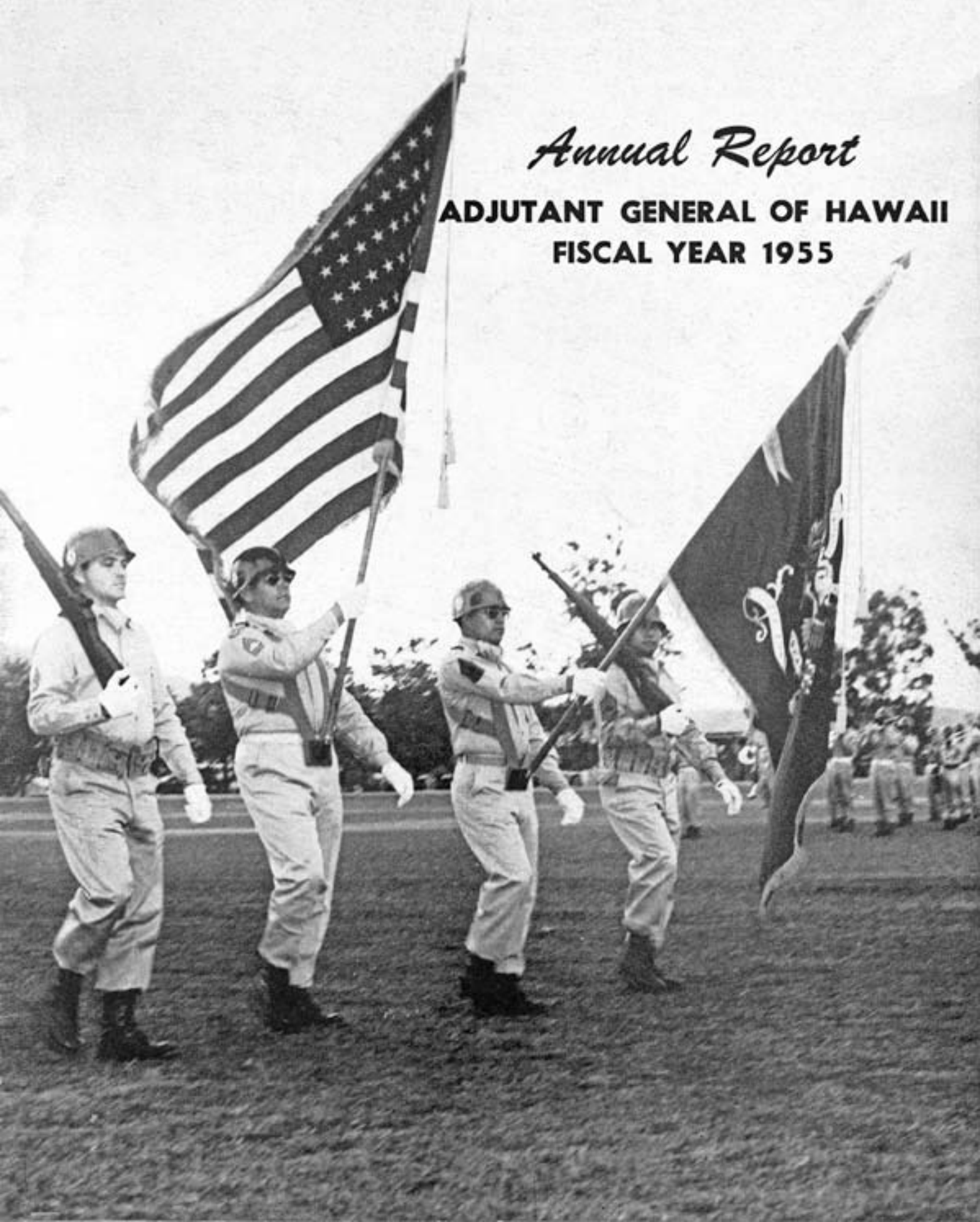


*Annual Report*

**ADJUTANT GENERAL OF HAWAII  
FISCAL YEAR 1955**





TERRITORY OF HAWAII  
ADJUTANT GENERAL'S OFFICE  
FORT RUGER, DANU, T. H.

10 August 1955

Honorable Samuel Nīdior King  
Governor of Hawaii  
Iolani Palace  
Honolulu, Hawaii

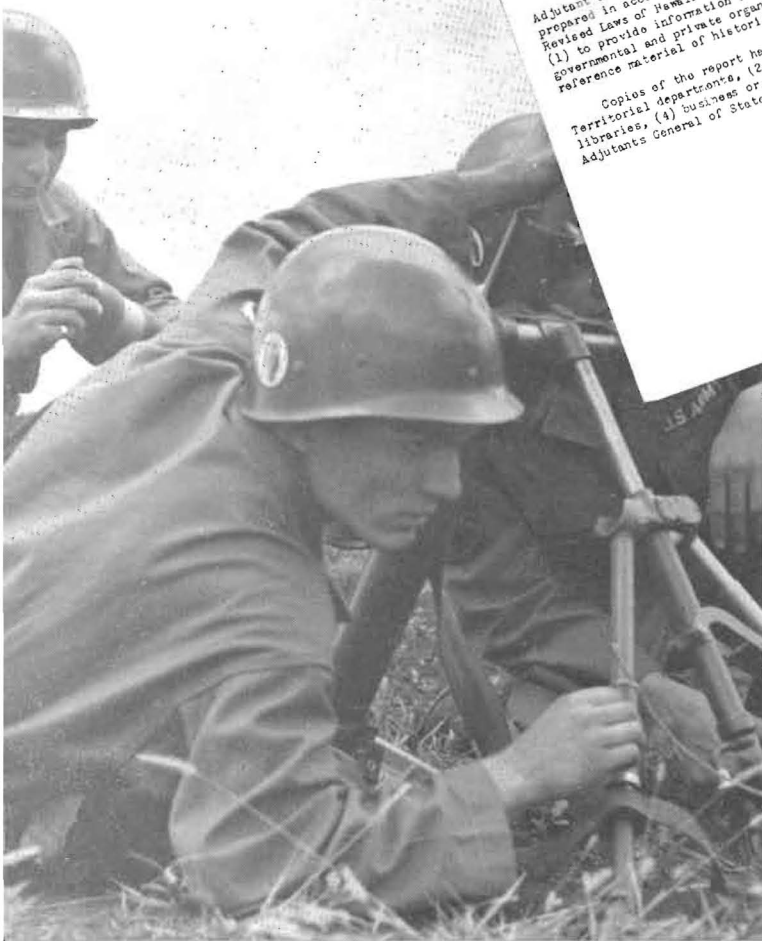
Dear Governor King:

I have the honor to submit herewith the Annual Report of the Adjutant General of Hawaii for Fiscal Year 1955. This report is prepared in accordance with the directive contained in Section 13042 Revised Laws of Hawaii 1945. It is intended to fulfill two purposes, (1) to provide information on the Hawaii National Guard for interested governmental and private organizations, and (2) to provide permanent reference material of historical value.

Copies of the report have been distributed to (1) the various Territorial departments, (2) interested military authorities, (3) local libraries, (4) business organizations in the Territory, and (5) the Adjutants General of States with whom we conduct National Guard business.

Respectfully submitted,

*F. W. FAKHMEI*  
F. W. FAKHMEI, MAJ  
Adjutant General



## TABLE OF CONTENTS

SUBJECT	PAGE	SUBJECT	PAGE
Letter of Transmittal.....	Inside Front Cover	Funds .....	10
Organization and Mission.....	2	Service Contracts .....	11
Training and Operations .....	3	Employees .....	11
Training .....	3	Facilities .....	11
Organizations .....	3	Armory Construction .....	11
Inspections .....	3	Non-Armory Construction .....	11
Exercises .....	3	Maintenance and Repair .....	12
Marksmanship .....	3	Air National Guard.....	12
Ceremonies .....	4	199th and 8199th FIS .....	12
Schools .....	4	109th AC&WS .....	13
Schools Attendance Chart .....	5	Plate I—Commanders and Staff Officers.....	14
Extension Schools .....	6	Plate II—Unit Strength and Station List.....	15
Logistical Activities.....	7	Plate III—Comparison of Actual and	
General .....	7	Authorized Strengths.....	16
Administrative .....	7	Plate IV—Personnel Gains and Losses.....	16
Fiscal .....	8	Plate V—Personnel Discharged.....	16
Supply .....	9	Plate VI—Federal Funds Army.....	17
Maintenance .....	10	Plate VII—Federal Funds Air.....	17
Transportation .....	10	Plate VIII—Federally Paid Employees.....	18
Civilian Employees .....	10	Plate IX—Federally Paid Employees.....	19
Fiscal Support.....	10	Plate X—Territorially Paid Employees.....	20

### COVER PICTURE

The colors of the 299th Regimental Combat Team pass in review before Governor Samuel Wilder King at Schofield Barracks on 17 June 1955.

### BACK COVER

The Hawaii National Guard campsite located at Area X, Schofield Barracks.

Ninety millimeter guns of the M-47 Patton tank turn in salute to honored guests during the Governor's Day Parade held at Schofield Barracks on 17 June 1955.



# A REPORT ON THE HAWAII NATIONAL GUARD *Army and Air*



## ORGANIZATION AND MISSION

**DUAL STATUS.** The Hawaii National Guard is a military organization which constitutes a portion of the reserve components of the Departments of the Army and of the Air Force. In normal circumstances the personnel of the Hawaii National Guard occupy a dual status; i.e., they are members of the organized militia of the Territory of Hawaii, and as such are under the command of the Governor of Hawaii; and at the same time they are members of a reserve component of either the Army or the Air Force, and in that capacity they can be ordered into active Federal service by the President of the United States in time of national emergency. The term "Hawaii National Guard" refers to units of the organized militia while in the service of the Territory, and the term "National Guard of the United States" refers to the Federal reserve component status of those units.

**MISSION.** The mission of the Hawaii National Guard remained unchanged during Fiscal Year 1955. As in past years, that mission consisted of two parts, the Territorial and the Federal. The Territorial mission is to provide organizations trained and equipped to function when necessary in the protection of life and property and in the preservation of peace, order, and the public safety as directed by competent Territorial authority. The Federal mission is to provide reserve components of the Army of the United States and of the United States Air Force able to furnish units trained and equipped to:

- (1) Defend critical areas of the United States against land, seaborne, or airborne invasion.
- (2) Assist in covering the mobilization and concentration of the remainder of the reserve forces.
- (3) Participate by units in all types of operations, including the offensive, in either the United States or overseas.

