

PROGRAM.—OPERATING EXPENSES

A. The statutory authority for this program is contained in titles 5, 10, 14, 19, 26, 33, 37, 46, and 50 U.S.C.

B. The output of this program is outlined on the pages appended hereto as appendix I.

C. The names of the officials having direct operational responsibility over the program are program directors. They are as follows: Rear Adm. M. A. Whalen, Chief of Staff; Rear Adm. R. W. Goehring, Chief, Office of Operations; Rear Adm. C. P. Murphy, Chief, Office of Merchant Marine Safety; Rear Adm. J. D. McCubbin, Chief, Office of Reserve.

APPENDIX I.—COAST GUARD—OPERATING EXPENSES

PROGRAM AND PERFORMANCE

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

Direct program

1. *Search and rescue.*—Most Coast Guard operating facilities have the capacity for promoting safety on or over the high seas and on waters subject to the jurisdiction of the United States. The Coast Guard performs any and all acts necessary to rescue and aid persons and save property placed in jeopardy due to marine and aircraft disaster or due to floods and ice conditions (14 U.S.C. 88). Coast Guard activities in the area of search and rescue fall within the national SAR plan and other agreements.

WORKLOAD DATA

	1966 actual	1967 actual	1968 estimate	1969 estimate
Search and rescue cases responded to by Coast Guard forces.....	43,366	45,576	47,784	49,341
Value of property assisted (in millions).....	\$2,633	\$2,746	\$2,800	\$2,900
Lives saved.....	2,536	2,657	2,790	2,884

2. *Aids to navigation.*—A network of manned and unmanned aids to navigation is maintained along our coasts and on our inland waterways through the use of tenders and shore facilities to insure the safe passage of the mariner. Loran stations are operated in the United States and abroad to serve the needs of the armed services and marine and air commerce (14 U.S.C. 81).

WORKLOAD DATA

	1966 actual	1967 actual	1968 estimate	1969 estimate
Loran A coverage (in millions of square miles): Ground wave.....	10.53	9.88	10.32	10.32
Loran C coverage (in millions of square miles): Ground wave.....	9.75	10.8	11.8	11.8
Federal floating aids.....	24,609	24,770	24,819	24,866
Federal fixed aids and short range electronic aids (radiobeacons)....	18,407	19,673	20,064	20,455
Private aids authorized.....	22,592	23,700	24,800	25,900

3. *Merchant 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 conducting marine casualty investigations, and by setting standards, procedures, and practices under which merchant marine personnel are regulated (14 U.S.C. 2).