	Unfunded balance, start of year.....	10,500	19,060	25,069
	Contract authority.....	11,060	10,009	8,000
	Unfunded balance, end of year.....	-19,060	-25,069	-29,069

	Appropriation to liquidate contract authority.....	2,500	4,000	4,000
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Grants are authorized by 23 USC 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; and also provided for participation of the territories in certain highway safety programs. A level of \$4.6 million is planned for this program in 1976. In the transition period, the program level will continue at the 1976 rate of obligation.

An appropriation of \$1 million is needed for the transition period of July 1, 1976, through September 30, 1976, to finance the ongoing program.

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

Identification code 21-25-0556-0-1-404	1974 actual	1975 est.	1976 est.
<b>Personnel compensation:</b>			
11.1 Permanent positions.....	75	81	85
11.5 Other personnel compensation.....	12	15	15
<b>Total personnel compensation.....</b>	<b>87</b>	<b>96</b>	<b>100</b>
12.1 Personnel benefits: Civilian.....	15	9	18
21.0 Travel and transportation of persons.....	29	28	47
22.0 Transportation of things.....	11	1	15
23.0 Rent, communications, and utilities.....	13	5	6
25.0 Other services.....		11	13
26.0 Supplies and materials.....		1	1
31.0 Equipment.....	1	1	2
41.0 Grants, subsidies, and contributions.....	4,106	4,448	4,398
<b>99.0 Total obligations.....</b>	<b>4,262</b>	<b>4,600</b>	<b>4,600</b>

**Personnel Summary**

Total number of permanent positions.....	3	3	3
Average paid employment.....	3	3	3
Average GS grade.....	13.67	13.67	13.67
Average GS salary.....	\$24,903	\$25,714	\$26,525

**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, [\$3,000,000, of which \$2,000,000 shall be derived from the Highway Trust Fund] \$2,835,000. (*Highway Safety Act of 1970, 84 Stat. 1739; Department of Transportation and Related Agencies Appropriation Act, 1975, 88 Stat. 768.*)

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

Identification code 21-25-0555-0-1-404	1974 actual	1975 est.	1976 est.
<b>Program by activities:</b>			
Rail crossings—demonstration projects (program costs, funded).....	786	9,726	4,900
Change in selected resources (undelivered orders).....	3,969	2,174	5,950
<b>10 Total obligations (object class 41.0).....</b>	<b>4,755</b>	<b>11,900</b>	<b>10,850</b>

**Financing:**

13 Receipts and reimbursements from:			
Trust funds.....	996	-7,126	
21 Unobligated balance available, start of year.....	-7,775	-11,824	-8,015
24 Unobligated balance available, end of year.....	11,824	8,015	

<b>Budget authority.....</b>	<b>9,800</b>	<b>965</b>	<b>2,835</b>
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<b>Budget authority:</b>			
40 Appropriation.....	9,800	1,000	2,835
Reduction pursuant to Public Law 93-391.....		-35	

<b>Relation of obligations to outlays:</b>			
71 Obligations incurred, net.....	5,751	4,774	10,850
72 Receivables in excess of obligations, start of year.....	-691		
Obligated balance, start of year.....		4,575	6,749
74 Obligated balance, end of year.....	-4,575	-6,749	-12,699
<b>90 Outlays.....</b>	<b>484</b>	<b>2,600</b>	<b>4,900</b>

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 the high-speed ground transportation link 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 \$63.5 million. Additional authorizing legislation of \$32.5 million is being proposed, and a new account entitled "Rail Crossings—Demonstration Projects (Trust Fund)" has been established to contain this authority.

The budget authorities and outlays contained in these schedules are the general fund financed portion only. The combination of general and trust funds, including the new authority, will provide for a 1976 program level of \$15.0 million. This will use all the remaining authority contained in the 1970 Highway Act.

## General and special funds—Continued

## RAILROAD-HIGHWAY CROSSINGS DEMONSTRATION PROJECTS

For necessary expenses of railroad-highway crossings demonstration projects, [as authorized by section 163 of the Federal-Aid Highway Act of 1973,] to remain available until expended, [ \$11,000,000, to be derived by transfer from amounts available for obligation under sections 203 and 230 of the Highway Safety Act of 1973] \$1,400,000, of which \$933,333 shall be derived from the Highway Trust Fund. (National Mass Transportation Assistance Act, 1974, 88 Stat. 1565; Federal-Aid Highway Act, 1973, 87 Stat. 280, 281; 88 Stat. 768; Department of Transportation and Related Agencies Appropriation Act, 1975.)

## Program and Financing (in thousands of dollars)

Identification code 21-25-0557-0-1-404	1974 actual	1975 est.	1976 est.
<b>Program by activities:</b>			
Railroad highway crossings—demonstration projects (program costs, funded).....	83	3,677	1,190
Change in selected resources (undelivered orders).....	1,167	14,291	210
10 Total obligations (object class 41.0) ..	1,250	17,968	1,400
<b>Financing:</b>			
13 Receipts and reimbursements from: Trust funds.....	-833	-16,385	-933
21 Unobligated balance available, start of year .....		-1,583	
24 Unobligated balance available, end of year .....	1,583		
40 Budget authority (appropriation).....	2,000		467
<b>Relation of obligations to outlays:</b>			
71 Obligations incurred, net.....	417	1,583	467
72 Obligated balance, start of year .....		364	1,437
74 Obligated balance, end of year.....	-364	-1,437	-1,647
90 Outlays.....	52	510	257

The Federal-Aid Highway Act of 1973 provides that the Secretary of Transportation shall enter into such arrangements as may be necessary to carry out demonstration projects in 12 cities 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. The act authorizes a total of \$90 million through 1976, two-thirds of which must come from the Highway trust fund.

The National Mass Transportation Assistance Act of 1974 authorized \$14 million for Hammond, Indiana, of which \$1.4 million is being requested in 1976.

## 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] \$20,350,000, of which [ \$7,000,000] \$13,245,000 shall be derived from the Highway Trust Fund. (Department of Transportation and Related Agencies Appropriation Act, 1975.)

## Program and Financing (in thousands of dollars)

Identification code 21-25-0541-0-1-404	1974 actual	1975 est.	1976 est.
<b>Program by activities:</b>			
Rural highway public transportation demonstration program (program costs, funded).....		9,650	15,645
Change in selected resources (undelivered orders).....			4,705
10 Total obligations (object class 41.0) ..		9,650	20,350

## Financing:

13 Receipts and reimbursements from: Trust funds.....	-6,755	-13,245
Budget authority.....	2,895	7,105
<b>Budget authority:</b>		
40 Appropriation.....	3,000	7,105
Reduction pursuant to Public Law 93-391.....	-105	
<b>Relation of obligations to outlays:</b>		
71 Obligations incurred, net.....	2,895	7,105
72 Obligated balance, start of year.....		2,295
74 Obligated balance, end of year.....	-2,295	-7,000
90 Outlays.....	600	2,400

Section 103 of the Federal-Aid Highway Amendments of 1974 amended section 147 of the Federal-Aid Highway Act of 1973 to provide \$15 million in 1975 and \$60 million in 1976, to carry out demonstration projects for public mass transportation systems operating vehicles on highways for transportation of passengers in rural areas, in order to enhance access of rural populations to employment, health care, retail centers, education and public services. Of these authorizations, two-thirds shall be derived from the Highway trust fund.

A \$20.4 million program level for 1976 is requested.

## NATIONAL SCENIC AND RECREATIONAL HIGHWAY

## Program and Financing (in thousands of dollars)

Identification code 21-25-0544-0-1-404	1974 actual	1975 est.	1976 est.
<b>Financing:</b>			
21.49 Unobligated balance available, start of year: Contract authority.....		-20,000	-30,000
24.49 Unobligated balance available, end of year: Contract authority.....	20,000	30,000	20,000
25.49 Unobligated balance lapsing: Contract authority.....			10,000
Budget authority.....	20,000	10,000	
<b>Budget authority:</b>			
Current:			
49 Contract authority (87 Stat. 266) ..	20,000		
Permanent:			
69 Contract authority (87 Stat. 266) ..		10,000	
<b>Relation of obligations to outlays:</b>			
71 Obligations incurred, net.....			
90 Outlays.....			

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

Unfunded balance, start of year.....	20,000	30,000
Contract authority.....	20,000	10,000
Unfunded balance of contract authority lapsing.....		-10,000
Unfunded balance, end of year.....	-20,000	-30,000
<b>Appropriation to liquidate contract authority.....</b>		

The Federal-Aid Highway Act of 1973 authorized \$90 million for the reconstruction of the Great River Road by the 10 States bordering the Mississippi. Of this, \$60 million will be from the Highway trust fund. No funds are being requested in 1976 for this program.

## ALASKA HIGHWAY

For necessary expenses to carry out the provisions of section 218 of title 23 of the United States Code, **[\$5,000,000]** \$8,000,000 to remain available until expended. (*Federal-Aid Highway Act, 1973, 87 Stat. 264, 265; 88 Stat. 768; Department of Transportation and Related Agencies Appropriation Act, 1975.*)

## Program and Financing (in thousands of dollars)

Identification code 21-25-0537-0-1-404	1974 actual	1975 est.	1976 est.
<b>Program by activities:</b>			
1. Alaska Highway		4,775	3,680
2. Administration		50	120
Total program costs, funded		4,825	3,800
Change in selected resources (undelivered orders)			4,200
10 Total obligations		4,825	8,000
<b>Financing:</b>			
Budget authority		4,825	8,000
Budget authority:			
40 Appropriation		5,000	8,000
Reduction pursuant to Public Law 93-391		-175	
Relation of obligations to outlays:			
71 Obligations incurred, net		4,825	8,000
72 Obligated balance, start of year			2,325
74 Obligated balance, end of year		-2,325	-6,525
90 Outlays		2,500	3,800

The Federal-Aid Highway Act of 1973 authorizes \$58,670 thousand for reconstruction of the Alaska Highway from the Alaskan border to Haines Junction and the Haines Cutoff Highway from Haines Junction to the south Alaskan border. Following the undertaking of preliminary engineering in 1975, an appropriation of \$8 million for 1976 will permit actual reconstruction of the two highway segments to commence.

## Object Classification (in thousands of dollars)

Identification code 21-25-0537-0-1-404	1974 actual	1975 est.	1976 est.
21.0 Travel and transportation of persons		19	40
25.0 Other services		31	80
32.0 Lands and structures		4,775	7,880
99.0 Total obligations		4,825	8,000

## OFF-SYSTEM ROADS (LIQUIDATION OF CONTRACT AUTHORIZATION)

For payment of obligations incurred in carrying out the provisions of title 23, United States Code, section 219, \$10,000,000 to remain available until expended: Provided, that not to exceed \$300,000 of the amount appropriated herein shall be available for "Limitation on general operating expenses".

For "Off-system roads (liquidation of contract authorization)" for the period July 1, 1976, through September 30, 1976, \$2,500,000 to remain available until expended.

## Program and Financing (in thousands of dollars)

Identification code 21-25-0502-0-1-404	1974 actual	1975 est.	1976 est.
<b>Financing:</b>			
21.49 Unobligated balance available, start of year: Contract authority			-200,000
Unobligated balance available, end of year:			
24.40 Appropriation			10,000
24.49 Contract authority		200,000	190,000
Budget authority		200,000	

## Budget authority:

40 Appropriation		10,000
40.49 Portion applied to liquidate contract authority		-10,000
43 Appropriation (adjusted)		
49 Contract authority (Public Law 93-643)		200,000

## 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		200,000
Contract authority	200,000	
Unfunded balance, end of year	-200,000	-190,000

## Appropriation to liquidate contract authority

10,000

A new Federal assistance program for construction, reconstruction, and improvement projects on public roads, including bridges, in rural areas was authorized by the Federal-Aid Highway Amendments of 1974.

Funds authorized will be apportioned to the States based on statutory formula and will be distributed amongst the counties on a fair and equitable basis.

The use of funds for this program in 1975 and 1976 will be carried out on a combined basis with obligations for the Federal-aid highways program, totaling \$4.6 billion and \$5.2 billion in 1975 and 1976 respectively.

Any State will be able at its option to use its share of the total funds for Federal-aid highways projects or for off-systems road projects in any amount, up to the limit of the statutory apportionments. The precise amount of obligations for this program will be determined later by the States in the exercise of this option.

A liquidating cash appropriation is being requested to pay such bills as may arise under this arrangement in 1976 and in the transition period July 1, 1976, through September 30, 1976.

ACCESS HIGHWAYS TO PUBLIC RECREATION AREAS ON LAKES  
(LIQUIDATION OF CONTRACT AUTHORIZATION)

## Program and Financing (in thousands of dollars)

Identification code 21-25-0503-0-1-404	1974 actual	1975 est.	1976 est.
<b>Financing:</b>			
24.49 Unobligated balance available, end of year: Contract authority			25,000
69 Budget authority (contract authority) (permanent) (Public Law 93-643)			25,000

## 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		
Contract authority		25,000
Unfunded balance, end of year		-25,000

## Appropriation to liquidate contract authority

## General and special funds—Continued

ACCESS HIGHWAYS TO PUBLIC RECREATION AREAS ON LAKES  
(LIQUIDATION OF CONTRACT AUTHORIZATION)—Continued

The Federal-Aid Highways Amendments of 1974, authorized \$25 million in 1976 for the construction or reconstruction of access roads to public recreation areas on certain lakes in order to accommodate present and projected traffic utilizing the facilities (sec. 155, title 23, United States Code).

This contract authority, to be financed from Federal funds is available for obligation in the year for which authorized and 2 years thereafter. No program obligations are anticipated in 1976 and there is no requirement for a liquidating cash appropriation.

## FEDERAL HIGHWAY ADMINISTRATION MISCELLANEOUS ACCOUNTS

## [PUBLIC LANDS HIGHWAY (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, \$8,270,000, to remain available until expended.]

## [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, \$12,450,000.] (*Department of Transportation and Related Agencies Appropriation Act, 1975.*)

## Program and Financing (in thousands of dollars)

Identification code 21-25-9999-0-1-404	1974 actual	1975 est.	1976 est.
<b>Program by activities:</b>			
1. Inter-American highway.....	668	1,278	1,704
2. Alaska assistance.....	260	155	227
3. Chamizal Memorial Highway.....		1,241	150
4. Highway beautification.....	5,032	2,416	
5. Forest highway.....	7,110	10,391	934
6. Public lands highways.....	6,516	6,340	3,269
7. Motor carrier safety.....	22		
Total program costs, funded.....	19,607	21,820	6,284
Change in selected resources (undelivered orders).....	-19,523	-19,740	-6,284
10 Total obligations (object class 32.0).....	85	2,080	
<b>Financing:</b>			
17 Recovery of prior year obligations.....	-2,231		
21.40 Unobligated balance available, start of year: Appropriation.....	-2,107	-2,080	
24.40 Unobligated balance available, end of year: Appropriation.....	2,080		
25.49 Contract authority lapsing.....	2,229		
Budget authority.....	56		
<b>Budget authority:</b>			
40 Appropriation.....	11,056	20,720	
Balance of appropriation to liquidate contract authority withdrawn.....		-2,229	
40.49 Portion applied to liquidate contract authority.....	-11,000	-18,490	
43 Appropriation (adjusted) Inter-American Highway.....	56		
Relation of obligations to outlays:			
71 Obligations incurred, net.....	-2,145	2,080	

Obligated balance, start of year:			
72.40 Appropriation.....	19,600	8,021	6,771
72.49 Contract authority.....	31,719	18,490	
Obligated balance, end of year:			
74.40 Appropriation.....	-8,021	-6,771	
74.49 Contract authority.....	-18,490		
77 Adjustments in expired accounts.....	-2,161		
90 Outlays.....	20,502	21,820	6,771

## Distribution of outlays by account:

Inter-American highway.....	668	1,278	1,704
Alaska assistance.....	260	154	227
Chamizal memorial highway.....	895	1,241	150
Highway beautification.....	5,032	2,416	
Forest highways.....	7,110	10,391	1,421
Public lands highways.....	6,516	6,340	3,269
Motor carrier safety.....	22		

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

	1974 actual	1975 est.	1976 est.
Unfunded balance, start of year.....	31,719	18,490	
Unobligated balance of contract authority lapsing.....	-2,229		
Unfunded balance, end of year.....	-18,490		
Appropriation to liquidate contract authority.....	11,000	20,720	
Balance of appropriation to liquidate contract authority withdrawn.....		-2,229	

This account includes the Inter-American Highway, the Alaska assistance program, the Chamizal Memorial Highway, the Highway beautification program, Forest highways, Public lands highways, and Motor carrier safety. Funds for these programs were appropriated in prior years.

## 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, not otherwise provided, including reimbursement for sums expended pursuant to the provisions of section 308, title 23, United States Code, [\$4,575,840, 000] \$4,737,000,000 or so much thereof as may be available in and derived from the "Highway trust fund", to remain available until expended.