**ORGANIZATION.** The Military Department is the agency of the Territorial government responsible for the organization and supervision of the Hawaii National Guard and Territorial military affairs in general. The Military Department is headed by The Adjutant General of Hawaii, who is a member of the Governor's Cabinet. Components of the Military Department are the staff of the Adjutant General, the

units of the Hawaii National Guard which include both air and army (i.e., ground) forces, and the unorganized militia when called into the active service of the Territory. The staff of the Adjutant General includes full-time officers and employees furnished at Territorial expense, the United States Property and Fiscal Officer (USP&FO) who is an officer of the Army on active duty, full-time employees furnished at Federal expense, and certain officers and enlisted men of the Hawaii National Guard on a drill status. The units of the Hawaii National Guard include the officers and enlisted men on drill status, and a nucleus of full-time officers and employees furnished by both the Federal and Territorial Governments.

**STRENGTH.** On 30 June 1955 there were 5692 officers and men in the Hawaii National Guard, a decrease of 228 men during the year. The loss in strength was confined to the army units, totalling 272, while the air units gained 44 men. The loss in strength was attributed to two factors, (1) a greatly increased enlistment of men into the regular services, and (2) an increasing number of men who enlisted in 1948 and 1949 in a deferred Selective Service status reached the age where they were no longer liable for induction, and consequently did not reenlist in the National Guard as their enlistments expired. Of 1550 separations during the year, 727 were for entry into active service, and 245 were on expiration of enlistment.

There were no major organizational changes during the year, although both army and air units underwent minor organizational changes in accordance with regular service changes in similar type units. Plans were completed at the end of the year for moving one unit (Co. M 298th Infantry) from Honolulu to Kekaha, Kauai. At the urging of the Commanding General U. S. Army Pacific a study was in progress to determine the feasibility of organizing an anti-aircraft battalion, in Honolulu, which would be assigned an active mission of defending the Honolulu-Pearl Harbor area against air attack.

See Plates II, III, IV and V for Unit Strength and Station List, Comparison of Actual and Authorized Strengths, Personnel Gains and Losses, and Personnel Discharged.

## TRAINING AND OPERATIONS

1. **TRAINING.** *a.* On 1 October 1954 all units of the Hawaii National Guard began training under the new Army Training Programs which superseded the 3-year National Guard Training Program followed since 1948. The new program prescribes training for all active and reserve components, is designed to fix the available training hours and is divided into three major categories: (1) Basic Individual, (2) Advanced Individual and (3) Basic Unit Training. The new programs reduce considerably the number of separate classes which were previously required and eliminates the mandatory scheduling of general subjects during the first hour of weekly drills.

*b. Inactive Duty Training.* During the fiscal year all units completed 42 two-hour Inactive (Armory) drills and 6 eight-hour Inactive (Outdoor) drills. These drills covered subjects as prescribed by applicable Army Training Programs. In addition, the staffs of each regiment and battalion held two Sunday drills to receive special instruction in staff functions and procedures.

*c. Field Training.* 4-25 June. The training mission was to complete all subjects necessary to accomplish the year's objective, i.e., to train the individual to the level of efficiency and leadership required by his unit assignment and to train the unit to the degree of proficiency required by its primary mission starting with the squad or comparable unit and progressing to larger units as smaller components thereof become proficient. The training was conducted on Oahu and Hawaii. The major effort was directed toward combat range firing and tactical problems. All troops received a four-hour Chemical Biological and Radiological course at the USARPAC CBR School and attended a special firing demonstration conducted by the 25th Division. The encampment was extremely successful and the training objectives were achieved. The cooperation and support rendered by the 25th Division was excellent.

2. **ORGANIZATION.** *a.* A most significant reorganization was planned for FY 1956. This calls for the conversion of the 483rd Field Artillery Battalion, a component unit of the 298th Regimental Combat Team, to be reorganized as the 158th Anti-Aircraft Artillery Battalion. Upon completion of the reorganization, Anti-aircraft Batteries will occupy various on-site positions located to provide permanent anti-aircraft protection for principal military and civil installations on Oahu.

*b.* Plans for the relocation of M Company, 298th RCT, from Fort Ruger, Oahu to Kekaha, Kauai were completed. This move will consolidate on 1 August 1955 all elements of the 3rd Bn, 298th Inf, with the exception of L Company, on Kauai.

3. **INSPECTIONS.** The Annual Armory Inspections

are conducted each year by inspectors detailed from the Regular Army to determine the degree of compliance by units of the National Guard with the requirements established by the Federal government for continual Federal support. The inspectors examined the administration, supply, training, personnel qualifications, morale, appearance and facilities of each unit during the period September-December 1954.

Field Training Inspections are conducted annually to determine the proficiency of units in the field. During these inspections each unit is rated on its administration, supply, food service, communications and tactical training.

The following chart reflects the ratings earned by the 61 units during the 1955 Armory and Field Training Inspections as compared with our 1954 ratings.

	Armory Inspections				Field Training Inspections			
	1955		1954		1955		1954	
	Units	%	Units	%	Units	%	Units	%
Superior .....	15	25	12	20	32	53	20	33
Excellent .....	40	65	35	57	25	42	37	60
Very satisfactory ..	°	°	°	°	3	5	°	°
Satisfactory .....	6	10	14	23	0	0	4	7
Unsatisfactory .....	0	0	0	0	0	0	0	0

° Very satisfactory rating not used.

In addition, the Technical Inspections performed by inspectors from all technical services reflected an overall rating of "Superior" as compared with an overall rating of "Excellent" during 1954.

4. **EXERCISES.** The Hawaii National Guard participated in four civil defense exercises during the FY. All proved beneficial in developing techniques in the employment of guardsmen in their territorial mission of assisting the civil authorities in the maintenance of law and order and the protection of life and property. During Eversharp No. 8 all Oahu units, less the 483rd FA Bn and the 120th Signal Support Company, were mobilized and actively participated. Their duties consisted of guarding Oahu's key installations and assisting the police in road blocks and traffic control.

5. **MARKSMANSHIP.** *a.* Inter-unit competition consisted of the annual qualification-in-arms, the National Rifle Association Indoor Smallbore Unit Championships, the Chief of NGB Indoor Championships and the Unit Hi-Power Rifle Team Championships.

*b.* In addition, the Hawaii National Guard sponsored four of the Territory's leading competitive shooting matches and co-sponsored two others. These included the 6th All Service Rifle Tournament, the 1954 HTRA Four-Position Smallbore Tournament, the 1954 and the 1955 Territorial Law Enforcement Pistol Tournaments,

Junior Smallbore Championships. The HNG was the only organization to hold prominent tournaments on islands other than Oahu. The 1954 TLEPT was held on Maui and the 1955 TLEPT and the 6th All Service Rifle Tournament were held on Hawaii.

c. HNG shooters participated in all Territorial tournaments and the Rifle Teams entered the 1954 National Matches at Camp Perry, Ohio.

6. **TRAINING AIDS.** Federal funds for training aids amounted to \$3,000.00 as compared to \$1,600.00 for FY 54. Expenditures were for a large variety of material and equipment used for the fabrication of training aids.

7. **CEREMONIES.** a. The 298th RCT with the 111th Army Band participated in the 1955 Armed Forces Day Parade. In addition, other units on all islands participated in the static display programs and opened their armories for public inspection.

b. The HNG assisted in the Memorial Day services held at the National Memorial Cemetery of the Pacific and the flag raising ceremony at Iolani Palace.

c. On Governor's Day, 17 June, at Schofield Barracks the 299th RCT passed in review in honor of the Governor.

d. On July the 4th the 299th RCT (-) held a parade in Hilo.

Some of the outstanding performances by our marksmen are listed below:

PISTOL		HI-POWERED RIFLE	
Match	Standing	Match	Standing
(1) Military Police (NGB)	M/Sgt A. S. Char—National Winner 120th MP Co Team—National Winner	(1) 6th All Service	Sgt Tom Oda—3d Place HNG "A" Team—1st Place
(2) Pele Pistol Tournament	Capt G. Roberts—3d Place HNG "A" Team—1st Place .45 Cal	(2) Figure of Merit (NGB)	Co I 298th Inf—Sixth Army Area Winner and 3d High in nation
(3) 1955 TLEPT	Capt G. Roberts—3d Place HNG "A" Team—1st Place	(3) 1954 Nationals, Camp Perry	Sgt Tom Oda—1st Place NG Class Sgt Eckley Yim—2d Place NG Class
(4) 1955 Pacific Regionals	Capt G. Roberts—3d Place HNG "A" Team—1st Place .22 Cal 3d Place—.38 Cal 2d Place .45 Cal	EM Trophy Match	HNG Team No. 1—1st Place NG Class
		Rumbold Trophy Match	HNG Team No. 1—1st Place NG Class
		National Service Rifle Match	HNG Team No. 1—1st Place NG Class
		(4) USARPAC Major Commanders	S/Sgt E. Apo—2d Place HNG "A" Team—1st Place HNG "B" Team—2d Place
		(5) USARPAC Army Area	Sgt E. Yim—3d Place Sgt M. Sylva—4th Place
		(6) 1955 Regionals	Pvt M. Cummings—Hi Junior SFC A. Conti—Hi Reserve Sgt T. Oda—2d Expert Sgt M. Sylva—1st SS Sgt E. Higa—2d SS Cpl J. Hema—1st MM HNG "A" Team—1st Expert

#### SMALLBORE RIFLE

(1) 1954 HTRA 4-Position	Manuel Sylva—1st Place Ralph Apo—2d Place
(2) Chief of NGB Indoor Matches (NGB)	Eckley Yim—3d Place HNG "A" Team—1st Place Svc Co, 298th Inf—High Sixth Army Area

8. **SCHOOLS.** The Army Service School Program is designed to afford all Guardsmen with an opportunity to further their military training. During FY 1955, 133 individuals attended mainland and USARPAC schools. Of these, six (6) attended the Special National Guard Officers Candidate Course conducted at Fort Benning, Georgia.

To support our school program, the Federal government allotted \$142,500.00 for mainland army service schools and \$36,600.00 for USARPAC area schools. These amounts were \$40,730.00 less than was allotted in 1954.

