DEPARTMENT OF TRANSPORTATION

OFFICE OF THE SECRETARY	Y					
Federal Funds					-	
General and special funds: Salaries and expenses506	NOA	10, 368	11, 600 ¤820	20, 120	7, 700	Provides additional staff to strengthen departmental manag- ment and expand pipeline safety and hazardous materia
	Exp.	9, 797	12, 400	19, 200	6, 800	transportation activities.
Transportation, planning, re- search, and development506	NOA Exp.	5, 981 5, 777	11, 000 10, 000	22, 000 13, 000	11, 000 3, 000	Increase is mainly for research on advanced systems to increase air traffic capacity. Also finances research and studies in tran portation needs and policies.
Grants-in-aid for natural gas pipeline safety506	NOA Exp.			1,000 1,000	1,000 1,000	New program of grants to States provides for safety complian activities authorized under the Natural Gas Pipeline Safe Act of 1968.
Consolidation of departmental headquarters506	NOA Exp.		4, 520 4, 000	4, 250 4, 770	-270 770	Provides first-year rental costs of space not previously occupi in a new headquarters building.
Intragovernmental funds: Working capital fund506	Ехр.	263	-285	66	351	(Fund is used for departmental printing, photographic, and oth common services.)
Total Federal funds Office of the Secretary.	NOA Exp.	16, 349 15, 838	27, 940 26, 115	47, 370 38, 036	19, 430 11, 921	
Trust Funds						
Gifts and donations506	Exp.	1				

Proposed for separate transmittal, civilian pay act supplemental.

		1								
Account and functional code		1969 enacted	1970 estimate	1971 estimate	Increase or decrease (-)	Explanation				
DEPARTMENT OF TRANSPORTATION—Continued										
COAST GUARD			,							
Federal Funds										
General and special funds: Operating expenses502	NOA	371, 106	386, 831 • 2, 557	426, 603	17, 887	Increase is for large workload in boating safety, merchant marine safety, and for the operation of new facilities, including 2 new				
	Exp.	372, 743	19,328 398,558	417, 440	18, 882	Loran stations.				
Acquisition, construction, and improvements502	NOA Exp.	90, 000 98, 703	67, 700 92, 200	r 100, 000 90, 000	32, 300 -2, 200	Provides for the continuation of Coast Guard's facilities modernization program and for construction of 1 replacement ice-breaker.				
Retired pay502	NOA	53, 000	57, 750 ^ 1, 590 £ 350	64, 530	4, 840	Average number on the retired rolls is estimated to increase by 700 retirees.				
	Ехр.	52, 830	58, 100 ^1, 590	64, 500	4,810					
Reserve training502	NOA	25, 900	25, 900 _D 82	10,000	17, 900	The Coast Guard's Selected Reserve training program will be phased out during 1971.				
	Exp.	26, 178	E 1, 918 28, 000	10,500	-17,500					
Research, development, test, and evaluation502	NOA Exp.	4, 000 1, 699	14, 500 10, 000	24, 000 13, 000	9, 500 3, 000	Increase is mainly for the National Oceanographic Data Buoy project leading to the deployment of a test network by 1975.				

Intragovernmental funds: Coast Guard supply fund502	Exp.	178		500	500	(This fund finances the procurement of uniform clothing, commissary provisions, and general store items.)
Coast Guard yard fund502	Ехр.	-4, 462	5,000	1,000	-4,000	(This fund finances industrial operations at the Coast Guard yard.)
Total Federal funds Coast Guard.	NOA Exp.	544, 00 6 547, 869	578, 506 593, 448	625, 133 596, 940	46, 627 3, 492	
Trust Funds						
Coast Guard general gift fund (permanent)502		50 47	30 25	25 40	- 5 15	Funds received as gifts are used to support Coast Guard training programs.
Coast Guard surcharge collections, sale of commissary stores (trust revolving fund)502	Ехр.	-4			******	(Funds received are used for the operations of the commissary store at Governors Island, N.Y.)
Coast Guard cadet fund (trust revolving fund)502	Ехр.	93	-92	-14	78	(Fund is used to expend personal funds of cadets and the Coast Guard Academy Athletic Association.)
Total trust funds Coast Guard.	NOA Exp.	50 136	30 -67	25 26	- 5 93	
FEDERAL AVIATION ADMINISTR	ATION					
Federal Funds						
General and special funds:						
Operations501	NOA	705, 001	766, 808 c 188 p 58, 409	923, 885	98, 480	Increase is for personnel to handle growth in air traffic, including newly commissioned air traffic control and air navigation facilities.
	Exp.	695, 875	813, 575	917, 760	104, 185	racinties.