For "Federal-aid highways (liquidation of contract authorization) (trust fund)" for the period July 1, 1976, through September 30, 1976, \$1,200,000,000, or so much thereof as may be available in and derived from the Highway Trust Fund, to remain available until expended. (*Federal-Aid Highway Act, 1973; Highway Safety Act, 1973; Department of Transportation and Related Agencies Appropriation Act, 1975, 88 Stat. 768.*)

## [HIGHWAY SAFETY CONSTRUCTION PROGRAMS (LIQUIDATION OF CONTRACT AUTHORIZATION) (TRUST FUND)]

[For payment of obligations incurred in carrying out the provisions of title 23, United States Code, sections 130, 144, 151, 152, 153, and 405, \$110,000,000, to be derived from the Highway Trust Fund, to remain available until expended.] (*Department of Transportation and Related Agencies Appropriation Act, 1975.*)

## Program and Financing (in thousands of dollars)

Identification code 21-25-8102-0-7-404	1974 actual	1975 est.	1976 est.
<b>Program by activities:</b>			
Direct program:			
1. Interstate system.....	2,539,208	2,560,000	3,060,000
2. Rural and small urban.....	919,466	883,000	905,000
3. Urbanized areas.....	696,596	667,000	685,000
4. Construction safety.....	56,177	251,000	300,000

5. Administration and research.....	74,506	123,637	135,269
6. Other.....	126,753	115,363	114,731
<b>Total direct program costs, funded.....</b>	<b>4,412,706</b>	<b>4,600,000</b>	<b>5,200,000</b>
Reimbursable program:			
1. Construction.....	11,967	7,642	8,255
2. Administration.....		30,358	34,745
<b>Total reimbursable program costs, funded.....</b>	<b>11,967</b>	<b>38,000</b>	<b>43,000</b>
<b>Total program costs, funded.....</b>	<b>4,424,673</b>	<b>4,638,000</b>	<b>5,243,000</b>
Change in selected resources (undelivered orders).....	777,273		
10 Total obligations.....	5,201,946	4,638,000	5,243,000
<b>Financing:</b>			
Receipts and reimbursements from:			
11 Federal funds.....	-15,472	-27,983	-31,490
13 Trust funds.....		-9,017	-10,510
14 Non-Federal sources.....	-747	-1,000	-1,000
Unobligated balance available, start of year:			
21.40 Appropriation.....	-13,658		
21.49 Contract authority.....	-2,886,887	-9,026,486	-10,923,669
Unobligated balance available, end of year:			
24.49 Contract authority.....	9,026,486	10,923,669	9,198,669
25.49 Unobligated balance lapsing: Contract authority.....	34,015	12,817	
<b>Budget authority.....</b>	<b>11,345,683</b>	<b>6,510,000</b>	<b>3,475,000</b>
Budget authority:			
Current:			
40 Appropriation.....	4,315,900	4,685,840	4,737,000
40.49 Portion applied to liquidate contract authority.....	-4,315,900	-4,685,840	-4,737,000
43 Appropriation (adjusted).....			
49 Contract authority.....	11,341,250	152,500	
Reduction in contract authority under sec. 121, Public Law 93-87.....	-95,567		
Permanent:			
69 Contract authority (84 Stat. 1715).....	100,000	6,357,500	3,475,000
Distribution of budget authority by account:			
Federal-aid highways (trust fund).....	11,247,683	6,510,000	3,475,000
Forest highways (trust fund).....	66,000		
Public lands highways (trust fund).....	32,000		
Relation of obligations to outlays:			
71 Obligations incurred, net.....	5,185,727	4,600,000	5,200,000
Obligated balance, start of year:			
72.40 Appropriation.....	194,690	59,785	229,625
72.49 Contract authority.....	6,957,287	7,813,457	7,727,617
Obligated balance, end of year:			
74.40 Appropriation.....	-59,785	-229,625	-149,625
74.49 Contract authority.....	-7,813,457	-7,727,617	-8,190,617
90 Outlays.....	4,464,462	4,516,000	4,817,000
Distribution of outlays by account:			
Federal-aid highways (trust fund).....	4,458,620	4,516,000	4,817,000
Forest highways (trust fund).....	4,580		
Public lands highways (trust fund).....	1,262		
<b>Status of Unfunded Contract Authority (in thousands of dollars)</b>			
	1974 actual	1975 est.	1976 est.
Unfunded balance, start of year.....	9,844,175	16,839,943	18,651,286
Contract authority.....	11,441,250	6,510,000	3,475,000
Reduction in contract authority under sec. 121, Public Law 93-87.....	-95,567		

Administrative cancellation of contract authority.....	-34,015	-12,817	
Unfunded balance, end of year.....	-16,839,943	-18,651,286	-17,389,286
Transfer from Highway trust fund to liquidate contract authority.....	4,315,900	4,685,840	4,737,000

Financial assistance is made available to States for construction and improvements on the National System of Interstate and Defense Highways and for urban and rural transportation 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.

1. *Interstate System.*—The 1972 cost estimate to complete the Interstate System was \$68.3 billion.

As of October 1, 1974, 36,000 miles of the 42,500-mile Interstate System were open to traffic. At State and local option, authorizations for nonessential segments deleted from the System may be utilized for mass transit capital improvements on bus and rail systems.

2. *Rural and small urban transportation program.*—Provides financial assistance to States for highway construction on the rural primary and secondary systems, the priority primary system in rural and small urban areas, the urban system, urban extension of primary and secondary systems, forest highways and public lands highways, and on other federally aided highway programs in rural and small urban areas (all areas under 50,000 people).

3. *Urbanized area transportation program.*—Provides financial assistance to States for highway construction on the urban system, urban extensions of primary and secondary systems, the priority primary system in urbanized areas, the urban high density traffic program and on other federally aided highway programs in urbanized areas (above 50,000 people).

4. *Construction safety programs.*—Provides financial assistance to States for safety improvements to the 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 demonstration.

5. *Administration and research.*—Provides for executive direction and General administrative and research expenses of Federal-aid Highways. These funds are expended under the general operating expenses limitation.

6. *Other programs.*—Provides for emergency relief and other miscellaneous programs.

A liquidating cash appropriation is being requested for July 1, 1976, to September 30, 1976, to permit the payment of obligations during the transition period.

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

Identification code 21-25-8102-0-7-404	1974 actual	1975 est.	1976 est.
<b>FEDERAL HIGHWAY ADMINISTRATION</b>			
Personnel compensation:			
11.1 Permanent positions.....	6,184	7,638	8,005
11.3 Positions other than permanent.....	477	594	807
11.5 Other personnel compensation.....	321	401	402
<b>Total personnel compensation.....</b>	<b>6,982</b>	<b>8,633</b>	<b>9,214</b>

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

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

Identification code 21-25-8102-0-7-404 1974 actual 1975 est. 1976 est.

FEDERAL HIGHWAY  
ADMINISTRATION—Continued

Direct obligations:				
	Personnel compensation.....	2,433	2,296	2,220
12.1	Personnel benefits: Civilian.....	236	186	177
21.0	Travel and transportation of persons..	667	586	650
22.0	Transportation of things.....	172	163	170
23.0	Rent, communications, and utilities....	86	80	83
24.0	Printing and reproduction.....	11	10	10
25.0	Other services.....	1,699	1,624	1,650
	Payment to salaries and expenses.....	104,614		
26.0	Supplies and materials.....	35	33	33
31.0	Equipment.....	1		
41.0	Grants, subsidies, and contributions....	5,065,373	4,446,724	5,039,238
93.0	Limitation on general operating expenses.....		123,637	135,269
	Total direct obligations.....	5,175,327	4,575,339	5,179,500
Reimbursable obligations:				
	Personnel compensation.....	4,548	6,337	6,994
12.1	Personnel benefits: Civilian.....	379	564	627
21.0	Travel and transportation of persons....	229	203	235
22.0	Transportation of things.....	282	259	290
23.0	Rent, communications, and utilities....	1,171	1,070	1,198
24.0	Printing and reproduction.....	15	14	16
25.0	Other services.....	1,031	952	1,059
26.0	Supplies and materials.....	1,454	2,832	3,311
31.0	Equipment.....	7,109	12,653	17,224
93.0	Limitation on general operating expenses.....		13,116	12,046
	Total reimbursable obligations.....	16,220	38,000	43,000
	Total obligations, Federal Highway Administration.....	5,191,546	4,613,339	5,222,500

## ALLOCATION ACCOUNTS

Personnel compensation:				
11.1	Permanent positions.....	1, 573	2, 100	1, 650
11.3	Positions other than permanent.....	1, 307	1, 728	1, 445
11.5	Other personnel compensation.....	323	491	407
Total personnel compensation.....		3, 203	4, 319	3, 502
12.1	Personnel benefits: Civilian.....	274	377	307
21.0	Travel and transportation of persons.....	139	205	250
22.0	Transportation of things.....	298	910	710
23.0	Rent, communications, and utilities.....	282	748	623
24.0	Printing and reproduction.....	56	40	35
25.0	Other services.....	3, 139	8, 649	6, 850
26.0	Supplies and materials.....	998	3, 200	2, 200
31.0	Equipment.....	68	165	125
32.0	Lands and structures.....	1, 946	6, 058	5, 903
42.0	Insurance claims and indemnities.....	1	5	5
Subtotal.....		10, 404	24, 676	20, 510
95.0	Quarters and subsistence charges.....	—4	—15	—10
Total obligations, allocation accounts.....		10, 400	24, 661	20, 500
99.0	Total obligations.....	5, 201, 946	4, 638, 000	5, 243, 000

## Obligations are distributed as follows:

Federal Highway Administration.....	5,191,546	4,613,339	5,222,500
Department of the Army, Corps of Engineers.....	3	1,136	2,000
Agriculture, Forest Service.....	8,359	21,000	16,000
Interior, Bureau of Indian Affairs.....	2,038	2,525	2,500

## Personnel Summary

FEDERAL HIGHWAY  
ADMINISTRATION

Direct:			
Total number of permanent positions.....	154	137	137
Full-time equivalent of other positions.....	35	35	35
Average paid employment.....	185	175	165
Average GS grade.....	7.97	7.97	7.95
Average GS salary.....	\$13,233	\$13,358	\$13,696

Reimbursable:			
Total number of permanent positions.....	323	424	424
Full-time equivalent of other positions.....	29	33	48
Average paid employment.....	331	431	455
Average GS grade.....	8.01	6.98	6.98
Average GS salary.....	\$12,753	\$11,738	\$12,076

## ALLOCATION ACCOUNTS

Total number of permanent positions.....	161	172	142
Full-time equivalent of other positions.....	114	143	113
Average paid employment.....	250	314	254
Average GS grade.....	8.45	8.50	8.45
Average GS salary.....	\$14,059	\$14,853	\$14,629

## LIMITATION ON GENERAL OPERATING EXPENSES

Necessary expenses for administration, operation, and research of the Federal Highway Administration not to exceed **[\$129,200,000]** \$145,815,000 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 **[\$30,600,000]** \$35,278,000 of the amount provided herein shall remain available until expended.

For "Limitation on general operating expenses" for the period July 1, 1976, through September 30, 1976, \$37,000,000: *Provided*, That not to exceed \$10,000,000 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; 88 Stat. 768; Department of Transportation and Related Agencies Appropriation Act, 1975.)

## Program and Financing (in thousands of dollars)

	1974 actual	1975 est.	1976 est.
Program by activities:			
1. Program direction and coordination:			
(a) Executive direction.....		480	507
(b) Legal services.....		1,192	1,250
(c) Program review and investigations.....		884	928
(d) Public affairs.....		229	241
(e) Civil rights.....		643	673
2. General program support:			
(a) Program and highway planning.....		5,103	5,355
(b) Research and development.....		24,347	27,586
(c) Administrative support.....		15,993	16,725
(d) National Highway Institute.....		1,315	1,563
(e) Career development programs.....		2,999	3,142
3. Highway programs:			
(a) Engineering and traffic operations.....		5,814	6,101
(b) Right-of-way and environment.....		2,584	2,712
(c) Highway safety.....		9,199	9,663
(d) Construction skill training.....		8,000	10,000
4. Field operations.....		57,971	60,869
Total program costs, funded—obligations.....		136,753	147,315
Financing:			
Receipts and reimbursements from:			
Federal funds.....		-4,088	-1,500
Trust funds.....		-343	
Limitation.....		129,200	145,815
Proposed increase due to civilian pay increases.....		3,122	



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. In addition, the appropriation for Highway safety research and development is transferred to and administered through this limitation. 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 policies and standards, and reassures 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, multi-year 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. The provision of more training opportunities for highway-related personnel, greater use of computerization, and expansion of the research, development, and demonstration programs are planned for 1976.

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-carrying 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. Intensified highway safety research and development and expanded services for trainees supported by the construction skill training program are proposed for 1976.

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 9 regional and 52 division offices.

Object Classification (in thousands of dollars)			
Identification code 21-25-8102-0-7-404	1974 actual	1975 est.	1976 est.
Personnel compensation:			
11.1 Permanent positions.....	73,535	74,639	
11.3 Positions other than permanent.....	1,757	1,757	

11.5 Other personnel compensation.....	550	550
Total personnel compensation.....	75,842	76,946
12.1 Personnel benefits: Civilian.....	7,586	7,665
21.0 Travel and transportation of persons.....	3,923	4,790
22.0 Transportation of things.....	754	829
23.0 Rent, communications, and utilities.....	8,290	9,483
24.0 Printing and reproduction.....	1,161	1,435
25.0 Other services.....	37,828	44,573
26.0 Supplies and materials.....	551	626
31.0 Equipment.....	818	971
93.0 Administrative expenses included in schedule for funds as a whole.....	-136,753	-147,315
99.0 Total obligations.....		

Personnel Summary		
Total number of permanent positions.....	3,872	3,872
Full-time equivalent of other positions.....	200	200
Average paid employment.....	3,781	3,900
Average GS grade.....	10.07	10.07
Average GS salary.....	\$18,479	\$18,756

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, \$20,000,000, to be derived from the "Highway Trust Fund" at such times and in such amounts as may be necessary to meet current withdrawals.

For "Right-of-way revolving fund (liquidation of contract authorization) (trust fund)" for the period July 1, 1976, through September 30, 1976, to remain available until expended \$5,000,000, to be derived from the Highway Trust Fund at such times and in such amounts as may be necessary to meet current withdrawals. (88 Stat. 768; Federal-Aid Highway Act of 1968, 82 Stat. 819; Department of Transportation and Related Agencies Appropriation Act, 1975.)

Program and Financing (in thousands of dollars)			
Identification code 21-25-8402-0-8-404	1974 actual	1975 est.	1976 est.
Program by activities:			
Advance acquisition of right-of-way (program costs, funded).....	23,002	25,937	41,000
Change in selected resources (undelivered orders).....	14,260	19,063	-26,000
10 Total obligations (object class 33.0).....	37,262	45,000	15,000
Financing:			
21.49 Unobligated balance available, start of year: Contract authority.....	-125,116	-87,854	-42,854
24.49 Unobligated balance available, end of year: Contract authority.....	87,854	42,854	27,854
Budget authority.....			
Budget Authority:			
40 Appropriation.....		20,000	20,000
40.49 Portion applied to liquidate contract authority.....		-20,000	-20,000
43 Appropriation (adjusted).....			
Relation of obligations to outlays:			
71 Obligations incurred, net.....	37,262	45,000	15,000
Obligated balance, start of year:			
72.49 Contract authority.....	39,884	77,146	102,146
72.98 Fund balance.....	56,939	33,938	28,001
Obligated balance, end of year:			
74.49 Contract authority.....	-77,146	-102,146	-97,146
74.98 Fund balance.....	-33,938	-28,001	-7,001
90 Outlays.....	23,002	25,937	41,000

**RIGHT-OF-WAY REVOLVING FUND (LIQUIDATION OF CONTRACT AUTHORIZATION) (TRUST FUND)—Continued****Status of Unfunded Contract Authority (in thousands of dollars)**

	1974 actual	1975 est.	1976 est.
Unfunded balance, start of year .....	165,000	165,000	145,000
Unfunded balance, end of year .....	-165,000	-145,000	-125,000
Appropriation from the Highway trust fund to liquidate contract authority .....		20,000	20,000

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 1976, additional obligations of \$15 million will be incurred from unused contract authority balances.

A liquidating cash appropriation of \$5 million is required for the transition period from July 1, 1976, through September 30, 1976, to support the program level of \$8 million for that period.

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

	1974 actual	1975 est.	1976 est.
Advances for acquisition of rights-of-way program:			
Expense .....	-23,002	-25,937	-41,000
Net operating loss .....	-23,002	-25,937	-41,000

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

	1973 actual	1974 actual	1975 est.	1976 est.
<b>Assets:</b>				
Drawing account with Treasury .....	1,909			
Advances (loans) .....	78,061	101,062	126,999	167,999
Due from highway trust fund .....	55,030	33,938	28,001	7,001
Total assets .....	135,000	135,000	155,000	175,000
<b>Government equity:</b>				
Undispersed loan obligations ..	96,824	111,083	130,146	104,146
Unobligated balance .....	125,116	87,854	42,854	27,854
Contract authority .....	-165,000	-165,000	-145,000	-125,000
Invested capital .....	78,060	101,062	126,999	167,999
Total Government equity ..	135,000	135,000	155,000	175,000

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

	1974 actual	1975 est.	1976 est.
<b>Non-interest bearing capital:</b>			
Start of year .....	135,000	135,000	155,000
Appropriation .....		20,000	20,000
Total Government equity (end of year) ..	135,000	155,000	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, **[\$1,600,000]** \$2,500,000 to be derived from the "Highway Trust Fund" and to be withdrawn therefrom at such times and in such amounts as may be necessary.

