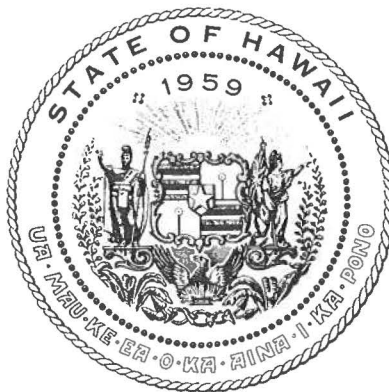


DEPARTMENT OF DEFENSE



ANNUAL REPORT Fiscal Year 1990



Dear Governor Waihee:

The State Department of Defense fully tested the capabilities of its Army and Air National Guard divisions to mobilize and deploy for their Federal missions. Throughout Fiscal Year 1990, our units trained successfully in demanding scenarios and adverse weather conditions, proving once more that they are ready and proficient to perform any task.

The Hawaii Army National Guard's 29th Infantry Brigade (Separate) completed three major deployments overseas and to the mainland. In March, the brigade deployed 950 soldiers and organic equipment to the Republic of Korea for Team Spirit '90. It was the largest movement of personnel and military hardware to a foreign country for the brigade. In the summer, the 29th's infantry and artillery battalions trained in Oregon and Washington in unfamiliar terrain and weather.

The Hawaii Air National Guard's 154th Composite Group deployed aircraft and crew to Guam and the Philippines. The 154th also activated a tactical control squadron on Kauai. The unit, with 24 full-time and 90 military positions, was filled primarily by personnel displaced during the reorganization of the 150th Aircraft Control and Warning Squadron. The 201st Combat Communications Group, meanwhile, conducted a very productive operational readiness inspection.

The Office of Veterans Services expanded its operations on the islands of Oahu, Maui, Kauai and Hawaii, greatly increasing its effectiveness to deliver services to approximately 120,000 veterans in the State. Construction for the Hawaii State Veterans Cemetery is also on schedule for the first interment in 1991.

Through your leadership, a Federal disaster was declared for Puna residents on the Big Island. This measure provided immediate relief and assistance for the beleaguered victims of more than seven years of seemingly relentless volcanic destruction.

As we confront the many uncertainties and challenges of the last decade of the 20th century, the State Department of Defense remains steadfast in its commitment to serve, protect and defend the people of our great State and nation.

Respectfully submitted,

Alexis T. Lum
Major General, Hawaii
Army National Guard
Adjutant General





The massed colors return to the unit formation during a military review ceremony honoring Gov. John Waihee, Hawaii National Guard Commander in Chief, at Diamond Head Crater.

Department of Defense

Mission

The mission of the State of Hawaii Department of Defense is to assist authorities in providing for the safety, welfare and defense of the people of Hawaii. The department continuously strives to maintain its readiness to respond to the needs of people in the event of war or disasters, whether natural or human-caused. Upon activation by the Governor of the State of Hawaii, the department is prepared to provide professional personnel, quality services and well-maintained equipment to assist during emergencies.

The Hawaii Army and Air National Guard also trains to prepare to meet their Federal missions should they receive a Presidential call to duty in times of national emergency.

The Office of Veterans Services (OVS) serves as the single point of contact in State government for veterans' services, policies and programs. The OVS also oversees the construction and administration of the Hawaii State Veterans Cemetery.

Personnel

Compared to other State departments, the full-time force of the De-

partment of Defense represents a varied mixture of Federal, State, active duty and drill-status National Guard members. This force includes 1,181 full-time Federal employees, 145 State employees, and more than 5,703 drill-status Army and Air National Guard members.

Organization

The State Department of Defense is made up of three major divisions, one inactive division, six key staff offices and the Office of Veterans Services.

The three major divisions are the

Hawaii Army National Guard, Hawaii Air National Guard and State Civil Defense.

A fourth division, which is currently inactive, is the Hawaii State Defense Force. Under current State laws, the Hawaii State Defense Force may be activated should the need arise.

The six key staff offices provide support services to the three active divisions and other activity centers within the department. The key staff offices include the Administrative Services Office, U.S. Property and Fiscal Office, Support Personnel Management Office, Engineering Office, Staff Judge Advocate Office, and Public Affairs Office.

The special staff includes the Senior Army Advisor, Senior Enlisted Advisor, Inspector General, Director of Information Management, and Family Action Program Coordinator.

The adjutant general is the executive head of the department. In addition to being a member of the governor's cabinet, the adjutant general is the commander of both military divisions and the director of State Civil Defense.

Hawaii National Guard

The Hawaii Army National Guard and Hawaii Air National Guard collectively form the Hawaii National Guard. Under the banner of the Hawaii National Guard, the Army and Air National Guard divisions maintain, in a style unique to their military institutions, a history rich in traditions, contributions, sacrifices and high marks of excellence.

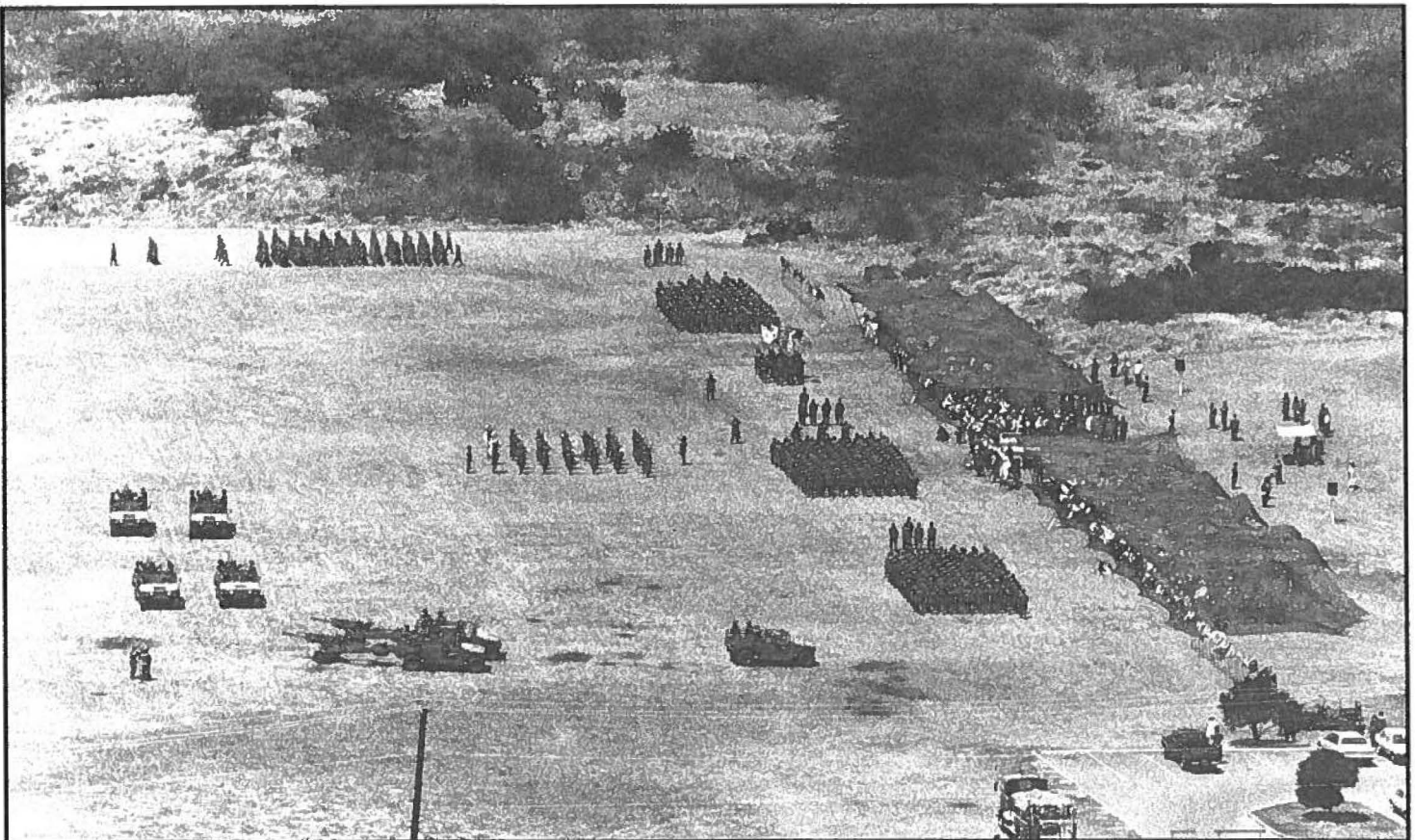
State Civil Defense

State Civil Defense has two important missions. The first is to minimize the loss of life, reduce property damage, restore essential public ser-

vices and facilities devastated by natural or human-caused disasters. The second mission is to provide for the welfare and safety of citizens, ensure the continuance and/or reconstitution of State government, and mobilize and manage State resources in the event of war.

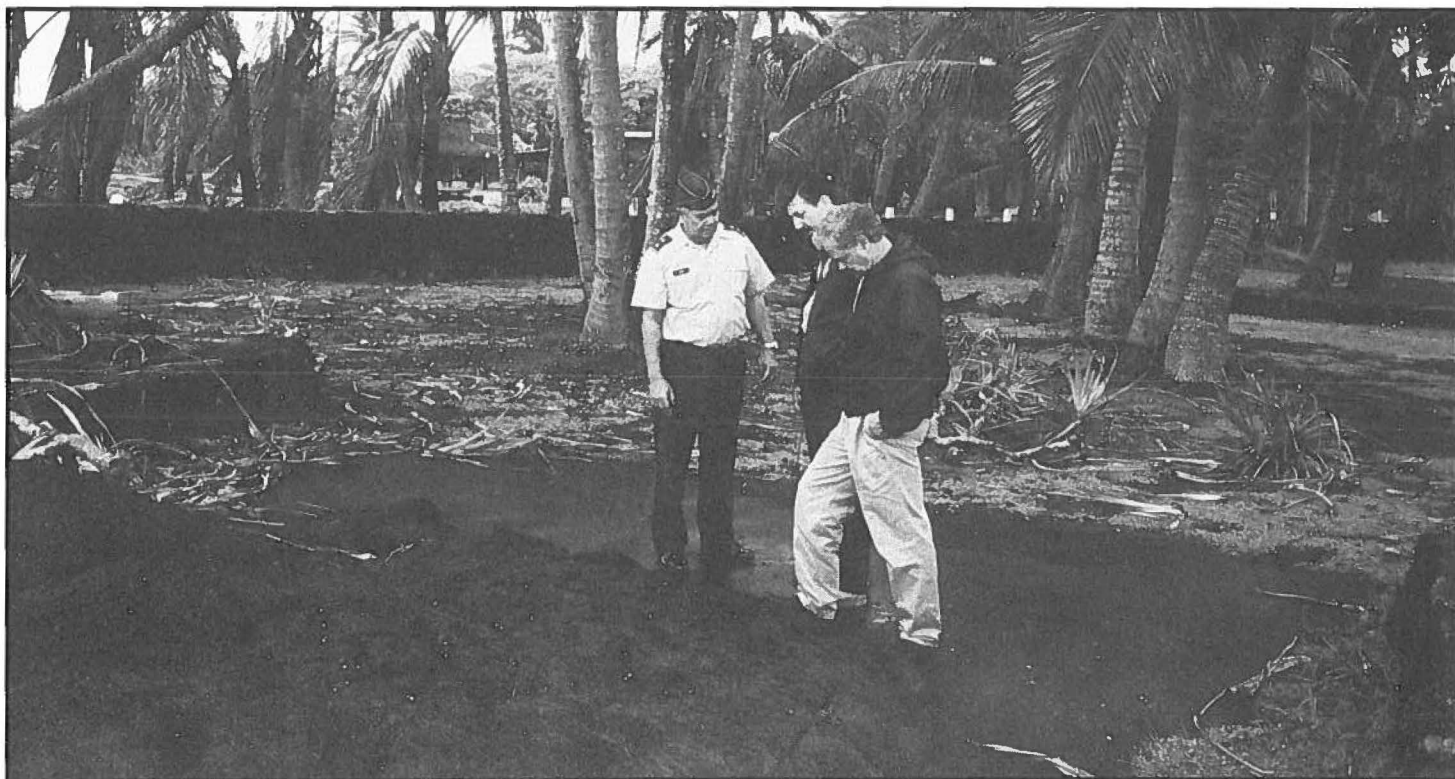
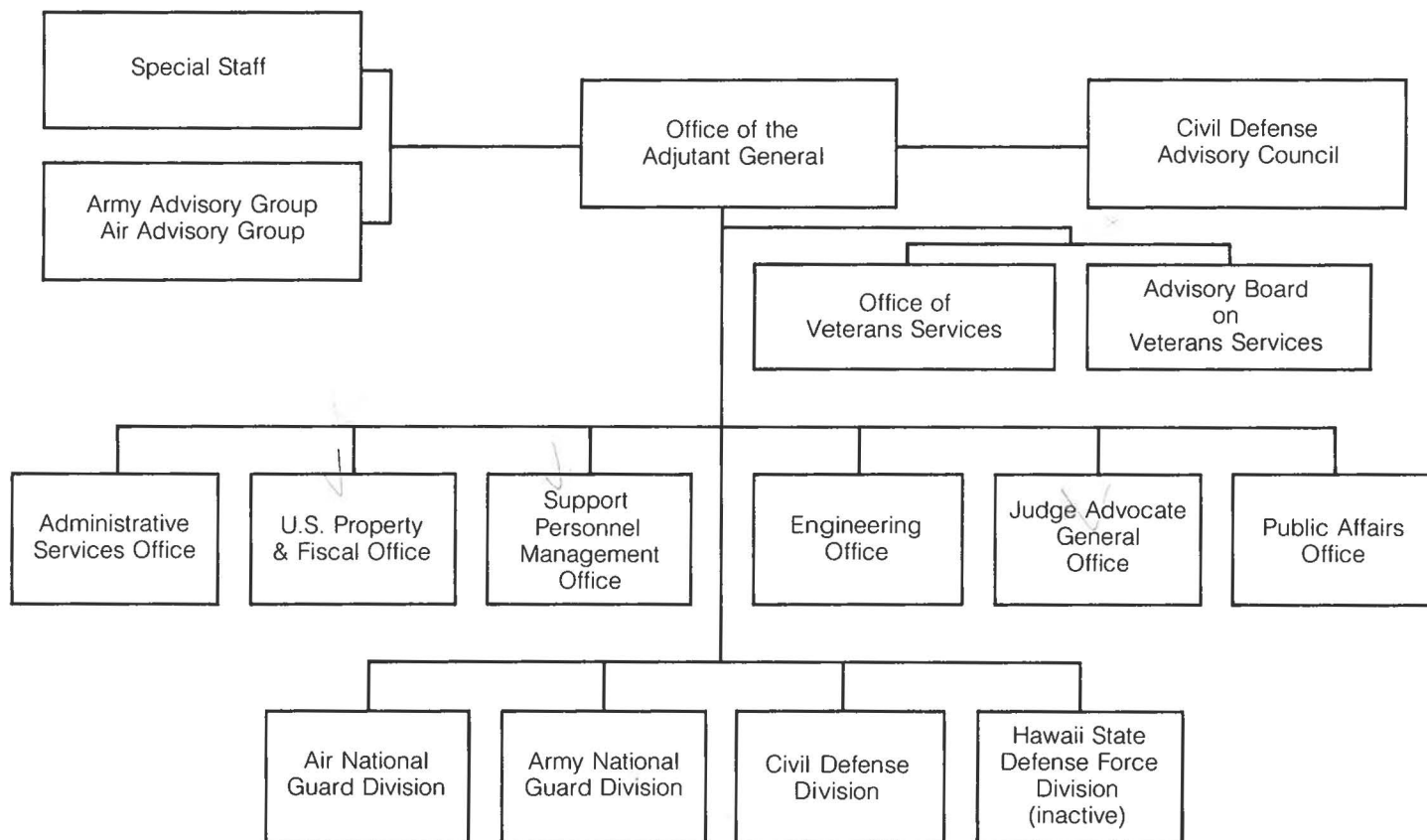
Office of Veterans Services

The Office of Veterans Services (OVS), which was administratively attached to the Department of Defense in July 1988, serves as the primary State agency responsible for developing and managing veterans' programs, policies and activities. The OVS is also charged with planning, establishing and operating the Hawaii State Veterans Cemetery on Oahu, which is scheduled for initial opening in 1991 and full completion in 1993.