A Proposed for separate transmittal under existing legislation, other than pay supplemental.

C Proposed for separate transmittal, eivilian pay act supplemental.

P Proposed for separate transmittal, civilian pay act supplemental.

F Proposed for separate transmittal, military pay act supplemental.

F Recommended to carry out authorizing legislation to be proposed.

ANALYSIS OF BUDGET AUTHORITY AND OUTLAYS BY AGENCY (in thousands of dollars)—Continued

Account and functional code		1969 enacted	1970 estimate	1971 estimate	Increase or decrease (–)	Explanation
		DEPAR'	TMENT OF	TRANSPO	RTATION	—Continued
FEDERAL AVIATION ADMINISTRATION—Continu	ıed					
Federal Funds—Continu	ed					
General and special funds—Contin Facilities and equipment501		120, 000 74, 532	224, 000 132, 000	190, 000 135, 000	- 34,000 3,000	Provides for completing certain elements of the semiautomated en route air traffic control systems.
Research and development501	NOA Exp.	27, 000 32, 756	41, 000 40, 000	47, 500 40, 000	6, 500	Provides for research and development on en route and terminal traffic control and navigation devices.
Operation and maintenance, National Capital airports501	NOA	9, 120	9, 650 c 152 p 288	10,600	510	Increase is due to larger number of passengers using Washingtor National and Dulles International airports.
	Exp.	9, 098	9, 864	10, 600	736	
Construction, National Capital Airports501	NOA Exp.	700 1, 442	1, 900 1, 700	11, 000 6, 000	9, 100 4, 300	The passenger terminal building at Dulles Airport will be expanded to meet projected passenger growth.
Grants-in-aid for airports501	NOA NOA	70.000	50, 000	}	-80, 000	Airport development in 1971 will be financed under the proposed
Permanent	Exp.	70,000 103,671	30, 000 90, 000	89,000	-1,000	Airways and airports development account. Outlays result from prior year obligations.
Civil supersonic aircraft development501			85, 000	289, 965	204, 965	Increase is for the Government portion of the construction cost of 2 prototype supersonic transport aircraft of the same design.
Rescission of prior year balance	NOA Exp.	-30, 000 80, 603	163, 042	275,000	J 111, 958	
Airways and airport development501	NOA Exp.		⁸ 57, 500 ⁸ 2, 300	* 292, 500 * 163, 000	235, 000 160, 700	Proposed legislation will provide for a new airports developmen program. Additional funds for airways program will be re quested upon enactment of legislation.

Public enterprise funds: Aviation war risk insurance revolving fund501	Exp.	-1	9	9	
Total Federal funds Federal Aviation Administration.	NOA Exp.	901, 821 997, 976	1, 324 , 895 1, 252, 490	1, 765, 450 1, 636, 369	440, 555 383, 879
FEDERAL HIGHWAY ADMINISTR	ATION				
Federal Funds					
General and special funds: Office of the Administrator: Salaries and expenses503	NOA Exp.		1, 650 • 132 1, 767	2,750	968 971
Limitation payable from high- way trust fund.	•		(12,627) • (941)		(1,388)
Highway beautification: Appropriation503	NOA	1,064	1, 100 • 92	r 800	-5, 392
Contract authorityLiquidation of contract authority.	NOA Exp.	25, 000 21, 329	F 30, 000 (5, 000) 23, 092	F 25, 000 (20, 000) 25, 000) (15,000) 1,908
Traffic and highway safety503	NOA	26, 388	29, 550 • 678	FF 50, 850	20, 622
	Exp.	20, 590	27,624	41,314	13, 690
State and community highway safety programs: Contract authority: 503 Current	NOA NOA	75, 000	100,000	}	-100,000
Liquidation of contract authority.	Exp.	(50,000) 19,579	(30,000) 66,000	(61,000) 66,000	(31,000)

This new account in 1970 consists of a general fund appropriation and a transfer from the Highway trust fund to finance the overall management and direction of the Federal Highway Administration. Direct appropriation portion covers the Federal fund share of the program.