For "Baltimore-Washington Parkway" for the period July 1, 1976, through September 30, 1976, to remain available until expended, \$625,000, 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; Department of Transportation and Related Agencies Appropriation Act, 1975.)

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

Identification code 21-25-8014-0-7-404	1974 actual	1975 est.	1976 est.
<b>Program by activities:</b>			
Baltimore-Washington Parkway (program costs, funded) .....		2,500	3,000
Change in selected resources (undelivered orders) .....		-956	-500
10 Total obligations (object class 32.0) ..		1,544	2,500
<b>Financing:</b>			
Budget authority .....		1,544	2,500
Budget authority:			
40 Appropriation .....		1,600	2,500
Reduction pursuant to Public Law 93-391 ..		-56	
Relation of obligations to outlays:			
71 Obligations incurred, net .....		1,544	2,500
72 Obligated balance, start of year .....	2,500	2,500	1,544
74 Obligated balance, end of year .....	-2,500	-1,544	-1,044
90 Outlays .....		2,500	3,000

The Federal-Aid Highway Act of 1970 authorized \$65 million for reconstruction of the federally owned section of the Baltimore-Washington Parkway to six lanes. Following reconstruction, the highway will be transferred to the State of Maryland and placed on the Federal-aid primary system.

A program level of \$2.5 million in 1976 will finance the cost of ongoing work involving appraisals, negotiations, relocation services, and right-of-way purchases.

An appropriation of \$625 thousand is required for the transition period from July 1, 1976, to September 30, 1976, to allow timely advancement of this project.

**TRUST FUND SHARE OF OTHER HIGHWAY PROGRAMS****Program and Financing (in thousands of dollars)**

Identification code 21-25-8009-0-7-404	1974 actual	1975 est.	1976 est.
<b>Program by activities:</b>			
1. Highway safety—research, demonstration and training .....	13,100		
2. Railroad-highway crossing demonstration projects .....		1,020	1,000
3. Rail crossings—demonstration projects .....		2,400	3,700
4. Rural highway public transportation program .....		1,400	4,800
5. Highway-related safety grants .....	9,000	6,700	6,700
Total program costs, funded ..	22,100	11,520	16,200
Change in selected resources (undelivered orders) .....	-2,301	15,257	-2,022
10 Total obligations (object class 25.0) .....	19,799	26,777	14,178

<b>Financing:</b>				
Unobligated balance available, start of year:				
21. 40	Appropriation.....	-3, 600	-8, 362	
21. 49	Contract authority.....	-22, 766	-48, 904	-60, 000
Unobligated balance available, end of year:				
24. 40	Appropriation.....	8, 362		
24. 49	Contract authority.....	48, 904	60, 000	50, 000
25. 49	Unobligated balance lapsing: Contract authority.....		4, 174	10, 000
<b>Budget authority.....</b>		<b>50, 700</b>	<b>33, 685</b>	<b>14, 178</b>
<b>Budget authority:</b>				
Current:				
40	Appropriation.....	20, 700	16, 500	26, 170
	Reduction pursuant to Public Law 93-391.....		-315	
40. 49	Portion applied to liquidate contract authority.....	-5, 000	-7, 500	-11, 992
43	<b>Appropriation (adjusted).....</b>	<b>15, 700</b>	<b>8, 685</b>	<b>14, 178</b>
Contract authority:				
49	Current (84 Stat. 1741).....	35, 000		
69	Permanent (84 Stat. 1741).....		25, 000	
Distribution of budget authority by account:				
Highway safety—research, demonstration, and training.....				
		7, 500		
Railroad-highway crossings demonstration projects.....				
		4, 000		933
Rail crossings—demonstration projects.....				
		4, 200	1, 930	
Rural highway public transportation program.....				
			6, 755	13, 245
National scenic and recreational highway.....				
		35, 000	25, 000	
<b>Relation of obligations to outlays:</b>				
71	Obligations incurred, net.....	19, 799	26, 777	14, 178
Obligated balance, start of year:				
72. 40	Appropriation.....	9, 705	3, 543	16, 570
72. 49	Contract authority.....	5, 900	9, 762	11, 992
Obligated balance, end of year:				
74. 40	Appropriation.....	-3, 543	-16, 570	-26, 540
74. 49	Contract authority.....	-9, 762	-11, 992	
90	<b>Outlays.....</b>	<b>22, 100</b>	<b>11, 520</b>	<b>16, 200</b>
Distribution of outlays by account:				
Highway safety—research, demonstration, and training.....				
		13, 100		
Railroad-highway crossings demonstration projects.....				
			1, 020	1, 000
Rail crossings—demonstration projects.....				
			2, 400	3, 700
Rural highway public transportation program.....				
			1, 400	4, 800
Highway-related safety grants.....				
		9, 000	6, 700	6, 700
<b>Status of Unfunded Contract Authority (in thousands of dollars)</b>				
Unfunded balance, start of year.....				
		28, 667	58, 667	71, 992
Contract authority.....				
		35, 000	25, 000	
Unfunded balance of contract authority lapsing.....				
			-4, 174	-10, 000
Unfunded balance, end of year.....				
		-58, 667	-71, 992	-50, 000
<b>Appropriation to liquidate contract authority.....</b>				
		<b>5, 000</b>	<b>7, 500</b>	<b>11, 992</b>

1. *Highway safety—research, demonstration, and training.*—Provided \$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 reimbursed the appropriation Salaries and expenses under which title the program was then administered. Commencing in 1975, the program was funded as a separate appropriation, Highway safety research and development.

2. *Railroad-highway crossing demonstration projects.*—Provided \$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. \$933,000 is requested which represents the two-thirds trust fund share of the \$1.4 million 1976 cost of a Hammond, Ind., project.

3. *Rail crossings—demonstration projects.*—Provided \$4.2 million in 1974 and \$1.9 million in 1975 from the Highway trust fund for the elimination of unsafe highway-railroad crossings along the route of the Washington, D.C., to Boston, Mass., high-speed railway, 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. Legislation is being proposed to fund these projects from a new account, which will be 100% trust funded in 1976.

4. *Rural highway public transportation demonstration program.*—Provides \$13.2 million in 1976 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 1970 provided authorizations for grants to States and communities for implementing certain highway-related safety standards. Two-thirds of the funding is to be derived from the Highway trust fund, with the remaining one-third to come from Federal funds. The contract authority is available 1 year before and 2 years after the year for which authorized. Funds in this account will be used to reimburse the account Highway-related safety grants. During 1975, the final obligations will be incurred in this account. Beginning in 1976, obligations for highway-related safety grants will be incurred against the fully trust-funded authority provided by the Highway Safety Act of 1973.

HIGHWAY SAFETY RESEARCH AND DEVELOPMENT

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, **[\$9,000,000]** \$9,135,000, to remain available until expended.

For "Highway safety research and development" for the period July 1, 1976, through September 30, 1976, to be derived from the Highway Trust Fund, \$2,284,000, to remain available until expended. (23 U.S.C. 104, 307 and 403; Highway Safety Act of 1973, 87 Stat. 282; Department of Transportation and Related Agencies Appropriation Act, 1975, 88 Stat. 768; additional authorizing legislation to be proposed for \$2,284,000 for the period July 1, 1976, through September 30, 1976.)

## HIGHWAY SAFETY RESEARCH AND DEVELOPMENT—Continued

## Program and Financing (in thousands of dollars)

Identification code 21-25-8017-0-7-404	1974 actual	1975 est.	1976 est.
<b>Program by activities:</b>			
Highway safety—research and development (program costs, funded) .....		1,800	9,135
Change in selected resources (undelivered orders) .....		6,885	
10 Total obligations (object class 25.0) .....		8,685	9,135
<b>Financing:</b>			
Budget authority .....		8,685	9,135
<b>Budget authority:</b>			
40 Appropriation .....		9,000	9,135
Reduction pursuant to Public Law 93-391 .....		-315	
<b>Relation of obligations to outlays:</b>			
71 Obligations incurred, net .....		8,685	9,135
72 Obligated balance, start of year .....			6,885
74 Obligated balance, end of year .....		-6,885	-6,885
90 Outlays .....		1,800	9,135

This appropriation, established in 1975, has been developed in support of those highway safety standards presently administered by the Federal Highway Administration. The program seeks to correct the most critical elements that contribute to the loss of life, disabling injuries, and property damage on American highways.

For 1976, an appropriation of \$9,135 thousand will permit the continuation of a variety of safety-related projects as well as allow research in the safety aspects of increased size and weight of heavy vehicles.

Funds appropriated for this account will be transferred to the general operating expenses limitation where the program will be administered in conjunction with the other research and development programs of the Federal Highway Administration.

An appropriation of \$2.3 million for the transition period of July 1, 1976, to September 30, 1976, will allow the continuation of the safety projects at an equivalent of the 1976 level.

## HIGHWAY-RELATED SAFETY GRANTS (LIQUIDATION OF CONTRACT AUTHORIZATION) (TRUST FUND)

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 be derived from the Highway Trust Fund, \$3,100,000, to remain available until expended: Provided, That not to exceed \$533,100, of the amount appropriated herein shall be available for "Limitation on general operating expenses."

For "Highway-related safety grants (liquidation of contract authorization) (trust fund)" for the period July 1, 1976, through September 30, 1976, to be derived from the Highway Trust Fund, \$3,000,000, to remain available until expended: Provided, That not to exceed \$130,000 of the amount appropriated herein shall be available for "Limitation on general operating expenses." (Highway Safety Act of 1973, 87 Stat. 282.)

## Program and Financing (in thousands of dollars)

Identification code 21-25-8019-0-7-404	1974 actual	1975 est.	1976 est.
<b>Program by activities:</b>			
1. State and community grants .....			2,567
2. Administration of grant programs .....			533
Total program costs, funded .....			3,100

## Change in selected resources (undelivered orders) .....

95 120 11,900

10 Total obligations .....

95 120 15,000

**Financing:**

21.49 Unobligated balance available, start of year: Contract authority .....

-54,095 -88,466

24.49 Unobligated balance available, end of year: Contract authority .....

54,095 88,466 65,041

25.49 Unobligated balance lapsing: Contract authority .....

8,425

Budget authority .....

54,190 34,491

**Budget authority:**

40 Appropriation .....

3,100

40.49 Portion applied to liquidate contract authority .....

-3,100

43 Appropriation (adjusted) .....

Contract authority:

49 Current (87 Stat. 283) .....

54,190

69 Permanent (87 Stat. 283) .....

34,491

**Relation of obligations to outlays:**

71 Obligations incurred, net .....

95 120 15,000

Obligated balance, start of year:

72.49 Contract authority .....

95 215

Obligated balance, end of year:

74.49 Contract authority .....

-95 -215 -12,115

90 Outlays .....

3,100

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

	1974 actual	1975 est.	1976 est.
Unfunded balance, start of year .....		54,190	88,681
Contract authority .....	54,190	34,491	
Unobligated balance, contract authority lapsing .....			-8,425
Unfunded balance, end of year .....	-54,190	-88,681	-77,156
<b>Appropriation to liquidate contract authority .....</b>			
			3,100

The Highway Safety Act of 1973 provided additional authorizations of \$25 million, \$30 million, and \$35 million for 1974, 1975, and 1976, respectively, 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, including administration, 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 21-25-8019-0-7-404	1974 actual	1975 est.	1976 est.
25.0 Other services .....			533
41.0 Grants, subsidies, and contributions .....	95	120	14,467
99.0 Total obligations .....	95	120	15,000

**RAIL CROSSINGS—DEMONSTRATION PROJECTS (TRUST FUND)**

For payment of expenses incurred in carrying out the provisions of title 23, United States Code, section 322, to remain available until expended, \$4,150,000, to be derived from the Highway Trust Fund.

For "Rail crossings—demonstration projects (trust fund)" for the period July 1, 1976, through September 30, 1976, to remain available until expended, \$4,000,000, to be derived from the Highway Trust Fund. (Highway Safety Act of 1970, 84 Stat. 1739; additional authorizing legislation to be proposed for fiscal year 1976; and for \$4,000,000 for the period July 1, 1976, through September 30, 1976.)

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

Identification code 21-25-8020-0-7-404	1974 actual	1975 est.	1976 est.
<b>Program by activity:</b>			
Rail crossings—demonstration projects (program costs, funded) .....			1,000
Change in selected resources (undelivered orders) .....			3,150
10 Total obligations (object class 41.0) .....			4,150
<b>Financing:</b>			
40 Budget authority (appropriation) .....			4,150
<b>Relation of obligations to outlays:</b>			
71 Obligations incurred, net .....			4,150
74 Obligated balance, end of year .....			—3,150
90 Outlays .....			1,000

Legislation is being proposed to provide an additional \$32.5 million to fund the rail crossings-demonstration projects between Washington, D.C. and Boston, Mass., and in the vicinity of Greenwood, S.C. The initial authorization was for \$31 million, bringing the total estimate of the Federal share of the cost of these projects to \$63.5 million.

Of this new authority, \$4.15 million is needed in 1976 to advance this high priority safety project.

An appropriation of \$4 million is required for the transition period from July 1, 1976, through September 30, 1976, to finance ongoing work.

**HIGHWAY TRUST FUND****Amounts Available for Appropriation (in thousands of dollars)**

	1974 actual	1975 est.	1976 est.
Unexpended balance brought forward .....	5,590,688	7,666,652	9,412,958
Balance in expenditure accounts .....	—40,637	—67,449	—27,484
Appropriation balance .....	—266,675	—84,622	—300,000
Unappropriated balance, start of year .....	5,283,377	7,514,581	9,085,474
Receipts (net): Existing legislation .....	6,674,976	6,416,000	6,664,000
Total available for appropriation .....	11,958,353	13,930,581	15,749,474
<b>Appropriations:</b>			
<b>Federal Highway Administration:</b>			
Federal-aid highways (liquidation of contract authority) .....	4,315,900	4,685,840	4,737,000
Right-of-way revolving fund (liquidation of contract authority) .....		20,000	20,000
Highway safety research and development .....		8,685	9,135
Highway-related safety grants (liquidation of contract authority) .....			3,100
Rail crossings—demonstration projects .....			4,150
Baltimore-Washington Parkway (trust fund) .....		1,544	2,500

**Trust fund share of other highway programs:**

Appropriation .....	15,700	8,685	14,178
Liquidation of contract authority .....	5,000	7,500	11,992
Proposed legislation .....		—667	
<b>National Highway Traffic Safety Administration:</b>			
<b>Trust fund share of highway safety programs:</b>			
Appropriation .....	39,432	28,380	30,464
Appropriation lapsing .....	—2,260		
Liquidation of contract authority .....	70,000	85,140	74,000
Total appropriations .....	4,443,772	4,845,107	4,906,519
Unexpended balance, end of year .....	7,666,652	9,412,958	11,074,737
Balance in expenditure accounts .....	—67,449	—27,484	—31,782
Appropriated balance .....	—84,622	—300,000	—200,000
Unappropriated balance, end of year .....	7,514,581	9,085,474	10,842,955

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):

	1974 actual	1975 estimate	1976 estimate
Unexpended balance brought forward:			
U.S. securities (par) .....	5,550,051	7,599,203	9,385,474
Cash .....	40,637	67,449	27,484
Balance of fund at start of year .....	5,590,688	7,666,652	9,412,958
<b>Cash income during the year:</b>			
<b>Governmental receipts: From excise taxes:</b>			
Gasoline tax .....	4,039,794	3,850,000	3,890,000
Truck, bus, and trailer taxes .....	614,132	552,000	560,000
Tire, innertube, and tread rubber taxes .....	895,230	760,000	794,000
Diesel fuel taxes .....	394,682	400,000	425,000
Lubricating oil taxes .....	114,222	103,000	108,000
Use tax on certain vehicles .....	225,193	200,000	210,000
Truck parts and accessories tax .....	130,455	148,000	160,000
Transfers to land and water conservation fund .....	—30,000	—29,000	—29,000
Refund of taxes .....	—123,399	—145,000	—146,000
<b>Intrabudgetary transactions:</b>			
Interest on investments .....	414,574	577,000	692,000
Miscellaneous interest .....	93		
Total annual income .....	6,674,976	6,416,000	6,664,000

**Cash outgo during the year:**

<b>Federal Highway Administration appropriations:</b>			
Federal-aid highways (liquidation of contract authority) .....	4,458,620	4,516,000	4,817,000
Right-of-way revolving fund (liquidation of contract authority) .....	23,002	25,937	41,000
Forest highways (liquidation of contract authority) .....	4,580		
Public lands highways (liquidation of contract authority) .....	1,262		
Trust fund share of other highway programs .....	22,100	11,520	16,200
Proposed legislation .....		—333	—334
Baltimore-Washington Parkway .....		2,500	3,000
Rail crossings—demonstration projects .....			1,000
Highway safety research and development .....		1,800	9,135
Highway-related safety grants .....			3,100

## HIGHWAY TRUST FUND—Continued

Cash outgo during the year:—Continued			
Federal Highway Administration ap- propriations—Continued			
National Highway Traffic Safety Administration: Trust fund share of highway safety programs:			
Appropriation	1974 actual 25,821	1975 estimate 39,270	1976 estimate 30,820
Liquidation of contract author- ity	63,628	73,000	81,300
<b>Total annual outgo</b>	<b>4,599,013</b>	<b>4,669,694</b>	<b>5,002,221</b>
Unexpended balance carried forward:			
U.S. securities (par)	7,599,203	9,385,474	11,042,955
Cash	67,449	27,484	31,782
<b>Balance of fund at end of year</b>	<b>7,666,652</b>	<b>9,412,958</b>	<b>11,074,737</b>