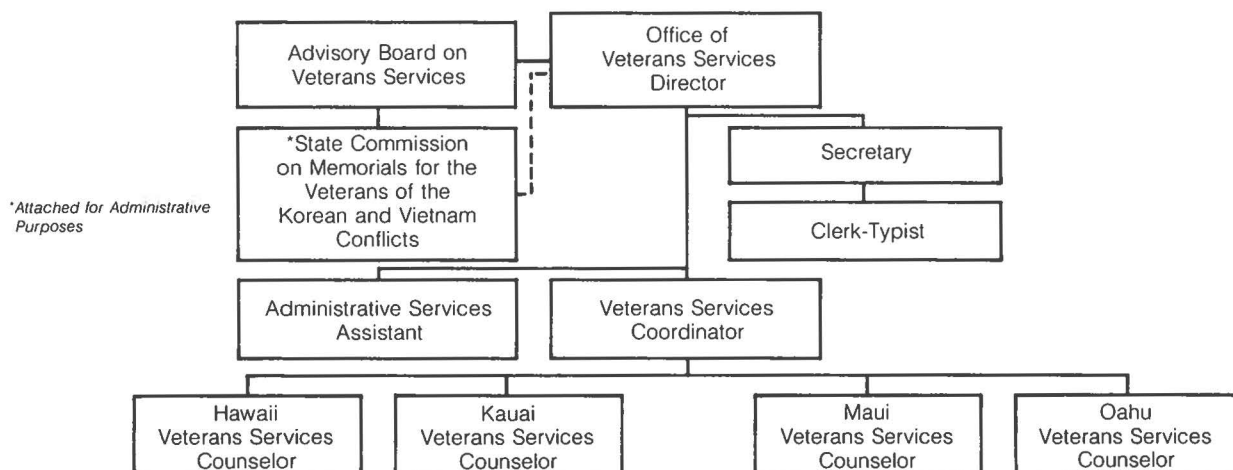
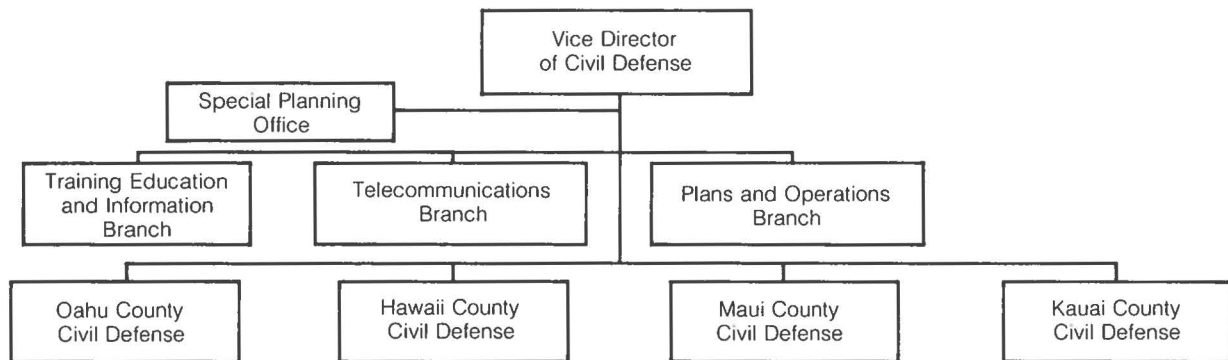
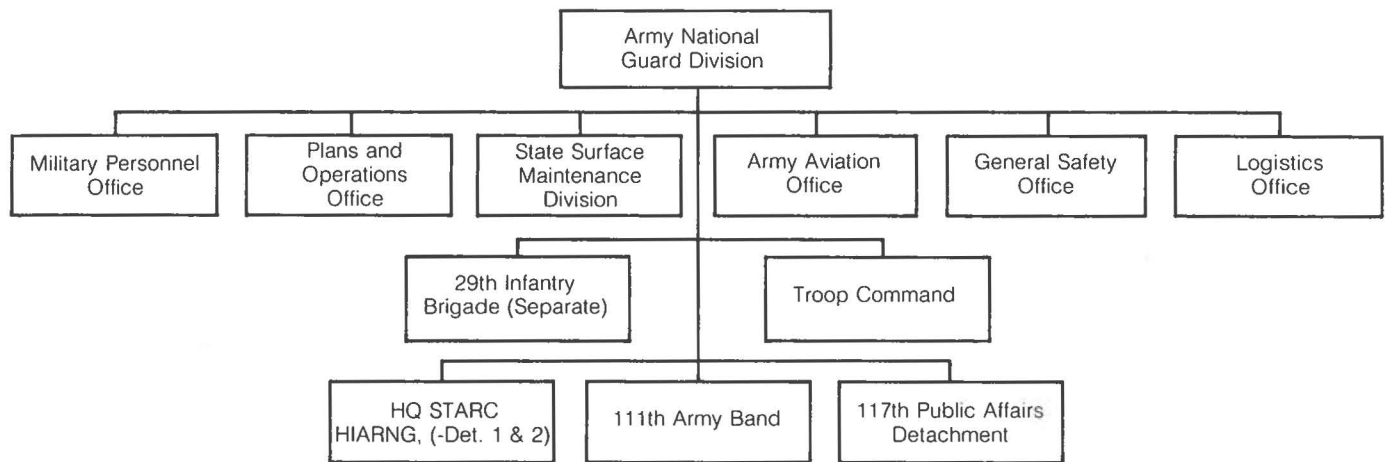
Hawaii National Guard soldiers and airmen pass in review at Diamond Head Crater.

Table of Organization



Maj. Gen. Alexis T. Lum, the adjutant general, briefs government and emergency relief officials on the lava flow destruction in Harry K. Brown Park, Kalapana, Hawaii.

Table of Organization



Financial Summary

Summary of Expenditures

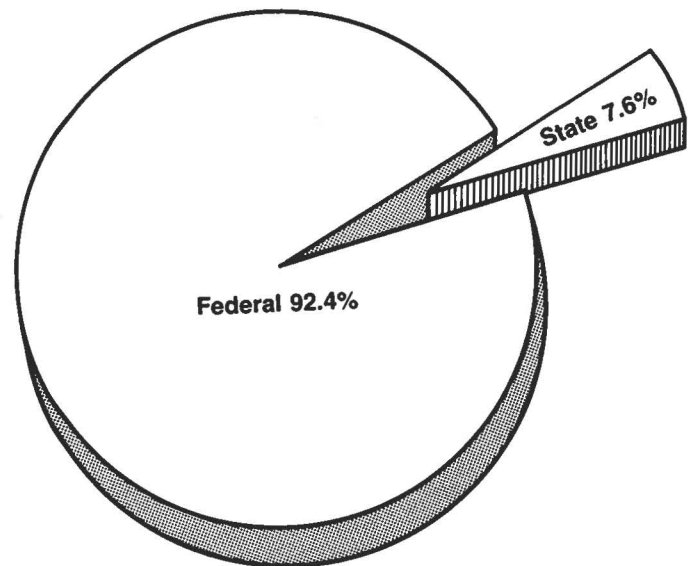
Federal Funds Obligated

Hawaii Army National Guard	\$40,454,390
Hawaii Air National Guard	42,434,708
Total	\$82,889,098

State Expenditures

Hawaii Army National Guard	\$ 1,211,794
Hawaii Air National Guard	510,331
State Civil Defense	1,659,808
Departmental Administration	3,483,330
Total	\$ 6,865,263
GRAND TOTAL	\$89,754,361

Departmental Budget



Tax Revenue to State of Hawaii

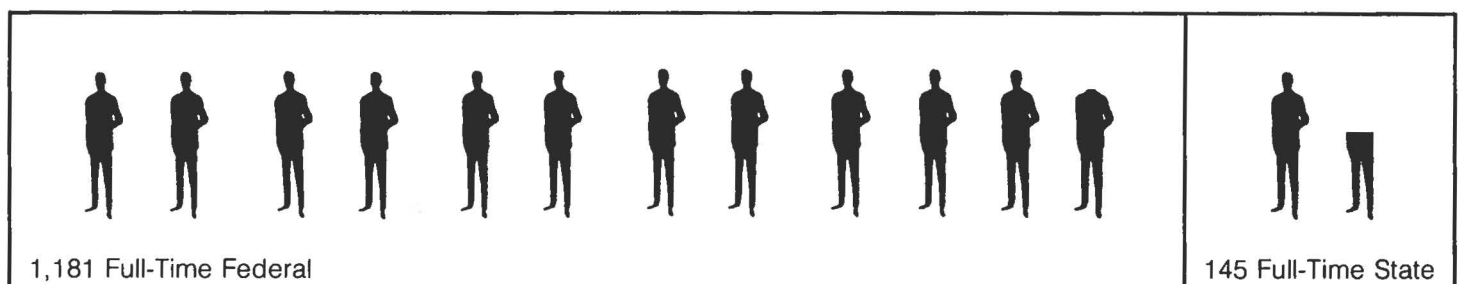
Federal Contribution

	Army	Air	Total
Civilian Payroll	\$11,368,622	\$23,532,643	\$34,901,265
Military Payroll	20,336,300	11,712,322	32,048,622
Supplies, Construction, Equipment, Fuel, Travel	8,749,468	7,189,743	15,939,211
Total Federal Contribution	\$40,454,390	\$42,434,708	\$82,889,098

Tax Revenue Generated for State from Federal Government

Sales Tax (General Excise Tax 4% and ½%)	\$ 556,738	\$ 959,681	\$ 1,516,419
State of Hawaii Income Tax	1,609,405	1,849,734	3,459,139
Total Tax Benefit to State of Hawaii	\$ 2,166,143	\$ 2,809,415	\$ 4,975,558

Departmental Employees





Secretary of the Army, Michael P.W. Stone, stresses the importance of reserve forces to soldiers of the 2nd Battalion, 299th Infantry, during exercise Team Spirit in the Republic of Korea.

Hawaii Army National Guard

Mission

The Hawaii Army National Guard continually trains to maintain its readiness for State or Federal active duty. It is prepared for local or global assignments should the Governor or President order it to active duty.

Personnel

The Hawaii Army National Guard's authorized personnel strength increased from 4,154 to 4,237 in Fiscal Year 1990. As of Sept. 30, 1990, the assigned personnel strength of the Hawaii Army National Guard was at 3,578 or 84.4 percent fill of authorized positions. The full-time staff consisted of 24 Active Guard/Reserve (AGR) officers, 212 enlisted AGR soldiers, 283 technicians, 52 State employees and 17 temporary employees.

Organization

The Hawaii Army National Guard is commanded by the adjutant general. The organization consists of the State Area Command, the 29th Infantry Brigade (Separate), the Troop Command, the 111th Army Band, and the 117th Public Affairs Detachment. In Fiscal Year 1990, the Army National Guard reorganized the Headquarters and Headquarters Company of the 29th Infantry Brigade (Separate), which deleted the aviation section and organized the 451st Aviation Detachment, which is located on the island of Hawaii.

29th Infantry Brigade (Separate)

The mission of the Brigade is the destruction of enemy forces and the

control of land areas, including population and resources. The Brigade's assigned strength as of June 30, 1990, was 2,521. This included 178 officers, 28 warrant officers and 2,315 enlisted members.

The Brigade is organized with a headquarters company, two infantry battalions, a field artillery battalion, and a support battalion. The Brigade's separate units include a combat engineer company, a cavalry troop, and a signal detachment.

Units of the Brigade are located throughout the State with elements of the two infantry battalions on the islands of Hawaii, Maui, Kauai, and Molokai. Other units are located on Oahu at Fort Ruger, Wahiawa, Pearl City and Kaneohe.

Troop Command

The Troop Command is headquartered at Waiawa Armory in Pearl City on Oahu. It is the other major command within the Hawaii Army National Guard. The Troop Command includes a combat aviation battalion at Wheeler Air Force Base, a combat service support battalion headquartered at the Waiawa Armory, and an engineer detachment at Fort Ruger.

The units within the Troop Command provide a broad spectrum of combat support and combat service support. The aviation battalion provides aerial reconnaissance and aerial fire support, while the supply and service battalion stores and issues supplies, repairs and rebuilds military equipment, and maintains vehicles, weapons, helicopters and sophisticated electronic equipment. The organization also provides field services which include laundry and bath, graves registration, baking, and renovation of light textiles. The engineer detachment provides utilities repair and maintenance.

Highlights and Significant Events

The reorganization of the combat service support battalion in September 1989 added a Personnel Service Company to the organization.

The eight maintenance facilities located throughout the State were staffed by 93 full-time employees. These employees worked in excess of 190,000 hours to ensure that the combat readiness of the Army Guard is maintained. The spectrum of work is diverse; from simple routine services, to repair operations; to the installation of new components and equipment modifications to keep the Army National Guard's equipment abreast of the modern Army.

The Army Guard continued to expand its combat capability with the receipt of new equipment funded by



A soldier of the 1st Battalion, 299th Infantry, rushes the MOUT (Military Operations in Urban Terrain) site at Camp Rilea, Oregon.

the military's force modernization program. The force modernization program requires the maintenance personnel as well as the users receive extensive training and updates. Both full-time and part-time Army Guard soldiers participated in local as well as mainland schools.

In addition, maintenance support is provided to the Army Reserve when requested.

The Hawaii Army National Guard's aviation units included the Headquarters State Area Command avia-

tion section, the 193rd Aviation Battalion (Attack), and the recently activated 451st Aviation Detachment. Hawaii Army National Guard's aircraft inventory included 15 AH-1S Cobra attack helicopters, 6 UH-1H Huey utility helicopters, 21 OH-58A Kiowa Scout helicopters, and a U-21D Ute, twin-engine, fixed-winged aircraft. The aviation units flew a total of 4,950 hours which represents 100 percent of their annual flying hour program. These flight hours were used to accomplish mis-

sion support, proficiency training, individual aircraft qualification, unit training, and support to civil authorities.

The two Army Aviation Support Facilities (AASF) assigned to the Hawaii Army National Guard served as fixed training bases for Hawaii Army National Guard's training programs. These programs included aircraft qualifications, nap of the earth qualifications, aerial gunnery training, unaided night qualification, and night vision goggle qualification.

The Hawaii Army National Guard continued to support civil authorities for law enforcement purposes. Again in FY 1990, Federal funds were provided to the National Guard for its enhanced role in drug enforcement support. To support law enforcement agencies, National Guard personnel are placed on Active Duty Special Work, Title 32, U.S.C., status which must be performed over and above normal training. Since the receipt of Federal resources to support drug enforcement operations, the Hawaii Army National Guard continued to provide helicopter support to each county for the marijuana eradication program "Operation Green Harvest." The Hawaii Army National Guard also participated in a Drug Enforcement Administration-led marijuana eradication project, "Operation Wipeout." In FY 1990, as many as 20 Hawaii Army National Guard personnel were placed on active duty to provide assistance and support to the U.S. Customs Service. They assisted customs inspectors in the inspection and search of foreign arrival cargo containers, aircraft, postal mail and packages.

Training

During Fiscal Year 1990, the Brigade participated in several community action projects. The 1st and 2nd Battalions, 29th Infantry hosted the annual American Lung Association's "Super Kids" competi-

tion on the islands of Hawaii, Maui, and Kauai. The Brigade units provided support to the U.S. Customs Service; the 129th Signal Detachment supported the Diamond Head clean-up committee. Other highlights for the Brigade included the completion and the dedication of the Hanapepe Armory on Kauai, Jan. 27, 1990, which is home to Company A, 1st Battalion of the 299th Infantry.

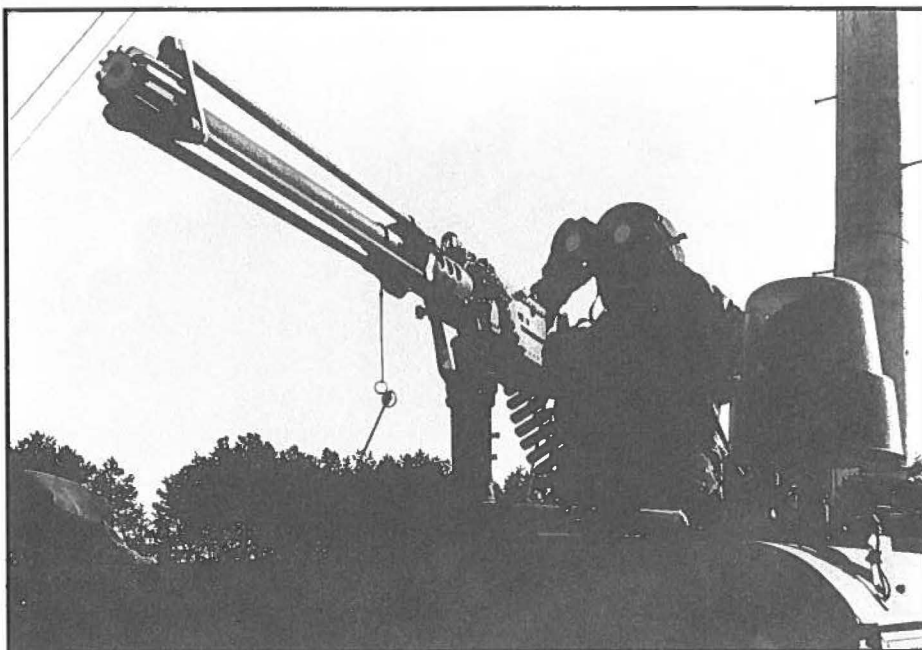
Federal Fiscal Year 1990 was another challenging one for units of the Hawaii Army National Guard. A 950-person task force of the 29th Infantry Brigade (Separate) deployed to the Republic of Korea to participate in Exercise Team Spirit. This was the largest number of Hawaii Guard personnel to participate in this exercise. Also, during this exercise, the concept of the 24-hour Family Assistance Center proved to be very beneficial to both the soldiers overseas and to the families back home. The Family Assistance Center provided the vital communication link that was effectively implemented during this exercise.

The 1st Battalion of the 299th In-

fantry deployed to Camp Rilea, Ore., to perform their annual training during Aug. 18-Sept. 1, 1990. All their training was conducted on northwestern beaches and mountains, on World War II vintage maneuver areas and firing ranges. They performed such operations as Military Operations on Urbanized Terrain Training (MOUT), river crossings across pure, fast-running streams and Pacific headlands, air assault operations and live firing exercises.

The 1st Battalion, 487th Field Artillery, deployed to Yakima, Wash., July 14-28, 1990. They conducted a 180-mile road march from Oregon to Washington, field artillery fire support missions, air assault operations, aerial observation missions, and also participated in a Combined Arms Live Fire Exercise (CALFEX) in which they supported the Marines with illumination missions.

Other significant deployments involved brigade and battalion cells participation in Exercise Yama Sakura (Sendai, Japan); and in Exercise Pacific Reserve (an exchange pro-



A 1st Battalion, 299th Infantry soldier searches for opposing forces during a training exercise.

Hawaii Army National Guard

gram with the Australian Army in Toowoduba, Australia).

In November 1989, 10 soldiers from the 117th Public Affairs Detachment deployed to Panama where they performed their annual training.

On June 3, 1990, the Hawaii National Guard (both Army and Air) assembled together in Diamond Head Crater for a Commander in Chief's Review hosted by Maj. Gen. Alexis T. Lum. This was to honor the Governor of Hawaii and the Commander in Chief of the Hawaii National Guard, the Honorable John Waihee. There were 240 Army soldiers in formation. The Army Guard provided three OH-58 Kiowas and three AH-1S Cobras for a flyby as well as a salute battery of six howitzers which provided a 19-gun salute for the Commander in Chief.

The units of the Troop Command completed annual training (AT) at various locations during Training Year 1990. Units trained at three different locations within the State.

The Headquarters and Headquarters Detachment, 297th Supply and Service Battalion and 12th Personnel Service Company performed AT-90 at Bellows Air Force Base/Schofield Barracks, South Range from July 21 through Aug. 4, 1990.

The 292nd Supply and Service Company (Direct Support) performed its annual training in the Republic of Korea, participating in Exercise Team Spirit. Unit members were deployed to Korea in three increments beginning from Feb. 28 to March 24, 1990. The unit provided a variety of combat service support to units in the field. Training included aspects of airlifting rations to units in the field, supporting units with shower facilities, and bakery products such as bread to supplement their rations.

The 291st Maintenance Company (Heavy Equipment) performed its annual training at Bellows AFB and Schofield Barracks. The unit performed general support level maintenance and repair and also underwent an Army Training Evaluation.

The 1st Battalion, 193rd Aviation, performed its annual training at the Pohakuloa Training Area on Hawaii, from July 21 to Aug. 4, 1990. The unit conducted aerial gunnery training, combat support operations, and aviator and aircrew training.