(Unfunded contingent liability is estimated at \$50 billion.)

Unobligated balances will be used for grants to the States for billboard and junkyard control and for landscaping along major highways. Legislation will be proposed to provide \$25 million of contract authority for 1971.

Increase provides for additional work on motor vehicle safety standards for new and used vehicles, for insuring compliance with these standards, and for research to reduce highway accidents, deaths, and injuries.

Decrease reflects the use of unobligated balances of prior year contract authority. The 1971 program level will be \$80 million. an increase of \$10 million over 1970 to provide grants to States and communities for improving highway safety programs.

Proposed for separate transmittal under proposed legislation.
 Proposed for separate transmittal, wage-board supplemental.
 Proposed for separate transmittal, civilian pay act supplemental.
 Recommended to carry out authorizing legislation to be proposed.
 Includes \$33,024 thousand recommended to carry out authorizing legislation to be proposed.

ANALYSIS OF BUDGET AUTHORITY AND OUTLAYS BY AGENCY (in thousands of dollars)—Continued

Account and functional code	1969 enacted	1970 estimate	1971 estimate	Increase or decrease (–)	Explanation
	DEPAR'	TMENT O	F TRANSPO	RTATION-	—Continued
FEDERAL HIGHWAY ADMINISTRATION—Continued					
Federal Funds—Continued					
General and special funds—Continued					
Motor carrier safety503 NOA	2, 080	2, 300 173	4, 118	1, 645	Increase provides additional personnel for safety investigations. A new research and development program to improve safety
Exp. Forest highways: Contract authority: 503	2,068	2, 465	3, 658	1, 193	will begin in 1971.
Contract authority: 503 Current NOA	33,000		r 33,000) —118, 950	Legislation will be proposed to finance this program from the
PermanentNOA		33, 000	□ —118, 950	}	Highway trust fund beginning in 1971, and to provide contract authority for 1972 and 1973. The negative entries for NOA
Liquidation of contract au- thority.	(29,000)	(25,000)	(20,000) * (-20,000)	(-25,000)	under Federal funds are matched by additional amounts in the trust fund. Financing of \$85,950 thousand of contract au-
Exp.	32, 348	26, 177	20,000 = -20,000	26, 177	thority balances, and \$33,000 thousand of new contract authority will be transferred to the trust fund.
Public lands highways: 503			20,000)	thorney will be transferred to the trust fund.
Appropriation			³ −3, 975	-66, 275	Legislation will be proposed to finance this program from the
Current NOA	16,000		r 16, 000	}	Highway trust fund beginning in 1971, and to provide contract authority for 1972 and 1973. The negative entries for
Permanent NOA		16, 000	в —62, 300	'J	NOA under Federal funds are matched by additional amounts in the trust fund. Financing of \$3,975 thousand of appropria-
Liquidation of contract au- thority.	(7, 600)	(7,000)	(15,000) * (-15,000)	(-7,000)	tion balances, \$46,300 thousand of contract authority balances, and \$16,000 thousand of new contract authority will be trans-
Ехр.	7, 919	8,000	15, 000 8 —15, 000	-8,000	ferred to the trust fund.