## OTHER FEDERAL HIGHWAY ADMINISTRATION TRUST FUNDS

## Program and Financing (in thousands of dollars)

Identification code 21-25-9998-0-7-151	1974 actual	1975 est.	1976 est.
<b>Program by activities:</b>			
1. Contributions for highway research programs	34	390	4,000
2. Cooperative work, forest highways	2,782	3,000	4,000
3. Equipment, supplies, etc., for co- operating countries	2,884	3,500	14,100
4. Technical assistance, U.S. dollars advanced from foreign govern- ments	431	13,500	27,000
5. Advances from State cooperating agencies	160	46	-----
<b>Total program costs, funded</b>	<b>6,290</b>	<b>20,436</b>	<b>45,100</b>
Change in selected resources (unde- livered orders)	5,893	18,405	-----
<b>10 Total obligations</b>	<b>12,183</b>	<b>38,841</b>	<b>45,100</b>
<b>Financing:</b>			
Unobligated balance available, start of year:			
21.40 Appropriation	-482	-1,002	-255
21.49 Contract authority	-8,065	-94	-----
Unobligated balance available, end of year:			
24.40 Appropriation	1,002	255	255
24.49 Contract authority	94	-----	-----
<b>Budget authority</b>	<b>4,732</b>	<b>38,000</b>	<b>45,100</b>
<b>Budget authority:</b>			
<b>Permanent:</b>			
60 Appropriation	7,359	45,292	45,100
60.49 Portion applied to liquidate con- tract authority	-4,548	-7,292	-----
<b>63 Appropriation (adjusted)</b>	<b>2,811</b>	<b>38,000</b>	<b>45,100</b>
<b>69 Contract authority (23 U.S.C. 112, 120 (8), 204; 64 Stat. 204-209)</b>	<b>1,921</b>	-----	-----
<b>Distribution of budget authority by account:</b>			
Contributions for highway research pro- grams	402	-----	-----
Cooperative work, forest highways	3,641	4,000	4,000
Equipment, supplies, etc., for cooperating countries	70	7,000	14,100
Advances from State cooperating agencies	146	-----	-----
Technical assistance, U.S. dollars advanced from foreign governments	473	27,000	27,000
<b>Relation of obligations to outlays:</b>			
<b>71 Obligations incurred, net</b>	<b>12,183</b>	<b>38,841</b>	<b>45,100</b>

<b>Obligated balance, start of year:</b>				
72.40	Appropriation	1,725	2,501	28,104
72.49	Contract authority	1,853	7,199	-----
<b>Obligated balance, end of year:</b>				
74.40	Appropriation	-2,501	-28,104	-32,104
74.49	Contract authority	-7,199	-----	-----

<b>90</b>	<b>Outlays</b>	<b>6,062</b>	<b>20,436</b>	<b>41,100</b>
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## Distribution of outlays by account:

Contributions for highway research programs				
	33	390	-----	-----
Cooperative work, forest highways	2,772	3,000	4,000	-----
Equipment, supplies, etc., for cooperating countries	2,654	3,500	10,100	-----
Technical assistance, U.S. dollars advanced from foreign governments	442	13,500	27,000	-----
Advances from State cooperating agencies	160	46	-----	-----

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

Unfunded balance, start of year	9,919	7,292	-----
Contract authority	1,921	-----	-----
Unfunded balance, end of year	-7,292	-----	-----
<b>Appropriation to liquidate contract authority</b>			
	<b>4,548</b>	<b>7,292</b>	-----

2. *Cooperative work, forest highways.*—Contributions are received from States and counties in connection with cooperative engineering, survey, maintenance, and construction projects for forest highways.

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.

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.

## Object Classification (in thousands of dollars)

Identification code 21-25-9998-0-7-151	1974 actual	1975 est.	1976 est.
<b>Personnel compensation:</b>			
11.1 Permanent positions	287	684	1,091
11.5 Other personnel compensation	-----	1	2
<b>Total personnel compensation</b>	<b>288</b>	<b>685</b>	<b>1,093</b>
12.1 Personnel benefits: Civilian	97	252	396
21.0 Travel and transportation of persons	21	28	73
22.0 Transportation of things	13	30	30
23.0 Rent, communications, and utilities	1	3	5
25.0 Other services	50	118	100
26.0 Supplies and materials	3	10	20
31.0 Equipment	-----	50	10
32.0 Lands and structures	11,710	37,665	43,373
<b>99.0 Total obligations</b>	<b>12,183</b>	<b>38,841</b>	<b>45,100</b>

## Personnel Summary

Total number of permanent positions	22	37	37
Average paid employment	9	23	36
Average GS grade	12.62	12.62	12.62
Average GS salary	\$19,349	\$21,862	\$22,545

## 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. The estimates also make provision for safety programs under "The Motor Vehicle Safety and School Bus Amendments of 1974", Public Law 93-492. The following table shows the funding for NHTSA programs administered under each separate act (in thousands of dollars):

### Budget authority:

Traffic and highway safety appropriation:			
	1974 actual	1975 estimate	1976 estimate
Traffic and motor vehicle safety programs	30,340	35,479	42,636
Motor vehicle consumer information	15,000	7,674	-----
Deduct financing derived from other sources	-9,000	-----	-----
Highway safety research and development	39,432	28,380	30,464
State and community highway safety (contract authorization)	262,500	198,000	56,500
<b>Total budget authority</b>	<b>338,272</b>	<b>269,533</b>	<b>129,600</b>
Obligations:			
Highway safety grant programs	66,823	85,285	93,000
Basic grants	(66,525)	(71,885)	(80,000)
Incentive grants	(298)	(13,400)	(13,000)
Traffic and highway safety	74,386	82,202	74,900
Gifts and donations	7	1	-----
<b>Total obligations</b>	<b>141,216</b>	<b>167,488</b>	<b>167,900</b>

### Outlays:

Traffic and highway safety appropriation:			
Traffic and motor vehicle safety programs	37,723	34,400	35,180
Motor vehicle consumer information	926	9,000	12,000
Highway safety research and development	25,821	39,270	30,820
Gifts and donations	7	1	-----
<b>Subtotal outlays</b>	<b>64,477</b>	<b>82,671</b>	<b>78,000</b>
State and community highway safety appropriation	92,704	83,000	84,300
<b>Total outlays</b>	<b>157,181</b>	<b>165,671</b>	<b>162,300</b>

### 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), [\$73,445,000] \$73,100,000, of which [\$29,130,000] \$30,464,000 shall be derived from the Highway Trust Fund; *Provided*, That not to exceed [\$34,800,000] \$28,955,000 shall remain available until expended [for the contractual and State grant requirements of the Motor Vehicle Information and Cost Savings Act, and the], of which \$9,825,000 shall be derived from the Highway Trust Fund for contractual requirements of Research and Analysis activities.

For "Traffic and highway safety" for the period July 1, 1976, through September 30, 1976, \$18,150,000, of which \$6,300,000 shall be derived from the Highway Trust Fund; *Provided*, That not to exceed \$7,700,000 shall remain available until expended, of which \$1,870,000 shall be derived from the Highway Trust Fund, for contractual requirements of Research and Analysis activities. (80 Stat. 416; 86 Stat.

955, 959, 961; 88 Stat. 1470; Department of Transportation and Related Agencies Appropriation Act, 1975: additional authorizing legislation to be proposed for \$18,150,000 for the period July 1, 1976, through September 30, 1976.)

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

Identification code 21-27-0650-0-1-404		1974 actual	1975 est.	1976 est.
<b>Program by activities:</b>				
1.	Motor vehicle program	8,024	8,926	9,691
2.	Traffic safety program	32,421	28,560	19,350
3.	Research and analysis	21,100	28,509	29,789
4.	Motor vehicle consumer information	926	9,090	11,504
5.	Lease of engineering facility	46	32	300
6.	General administration	7,820	11,353	11,166
	<b>Total program costs, funded</b>	<b>70,337</b>	<b>86,470</b>	<b>81,800</b>
	Change in selected resources (undelivered orders)	6,232	-468	-3,100
10	<b>Total obligations</b>	<b>76,569</b>	<b>86,002</b>	<b>78,700</b>
<b>Financing:</b>				
	Receipts and reimbursements from:			
11	Federal funds	-1,501	-500	-500
13	Trust funds	-39,529	-31,680	-33,764
21	Unobligated balance available, start of year	-9,531	-12,469	-1,800
22	Unobligated balance transferred from other accounts	-1,000	-----	-----
24	Unobligated balance available, end of year	12,469	1,800	-----
25	Unobligated balance lapsing	911	-----	-----
	Unobligated balance restored	-2,048	-----	-----
	<b>Budget authority</b>	<b>36,340</b>	<b>43,153</b>	<b>42,636</b>
<b>Budget authority:</b>				
40	Appropriation	36,460	44,315	42,636
	Reduction pursuant to Public Law 93-391	-----	-1,551	-----
41	Transferred to other accounts	-120	-----	-----
43	<b>Appropriation (adjusted)</b>	<b>36,340</b>	<b>42,764</b>	<b>42,636</b>
44.20	Proposed supplemental for civilian pay raises	-----	389	-----
<b>Relation of obligations to outlays:</b>				
71	Obligations incurred, net	35,539	53,822	44,436
72	Obligated balance, start of year	25,462	22,138	32,560
74	Obligated balance, end of year	-22,138	-32,560	-29,816
77	Adjustments in expired accounts	-214	-----	-----
90	<b>Outlays, excluding pay raise supplementals</b>	<b>38,649</b>	<b>43,018</b>	<b>47,173</b>
91.20	Outlays from civilian pay raise supplemental	-----	382	7

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; and to conduct demonstration projects that will speed the implementation of new safety techniques into practice. The 1976 budget reflects decreasing payments for demonstration projects.

## General and special funds—Continued

## TRAFFIC AND HIGHWAY SAFETY—Continued

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. 1976 programs provide for more effective data collection and improvement in the accident investigation data base.

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. Reprograming of funds is contemplated in 1975 to begin work on a special diagnostic inspection demonstration project to promote the use of advanced inspection and diagnostic equipment, as required by recent changes in enabling legislation (Public Law 93-492).

5. *Lease of engineering facility.*—Provision is made for space rental and the 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. Reprograming of funds is contemplated in 1975 to initiate the facility to cover additional workload expected to result from recent legislation on investigation and remedy of motor vehicle 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.

## Object Classification (in thousands of dollars)

Identification code 21-27-0650-0-1-404	1974 actual	1975 est.	1976 est.
<b>Personnel compensation:</b>			
11.1 Permanent positions.....	15,016	17,025	17,504
11.3 Positions other than permanent.....	487	550	550
11.5 Other personnel compensation.....	211	230	230
<b>Total personnel compensation.....</b>	<b>15,714</b>	<b>17,805</b>	<b>18,284</b>
12.1 Personnel benefits: Civilian.....	1,325	1,514	1,557
13.0 Benefits for former personnel.....	13		
21.0 Travel and transportation of persons.....	957	964	964
22.0 Transportation of things.....	83	175	175
23.0 Rent, communications, and utilities.....	912	2,252	2,742
24.0 Printing and reproduction.....	835	500	600
25.0 Other services.....	55,018	55,429	53,515
26.0 Supplies and materials.....	480	200	200
31.0 Equipment.....	1,232	163	663
41.0 Grants, subsidies, and contributions.....		7,000	
<b>99.0 Total obligations.....</b>	<b>76,569</b>	<b>86,002</b>	<b>78,700</b>

## Personnel Summary

Total number of permanent positions.....	881	881	881
Full-time equivalent of other positions.....	44	45	45
Average paid employment.....	784	801	844
Average GS grade.....	10.89	10.86	10.85
Average GS salary.....	\$20,003	\$21,071	\$21,515

## 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] sections 402 and 406, to remain available until expended, [\$96,000,000] \$76,000,000, of which [\$85,140,000] \$74,000,000 shall be derived from the Highway Trust Fund.

For "State and community highway safety (liquidation of contract authorization)" for the period July 1, 1976, through September 30, 1976, \$21,500,000, of which \$21,000,000 shall be derived from the Highway Trust Fund. (80 Stat. 731; 87 Stat. 282; Department of Transportation and Related Agencies Appropriation Act, 1976.)

## Program and Financing (in thousands of dollars)

Identification code 21-27-0651-0-1-404	1974 actual	1975 est.	1976 est.
<b>Program by activities:</b>			
State and community grants:			
1. Basic program.....	76,015	76,700	69,000
2. Incentive grants.....		3,000	12,000
3. Administration of grant program.....	3,300	3,300	3,300
<b>Total program costs, funded.....</b>	<b>79,315</b>	<b>83,000</b>	<b>84,300</b>
Change in selected resources (undelivered orders).....	-12,492	2,285	8,700
<b>10 Total obligations.....</b>	<b>66,823</b>	<b>85,285</b>	<b>93,000</b>
<b>Financing:</b>			
13 Receipts and reimbursements from:			
Trust funds.....	-56,915	-84,239	-91,440
21.49 Unobligated balance available, start of year: Contract authority.....	-9,235	-2,627	-3,831
24.49 Unobligated balance available, end of year: Contract authority.....	2,627	3,831	2,271
<b>Budget authority.....</b>	<b>3,300</b>	<b>2,250</b>	
<b>Budget authority:</b>			
Current:			
40 Appropriation.....	30,000	10,860	2,000
40.49 Portion applied to liquidate contract authority.....	-30,000	-10,860	-2,000
43 Appropriation (adjusted).....			
49 Contract authority (87 Stat. 282).....	3,300		
Permanent:			
69 Contract authority (87 Stat. 282).....		2,250	
<b>Relation of obligations to outlays:</b>			
71 Obligations incurred, net.....	9,908	1,046	1,560
Obligated balance, start of year:			
72.40 Appropriation.....	237	1,161	2,021
72.49 Contract authority.....	31,625	11,533	1,719
Obligated balance, end of year:			
74.40 Appropriation.....	-1,161	-2,021	-1,021
74.49 Contract authority.....	-11,533	-1,719	-1,279
<b>90 Outlays.....</b>	<b>29,076</b>	<b>10,000</b>	<b>3,000</b>
<b>Status of Unfunded Contract Authority (in thousands of dollars)</b>			
Unfunded balance, start of year.....	40,860	14,160	5,550
Contract authority.....	3,300	2,250	
Unfunded balance, end of year.....	-14,160	-5,550	-3,550
<b>Appropriation to liquidate contract authority.....</b>	<b>30,000</b>	<b>10,860</b>	<b>2,000</b>

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. A total of \$93 million is tentatively planned for NHTSA's highway safety programs in 1976. This is an estimate of NHTSA's share of a total program of \$108 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 and 1976 State and community highway safety grant programs contemplate two distinct elements including: basic grants and incentive grants.

1. *Basic grants.*—\$80 million in basic grant funds are provided to the States to carry out safety programs such as driver licensing, motor vehicle registration, traffic records, police traffic services, driver education, school bus driver training, etc., and the administration of grant programs. Individual States are also utilizing this funding to supplement federally funded alcohol safety action projects. The 1976 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.

2. *Incentive grants.*—In 1976, \$13 million for incentive grants will be provided to those States which have achieved significant progress in reducing their traffic fatality rate.

Object Classification (in thousands of dollars)			
Identification code 21-27-0651-0-1-404	1974 actual	1975 est.	1976 est.
25.0 Other services.....	3,300	3,300	3,300
41.0 Grants, subsidies, and contributions...	63,523	81,985	89,700
99.0 Total obligations.....	66,823	85,285	93,000

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 21-27-8016-0-7-404	1974 actual	1975 est.	1976 est.
<b>Program by activities:</b>			
1. State and community grants.....	42,966	83,890	81,656
2. Highway safety research and development.....	38,847	28,380	30,464
Total program costs, funded...	81,813	112,270	112,120
Change in selected resources (undelivered orders).....	13,949	349	9,784
10 Total obligations (object class 25.0).....	95,762	112,619	121,904
<b>Financing:</b>			
21.49 Unobligated balance available, start of year: Contract authority.....	-21,629	-186,713	-263,624
24.49 Unobligated balance available, end of year: Contract authority.....	186,713	263,624	185,184
Unobligated balance lapsing:			
25.40 Appropriation.....	585		
25.49 Contract authority.....	37,202	34,600	43,500
Budget authority.....	298,632	224,130	86,964
<b>Budget authority:</b>			
Current:			
40 Appropriation.....	109,432	114,270	104,464
Reduction pursuant to Public Law 93-391.....		-1,020	
40.49 Portion applied to liquidate contract authority.....	-70,000	-85,140	-74,000
43 Appropriation (adjusted).....	39,432	28,110	30,464

44.20	Proposed supplemental for civilian pay raises.....		270	
49	Contract authority (87 Stat. 282).....	262,500		
	Contract authority (87 Stat. 282).....	-3,300		
69	Permanent:			
	Contract authority (87 Stat. 282).....		198,000	56,500
	Contract authority (87 Stat. 282).....		-2,250	
Relation of obligations to outlays:				
71	Obligations incurred, net.....	95,762	112,619	121,904
72.40	Obligated balance, start of year:			
	Appropriation.....	25,964	43,687	44,938
72.49	Contract authority.....	59,538	46,453	45,551
74.40	Obligated balance, end of year:			
	Appropriation.....	-43,687	-44,938	-37,282
74.49	Contract authority.....	-46,453	-45,551	-62,991
77	Adjustments in expired accounts.....	-1,675		
90	Outlays, excluding pay raise supplemental.....	89,449	112,000	112,120
91.20	Outlays from civilian pay raise supplemental.....		270	

Status of Unfunded Contract Authority (in thousands of dollars)

Unfunded balance, start of year.....	81,167	233,165	309,175
Contract authority.....	262,500	198,000	56,500
Contract authority (87 Stat. 282).....	-3,300	-2,250	
Unobligated balance of contract authority lapsing.....	-37,202	-34,600	-43,500
Unfunded balance, end of year.....	-233,165	-309,175	-248,175
Appropriation from the Highway trust fund to liquidate contract authority..	70,000	85,140	74,000

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.

