

11 MARCH 1933.

BUREAU OF NAVIGATION

BULLETIN



NUMBER 190.



PUBLISHED FOR THE PURPOSE OF DISSEMINATING
GENERAL INFORMATION OF PROBABLE INTEREST TO
THE SERVICE.



OFFICER PERSONNEL

SELECTION OF OFFICERS IN THE STAFF CORPS FOR PROMOTION TO RANK OF COMMANDER.

Incident to the recent Line selections, the following staff selection boards have been appointed to recommend officers of the Staff Corps for promotion to the rank of commander:

SUPPLY CORPS

Board Meets 20 March

Membership follows:

President:

Captain David V. Chadwick, (SC), U.S.N.

Members:

Captain Victor S. Jackson, (SC), U.S.N.,
" Neal B. Farwell, (SC), U.S.N.,
" Elijah H. Cope, (SC), U.S.N.,
" Fred W. Holt, (SC), U.S.N.,
" Walter D. Sharp, (SC), U.S.N.,
" Richard H. Johnston, (SC), U.S.N.

Recorder:

Commander John B. Ewald, (SC), U.S.N.

1 officer to be selected.

CONSTRUCTION CORPS

Board Meets 15 March

Membership follows:

President:

Rear Admiral Horatio G. Gillmor, (CC), U.S.N.

Members:

Captain William G. DuBose, (CC), U.S.N.,
" Ernest F. Eggert, (CC), U.S.N.,
" Henry Williams, (CC), U.S.N.,
" Isaac I. Yates, (CC), U.S.N.,
" Alexander H. Van Keuren, (CC), U.S.N.

Recorder:

Commander Philip G. Lauman, (CC), U.S.N.

6 officers to be selected.

CIVIL ENGINEERING CORPS

Board Meets 20 March

Membership follows:

President:

Rear Admiral Archibald L. Parsons, (CEC), U.S.N.

Members:

Rear Admiral Reuben E. Bakenhus, (CEC), U.S.N.,

Captain George A. McKay, (CEC), U.S.N.,

" Ernest R. Gayler, (CEC), U.S.N.,

" Paul L. Reed, (CEC), U.S.N.,

" Clinton D. Thurber, (CEC), U.S.N.

Recorder:

Mr. L. A. Morrison.

2 officers to be selected.

The membership of boards to select twenty-five officers of the Medical Corps and five of the Dental Corps will be appointed shortly.

COMMENDATION.

The Secretary of the Navy forwarded to Lieutenant David E. Carlson, U.S.Navy, the following letter of commendation:

"It has come to the attention of the Department that a large measure of the credit for the Norfolk Navy Yard winning the Safety Trophy is due to you. * * * * *

"You are commended on your initiative, zeal, and resourcefulness displayed in your performance of duty, which was very largely responsible for the safety record of the Norfolk Navy Yard."

ENLISTED PERSONNEL

TRAINING COURSES COMPLETED.

During the quarter ended 31 December 1932, the following number of training courses was completed:

Seaman Branch.....	1182	Messman Branch.....	26
Artificer Br.-E.R.Force...	1116	Aviation Branch.....	95
Artificer Branch.....	373	Special Courses.....	22
Special Branch.....	262	General Courses.....	7
Commissary Branch.....	42		

Total..... 3135

SUPPLEMENTAL

ERRORS IN TRAINING COURSES.

The following errors have been noted in Navy Training Courses and will be corrected by issuing officers prior to use:

Firecontrolman Third Class.

Page 355, delete:

Paragraph, "Title A materiel".

Paragraph, "Title B".

Insert in place of above:

Title A. - First cost of ships (hull, machinery, and permanent fittings). Title A articles on board ship, therefore, are the hull, machinery, and all permanent fittings.

Title B. - Ship's equipage, or articles which make the ship manageable, habitable, and serviceable as a naval vessel, as guns, furniture, special tools, etc.

Yeoman Second Class.

Page 119 - Under heading, "Importance of Correct Filing", last line, change "No. 8" to "No. 9".

Seaman First Class.

Progress and Examination Pamphlet.

Page 68, Question 111.

Answer should read, "TRUE".

COMMENDATION.