THE	
FEDERAL	
PROGRAM BY	
ВУ	
AGENCY	
BB	
ACCOUNT	

Exp. "4,000 4,000 struction of about 250 miles of highway through the Darien Gap in Panama and Colombia as part of the Pan-American Highway project. Funds are requested for the first year's work on the project. Miscellaneous accounts: Inter-American Highway152 NOA	Chamizal Memorial Highway 503	NOA Exp.	2	4,000 4,000	998	-4,000 -3,002	Financing of the Chamizal Memorial Highway was completed in 1970.
Inter-American Highway 152 NOA Exp. 4, 926 8,000 6,087 -1, 913 Alaska assistance							Highway project. Funds are requested for the first year's work
Exp. 4,926 8,000 6,087 -1,913 Assistance programs with funds available from prior years.		NIOA	0 000				/TV/ 11 T . A . TT-1 1 A
Total miscellaneous accounts. NOA Exp. 4, 915 8,000 9,087 1,087 Intragovernmental funds: Advances and reimbursements 503 Exp. 1 1 1	Inter-American Highway132			8,000	6,087	-1,913	
Exp. 4, 915 8,000 9,087 1,087 Intragovernmental funds: Advances and reimbursements 503 Exp. 1 1 1	Alaska assistance503	Exp.	-11		3,000	3, 000	
Exp. 4, 915 8,000 9,087 1,087 Intragovernmental funds: Advances and reimbursements 503 Exp. 1 1 1	Tatal missellamosus a conunts	NOA	2 000				
Advances and reimbursements 503 Exp. 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 of al miscenaneous accounts.			8,000	9, 087	1,087	
Highway Administration. Exp. 108, 751 167, 126 152, 796 —14, 330 Trust Funds Highway trust fund: 503 Limitation on general expenses (66, 431) (59, 121) (77, 624) (14, 822) (Federal-aid highway program direction, operations, research, and planning by the Bureau of Public Roads are financed		Exp.	1	1	1		
Highway trust fund: 503 Limitation on general expenses (66, 431) (59, 121) (77, 624) (14, 822) (Federal-aid highway program direction, operations, research, and planning by the Bureau of Public Roads are financed							
Limitation on general expenses (66, 431) (59, 121) (77, 624) (14, 822) (Federal-aid highway program direction, operations, research, and planning by the Bureau of Public Roads are financed	Trust Funds						
	anguine, concernant		(66, 431)			(14, 822)	and planning by the Bureau of Public Roads are financed

B Proposed for separate transmittal under proposed legislation.
D Proposed for separate transmittal, civilian pay act supplemental.
F Recommended to carry out authorizing legislation to be proposed.

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ANALYSIS OF BUDGET AUTHORITY AND OUTLAYS BY AGENCY (in thousands of dollars)—Continued

Account and functional code		1969 enacted	1970 estimate	1971 estimate	Increase or decrease (–)	Explanation
		DEPAR	TMENT O	F TRANSPO	ORTATION-	Continued
FEDERAL HIGHWAY ADMINISTRATION—Continu	ıed					
Trust Funds—Continue	d					
Highway trust fund—Continued Existing legislation: Contract authority: Federal-aid highways:						
CurrentPermanent	NOA NOA	1, 825, 000 3, 650, 000	5, 475, 000	F 1, 425, 000 4, 050, 000	}	Grants are made to States for the construction of Federal-aid highways, including the interstate system, and for planning and research incident to these activities. Legislation will be proposed to provide new contract authority for continuing programs, to extend the life of the Highway trust fund, and to finance forest and public lands highways, including balances
Right-of-way revolving fund:	LA	100, 000			}	of prior year authorities from the Highway trust fund. The Highway trust fund provides capital for loans to States for
Permanent	LA		100, 000	100, 000	1	advance acquisition of rights-of-way. States reimburse fund upon eventual construction.
Proposed legislation: Forest highways:						upon eventua) construction.
Contract authority Public lands highways:	NOA			» 118, 950	118, 950	
AppropriationContract authority	NOA NOA			⁸ 3, 975 ⁸ 62, 300	66, 275	
Liquidation of contract authority: Federal-aid highways		(4, 155, 370)		(4, 360, 000)	(-59, 279)	
Right-of-way revolving fund Forest highways				(35, 000) • (20, 000)	(-5,000) (20,000)	
Public lands highways				B (15, 000)	(15,000)	

Receipts to liquidate contract authority and finance cur- rent appropriations: (Excise taxes)		(4, 637, 176)	(5, 074, 000)	(5, 226, 000)	(393, 000)
(Interest on investments)		(52, 654)	B (-6,000)	* (235, 000) (145, 000) * (7, 000)	
Expenditures and net lending	Exp.	4, 150, 558	4, 427, 319	4, 360, 000 8 35, 000	-37, 319
	NL		40,000	35,000	[
Other Federal Highway Administration trust funds: International trust funds (permanent): 152 Appropriation	NOA NOA Exp.	149 2, 321 (3, 468) 3, 049	3, 000 (5, 715) 6, 408	4, 500 4, 500	1,500 (5,715) -1,908
Miscellaneous trust funds (permanent): 503 Appropriation	NOA NOA	390 295	490 (297)	500	10
Liquidation of contract author- ity.	Exp.	(198) 220	865	500	(-297) -365
Total trust funds Federal Highway Administration.	NOA LA Exp. NL	5, 478, 155 100, 000 4, 153, 827	5, 478, 490 100, 000 4, 434, 592 40, 000	5, 665, 225 100, 000 4, 400, 000 35, 000	186, 735 -39, 592

Advances from other Federal agencies and from foreign countries pay for cooperative work and technical assistance.