The 298th Engineer Detachment performed its annual training at Keaukaha Military Reservation located at Hilo, Hawaii, from July 21 to Aug. 4, 1990. The unit performed

facilities maintenance of carpentry and electrical rewiring of Keaukaha Military Reservation and Kilauea Military Camp.

The Hawaii Military Academy graduated and commissioned eleven officer candidates during the year. The Distinguished Graduate was 2nd Lt. Richard Shuman. The Most Improved Award and the Honor Award went to 2nd Lt. Wesley Tanji. 2nd Lt. David Kikau received the Leadership Award while the Academic Award went to 2nd Lt. Mark Inouye. 2nd Lt. Gwen Le Bourdias earned the Physical Training Award.

Twenty-one Army National Guard soldiers completed the First Sergeant Course, 13 completed the Advanced Noncommissioned Officer Course and 51 graduated from the Primary Leadership Development Course. These courses were designed to enhance the leadership skills of enlisted personnel.

Thirty-two Army National Guard company-grade officers completed the Company-size Unit Commander's Course, designed to train junior officers who are selected for company command and other leadership positions.



Members of Battery A, 1st Battalion, 487th Field Artillery, fire a 19-gun salute with 105mm Howitzers during the commander in chief's military review ceremony at Diamond Head Crater.



Gen. Colin Powell (center), accompanied by Brig. Gen. Edward V. Richardson, Brig. Gen. Kenji Sumida, Lt. Col. Michael Tice, and Gen. Merrill A. McPeak, visits the 154th Composite Group facilities.

Hawaii Air National Guard

Mission

The State mission of the Hawaii Air National Guard is to defend the State of Hawaii and its people from mass violence originating from either human or natural causes. Its Federal mission is to provide trained units and qualified individuals to be available for active duty in the United States Air Force in time of war or national emergency or at such other times as the national security requires.

Personnel

The assigned strength of the Hawaii Air National Guard as of Sept. 30, 1990, was 211 officers and 1,911 enlisted personnel for a total of 2,122 members. This was 95.1 percent of the total 2,232 authorized positions.

Organization

The Hawaii Air National Guard is directed by the commander, Hawaii Air National Guard. The command

encompasses the Headquarters, Hawaii Air National Guard, 154th Composite Group (154th COMPGP), 201st Combat Communications Group (201st CCGP), and 199th Weather Flight.

154th Composite Group

The 154th COMPGP is the largest of the Hawaii Air National Guard organizations, which includes a headquarters squadron, a tactical fighter squadron, a consolidated maintenance squadron, two aircraft control and warning squadrons, a tactical control squadron, and seven other support units.

Responsibility for the air defense of the State of Hawaii rests primarily with the units of the 154th COMPGP. The tactical fighter squadron, located at Hickam Air Force Base (AFB), is equipped with the F-15A/B Eagle and provides the fighter-interceptor capability for the air defense system.

The aircraft control and warning squadrons operate two radar sites

located on Kokee Air Force Station (AFS), Kauai, and Mount Kaala AFS, Oahu. The radars are linked to the Hawaii Region Operations Control Center at Wheeler AFB, which provides for the 24-hour-a-day radar surveillance for the entire island chain.

201st Combat Communications Group

The units of the 201st CCGP are located on Hawaii, Maui, Oahu, and Kauai. They are trained to provide combat communications, air traffic control facilities and services in support of tactical air force requirements. The members of the 201st CCGP are prepared to deploy anywhere in the world with their equipment and continuously train to meet this requirement.

199th Weather Flight

The 199th Weather Flight provides meteorological support primarily to the 29th Infantry Brigade (Separate)

Hawaii Air National Guard

and secondarily to the active military and reserve components of the Army and Air Force. Located at Wheeler AFB, they provide information to the worldwide meteorological network operated jointly by the Air Force's Air Weather Service, National Weather Service, and the World Meteorological Organization.

Highlights and Significant Events

This year has been characterized by growth and change. Due to the combined efforts of the Headquarters of the Hawaii Air National Guard (HIANG), Pacific Air Forces, and the National Guard Bureau, the year was highlighted by the activation of the 154th Tactical Control Squadron (154th TCS) on Kauai. Timing for the activation of this new unit was critical due to the reorganization of the 150th Aircraft Control and Warning Squadron (150th ACWS) in October 1989 which resulted in loss of 28 full-time and 133 military manpower authorizations. The 154th TCS, with its 24 full-time and 90 military positions, provided many members of the 150th ACWS the opportunity to continue their careers with the HIANG.

Other significant events included the leadership changes of the two largest components of the Hawaii Air National Guard. In December 1989, Col. John S.W. Lee retired as the commander of the 154th COMPGP. During the change of command ceremony, Brig. Gen. Edward V. Richardson, commander, HIANG, announced that the 154th COMPGP had been selected to receive an unprecedented fifth Air Force Outstanding Unit Award. Also, Col. Ernest T. Shima retired as commander of the 201st CCGP after 33 years of military service in March 1990.

Military construction presented some of the most obvious changes at Hawaii Air National Guard facilities in the fiscal year. The "Hush House", a facility designed to test F-15 engines

without adding to the State's environmental noise pollution, was completed and is now fully operational. Additional construction includes work on the Composite Avionics/Weapons Release facility and Munitions Maintenance facility. Work on these projects are well over 75% complete and are expected to be operational early next year.

Hawaii Air National Guard units hosted several distinguished guests throughout the fiscal year including senior military officials from Pacific Rim nations as well as visits by the U.S. Secretary of Defense, Dick Cheney; Secretary of the Air Force, Donald Rice; and the Chairman of the Joint Chiefs of Staff, General Colin Powell. Foreign dignitaries who visited the HIANG included Air Vice Marshal Chanin Chandrubeksa, director of intelligence, Royal Thai Air Force; Air Marshal Jagdish Kumar Seth, air officer commander-in-chief, Training Command, Indian Air Force Academy; and Manjunath Sadanand, commandant, Indian Air Force Academy.

Tests of mission readiness and management effectiveness were again a part of this year's activities. In September 1989, the 201st CCGP successfully passed its Unit Effectiveness Inspection (UEI) when eval-

uated by the Air Force Communications Command Inspector General's team. The 199th Weather Flight was also put to the test when it successfully passed a crucial inspection of its wartime readiness as the Military Airlift Command conducted a UEI in June 1990. The inspection reviewed all equipment, training and procedures required of the unit to fulfill its wartime mission.

To increase the preparedness of Guard families, Headquarters, Hawaii Air National Guard continued to encourage the creation of Family Support Groups (FSG). During the past year, a total of six FSGs were chartered through the State Family Action Office. This increased the total number of support groups to 12. All of the FSGs continued their education program for families on pre-and post-mobilization preparedness and ensured unit cohesiveness through the use of "Family Day" events.

Each of the Hawaii Air National Guard units continues to support the community at large by participating in numerous charitable and community service projects. From direct financial contributions through organizations such as the Combined Federal Campaign, Aloha United



Secretary of Defense Dick Cheney tours the 154th Composite Group facilities.

Way, March of Dimes, and Muscular Dystrophy, to volunteer support of events such as the Special Olympics, Great Aloha Run, and annual Kulekole Pass Half Marathon, the members of the Hawaii Air National Guard continued to play a vital role in the community it serves.

Training

Training goals for the Hawaii Air National Guard were designed to ensure that units were able to perform their tasks as required by State and Federal missions. To accomplish this, units focused on training to retain the ability to survive and operate under wartime or general emergency situations. Training keyed on elements such as shelter operations mobility exercises, chemical defense training, combat aircraft turn-around, terrorist attacks, power and communications outages, and many other scenarios.

In February, members of the 199th Tactical Fighter Squadron (199th TFS) began to train in "hot-pit" refueling, which will allow jet fighters to get back in the air in a fraction of the time normally used to ready an aircraft using conventional refueling techniques. The 199th TFS pilots also began to train for longer range intercepts to expand the depth of their air defense and air superiority tactics.

Deployments this year included taking six F-15s and 146 Guard members to Guam during the first week in October 1989. The deployment was hampered by very bad weather conditions that tested the versatility and skills of everyone involved. The second fighter deployment was to the Philippines for "Combat Sage", which involved live missile firing, and "Cope Thunder", a large-scale joint forces training exercise designed to realistically simulate wartime conditions in a deployed posture.

Members of the 154th Civil Engineering Squadron, 154th Services Flight, and the 154th Mission Sup-



An airman from the 154th Consolidated Aircraft Maintenance Squadron checks the F-15 Eagle's electronic compartment prior to takeoff.

port Squadron deployed to Kadena, Okinawa in June 1990 to hone their skills at Base Recovery After Attack Training.

The 154th COMPGP hosted three Air National Guard units who came to train and share information and tactics. In December 1989, the New Mexico Air Guard deployed to Hickam AFB with six A-7 Corsairs from the 150th Tactical Fighter Group. They were closely followed by a mixed fighter deployment consisting of F-16 Falcons and F-4D Phantoms from the 184th Tactical Fighter Group, Kansas Air National Guard. In June, six F-16s and four A-7s from the 162nd Tactical Fighter Group,

Arizona Air National Guard, added an international touch to their deployment by bringing two Dutch foreign-exchange pilots who gave their version of F-16 tactics.

The emphasis for training within the 201st CCGP was centered on preparation for the operational readiness inspection scheduled for August 1990. The 12-day inspection by the Air Force Communications Command Inspector General tested the group's combat readiness to deploy, and provide communications and air traffic control services to deployed air forces worldwide.

To prepare for this rigorous inspection, the 201st CCGP planned

Hawaii Air National Guard

and executed two operational readiness exercises (OREs). These exercises were shorter in length but addressed specific graded portions of the inspection. Evaluation teams critiqued the units' abilities to deploy and provide combat communications and air traffic control services. The first ORE was performed on two separate training weekends in October 1989. Units deployed and set up their communications and air traffic control equipment at both Upolu Point and Barbers Point Naval Air Station (NAS), Barbers Point. The second ORE was conducted in March 1990. The 9-day exercise again deployed units to Upolu Point and NAS Barbers Point. An inter-island communications net and long haul communications link to Clark Air Base in the Philippines and NAS Yokosuka in Japan were added as exercise requirements.

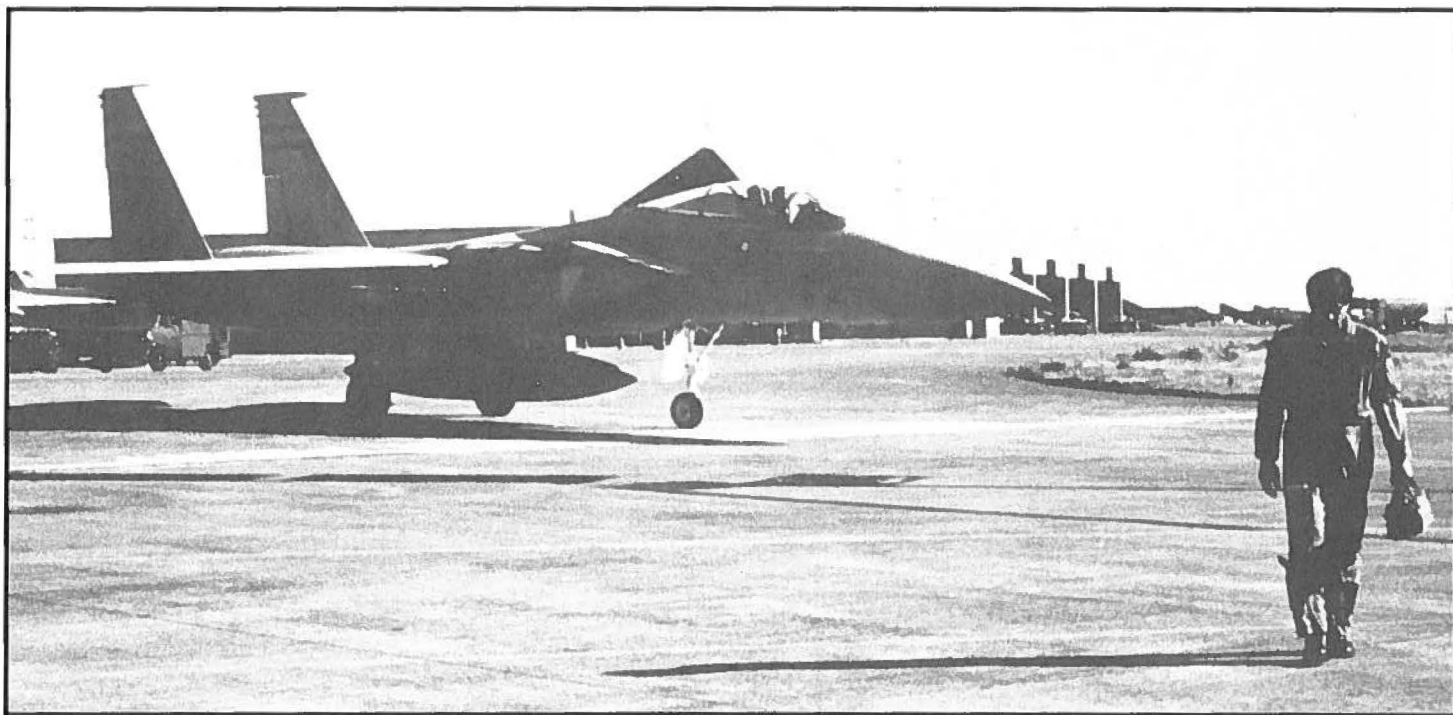
As with the 201st CCGP, the 199th Weather Flight's training was geared towards preparing for the Unit Effectiveness Inspection in June 1990. The 199th Weather Flight actively participated in several field training

and command post exercises during the year. Six members of the flight deployed to Korea with the 29th Infantry Brigade (Separate) to provide tactical weather support during Exercise Team Spirit 1990. This provided the opportunity to test mobility plans and operating instructions.

Additionally, the weather flight personnel supported the 20th Weather Squadron, 1st Weather Wing in the Keen Edge Exercise in Yama Sakura, Japan. Experiences gained through training undoubtedly contributed to the 199th Weather Flight's success during the June inspection.



Aircraft maintenance airmen load an AIM-9 missile on an F-15 Eagle.



A 199th Tactical Fighter Squadron pilot returns to the briefing room after his mission.



A reporter walks over recently flowed lava.

State Civil Defense

Mission

The mission of State Civil Defense is to plan, prepare for, and respond to actual or pending disaster. These actions are applied to protect life and property, restore essential services, ensure continuity of government, and coordinate management of resources and operations to speed recovery.

Available resources must combat a range of hazards stemming from natural and technological sources, as well as war-related hostilities. Hazard management is accomplished via the four integrated phases below:

Mitigation. Measures to reduce or eliminate the impact of emergencies or disasters.

Preparedness. Developing plans and procedures, training and equipping personnel, and informing the public on hazard awareness and preparedness.

Response. Warning the community and reaction to the crisis by emergency services and volunteer agencies.

Recovery. Long- and short-term efforts for restoring the social and economic structure of a community following a disaster.

State Civil Defense plans and programs also support Federal Emergency Management Agency (FEMA) strategies, emphasizing the Integrated Emergency Management System. This is a system of identifying all hazards facing a community, analyzing

the community's capabilities to manage those hazards, and developing programs to overcome shortfalls.

Personnel

State Civil Defense is authorized 30 full-time State employees during non-crisis periods. During a crisis, staffing is increased by mobilizing other government agencies and volunteer organizations. The adjutant general serves as the director of civil defense, while the vice director oversees day-to-day operations and staff supervision. When the director is out-of-state, the vice director assumes the responsibilities of the director.

Organization

The civil defense system is comprised of all private and public organizations charged with emergency management responsibilities. State departments and agencies all have civil defense coordinators appointed for specific civil defense tasks. By law, each County is an essential element of the civil defense system. Normally, County mayors are appointed as deputies by the director to manage local civil defense responsibilities.

State Civil Defense supports the statewide civil defense system by managing Federal funds and disaster assistance programs. State Civil Defense also aids in County plans and programs development, provides technical assistance, and conducts professional training and exercises. In major emergencies, if the required response and relief assistance is beyond that available within the County affected, request for additional resources is forwarded to the State through State Civil Defense. If the required relief is beyond that available within the State, a request for additional resources is made to the Federal government through the Federal Emergency Management Agency.

The State Civil Defense Advisory Council is made up of seven members appointed by the Governor. The council meets quarterly to discuss programs and projects conducted by State Civil Defense. Serving on the advisory council during this reporting period were:

Sherman Thompson, *Chair*
Richard Yonezaki
Gabe Kilakalua, Jr.
Frank T.S. Kim
Tadao Okimoto
Alfred O. Souza, Sr.
Reuben Yoshida

Highlights and Significant Events

Kilauea declared major disaster in 1990. Since the eruption began in

1983, lava from Kilauea's Pu'u O'o and Kupaianaha vents has affected over 35 square miles of land in the Puna District, destroying or endangering nearly 250 residences and buildings and burying 2,500 households. In seven years, lava has been responsible for more than \$61 million in private and public property losses. Pumping out approximately 650,000 cubic yards daily, the Kupaianaha vent continues to pose an active threat to lands adjacent to Kalapana.

Property losses took a sharp upswing in the early months of 1990, as lava converged on the Kalapana community.

At the Governor's request, the President declared the Puna District a disaster area, leading the way for Federal disaster aid. On May 23, a Disaster Application Center was opened in Pahoa, providing a single site for Federal, State and County assistance programs for victims of the lava flow.

The Federal Emergency Management Agency (FEMA) approved the State's proposal to establish a disaster incident period covering the entire eruption phase dating to January 1983. The incident period will remain open until the current eruption ceases. The State of Hawaii is seeking ways to mitigate the impact of lava flows on the area. The Governor has appointed the Kalapana Task Force to consider mitigation measures for the long term, such as relocation, housing and land use.

Emergency Information, Tsunami Evacuation Maps readied for Telephone Directories. In 1990, the white pages of phone directories statewide carried revised civil defense emergency information. The CD section now includes important information on planning and preparation, in addition to emergency instructions.