GIFTS AND DONATIONS

Program and Financing (in thousands of dollars)

Identification code 21-27-8548-0-7-404	1974 actual	1975 est.	1976 est.
<b>Program by activities:</b>			
10 Y.O.U.T.H. (costs—obligations) (object class 25.0).....	7	1	
<b>Financing:</b>			
21 Unobligated balance available, start of year.....	-8	-1	
24 Unobligated balance available, end of year.....	1		
<b>Budget authority</b> .....			
Relation of obligations to outlays:			
71 Obligations incurred, net.....	7	1	
90 Outlays.....	7	1	

Donations received are available for transportation activities.

FEDERAL RAILROAD ADMINISTRATION

Federal Funds

General and special funds:

OFFICE OF THE ADMINISTRATOR

For necessary expenses of the Federal Railroad Administration, not otherwise provided for, **[\$3,800,000]** \$6,700,000.  
For "Office of the Administrator" for the period July 1, 1976, through September 30, 1976, \$1,600,000. (Department of Transportation and Related Agencies Appropriation Act, 1975.)

## General and special funds—Continued

## OFFICE OF THE ADMINISTRATOR—Continued

## Program and Financing (in thousands of dollars)

Identification code 21-30-0700-0-1-404	1974 actual	1975 est.	1976 est.
<b>Program by activities:</b>			
General management and administration, Direct program .....	3,007	3,772	6,693
Reimbursable program .....	86	200	100
Total program costs, funded .....	3,093	3,972	6,793
Change in selected resources (undelivered orders) .....	75	10	7
10 Total obligations .....	3,168	3,982	6,800
<b>Financing:</b>			
11 Receipts and reimbursements from: Federal funds .....	-86	-200	-100
22 Unobligated balance transferred from other accounts .....	-200	-----	-----
25 Unobligated balance lapsing .....	18	-----	-----
Budget authority .....	2,900	3,782	6,700
<b>Budget authority:</b>			
40 Appropriation .....	2,900	3,800	6,700
Reduction pursuant to Public Law 93-391 .....	-----	-133	-----
44.20 Proposed supplemental for civilian pay raises .....	-----	115	-----
<b>Relation of obligations to outlays:</b>			
71 Obligations incurred, net .....	3,081	3,782	6,700
72 Obligated balance, start of year .....	252	455	622
74 Obligated balance, end of year .....	-455	-622	-922
77 Adjustments in expired accounts .....	18	-----	-----
90 Outlays, excluding pay raise supplemental .....	2,896	3,510	6,390
91.20 Outlays from civilian pay raise supplemental .....	-----	105	10

*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; the Alaska Railroad; and implementation of parts of the Regional Rail Reorganization Act of 1973.

An appropriation of \$1,600 thousand is requested for the period July 1, 1976, through September 30, 1976.

## Object Classification (in thousands of dollars)

Identification code 21-30-0700-0-1-404	1974 actual	1975 est.	1976 est.
<b>Direct obligations:</b>			
<b>Personnel compensation:</b>			
11.1 Permanent positions .....	2,056	2,415	3,400
11.3 Positions other than permanent .....	193	180	255
11.5 Other personnel compensation .....	64	50	80
Total personnel compensation .....	2,313	2,645	3,735
12.1 Personnel benefits: Civilian .....	189	234	308
21.0 Travel and transportation of persons .....	148	128	170
22.0 Transportation of things .....	4	10	10
23.0 Rent, communications, and utilities .....	145	400	460
24.0 Printing and reproduction .....	101	100	110
25.0 Other services .....	120	200	1,800
26.0 Supplies and materials .....	38	40	52
31.0 Equipment .....	24	25	55
Total direct obligations .....	3,082	3,782	6,700

## Reimbursable obligations:

11.1 Personnel compensation: Permanent positions .....	53	150	65
12.1 Personnel benefits: Civilian .....	12	21	15
21.0 Travel and transportation of persons .....	9	16	10
23.0 Rent, communications, and utilities .....	12	13	10
Total reimbursable obligations .....	86	200	100
99.0 Total obligations .....	3,168	3,982	6,800

## Personnel Summary

<b>Direct:</b>			
Total number of permanent positions .....	133	137	167
Full-time equivalent of other positions .....	21	15	21
Average paid employment .....	128	135	184
Average GS grade .....	10.81	10.61	10.88
Average GS salary .....	\$18,951	\$19,884	\$20,873
Average salary of ungraded positions .....	\$10,587	\$10,587	\$10,587
<b>Reimbursable:</b>			
Total number of permanent positions .....	6	6	2
Average paid employment .....	2	6	2
Average GS grade .....	11.67	11.67	11.00
Average GS salary .....	\$19,195	\$19,195	\$22,413

## RAILROAD SAFETY

For necessary expenses in connection with railroad safety, not otherwise provided for, **[\$10,170,000]** \$16,275,000.

For "Railroad safety" for the period July 1, 1976, through September 30, 1976, \$4,100,000. (80 Stat. 931; 84 Stat. 971; Department of Transportation and Related Agencies Appropriation Act, 1975; additional authorizing legislation to be proposed for fiscal year 1976 and for the period July 1, 1976 through September 30, 1976.)

## Program and Financing (in thousands of dollars)

Identification code 21-30-0702-0-1-404	1974 actual	1975 est.	1976 est.
<b>Program by activities:</b>			
Railroad safety (program costs, funded) .....	7,111	10,094	14,875
Change in selected resources (undelivered orders) .....	839	-----	1,400
10 Total obligations .....	7,950	10,094	16,275
<b>Financing:</b>			
22 Unobligated balance transferred from other accounts .....	-111	-----	-----
25 Unobligated balance lapsing .....	1,236	-----	-----
Budget authority .....	9,075	10,094	16,275
<b>Budget authority:</b>			
40 Appropriation .....	9,237	10,170	16,275
Reduction pursuant to Public Law 93-391 .....	-----	-356	-----
41 Transferred to other accounts .....	-162	-----	-----
43 Appropriation (adjusted) .....	9,075	9,814	16,275
44.20 Proposed supplemental for civilian pay act raises .....	-----	280	-----
<b>Relation of obligations to outlays:</b>			
71 Obligations incurred, net .....	7,950	10,094	16,275
72 Obligated balance, start of year .....	741	1,881	1,881
74 Obligated balance, end of year .....	-1,881	-1,881	-3,281
77 Adjustments in expired accounts .....	33	-----	-----
90 Outlays, excluding pay raise supplemental .....	6,843	9,834	14,855
91.20 Outlays from civilian pay raise supplemental .....	-----	260	20

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. The growth of this program in 1976 primarily reflects the testing and operation of new automated track inspection cars, and an increase in data processing activities.

An appropriation of \$4,100 thousand is requested for the period July 1, 1976, through September 30, 1976.

Object Classification (in thousands of dollars)			
Identification code 21-30-0702-0-1-404	1974 actual	1975 est.	1976 est.
Personnel compensation:			
11.1 Permanent positions .....	4,929	6,636	7,283
11.3 Positions other than permanent .....	35	108	150
11.5 Other personnel compensation .....	13	6	6
Total personnel compensation .....	4,977	6,750	7,439
12.1 Personnel benefits: Civilian .....	457	579	650
21.0 Travel and transportation of persons .....	921	983	1,144
22.0 Transportation of things .....	30	24	35
23.0 Rent, communications, and utilities .....	227	681	779
24.0 Printing and reproduction .....	50	40	49
25.0 Other services .....	1,117	953	6,025
26.0 Supplies and materials .....	52	34	40
31.0 Equipment .....	119	50	114
99.0 Total obligations .....	7,950	10,094	16,275

Personnel Summary			
Total number of permanent positions .....	369	369	412
Full-time equivalent of other positions .....	5	15	20
Average paid employment .....	268	343	385
Average GS grade .....	11.25	11.25	10.85
Average GS salary .....	\$18,840	\$20,170	\$19,858

RAILROAD SAFETY (Supplemental now requested) Program and Financing (in thousands of dollars)			
Identification code 21-30-0702-1-1-404	1974 actual	1975 est.	1976 est.
Program by activities:			
10 Railroad safety (costs—obligations) .....		1,900	
Financing:			
Budget authority (proposed supplemental appropriation) .....			
		1,900	
Budget authority:			
40 Appropriation .....		1,200	
42 Transferred from other accounts .....		700	
43 Appropriation (adjusted) .....		1,900	
Relation of obligations to outlays:			
71 Obligations incurred, net .....		1,900	
72 Obligated balance, start of year .....			1,300
74 Obligated balance, end of year .....		—1,300	
90 Outlays .....		600	1,300

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

RAILROAD RESEARCH AND DEVELOPMENT

For necessary expenses for [research, development, and demonstrations in high-speed ground transportation and in rail matters generally, \$50,000,000] railroad research and development, \$86,550,000, to remain available until [expended.] expended: *Provided, That there may be credited to this appropriation, funds received from private sources and foreign countries for expenses in-*

*curred in testing items of equipment which are proprietary to the private source or foreign country.*

*For "Railroad research and development" for the period July 1, 1976, through September 30, 1976, to remain available until expended, \$17,000,000: Provided, That there may be credited to this appropriation, funds received from private sources and foreign countries for expenses incurred in testing items of equipment which are proprietary to the private source or foreign country. (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, 1975.)*

Program and Financing (in thousands of dollars)			
Identification code 21-30-0745-0-1-404	1974 actual	1975 est.	1976 est.
Program by activities:			
Direct program:			
1. General rail research and development .....	31,438	34,836	42,700
2. Safety research .....	3,700	4,900	6,000
3. Administration .....	2,100	3,600	4,200
Total direct program .....	37,238	43,336	52,900
Reimbursable program:			
General railroad research and development .....	1,094	1,500	1,500
Total program costs, funded .....	38,332	44,836	54,400
Change in selected resources (undelivered orders) .....	119	16,851	13,650
10 Total obligations .....	38,451	61,687	68,050
Financing:			
11 Receipts and reimbursements from: Federal funds .....	—1,094	—1,500	—1,500
21 Unobligated balance available, start of year .....	—18,944	—11,937	
22 Unobligated balance transferred from other accounts .....	—6,000		
24 Unobligated balance available, end of year .....	11,937		
Budget authority .....	24,350	48,250	66,550
Budget authority:			
40 Appropriation .....	30,450	50,000	66,550
Reduction pursuant to Public Law 93-391 .....		—1,750	
41 Transferred to other accounts .....	—6,100		
43 Appropriation (adjusted) .....	24,350	48,250	66,550
Relation of obligations to outlays:			
71 Obligations incurred, net .....	37,357	60,187	66,550
72 Obligated balance, start of year .....	41,565	40,652	57,530
74 Obligated balance, end of year .....	—40,652	—57,530	—71,480
77 Adjustments in expired accounts .....	—1		
90 Outlays .....	38,269	43,309	52,600

1. *General rail research and development.*—This provides for (a) rail freight service research and development including studies of rail industry problems, freight car management, track technology, classification yards, and a major new intermodal system demonstration program; (b) passenger service research and development, including design and coordination of an intermodal passenger terminal in Washington, D.C., and intermodal feasible studies as provided by Amtrak Improvement Act of 1974; and (c) other activities including tunneling and propulsion research, and test center operation and support. Research and development on tracked levitated vehicles is terminated in 1975.

2. *Safety research.*—This provides for research to improve the safety of tank cars, track, grade crossings, and studies of human factors involved in accidents.

3. *Administration.*—This provides salaries and expenses for research administration.

## General and special funds—Continued

## RAILROAD RESEARCH AND DEVELOPMENT—Continued

An appropriation of \$17 million is requested for the period July 1, 1976, through September 30, 1976.

## Object Classification (in thousands of dollars)

Identification code 21-30-0745-0-1-404	1974 actual	1975 est.	1976 est.
<b>FEDERAL RAILROAD ADMINISTRATION</b>			
Direct obligations:			
Personnel compensation:			
11.1 Permanent positions.....	1,317	1,981	2,500
11.3 Positions other than permanent.....	244	131	131
11.5 Other personnel compensation.....	13	13	25
Total personnel compensation.....	1,574	2,125	2,656
12.1 Personnel benefits: Civilian.....	139	201	230
21.0 Travel and transportation of persons.....	241	227	337
22.0 Transportation of things.....	83	15	19
23.0 Rent, communications, and utilities.....	203	298	500
24.0 Printing and reproduction.....	52	57	100
25.0 Other services.....	33,703	49,480	59,768
26.0 Supplies and materials.....	23	37	50
31.0 Equipment.....	50	61	90
Total direct obligations.....	36,068	52,501	63,750
Reimbursable obligations:			
25.0 Other services.....	1,094	1,500	1,500
Total obligations, Federal Railroad Administration.....	37,162	54,001	65,250
<b>ALLOCATION TO FEDERAL HIGHWAY ADMINISTRATION</b>			
Personnel compensation:			
11.1 Permanent positions.....	147	147	154
11.3 Positions other than permanent.....	23	23	24
11.5 Other personnel compensation.....	17	17	17
Total personnel compensation.....	187	187	195
12.1 Personnel benefits: Civilian.....	27	17	18
21.0 Travel and transportation of persons.....	47	47	47
22.0 Transportation of things.....	29	29	29
23.0 Rent, communications, and utilities.....	16	16	16
24.0 Printing and reproduction.....	1	1	1
25.0 Other services.....	266	266	266
26.0 Supplies and materials.....	8	8	8
32.0 Lands and structures.....	708	7,115	2,220
Total obligations, allocation to Federal Highway Administration.....	1,289	7,686	2,800
99.0 Total obligations.....	38,451	61,687	68,050

## Personnel Summary

<b>FEDERAL RAILROAD ADMINISTRATION</b>			
Total number of permanent positions.....	58	112	144
Full-time equivalent of other positions.....	19	20	20
Average paid employment.....	77	120	144
Average GS grade.....	11.93	11.47	11.36
Average GS salary.....	\$21,821	\$20,527	\$20,177
<b>ALLOCATION TO FEDERAL HIGHWAY ADMINISTRATION</b>			
Total number of permanent positions.....	12	12	12
Full-time equivalent of other positions.....	3	3	3
Average paid employment.....	15	15	15
Average GS grade.....	7.97	7.97	7.95
Average GS salary.....	\$13,233	\$13,358	\$13,696

## RAILROAD RESEARCH AND DEVELOPMENT

(Supplemental now requested)

## Program and Financing (in thousands of dollars)

Identification code 21-30-0745-1-1-404	1974 actual	1975 est.	1976 est.
<b>Program by activities:</b>			
10 General rail research and development (costs—obligations).....		—700	
<b>Financing:</b>			
Budget authority.....		—700	
Budget authority:			
41 Proposed transfer to other accounts.....		—700	
43 Appropriation (adjusted).....		—700	
Relation of obligations to outlays:			
71 Obligations incurred, net.....		—700	
90 Outlays.....		—700	

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

## GRANTS-IN-AID FOR RAILROAD SAFETY

For grants-in-aid to carry out a railroad safety program, **[\$1,000,000] \$3,000,000**, to remain available until expended: *Provided*, That the unobligated balance of this appropriation for fiscal year 1974 is hereby continued available until expended]. For "Grants-in-aid for railroad safety" for the period July 1, 1976, through September 30, 1976, \$750,000 to remain available until expended. (84 Stat. 971; Department of Transportation and Related Agencies Appropriation Act, 1975; additional authorizing legislation to be proposed for fiscal year 1976 and for the period July 1, 1976, through September 30, 1976.)

## Program and Financing (in thousands of dollars)

Identification code 21-30-0706-0-1-404	1974 actual	1975 est.	1976 est.
<b>Program by activities:</b>			
10 Grants to states (costs—obligations) (object class 41.0).....	211	2,254	3,000
<b>Financing:</b>			
21 Unobligated balance available, start of year.....		—1,289	
24 Unobligated balance available, end of year.....	1,289		
Budget authority.....	1,500	965	3,000
Budget authority:			
40 Appropriation.....	1,500	1,000	3,000
Reduction pursuant to Public Law 93-391.....		—35	
Relation of obligations to outlays:			
71 Obligations incurred, net.....	211	2,254	3,000
72 Obligated balance, start of year.....		211	965
74 Obligated balance, end of year.....	—211	—965	—3,000
90 Outlays.....		1,500	965

*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. The 1976 appropriation will permit states to hire up to 155 new safety inspectors, who will aid the Federal Railroad Administration in the enforcement of Federal safety standards.