B Proposed for separate transmittal under proposed legislation,
F Recommended to carry out authorizing legislation to be proposed.

ANALYSIS OF BUDGET AUTHORITY AND OUTLAYS BY AGENCY (in thousands of dollars)—Continued

Account and functional code		1969 enacted	1970 estimate	1971 estimate	Increase or decrease (-)	Explanation
		DEPART	rment oi	F TRANSPO	ORTATION-	Continued
FEDERAL RAILROAD ADMINISTR	ATION					
Federal Funds		Ì)			
General and special funds: Office of the Administrator: Salaries and expenses503	NOA	900	1, 050 • 85	1,600	465	Increase will provide additional staff to improve program analysis and management.
, , , , , , , , , , , , , , , , , , ,	Exp.	865	1, 100	1,575	475	
Bureau of Railroad Safety503	NOA	3, 790	4, 050 • 304	4, 550	196	Program will be continued at essentially the 1970 level.
	Ехр.	3, 715	4, 353	4, 500	147	
High-speed ground transportation research and development503	NOA Exp.	13, 000 12, 005	11, 000 15, 000	r 21, 688 16, 568	10, 688 1, 568	Continues development of new systems chiefly for high-speed ground transportation.
Railroad research503	NOA Exp	300 94	300 500	1, 500 800	1, 200 300	Increase is for research on railroad safety and other railroad problems.
Public enterprise funds: Alaska Railroad revolving fund 503	NOA Exp.	580 —501				(Revenues finance the annual operation of the Railroad. Legislation will be proposed to authorize the sale of the Railroad during 1971.)
Total Federal funds Federal Railroad Administration.	NOA Exp.	18, 570 16, 178	16, 789 20, 953	29, 338 23, 443	12, 549 2, 490	

URBAN MASS TRANSPORTAT	ION		1			
Federal Funds	:		:			
General and special funds: Salaries and expenses503	NOA	703	1, 500 • 130	4,000	2, 370	The increase is for additional personnel to administer the expanded program.
Permanent	NOA	150		J		
	Exp.	715	1,546	3, 800	2, 254	
Public enterprise funds: Urban mass transportation fund:			1			
Appropriation503	NOA		i	» 80, 000	2, 921, 000	A 1971 appropriation of \$214 million is already enacted. Pro-
Permanent	NOA	167, 600	175, 000	214, 000	}	posed legislation will finance a greatly expanded program. \$3.1
Contract authority	NOV	120 250		3 2, 802, 000	120 200	billion for the first 5 years allows communities to arrange in
	Exp.	139, 358	151, 100	196,500 • 80,000	120,300	advance for their share of financing.
	NL	-200	4,800	-300	J	
Total Federal funds Urban Mass Transportation Ad- ministration.	NOA Exp. NL	168, 453 140, 073 —200	176, 630 152, 646 4, 800	3, 100, 000 280, 300 300	2, 923, 370 122, 554	
ST. LAWRENCE SEAWAY DEVELOPMENT CORPORATI	ON					
Federal Funds						
Public enterprise funds: St. Lawrence Seaway Develop- ment Corporation fund502	Exp.	4, 885	702	1,065	363	(Revenues of \$7.5 million will be applied against total estimated costs of \$8.6 million.)
Limitation on administrative expenses.		(550)	(600) • (52)		(48)	
- 5 - 16		11				·1

Proposed for separate transmittal under proposed legislation.
 Proposed for separate transmittal, civilian pay act supplemental.
 Recommended to carry out authorizing legislation to be proposed.