New tsunami evacuation maps were readied for publication also. A replacement for maps first published

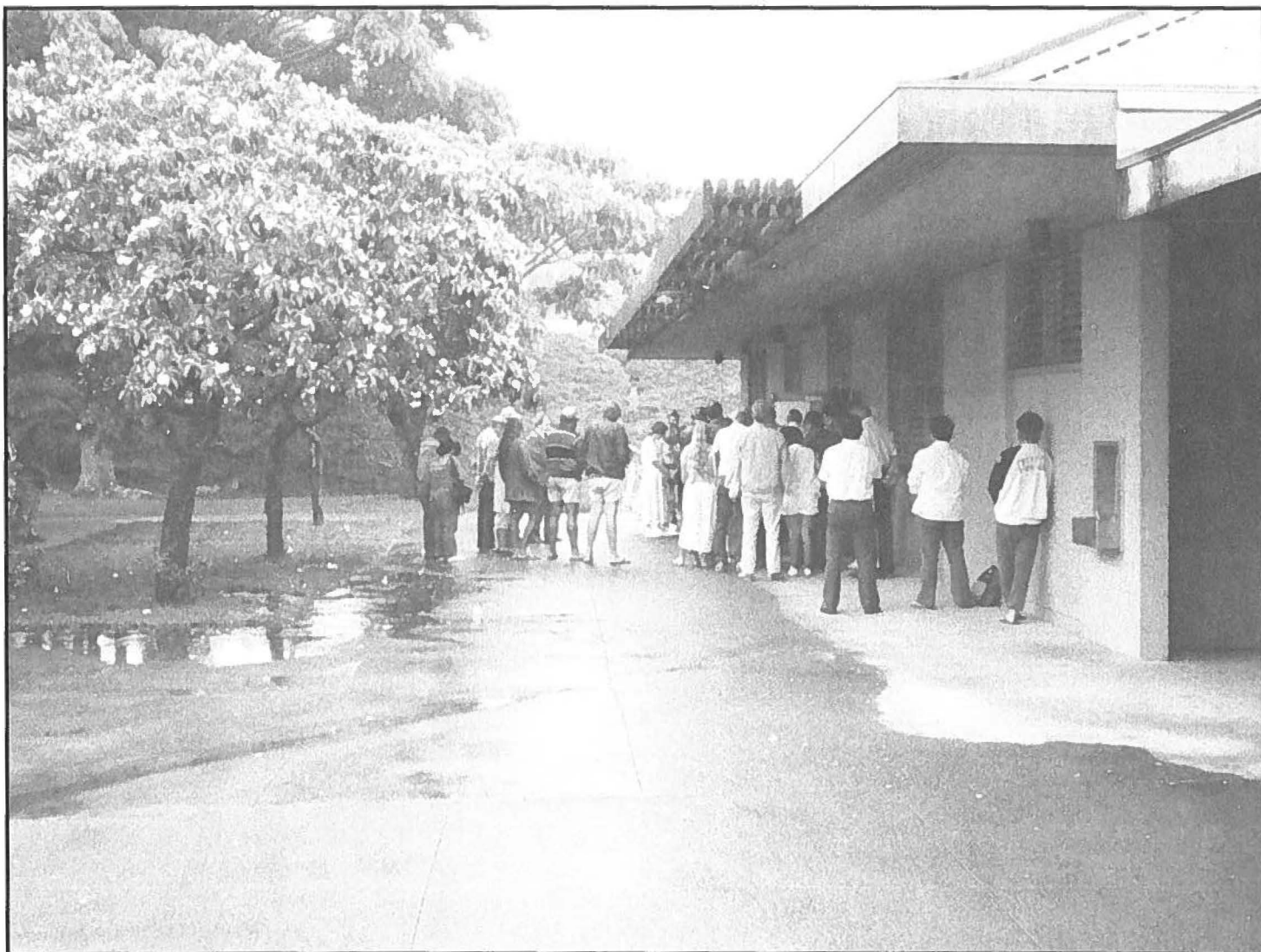
in 1960, the new maps give more precise details on street locations and landmarks in relation to evacuation zones. The new tsunami evacuation maps are slated for publication in 1991 phone directories.

Earthquake Hazard Preparedness Committee formed. State Civil Defense took the initiative to sponsor a special committee for Hawaii earthquake preparedness. Drawn from public, private and academic sectors, the committee brings together geotechnical, earthquake engineering and design experts, as well as seismologists, emergency managers and environmentalists. The Earthquake Hazard Preparedness Committee serves as an advisory group for short- and long-range hazard reduction plans and programs.

Emergency Information Systems expanded in 1990. Since 1986 automation has progressed considerably. In 1990, there were 19 computer workstations active on the local area network in the Emergency Operating Center. Two geomapping terminals are also an important part of the Integrated Emergency Management Information System. County Emergency Operating Centers were linked with the State Emergency Operating Centers through a toll-free interisland data system. County EOC's have access to the State's Integrated Emergency Management Information System, including the geographic information system and connectivity with FEMA regional and national offices.

The system also provides County EOC's the ability to access tsunami and storm system gauges recently installed in critical locations within their Counties.

Emergency Broadcast System improvements for Neighbor Islands. New Multichannel EBS receivers provided by the State of Hawaii were installed by the EBS pri-



Lava flow victims from Puna, Hawaii, apply for relief at the disaster application center in Pahoa.

mary stations on Kauai and Maui to improve emergency radio relays. Also, a direct EBS link for the State Emergency Operating Center EBS studio was installed to radio station KIPA on the Big Island using the State/Federal Microwave System. Three new Remote Transceiver Pickup Units were placed in operation by KGU in Honolulu.

Training

Training and exercises are a key factor in maintaining readiness for Hawaii's emergency management system. A total of 14 exercises were conducted statewide in 1990, including exercise design assistance for Department of Transportation, Airports Division, annual program. State Civil Defense also hosted a FEMA-sponsored seminar on earthquake

hazard mitigation for hospitals and other healthcare facilities. Over 60 participants from major local hospitals and healthcare agencies attended the two-day event.

Field courses on emergency management and planning, radiological monitoring and instrument calibration, as well as a variety of special seminars rounded out the 1990 training agenda.



Gov. John Waihee is joined by dignitaries, military officers and community leaders at the groundbreaking for the Hawaii State Veterans Cemetery in Kaneohe, Oahu.

Office of Veterans Services

Mission

The Office of Veterans Services is the principal State office responsible for the development and management of policies and programs related to veterans, their dependents and/or survivors.

Personnel

The Office of Veterans Services is authorized 12 full-time State employees. The Hawaii State Veterans Cemetery Branch has been authorized five full-time State employees, to be filled in FY 1991.

Organization

The Oahu Office of Veterans Services, as the centralized administrative agency, consists of the director, administrative and office services staff, and veterans services staff. Each Office of Veterans Services staff on Hawaii, Kauai, and Maui consists of a veterans services counselor and a clerk typist.

Highlights and Significant Events

The Office of Veterans Services was established by Act 115/88 of the State Legislature effective July 1, 1988. The first year was dedicated to organization of offices, staff, and services. The seven-member Advisory Board on Veterans Services, was sworn in on Sept. 7, 1989, and began to advise the director on issues and program development. The Commission on Memorials for Veterans of the Korean and Vietnam Conflicts was appointed and met throughout the year to select a common site and works of art for memorials honoring casualties of those conflicts.

During fiscal year 1990, the Office of Veterans Services began a program to raise its visibility and make its services known to the veteran population. A wide variety of activities were undertaken to publicize services.

A series of presentations were made to groups of veterans, retirees, and active duty personnel. Over 700

individuals were advised of the benefits to which they may be entitled.

Outreach activities were wide-ranging and included, but were not limited to, meeting with Mayor Bernard Akana and Big Island veterans to discuss establishing a veterans cemetery in West Hawaii.

The director also accompanied Lieutenant Governor Ben Cayetano and Medal of Honor awardee Sgt. Maj. Allan J. Kellogg Jr. on a visit to Tripler Army Medical Center during Salute to Hospitalized Veterans Week.

Cooperative activities with other organizations included co-hosting, with the Department of Veterans Affairs Regional Office, a POW/MIA orientation at the State Capitol. Veterans services counselors serve as advisors to the Kauai Veterans Association, Big Island Veterans Association, Maui Mayor's Advisory Committee, the Oahu Mayor's Annual Memorial Day Program Committee and Veterans Day Committee. The counselors cooperate with vet-

erans organizations and schools to collect leis for Memorial Day. They also participate in Veterans Day Candlelight and Stand-Down ceremonies.

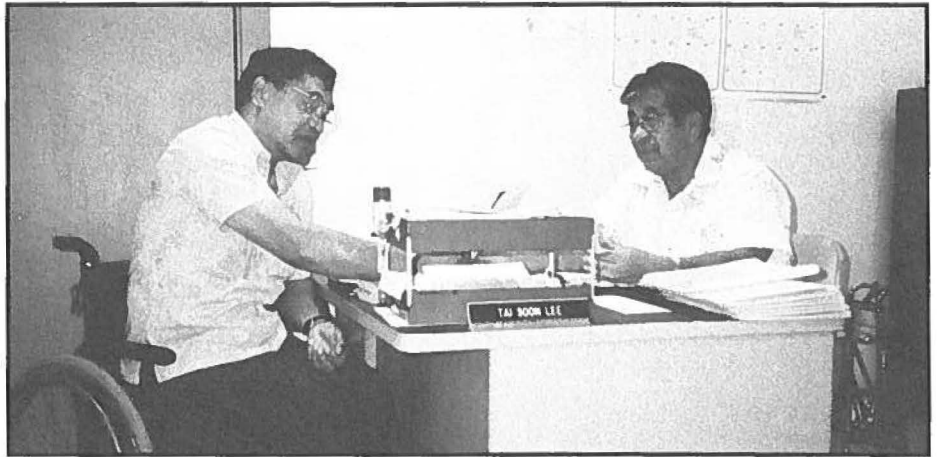
As the primary advocate for veterans, the director represented the Governor at the Massing of the Colors at the National Memorial Cemetery of the Pacific on Veterans Day, the Big Island Veterans Day dinner, ANZAC Day, Loyalty Day, at State conventions for the Disabled American Veterans, Veterans of Foreign Wars and the American Legion and at the ceremony for the repatriation of remains of Korean War casualties at Hickam. The director also accompanied the Secretary of Veterans Affairs, Edward Derwinski, on his courtesy visit to Governor Waihee.

The director was appointed by the Governor to the Waimano Master Plan Task Force to represent veterans in deliberations about the choice of a site for the future veterans hospital. He is also the representative for events being planned for the 50th Anniversary of the attack on Pearl Harbor, and serves as a member of the Homeport Task Force for the USS Missouri.

The director performed public service activities such as judging the American Legion Speech Contest, serving on the Board of the Hawaii Veterans Memorial Fund.

The veterans services coordinator chaired the Honolulu Community Housing Resource Board, served as a member of the Department of Veterans Affairs Native Hawaiian Programs Committee and attended a conference on homelessness.

During the 1990 fiscal year the Veterans Services staff concentrated on outreach activities. The staff made monthly on-site visits to veterans on the islands of Molokai and Lanai, as well as serving veterans and dependents in the non-urban areas of each county. The outreach efforts resulted in a 21% increase in the number of veterans and dependents served in FY 90.



A veterans counselor informs a veteran of available benefits and services.

The staff developed Standing Operating Procedures that define services offered to veterans, describe general office procedures and policies, and present the counselor's Code of Ethics. New intake and contact record forms were developed to gauge frequency and extent of services delivered to veterans.

The Office of Veterans Services defines a veteran as any person who has honorably served in any of the Armed Services of the United States, or any person who is now a citizen of the United States who has served in any of the Armed Services of any country which was an ally of the United States in any war or campaign in which the United States was also engaged.

A primary focus throughout the year was the Hawaii State Veterans Cemetery. On Sept. 15, 1989, a groundbreaking ceremony was held at the site in Kaneohe. Construction proceeded on schedule and on May 16, 1990, the Governor held a final inspection of Phase 1A.

The Advisory Board on Veterans Services met monthly to advise the director and testified before the 1990 Legislature. The Board was hosted by the Big Island Veterans Association in March to review concerns about the Department of Veterans Affairs' Primary Care Clinic and Vet

Center and other local issues.

The Commission on Memorials for Veterans of the Korean and Vietnam Conflicts was appointed to select a common site and art works for memorials honoring Hawaii's casualties of the Korean and Vietnam Conflicts. Governor Waihee's 1989 Veterans Day Proclamation announced that the memorials would be sited on the State Capitol grounds.

A two-stage open competition was held among local residents to select designs for the Memorials. A jury of seven was selected to judge the entries. The members of the jury were: Brig. Gen. Irwin K. Cockett Jr., Mr. Thomas M. Klobe, Mr. Vladimir Ossipoff, Ms. Juli M. Kimura Walters and three members of the Commission, Mr. Lawrence Ebesugawa, Mr. Lester Higa and Mr. George M. Matsumoto.

On June 7, 1990, the jury provided its unanimous recommendation to the Commission. By unanimous vote, the Commission adopted the recommendation of the jury on June 13, 1990, and forwarded it to the Governor.

The winning design was submitted by a team of two individuals, Mr. Benjamin B. Lee and Ms. Elaine M. Murphy. The design uses three triangular pylons surmounted by clear triangular prisms that cast patterns of light in colors of the rainbow. The

triad and the triangular shape of the prisms are intended to represent the universal symbols for family, life and God. They are also a symbolic reminder of the triangular form of the folded flag presented to the family at all military funerals.

Training

Staff development was another area emphasized this fiscal year. All staff took the opportunity to train in areas associated with their work, ranging from general orientation, clerical routines, and benefit counseling to CPR, ethics, and cultural sensitivity.

Members

Advisory Board on Veterans Services:

Louis Kaiwi, John Iwamoto, Walter J. Hayes, Alfred Los Banos, Raymond Sumikawa, Barrie Trebor-MacConnell, and Judith Worobe.

Commission on Memorials for Veterans of the Korean and Vietnam Conflicts:

David H. Price, Lawrence Ebesugawa, Donald E. Gillum, Lester Higa, John K. Kelihoiokai, George M. Matsumoto, Mildred L. McColgan, Yoshio Sugino, and Larry Tamanaha.

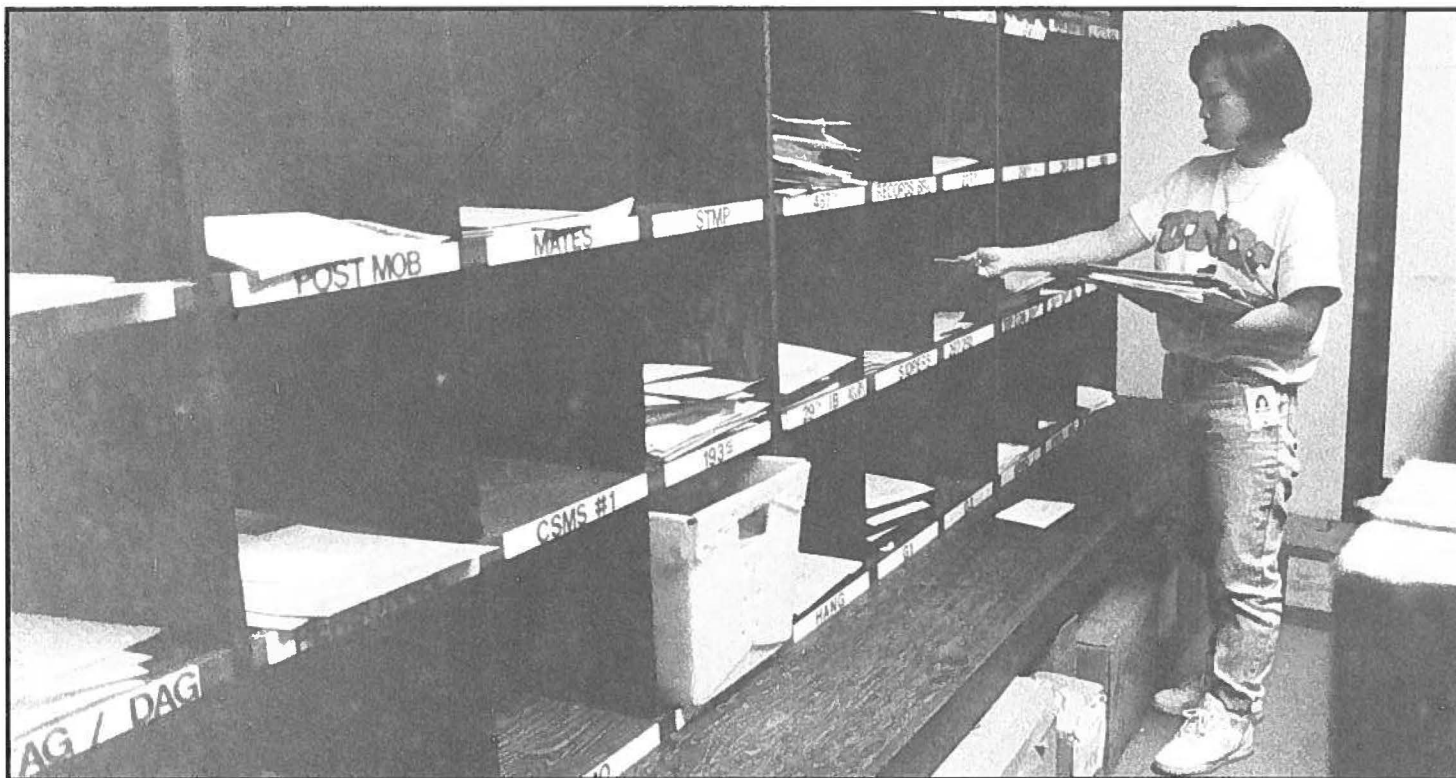
Total Unduplicated Count of Veterans and Dependents Served

FY 1988 through FY 1990

	State	Kauai	Oahu	Maui	Hawaii
FY88	12,039	4,152	995	3,143	3,749
FY89	13,184	3,554	3,458	2,562	3,610
FY90	16,757	4,428	4,767	3,600	3,962



Gov. John Waihee with former prisoners of war after presenting the men with belated war decorations.



The department's mail clerk sorts mail from the morning delivery.

Administrative Services Office

Mission

The Administrative Services Office (ASO) provides military and State administrative support to the Office of the Adjutant General. It coordinates and controls all planning, programming, budgeting and execution of departmental programs as directed by the Adjutant General.

Personnel

The Administrative Services Office is authorized 17 full-time State employees.

Organization

The Administrative Services Office is comprised of three primary staff elements. These are the executive support, personnel and financial management services sections.

Executive Support

The ASO provides centralized office services and communications management, to include the monitoring, review, distribution and filing of communications received from Federal, State, local governments and the civilian community. The ASO is also responsible for maintaining close liaison with Hawaii's congressional delegation and legislature, and for administering all legislation affecting departmental programs. The office prepares correspondence and testimony concerning various legislative proposals. The military component of the ASO provides executive support services to the Adjutant General and coordinates the activities of the Adjutant General's military staff, which is composed of members of the Hawaii National Guard.