An appropriation of \$750,000 is requested for the period July 1, 1976, through September 30, 1976.

**[INTERIM OPERATING ASSISTANCE] RAIL SERVICE ASSISTANCE**

For necessary expenses for ["Interim operating assistance"] "Rail service assistance", under section 402(i) of the Regional Rail Reorganization Act of 1973, [\$10,200,000] \$45,000,000, to remain available until expended.

For "Rail Service Assistance" for the period July 1, 1976, through September 30, 1976, \$15,500,000, to remain available until expended. (87 Stat. 985; Urgent Supplemental Appropriations Act, 1975.)

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

Identification code 21-30-0122-0-1-404	1974 actual	1975 est.	1976 est.
<b>Program by activities:</b>			
1. Interim operating assistance.....	22,518	62,482	-----
2. Rail service continuation subsidies.....	-----	-----	45,000
10 Total program costs, funded—obligations (object class 41.0)....	22,518	62,482	45,000
<b>Financing:</b>			
21 Unobligated balance available, start of year.....	-----	-52,282	-----
22 Unobligated balance transferred from other accounts.....	-35,000	-----	-----
24 Unobligated balance available, end of year.....	52,282	-----	-----
40 Budget authority (appropriation).....	39,800	10,200	45,000
<b>Relation of obligations to outlays:</b>			
71 Obligations incurred, net.....	22,518	62,482	45,000
74 Obligated balance, end of year.....	-----	-----	-30,000
90 Outlays.....	22,518	62,482	15,000

1. *Interim operating assistance.*—This activity provides for payment 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 during preparation of a final system plan to restructure the Midwest and Northeast rail system. An additional \$100 million is provided for this purpose in a 1975 supplemental described in Part III.

2. *Rail service continuation subsidies.*—This activity provides for payment to a State, or a local or regional transportation authority for the purpose of continuing local rail services, as authorized under title IV of the Regional Rail Reorganization Act of 1973. The Federal payment is restricted to 70% of the deficit on a particular rail line. The aim is to protect the economic viability of ConRail, the new private operating entity, by removing the burden of uneconomic branch lines, without causing undue hardship to communities and shippers.

**INTERIM OPERATING ASSISTANCE**

(Supplemental now requested. Additional authorizing legislation required)

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

Identification code 21-30-0122-4-1-404	1974 actual	1975 est.	1976 est.
<b>Program by activities:</b>			
10 Payment to the trustees of railroads (costs—obligations).....	-----	80,000	20,000
<b>Financing:</b>			
21 Unobligated balance available, start of year.....	-----	-----	-20,000
24 Unobligated balance available, end of year.....	-----	20,000	-----
40 Budget authority (proposed supplemental appropriation).....	-----	100,000	-----
<b>Relation of obligations to outlays:</b>			
71 Obligations incurred, net.....	-----	80,000	20,000
72 Obligated balance, start of year.....	-----	-----	5,000
74 Obligated balance, end of year.....	-----	-5,000	-----
90 Outlays.....	-----	75,000	25,000

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, [\$135,000,000] \$460,000,000, to remain available until expended, of which not more than \$350,000,000 shall be available for operating losses incurred by the Corporation [of which \$119,800,000 shall be available only upon the enactment into law of authorizing legislation by the Congress].

[For an additional amount for "Grants to the National Railroad Passenger Corporation", \$70,000,000 to remain available until expended.]

For "Grants to the National Railroad Passenger Corporation" for the period July 1, 1976, through September 30, 1976, \$130,000,000, to remain available until expended, of which not more than \$105,000,000 shall be available for operating losses incurred by the Corporation. (84 Stat. 1327; Department of Transportation and Related Agencies Appropriation Act, 1975; Supplemental Appropriations Act, 1975; additional authorizing legislation to be proposed for fiscal year 1976, and for the period July 1, 1976, through September 30, 1976.)

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

Identification code 21-30-0704-0-1-404	1974 actual	1975 est.	1976 est.
<b>Program by activities:</b>			
1. Operating grants.....	128,600	222,775	350,000
2. Capital grants.....	-----	-----	110,000
Total program costs, funded.....	128,600	222,775	460,000
Change in selected resources (undelivered orders).....	-1,100	-----	-----
10 Total obligations (object class 41.0).....	127,500	222,775	460,000
<b>Financing:</b>			
21 Unobligated balance available, start of year.....	-10,000	-22,500	-----
24 Unobligated balance available, end of year.....	22,500	-----	-----
Budget authority.....	140,000	200,275	460,000
<b>Budget authority:</b>			
40 Appropriation.....	149,100	205,000	460,000
Reduction pursuant to Public Law 93-391.....	-----	-4,725	-----
Unobligated balance of appropriation rescinded (Public Law 93-98).....	-9,100	-----	-----
<b>Relation of obligations to outlays:</b>			
71 Obligations incurred, net.....	127,500	222,775	460,000
72 Obligated balance, start of year.....	1,100	-----	-----
74 Obligated balance, end of year.....	-----	-----	-100,000
90 Outlays.....	128,600	222,775	360,000

The Rail Passenger Service Act of 1970, as amended, created the National Railroad Passenger Corporation (Amtrak), as a private, for-profit corporation. Federal assistance to Amtrak has been made in the form of grants to offset operating deficits and 100% loan guarantees for capital improvements.

1. *Operating grants.*—Amtrak's operating losses have increased from \$141.8 million in 1973 to an expected \$298.2 million this year. The 1976 estimate of \$350 million will provide Amtrak's management with increased resources to meet expected further cost increases. However barring unforeseeable events, it represents the maximum amount which will be sought for 1976. Amtrak will be expected to take whatever steps it considers necessary to operate within this ceiling. Legislation will be introduced in conjunction with this requirement to permit further management flexibility to adjust the level and scope of Amtrak operations.

**General and special funds—Continued****GRANTS TO THE NATIONAL RAILROAD PASSENGER CORPORATION—Con.**

2. *Capital grants.*—Amtrak will have programed over \$860 million in guaranteed loan funds by the end of 1975. It appears very doubtful that these loans can be repaid from Amtrak's operating revenues. To avoid placing additional debt burden on Amtrak and because of the rapidly rising interest charges associated with the loans it is proposed to fund 1976 capital improvements of \$110 million with direct grants.

(In thousands of dollars)

	1974 actual	1975 estimate	1976 estimate
Total Federal assistance.....	538,500	617,200	460,000
Grants to offset deficits.....	(140,000)	(298,200)	(350,000)
Capital loan guarantees.....	(398,500)	(319,000)	-----
Capital grants.....	-----	-----	(110,000)

**GRANTS TO THE NATIONAL RAILROAD PASSENGER CORPORATION**

(Supplemental now requested. Additional authorizing legislation required)

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

Identification code 21-30-0704-4-1-404	1974 actual	1975 est.	1976 est.
<b>Program by activities:</b>			
10 Payment to the Corporation (costs—obligations).....	-----	77,900	-----
<b>Financing:</b>			
40 Budget authority (proposed supplemental appropriation).....	-----	77,900	-----
<b>Relation of obligations to outlays:</b>			
71 Obligations incurred, net.....	-----	77,900	-----
90 Outlays.....	-----	77,900	-----

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 21-30-0705-0-1-404	1974 actual	1975 est.	1976 est.
<b>Program by activities:</b>			
10 Direct loans (costs—obligations) (object class 33.0).....	23,904	3,533	-----
<b>Financing:</b>			
21 Unobligated balance available, start of year.....	—34,748	—3,533	-----
23 Unobligated balance transferred to other accounts.....	7,311	-----	-----
24 Unobligated balance available, end of year.....	3,533	-----	-----
<b>Budget authority</b> .....			
<b>Relation of obligations to outlays:</b>			
71 Obligations incurred, net.....	23,904	3,533	-----
90 Outlays.....	23,904	3,533	-----

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, the program was 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: *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.

**[PAYMENT TO THE ALASKA RAILROAD REVOLVING FUND]**

[For payment to the Alaska Railroad Revolving Fund for capital replacements, improvements, and maintenance, \$6,250,000 to remain available until expended.] (*Department of Transportation and Related Agencies Appropriation Act, 1975.*)

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

Identification code 21-30-4400-0-3-404	1974 actual	1975 est.	1976 est.
<b>Program by activities:</b>			
<b>Operating and other costs, funded:</b>			
1. Rail line operation program:			
(a) Maintenance of way and structures.....	3,924	5,387	6,400
(b) Maintenance of equipment.....	4,773	7,235	8,000
(c) Traffic.....	290	394	400
(d) Transportation service.....	6,868	10,614	11,935
(e) Communications system operation and maintenance.....	279	313	350
(f) Incidental operations.....	2,284	7,118	6,403
(g) General and administrative expense.....	1,711	2,189	2,290
2. Other programs:			
(a) Riverboats and related facilities leased.....	20	150	20
(b) Other nonoperating expense.....	36	50	59
3. Other costs:			
(a) Adjustment of prior years' costs.....	822	-----	-----
(b) Loss on excess current inventories.....	124	-----	-----
(c) Undistributed costs.....	—904	-----	-----
Total operating and other costs.....	20,227	33,450	35,857
<b>Capital outlay, funded:</b>			
1. Rail line annual program:			
(a) Improvement of roadbed, track, and structures.....	258	860	1,792
(b) Purchase and upgrading of equipment.....	55	2,550	1,239
(c) Nonprogramed outlay.....	-----	500	500
Total capital outlay.....	313	3,910	3,531
Total program costs, funded.....	20,540	37,360	39,388
Change in selected resources (supplies and undelivered orders).....	584	3,031	—3,031
10 Total obligations.....	21,124	40,391	36,357

<b>Financing:</b>				
14	Receipts and reimbursements from: Non-			
	Federal sources:			
	Rail line operation program:			
	Freight revenue.....	-16,819	-25,752	-25,900
	Passenger revenue.....	-766	-765	-765
	Other rail line revenue.....	-3,198	-7,225	-7,233
	Other programs:			
	Riverboats and related facilities.....	-114	-115	-130
	Other nonoperating revenue.....	-589	-598	-596
	Proceeds from sale of assets.....	-44		
	Change in long-term accounts receivable.....	-71		
21	Unobligated balance available, start of year.....	-2,702	-3,180	-3,275
24	Unobligated balance available, end of year.....	3,180	3,275	1,542
	<b>Budget authority.....</b>		<b>6,031</b>	
	<b>Budget authority:</b>			
40	Appropriation.....		<b>6,250</b>	
	Reduction pursuant to Public Law 93-391.....		-219	
	<b>Relation of obligations to outlays:</b>			
71	Obligations incurred, net.....	-478	5,936	1,733
72	Obligated balance, start of year:			
	Fund balance.....		498	3,529
	Receivables in excess of obligations, start of year.....	-94		
74	Obligated balance, end of year: Fund balance.....	-498	-3,529	-498
90	Outlays.....	-1,070	2,905	4,764

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.**—The major activity of the rail line operation program is transportation service; the principal supporting activities are maintenance of way and structures, maintenance of equipment, and communications system operation and maintenance. 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 services and other services incidental thereto. Local rail car and container freight is expected to increase in 1976 because of the increased activity in the construction of the Trans-Alaska Pipeline. Calendar year 1976 will be the peak year of the planned 3-year construction period for this project.

<b>Revenue and Expense (in thousands of dollars)</b>				
	1974 actual	1975 est.	1976 est.	
Rail line operation program:				
Revenue: Ordinary.....	20,783	33,742	33,898	
Expense: Ordinary.....	-22,389	-35,494	-38,022	
Net loss, rail line operation.....	-1,606	-1,752	-4,124	
Other programs:				
Revenue.....	703	713	726	
Expense: Ordinary.....	-158	-296	-175	
Net income, other programs.....	545	417	551	
Nonoperating income or loss (—):				
Adjustment of prior years' costs.....	-822			
Loss on excess current inventories.....	-124			
Net nonoperating loss.....	-946			
Net loss for the year.....	-2,007	-1,335	-3,573	

<b>Financial Condition (in thousands of dollars)</b>				
	1973 actual	1974 actual	1975 est.	1976 est.
<b>Assets:</b>				
Fund balance with Treasury.....	2,608	3,678	6,804	2,040
Accounts receivable (net).....	3,305	3,925	3,925	3,925
Advances made.....	18	18	18	18
Inventories.....	3,053	2,673	2,673	2,673
Real property and equipment (net).....	112,890	110,590	112,160	113,351
Other assets (net).....	3,213	2,450	2,450	2,450
Total assets.....	125,087	123,334	128,030	124,457
<b>Liabilities:</b>				
Accounts payable and funded accrued liabilities.....	2,676	2,865	2,865	2,865
Advances received.....	215	274	274	274
Total liabilities.....	2,891	3,139	3,139	3,139
<b>Government equity:</b>				
Unexpended budget authority:				
Unobligated balance.....	2,702	3,180	3,275	1,542
Undelivered orders.....	338	1,301	4,332	1,301
Invested capital.....	119,156	115,714	117,284	118,475
Total Government equity.....	122,196	120,195	124,891	121,318

<b>Analysis of Changes in Government Equity (in thousands of dollars)</b>				
	1974 actual	1975 est.	1976 est.	
<b>Paid-in capital:</b>				
Opening balance.....	133,695	133,702	139,733	
<b>Transactions:</b>				
Appropriations.....		6,031		
Donated assets, net.....	7			
Closing balance.....	133,702	139,733	139,733	
<b>Retained income:</b>				
Opening balance.....	-11,499	-13,507	-14,842	
Net operating income or loss.....	-1,061	-1,335	-3,573	
Net nonoperating income or loss.....	-946			
Closing balance.....	-13,507	-14,842	-18,415	
Total Government equity (end of year).....	120,195	124,891	121,318	

<b>Object Classification (in thousands of dollars)</b>				
Identification code 21-30-4400-0-3-404	1974 actual	1975 est.	1976 est.	
<b>Personnel compensation:</b>				
11.1 Permanent positions.....	11,718	17,370	18,270	
11.3 Positions other than permanent.....	891	1,320	1,870	
11.5 Other personnel compensation.....	558	835	890	
11.8 Special personal services payments.....	48	55	61	
Total personnel compensation.....	13,215	19,580	21,091	
12.1 Personnel benefits: Civilian.....	1,424	2,108	2,270	
13.0 Benefits for former personnel.....	9	10	10	
21.0 Travel and transportation of persons.....	135	138	250	
22.0 Transportation of things.....	862	400	600	
23.0 Rent, communications, and utilities.....	570	600	625	
24.0 Printing and reproduction.....		3	3	
25.0 Other services.....	1,257	6,970	7,500	
26.0 Supplies and materials.....	2,754	4,123	4,500	
31.0 Equipment.....	23	2,550	1,739	
32.0 Lands and structures.....	136	300	600	
42.0 Insurance claims and indemnities.....	155	578	200	
Total costs, funded.....	20,540	37,360	39,388	
94.0 Change in selected resources.....	584	3,031	-3,031	
99.0 Total obligations.....	21,124	40,391	36,357	

## Public enterprise funds—Continued

## THE ALASKA RAILROAD—Continued

## ALASKA RAILROAD REVOLVING FUND—continued

Personnel Summary			
	1974 actual	1975 est.	1976 est.
Total number of permanent positions .....	802	802	802
Full-time equivalent of other positions .....	68	125	100
Average paid employment .....	756	833	858
Average salary of ungraded positions .....	\$17,032	\$22,915	\$24,103

URBAN MASS TRANSPORTATION  
ADMINISTRATION

## Federal Funds

## 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 and Public Law 93-503) and the Federal-Aid Highway Act of 1973 (Public Law 93-87) 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; [\$6,000,000: *Provided, however, That there be a 3.5 per centum reduction in new budget (obligational) authority across the board of the total appropriations contained in this Act except for the appropriations for Coast Guard, operating expenses; Coast Guard, retired pay; Federal Aviation Administration, operations; National Transportation Safety Board, salaries and expenses; Civil Aeronautics Board, salaries and expenses; Civil Aeronautics Board, payments to air carriers; Interstate Commerce Commission, salaries and expenses; and except for all limi-*

tations: *Provided further, That the appropriation for Darien Gap Highway is reduced by an additional \$6,000,000* \$12,850,000 to remain available until expended.

For "Administrative expenses" for the period July 1, 1976, to September 30, 1976; \$3,500,000 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; [\$45,130,000] \$70,250,000: *Provided, That* [\$41,880,000] \$67,250,000 shall be available for research, development, and demonstrations, [\$2,250,000] \$2,100,000 shall be available for university research and training, and not to exceed [\$1,000,000] \$900,000 shall be available for managerial training as authorized under the authority of the said Act, and not to exceed \$10,000,000 for transit related Bicentennial projects in the District of Columbia.

For "Research, development and demonstrations and university research and training" for the period July 1, 1976, to September 30, 1976; to remain available until expended; \$15,000,000: *Provided, That* \$14,300,000 shall be available for research, development, and demonstrations, \$500,000 shall be available for university research and training, and \$200,000 shall be available for managerial training.

## 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 93-453 and Public Law 93-503) and sections 103(e)(4) and 142(c) of title 23, United States Code [\$400,000,000], \$890,300,000 to remain available until expended.

[In addition to the purposes for which the appropriations under this head were made available in the Department of Transportation and Related Agencies Appropriations Acts, not to exceed \$3,100,000 of such appropriations shall be available for liquidation of contractual obligations incurred under authority of sections 103(e)(4) and 142(c) of title 23, United States Code.]