The Department forwarded to the below-named naval personnel the Medal of Merit of the Republic of Nicaragua, which was awarded by the President of Nicaragua in recognition of exceptional services rendered by them to the Republic of Nicaragua:

Lewis G. Cipolloni, Pharmacist's Mate 1c, U.S.N.,
Jessie M. R. Enloe, Chief Pharmacist's Mate, U.S.N.,
Fred C. Hall, Pharmacist's Mate 1c, U.S.N.,
George W. Hodge, Pharmacist's Mate 1c, U.S.N.,
Royal A. Hunt, Pharmacist's Mate 1c, U.S.N.,
Hosea J. Ivy, Chief Pharmacist's Mate, U.S.N.,
Shade Jackson, Pharmacist's Mate 1c, U.S.N.,
Leo G. Maloney, Chief Pharmacist's Mate, U.S.N.,
Tony Simmer, Chief Pharmacist's Mate, U.S.N.,
Colley D. C. Taylor, Pharmacist's Mate 1c, U.S.N.,
Frank L. Titsworth, Pharmacist's Mate 1c, U.S.N.

MISCELLANEOUS

DISTRIBUTION OF BOOKS.

Jane's "All the World's Fighting Ships, 1932" is now being distributed to the following:

AUGUSTA	LEXINGTON	BLACK HAWK	SALINAS	KITTERY
CHICAGO	SARATOGA	DOBBIN	SAPELO	SIRIUS
ROCHESTER	WRIGHT	MELVILLE	NITRO	VEGA
LANGLEY	ALTAIR	WHITNEY	OGLALA	
Seventh Naval District			Commander Cruisers Division 3	
Eighth Naval District			Commander Cruisers Division 4	
Ninth Naval District			Commander Destroyers, Battle Force	
Eleventh Naval District			Commander Destroyers, Scouting Force	
Fourteenth Naval District			Commander Submarine Force, U.S. Fleet	
Fifteenth Naval District			Commander Base Force, U.S. Fleet	
Sixteenth Naval District			Commander-in-Chief, Asiatic Fleet	
Commander Cruisers Division 2			Training Division, Bureau of Navigation	
Fifteen Battleships				

This is in accordance with the plan outlined in Bureau of Navigation Bulletin of 13 February 1932, by which copies will be provided on alternate years but not annually, to the following:

15 Battleships	5 Aircraft Carriers and Tenders	14 Naval Districts
19 Cruisers	10 Destroyer and Submarine Tenders	18 Staff Commands
		18 Auxiliaries

Jane's "All the World's Aircraft, 1932" is being distributed to the following:

Naval Air Station, Lakehurst, N. J.	Commander-in-Chief, U.S. Fleet
" " " Pensacola, Fla.	Commander Battle Force, U.S. Fleet
" " " San Diego, Cal.	Commander Battleships, Battle Force
" " " Hampton Roads, Va.	Commander Scouting Force
Fleet Air Base, Coco Solo	Commander Cruisers, Battle Force
" " " Pearl Harbor	Commander Aircraft, Battle Force
Commander Minecraft, Battle Force	Commander Cruisers, Scouting Force
Commander Aircraft, Scouting Force	Commander Training Squadron,
Commandant First Naval District	Scouting Force
" Third " "	Training Division, Bureau of Navigation
" Fourth " "	
" Fifth " "	
" Sixth " "	
" Twelfth " "	
" Thirteenth " "	

LEXINGTON	NORTHAMPTON	CINCINNATI	RALEIGH	MEDUSA	PATOKA
SARATOGA	HOUSTON	CONCORD	TRENTON	VESTAL	
WRIGHT	CHESTER	MARBLEHEAD	OMAHA	ANTARES	
LANGLEY	LOUISVILLE	MEMPHIS	MILWAUKEE	ARCTIC	
SALT LAKE CITY	PENSACOLA	DETROIT	RICHMOND	BRIDGE	

ARMY DAY.

April 6th of each year has been designated by the Military Order of the World War as ARMY DAY for the purpose of inaugurating and fostering a clearer, more intelligent and more sympathetic understanding of our land forces, both in peace and in time of National Emergency.

MOTHER'S DAY.

Sunday, 14 May 1933, will be observed throughout the United States as Mother's Day. The men of the United States Navy and Marine Corps should appreciate the full significance of Mother's Day, and should join in this tribute to their mothers. Every man who has a mother living should write to her on Mother's Day, or, if possible, be at home on that day.

Where circumstances permit, special services suitable to the occasion may be held.