Personnel Management Services

The State personnel management services staff administers the State employee personnel program which includes recruitment and placement, classification, salary, leave, employee performance, employee relations, out- and in-service training, personnel records, occupational safety and health, and maintenance of workers' compensation.

Financial Management Services

The State financial management services staff administers and controls State general fund appropriations, State-administered Federal funds and matching fund grants under the Federal Emergency Man-

agement Assistance Program. The staff also provides centralized control and accounting of all State property assigned or issued to the department.

Highlights and Significant Events

There were 166 permanent State positions authorized during the year, of which 161 were filled by June 30, 1990. Additionally, 25 temporary positions were authorized and 19 were filled as of the end of the fiscal year.

During the fiscal year, the following types and number of personnel actions were taken:

Type of Action	Number Processed
Appointments	36
Separations	26
Reassignments	8
Promotions	13
Retirements	4
Reallocations	8
Death	1
Miscellaneous Changes	764

With regard to performance ratings, 55 individuals representing 31 percent of the State work force received very satisfactory ratings. Of these, nine sustained superior performance awards were submitted and approved during the fiscal year. The average monetary award amounted to \$200.

The 1990 recipient of the Adjutant General's Award for Distinguished State Service was Mr. Alan Uyeda, the administrative officer with the State Civil Defense Division.

The 1990 Department of Defense nominee for the State Manager of the Year Award was Mr. Roy C. Price, the vice-director of Civil Defense.

During fiscal year 1990, there were 17 reportable cases of work-related injuries involving State employees. This figure reflects a 63 percent reduction of reportable cases from the previous fiscal year. There was a

total of 78 lost workdays or average of five workdays per injury, an 89 percent reduction in lost workdays.

Additionally, there were two other workers' compensation injuries involving drill status National Guard personnel. The total compensation payment for the year amounted to \$7,953, an 88 percent reduction from the previous fiscal year.

The Administrative Services Office, through its fiscal staff, administered and controlled \$8,913,817 in State general fund appropriations and \$1,583,493 in Federal fund appropriated receipts. Restricted as efficiency savings was \$145,128 of the original general fund appropriation.

The net general fund appropriation of \$8,913,817 was a composition of \$6,976,387 from the DEF 110, departmental operating program; \$437,430 from the DEF 112, Services to Veterans Program; and \$1,500,000 from Act 194, which increased the ceiling for Major Disasters from \$750,000 to \$1,000,000 per disaster and provided an additional \$1,000,000 solely for the purpose of matching Federal disaster relief funds.

The total expenditures and encumbrances, less unallotted disaster funds in DEF 110, amounted to \$8,050,737 for an expenditure rate of 97.1 percent, leaving a general fund lapsing balance of \$23,545. The Federal fund expenditures and encumbrances amounted to \$1,410,465, leaving a reversion balance of \$173,028. The balances were due in part to several unfilled positions and lower federal fund receipts than originally projected and appropriated for the Civil Defense accounts. Table 5 in the Appendix depicts the distribution of general fund appropriation, appropriated receipts and expenditures by programs, organizations and cost elements.

Additionally, the fiscal staff administered three Federal fund hold-

ing and disbursing accounts. Table 6 in the Appendix reflects the status of these accounts as of June 30, 1990.

The department's cash receipts for the year amounted to \$3,205,613. Of this amount, \$833,892 was credited to the State general fund; \$53,433 to the general fund operating account; and \$2,318,288 to the special (Federal) fund operating accounts. The sources and fund accounts to which they were credited are depicted in Table 7 of the Appendix.

In administering the State finances for the year, the fiscal staff processed 3,798 purchase orders, 759 summary warrant vouchers, 42 payroll vouchers, 72 bills for collection, 65 Federal fund claims invoices, 91 treasury deposit slips, and 1,053 petty cash checks.

The department administered and accounted for State program funds under an in-house developed system and the statewide Financial Accounting and Management Information System (FAMIS). Information is transmitted to the Department of Accounting and General Services through FAMIS via direct on-line terminals.

Federal funds for Civil Defense program activities amounting to \$755,949 were received as 50-50 matching fund grants under the Federal Emergency Management Assistance Program (Public Law 85-606) and Civil Defense Maintenance and Service Program (Public Law 920), and as 100 percent Federal funded contract grants for radiological instrumentation/maintenance and calibration, emergency management training, disaster improvement, population protection planning, earthquake preparedness, and radiological defense planning and development.

Federal funds for the Hawaii Army and Air National Guard amounting to \$940,458 were received under five separate cost reimbursable operations and maintenance service con-

tracts negotiated between the National Guard Bureau and the State Department of Defense. These contracts provided for reimbursements of 100 percent, 80 percent, and 75 percent of the authorized costs to operate and maintain buildings and grounds occupied by the Federally-supported activities of the Hawaii National Guard. Funds received under these contracts are deposited into the State treasury as appropriated receipts or as refunds of fringe benefit payments advanced by other State agencies.

During the year, the department added to its inventory of property

253 items of equipment valued at \$412,245 and disposed and declassified 121 line items of surplus or unserviceable property valued at \$67,073.

The fiscal staff also administered the short-term use and rental of departmental facilities by coordinat-

ing and processing 64 separate applications for use of armories and grounds located throughout the five major islands. The rental fees and utilities reimbursements collected amounted to \$43,471. The department's property inventory as of June 30, 1990 is provided below.

Property Classification	Unit or Acres	Acquisition Cost
Land and Interest in Land	953.76	\$ 123,686
Buildings and Structures	36.00	\$7,853,655
Motor Vehicles	34.00	\$ 336,492
Equipment	3667.00	\$4,133,636
Other (Group Items)	465.00	\$ 14,386

U.S. Property and Fiscal Office

Mission

The mission of the United States Property and Fiscal Office for Hawaii is to receive and account for all funds and property of the United States in possession of the Hawaii National Guard; ensure that Federal funds are obligated and expended in conformance with applicable statutes and regulations; ensure that Federal property is maintained and utilized in accordance with National Guard Bureau directives; manage the Federal logistics systems for Hawaii; and provide the support necessary for the transition of mobilized units to active duty status.

Personnel

The United States Property and Fiscal Office for Hawaii is authorized 79 full-time Federal technicians.

Organization

The United States Property and Fiscal Office is organized as follows: Administration Office, Data Processing Installation, Analysis and Internal

Review Division, Resource Management Division, Purchasing and Contracting Division, and Logistics Division.

Administration Office

This office performs administrative services in support of the United States Property and Fiscal Office operations by maintaining a centralized filing system, providing reproduction services, receiving and processing office mail, and providing typing and stenographic services.

Data Processing Installation

The Data Processing Installation provides services to the United States Property and Fiscal Office, Hawaii Army National Guard, State Maintenance Office, Support Personnel Management Office, Standard Installation/Division Personnel System Branch, and the Army Aviation Support Facilities. The installation operates a Burroughs B1955 and two UNISYS 5000/80 main-

frames. Application software is slowly being migrated from the Burroughs to the UNISYS system and should be completed by late 1992. Major changes include the installation of a Defense Data Network and an electronic mail capability, which would enable worldwide communication and data transfer.

Resource Management Division

Federal funds allotted to the Hawaii National Guard from Congressional appropriations are managed by this division. Separate offices administer funds assigned to Army and Air operations.

The Army Guard office, located in the Diamond Head Crater, is composed of the Budget, Staff Accountant, Fiscal Accounting, and Pay and Examination Branches.

An Assistant United States Property and Fiscal Officer for Air (Fiscal) controls funds allocated for support of the Hawaii Air National Guard. This office is located at Hickam Air Force Base.

Analysis and Internal Review Division

Internal reviews are conducted by this division to ensure Federal resources are properly managed and utilized. Emphasis is placed on evaluating the effectiveness of internal controls and determining whether the Hawaii National Guard is operating efficiently and economically.

Purchasing and Contracting Division

Purchasing and contracting services are provided by this office to all activities of the Hawaii National Guard by sealed bids, competitive proposals, and small purchase procedures in accordance with Federal Acquisition Regulation. Purchases are made from commercial vendors located throughout the State of Hawaii and continental United States.

Logistics Division

This division, organized into Stock Control, Supply and Traffic Branches, provides logistical support and guidance to the Hawaii Army National Guard.

An Assistant United States Property and Fiscal Officer for Air (Property) provides logistical support and guidance to the Hawaii Air National Guard. This office is located at Hickam Air Force Base.

A full-time Scheduled Airlines Traffic Office (SATO), established within the Traffic Branch, provides the entire array of transportation services: making plane and hotel reservations, writing airline tickets, handling air freight and other travel requirements.

Highlights and Significant Events

Federal funds used by the Army National Guard during the Federal fiscal year totaled \$40,454,390.

Federal funds used by the Air National Guard amounted to \$42,434,708.

Table 4 of the Appendix reflects Federal dollars used between Oct. 1, 1989, and Sept. 30, 1990.

Military payrolls for the Army and Air Guard totaled \$32,048,622 this Federal fiscal year.

During Federal FY 1990, local purchases and contracting support of Hawaii National Guard units and activities totaled \$3,018,635. Of this total, \$817,918 represented architectural-engineering services and construction contracts.

A total of \$4,597,198 was spent to procure supplies and equipment for the Hawaii Army National Guard. The Logistics Division maintained an inventory of \$4,532,180, including wartime contingency stocks valued at \$3,393,242.

The Air National Guard received \$3,553,478 for supplies. The base supply operation processed 456,458 transactions in Federal FY 1990, averaging 38,038 transactions per month. The in-house inventory value was \$57,709,980 at the beginning of the Federal fiscal year, and

the stockage effectiveness rate was 86.19 percent. At year's end, the inventory value was \$71,227,600, with stockage effectiveness rate at 83.80 percent.

The Traffic Branch arranged transportation for 6,517 individuals, 1,383 military interisland airlifts, 1,346 commercial trips to the continental U.S., and 3,788 commercial interisland trips. A total of 3,493 tons of cargo was shipped: 1,762 tons for annual training, 128 tons to mainland destinations, and 1,603 tons to interisland destinations. The total spent to transport personnel and equipment is shown in Table 4 (Appendix). The use of SATO provided an estimated savings of \$983,084 for Federal FY 1990.

Two UNISYS 5000/80 computer systems have been installed in the Data Processing Installation. The UNISYS brings new technology and challenges to the staff and to future users of the system. The UNISYS will completely replace the Burroughs within two to three years.

A total of six reviews and three follow-up reviews were completed by the Analysis and Internal Review Division during Federal FY 1990.



A soldier weighs plastic containers at the U.S. Property and Fiscal Office.

Support Personnel Management Office

Mission

The Support Personnel Management Office is a consolidated office through which the adjutant general fulfills his responsibilities for administration of the Hawaii Army and Air National Guard full-time support personnel programs. The office is centrally located; all records and authorized staff are co-located to provide a single point of contact for personnel. A Federal technician provides limited services to the Hawaii Air National Guard full-time personnel employed at Hickam Air Force Base.

Personnel

The Support Personnel Management Office is authorized a staff of 15 Federal technicians and three Active Guard/Reserve (AGR) soldiers.

Organization

A standard National Guard structure prescribes that the personnel office be organized with the following operating sections: Personnel Management, Employee Services, Military Duty Management, Military Duty Services, Equal Employment Opportunity, and Labor Relations.

Personnel Management Section

The Personnel Management Section staff develops policy recommendations, procedures, and plans in compliance with U.S. Office of Personnel Management and National Guard Bureau directives. The section is responsible for major program areas such as position management and classification, manning control, staffing, training, em-

ployee relations, performance management and recognition, incentive awards, disciplinary and adverse actions, grievances and appeals, and personnel management evaluation. It furnishes technical advice and assistance to management officials, individuals, and staff personnel.

Employee Services Section

This section provides a wide range of services for technicians throughout their employment life cycle. Beginning with employment processing and new technician orientations, this section's staff furnishes information on employee benefits, processes personnel actions, maintains individual technician personnel records, ensures proper pay administration, administers the Federal Workers' Compensation Program, and processes retirements. It is also responsible for maintaining the State's technician information management system on the National Guard's master database in Maryland.

Military Duty Management Section

Army AGR enlisted personnel career management and tour retention processes, recruitment, and advisory services take up much of this section's time. Unlike their staff counterparts who administer the Army and Air National Guard technician programs in compliance with common directives, the AGR management staff administers the military programs based on policies and procedures established by the Army, Air Force, and the separate National Guard directorates.

Military Duty Services Section

This section is the point of contact for commanders, supervisors, and individuals for AGR administrative services and assistance pertinent to pay, benefits, and entitlements. The addition of a medical administrative specialist has vastly improved coordination with military and civilian medical care providers for AGR personnel and their dependents on Oahu and the neighbor islands.

Equal Employment Opportunity Section

The equal employment manager plans, develops and administers programs for all employees (to include State employees) relative to equal employment. Significant time and effort were devoted to preventing sexual harassment training to all employees. Other programs are affirmative employment, equal opportunity complaints processing, and discrimination investigations.

Labor Relations Section

This section provides Federal labor relations services within the department. Two locals of national labor organizations are exclusive representatives of non-supervisory technicians in three bargaining units. Typical tasks are: contract administration, advisory services to management officials, point of contact for union representatives and other Federal agencies' labor relations representatives, labor-management relations training, and management's representative in dispute resolution and contract negotiations.

Highlights and Significant Events

Federal technician and AGR personnel assigned strengths for the Army and Air National Guard at the beginning and end of the State's fiscal year were:

	July 1, 1989	June 30, 1990
Army		
Technicians	302	295
Active		
Guard/Reserve	237	236
Air		
Technicians	556	550
Active		
Guard/Reserve	101	103
TOTAL	1,196	1,184

Federal full-time support personnel authorizations, based on unit priorities, are excellent. Assigned strengths are slightly lower because of funding constraints. Federal fiscal austerity promises only limited, if any, manpower resource growth in the foreseeable future.

Four Army National Guard and 15 Air National Guard technicians received merit pay increases under the Performance Management and Recognition System. Wage grade increases were effected for 138 Army and 310 Air National Guard technicians in November 1989; 148 Army and 250 Air National Guard general schedule technicians received salary increases in January 1990.

Sixty-six Army National Guard full-time personnel attended training at the National Guard Professional Education Center in Little Rock, Ark. The center provides a curriculum to meet training needs on a centrally-funded basis, cost-free to the State.

The U.S. Office of Personnel Management, Hawaii Joint Training



The staff of the State Personnel Management Office hard at work.

Incentive Awards	Number Submitted	Number Approved
Suggestion Awards:		
Army Technicians	0	0
Air Technicians	5	5
Sustained Superior Performance Awards:		
Army Technicians	15	15
Air Technicians	20	19
Quality Salary Increases:		
Army Technicians	2	2
Air Technicians	0	0
TOTAL	42	41

Types of Personnel Actions	Army	Air	Total
Appointments	45	59	104
Separations	30	51	81
Reassignments	17	26	43
Promotions	41	45	86
Within-Grade Increases	108	147	255
Retirements	19	11	30
Changes to Lower Grades	8	9	17
Miscellaneous	506	899	1,405
TOTAL	774	1,247	2,021

Board, and private sector vendors trained 122 Army and 170 Air National Guard technicians in a variety of work-related subjects.

Approximately \$89,685 in Federal funds was expended for full-time personnel training.

Retirement and service awards

luncheons were held in September 1989 and February 1990 to honor and recognize 30 retirees, seven length of service awardees, the recipient of the Adjutant General's Award (Department of Defense's State Employee of the Year), and the department's State-employed Manager of the Year.



A groundskeeper trims the hedge fronting the Headquarters building at Fort Ruger.

Engineering

Mission

The Engineering Office provides the entire spectrum of professional engineering services to the Army National Guard, Air National Guard, Civil Defense and Office of Veterans Services divisions as well as departmental staff sections to enable them to carry out their statewide programs.

The major responsibilities are to plan for, administer, and supervise the following:

- Capital improvement projects;
- Major and minor construction projects;
- Consultant contract services;
- Maintenance and repair projects;
- Janitorial/custodial and ground maintenance;
- Real property management;
- Environmental and energy conservation programs.

Personnel

The Engineering Office is authorized 48 State, seven Federal and two Active Guard and Reserve (AGR) positions.

Organization

The Engineering Office consists of seven major staff responsibilities: Office Services, Contracting and Engineering Services, Maintenance Services, Air National Guard Engineering Services, Army National Guard Engineering Services, State Civil Defense Engineering Services and Office of Veterans Services.

Repair and Maintenance Projects Awarded

Recurring minor maintenance, repair and modification of facilities are accomplished by in-house maintenance

personnel on a time-and-materials basis or by formal and informal construction contracts. This program is supported by Federal, State or joint Federal/State matching funds through separate Army and Air Service Contracts or Army National Guard Training Site Contracts. Federal contracts under the Service and Training Site Contracts for Federal FY 1990 were:

Air National Guard

Service Contract	
(Hickam) (80/20)	\$812,500
Service Contract	
(75/25)	\$370,800
<i>(Barking Sands, Keaukaha Military Reservation, Kahului, Barbers Point and Kekaha Armory)</i>	

Army National Guard

Service Contract	
(75/25)	\$960,133
Training Site	
Contract (100% Fed) . .	\$444,700

A total of \$764,000 of State Operations and Maintenance (O&M) funds were expended to support our department statewide programs. In addition, \$76,000 of State O&M funds were expended for special State Civil Defense projects.

Minor Construction Projects

Minor construction projects include all projects for minor construction or major repair, maintenance or modification of facilities. This program is supported by Federal funds, State funds or joint Federal/State matching funds. Ongoing minor construction projects during this fiscal year amounted to \$775,000 for HIARNG (backlog maintenance, environmental engineering training, and various minor construction projects). Recurring Preventive Maintenance projects (HIANG) amounted to \$180,000.