ANALYSIS OF BUDGET AUTHORITY AND OUTLAYS BY AGENCY (in thousands of dollars)-Continued

Account and functional code		1969 1970 enacted estimate		1971 estimate	Increase or decrease (-)	Explanation	
		DEPAR'	TMENT O	F TRANSPO	DRTATION	—Continued	
NATIONAL TRANSPORTATIO SAFETY BOARD	N		}				
Federal Funds			Į.				
General and special funds: Salaries and expenses506	NOA	4, 798	5, 049 • 365	6, 120	706	Increase is for workload growth in accident investigation, determination of causes of accidents, and prevention of accidents.	
	Exp.	4, 725	5, 364	6,000	636	mination of causes of accidents, and prevention of accidents.	
Total Federal funds National Transportation Safety Board.	NOA Exp.	4, 798 4, 725	5, 414 5, 364	6, 120 6, 000	706 636		
SUMMARY							
Federal funds: (As shown in detail above) Deductions for offsetting receipts:	NOA Exp. NL	1, 834, 528 1, 836, 295 —200	2, 348, 849 2, 218, 844 4, 800	5, 540, 704 2, 734, 949 —300	3, 191, 855 511, 005		
Proprietary receipts from the public 500 850	NOA Exp. NOA Exp.	\ \ \ -16,169 \ \ \ \ -15 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	-15,837 -10	-116,374 -10	-100,537		
Total Federal funds	NOA Exp. NL	1, 818, 344 1, 820, 110 -200	2, 333, 002 2, 202, 997 4, 800	5, 424, 320 2, 618, 565 -300	3, 091, 318 410, 468		
Trust funds: (As shown in detail above)	NOA LA Exp. NL	5, 478, 205 100, 000 4, 153, 965	5, 478, 520 100, 000 4, 434, 525 40, 000	5, 665, 250 100, 000 4, 400, 026 35, 000	186, 730 -39, 499		

Deductions for offsetting receipts: Proprietary receipts from the public	NOA Exp. NOA Exp.	-3,617 -585	-9,001 -500	-4,500 -500	4,501
Total trust funds	NOA LA Exp. NL	5, 474, 003 100, 000 4, 149, 763	5, 469, 019 100, 000 4, 425, 024 40, 000	5, 660, 250 100, 000 4, 395, 026 35, 000	191, 231 -34, 998
Total Department of Trans- N portation. ‡		7, 292, 347 100, 000	7, 802, 021 100, 000	11, 084, 570 100, 000	3, 282, 549
Total budget authority		7, 392, 347	7, 902, 021	11, 184, 570	3, 282, 549
	Exp. NL	5, 969, 873 —200	6, 628, 021 44, 800	7, 013, 591 34, 700	375, 470
Total outlays		5, 969, 673	6, 672, 821	7, 048, 291	375, 470

tals for the Department are distributed as follow	₹8.	19	70		1971				
	NOA	LA	Exp.	NL	NOA	LA	Exp.	NL	
Federal funds:			·				·		
Enacted/transmitted Separate transmittal:	2, 203, 708		2, 133, 193	4, 800	2, 531, 429	•	2, 518, 659	-300	
(A) Existing legislation	1, 590		1, 590 2, 300		3,009,275		212,000		
(B) Proposed legislation	57, 500 340		2, 300 316		5,009,275		212,000		
(D) Civilian pay	64, 115		59, 849				4, 266		
(E) Military pay	21, 596 15, 847		21, 596 15, 847		-116, 384		-116,384		
Total Federal funds	2, 333, 002		2, 202, 997	4, 800	5, 424, 320		2, 618, 565	-30	
Trust funds:									
Enacted/transmitted Separate transmittal:	5, 478, 520	100,000	4, 434, 525	40, 000	5, 480, 025	100,000	4, 365, 026	35, 00	
(B) Proposed legislation					185, 225		35,000		
Deductions for offsetting receipts	-9, 501		-9,501		-5,000		- 5, 000		
Total trust funds	5, 469, 019	100,000	4, 425, 024	40,000	5, 660, 250	100,000	4, 395, 026	35,00	
Total Department of Transportation	7, 802, 021	100, 000	6, 628, 021	44, 800	11,084,570	100,000	7, 013, 591	34, 70	

Proposed for separate transmittal, civilian pay act supplemental.