SPONSOR FOR U.S.S. SAN FRANCISCO.

The Secretary of the Navy has designated Miss Barbara M. Bailly, daughter of Dr. and Mrs. T. Edward Bailly of San Francisco, as sponsor for the cruiser "SAN FRANCISCO" which is to be launched at the Navy Yard, Mare Island, California, Thursday, March 9, 1935. Miss Barbara M. Bailly was selected by the Honorable Angelo J. Rossi, Mayor of the City of San Francisco.

The U.S.S. "SAN FRANCISCO" is the third cruiser to be launched of a program of fifteen which were authorized by Act of Congress dated February 13, 1933.

DAMAGE TO NAVY MOTION PICTURE FILM.

The Bureau is concerned with the increasing amount of damage to Navy Motion Picture Film resulting from scratches and attributes the cause to carelessness or inefficiency on the part of the personnel handling the film. Methods for preventing the scratching of film are fully described in a letter from the Navy Motion Picture Exchange, Navy Yard, New York, file M-14.4 10/ of 15 April 1932, which was sent to all exhibiting units. Other instructions are contained in the Bureau of Navigation Pamphlet, "Instructions - Navy Motion Picture Film and Projecting Equipment - 1931", and the R.C.A. Publication, "U. S. Navy Sound Motion Picture Equipment".

The Bureau desires that all exhibiting units take an active interest in preventing mutilation of films by scratching and other causes in order that the maximum entertainment may be obtained throughout the life of the programs.

There appears to be a growing tendency to permit the operator to sign the Reports of Inspection and Exhibition of Programs instead of being signed by a commissioned officer as required by Bureau of Navigation Instructions.

Attention is invited to the fact that only qualified graduates of the Navy Sound Motion Picture Technicians Schools are authorized to exhibit Navy Motion Picture Film.

THRIFT.

The service has shown a marked interest during the past month in the THRIFT pamphlet. There is still a large supply of these pamphlets available. Requests should be made to the Bureau; the Educational Officer, 11th Naval District; or the Educational Officer, Cavite.

NAVY RELIEF SOCIETY.

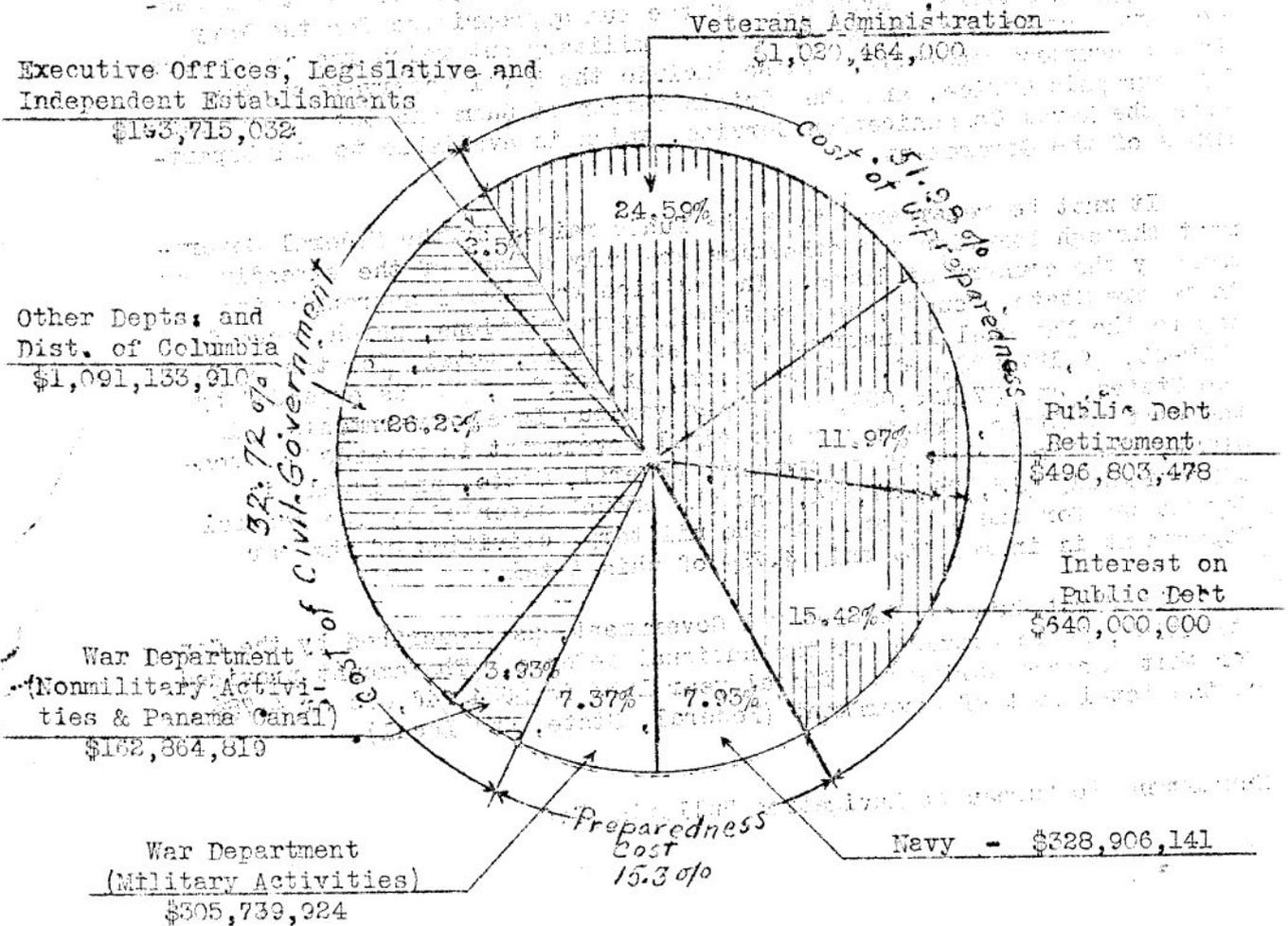
The widow of a Chief Machinist's Mate expresses appreciation of the financial assistance given her during the past four years:

"I want to thank the Society and you so much for your kind assistance. I finally had to give up my work but will try to find something after a short rest. * * * * * I will try to get along. Both of my children are well now. * * * * * Many thanks for the wonderful help and good luck to the Society and their wonderful work."

Federal Appropriations 1933

In order that the naval service may have accurate information with regard to the naval appropriation for the current fiscal year and its relation to the total Federal appropriation, the following information is furnished.

The diagram below shows the sums appropriated for the fiscal year 1933 for the Veterans Administration, the Public Debt Retirement, the Interest on the Public Debt, the Navy, the Military Activities of the War Department, the Nonmilitary Activities of the War Department, the other Government Departments, and the District of Columbia, and the Executive Offices, Legislative and Independent Establishments. These have been grouped into three principal groups: one showing the cost of civil government, the second the cost of preparedness, and the third the cost of unpreparedness.



Federal Appropriations (less Postal Revenues) 1933
\$4,140,627,304

Federal Appropriations 1933

Much loose talk is often heard with regard to the "crushing burden of armaments" or the cost of "our swollen military establishment." It is frequently said that 70% of our Federal revenues go for wars, past, present, and future. In this 70% are included all the expenditures under the Veterans Administration, and for the interest on and the retirement of the public debt. These three items are almost entirely the result of our unprepared condition, which involved us in war. Colonel E. M. House, the intimate adviser to and principal peace emissary of President Wilson, made the following statement after the war: "I was sure, given a large and efficient Army and Navy, the United States would have become the arbiter of peace, and probably without the loss of a single life."

Of the 1933 appropriations, 51.98% goes to the "Veterans Administration", to the "Retirement of the Public Debt", and to the "Interest on the Public Debt", and contribute not one iota to the military establishment of the country, or give any protection from aggression.

The true costs of preparedness are those sums which are appropriated for and expended by the Navy Department and by the War Department for military activities. These total for 1933 only 15.3% of the total Federal appropriations. Even part of the sum appropriated for the Navy goes for activities which are in part military but which render service to the country generally. These include the Naval Observatory, the Hydrographic Office, and the administration of Guam and Samoa, together with the Naval Communication Service, which is available to all Departments of the Government.

It must be remembered that the funds raised by the Federal Government through taxation and otherwise are only a part of the expenditures made by the country at large. In addition to Federal appropriations, there are State, County, and Municipal appropriations, which, according to the National Industrial Conference Board, total, for the year 1929-30, \$9,127,000,000. Of this sum, \$2,001,000,000 was expended by the States, and \$7,126,000,000 by the various Local governments. If the cost of State, County and Municipal government is regarded as constant, the total cost of government, Federal, State, and Local, is approximately \$13,276,627,304, and the amount expended by the Federal Government for the Navy and for the military activities of the War Department is in reality only 4.78% of this total.