On-Going Major Design Activities During this Period:

	Design Cost (\$1,000)	
	State	Federal
1. Upgrade of Disaster Warning and Communications Devices, Statewide, (SCD)	21	0
2. Additional Disaster Warning and Communications Devices, Statewide, (SCD)	27	0
3. Alter Aircraft Engine I & R Shop, (HIANG)	0	87
4. Regional Training Site, Waiawa, (HIARNG)	22	107
5. Open End AE Consultant Design Contract, (HIARNG) ...	0	32
6. Open End AE Consultant Design Contract, (HIANG)	0	50
7. Hawaii State Veterans Cemetery, (Phase 1A) (OVS)	190	188
8. Kauai Veterans Center, (OVS)	50	0
9. HAWCOM EOC, Phase II, (HIARNG)	27	0
10. Hawaii State Veterans Cemetery, (Phase 1B) (OVS)	375	375

On-Going Major Construction Activities During this Period:

	Construction Cost (\$1,000)	
	State	Federal
1. Upgrade of Disaster Warning and Communications Devices, Statewide, (SCD)	308	0
2. Additional Disaster Warning and Communications Devices, Statewide, (SCD)	424	0
3. 100-Person Armory, Hanapepe, (HIARNG)	810	1,758
4. Modification of HAWCOM EOC, (HIARNG)	652	0
5. Molokai Sewer Connection, (HIARNG)	29	0
6. Avionics & Weapons Release Facility, (HIANG)	0	3,559
7. Ukumehame Range, (HIARNG)	0	578
8. 200-Yd KD Rifle Range, Hilo, (HIARNG)	0	298
9. Hawaii State Veterans Cemetery, (Phase 1A) (OVS)	734	732

Staff Judge Advocate Office

Mission

The Staff Judge Advocate (SJA) provides legal support to the adjutant general, staff elements, subordinate units of the Hawaii National Guard, and the United States Property and Fiscal Office. In performing its mission, the SJA provides the following services:

- Prepares legal opinions on issues of Federal law.
- Serves as Federal litigation point of contact.

- Represents the adjutant general in Federal labor-management proceedings.
- Reviews Federal contracts relating to procurement and acquisitions and serves as the Federal Claims Officer for the Hawaii National Guard.
- Participates as legal advisor or counsel in administrative board proceedings.
- Acts on behalf of the convening authority in National Guard courts-martial.

Personnel

The Staff Judge Advocate Office consists of a judge advocate supported by a shared clerk-typist for the Special Staff.

Organization

The SJA reports directly to the adjutant general and works closely with Guard members on legal issues relating to the mission of the National Guard.

Public Affairs Office

Mission

The Public Affairs Office plans, develops, directs and administers the department's community relations, public and internal information programs. In accomplishing its mission, the office performs the following:

- Preparing and distributing news releases, photographs and videotapes on departmental activities to civilian and military news media locally and on the mainland.
- Responding to queries from the news media, public, and other State and Federal agencies.

- Providing briefings for civilian and military officials, community groups and new departmental employees to inform them of the diverse missions of the department and the economic and educational contributions it makes to the State.
- Publishing a quarterly newspaper, Pukupahi, for distribution to present and retired Hawaii National Guard members, numerous State and Federal agencies, and other individuals interested in the department's activities.
- Consolidating, editing and publishing the department's annual report.

- Preparing speeches and reports for the adjutant general.

Personnel

The office consists of a public affairs officer, an information specialist, and a clerk-typist. All personnel are full-time State employees.

Organization

The public affairs officer advises the adjutant general and staff members on public affairs matters relating to the department. The office also works closely and coordinates its activities with public affairs officers from the department's major units/divisions and active military services to carry out its programs.

Senior Army Advisor

Mission

The Senior Army Advisor is responsible for providing advice, counsel, and assistance to the adjutant general and his staff in order to strengthen the Hawaii Army National Guard's (HIARNG) readiness to perform post-mobilization war fighting missions. Duties and responsibilities include:

- Serving as military advisor to the adjutant general.
- Representing and acting as a spokesperson for the active Army in all HIARNG matters under the purview of U.S. Army Western Command (WESTCOM).
- Rendering professional military advice to HIARNG commanders in military matters concerning the

organization, operation, training and readiness of units.

- Monitoring the use and assisting in the management of Federal resources in support of the HIARNG.
- Directing, assisting, or providing guidance to other advisors of administrative personnel when so designated by WESTCOM.

Senior Enlisted Advisor

Mission

The State Command Sergeant Major serves as the senior enlisted advisor for the Hawaii Army National Guard and is responsible to the adjutant general for a variety of matters

pertaining to policies and actions relative to enlisted Hawaii Army National Guard soldiers.

The State Command Sergeant Major also accomplishes the following:

- Advises the adjutant general on all enlisted matters.
- Assists the inspector general in servicing enlisted problems.
- Works with the recruiting and retention office.

- Participates on boards related to enlisted soldiers to include: promotion, Active Guard and Reserve (AGR) continuation, selective retention and the U.S. Army Pacific Non-Commissioned Officer and Soldier of the Year.

- Attends various conferences both locally and on the mainland.

Personnel

The CSM's Office consists of a command sergeant major supported

by a shared clerk-typist for the Special Staff.

Organization

The CSM reports directly to the adjutant general and works closely with Guard members.

Inspector General

Mission

The Inspector General (IG) is assigned to assist the adjutant general in assessing and reporting, in an unbiased, objective manner, on matters affecting mission performance, the state of efficiency, economy, discipline, morale, esprit de corps, and readiness throughout the Hawaii Army National Guard. The IG also performs such other duties as required by law and regulations, or as directed by the adjutant general. This mission is accomplished using the concept of a full service IG, which includes the following functions:

- Providing assistance to organization members, their dependents, and the public in responding to real or perceived problems involving the Hawaii Army National Guard.
- Acting on TAG directives, conducting inquiries and investigations.
- Managing staff/special inspection program throughout all subordinate elements of command.
- Acting in a teaching and training mode wherever and whenever appropriate while performing other functions.

Personnel

The IG's Office is staffed by an active Army lieutenant colonel and is supported by a shared clerk-typist for the Special Staff.

Organization

The IG reports directly to TAG and is a member of his staff. This relationship between an IG and his commander has been referred to as one in which the commander places "extraordinary trust and confidence" in the IG to be the eyes, ears, and conscience of the commander.

Director of Information Management

Mission

The Information Management Office plans, programs, and manages Army National Guard automation (less the Data Processing Installation, United States Property and Fiscal Office for Hawaii) and telecommunications resources. In accomplishing its mission, the office performs the following:

- Provides technical advice to the adjutant general, staff elements, United States Property and Fiscal Office, and units of the Hawaii Army National Guard.
- Develops and administers state information systems objectives,

policies, plans and projects for supported organizations.

- Develops and administers an automation security policy.
- Assists users in obtaining and using automation and telecommunications resources.
- Determines automation training needs and coordinates appropriate user training with various training sources.

Personnel

The Information Management Office consists of a director of information management, a computer systems programmer, a communica-

tions management specialist, and a computer assistant. All personnel are full-time Federal technicians.

Organization

The Director of Information Management (DOIM) serves as the principal information management advisor on present and future requirements for automation and communications to the adjutant general and Hawaii Army National Guard officials. The office works with the National Guard Bureau's Information Management Agency as well as with the other 53 Information Management Offices nationwide to perform its mission.

State Family Action Office, Hawaii National Guard

Mission

The State Family Action Office manages programs designed to increase the overall preparedness of Hawaii National Guard families to cope with the unique realities of Guard service.

Personnel

This office consists of a coordinator, which is the only paid staff position. The coordinator is provided clerical support by the shared clerk-typist for the Special Staff. The coordinator is assisted by a State Volunteer Representative in managing the activities of volunteer participants in the program throughout the State.

Highlights and Significant Events

The program seeks to take direct steps to prepare the Guard family for the likelihood of Federal (or State) mobilization for service in which a forced family separation would be-

come a necessity. All actions that can be taken by the Guard member and his or her family before mobilization such as the preparation of wills, powers of attorney, arrangements for child care, etc., are emphasized in the program, so as to make the family's transition to a forced separation from the Guard member as smooth as possible.

The Family Program undertakes to sponsor programs and activities to increase and enhance the day-to-day wellness of the Guard family. It also informs family members directly on the obligations, benefits, and privileges of Guard service so that apprehensions may be reduced and misunderstandings cleared up, thereby assisting to retain trained, skilled members in the National Guard. The program also attempts to involve the family in Guard activities and ensure the legal and efficient utilization of Federal funds.

Family Support Groups, organized by volunteer family members, form the core of the involvement objective. Currently, 37 such groups exist

throughout the State, on every island where the Guard has members. The potential exists for 40 such groups. The groups range in size from 15 to 50 active members. Membership is rapidly increasing as the program continues its positive momentum. These groups organize and sponsor programs of an informational and social nature which seek to enhance and increase the wellness and preparedness of their members and to entice others to volunteer and become involved.

During 1990, a State-level action and advisory council, called the STATE TEAM, was organized to increase family member involvement in the upper levels of program management. The STATE TEAM is made up of nine volunteer family members representing Army and Air Guard families from throughout the State.

The Hawaii National Guard Family Action Program is a Federally funded activity. During 1990, more than \$50,000 in Federal monies were spent in direct support of Guard families in the State.



Members of the 1st Battalion, 487th Field Artillery, and their families take part in a duffle bag race during the unit's Family Day.

Appendix

Table 1: Strength

Hawaii National Guard
(As of Sept. 30, 1990)

	Army	Air	Total
Authorized strength	4,237	2,232	6,469
Actual strength	3,579	2,123	5,702
Percentage (%)	84.4	95.6	88.1
Officers	311	194	505
Women	17	17	34
Warrant Officers	112	0	112
Women	1	0	1
Enlisted Personnel	3,021	1,697	4,718
Women	117	215	332
Gains (enlistments)	+455	+166	+621
Losses (discharges)	-500	-160	-660

Table 2: Payroll

Hawaii National Guard Civilian Payroll Data
(Federal Fiscal Year 1990)

	Army	Air
Man-years	300	546
Regular Pay	\$ 8,711,923	\$18,537,233
Benefits		
Cost-of-Living Allowance	848,675	1,531,744
Health Insurance	529,926	1,111,877
Life Insurance (FGLI)	15,845	35,174
Federal Civil Service Retirement	182,697	881,538
Federal Employees' Retirement System	499,449	593,499
Thrift Savings Plan	150,883	139,358
State Employees' Retirement System	9,227	—
Permanent Change of Station	—	7,168
FICA Taxes	400,858	679,376
Suggestion and Superior Performance Awards	19,139	15,676
Total	\$11,368,622 ✓	\$23,532,643 ✓

Table 3: Assets

Facilities

Hawaii Army National Guard	\$150,584,742
Hawaii Air National Guard	85,125,160

Equipment Assets

Hawaii Army National Guard	91,214,829
Hawaii Air National Guard	70,710,762

Aircraft Assets

Hawaii Army National Guard	58,715,768
Hawaii Air National Guard	293,660,264

Total	\$750,011,525
--------------------	----------------------

Table 4: Federal Expenditures

Funds Allotted by National Guard Bureau to
U.S. Property and Fiscal Officer for Hawaii

National Guard Personnel Appropriation — Army	
Military Pay, Transportation and Travel	\$ 6,318,128
Military Uniform	320,562
Subsistence	240,310
Operations and Maintenance, and	
Military Construction Appropriations — Army	
Civilian Pay	11,368,622
Transportation and Travel	
Personnel	536,113
Equipment and Supplies	262,643
Equipment, Supplies and Service	
Organizational Equipment	1,555,816
Petroleum, Oils and Lubricants	294,535
Repair Parts and Services	1,259,248
Other Operating Supplies and Services	1,487,599
Construction, Repairs and Utilities	
Armory Construction	8,579
Architectural and Engineering Services	5,416
Non-Armory Construction	97,135
Maintenance, Repairs and Minor Construction	1,269,524
Utilities	117,000
Total Funds Allotted to U.S. Property and	Fiscal Officer for Hawaii
	\$25,141,230
Funded Directly by National Guard Bureau (Army)	
Armory Drill Pay	\$ 6,599,084
AGR Pay	8,714,076
Total Funds Provided by	National Guard Bureau (Army)
	15,313,160
Total Federal Support for Army National Guard	\$40,454,390 ✓
National Guard Personnel Appropriation — Air	
Deployments, Transportation and Travel	\$ 238,317
Military Uniform	157,800
Subsistence	153,099
Operational and Maintenance Appropriation — Air	
Civilian Pay	\$23,532,643
Transportation and Travel	
Personnel	211,359
Equipment and Supplies	16,334
Equipment, Supplies and Services	
Equipment	495,264
Supplies	3,553,478
Indirect/Non-Flying Aviation Fuel	88,731
Other Operating Supplies and Services	483,537
Deployments	19,515
Construction and Repairs	
Major Construction	331,809
Minor Construction/Major Repairs	483,500
Operation and Maintenance Agreements	957,000
Total Funds Allotted to U.S. Property and	Fiscal Officer for Hawaii
	\$30,722,386
Funded Directly by National Guard Bureau (Air)	
Annual Training Pay	\$ 1,997,830
Other Active Duty Pay	1,151,187
Inactive Duty Pay	5,082,719
Basic Training Pay	323,839
AGR Pay	3,156,747
Total Funds Provided by	National Guard Bureau (Air)
	\$11,712,322
Total Federal Support for Air National Guard	\$42,434,708 ✓

Table 5: Financial

Financial Statement — General Fund Operating Program

Program Organization and Category of Expenditure	Adjusted Appropriation	Appropriated Receipts	Total Allocation	Expenditure	Balance	
					General Fund Lapses (L)	Federal Fund Reversion (R)
DEF 110 Amelioration of Physical Disasters						
Departmental Administration (AA)						
Personal Services	1,516,002	194,773	1,710,775	1,654,251	41,524 (L)	15,000 (R)
Other Expenses	1,333,097	436,537	1,769,634	1,729,706	39,928 (L)	—
Equipment	23,950	—	23,950	48,585	(24,635)	—
Motor Vehicle	36,352	—	36,352	50,788	(14,436)	—
Organization Total	2,909,401	631,310	3,540,711	3,483,330	42,381 (L)	15,000 (R)
Hawaii Army National Guard (AB)						
Personal Services	928,755	90,100	1,018,855	1,090,111	(71,256)	—
Other Expenses	79,322	—	79,322	86,052	(6,730)	—
Equipment	19,603	—	19,603	22,516	(2,913)	—
Motor Vehicle	22,757	—	22,757	13,115	9,642 (L)	—
Organization Total	1,050,437	90,100	1,140,537	1,211,794	(71,257)	—
Hawaii Air National Guard (AC)						
Personal Services	305,688	167,983	473,671	462,492	21,179 (L)	(10,000)
Other Expenses	43,818	—	43,818	45,764	(1,946)	—
Equipment	4,020	—	4,020	2,075	1,945 (L)	—
Organization Total	353,526	167,983	521,509	510,331	21,178 (L)	(10,000)
State Civil Defense (AD)						
Personal Services	498,692	464,000	962,692	922,304	29,184 (L)	11,204 (R)
Other Expenses	501,596	230,100	731,696	566,125	2,845 (L)	162,726 (R)
Equipment	145,735	—	145,735	153,926	(2,289)	(5,902)
Motor Vehicle	17,000	—	17,000	17,453	(453)	—
Organization Total	1,163,023	694,100	1,857,123	1,659,808	29,287 (L)	168,028 (R)
Major Disasters* Total	1,500,000	—	1,500,000	750,000	750,000 (L)	—
DEF 110 PROGRAM TOTAL	6,976,387	1,583,493	8,559,880	7,615,263 ✓	771,589 (L)	173,028 (R)
DEF 112 Services to Veterans						
Office of Veterans' Services						
Personal Services	295,995	—	295,995	294,490	1,505 (L)	—
Other Expenses	141,435	—	141,435	123,325	18,110 (L)	—
Equipment	—	—	—	17,659	(17,659)	—
DEF 112 PROGRAM TOTAL	437,430	—	437,430	435,474 ✓	1,956 (L)	—
*ACT 194/89						
Major Disaster Fund	1,500,000	—	1,500,000	—	1,500,000 (L)	—

Appendix

Table 6: Accounts

Miscellaneous Federal Fund Accounts

Account & Title	Balance Brought Forward 7/01/89	Receipts/ Appropriations	Total	Disbursements	Balance 6/30/90
Federal Fund					
S-205-G Federal Fund Holding Account, PL 85-606, PL 920	—	319,144	319,144	319,144	—
S-206-G Federal Fund Holding Account, Employees Fringe Benefits	—	92,043	92,043	92,043	—
S-211-G Federal Fund Disaster	—	2,202,182	2,202,182	2,202,182	—

Table 7: Revenues and Receipts

Statement of Revenue and Receipts

Source	Credited To:		
	General Fund	General Fund Operating Accounts	Special Fund Operating Accounts
Non Tax Revenue			
Rental, Armories	\$ 500	—	—
Rental, Buildings	400	—	—
Rental, Housing Units	1,484	—	—
Fee for Government Notary	19	—	—
Reimbursements			
Utilities	—	\$41,068	—
Others	—	7,881	\$ 3,381
Personal Services	—	4,484	—
Prior Fiscal Year	816,928	—	—
Vacation Earned, Other Funds & Agencies	7,654	—	—
Federal Funds			
Recovery of Indirect Costs	6,907	—	—
Hawaii National Guard O&M Services Contracts	—	—	940,458
Civil Defense Grant-in-Aid Matching Fund PL 85-606, PL 920	—	—	349,587
Radiological Instrumentation/Maintenance and Calibration Contract	—	—	51,177
Emergency Management Training Contract	—	—	46,225
Disaster Improvement Grant Contract	—	—	31,945
Population Protection Planning Contract	—	—	116,388
Radiological Defense Planning and Development Contract	—	—	30,109
Contribution for Fringe Benefits	—	—	92,043
Earthquake Preparedness Program Contract	—	—	38,475
State Veterans Cemetery	—	—	618,500
TOTAL	\$833,892	\$53,433	\$2,318,288

**Principal Commanders and Staff Officers
Station List of Units
Service Schools Completed
Awards and Decorations**

Department of Defense: Adjutant General and Staff

Adjutant General	Maj. Gen. Alexis T. Lum
Deputy Adjutant General	Col. Myles M. Nakatsu
Army Advisory Group	Col. James T. Pierson
Air Advisory Group	Lt. Col. James M. Reavis
Civil Defense Advisory Group	Sherman Thompson (Chair)
Administrative Services Office	Maj. Richard K. Shimomura
U.S. Property and Fiscal Office	Col. Melvin M. Ida
Support Personnel Management Office	Col. Donald D. Orton
Engineering Office	Lt. Col. Jerry M. Matsuda
Staff Judge Advocate Office	Capt. Clarence Gunderson
Public Affairs Office	Capt. Wayne N. Yoshioka
Army National Guard Division	Brig. Gen. Haruo Shigezawa
Air National Guard Division	Brig. Gen. Edward V. Richardson
Civil Defense Division	Roy C. Price, Sr.
Office of Veterans Services	Lawrence S.K. Lee
Hawaii State Defense Force	(inactive)

Hawaii Army National Guard: Principal Commanders and Staff Officers

Assistant Adjutant General Army	
Deputy Commander, Hawaii Army National Guard	Brig. Gen. Haruo Shigezawa