**SERVICE SCHOOL ATTENDANCE  
HAWAII NATIONAL GUARD  
ARMY UNITS  
FY 1955**

**MAINLAND SCHOOLS**

Grade	Nr	Course	School
Capt	1	AG Refresher .....	Adjutant General's, Ft Benjamin
WOJG	1	AG Refresher .....	Harrison, Indiana
M/Sgt	1	Armor Adv NCO .....	Armored, Ft Knox, Kentucky
SFC	3	Armor Adv NCO .....	Armored, Ft Knox, Kentucky
Capt	2	Army Aviation Tactics -- Heptr .....	Army Aviation, Cp Rucker, Alabama
Sgt	1	9th thru 16th Wk of Approp Army Cargo Helicopter Mechanic..	Army Aviation, Ft Sill, Oklahoma
1st Lt	1	FA Transition Officer .....	Artillery & GM, Ft Sill, Oklahoma
2d Lt	2	FA Transition Officer .....	Artillery & GM, Ft Sill, Oklahoma
2d Lt	3	FA Officer Basic .....	Artillery & GM, Ft Sill, Oklahoma
2d Lt	1	Army Aviation Tactics .....	Artillery & GM, Ft Sill, Oklahoma
Cpl	1	Special NG OCS .....	Artillery & GM, Ft Sill, Oklahoma
Sgt	1	Arty Veh Maint Supvn .....	Artillery & GM, Ft Sill, Oklahoma
Cpl	3	Arty Veh Maint Supvn .....	Artillery & GM, Ft Sill, Oklahoma
Cpl	1	Arty Radio Maint .....	Artillery & GM, Ft Sill, Oklahoma
M/Sgt	1	Engr Foreman .....	Engineer, Ft Belvoir, Virginia
Capt	2	AFF Helicopter Pilot .....	Gary AFB, San Marcos, Texas
Pfc	2	Army Airplane Mechanic .....	Gary AFB, San Marcos, Texas
Sgt	1	Army Helicopter Mechanic .....	Gary AFB, San Marcos, Texas
Lt Col	1	Field Grade Officer Refresher .....	Infantry, Ft Benning, Georgia
Capt	2	Assoc Inf Officer Adv .....	Infantry, Ft Benning, Georgia
Capt	2	Assoc Inf Co Officer .....	Infantry, Ft Benning, Georgia
1st Lt	2	Assoc Inf Co Officer .....	Infantry, Ft Benning, Georgia
2d Lt	4	Inf Officer Basic .....	Infantry, Ft Benning, Georgia
2d Lt	9	Inf Adv NCO .....	Infantry, Ft Benning, Georgia
M/Sgt	5	Inf Adv NCO .....	Infantry, Ft Benning, Georgia
SFC	5	Inf Adv NCO .....	Infantry, Ft Benning, Georgia
Sgt	9	Inf Adv NCO .....	Infantry, Ft Benning, Georgia
Cpl	8	Inf OCS .....	Infantry, Ft Benning, Georgia
M/Sgt	1	Inf OCS .....	Infantry, Ft Benning, Georgia
SFC	1	Special NG OCS .....	Infantry, Ft Benning, Georgia
M/Sgt	2	Special NG OCS .....	Infantry, Ft Benning, Georgia
SFC	5	Special NG OCS .....	Infantry, Ft Benning, Georgia
Sgt	10	Inf Enl Comm .....	Infantry, Ft Benning, Georgia
Sgt	1	Inf Opns, Recon & Intel Spec.....	Infantry, Ft Benning, Georgia
M/Sgt	1	Inf Opns, Recon & Intel Spec.....	Infantry, Ft Benning, Georgia
Sgt	1	Unit Autmv Supvn .....	Infantry, Ft Benning, Georgia
SFC	1	Med Svc Corps Off Orientation.....	Infantry, Ft Benning, Georgia
2d Lt	2	Track Vehicle Repair .....	Medical Fld Svc, Ft Sam Houston, Texas
Sgt	1	Ammunition Supply Officer .....	Ordnance, Aberdeen, Maryland
CWO	1	Subsistence Supply .....	Ordnance, Aberdeen, Maryland
SFC	1	Airplane Repair .....	Quartermaster, Ft Lee, Virginia
Pfc	1	James C. Kimbrough Urological Seminar and Recent Advances in	Transportation, Ft Eustis, Virginia
Maj	1	Cardiovascular Diseases .....	Walter Reed Army Med Center, Washington

LOCAL U. S. ARMY PACIFIC SCHOOLS

Grade	Nr	Course	School
Cpl	1	Clerk's .....	Adjutant General's, Ft Shafter
1st Lt	1	M-47 Tank Maintenance .....	Army Area Tk Spec, Schofield Bks
2d Lt	1	M-47 Tank Maintenance .....	Army Area Tk Spec, Schofield Bks
SFC	4	M-47 Tank Maintenance .....	Army Area Tk Spec, Schofield Bks
Sgt	1	M-47 Tank Maintenance .....	Army Area Tk Spec, Schofield Bks
Cpl	2	M-47 Tank Maintenance .....	Army Area Tk Spec, Schofield Bks
Pfc	1	M-47 Tank Maintenance .....	Army Area Tk Spec, Schofield Bks
Cpl	1	Radio Operator .....	Communications, Ft Shafter
Pvt	2	Radio Operator .....	Communications, Ft Shafter
Pfc	2	Radio Repairman .....	Communications, Ft Shafter
Sgt	3	Crse "D" Cooking .....	Food Svc, Schofield Bks
Cpl	2	Crse "D" Cooking .....	Food Svc, Schofield Bks
Pfc	1	Crse "D" Cooking .....	Food Svc, Schofield Bks
Sgt	2	Meat Cutting & Carving .....	Food Svc, Schofield Bks
Cpl	1	Meat Cutting & Carving .....	Food Svc, Schofield Bks
Pfc	1	Organizational Wheeled Veh Maint .....	Ordnance, Schofield Bks
Cpl	2	Medical Corpsmen's .....	Tripler Army Hospital
<b>28</b>		<b>Total Attendance USARPAC Schools FY 1955</b>	

ATTENDANCE MAINLAND SCHOOLS FY 1955

Officers .....	37	
Enlisted Men .....	68	105

ATTENDANCE USARPAC SCHOOLS FY 1955

Officers .....	2	
Enlisted Men .....	26	28

TOTAL ATTENDANCE ARMY SERVICE SCHOOLS FY 1955..... 133

COMPARISON OF ATTENDANCE IN ARMY AREA AND SERVICE SCHOOLS

1949	1950	1951	1952	1953	1954	1955
144	245	279	166	144	136	133

8. ARMY EXTENSION SCHOOLS. Another important source of military education for Guardsmen is the Army Extension Course Program. These correspondence courses, prepared and conducted by the various service schools, are used by officers and enlisted

men to qualify for promotions, by officers to retire waivers of professional knowledge requirements and by enlisted men to qualify for commissions. During the year 247 officers and enlisted men enrolled and are actively pursuing these courses.

ARMY EXTENSION COURSE ENROLLMENT  
HAWAII NATIONAL GUARD  
ARMY UNITS  
FY 1955

Grade	Nr	Extension Crse Series	School
EM	1	20	Adjutant General's, Ft Benjamin Harrison, Indiana
EM	8	10	Adjutant General's, Ft Benjamin Harrison, Indiana
1st Lt	4	30	Artillery & GM, Ft Sill, Oklahoma
EM	1	30	Artillery & GM, Ft Sill, Oklahoma
2d Lt	6	20	Artillery & GM, Ft Sill, Oklahoma
EM	1	20	Artillery & GM, Ft Sill, Oklahoma
Capt	1	40	Chaplain, Ft Slocum, New York
2d Lt	1	20	Engineer, Ft Belvoir, Virginia
EM	1	20	Engineer, Ft Belvoir, Virginia
EM	4	10	Engineer, Ft Belvoir, Virginia
Maj	1	50	Infantry, Ft Benning, Georgia
Capt	6	40	Infantry, Ft Benning, Georgia
1st Lt	1	40	Infantry, Ft Benning, Georgia
1st Lt	7	30	Infantry, Ft Benning, Georgia
2d Lt	1	30	Infantry, Ft Benning, Georgia
2d Lt	25	20	Infantry, Ft Benning, Georgia
EM	4	20	Infantry, Ft Benning, Georgia



WOJC	1	10	Infantry Center, Ft Benning, Georgia
EM	124	10	Infantry Center, Ft Benning, Georgia
Capt	1	40	Medical Fld Svc, Ft Sam Houston, Texas
EM	1	30	Medical Fld Svc, Ft Sam Houston, Texas
2d Lt	2	20	Medical Fld Svc, Ft Sam Houston, Texas
EM	12	10	Medical Fld Svc, Ft Sam Houston, Texas
Capt	1	40	Provost Marshal General's, Camp Gordon, Georgia
1st Lt	1	30	Provost Marshal General's, Camp Gordon, Georgia
EM	15	10	Provost Marshal General's, Camp Gordon, Georgia
Capt	1	40	Ordnance, Aberdeen Proving Grds, Maryland
1st Lt	1	30	Ordnance, Aberdeen Proving Grds, Maryland
WOJC	1	20	Ordnance, Aberdeen Proving Grds, Maryland
Maj	2	....	Selective Service System, Washington 25, D. C.
Capt	1	....	Selective Service System, Washington 25, D. C.
CWO	1	....	Selective Service System, Washington 25, D. C.
2d Lt	1	20	Signal, Ft Monmouth, New Jersey
EM	8	10	Signal, Ft Monmouth, New Jersey
<b>Total</b>	<b>247</b>		

#### COMPARISON OF PERSONNEL ENROLLED IN ARMY EXTENSION COURSES

1949	1950	1951	1952	1953	1954	1955
209	346	456	279	182	289	247

### LOGISTICAL ACTIVITIES

**GENERAL.** The logistical activities carried out in support of the Hawaii National Guard include the provision of equipment and operating supplies, the system of accounting therefor, the maintenance of equipment, the transportation of personnel, supplies, and equipment, and the handling of fiscal matters pertaining to the disbursement of Federal funds. These functions are described in detail below.

The responsibility for these activities is vested in the United States Property and Fiscal Officer who is an officer of the Army, on active duty, detailed to the position of the USP&FO for Hawaii on the staff of The Adjutant General. In that position, he is the agent of the Departments of the Army and Air Force through whom the Federal support of the Hawaii National Guard, Army and Air, is funneled.