For "Liquidation of contract authorization" for the period July 1, 1976, to September 30, 1976, \$275,000,000, to remain available until expended. (Department of Transportation and Related Agencies Appropriation Act, 1975; Supplemental Appropriations Act, 1975.)

## Program and Financing (in thousands of dollars)

Identification code	Administrative reservations			Costs and obligations		
	1974 actual	1975 est.	1976 est.	1974 actual	1975 est.	1976 est.
21-32-4119-0-3-404						
<b>Program by activities:</b>						
Capital outlay:						
Capital facilities grants .....	870,300	1,050,000	1,100,000	331,895	547,507	774,000
Formula grants .....		300,000	500,000		150,000	200,000
Technical studies grants .....	37,600	36,620	41,000	25,220	31,493	35,000
Research, development, and demonstrations, grants and contracts .....	66,654	46,494	67,250	51,393	58,814	50,875
Managerial training .....	344	965	900	352	408	525
University research and training .....	2,250	2,171	2,100	2,392	2,778	2,000
Administrative expenses .....	7,476	9,206	12,850	7,702	9,206	12,600
Subtotal .....	984,624	1,445,456	1,724,100	418,954	800,206	1,075,000
Interstate transfer, grants .....	61,000			1	1	1
Urban substitution .....	34,567	(200,000)	(200,000)	1	1	1
Subtotal .....	95,567	(200,000)	(200,000)			
Total grants, contracts, loans, and administrative expenses .....	1,080,191	1,445,456	1,724,100	418,954	800,206	1,075,000
Administrative reservations:						
Start of year .....	241,362	645,288	645,288			
End of year .....	-645,288	-645,288	-645,288			
Change in selected resources .....				257,311	645,250	649,100
10 Total capital outlay, obligations .....	676,265	1,445,456	1,724,100	676,265	1,445,456	1,724,100
<b>Financing:</b>						
Receipts and reimbursements from:						
11 Federal funds .....				-65		
14 Non-Federal sources:						
Loan repayments .....				-200	-200	-200
Revenue .....				-845	-300	-300
17 Recovery of prior year obligations .....				-381		
Unobligated balance available, start of year:						
21.49 Contract authority (unfunded):						
Committed .....				-229,618	-623,569	-623,569
Uncommitted .....				-1,096,864	-3,147,415	-10,505,745

<sup>1</sup> Included in capital facilities item.



21.98	Fund balance:			
	Committed	—11,744	—21,719	—21,719
	Uncommitted	—81,410	—12,286	—9,000
23	Unobligated balance transferred to other accounts (Public Laws 93-236, 93-240)	35,000		
	Unobligated balance available, end of year:			
24.49	Contract authority (unfunded):			
	Committed	623,569	623,569	623,569
	Uncommitted	3,147,415	10,505,745	8,781,645
24.98	Fund balance:			
	Committed	21,719	12,719	21,719
	Uncommitted	12,286	9,000	9,500
25	Unobligated balance lapsing	161		
	<b>Budget authority</b>	<b>3,095,288</b>	<b>8,800,000</b>	
	<b>Budget authority:</b>			
40	Appropriation	420,050	451,130	973,400
	Reduction pursuant to Public Law 93-391		—1,790	
40.49	Appropriation to liquidate contract authority	—380,000	—400,000	—890,300
41	Transfer to other accounts	—279		
43	Appropriation (adjusted)	<b>39,771</b>	<b>49,340</b>	<b>83,100</b>
44.20	Proposed supplemental for civilian pay raises		206	
49	Contract authority (Public Law 93-87)	<b>3,000,000</b>		
	Contract authority (Public Law 93-87)	95,567		
	Contract authority (Public Law 93-503)		8,800,000	
	Reduction in unobligated contract authority (Public Law 91-453)	—40,050	—49,546	—83,100
	<b>Relation of obligations to outlays:</b>			
71	Obligations incurred, net	674,776	1,444,956	1,723,600
	Obligated balance, start of year:			
72.49	Contract authority (unfunded)	986,601	1,217,618	2,209,740
72.98	Fund balance	298,017	322,821	125,655
	Obligated balance, end of year:			
74.49	Contract authority (unfunded)	—1,217,618	—2,209,740	—2,960,390
74.98	Fund balance	—322,821	—125,655	—23,605
90	Outlays, excluding pay raise supplemental	418,954	649,805	1,074,989
91.20	Outlays from civilian pay raise supplemental		195	11

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

	1974 actual	1975 est.	1976 est.
Unfunded balance, start of year	2,313,083	4,988,600	13,339,054
Contract authority	3,095,567	8,800,000	
Appropriation to Urban mass transportation fund:			
Regular	—40,050	—49,340	—83,100
Supplemental		—206	
Adjusted contract authority	5,368,600	13,739,054	13,255,954
Unfunded balance, end of year	—4,988,600	—13,339,054	—12,365,654
Appropriation to liquidate contract authority	380,000	400,000	890,300

This fund was established to finance all capital and operating assistance grants, contracts and loan activities authorized by the Urban Mass Transportation Act of 1964, as amended. Under the provisions of the 1973 and 1974 amendments (the Federal-Aid Highway Act of 1973, and the National Mass Transportation Assistance Act of 1974), additional capital was provided in the form of contract authority, \$3.0 and \$8.8 billion, respectively, in 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, with such appropriations being accounted for within the available contract authority.

**Capital outlay.**—**Capital facilities grants.**—Pursuant to section 3 of the act, grants are made to State and local public agencies to assist in financing acquisition, con-

struction, reconstruction, and improvement of facilities of mass transportation service in urban areas. In 1976, the activity level will be \$1.1 billion in capital grants.

Further, in 1975 and 1976, an estimated additional \$200 million in transit projects will be financed each year under the provisions of the Federal-Aid Highway Act of 1973. When added to the funding planned under this program, Federal assistance solely for mass transit capital investments will amount to \$1.25 billion in 1975 and \$1.3 billion in 1976.

The \$1.3 billion level in 1976 is estimated to create 201 new projects, which will result in a total of 759 active projects. This compares with an activity level of \$1.25 billion in 1975 with an estimated 558 active projects, and \$1.0 billion in 1974 with 389 active projects. It is anticipated that in 1976, this activity will continue to assist in the acquisition of new bus and rail stock, and continued construction support for new rapid transit systems and extensions.

**Formula grants.**—Pursuant to section 5 of the act (amended by section 103 of the National Mass Transportation Assistance Act of 1974), grants can be made to urbanized areas or parts thereof on the basis of a formula for the acquisition, construction, and improvement of facilities and equipment, and the payment of operating expenses. In 1976, the activity level will be \$0.5 billion. This contrasts with the \$0.3 billion planned for use in 1975.

**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

## Public enterprise funds—Continued

## URBAN MASS TRANSPORTATION FUND—Continued

## LIQUIDATION OF CONTRACT AUTHORIZATION—continued

for the construction, acquisition, or improved operation of mass transportation systems, facilities and equipment. Regional transportation plans are also developed with these grants.

In 1976, the activity level will be \$41.0 million with an estimated 150 new approvals. This activity has a carry-over of 415 and 253 active projects at the end of 1975 and 1974, 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 1976, the activity level will be \$67.3 million with an estimated 155 projects. This compares with \$46.5 million in 1975 with an estimated 140 projects, and \$66.7 million in 1974 with 105 projects.

Included in the \$67.3 million activity level is \$10.0 million for transit-related bicentennial activities in the District of Columbia.

*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 one year of advanced training. Fellowship awards are made for the training of personnel employed in managerial, technical, and professional positions in the urban mass transportation field.

In 1976, the activity level will be \$0.9 million with an estimated 100 fellowships. This compares with \$1.0 million in 1975 and \$0.3 million in 1974 with 100 fellowships each year.

*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 1976, the activity level will be \$2.1 million with an estimated 17 projects, which compares with \$2.2 million in 1975 with 14 projects, and \$2.2 million in 1974 with 24 projects.

*Administrative expenses.*—This activity provides for carrying out administrative functions, including executive direction, budgeting, accounting, property management, and personnel management. The administrative expenses activity will be conducted at a \$12.9 million level in 1976. This compares to \$9.2 million in 1975, and \$7.5 million in 1974.

*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 1973 and 1974 amendments to the Urban Mass Transportation Act of 1964 provided budget

authority of \$11.8 million. These amendments of 1973 and 1974 provide an authorization for appropriations to liquidate obligations, and, further, require that all other appropriations be accounted for within this authorization.

For 1976, an appropriation of \$973.4 million is being requested, and this compares with \$449.6 million and \$420.0 million appropriated in 1975 and 1974, respectively, which are charged to the authorization to incur obligations in advance of appropriations, and to the schedule for appropriations. Also, during 1975, an appropriation of \$150 million is to be requested to liquidate contract authority used for formula grants. There follows a series of schedules reflecting usage of appropriations (in millions of dollars):

## RESEARCH AND DEMONSTRATION

Detail:	1974 actual	1975 estimate	1976 estimate
Available balance, start of year.....	23.6	2.1	-----
Appropriated.....	32.3	40.4	67.3
Deobligations.....	0.1	-----	-----
Adjustment per Senate Report No. 93-346.....	12.8	-----	-----
Adjustment per House Report No. 93-1111.....	-----	4.0	-----
Approvals.....	-66.7	46.5	67.3
Available balance, end of year....	2.1	-----	-----

## MANAGERIAL TRAINING

Detail:	1974 actual	1975 estimate	1976 estimate
Available balance, start of year.....	0.1	0.3	0.3
Appropriated.....	.5	.9	.9
Approvals.....	-.3	-.9	-.9
Available balance, end of year....	.3	.3	.3

## UNIVERSITY RESEARCH AND TRAINING

Detail:	1974 actual	1975 estimate	1976 estimate
Appropriate.....	-2.2	-2.1	-2.1
Approvals.....	-2.2	-2.1	-2.1
Available balance, end of year....	-----	-----	-----

## ADMINISTRATIVE EXPENSES

Detail:	1974 actual	1975 estimate	1976 estimate
Available balance, start of year.....	1.5	-----	-----
Appropriated.....	5.0	5.8	12.9
Supplemental.....	-----	.2	-----
Adjustment per Senate Report No. 93-346.....	1.2	-----	-----
Adjustment per House Report No. 93-1111.....	-----	3.2	-----
Approvals.....	-7.4	-9.2	-12.9
Transferred to other accounts.....	-.3	-----	-----
Available balance, end of year....	-----	-----	-----

## LOANS

Detail:	1974 actual	1975 estimate	1976 estimate
Available balance, start of year.....	9.0	9.2	7.2
Repayments.....	.2	.2	.2
Adjustment per House Report No. 93-1111.....	-----	-2.2	-----
Available balance, end of year....	9.2	7.2	7.4

## UNRESTRICTED AUTHORITIES

Detail:	1974 actual	1975 estimate	1976 estimate
Available balance, start of year.....	53.1	5.2	0.5
Interest income.....	.8	.3	.3
Recoveries.....	.3	-----	-----
Transferred to other accounts.....	-35.0	-----	-----
Adjustment per Senate Report No. 93-346.....	-14.0	-----	-----
Adjustment per House Report No. 93-1111.....	-----	-5.0	-----
Available balance, end of year....	5.2	.5	.8

## LIQUIDATION OF CONTRACT AUTHORIZATION

Detail:	1974 actual	1975 estimate	1976 estimate
Available balance, start of year.....	78.0	185.5	100.0
Appropriated.....	380.0	400.0	890.3
Supplemental.....		150.0	
Outlays.....	-272.5	-635.5	-990.3
Available balance, end of year....	185.5	100.0	

## ANALYSIS OF AUTHORIZATIONS FOR APPROPRIATIONS

Detail:	1974 actual	1975 estimate	1976 estimate
Section 4(c): <sup>1</sup>			
Balance, start of year.....	137.2	267.1	417.6
Increment for year.....	550.0	600.0	4,240.0
Less:			
Appropriations:			
Liquidating cash.....	-380.0	-400.0	-690.3
Cash authorities.....	-40.1	-495.0	-83.2
End of year.....	267.1	417.6	3,884.1
Section 4(b): <sup>2</sup>			
Balance, start of year.....	156.0	156.0	156.0
Appropriations.....			
End of year.....	156.0	156.0	156.0
Section 5(c)(1): <sup>3</sup>			
Balance, start of year.....			150.0
Increment for year.....		300.0	500.0
Less:			
Appropriations, liquidating cash....		-150.0	-200.0
End of year.....		150.0	450.0

<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 sections 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 (section 4(c)).

<sup>3</sup> This section was added in the 1974 amendments (Public Law 93-503) to the 1964 act and provided authority to incur obligations in advance of appropriations. Included in these amendments is a defined schedule of appropriations. The \$150 million for 1975 is a supplemental estimate.

## Revenue and Expenses (in thousands of dollars)

	1974 actual	1975 est.	1976 est.
Revenue.....	845	300	300
Expenses.....	-7,476	-9,206	-12,850
Net income or loss (-) for year.....	-6,631	-8,906	-12,550

## Financial Condition (in thousands of dollars)

	1973 actual	1974 actual	1975 est.	1976 est.
Assets:				
Treasury balance:				
Cash <sup>1</sup> .....	391,171	356,826	156,179	54,618
Obligated contract authority (unfunded).....	986,601	1,217,618	2,209,740	2,960,390
Accounts receivable, net.....	<sup>1</sup> 7,233	2,720	3,400	3,900
Loans receivable, net.....	41,992	23,275	23,075	22,875
Equipment.....	1,985	2,055	2,200	2,400
Leasehold improvements.....	2,768	3,000	3,500	3,600
Other assets—contract authority unobligated (unfunded).....	<sup>3</sup> 1,326,482	3,770,984	<sup>4</sup> 10,979,314	<sup>4</sup> 9,255,420
Total assets.....	2,758,232	5,376,478	13,377,408	12,303,203
Liabilities:				
Accounts payable and accrued liabilities.....	23,909	25,086	25,086	25,086
Government equity:				
Unexpended budget authority:				
Undelivered orders:				
Cash.....	<sup>2</sup> 281,341	300,455	103,774	2,213
Contract authority (unfunded).....	<sup>2</sup> 986,601	1,217,618	2,209,740	2,960,390

## Unobligated balance:

Cash.....	<sup>3</sup> 93,154	34,005	30,719	31,219
Contract authority (unfunded).....	<sup>3</sup> 1,326,482	3,770,984	<sup>4</sup> 10,979,314	<sup>4</sup> 9,255,420
Total unexpended balance.....	2,687,578	5,323,062	13,323,547	12,249,242
Invested capital and earnings.....	46,745	28,330	28,775	28,875
Total Government equity.....	2,734,323	5,351,392	13,352,322	12,278,117

<sup>1</sup> Treasury combined statement understates accounts receivable by \$5,879 thousand.

<sup>2</sup> Treasury combined statement overstates undelivered orders by \$5,934 thousand.

<sup>3</sup> Treasury combined statement understates unobligated balance by \$11,813 thousand due to the impact of items 1 and 2.

<sup>4</sup> Adjusted to reflect an anticipated supplemental of \$150 million.