Headquarters

Chief of Staff	Col. Gerald J. Silva
G1	Col. Lawrence W.J. Siu
G2	Col. Edward L. Correa, Jr.
G3	Col. George F. Sheridan, Jr.
G4	Col. Robert A. Broderick
Inspector General	Lt. Col. William G. Duval
Chief Plans Officer	Col. Clarence M. Agena
Logistics Management Officer	Col. Michael E. Rawlins
Comptroller	Lt. Col. Vern T. Miyagi
Surgeon	Col. Leonard R. Howard
Chaplain	Col. Carl K. Kinoshita
Selective Service Section Chief	Col. Robert M. Watanabe
Staff Judge Advocate	Lt. Col. Wayson W.S. Wong
Commandant (Hawaii Military Academy)	Lt. Col. James R. Carpenter
Chief, Post Mobilization State Headquarters	Col. Myles M. Nakatsu
Headquarters Detachment Commander	Maj. Albert E. Bauman, III

Troop Command

Commander	Col. Bernard M. Watson
Executive Officer	Lt. Col. Norman R. Pang
S1	Maj. Lansing K. Kakazu
S2/S3	Lt. Col. Noboru Kon
S4	Maj. Norman Y. Saito
297th Supply and Service Battalion	Lt. Col. Lincoln C.H. Yamashita
1st Battalion 193rd Aviation	Lt. Col. Dennis A. Kamimura

29th Infantry Brigade (Separate)

Commander	Brig. Gen. John R. D'Araujo, Jr.
Deputy Brigade Commander	Col. Edward R. Cruickshank
Executive Officer	Lt. Col. John K. Hao
S1	Maj. Keith H. Tanouye
S2	Capt. Michael P. Gagne
S3	Lt. Col. William D. Vogt
S4	Capt. Blane O. Ogata
1st Battalion, 487th Field Artillery	Maj. David J.C. Mau
1st Battalion, 299th Infantry	Lt. Col. Glen I. Sakagawa
2nd Battalion, 299th Infantry	Lt. Col. Delbert M. Nishimoto
29th Support Battalion	Lt. Col. Kenneth Hall

Other Units

111th Army Band	Chief Warrant Officer Gerald T. Nichols
117th Public Affairs Detachment	Maj. William S. Bowles

Hawaii Army National Guard: Station List of Units

Unit	Station	Federal Recognition Date
Headquarters, State Area Command, Hawaii Army National Guard		
Headquarters Detachment	Honolulu, Oahu	Sept. 9, 1946
111th Army Band	Honolulu, Oahu	Sept. 10, 1946
117th Public Affairs Detachment	Honolulu, Oahu	May 1, 1960
Hawaii Health Service Liaison Detachment		
Headquarters & Headquarters Company,		
175th Medical Brigade	Honolulu, Oahu	April 14, 1984
Hawaii Military Academy	Waimanalo, Oahu	Sept. 9, 1946
Selective Service Section	Honolulu, Oahu	Sept. 9, 1946
29th Infantry Brigade (Separate)		
Headquarters & Headquarters Company		
(-Detachment 1), 29th Infantry Brigade (Separate)	Honolulu, Oahu	Jan. 4, 1954
Detachment 1, Headquarters & Headquarters		
Company, 29th Infantry Brigade (Separate)	Hilo, Hawaii	April 1, 1981
129th Signal Detachment	Honolulu, Oahu	Feb. 8, 1987
227th Engineer Detachment	Pearl City, Oahu	April 17, 1947
Troop E, 19th Cavalry	Honolulu, Oahu	Dec. 17, 1967
1st Battalion, 487th Field Artillery		
Headquarters, Headquarters & Service Battery	Honolulu, Oahu	Jan. 27, 1947
Battery A	Honolulu, Oahu	May 15, 1947
Battery B	Honolulu, Oahu	Nov. 15, 1965
Battery C	Kaneohe, Oahu	Sept. 29, 1947
1st Battalion, 299th Infantry		
Headquarters & Headquarters Company		
(-Detachment 1)	Wailuku, Maui	Oct. 22, 1946
Detachment 1, Headquarters & Headquarters		
Company	Kaunakakai, Molokai	March 10, 1947
Company A	Hanapepe, Kauai	June 9, 1947
Company B	Kapaa, Kauai	Oct. 28, 1946
Company C	Kahului, Maui	June 26, 1947
Company D	Wahiawa, Oahu	Feb. 12, 1967
2nd Battalion, 299th Infantry		
Headquarters & Headquarters Company	Hilo, Hawaii	Oct. 8, 1946
Company A (-Detachment 1)	Keaau, Hawaii	Nov. 12, 1947
Detachment 1, Company A	Pahala, Hawaii	May 4, 1947
Company B	Kealahou, Hawaii	Aug. 15, 1947
Company C (-Detachment 1)	Honokaa, Hawaii	July 16, 1947
Detachment 1, Company C	Kapaau, Hawaii	June 3, 1947
Company D	Hilo, Hawaii	May 5, 1947
29th Support Battalion		
Headquarters & Headquarters Company	Honolulu, Oahu	June 30, 1947
Company A (Supply & Transportation)	Honolulu, Oahu	Jan. 8, 1951
Company B (Maintenance)	Honolulu, Oahu	Sept. 30, 1946
Company C (Medical)	Honolulu, Oahu	Nov. 15, 1965
Troop Command		
298th Engineer Detachment	Honolulu, Oahu	April 1, 1970
1st Battalion, 193rd Aviation		
Headquarters & Service Company	Wheeler AFB, Oahu	Oct. 18, 1986
Company A	Wheeler AFB, Oahu	Oct. 18, 1986
Company B	Wheeler AFB, Oahu	Oct. 18, 1986
Company C	Wheeler AFB, Oahu	Oct. 18, 1986
297th Supply & Service Battalion		
Headquarters & Headquarters Detachment		
297th Supply & Service Battalion	Wahiawa, Oahu	Nov. 17, 1947
291st Maintenance Company	Pearl City, Oahu	June 29, 1948
292nd Supply & Service Company	Wahiawa, Oahu	Dec. 15, 1947
12th Personnel Service Company	Honolulu, Oahu	Nov. 15, 1965

Hawaii Army National Guard: Annual Training 1989 Dates

Unit	Location	Dates
29th Infantry Brigade (Separate)	Pohakuloa Training Area, Hawaii Republic of Korea	July 15-29, 1989 March 7-27, 1990
129th Signal Detachment	Pohakuloa Training Area, Hawaii Republic of Korea	July 15-29, 1989 March 7-27, 1990
227th Engineer Company	Pohakuloa Training Area, Hawaii Republic of Korea	July 15-29, 1989 March 7-27, 1990
Troop E, 19th Cavalry	Pohakuloa Training Area, Hawaii Republic of Korea	July 15-29, 1989 March 5-28, 1990
1st Battalion, 299th Infantry	Pohakuloa Training Area, Hawaii Camp Rilea, Oregon	July 15-29, 1989 August 19- September 2, 1989
2nd Battalion, 299th Infantry	Republic of Korea	March 6-26, 1990
1st Battalion, 487th Field Artillery	Pohakuloa Training Area, Hawaii	July 15-29, 1989
29th Support Battalion	Pohakuloa Training Area, Hawaii	July 15-29, 1989
Troop Command	Fort Ruger, Hawaii	July 15-29, 1989
1st Battalion, 193rd Aviation	Pohakuloa Training Area, Hawaii	July 15-29, 1989
Headquarters and Headquarters Detachment, 297th Supply and Service Battalion	Keaukaha Military Reservation, Hawaii	July 15-29, 1989
292nd Supply and Service Company	Pohakuloa Training Area, Hawaii Republic of Korea	July 15-29, 1989 March 3-24, 1990
291st Maintenance Company	Schofield Barracks, Hawaii	July 15-29, 1989
298th Engineer Detachment	Keaukaha Military Reservation, Hawaii	July 8-22, 1989
117th Public Affairs Detachment	Panama	November 9-26, 1989

Hawaii Army National Guard: Overseas Deployment Training

Unit	Location	Dates
Company C (Medical), 29th Support Battalion	Guatemala	August 3-17, 1989
297th Supply and Service Battalion	Chitose, Japan (Orient Shield)	October 11- November 4, 1989
117th Public Affairs Detachment	Corozal, Panama	November 6-26, 1989
Headquarters, 29th Infantry Brigade (Separate)	Sendai, Japan (Yama Sakura XVII)	January 22- February 3, 1990
Hawaii Army National Guard Controllers	Republic of Korea (Team Spirit 90)	March 10-26, 1990
Company A, 1st Battalion, 299th Infantry	Australia (Pacific Reserve)	March 9-24, 1990
29th Support Battalion	Republic of Korea (Team Spirit 90 Augmentation)	March 7-27, 1990
1st Battalion, 487th Field Artillery	Republic of Korea (Team Spirit 90 Augmentation)	March 7-27, 1990

Hawaii Army National Guard: Exercise Summary, FY 89

Exercise	Location	Dates	Host	Participant
Cascade Peak VI	Fort Lewis, Washington	November 6-18, 1989	I Corps	70
Yama Sakura XVII	Sendai, Japan	January 22-February 3, 1990	IX Corps/USARJ	45
Team Spirit 90	Republic of Korea	February 22-March 31, 1990	Combined Forces Command	1,100
Orient Shield	Chitose, Japan	October 11-November 4, 1989	Japan	8

Hawaii Army National Guard Schools Completed

Base and Course	Officers	Enlisted	Base and Course	Officers	Enlisted
Aberdeen Proving Ground, Maryland Support/Staff Maintenance Technical Senior Warrant Officer Training	1	—	Fort Leavenworth, Kansas Command and General Staff Officer School Pre-Command	3 1	— —
Alexandria, Virginia Army Audit Agency Trainee	—	1	Fort Lee, Virginia Quartermaster School	7	12
Anneville, Pennsylvania Eastern ARNG Aviation Training Site	3	1	Fort Leonard Wood, Missouri Training Center	—	2
Camp Beauregard, Louisiana Noncommissioned Officer Academy	—	13	Fort Lewis, Washington Food Service	1	3
Camp Bullis, Texas Intelligence Analyst, Phase II	—	1	Reserve Component Master Fitness	—	2
Camp Grafton, North Dakota 12B MOS School	—	3	Fort McClellan, Alabama Chemical School	2	3
Camp Parks, California 71M30 Reclassification School	—	2	Military Intelligence	—	1
Camp Robinson, Arkansas Battle Skills	—	23	Fort McCoy, Wisconsin Training Center	1	1
Recruiting	—	16	Fort Monmouth, New Jersey Chaplain School	1	—
Organizational Leadership Development ..	2	—	Fort Rucker, Alabama Aviation Center	8	4
Aviation Supply	—	1	Fort Sam Houston, Texas Academy of Health Sciences School	9	6
Chief Nurse	1	—	Mobilization/Deployment/Planning	1	—
Camp Williams, Utah Noncommissioned Officer Academy	—	34	Fort Sill, Oklahoma Field Artillery School	15	9
Tactical Officer Management, Phase II	2	—	Honolulu, Hawaii MILSTRIP	—	3
Senior Food Management Training	—	3	Time Management	1	—
Carlisle Barracks, Pennsylvania Army War College	1	—	Training the Trainer	—	1
Charlottesville, Virginia Judge Advocate General School	3	—	Transportation of Hazardous Material	—	2
Daleville, Alabama Flight Safety International School	3	—	Hurlburt Field, Florida U.S. Air Force Air Ground Operations School	5	—
Fort Belvoir, Virginia Engineer School	3	—	Indianapolis, Indiana SIDPERS Data Management Supervisor ...	—	1
Inspector General Course	1	—	Individual Readiness Training Schools	64	85
Fort Benjamin Harrison, Indiana Personnel Administration Course	—	4	Las Vegas, Nevada 6th Army Area Chaplain Management Conference	2	—
Finance Officer Advance, Phase III	1	—	Los Alamitos, California Intelligence Training School	2	3
Defense Information School	—	1	Marana, Arizona Western Army Aviation Training Site	9	2
Fort Benning, Georgia Infantry School	12	9	New Orleans, Louisiana Military Education Operations and Training Course	—	1
Fort Bliss, Texas Sergeants Major Academy	—	1	Norfolk, Virginia Armed Forces Staff College War Games School	1	—
Fort Bragg, North Carolina Anti-Terrorist Course	3	1	Patrick Air Force Base, Florida Equal Opportunity School	1	1
Fort DeRussy, Hawaii U.S. Army Reserve School (4960)	13	5	Pearl Harbor, Hawaii Hearing Conservation Workshop	2	2
Fort Eustis, Virginia Aviation-Logistics	1	1	Pensacola, Florida Reserve Component National Security Course	1	—
Fort Gordon, Georgia Signal School	1	2			
Fort Jackson, South Carolina Training Support Center	—	1			
Fort Knox, Kentucky Armor School	1	1			

Hawaii Army National Guard Schools Completed

Base and Course	Officers	Enlisted	Base and Course	Officers	Enlisted
Pine Bluff, Arizona Nuclear, Biological and Chemical Sustainment	7	22	St. Louis, Missouri STARC Chaplain Training	1	—
Pryor, Oklahoma SPBS Sustainment Training	1	3	Topeka, Kansas 75F MOS	—	1
Redstone Arsenal, Alabama TOW Dragon Repair/Ammo Specialist Course	—	3	Various Locations American College of OB-GYN Annual Clinical Meeting	1	—
Salt Lake City, Utah Temporomandibular Joint Course	1	—	Contract Law Course	1	—
San Francisco, California 6th Army Area Public Affairs Conference	2	—	Assn. of Military Surgeons	1	—
Schofield Barracks, Hawaii 25th Infantry Division (Light) Courses	30	124	Army Wide Band Training School	1	1
St. Augustine, Florida Personnel Data Management Support	—	1	Postgraduate and Clinical Program	1	—
			Medical Effects of Nuclear Weapons	1	—
			Advance in Cytology	1	—
			Academy of General Dentistry	1	—
			Washington, D.C. National Security Issues Seminar	4	—
			TOTALS	243	423

Hawaii Army National Guard Awards and Decorations

Commanding General Hawaii Army National Guard Trophy

117th Public Affairs Detachment was awarded this trophy for having achieved the highest percentage increase (20.0%) in assigned strength for calendar year 1989. Maj. William S. Bowles commanded this unit.

Hawaii Army National Guard Noncommissioned Officer of the Year Award

Staff Sgt. Samuel L. Kanoë, Troop E, 19th Cavalry, was selected as the most outstanding Noncommissioned Officer of the Hawaii Army National Guard for calendar year 1990.

Hawaii Army National Guard Soldier of the Year Award

Spec. Clifford K. L. Chee, Troop E, 19th Cavalry, was selected as the most outstanding enlisted individual of the Hawaii Army National Guard in the grade of E4 or below for calendar year 1990.

Legion of Merit

The Legion of Merit was awarded to the following individuals in Fiscal Year 1990 for meritorious service rendered to the Hawaii Army National Guard.

Chief Warrant Officer David Y. Lee,
Headquarters, State Area Command
(-Detachments 1, 2, & 3), Hawaii Army
National Guard
Command Sgt. Maj. William L. Duncan, Jr.,
Headquarters, State Area Command
(-Detachments 1, 2, & 3), Hawaii Army
National Guard

Meritorious Service Medal

The Meritorious Service Medal was awarded to the following individuals in Fiscal Year 1990 for meritorious service rendered to the Hawaii Army National Guard.

Chief Warrant Officer Harry S. Iha,
Headquarters, State Area Command
(-Detachments 1, 2, & 3), Hawaii Army
National Guard
Chief Warrant Officer Shoso Kitaoka,
Headquarters, State Area Command
(-Detachments 1, 2, & 3), Hawaii Army
National Guard
Col. Louis N. H. M. Miranda, Headquarters,
State Area Command (-Detachments 1, 2, &
3), Hawaii Army National Guard (First Oak
Leaf Cluster)
Lt. Col. Raymond Y. Oyama, Headquarters and
Headquarters Detachment, 297th Supply
and Service Battalion
Maj. William D. Vogt, Headquarters and
Headquarters Company (-Detachment 1), 1st
Battalion, 299th Infantry
Command Sgt. Maj. Raymond M. Sakai,
Headquarters and Headquarters Company,
29th Support Battalion (Separate Infantry
Brigade)
Sgt. Maj. James K. Fujii, Headquarters, State
Area Command (-Detachments 1, 2, & 3),
Hawaii Army National Guard
1st Sgt. Yukimasa Tomono, Headquarters and
Headquarters Company, 2nd Battalion, 299th
Infantry
Sgt. 1st Class Henry C. W. Choy, Headquarters,
State Area Command (-Detachments 1, 2, &
3), Hawaii Army National Guard
Sgt. 1st Class William K. Manoa, Jr.,
Headquarters and Headquarters Company,
29th Support Battalion

Sgt. 1st Class Henry Y. Yamada, Headquarters,
State Area Command (-Detachments 1, 2, &
3), Hawaii Army National Guard

Army Commendation Medal

The Army Commendation Medal was awarded to the following individuals in Fiscal Year 1990 for meritorious service rendered to the Hawaii Army National Guard.