The Office of the United States Property and Fiscal Officer has been reorganized into divisions with sections contained therein. The organization is as follows:

#### Administrative Division

#### Fiscal Division

- Fiscal Accounting
- Purchasing and Contracting Section
- Transportation Section

#### Supply Division

- Administrative Section
- Requirement Section
- Editing Section
- Requisition Section
- Stock Record Section
- Adjustment Section

#### Warehouse Division

- Administrative Section
- Receiving and Classification Section
- Storage Section
- Spare Parts Section

#### Concentration Site Division

- Oahu
- Hawaii
- Maui

#### Maintenance Division

- State Maintenance Officer
- Combined Field Maintenance Shops
- Service Centers

**ADMINISTRATIVE DIVISION.** Division is composed of the Admin. Asst. to the USP&FO, one (1) Chief Clerk, one (1) Clerk, Stenographer, one (1) Clerk, Typist. The mission of the Administrative Division is to, work with and assist the USP&FO in coordinating, supervising, and advising key personnel to assure efficient operation of the Hawaii National Guard program (Army and Air) involving the following operations:

- Supply and Warehousing
- Budgeting and Fiscal
- Transportation
- Purchasing and Contracting
- Administration
- Maintenance

Directing and coordinating activities relating to logistical support of field training and week-end training. Follow up on reports of inspections received from the Army Audit Agency, USARPAC Headquarters, etc.,

and to assure that discrepancies contained in these reports are corrected. Directing the operations of the Inspector-Auditors. Maintaining a control file of reports and correspondence. Maintaining a central file of AR's, SR's, NGR's, and other publications. Operating an intra office message center. Editing and routing all official correspondence.

**Fiscal Division.** The mission of the Fiscal Division is to process all incoming and outgoing fiscal matters such as allotment of funds, obligation documents, expenditures, vouchers, reports, correspondence, payrolls, transportation requests, bills of lading, purchasing and contracting.

**FISCAL ACCOUNTING SECTION.** This section is composed of one Clerk, Technical Finance and two Clerk, Finance, and one Clerk Typist. The section chief receives all fiscal matters and initiates necessary action on these policies. Advises the USP&FO in respect to fiscal and budget requirements, initiates action to secure, augment, or adjust appropriated funds required for accomplishment or furtherance of service objectives for the Army and Air National Guard. Develops fiscal policies, procedures, and records for compliance with regulations, and supervises the keeping and maintenance of civilian employees time attendance records, etc., and the processing of payrolls for these employees.

**PURCHASING AND CONTRACTING SECTION.** This section is composed of one Purchasing and Contracting Officer. The section is responsible for issuing invitation for bids, making small purchases of supplies, equipment or services, investigating reliability of vendors and their ability to fulfill contracts, processing formal contracts, etc.

**TRANSPORTATION SECTION.** This section is composed of one Transportation Officer. The section is responsible for routing and dispatching freight shipments; scheduling of passenger transportation by rail, water, air or motor; responsible for the receipt, accounting for, issue, and disposition of government bills of lading and transportation requests; preparing itineraries and arranging for reservations and issuance of transportation requests; computing freight shipments; preparing bills of lading, letters of transmittal and periodic reports. Maintains files necessary for the above operation.

**Supply Division.** The mission of the Supply Division is to efficiently and effectively process property vouchers, maintain stock levels, issue pertinent instructions and maintain the property accounts and records of the USP&FO in a proper, orderly and reconciled manner.

**ADMINISTRATIVE SECTION.** Section is composed of the Military Property and Supply Officer and one Clerk, Stenographer. The Military Property and Supply Officer is responsible for the supervision of the employees of the division and for the efficient operation of the section.

**REQUIREMENT SECTION.** Section is composed of one Supply Officer and one Clerk Typist. The Supply Officer must continually be aware of current workload; must keep informed of all factors such as organization of new units, recall or reissue of supplies, new equipment, inventory, reports, etc., in order to properly plan activities. Reviews all reports and outgoing correspondence; conducts follow-up on requisitions; confers with purchasing and contracting with regard to local procurement of supplies and maintains a constant check of stock levels of TOE equipment. Supervises the Editing and Requisitioning Sections.

**EDITING SECTION.** Section is composed of one Clerk, Technical Supply, one Clerk, Supply, and five Clerk Typists. Responsible to edit all Issue Slips, TIS's, Army Shipment Documents, Statement of Charges, Certificates of Droppage, and maintain a voucher register. These documents must be edited for correct stock number, nomenclature, authorized allowances and authentic signature. Maintains the catalog and SNL library.

**REQUISITION SECTION.** Section is composed of one Clerk, Supply and two Clerk Typists. Responsible for requisitioning all items not on hand; preparing back-order releases; maintaining due-in and due-out cards and the requisition register.

**ACCOUNTING SECTION.** Section is composed of one Assistant Supply Officer. Processes all Reports of Survey, Certificates of Droppage, Statement of Charges, and Allied Adjustment Documents. Discusses with Inspector-Auditor problems encountered during the inventory and develops methods to follow in making on-the-spot adjustment of errors. Prepares necessary correspondence for the Adjutant General for collection from responsible officers. Maintains roster of survey officers; maintains charts and records of status of Reports of Survey. Prepares and cross-references Schedule of Collections. Supervises the Stock Record and Adjustment Sections.

**STOCK RECORD SECTION.** Section is composed of one Clerk, Supply and four Clerk Typists. Checks against availability, stock number, nomenclature, interchangeability, and posts quantities available for action on issued documents. Operates the posting machines and posts stock record cards and unit property records simultaneously. Maintains check lists for major items and keeps posted up to date. Insures that no items are overissued.

**ADJUSTMENT SECTION.** Section is composed of one Clerk, Supply and one Clerk Typist. Prices Statement of Charges, Reports of Survey Certificates of Droppage, and conducts necessary research for adjustment action. Assists in preparation of correspondence for necessary adjustment.

**Warehouse Division.** Mission of the Warehouse

Division is to receive, issue, store, and maintain supplies and equipment for use by all units of the Hawaii National Guard. This Division is composed of the Administrative Section, Receiving and Classification Section, Storage Section, and Spare Parts Section.

The ADMINISTRATIVE SECTION is composed of a Warehouse Supervisor and one Storekeeper. Responsible for the overall operation of the warehouses and warehouse personnel. Insures that all supplies are issued and received expeditiously. Responsible for the supervision of in-storage maintenance and for the safeguarding of all supplies and equipment stored in the warehouse. Maintains suspense file, time sheets and worker-order file. Prepares tally-outs and job orders.

RECEIVING AND CLASSIFICATION SECTION. Section is composed of one Assistant Warehouse Supervisor and two Storekeepers. Checks all incoming freight manifests, segregates incoming shipments, checks cartons or boxes against packing list, inspects property for serviceability, forwards all serviceable items for stock to the storekeeper concerned.

STORAGE SECTION. Section is composed of four Storekeepers and three Vehicle Operators. Responsible for the internal arrangements, and cleanliness of respective warehouses. Fills Property Issue Slips; maintains bin-front cards; receives and stores supplies and equipment; maintains a due-out section; performs in-storage maintenance and inspects all major items for preservation and repair.

SPARE PARTS SECTION. Section is composed of two Clerk, Auto Parts and one Storekeeper. This section stores, issues, and receives all spare parts for major items used by units of the Hawaii National Guard. Operates in the same manner as described above.

**Concentration Site Division.** Consisting of one Supervisor and thirteen Storekeepers. Concentration Site Division has a section on each of the Islands of Oahu, Hawaii and Maui. They are responsible for the in-storage maintenance of equipment stored within this concentration site. Property and equipment stored at these locations is that which is not necessary for normal armory training, but is used during field training. Items include tanks, motor vehicles and OVM equipment.

**Maintenance Division.** State Maintenance Officer is responsible for overall supervision of the maintenance program for the Hawaii National Guard. Inspection, repair and evacuation of equipment are the major operations.

Combined Field Maintenance Shops are the repair agencies for the Hawaii National Guard. Contact Teams from the shops visit units to perform inspection and repair. Units also turn in equipment for repair through service centers.

Service Centers are the first echelon of maintenance above unit repair. There are seven service centers located on Hawaii, Maui, Kauai and Oahu.

Many developments were experienced in the Office of the USP&FO during the past year. The Camp Supply Detachment for the encampments on Oahu and Hawaii conducted the logistical operations without any shortages of supplies or equipment which eliminated processing of Reports of Survey. This is the first time since reorganization that a Report of Survey was not required for the encampments. Developments within the divisions of the USP&FO are enumerated below:

**SUPPLY.** A sub-account was established to facilitate issue of repair parts for automotive equipment. Conversion of the technical service stock numbers to Federal Supply Classification numbers in accordance with Army Directives was initiated. Conversion is 25% complete. Several changes in organization and equipment of Hawaii National Guard troops occurred in FY 55. The most significant equipment change being the inclusion of 105mm recoilless rifles in Heavy Weapons Companies. The 105mm recoilless rifles have not been received, but are expected during FY 56. The Hawaii National Guard received thirty-four (34) Tanks, M47, with 90mm guns as replacements for obsolete Tanks, M4A3, with 105mm howiters.