The first duty of the Federal Government, as prescribed by the Constitution, is to provide for the national defense. The amount provided for that purpose during the fiscal year 1933 is \$634,646,065 or 4.78% of the total cost of government (Federal, State, and Local).

OFFICER PERSONNEL

SELECTION OF COMDR. FRANK ROSS LACKEY, U.S.N.R., FOR PROMOTION TO CAPTAIN.

The Secretary of the Navy on 11 March 1933 approved the recommendation of a Selection Board convened on 1 March 1933 for the selection of one officer of the Naval Reserve for promotion to the grade of captain. The Selection Board recommended Commander Frank Ross Lackey, U.S. Naval Reserve, for promotion to captain.

Commander Lackey is now on active duty at the Headquarters of the Third Naval District, New York, in connection with the instruction, training, and drilling of the Naval Reserve. He holds the rank of Rear Admiral in the New York Naval Militia and as such is commanding officer of the New York Naval Militia organizations.

SELECTION BOARDS.

The following changes have been made in the Selection Boards of the Staff Corps:

SUPPLY CORPS.

Board meets 27 March instead of 20 March.

Board also instructed to recommend one officer for promotion to rank of captain.

1 officer to be selected for captain.

1 " " " " " commander.

Captain Lewis W. Jennings, Jr., (SC), U.S.N., appointed member in lieu of Captain Fred W. Holt, (SC), U.S.N.

CONSTRUCTION CORPS.

Captain Lewis B. McBride, (CC), U.S.N., appointed member in lieu of Captain Henry Williams, (CC), U.S.N.

MEDICAL CORPS.

Board meets 20 March 1933.

Membership follows:

President:

Rear Admiral Charles P. Kindleberger, (MC), U.S.N.

Members:

Captain Middleton S. Elliott, (MC), U.S.N.,

" Will M. Garton, (MC), U.S.N.,

" Owen J. Mink, (MC), U.S.N.,

" David C. Cather, (MC), U.S.N.,

" Curtis B. Munger, (MC), U.S.N.,

" Dallas G. Sutton, (MC), U.S.N.

Recorder:

Lieutenant Commander John Harper, (MC), U.S.N.

23 officers to be selected.

POSTGRADUATE LAW COURSE SELECTIONS.

The following-named officers have been selected for postgraduate instruction in law:

Lieutenant Kenneth C. Caldwell, U.S.N.,
" Thomas L. McCann, "
" John R. McKinney, "
" James A. Roberts, "
1st Lieutenant E. J. Trumble, U.S.M.C.

The following-named officers have been selected as alternates:

Lieutenant Wyatt Craig, U.S.N.,
" Louis G. McGlone, U.S.N.

LIST OF OFFICERS TENTATIVELY SELECTED FOR POSTGRADUATE COURSE
OF INSTRUCTION IN SCHOOL OF THE LINE.

Lieut. (jg) Charles Adair, U.S.N.	Lieut. (jg) Robt. B. Ellis, U.S.N.,
" " Malcolm S. Adams, "	" " Raymond C. Ericson, "
" " L. W. Armentrout, "	" " Hilan Ebert, "
" " R. DeC. Baker, "	" " H. L. Edwards, "
" " Nathaniel C. Barker, "	" " James B. Fox, "
" " Karl J. Biederman, "	" " John E. Fradd, "
" " Danl. T. Birtwell, "	" " Harold A. Fravel, "
" " Francis L. Black, "	" " Laurence H. Frost, "
" " Richard M. Boez, "	" " John A. Glick, "
" " Upton S. Brady, Jr., "	" " Robt. B. Goldman, "
" " Clarence Broussard, "	" " Fredk. A. Graf, "
" " Chas. A. Buchanan, "	" " Elton W. Grenfell, "
" " John L. Burnside, "	" " John J. Greytak, "
" " Vilhelm K. Busck, "	" " Hamilton Hains, "
" " James F. Byrne, "	" " Valery Havard, "
" " Jos. W. Callahan, "	" " Guy B. Helmick, "
" " Gordon Campbell, "	" " Malcolm A. Hufty, "
" " F. X. Carmody, Jr., "	" " Jesse L. Hull, "
" " Robt. W. Cavenagh, "	" " Charles Jackson, "
" " Joe B. Cochran, "	" " Doir C. Johnson, "
" " Thos. F. Conley, Jr., "	" " Allen R. Joyce, "
" " Clifford T. Corbin, "	" " Eugene S. Karpe, "
" " John J. Crane, "	" " Theodore H. Kobey, "
" " Geo. G. Crissman, "	" " August W. Lentz, "
" " Chas. E. Crombe, "	" " Ralph H. Linsley, "
" " Paul M. Curran, "	" " Orin L. Livdahl, "
" " F. A. Davisson, "	" " Diggs Logan, "
" " Chas. N. Day, "	" " Louis M. LeHardy, "
" " Walter L. Dyer, "	" " Royal Lovell, "