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

	1974 actual	1975 est.	1976 est.
Noninterest-bearing capital:			
Start of year.....	2,744,429	5,368,290	13,378,116
Contract authority, net.....	3,095,567	8,800,000	
Accrued expenditures.....	-436,427	-790,174	-1,061,645
Transferred to other accounts.....	-35,279		
End of year.....	5,368,290	13,378,116	12,316,471
Retained earnings:			
Start of year.....	-10,267	-16,898	-25,804
Net income or loss (-) for year.....	-6,631	-8,906	-12,550
End of year.....	-16,898	-25,804	-38,354
Total Government equity (end of year)	5,351,392	13,352,312	12,278,117

## Object Classification (in thousands of dollars)

Identification code 21-32-4119-0-3-404	1974 actual	1975 est.	1976 est.
URBAN MASS TRANSPORTATION ADMINISTRATION			
Personnel compensation:			
11.1 Permanent positions.....	4,956	5,561	7,943
11.3 Positions other than permanent.....	180	219	270
11.5 Other personnel compensation.....	79	80	80
Total personnel compensation.....	5,215	5,860	8,293
12.1 Personnel benefits: Civilian.....	478	544	687
21.0 Travel and transportation of persons.....	436	447	500
22.0 Transportation of things.....	12	13	16
23.0 Rent, communications, and utilities.....	277	970	1,200
24.0 Printing and reproduction.....	90	100	162
25.0 Other services.....	1,123	1,195	1,500
26.0 Supplies and materials.....	54	61	80
31.0 Equipment.....	70	85	162
41.0 Grants subsidies, and contributions.....	662,837	1,434,824	1,710,500
Total obligations, Urban Mass Transportation Administration.....	670,592	1,444,099	1,723,100

## ALLOCATION ACCOUNTS

32.0 Lands and structures.....	5,673	1,357	1,000
99.0 Total obligations.....	676,265	1,445,456	1,724,100

## Obligations are distributed as follows:

Urban Mass Transportation Administration.....	670,592	1,444,099	1,723,100
Federal Highway Administration.....	173	1,357	1,000
Federal Railroad Administration.....	5,500		

## Personnel Summary

Total number of permanent positions.....	361	405	480
Full-time equivalent of other positions.....	6	10	10
Average paid employment.....	293	357	420
Average GS grade.....	10.00	10.00	10.00
Average GS salary.....	\$15,500	\$16,300	\$16,700

## URBAN MASS TRANSPORTATION FUND

(Supplemental now requested)

## Program and Financing (in thousands of dollars)

Identification code 21-32-4119-1-3-404	1974 actual	1975 est.	1976 est.
<b>Financing:</b>			
Budget authority:			
40 Appropriation.....		150,000	
40.49 Portion applied to liquidate contract authority.....		-150,000	
43 Appropriation (adjusted).....			
Relation of obligations to outlays:			
72.49 Obligated balance, start of year (contract authority).....			-150,000
74.49 Obligated balance, end of year (contract authority).....		150,000	150,000
90 Outlays.....		150,000	

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

## 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, 1975.*)

## Program and Financing (in thousands of dollars)

Identification code 21-35-4089-0-3-406	1974 actual	1975 est.	1976 est.
<b>Program by activities:</b>			
Operating costs, funded:			
1. Administrative expenses (limitation).....	801	886	943
2. Operations.....	3,202	3,490	3,812
Total operating costs, funded.....	4,003	4,376	4,755
Capital outlay.....	688	1,324	1,345
Total program costs, funded.....	4,691	5,700	6,100
Change in selected resources (undelivered orders).....	77		
10 Total obligations.....	4,768	5,700	6,100
<b>Financing:</b>			
14 Receipts and other reimbursements from: Non-Federal sources:			
Revenue.....	-7,422	-7,700	-7,100
Proceeds from sale of equipment.....	-7	-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.....	-1,765	-2,226	-2,256
Unobligated balance available, end of year:			
24.47 Authority to spend public debt receipts.....	6,200	6,200	6,200
24.98 Fund balance.....	2,226	2,256	2,286
27 Capital transfer to general fund <sup>1</sup> .....	2,200	2,000	1,000
<b>Budget authority.....</b>			
Relation of obligations to outlays:			
71 Obligations incurred, net.....	-2,661	-2,030	-1,030
72.98 Obligated balance, start of year: Fund balance.....	578	676	646
74.98 Obligated balance, end of year: Fund balance.....	-676	-646	-616
90 Outlays.....	-2,759	-2,000	-1,000

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

The overall goal of the Seaway Corporation is to provide maximum utilization of the present Seaway facilities and to plan additional capacity for the future. The objectives of the Corporation for 1976 are to continue efforts to extend the Seaway's navigation season, encourage increased utilization of the system by Great Lakes shippers and improve our vessel traffic management systems. The Saint Lawrence Seaway Development Corporation's 1976 budget reflects these objectives.

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.

*Capital outlay.*—This program includes expenditures for necessary capital improvements such as construction of navigational aids, installation of flow inducers and/or flushing devices at Eisenhower Lock, installation and testing of an ice control system, experimental devices for ice control on lock chamber walls to support the season extension program and required equipment purchases.

The Corporation estimates its revenues for 1976 to reach \$7.1 million which it proposes to apply as follows:

1. \$4.8 million to pay operating expenses consisting of administrative expenses of \$1.0 million (subject to limitation) and \$3.8 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. \$1.0 million for the scheduled redemption of the Corporation's revenue bonds issued to the U.S. Treasury.

The Corporation estimates its revenues for the transitional budget (July 1–Sept. 30, 1976) to reach \$2.3 million which it proposes to apply as follows:

1. \$1.5 million to pay operating expenses consisting of administrative expenses of \$0.3 million (subject to limitation) and \$1.2 million for operations.

2. \$0.8 million of unobligated balance at September 30, 1976.

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)

	1974 actual	1975 est.	1976 est.
<b>Operating program:</b>			
Revenue:			
Shipping tolls.....	7,203	7,500	7,000
Other.....	219	200	100
Total revenue.....	7,422	7,700	7,100
Expense:			
Administrative.....	801	886	943
Operations.....	3,202	3,490	3,812
Total expense.....	4,003	4,376	4,755
Net operating income.....	3,419	3,324	2,345
<b>Nonoperating income or loss (—):</b>			
Proceeds from sale of equipment.....	7	30	30
Net book value of assets sold.....	—7	—30	—30
Net gain from sale of equipment.....			
Provision for depreciation and losses.....	1,686	1,686	1,686
Net nonoperating loss.....	1,686	1,686	1,686
Net income for the year.....	1,733	1,638	659

## Financial Condition (in thousands of dollars)

	1973 actual	1974 actual	1975 est.	1976 est.
<b>Assets:</b>				
Fund balance with Treasury.....	2,343	2,902	2,902	2,902
Accounts receivable, net.....	393	391	391	391
Accrued tolls, receivable un-				
billed.....	100	150	150	150
Selected assets, supplies.....	190	187	187	187
Fixed assets, net.....	106,354	105,346	104,954	104,583
Total assets.....	109,380	108,976	108,584	108,213
<b>Liabilities:</b>				
Accounts payable and accrued				
liabilities.....	638	701	671	641
<b>Government equity:</b>				
Unexpended budget authority:				
Unobligated balance.....	7,965	8,426	8,456	8,486
Undelivered orders.....	623	703	703	703
Unfinanced budget authority:				
Borrowing authority.....	—6,200	—6,200	—6,200	—6,200
Invested capital.....	106,354	105,346	104,954	104,583
Total Government equity.....	108,742	108,275	107,913	107,572

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

	1974 actual	1975 est.	1976 est.
<b>Paid-in capital:</b>			
Opening balance.....	123,276	121,076	119,076
Repayment of borrowings from Treasury.....	—2,200	—2,000	—1,000
Closing balance.....	121,076	119,076	118,076
<b>Deficit:</b>			
Opening balance.....	—14,534	—12,801	—11,163
Net income.....	1,733	1,638	659
Closing balance.....	—12,801	—11,163	—10,504
Total Government equity (end of year).....	108,275	107,913	107,572

## Object Classification (in thousands of dollars)

Identification code	21-35-4089-0-3-406	1974 actual	1975 est.	1976 est.
<b>Personnel compensation:</b>				
11.1 Permanent positions.....		1,814	1,952	2,175
11.3 Positions other than permanent.....		127	135	140
11.5 Other personnel compensation.....		166	170	170
11.8 Special personal services payments.....		3	3	3
Total personnel compensation.....		2,110	2,260	2,488
12.1 Personnel benefits: Civilian.....		170	173	185
21.0 Travel and transportation of persons.....		53	58	62
22.0 Transportation of things.....		2	2	3
23.0 Rent, communications, and utilities.....		93	111	119
24.0 Printing and reproduction.....		57	58	64
25.0 Other services.....		291	488	643
26.0 Supplies and materials.....		576	908	982
31.0 Equipment.....		152	225	155
32.0 Lands and structures.....		381	525	450
41.0 Grants, subsidies, and contributions.....		5	6	6
93.0 Administrative expenses (see separate schedule).....		801	886	943
Total costs, funded.....		4,691	5,700	6,100
94.0 Changes in selected resources.....		77		
99.0 Total obligations.....		4,768	5,700	6,100

## Personnel Summary

Total number of permanent positions.....	157	157	157
Full-time equivalent of other positions.....	15	15	16
Average paid employment.....	159	166	169
Average GS grade.....	9.66	9.66	9.66
Average GS salary.....	\$15,416	\$16,892	\$17,207
Average wage board salary.....	\$11,718	\$14,266	\$15,050

LIMITATION ON ADMINISTRATIVE EXPENSES, SAINT  
LAWRENCE SEAWAY DEVELOPMENT CORPORATION

Not to exceed **[\$886,000]** \$943,000 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.

For the period July 1, 1976, through September 30, 1976, not to exceed \$255,000 shall be available for administrative expenses which shall be computed on an accrual basis, including not to exceed \$750 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 \$3,750 for services as authorized by 5 U.S.C. 3109. (Department of Transportation and Related Agencies Appropriation Act, 1975.)

## Program and Financing (in thousands of dollars)

	1974 actual	1975 est.	1976 est.
<b>Program by activities:</b>			
Administration (total accrued expenses—costs).....	801	886	943
<b>Financing:</b>			
Unobligated balance lapsing.....	45		
<b>Limitation.....</b>	<b>846</b>	<b>886</b>	<b>943</b>

## Public enterprise funds—Continued

## SAINT LAWRENCE SEAWAY DEVELOPMENT CORPORATION—Continued

## Object Classification (in thousands of dollars)

Identification code 21-35-4089-0-3-406	1974 actual	1975 est.	1976 est.
<b>Personnel compensation:</b>			
11.1 Permanent positions.....	509	561	607
11.3 Positions other than permanent.....	43	43	43
11.8 Special personal services payments.....	10	10	10
<b>Total personnel compensation...</b>	<b>562</b>	<b>614</b>	<b>660</b>
12.1 Personnel benefits: Civilian.....	44	48	53
21.0 Travel and transportation of persons.....	36	40	41
23.0 Rent, communications, and utilities.....	53	65	67
24.0 Printing and reproduction.....	13	15	15
25.0 Other services.....	71	79	81
26.0 Supplies and materials.....	22	25	26
93.0 Administrative expenses included in schedule for fund as a whole.....	-801	-886	-943
<b>99.0 Total obligations.....</b>			

## Personnel Summary

Total number of permanent positions.....	36	36	36
Full-time equivalent of other positions.....	4	4	5
Average paid employment.....	38	40	40
Average GS grade.....	8.58	8.58	8.58
Average GS salary.....	\$14,767	\$15,845	\$16,111

## Legislative Program

## FEDERAL AVIATION ADMINISTRATION

Legislation is being proposed to provide for funding FAA operating programs associated with maintenance of air navigation facilities from the Airport and airway trust fund. The level of trust fund receipts projected in 1976 will permit the financing of these costs as well as proposed programs for airport development and airway facilities investment and research without drawing on accumulated prior year balances.

The legislation will also provide for reduced Federal involvement in administration of the airport grant program and for adjustment of user taxes to more equitably divide responsibility for civil aviation's share of airport and airway system costs between its commercial and general aviation elements, while generating a small net increase in expected receipts.

## OPERATIONS

(Proposed for later transmittal, proposed legislation)

## Program and Financing (in thousands of dollars)

Identification code 21-20-1301-2-1-405	1974 actual	1975 est.	1976 est.
<b>Program by activities:</b>			
1. Operations:			
(a) Operation of traffic control system.....			-1,500
(g) Administration of airports program.....			-1,300
<b>10 Total obligations.....</b>			<b>-2,800</b>
<b>Financing:</b>			
13 Receipts and reimbursements from: Trust funds.....			-431,128
<b>40 Budget authority (proposed appropriation for later transmittal).....</b>			<b>-433,928</b>

## Relation of obligations to outlays:

71 Obligations incurred, net.....			-433,928
<b>90 Outlays.....</b>			<b>-433,928</b>

Proposed legislation will provide that certain costs of maintaining air navigation facilities, now 100% financed from the General fund, be reimbursed to FAA's Operations appropriation from the Airport and airway trust fund. The programs so funded will be limited to systems maintenance, leased communications, and direct cost of stocks and stores. Additional provisions which will adjust the user tax structure and reduce direct Federal supervision of certain airport development projects will reduce FAA staffing requirements by 304 positions. The associated employment reduction is reflected in FAA's Schedule of permanent positions, Part II of this Budget Appendix.

## OPERATIONS (AIRPORT AND AIRWAY TRUST FUND)

(Proposed for later transmittal, proposed legislation)

## Program and Financing (in thousands of dollars)

Identification code 21-20-8104-2-7-405	1974 actual	1975 est.	1976 est.
<b>Program by activities:</b>			
10 Payment to Operations (Federal) appropriation (costs—obligations).....			431,128
<b>Financing:</b>			
40 Budget authority (proposed appropriation for later transmittal).....			431,128
<b>Relation of obligations to outlays:</b>			
71 Obligations incurred, net.....			431,128
<b>90 Outlays.....</b>			<b>431,128</b>

Proposed legislation will provide for funding maintenance costs of air navigation facilities from the Airport and airway trust fund, relieving the general taxpayer of a small part of the current burden of paying for services provided the aviation community. The expected level of 1976 trust fund receipts will permit payment for these costs as well as the costs of airport development, airway facilities investment, and research programs without drawing on accumulated prior year balances.

## FEDERAL HIGHWAY ADMINISTRATION

ACCESS HIGHWAYS TO PUBLIC RECREATION AREAS ON LAKES  
(LIQUIDATION OF CONTRACT AUTHORIZATION)

(Proposed for later transmittal, proposed legislation)

## Program and Financing (in thousands of dollars)

Identification code 21-25-0503-2-1-404	1974 actual	1975 est.	1976 est.
<b>Financing:</b>			
24.49 Unobligated balance available, end of year: Contract authority.....			-25,000
<b>49 Budget authority (proposed for later transmittal).....</b>			<b>-25,000</b>

Legislation will be transmitted proposing the rescission of the \$25 million authorized by section 115 of the Federal-Aid Highway Amendments Act of 1974.

FEDERAL-AID HIGHWAYS (TRUST FUND)			
(Proposed for later transmittal, proposed legislation)			
Program and Financing (in thousands of dollars)			
Identification code 21-25-8102-2-7-404	1974 actual	1975 est.	1976 est.
<b>Financing:</b>			
24.49 Unobligated balance available, end of year: Contract authority.....			-3,250,000
49 Budget authority (proposed for later transmittal contract authority).....			-3,250,000
Relation of obligations to outlays:			
71 Obligations incurred, net.....			
90 Outlays.....			

Proposed legislation will be transmitted providing that all future authorizations, beginning with 1977, will be available in the year for which authorized thereby deleting the advance feature of this 1977 contract authority. It is not an elimination of the funds but merely a shift in the year of availability. The purpose of the proposed legislation is to bring the authorization year into line with the budget year.

RAILROAD-HIGHWAY CROSSINGS DEMONSTRATION PROJECTS			
(Proposed for later transmittal, proposed legislation)			
Program and Financing (in thousands of dollars)			
Identification code 21-25-0557-2-1-404	1974 actual	1975 est.	1976 est.
<b>Program by activities:</b>			
Railroad-highway crossings demonstration projects (program costs, funded).....		-167	-166
Change in selected resources (undelivered orders).....		-11,443	166
10 Total obligations.....		-11,610	
<b>Financing:</b>			
13 Receipts and reimbursements from: Trust funds.....		11,277	
40 Budget authority: (Proposed rescission of unobligated balance).....		-333	
Relation of obligations to outlays:			
71 Obligations incurred, net.....		-333	
72 Obligated balance, start of year.....			-166
74 Obligated balance, end of year.....		166	
90 Outlays.....		-167	-166

Legislation will be proposed to rescind all appropriations in excess of funds necessary to complete preliminary engineering on railroad-highway crossings.

TRUST FUND SHARE OF OTHER HIGHWAY PROGRAMS			
(Proposed for later transmittal, proposed legislation)			
Program and Financing (in thousands of dollars)			
Identification code 21-25-8009-2-7-404	1974 actual	1975 est.	1976 est.
<b>Program by activities:</b>			
Railroad-highway crossings demonstration projects (program costs, funded).....		-133	-334
Change in selected resources (undelivered orders).....		-534	334

10	Total obligations.....	-667	
<b>Financing:</b>			
40	Budget authority (proposed rescission of unobligated balance).....	-667	
Relation of obligations to outlays:			
71	Obligations incurred, net.....	-667	
72	Obligated balance, start of year.....		-334
74	Obligated balance, end of year.....	334	
90	Outlays.....	-333	-334

Legislation will be proposed to rescind all appropriations in excess of funds necessary to complete preliminary engineering on railroad-highway crossings.

GENERAL PROVISIONS

SEC. 301. During the current fiscal year and the period July 1, 1976, through September 30, 1976, 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 \$310,000,000 \$350,000,000 in fiscal year 1975 1976 and \$87,600,000 for the period July 1, 1976, through September 30, 1976.

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 \$45,000,000 \$56,048,000 for "Highway Beautification" in fiscal year 1975 1976 and \$14,012,000 for the period July 1, 1976, through September 30, 1976.

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 \$100,000,000 \$108,000,000 in fiscal year 1975 1976 and \$25,750,000 for the period July 1, 1976, through September 30, 1976 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 \$4,600,000 in fiscal year 1975 1976 and \$1,150,000 for the period July 1, 1976, through September 30, 1976 for "Territorial Highways".

SEC. 306. None of the funds provided in this Act shall be available for administrative expenses in connection with commitments for the Urban Mass Transportation Act of 1964, as amended, aggregating more than \$1,445,250,000 \$1,724,100,000 in fiscal year 1975 1976 and \$400,000,000 for the period July 1, 1976, through September 30, 1976.

SEC. 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. 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. 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. 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. 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. 312. 311. 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. 313. 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.]

SEC. 314. No part of any appropriation contained in this Act shall be available for paying to the Administrator of the General Services Administration in excess of 90 percent of the standard level user charge established pursuant to section 210(j) of the Federal Property and Administrative Services Act of 1949, as amended, for space and services.]

SEC. 315. None of the funds provided under this Act shall be available for the purchase of passenger rail or subway cars, for the purchase of motor buses or for the construction of related facilities unless such cars, buses and facilities are designed to meet the mass transportation needs of the elderly and the handicapped.] (*Department of Transportation and Related Agencies Appropriation Act, 1975.*)