The Supply Division worked in conjunction with USARPAC Quartermaster in establishing market center operations and other sources of local supply on the Island of Hawaii in support of National Guard and Army field training exercises. The Supply Division operations were rated as excellent by the USARPAC Inspector General at the February 1955 inspection. A major step in the reorganization process reported last year was the complete inventory of warehouse stocks and the reconciliation of the records of the various property accounts. During the past year, the National Guard Bureau called for a report of USP&FO personnel requirements based upon proven yardsticks measured against a 12-month workload. It was gratifying to note that the formula, in a final analysis, indicated a requirement for several additional personnel. Personnel requirements thus developed were reported to the National Guard Bureau, and it is anticipated that favorable action to supply funds for additional personnel will result. The vouchers processed during the past two (2) years are as follows:

	FY 55	FY 54
Vouchers Processed .....	11,900	12,478
Active Stock Record Cards.....	16,793	12,739

The following statistics regarding the Stock Record Account are submitted:

Army Equipment	Cost
(1) Liaison and Command Aircraft.....	\$ 190,000
(2) Signal Corps Radios.....	455,000
(3) Vehicles:	
Tanks .....	34
2½-ton trucks .....	244
3¼-ton trucks .....	156
½-ton trucks .....	400
Miscellaneous .....	683
	16,021,000
(4) Weapons:	
Automatic weapons .....	833
Semi-automatic .....	8,193
Light artillery .....	79
Miscellaneous .....	7,596
	1,380,000
(5) Units of Clothing and Equipment.....	567,000
(6) Engineering Equipment .....	219,000
(7) Tool Sets .....	109,000
(8) Tentage (all types).....	29,000
(9) Materials Handling Equipment.....	54,000
	Total Cost \$19,024,000

Air Equipment	Cost
(1) Aircraft .....	\$ 5,127,793
(2) Radar Sets .....	310,363
(3) Vehicles .....	295,214
(4) Equipment .....	954,535
(5) Maintenance Spare Parts.....	842,277
	Total Cost \$ 7,530,182

**MAINTENANCE.** The new field maintenance shop in Hilo was completed and occupied by Combined Field Maintenance Shop No. 2 during Fiscal Year 1955. Construction of this new building which houses the main repair, supply and administrative functions, and the renovation of existing sheds increased the maintenance support capabilities of the Hilo Shop. These added shops, such as armament and instrument and canvas repair, will improve the service to Hawaii units and at the same time conserve shipping expenses and labor. Such items were formerly shipped to Combined Field Maintenance Shop No. 1 in Honolulu. The M47 Medium Tanks were used by the Hawaii National Guard for the first time during the past fiscal year. These tanks, one of the latest in the Army, were received in time for use during the Armed Forces Day parade and week-end training of Tank units. They increase the striking power of the defenses of the islands and add power to the strength of the Hawaii National

Guard. The bulk of these tanks are stored in Concentration Sites, where the maintenance division maintains them in a ready-to-roll condition at all times. From the standpoint of the annual technical inspections, Fiscal Year 1955 was the outstanding year. The Hawaii National Guard won an over-all rating of Superior due to the large percentage of unit superior ratings awarded by the Army Inspectors. A total of fifty-four (54) units were rated superior. This percentage placed the Hawaii National Guard well among the leaders of the Nation.

**TRANSPORTATION.** Personnel, supplies and equipment transported by Federal support are indicated by the chart below:

**Transportation of Personnel:**

To Service schools:	
Army .....	61
Air .....	303
Via bus - home stations to aerial ports of embarkation and return (Fld Training FY 55)....	1,982

**Transportation of Property:**

Via NG aircraft .....	80.18 LT
Via commercial aircraft.....	1.192 LT
Via commercial barge .....	1,509.5 MT
Via commercial barge (Fld Training FY 55)....	12,110.24 MT

All water movements are now coordinated with Honolulu Army Port which means a savings of approximately 50% on all shipments.

**FISCAL.** Federal funds expended for support of the various activities of the Hawaii National Guard are shown in Plates VI and VII.

**CIVILIAN EMPLOYEES.** The Fiscal Section of the O/USP&FO is responsible for the administration of civilian personnel supported by Federal funds. The section processes these employees, pays them and maintains necessary records on their services. These employees include those necessary to operate the various activities of the O/USP&FO, personnel for the maintenance shops, service centers, concentration sites and air technical detachments; administrative personnel for Army and Air units; administrative, supply and maintenance technicians for Army units. There were 373 of these full-time employees during the fiscal year - 257 Army and 116 Air. For distribution of these employees, see Plate VIII and IX.

## FISCAL SUPPORT

**FUNDS.** At the beginning of each biennium, the Territorial legislature appropriates funds for support of the Hawaii National Guard and the total of such funds expended during FY 55 was \$544,056.08. That sum represents expenditures from three funds, (a) the Appropriated Fund of \$465,988.92 which includes personal

services, other operating expenses, equipment, and structures and permanent improvements to land, (b) the Continuous Appropriated Fund of \$54,879.95 which represents Territorial pay for field encampment and active duty operations, and (c) Special Fund of \$23,187.21 expended for the operation and maintenance

of Territorially owned armories. This fund is controlled by the Armory Board. A detailed breakdown of the expenditures is contained in Plate —.

**SERVICE CONTRACTS.** The Federal Government is authorized to reimburse the Territory for certain reasonable expenses incurred in rendering necessary personal services and the maintenance of facilities which are made available to the Territory by the United States Government. Reimbursement is based on 75% of all expenses covered under contract and not to exceed the contracted amount.

Maintenance projects are limited to \$50.00 per project and for those exceeding that limitation, a waiver must be granted by the Bureau.

Reimbursements from service contracts totaled \$88,512.81 during the last fiscal year.

**EMPLOYEES.** The Territory provided 98 employees during the year. These employees were utilized primarily in the field of administration, maintenance, and security. This department was fortunate in that all

terminations of the incumbents were replaced through normal certification of eligibles by Civil Service with the approval of the Governor. Territorial positions by type is furnished in Plate X.

#### TERRITORIAL FUNDS

##### Appropriated Funds:

General Operations Appropriation			
Character of Expenditure			
A. Personal services .....	\$341,892.37		
B. Other current expenses.....	114,045.49		
C. Equipment .....	4,064.64		
E. Structures and permanent improvements .....	3,600.00	\$463,602.50	
<hr/>			
Specific Appropriation			
A. Personal services .....	\$2,293.07		
B. Other current expenses .....	93.35	2,386.42	
<hr/>			
Grand Total—Appropriated Funds .....		\$465,988.92	
Continuous Appropriated Funds (Summer Camp Pay).....		54,879.95	
Special Funds (Armory Board) .....		23,187.21	
<hr/>			
Total Territorial .....		\$544,056.08	

#### FACILITIES

##### ARMORY CONSTRUCTION

The new armory at Hilo, Hawaii was completed in April 1955 and occupied in May by four units of the 299th Regimental Combat Team, Hawaii National Guard, namely: Hq. & Hq. Company 2nd Battalion 299th RCT, Company F and Medical Company 299th RCT, and the 110th Army Band, Hawaii National Guard. Total cost of the project, including architectural and engineering fees was \$221,338.70 of which \$154,038.52 was contributed by the Federal Government and \$67,300.18 by the Territory. Formal dedication of the new armory will take place on August 17, 1955.

On July 1, 1955 work on the new one-unit armory at Kekaha, Kauai was approximately 99% complete, and was to be complete and ready for occupancy by Company M of the 298th Regimental Combat Team, HNG on 1 August 1955. The project consisted in the complete rehabilitation and modification of an existing former Army warehouse building to produce a modern and attractive armory. The total cost of the project was \$44,214.67 which is to be paid \$29,315.25 by the Federal Government and \$14,899.42 by the Territory of Hawaii.

Work on the construction of alterations and an addition to the Hanapepe Army at Hanapepe, Kauai was progressing satisfactorily and was approximately 92% completed at the end of June 1955. The new work will provide additional storage space, locker room, day-room and classrooms at the existing armory, all of which have been badly needed. The cost of the proj-

ect is \$29,908.00, of which the Federal Government has contributed \$20,944.50 and the Territory of Hawaii \$8,963.50.

New armories are being planned for Wahiawa on Oahu, Kahului on Maui, Olaa on Hawaii, and Kapaa on Kauai. The National Guard Bureau has already indicated that Federal Funds in the amount of 75% of the actual construction costs are available for the armories at Kahului, Olaa and Kapaa, and funds for the Wahiawa armory are included in the 1956 Department of Defense Budget. The 1955 session of the Territorial Legislature approved bond issues to provide the necessary 25% Territorial matching funds for all four of the armories named above, and it is expected that construction will begin within the next year.

##### NON-ARMORY CONSTRUCTION

The construction of an Army Aviation Shop—Hangar at Lyman Field, Hawaii was completed in September of 1954 at a cost of \$20,929.58, all of which was contributed by the Federal Government. The new facility will be used by the Aviation Sections of the 298th RCT and the 487th Field Artillery Bn. of the Hawaii National Guard. In addition the National Guard Bureau has approved a contract for the construction of an underground aviation gasoline tank and dispensing unit at the Shop—Hangar at a cost of \$5,450.00, also to be paid for by the Federal Government.

Other non-armory projects which have been approved by the National Guard Bureau and for which contracts will be let in the near future are: A paint shop at Fort Ruger, estimated cost \$15,000.00; a vehic-

ular storage warehouse at Lyman Field to cost \$50,000.00; a vehicular storage warehouse at Paukalo, Maui to cost an estimated \$20,000.00; and a 10-point rifle range at Waialua, Kauai to cost approximately \$12,000.00. All of the above projects will be supported 100% from Federal Funds.

#### MAINTENANCE AND REPAIR ACTIVITIES

The largest maintenance and repair activity undertaken during the year is the preparation of the old mote area at Sand Island for occupation by the 109th Aircraft Control and Warning Squadron of the Hawaii Air National Guard. This project is being accomplished by purchase and hire methods with Federal Funds and consists in the repair and rehabilitation of twelve exist-

ing buildings, all utilities, roads and grounds. On June 30, 1955 \$31,500.00 had been expended on the project, and the total cost upon completion is expected to be approximately \$85,000.00.

Other repair and maintenance projects under construction or completed during the year are as follows:

Paving at combined field maintenance shop, Hilo.....	\$5,137.00
Modification of link trainer building, Hickam AFB .....	2,760.00
Reroofing of five warehouses, Wheeler Field, Oahu .....	6,898.00

All of the above projects were supported 100% from Federal Funds.

## AIR NATIONAL GUARD

Flying during FY 1955 reached a peak at the Summer Camp, held at Kaneohe MCAS, where 847:05 hours were flown. This was made possible by flying continuously during the hours of daylight.

During the remainder of the year, pilots flew mostly on their own time, firing aerial gunnery, keeping up instrument and night proficiency, and staying current in the various types of aircraft.

A great deal of GCI training was accomplished during FY 1955, due mainly to the fine cooperation between the 109th AC&W Squadron and the 199th-8199th Sqs. About 94 GCI sorties were flown during Summer Camp alone.

Night flying was accomplished completely outside of regular drill periods, and all pilots who had no job conflicts kept up their 60-2 minimums.

For the most part, pilots maintained proficiency in the various types of aircraft by coming down during the week, whenever they could fit the time in.

Throughout the year the regularly scheduled freight runs provided inter-island airlift available to all the Services. In addition, special flights were sometimes scheduled to transport such groups as rifle teams, bands, etc.

Several times when the occasion arose, special tactical flights were flown in support of other services, i.e., simulated strafing attacks on Navy ships, and helping to test Air Force airborne DF equipment.

The average number of tactical pilots flying in both squadrons was 32. Inter-squadron, flight and element competition kept morale and proficiency at a high level. The 495 hours of aerial gunnery exercises provided the keenest competitive flying. . . .