Lieut. (jg)	Lawrence H. Martin, U.S.N.,	Lieut. (jg)	Carroll H. Taecker, U.S.N.
"	" Alex. S. McDill,	"	" John McN. Taylor,
"	" Saml. J. McKee,	"	" Olin P. Thomas,
"	" John B. McLean,	"	" Saml. M. Tucker,
"	" John C.S. McKillip,	"	" Louis L. Vodila,
"	" Daniel B. Miller,	"	" Eugene M. Waldron,
"	" Lawrence C. Miller,	"	" James H. Ward,
"	" Lewis R. Miller,	"	" John K. Wells,
"	" Wallace J. Miller,	"	" R. E. Westbrook,
"	" Philip S. Morgan, Jr.,	"	" W. J. Whipple, 2d,
"	" Chas. W. Moses,	"	" Wm. S. Whiteside,
"	" Wm. G. Myers,	"	" Chas. J. Whiting,
"	" John F. Newman, Jr.,	"	" Geo. M. Whitson, Jr.,
"	" Stanley G. Nichols,	"	" John L. Wilfong,
"	" Wm. E. Oberholtzer,	"	" " " Woodbury,
"	" Marvin C. Parr,	"	" G. L. Zurmuehlen,
"	" Joe B. Paschal,	"	" Hamilton W. Howe,
"	" R. E. Patterson,	"	" Benjamin Katz,
"	" Ernest R. Perry,	"	" Donald McGregor,
"	" Jesse L. Phares,	"	" Jos. H. Willingham,
"	" Harold J. Pohl,	"	" Benj. R. Crosser,
"	" Nathaniel S. Prime,	"	" Harry D. Johnston,
"	" Wm. L. Pryor, Jr.,	"	" Thompson P. Elliott,
"	" James V. Query,	"	" Andrew H. LaForce,
"	" John K. Reybold,	"	" John H. Brownfield,
"	" Luther K. Reynolds,	"	" Jos. R. Haskin, Jr.,
"	" Theodore W. Rimer,	"	" Funcan C. MacMillan,
"	" Henry F. Ripley,	"	" Anderson Offutt,
"	" Edw. L. D. Roach,	"	" D. C. E. Hamberger,
"	" Chas. R. Rohweder,	"	" Raymond S. Lamb,
"	" Wm. K. Romoser,	"	" Dwight M. Agnew,
"	" Henry D. Rozendal,	"	" Benj. F. Tompkins,
"	" Frank B. Schaebe,	"	" Gale E. Griggs,
"	" Edwin S. Schanze,	"	" Clifton B. Maddox,
"	" George L. Shane,		
"	" Louis Shane, Jr.,		
"	" Wm. R. Shaw,		
"	" Seth A. Shepard,		
"	" John Shoemaker,		
"	" James N. Shofner,		
"	" John H. Simpson,		
"	" Wm. R. Smedberg, 3d,		
"	" Ralph D. Smith,		
"	" Walter C. Stahl,		
"	" Jos. B. Stefanac,		
"	" Fredk. C. Stelter, Jr.,		
"	" Everett H. Still,		
"	" Herald F. Stout,		
"	" Hubert E. Strange,		
"	" Jos. M. Stuart,		
"	" Danl. J. Sweeney,		
"	" John D. Sweeney,		
"	" John Sylvester,		