#### RECAPITULATION OF PILOT TRAINING PROGRAM Fiscal Year 1955 199th Ftr Intcp Sq

	In Grade	Avn Cadet	Total
<b>Personnel started processing:</b>			
Those interested sufficiently, interviewed and found to be potential pilots and officers.....	9	46	55
Applications in process.....	1	6	7
<b>Personnel disqualified:</b>			
Physical .....	1	12	13
Avn Cadet Exam & Board.....	N/A	9	9
Stanine Test .....	N/A	3	3
	1	24	25
<b>Dropped for other reasons:</b>			
Draft, joined active service, moved to mainland, lack of desire, etc. ....	4	9	13
<b>Qualified:</b>			
Awaiting class assignment.....	0	1	1
In Flying School.....	3	6	9
	3	7	10
<b>Process attrition:</b>			
In grade: 9 started; 3 qualified - 33.3%			
Av/Cadet: 46 started; 8 qualified - 17.4%			

#### COMPARISON OF FUNDS AVAILABLE FOR SCHOOL ATTENDANCE IN FY 55 AND FY 54

- Fiscal Year 1955:**
  - Pay: \$125,415.
- Fiscal Year 1954:**
  - Pay: \$135,375.52.
- Note.** Subsistence paid out in FY 54 amounted to \$36,456.59; in FY 55, \$27,535.56. However, these amounts included subsistence paid out for Armory Drills and Field Training, and are not, therefore, too applicable to the school program.

SERVICE SCHOOL REPORT FOR FY 55

No. of Personnel Completed	Title	Course No.	Location
1	Air Police Officer .....	OB7721	Parks AFB, California
1	Instrument Pilot Instructor - Jet .....	I112100Q	Moody AFB, Georgia
1	Survival Training and Personal Equipment.....	SS10420	Chanute AFB, Illinois
1	USAF Ftr Weapons Instructor.....	G112400A	Nellis AFB, Nevada
1	Supply Officer .....	OB6421	F. E. Warren AFB, Wyoming
1	USAF Officer Basic .....	OM21200	Lackland, Texas
17	Aircraft Mechanic (Single Engine, Jet).....	AB43131-C	Amarillo AFB, Texas
2	Aircraft Mechanic, Jet Ftr.....	SS43131-H	Amarillo AFB, Texas
3	Organizational Supply Specl .....	AB64131	F. E. Warren AFB, Wyoming
1	Supply Records Specl .....	AB64132	F. E. Warren AFB, Wyoming
1	Administrative Specl .....	AB70230	F. E. Warren AFB, Wyoming
3	Air Police .....	AB96130	Parks AFB, California
8	Aircraft Jet Engine Mechanic.....	AB43133	Chanute AFB, Illinois
2	Personnel Specl .....	AB73231	Scott AFB, Illinois
1	Special Vehicle Mechanic .....	AL47132	F. E. Warren AFB, Wyoming
1	Baking .....	USARPAC	Schofield Barracks
4	Weather Observer .....	AB25230	Chanute AFB, Illinois
7	Sighting System Mechanic .....	AB32230B	Lowry AFB, Colorado
2	A-1 Series System Mechanic.....	AB32230A	Lowry AFB, Colorado
3	Communication Center Specl .....	AB29130	F. E. Warren AFB, Wyoming
1	AN/APX-6 .....	SS30171-3	Keesler AFB, Mississippi
7	Weapons Mechanic .....	AB46230	Chanute AFB, Illinois
1	Hydraulic Mechanic .....	AB42530	Chanute AFB, Illinois
2	Air Passenger and Operator.....	AB60130	Keesler AFB, Mississippi
2	Vehicle and Motorized Equipment Eng Mechanic.....	AB47134	F. E. Warren AFB, Wyoming
1	Electricity .....	5-E-5	Ft. Leonard Wood, Missouri
1	Administrative Supervisor .....	AA70270	F. E. Warren AFB, Wyoming
3	Automotive Mechanic .....	AB47131	F. E. Warren AFB, Wyoming
1	Personnel Technician .....	AA73270	Scott AFB, Illinois
1	AN/ARC-27 .....	SS30170-2	Scott AFB, Illinois
1	Seat Ejection System .....	SS43151-12	Amarillo AFB, Texas
106	Basic Military Training .....	BT00012	Parks AFB, California

188 Total

7 Pilots earned their "Wings" and are now flying for Hawaii ANG.

**109TH AIRCRAFT CONTROL AND WARNING SQUADRON (FIXED)**

**ORGANIZATION**

The 109th Aircraft Control and Warning Squadron, Hawaii Air National Guard has a present strength of thirty-five (35) officers, one (1) warrant officer, and three hundred and thirty (330) airmen are presently assigned. The authorized total number is three hundred and eighty-two (382), being made up of forty (40) officers, one (1) warrant officer and three hundred forty-one (341) airmen. (Reserve officers or officer candidates presently awaiting to fill these vacancies). The squadron has grown to such proportions that a split into two (2) Detachments is necessary for training. (Detachment A and Detachment B.)

**MISSION**

The mission of the 109th Aircraft Control and Warning Squadron is to operate an Aircraft Control and Warning Radar Station capable of being utilized in the defense of the Hawaiian Islands. At present, the squadron operates for a prescribed number of hours per month and continuously for thirty (30) days during field training annually.

In order to accomplish its mission the 109th Aircraft

Control and Warning Squadron trains, equips and maintains operating units in a state of readiness to permit the rapid and effective discharge of the tactical missions assigned to an organization of this kind.

**TRAINING**

Due to the number of personnel located at this site, operations and training are conducted by the squadron divided into two (2) equal detachments, each with its own Commander and support elements but operating during the field training period under a standard field training plan thus insuring the uniformity of training and experience desired by the Air Force.

Each detachment schedules its activities to support four (4) primary objectives:

1. The training of all squadron personnel.
2. Maintaining radar surveillance and plotting aircraft movements.
3. Conducting ground controlled interceptions in conjunction with other operational units of the Hawaii Air National Guard and allied arms.
4. Operating an Air Defense Control Center.

Training is being accomplished in accordance with ConAC Training Directive 10-43.

**Single (2-hour) Unit Training Assemblies**

- (1) Evening 2-hour unit training assemblies are devoted to classroom and general military training as stipulated in above-referenced ConAC training directive. Shortage of classrooms created difficulty in carrying out this phase of training.

**All Day (Two 4-hour) Unit Training Assemblies**

- (1) All day (two 4-hour) unit training assemblies held on Sundays are chiefly utilized for operational training.
- (2) Detachment A, first Sunday of month. Detachment B, last Sunday of month.
- (3) Ground Control intercepts were performed in conjunction with the 199th Fighter Interceptor Squadron, as well as Marine Air Corps pilots and jet aircraft, when called upon.

**Service Schools**

Service school attendance during Fiscal Year 55:

- (1) Officers:
    - (a) Aircraft Controller ..... 1
    - (b) Interceptor Controller ..... 6
    - (c) Advance Comm-Electronics Officer 1
    - (d) Ground Electronics Officer ..... 1
    - (e) Communications Officer ..... 1
    - (f) Intelligence Officer ..... 1
    - (g) USAF Officer Basic Military Trng.. 3
- Total..... 14

(2) Airmen:

- (a) Aircraft Control & Warning Opr..... 11
- (b) Aircraft Control & Warning Radar Repairman ..... 4
- (c) Ground Radio Operator..... 4
- (d) Communication Center Specialist.. 1
- (e) Communication Machine Reprmn.... 1
- (f) Organizational Supply Specialist..... 1
- (g) Organizational Supply Supervisor.. 3
- (h) Cryptographic Operator ..... 1
- (i) Personnel Specialist ..... 1
- (j) USAF Basic Military Training..... 74

Total.....101

There have been many obstacles to face and overcome. These were met with a corrective attitude and accomplishments came by positive action. The success of the squadron will continue to depend on a relentless training program and the morale of the personnel. We have outgrown ourselves as one squadron due to limited training aids and shelter space available to house us at Koko Head as well as the inaccessibility to the Radar Control (hill-top) site. Consequently, the move to Sand Island is a greatly needed answer, in part, to our problems. However, a split into three (3) separate squadrons, two (2) covering EW, GCI, ADCC and one (1) solely for ADCC will be our complete answer and cause us to be even more capable of carrying out our present mission and being ever-ready to come to the defense of these Hawaiian Islands or wherever in the world we are needed.

We are ready for service, awaiting the command.

**PLATE I**  
**ROSTER OF PRINCIPAL COMMANDERS AND STAFF OFFICERS**  
30 June 1955

Adjutant General Major General Fred W. Makinney, AGC, HNG		Assistant Adjutant General Colonel David P. Silva, GS, HNG	
<b>Hq Det HNG, Army Staff</b>		<b>Hq HANG, Air Staff</b>	
Chief of Staff	Col Robert L. Stevenson	Chief of Staff	Col Valentine A Siefertmann
USP&FO and G-4	Col Clark G. Johnson	Deputy Chief of Staff	Maj Vernon Flake
G-1	Lt Col William J West	Air Operations Officer	Major Robert B Maguire
G-3	Lt Col John Campbell	Installation Engineer Officer	Maj Russell L Smith, Jr
Inspector General	Major William C Meyer	Supply Staff Officer	CWO Joseph L Barnett
Staff Judge Advocate	Capt Ronald B. Greig		
Surgeon	Col Robert B Faus		
Ordnance Officer	Lt Col Clarence R Johnson		
Selective Service Section	Maj Clarence J Olds		
<b>199th Ftr Intep Sq</b>		<b>109th AC&amp;W Sq</b>	
CO	Lt Col James R Ashford	CO	Maj Robert E Paine
Executive Officer	Maj Walter F Judd	Air Operations Officer	Maj Robert G O'Hara
Operations Officer	Maj Archibald M Harrison	Operations Officer	Maj Kiyoshi P Goya
<b>298th RCT</b>		<b>299th RCT</b>	
CO	Col Frederick A Schaefer III	CO	Col Frank A Alameda
Executive Officer	Lt Col Clyde W Woods Jr		Lt Col Michael R Roman
S-1	Maj Edward M Yoshimasu		2d Lt Aley K Auna
S-2	Maj John Naumu		Maj Paul A Schattauer
S-3	Maj Robert R Owen		Maj Reginald K F Lau
S-4	Maj Albert Yim Jr		Maj John R D'Araujo
CO 1st Bn	Lt Col Francis S Takemoto		Lt Col George M Talbott
CO 2d Bn	Lt Col Manuel Kwon		Lt Col George S McEldowney
CO 3d Bn	Col Albert W Duvel		Lt Col Bryan W Baldwin
CO 483d FA Bn	Lt Col John M Becker		Lt Col Roy W Replogle
CO 487th FA Bn			



## PLATE II

### UNIT STRENGTH AND STATION LIST As of 30 June 1955

298TH RCT					299TH RCT						
Unit	O	WO	EM	AGG	Station	Unit	O	WO	EM	AGG	Station
298th Inf .....	124	17	1762	1903	Oahu & Kauai	299th Inf .....	82	12	1510	1604	Hawaii, Maui and Molokai
Hq Co .....	19	1	97	117	Ft Ruger	Hq Co .....	12	1	79	92	Hilo
Svc Co .....	4	7	120	131	Ft Ruger	Svc Co .....	3	4	68	75	Hilo
Tk Co .....	2	1	89	92	Wahiawa	Tk Co .....	2	1	52	55	Hilo
Hv Mort Co.....	3	....	84	87	Ft Ruger	Hv Mort Co.....	5	....	108	113	Wailuku, Maui
Med Co .....	8	....	79	87	Ft Ruger	Med Co (-).....	5	....	58	63	Hilo
Hq Co 1st Bn.....	10	1	63	74	Ft Ruger	Hq Co 1st Bn.....	10	1	79	90	Wailuku, Maui
Co A .....	5	....	70	75	Ft Ruger	1st Bn Med Plat...	1	....	26	27	Wailuku, Maui
Co B .....	5	1	86	92	Ft Ruger	Co A .....	4	1	125	130	Lahaina, Mau
Co C .....	5	....	72	77	Ft Ruger	Co B .....	2	....	74	76	Kaunakakai, Molokai
Co D .....	4	....	80	84	Ft Ruger	Co C .....	3	1	87	91	Paia, Maui
Hq Co 2d Bn.....	10	....	62	72	Wahiawa	Co D .....	4	1	97	102	Wailuku, Maui
Co E .....	3	1	94	98	Waialua	Hq Co 2d Bn.....	5	....	42	47	Hilo
Co F .....	5	....	116	121	Pearl City	Co E .....	1	....	69	70	Pahala
Co G .....	5	1	96	102	Kaneohe	Co F .....	2	....	47	49	Hilo
Co H .....	4	1	60	65	Wahiawa	Co G .....	4	....	65	69	Olaa
Hq Co 3d Bn.....	12	1	75	88	Lihue, Kauai	Co H .....	2	1	45	48	Honomu
Co I .....	5	1	163	169	Hanapepe, Kauai	Hq Co 3d Bn.....	7	1	73	81	Honokaa
Co K .....	6	1	112	119	Kapaa, Kauai	Co I .....	2	....	60	62	Paaulo
Co L .....	5	....	72	77	Ft Ruger	Co K .....	2	....	71	73	Papaikou
Co M .....	4	....	72	76	Ft Ruger	Co L .....	3	....	97	100	Hawi
483d FA Bn .....	29	4	320	353	Ft Ruger	Co M .....	3	....	88	91	Laupahoehoe
Hq Btry .....	12	....	74	86	Ft Ruger	487th FA Bn .....	24	3	268	295	Hilo and Kona
Med Det .....	1	....	8	9	Ft Ruger	Hq Btry .....	11	1	56	68	Hilo
Svc Btry .....	2	1	41	44	Ft Ruger	Med Det .....	1	....	4	5	Hilo
Btry A .....	5	1	74	80	Ft Ruger	Svc Btry .....	1	1	29	31	Hilo
Btry B .....	4	1	56	61	Ft Ruger	Btry A .....	3	1	57	61	Kealakekua
Btry C .....	5	1	67	73	Ft Ruger	Btry B .....	5	....	60	65	Hilo
227th Engr Co.....	3	1	65	69	Ft Ruger	Btry C .....	3	....	62	65	Kealakekua
111th Army Band..	....	1	28	29	Ft Ruger	230th Engr Co .....	2	1	74	77	Hilo
Total 298th RCT	156	23	2175	2354		110th Army Band..	....	1	24	25	Hilo
						Total 299th RCT	108	17	1876	2001	

AIR UNITS					
Unit	O	WO	EM	AGG	Station
Hq HANG .....	6	1	6	13	Ft Ruger
199th Ftr Int Sq....	33	2	403	438	Hickam AFB
199th Festg Flt.....	2	....	10	12	Hickam AFB
109th AC&W Sq....	33	1	334	368	Koko Head, Oahu
8199th RT Sq.....	10	....	73	83	Hickam AFB
Total Air NG..	84	4	826	914	

SPECIAL TROOPS					
Unit	O	WO	EM	AGG	Station
Hq & Hq Det.....	26	3	42	71	Ft Ruger
120th MP Co.....	4	....	119	123	Ft Ruger
120th Sig Co.....	5	....	91	96	Ft Ruger
613th Ord Co.....	3	3	127	133	Ft Ruger
Total.....	38	6	379	423	

RECAP					
Unit	O	WO	EM	AGG	Station
Army National Gd	302	46	4430	4778	
Air National Gd....	84	4	826	914	
Total HNG .....	386	50	5256	5692	

### PLATE III

#### COMPARISON OF ACTUAL AND AUTHORIZED STRENGTHS

Federally Recognized Units, Hawaii National Guard

Unit	Actual Strength		Net Gain or Loss	Auth. Strength	% of Auth.
	30 June 1954	30 June 1955		30 June 1955	
Hq Det .....	80	71	-9	80	88.7
120th MP Co.....	123	123	....	136	90.4
120th Sig Co.....	54	96	42	202	47.5
613th Ord Co.....	134	133	-1	145	91.7
298th RCT .....	2434	2354	-80	3669	64.2
299th RCT .....	2225	2001	-224	3369	54.5
Total Army NG....	5050	4778	-272	7901	60.5
Hq HANG .....	11	13	2	13	100.0
199th Ftr Sq.....	429	438	9	456	96.1
199th Fcstg Flt....	11	12	1	13	92.3
109th AC&W sq....	351	368	17	391	94.1
8199th RT Sq.....	68	83	15	100	83.0
Total Air NG.....	870	914	44	973	93.9
Total HNG .....	5920	5692	-228	8874	64.1
National Avg .....	7089	8068	979	13625	59.2

### PLATE IV

#### PERSONNEL GAINS AND LOSSES

FISCAL YEAR 1955

	Enlistments	Trfd from Inactive NG	Total Gains	Discharges	Trfd to Inactive NG	Total Losses	Net Gain or Loss
Army NG.....	1045	33	1078	1304	46	1350	-272
Air NG.....	244	....	244	200	....	200	44
Total HNG.....	1289	33	1322	1504	46	1550	-228

*Footnote.* Enlistments include initial enlistments in HNG and re-enlistments with break in service. Discharges excludes individuals discharged due to expiration of term of service who re-enlist without break in service.

### PLATE V

#### PERSONNEL DISCHARGED FISCAL YEAR 1955

	Enlisted or Inducted in Regular Svc	Expiration of Term of Service	Continued Absence	Removal of Residence	All Others	Total Discharged
Army NG.....	616	227	165	72	224	1304
Air NG.....	111	18	5	28	38	200
Total HNG.....	727	245	170	100	262	1504
Percent.....	48.4	16.3	11.3	6.6	17.4	

## PLATE VI

### FOR ARMY UNITS

Pay and allowances, field training expenses.....	\$ 434,356.74
Pay and allowances, duty with the regular army (schools).....	106,915.99
Pay and allowances of personnel while hospitalized	130.19
Subsistence (schools) .....	6,540.70
Subsistence, inactive duty training.....	16,824.10
Subsistence, field training .....	77,011.97
Travel of the National Guard (schools).....	28,030.69
Travel of the National Guard, including field training.....	6,485.36
Individual clothing, including uniform allowances	76,394.77
Travel—TDY .....	12,489.49
Miscellaneous field training expenses.....	33,167.96
Organizational equipment .....	8,104.88
Repair parts and materials (except for depot maintenance).....	90,680.78
Pctroleum, oil and lubricants, including field training.....	41,312.50
Transportation costs, B/L's .....	5,213.56
Transportation supplies and services (P & C).....	4,616.04
Miscellaneous operating supplies .....	15,117.16
Pay of state civilian personnel.....	1,011,069.29
Operation of other facilities, including service contracts.....	98,524.94
National Guard armories and facilities— construction.....	67,354.91
Central procurement, office supplies and equipment.....	541.80
Medical supplies and equipment, NG.....	2,124.40
Medical care in non-armory facilities.....	309.50
Army drill pay .....	1,050,699.85
Funds expended by CG USARPAC.....	33,000.00
Pay and allowances of RA instructors and USP&FO on duty with HNG.....	183,000.00
Total Army Units .....	\$3,410,017.57

## PLATE VII

### FOR AIR UNITS

Distribution of materials other than first destina- tion.....	\$ 16.00
Field training and other exercises or maneuvers....	13,370.44
Base operations and maintenance, including: .....	593,116.65
Pay of personnel .....	\$524,919.86
Service contracts .....	21,111.45
Major repairs and minor construction.....	50,166.60
Pay of Air NG training.....	75,267.30
Pay of Air NG school training .....	120,010.88
Disability payments and death gratuity.....	294.89
Procurement of subsistence supplies .....	27,298.79
Armory drill pay .....	169,730.85
Pay and allowances of RAF instructors on duty with HANG .....	35,000.00
Total Air Units .....	\$1,084,272.40
Grand Total: \$4,494,289.97	

**PLATE VIII**  
**FEDERALLY PAID EMPLOYEES BY TYPE AND DISTRIBUTION**  
**ARMY NATIONAL GUARD**

Type of Position	Classification	No. Authorized	No. Filled USP&FO
Administrative Assistant to USP&FO.....	NGC 10	1	1
Civilian Personnel Officer .....	NGC 9	1	1
Supply Officer .....	NGC 7	1	1
Field Auditor and Inspector.....	NGC 7	3	3
Clerk, Purchasing and Contracting.....	NGC 7	1	1
Clerk, Technical, Finance .....	NGC 7	1	1
Clerk, Technical, Supply .....	NGC 7	2	2
Storekeeper, Supervisor .....	NGC 7	1	1
Clerk, Technical, Transportation .....	NGC 6	1	1
Chief Clerk .....	NGC 5	1	1
Clerk, Finance .....	NGC 5	1	1
Clerk, Parts, Automotive .....	NGC 5	1	1
Clerk, Supply .....	NGC 5	3	3
Clerk, Stenographer .....	NGC 4	2	2
Storekeeper .....	NGC 4	1	1
Clerk Typist .....	NGC 3	14	14
Storekeeper .....	NGC 3	4	4
Truck Driver and Materiel Handler.....	NGC 3	5	5
Totals		44	44