NAVAL AVIATORS

Lieut. (jg)	Francis L. Busey, U.S.N.,
"	" Wm. G. Cooper,
"	" Clifford H. Duerfeldt,
"	" Marvin P. Evenson,
"	" Morton K. Fleming, Jr.,
"	" Etheridge Grant,
"	" H. L. Hopping,
"	" Wendell F. Kline,
"	" James M. Lane,
"	" B. B. C. Lovett,
"	" C. W. McClusky, Jr.,
"	" Walter F. Rodee,
"	" H. D. Scrymgeour,
"	" Clarence O. Taff,
"	" Thos. M. Whelan,

ALTERNATES: (in order of acceptability)

Lieut. (jg) John M. Duke, U.S.N., Lieut. (jg) Geo. W. Campbell, U.S.N.,
" " Louis E. French, " " " Leonard J. Dow, "
" " Gordon A. McLean, "

COMMENDATION.

The following letter of commendation was forwarded by the Secretary of the Navy to Lieut. (jg) Robert B. Pirie, U.S.N.

"It has been brought to the attention of the Department that, after a take-off in an XFF-1 airplane #8878 from Scott Field for Muskogee, Okla., on 9 January 1953, a material failure occurred in the operating mechanism of the plane's landing gear, which rendered it uncontrollable from the cockpit.

"Under the circumstances, it would have been proper for you to have initiated a course of action which was least dangerous to the lives of Chief Aviation Pilot C. W. Bailey, U.S.N., and yourself. The action taken by you involved the greater danger, but held promise of saving the plane.

"As a result of your decision and skilful execution of your plan, no harm was suffered by you or your passenger and the plane was landed with only minor damages."

ENLISTED PERSONNEL

DRIVING WHEN UNDER THE INFLUENCE OF LIQUOR.

The concern of the Bureau in cases of driving motor vehicles while under the influence of intoxicating liquor is justifiably reflected in a recent crash by an enlisted man which resulted in four deaths, three persons injured, two cars demolished. The further result included trial by General Court-Martial, conviction, prison, discharge, a service career and an otherwise good record ruined by thoughtlessness and irresponsibility in matters concerned in this item.

COMMENDATION.

Howard Ellsworth Drake, Chief Torpedoman, U.S.N., received the following commendation from the Secretary of the Navy:

"While crossing San Francisco Bar in a quartering sea, the U.S.S. HUMPBREYS was pooped by a quartering sea, leaving Lieut. (jg) Gates, U.S.N., suspended over the side by his clothing which caught on a deck fitting; and Ensign Leing jammed under the depth charge rack. You left your position of safety on the after deck house and extricated the officers from their precarious position and assisted them to a place of safety.

"The Department takes pleasure in commending you for your prompt and courageous action on this occasion. Your conduct in

disregard of your own personal safety is in keeping with the best traditions of the naval service."

The following letter of commendation was forwarded by the Secretary of the Navy to Chief Radioman Clayton W. Bailey, U.S.N.:

"It has been brought to the attention of the Department that, after a take-off in an XFF-1 airplane #8878 from Scott Field for Muskogee, Okla., on 9 January 1933, in which plane you were a passenger, a material failure occurred in the operating mechanism of the plane's landing gear, which rendered it uncontrollable from the cockpit.

"It appears that your action in attempting to remedy a defect in the landing gear by climbing out on the wing on three separate occasions during flight under most unfavorable conditions was an important factor in averting more serious consequences.

"The Department takes pleasure in commending you for the efficiency and skill that you displayed in this emergency."

MISCELLANEOUS

PROPER PAPERS ON FILE FOR DEPENDENTS' PENSION.

A recent case pertaining to a widow which came to the attention of the Navy Mutual Aid Association should serve as a lesson to other officers whose jackets are not complete.

Officer did not complete all papers and forms required for pension-----now it is hard to find people to swear to necessary affidavits. As urged by Navy Mutual Aid Association, all officers should place on file with the Navy Mutual Aid Association all necessary papers. See Navy Mutual Aid Association Annual Report for details of what papers are required.

"WHY A WILL SHOULD BE MADE."

To shield your wife against the adversities of time. To protect your own flesh and blood - your children to whom you have imparted your traits of character, the good and perhaps the bad.

Through a will properly prepared the utmost comfort to the beneficiaries of a small estate and the utmost luxury to those of a large one can be assured.

Advice regarding the making of a will is described in Bureau of Navigation's pamphlet "Thrift".