Type of Position	No. Authorized	Classification	No. Filled by Island			
			Hawaii	Oahu	Maui & Molokai	Kauai
Administrative Assistants						
Regimental Level (Officer) .....	NGC 9	2	1	1		
Battalion Level (Officer) .....	NGC 7	4	1	1	1	1
Company Level .....	NGC 5	24	13	8	2	1
Administrative, Supply and Maintenance Technicians	NGC 5	56	27	20	6	3
Rangekeepers .....	None	7	2	2	2	1
Totals		93	44	32	11	6

**ARMY NATIONAL GUARD**

Type of Position	Classification	No. Authorized	Number Filled by Using Activity					
			SMO	CFMS #1	CFMS #2	Con Site	Serv Center	Army Avn Maint
State Maintenance Officer .....	NGC 12	1	1					
Clerk, Parts, Automotive .....	NGC 5	5		4	1			
Clerk, Shop .....	NGC 5	2		1	1			
Clerk, Stenographer .....	NGC 4	1	1					
Storekeeper .....	NGC 3	3				3		
Clerk, Typist .....	NGC 3	1		1				
Supervisor, Auto Maintenance & Repair.....	NGM 26	2		1	1			
Supervisor, Army Avn Opn & Maintenance..	NGM 26	1						1
Supervisor, Sig Maintenance & Repair.....	NGM 24	2				1		
Master Mechanic .....	NGM 22	2		1	1			
Airplane Maintenance Technician .....	NGM 20	1						1
Inspector, Equipment Maintenance .....	NGM 20	2		1	1			
Machinist, Journeyman .....	NGM 19	1		1				
Armament Repair Foreman .....	NGM 18	1		1				
Vehicle Repair Foreman .....	NGM 18	1		1				
Mechanic, Airplane & Engine .....	NGM 18	6						6
Repairman, Inst, Fire Control.....	NGM 18	3		2	1			
Mechanic, Artillery .....	NGM 16	2		1				
Mechanic, Auto, Wheel Vehicle 3d Echelon	NGM 15	54		14	4	10	24	
Repairman, Radio .....	NGM 13	13		9	2			
Welder, Combination .....	NGM 15	2		1	1			
Leather & Canvas Worker.....	NGM 13	2		1	1			
Mechanic, Weapons, H&S .....	NGM 12	3		2				
Mechanic, Junior .....	NGM 12	7		4	2			
Painter, Automotive .....	NGM 11	3		2	1			
Trades Helper .....	NGM 5	7		5	2			
Totals		128	2	53	19	14	24	8

**PLATE IX**  
ARMY NATIONAL GUARD

Type of Position	Classifi- cation	No. Auth- orized	No. Filled by Using Activity		
			Hq HANG	199th Fighter Interceptor Squadron	109th AC&W Sq (Fixed)
Base Detachment Commander.....	NGC 12	1		1	
Administrative Assistant (State).....	NGC 9	1	1		
Administrative Assistant (Sq).....	NGC 9	1		1	
Administrative Specialist.....	NGC 7	3		2	1
Base Medical Technician.....	NGC 7	1		0	
Clerk Typist.....	NGC 6	1		1	
Personnel Specialist.....	NGC 3	9		7	2
Security Guard.....	NGC 3	4		3	
Base Supply Supervisor.....	NGC 11	1		1	
Administrative Assistant (Supply).....	NGC 9	1		1	
Administrative Specialist (Supply).....	NGC 7	1		1	
Chief Supply Clerk.....	NGC 6	2		1	1
Supply Clerk.....	NGC 5	9		6	2
*Stock Clerk (Senior).....	NGC 5	7		7	
Stock Clerk (Junior).....	NGC 3	3		3	
Base Operations Supervisor.....	NGC 11	1		1	
Flying Training Supervisor.....	NGC 9	1		1	
Air Operations Specialist.....	NGC 5	3		3	
Synthetic Trainer Operator.....	NGM 20	1		1	
Photographic Technician.....	NGM 18	1		1	
Training Specialist.....	NGC 7	2		1	1
Base Maintenance Supervisor.....	NGC 11	1		1	
Aircraft Maintenance Chief.....	NGC 9	1		1	
Chief Inspector.....	NGC 9	1		1	
Aircraft Inspector.....	NGC 9	1		1	
Mechanic, A&E (Senior).....	NGM 20	16		15	
Machinist.....	NGM 19	1		1	
Mechanic, A&E (Junior).....	NGM 18	12		12	
Aircraft Electrician.....	NGM 18	2		2	
Aircraft Hydraulic Technician.....	NGM 18	2		1	
Aircraft Instrument Technician.....	NGM 18	1		1	
Auxiliary & Hangar Equip Tech.....	NGM 15	2		2	
Aircraft Sheet Metal Tech.....	NGM 17	1		1	
Aircraft Welder.....	NGM 16	1		1	
Mechanic, A&E (Apprentice).....	NGM 15	3		3	
Personal Equipment Technician.....	NGM 15	3		2	
Armament Chief.....	NGM 19	1		1	
Intricate Equipment Technician.....	NGM 16	1		1	
Fire Control Technician.....	NGM 18	1		0	
Armorer.....	NGM 15	2		2	
Vehicle Chief.....	NGM 19	1		1	
General Vehicle Mechanic.....	NGM 16	5		4	1
Vehicle Operator.....	NGM 15	1		1	
Radar Station Supervisor.....	NGC 10	1			1
Radar Maintenance Chief.....	NGM 20	2			2
Communications Chief.....	NGM 20	1		1	
Radio Technician.....	NGM 19	1			0
Radar Mechanic.....	NGM 15	2			2
Radio Mechanic.....	NGM 15	4		2	1
Totals		125	1	101	14

\* One (1) Stock Clerk (Senior), NGC 5 in lieu of one (1) Mech, A&E (Appren), NGM 15.

## PLATE X

### TERRITORIAALLY PAID EMPLOYEES BY TYPE AND DISTRIBUTION

No of Positions	Type of Position	Classification	Using Agency or Activity
1	Adjutant General .....	Maj Gen	Command & Administrative Section
1	Asst Adjutant General .....	Colonel	Command & Administrative Section
1	Administrator .....	GS-7	Command & Administrative Section
1	Stenographer .....	GS-4	Command & Administrative Section
1	Chauffeur .....	GS-3	Command & Administrative Section
1	Messenger .....	GS-2	Command & Administrative Section
1	Military Personnel Officer.....	Lt Col	Personnel Section, AGO
1	Asst Military Personnel Officer.....	GS-8	Personnel Section, AGO
1	Military Personnel Technician .....	GS-6	Personnel Section, AGO
2	Clerk .....	GS-3	Personnel Section, AGO
1	Typist .....	GS-2	Personnel Section, AGO
1	Clerk .....	GS-4	Personnel Section, 298th RCT
2	Clerk .....	GS-3	Personnel Section, 298th RCT
1	Military Plans & Training Officer.....	Lt Col	Plans and Training Section, AGO
1	Asst Military Plans & Training Officer.....	GS-9	Plans and Training Section, AGO
2	Clerk .....	GS-3	Plans and Training Section, AGO
1	Military Fiscal Officer .....	Maj	Fiscal Section, AGO
1	Accountant .....	GS-8	Fiscal Section, AGO
1	Purchasing & Property Clerk.....	GS-5	Fiscal Section, AGO
1	Typist .....	GS-3	Fiscal Section, AGO
1	Contracting & Engineering Officer.....	Lt Col	Contracting & Engineering Sec, AGO
1	Architectural Draftsman .....	GS-5	Contracting & Engineering Sec, AGO
1	Typist .....	GS-2	Contracting & Engineering Sec, AGO
1	Military Property & Supply Officer.....	Maj	Office of the USP&FO
1	Asst Military Property & Supply Officer.....	GS-10	Office of the USP&FO
1	Supply Technician .....	GS-7	Office of the USP&FO
1	Clerk .....	GS-4	Office of the USP&FO
1	Typist .....	GS-2	Office of the USP&FO
1	Asst Warehouse Supervisor .....	GS-2	Warehouse USP&FO
1	Storekeeper .....	GS-4	Warehouse USP&FO
1	Motor Equipment Operator.....	GS-4	Warehouse USP&FO
1	Asst Military Personnel Officer.....	GS-8	Personnel Section, 299th RCT
1	Clerk .....	GS-4	Personnel Section, 299th RCT
1	Clerk .....	GS-3	Personnel Section, 299th RCT
1	Typist .....	GS-2	Personnel Section, 299th RCT
1	Air Staff Officer .....	Colonel	Air Staff Section, AGO
1	Clerk .....	GS-4	Air Staff Section, AGO
1	Maintenance Superintendent .....	GS-9	Building & Grounds Maintenance Sec
1	Asst Maintenance Superintendent .....	GS-7	Building & Grounds Maintenance Sec
1	Plumber .....	GS-5	Building & Grounds Maintenance Sec
2	Electrician .....	GS-5	Building & Grounds Maintenance Sec
2	Carpenter .....	GS-5	Building & Grounds Maintenance Sec
1	Trades Helper .....	GS-4	Building & Grounds Maintenance Sec
1	Maintenanceman Helper .....	GS-4	Building & Grounds Maintenance Sec
3	Mechanical Handyman .....	GS-4	Building & Grounds Maintenance Sec
1	Motor Equipment Operator .....	GS-4	Building & Grounds Maintenance Sec
15	General Laborer .....	GS-3	Building & Grounds Maintenance Sec
8	General Laborer .....	GS-2	Building & Grounds Maintenance Sec
7	Janitor .....	GS-2	Building & Grounds Maintenance Sec
4	Airport Guard .....	GS-3	Installation Security Section
8	Watchman .....	GS-2	Installation Security Section
1	Asst Automotive Repair Supt.....	GS-9	Combined Field Maintenance Shop
1	Motor Equipment Repairman .....	GS-5	Fort Ruger Motor Pool
1	Motor Equipment Repair Shop Supv.....	GS-6	Fort Ruger Motor Pool

98      Total