Col. Horace S. Hara, Headquarters, State Area
Command (-Detachments 1, 2, & 3), Hawaii
Army National Guard (First Oak Leaf Cluster)
Lt. Col. Glenn S. Hara, Headquarters, State
Area Command (-Detachments 1, 2, & 3),
Hawaii Army National Guard (Second Oak
Leaf Cluster)
Lt. Col. Earl M. Nakashima, Headquarters, State
Area Command (-Detachments 1, 2, & 3),
Hawaii Army National Guard (Second Oak
Leaf Cluster)
Lt. Col. Chester I. Saito, Headquarters, State
Area Command (-Detachments 1, 2, & 3),
Hawaii Army National Guard (First Oak Leaf
Cluster)
Lt. Col. Bernard K. Takano, Headquarters, State
Area Command (-Detachments 1, 2, & 3),
Hawaii Army National Guard
Maj. Don Arakaki, Headquarters, State Area
Command (-Detachments 1, 2, & 3), Hawaii
Army National Guard (First Oak Leaf Cluster)
Maj. Wayne T. Nishijima, Headquarters and
Headquarters Company, 2nd Battalion, 299th
Infantry (Second Oak Leaf Cluster)
Maj. Gwendolyn Y. Nishimura, Headquarters,
State Area Command (-Detachments 1, 2, &
3), Hawaii Army National Guard
Maj. John R. Penebacker, Headquarters, State
Area Command (-Detachments 1, 2, & 3),
Hawaii Army National Guard

Hawaii Army National Guard Awards and Decorations

Capt. Thomas A. Ardarme, Headquarters and Headquarters Company, 2nd Battalion, 299th Infantry

Capt. Benedict H. Franks-Ongoy, Headquarters and Headquarters Company (-Detachment 1), 29th Infantry Brigade (Separate)

Capt. Alan S. Igarashi, Headquarters, State Area Command (-Detachments 1, 2, & 3), Hawaii Army National Guard

Capt. Raymond Jardine, Jr., Headquarters and Headquarters Service Battery, 1st Battalion, 487th Field Artillery (First Oak Leaf Cluster)

Capt. Andres Salvador, Jr., Detachment 1, Headquarters and Headquarters Company, 29th Infantry Brigade (Separate) (Second Oak Leaf Cluster)

Capt. Roland K. Y. Shim, Jr., Headquarters and Headquarters Company (-Detachment 1), 29th Infantry Brigade (Separate)

Capt. Keith Y. Tamashiro, Headquarters and Headquarters Service Battery, 1st Battalion, 487th Field Artillery (First Oak Leaf Cluster)

Capt. Gavin P. Tomlinson, Headquarters and Headquarters Company (-Detachment 1), 29th Infantry Brigade (Separate) (First Oak Leaf Cluster)

Capt. Michael C. K. Wong, Headquarters, State Area Command (-Detachments 1, 2, & 3), Hawaii Army National Guard (First Oak Leaf Cluster)

2nd Lt. Courtney B. Vares-Lum, Headquarters and Headquarters Company (-Detachment 1), 29th Infantry Brigade (Separate) (First Oak Leaf Cluster)

2nd Lt. Lauian M. Broad-Kaopuiki, 12th Personnel Service Company

Warrant Officer Daniel C. M. Chang, Headquarters and Service Company, 1st Battalion, 193rd Aviation

Sgt. Maj. Raymond M. Gibo, Headquarters and Headquarters Company (-Detachment 1), 29th Infantry Brigade (Separate)

1st Sgt. Conrado S. Pasco, Headquarters and Headquarters Company (-Detachment 1), 1st Battalion, 299th Infantry

1st Sgt. Thomas N. Suyemoto, Headquarters and Headquarters Company (-Detachment 1), 29th Infantry Brigade (Separate) (Second Oak Leaf Cluster)

Master Sgt. Cameron Deal, Headquarters and Headquarters Service Battery, 1st Battalion, 487th Field Artillery

Master Sgt. Wendell M. Hatami, Headquarters and Headquarters Company, 2nd Battalion, 299th Infantry

Master Sgt. Aloysius L. Witzell, Headquarters and Headquarters Company (-Detachment 1), 29th Infantry Brigade (Separate) (First Oak Leaf Cluster)

Sgt. 1st Class William K. Manoa, Jr., Headquarters and Headquarters Company, 29th Support Battalion (Separate Infantry Brigade)

Sgt. 1st Class Todd T. Muraoka, Headquarters and Headquarters Company (-Detachment 1), 29th Infantry Brigade (Separate) (First Oak Leaf Cluster)

Sgt. 1st Class Charles L. Pieters, Headquarters, State Area Command (-Detachments 1, 2, & 3), Hawaii Army National Guard (Second Oak Leaf Cluster)

Sgt. 1st Class Leighton Y. C. Siu, Headquarters, State Area Command (-Detachments 1, 2, & 3), Hawaii Army National Guard

Sgt. 1st Class Robert E. Stinson, Headquarters and Headquarters Company, 29th Support Battalion (Separate Infantry Brigade) (Second Oak Leaf Cluster)

Sgt. 1st Class Mitsuo Yoshizu, Headquarters, State Area Command (-Detachments 1, 2, & 3), Hawaii Army National Guard

Staff Sgt. Rudy John K. Akina, Troop E, 19th Cavalry (First Oak Leaf Cluster)

Staff Sgt. Clifford D. Duro, Headquarters and Headquarters Company, 29th Support Battalion (Separate Infantry Brigade)

Staff Sgt. Margaret U. Fernandez, 12th Personnel Service Company

Staff Sgt. Rudolfo L. Gabrillo, Headquarters and Headquarters Company (-Detachment 1), 29th Infantry Brigade (Separate) (Second Oak Leaf Cluster)

Staff Sgt. Rudolfo L. Gabrillo, Headquarters and Headquarters Company (-Detachment 1), 29th Infantry Brigade (Separate) (Third Oak Leaf Cluster)

Staff Sgt. Ginger N. Hew Len, Headquarters, State Area Command (-Detachments 1, 2, & 3), Hawaii Army National Guard

Staff Sgt. George H. Hunkin, Headquarters and Headquarters Company (-Detachment 1), 29th Infantry Brigade (Separate)

Staff Sgt. Calvin K. Naipo, Jr., Headquarters, State Area Command (-Detachments 1, 2, & 3), Hawaii Army National Guard (First Oak Leaf Cluster)

Staff Sgt. Guy K. Nishimoto, Headquarters and Headquarters Company (-Detachment 1), 29th Infantry Brigade (Separate) (First Oak Leaf Cluster)

Staff Sgt. Wayne S. Pacupac, 227th Engineer Company

Staff Sgt. Brian T. Sakai, Headquarters and Headquarters Company, 29th Support Battalion (Separate Infantry Brigade)

Staff Sgt. Ray K. Shiramizu, Headquarters and Headquarters Company (-Detachment 1), 29th Infantry Brigade (Separate) (Second Oak Leaf Cluster)

Staff Sgt. William U. Simanu, Headquarters and Headquarters Company, 29th Support Battalion (Separate Infantry Brigade)

Staff Sgt. Reynold K. Tamayei, Headquarters, State Area Command (-Detachments 1, 2, & 3), Hawaii Army National Guard

Sgt. Albert A. Antonio, Headquarters and Headquarters Company (-Detachment 1), 29th Infantry Brigade (Separate) (Second Oak Leaf Cluster)

Sgt. Kenneth K. Kawaauhau, Jr., Headquarters, State Area Command (-Detachments 1, 2, & 3), Hawaii Army National Guard

Spec. Lawrence J. Correa, 227th Engineer Company

Spec. Nathan K. Heneralau, 227th Engineer Company

Army Achievement Medal

The Army Achievement Medal was awarded to the following individuals in Fiscal Year 1990 for meritorious service rendered to the Hawaii Army National Guard.

Capt. Ronald F. Doo, Headquarters and Headquarters Company, 29th Support Battalion (Separate Infantry Brigade)

Capt. Gregory A. Lee, Headquarters and Headquarters Service Battery, 1st Battalion, 487th Field Artillery

Capt. Steven J. Leialoha, Headquarters and Headquarters Service Battery, 1st Battalion, 487th Field Artillery

Capt. Nixon D. Medina, Headquarters and Headquarters Company, 29th Support Battalion (Separate Infantry Brigade)

Capt. Jana R. Wolf, 1st Maneuver Training Command, Denver Federal Center (First Oak Leaf Cluster)

1st Lt. Gregg K. M. Horita, 227th Engineer Company

1st Lt. Mark K. Nanamori, Company B (Medical), 29th Support Battalion

2nd Lt. Zosimo A. Arista, Jr., 227th Engineer Company

2nd Lt. David W. Kahanu, Jr., 227th Engineer Company

2nd Lt. John D. Luna, Headquarters and Headquarters Service Battery, 1st Battalion, 487th Field Artillery

2nd Lt. Sara S. Razani, Detachment 1, Headquarters, State Area Command, Troop Command, Hawaii Army National Guard

2nd Lt. Brian E. Suntheimer, 227th Engineer Company

Master Sgt. Dennis Y. Yoshino, Headquarters, State Area Command (-Detachments 1, 2, & 3), Hawaii Army National Guard

Sgt. 1st Class Don M. Bongo, 227th Engineer Company (Third Oak Leaf Cluster)

Sgt. 1st Class William K. Panui, Troop E, 19th Cavalry

Sgt. 1st Class Ian S. Ross, 227th Engineer Company (Third Oak Leaf Cluster)

Sgt. 1st Class Brian Sakamoto, Headquarters and Headquarters Service Battery, 1st Battalion, 487th Field Artillery

Sgt. 1st Class Donnie L. Sanders, Headquarters and Headquarters Company, 29th Support Battalion (Separate Infantry Brigade)

Staff Sgt. Dennis R. Agbisit, Company D (Maintenance), 29th Support Battalion

Staff Sgt. Francis T. Aihara, Company A (Administration), 29th Support Battalion

Staff Sgt. Byron G. Alison, Headquarters and Headquarters Company, 29th Support Battalion (Separate Infantry Brigade)

Staff Sgt. Donald L. AhNee, Headquarters and Headquarters Company, 29th Support Battalion (Separate Infantry Brigade)

Staff Sgt. Patrick M. Bannigan, Headquarters and Headquarters Company, 29th Support Battalion (Separate Infantry Brigade)

Staff Sgt. Walter M. Figueira, Jr., Headquarters and Headquarters Company, 29th Support Battalion (Separate Infantry Brigade)

Staff Sgt. Jose M. Feliciano-Crespo, 227th Engineer Company (First Oak Leaf Cluster)

Staff Sgt. Howard T. Goya, Company D (Maintenance), 29th Support Battalion

Staff Sgt. Raymond Goya, Company D (Maintenance), 29th Support Battalion

Staff Sgt. Bruce H. Hidano, Headquarters and Headquarters Service Battery, 1st Battalion, 487th Field Artillery

Hawaii Army National Guard Awards and Decorations

Staff Sgt. Cupid L. Joseph III, Headquarters and Headquarters Service Battery, 1st Battalion, 487th Field Artillery (Third Oak Leaf Cluster)

Staff Sgt. Virgine A. Kanoa, Headquarters and Headquarters Company, 29th Support Battalion (Separate Infantry Brigade) (Second Oak Leaf Cluster)

Staff Sgt. Howard M. Knapp, Company D (Maintenance), 29th Support Battalion

Staff Sgt. Gordon K. Naehu, Company D (Maintenance), 29th Support Battalion

Staff Sgt. Arthur A. Nieto, Company D (Maintenance), 29th Support Battalion

Staff Sgt. Guy K. Nishimura, Headquarters and Headquarters Company (-Detachment 1), 29th Infantry Brigade (Separate) (Second Oak Leaf Cluster)

Staff Sgt. Raymond B. S. Pang, Jr., Headquarters and Headquarters Company (-Detachment 1), 29th Infantry Brigade (Separate)

Staff Sgt. Gerardo A. Pascua, Headquarters and Headquarters Company (-Detachment 1), 29th Infantry Brigade (Separate) (First Oak Leaf Cluster)

Staff Sgt. Rodney Yamasaki, Company D (Maintenance), 29th Support Battalion

Staff Sgt. Chang K. Yoo, Company D (Maintenance), 29th Support Battalion

Sgt. Jose E. Afaga, Jr., Battery B, 1st Battalion, 487th Field Artillery

Sgt. Romeo V. Aguila, Headquarters and Headquarters Company, 29th Support Battalion (Separate Infantry Brigade) (First Oak Leaf Cluster)

Sgt. Susanne M. Anaya, Headquarters and Headquarters Company, 29th Support Battalion (Separate Infantry Brigade)

Sgt. Carol U. Bacos, Headquarters and Headquarters Company, 29th Support Battalion (Separate Infantry Brigade)

Sgt. James A. Barnhart, Headquarters and Headquarters Company, 29th Support Battalion (Separate Infantry Brigade)

Sgt. James D. S. Barros, Troop E, 19th Cavalry

Sgt. Linda S. Boettcher, Headquarters, State Area Command (-Detachments 1, 2, & 3), Hawaii Army National Guard

Sgt. Christine G. L. Clemente, Headquarters and Headquarters Company, 29th Support Battalion (Separate Infantry Brigade)

Sgt. Stanley D. Cook, Headquarters and Headquarters Company (-Detachment 1), 29th Infantry Brigade (Separate)

Sgt. Lawrence J. Correa, Jr., 227th Engineer Company (First Oak Leaf Cluster)

Sgt. Zane D. Giron, Company C, 1st Battalion, 299th Infantry

Sgt. Bernard J. Herodias, Headquarters and Headquarters Company, 29th Support Battalion (Separate Infantry Brigade) (First Oak Leaf Cluster)

Sgt. Edwin T. Kawamoto, Headquarters and Headquarters Service Battery, 1st Battalion, 487th Field Artillery

Sgt. Ray G. Kealoha, Company C (Supply and Transportation), 29th Support Battalion

Sgt. Bryan H. Kimura, Company D (Maintenance), 29th Support Battalion

Sgt. Stephanie C. Kingsberry, Headquarters and Headquarters Company, 29th Support Battalion (Separate Infantry Brigade)

Sgt. Daniel Mendes, 129th Signal Detachment

Sgt. Michael Mitcham, Company C, 1st Battalion, 299th Infantry

Sgt. Gerald H. Oshio, Headquarters and Headquarters Service Battery, 1st Battalion, 487th Field Artillery

Sgt. Rodney C. M. Pang, Headquarters and Headquarters Company, 29th Support Battalion (Separate Infantry Brigade)

Sgt. Carlito M. Rabanal, 292nd Supply and Service Company

Sgt. Donn H. Shinsato, Company A (Administration), 29th Support Battalion (First Oak Leaf Cluster)

Sgt. Monica M. Souki, Company A (Administration), 29th Support Battalion

Sgt. Ralph T. Taniguchi, Company A (Administration), 29th Support Battalion

Sgt. Gary F. Terashima, 12th Personnel Service Company (Second Oak Leaf Cluster)

Sgt. Melvin H. Tokuda, 227th Engineer Company (First Oak Leaf Cluster)

Sgt. Kevin G. Tuttle, Headquarters and Headquarters Company (-Detachment 1), 29th Infantry Brigade (Separate)

Sgt. Dennis E. Vigue, 227th Engineer Company

Sgt. Timothy Withers, Jr., Battery B, 1st Battalion, 487th Field Artillery

Sgt. Gary T. Zukeran, Company A (Administration), 29th Support Battalion

Spec. Ronpaul E. Aea, Headquarters and Headquarters Company (-Detachment 1), 29th Infantry Brigade (Separate)

Spec. Felipe D. Aganos, Company C (Supply and Transportation), 29th Support Battalion

Spec. Edgar I. Agcaoili, Headquarters and Headquarters Company, 29th Support Battalion (Separate Infantry Brigade)

Spec. Lorna M. Aguinaldo, Company A (Administration), 29th Support Battalion

Spec. Bryan J. Akita, 227th Engineer Company

Spec. Patrick L. Ambrose, 227th Engineer Company (First Oak Leaf Cluster)

Spec. Pat Y. Anbe, Headquarters and Headquarters Company (-Detachment 1), 29th Infantry Brigade (Separate)

Spec. Alfredo D. C. Aquino, Headquarters and Headquarters Company, 29th Support Battalion (Separate Infantry Brigade)

Spec. Roy G. Aragon, Headquarters and Headquarters Company (-Detachment 1), 29th Infantry Brigade (Separate) (First Oak Leaf Cluster)

Spec. Teddy R. Asuncion, Battery B, 1st Battalion, 487th Field Artillery

Spec. James E. Balasbas, Company C (Supply and Transportation), 29th Support Battalion

Spec. Alan W. Benzon, Headquarters and Headquarters Company (-Detachment 1), 29th Infantry Brigade (Separate)

Spec. Joseph R. Burdett, Jr., Company A (Administration), 29th Support Battalion

Spec. Ismael B. Castro, Headquarters and Headquarters Company, 29th Support Battalion (Separate Infantry Brigade)

Spec. Charles K. Christian, 227th Engineer Company

Spec. Malcolm K. L. Chun, Company A (Administration), 29th Support Battalion

Spec. Louis F. Dias, 227th Engineer Company

Spec. Michael N. Edgerly, 227th Engineer Company

Spec. Roel S. Espiritu, Headquarters and Headquarters Company, 29th Support Battalion (Separate Infantry Brigade)

Spec. Eric K. Faurot, 227th Engineer Company

Spec. Earl J. K. Freitas, Headquarters and Headquarters Company, 29th Support Battalion (Separate Infantry Brigade)

Spec. Sherman L. Gardner, Headquarters and Headquarters Service Battery, 1st Battalion, 487th Field Artillery

Spec. Nathan K. Heneralau, 227th Engineer Company (First Oak Leaf Cluster)

Spec. Kenneth T. Higashionna, Headquarters and Headquarters Company (-Detachment 1), 29th Infantry Brigade (Separate)

Spec. James C. Houghtailing, Headquarters and Headquarters Company, 29th Support Battalion (Separate Infantry Brigade)

Spec. Warren T. Kaetsu, 227th Engineer Company (First Oak Leaf Cluster)

Spec. Chris N. Kaminaka, Company A (Administration), 29th Support Battalion

Spec. Parker K. Kaneakua, Jr., Headquarters and Headquarters Company (-Detachment 1), 29th Infantry Brigade (Separate) (First Oak Leaf Cluster)

Spec. Vilisoni Kotobalavu, Headquarters and Headquarters Company (-Detachment 1), 29th Infantry Brigade (Separate)

Spec. Elia S. Leiu, Battery B, 1st Battalion, 487th Field Artillery

Spec. Garret D. Medeiros, Headquarters and Headquarters Company (-Detachment 1), 29th Infantry Brigade (Separate)

Spec. Noah M. Miller, Jr., Battery B, 1st Battalion, 487th Field Artillery

Spec. Erik K. Mitsunaga, Headquarters and Headquarters Company (-Detachment 1), 29th Infantry Brigade (Separate)

Spec. Scott S. S. H. Y. Oshiro, Company A (Administration), 29th Support Battalion

Spec. Jacob F. Pascua, Company C (Supply and Transportation), 29th Support Battalion

Spec. Philorobinson B. Sales, Company C (Supply and Transportation), 29th Support Battalion

Spec. William R. Shannon, Headquarters and Headquarters Company, 29th Support Battalion (Separate Infantry Brigade)

Spec. Ivan N. Takushi, Headquarters and Headquarters Company (-Detachment 1), 29th Infantry Brigade (Separate)

Spec. Uiki V. Teo, 227th Engineer Company

Spec. Michael J. R. Wason, Company C (Supply and Transportation), 29th Support Battalion

Spec. Derek G. Wong, 227th Engineer Company

Spec. Steven Y. Yonamine, Headquarters and Headquarters Service Battery, 1st Battalion, 487th Field Artillery

Pfc. Gaylord G. Chong, Headquarters and Headquarters Company (-Detachment 1), 29th Infantry Brigade (Separate)

Pfc. Freddie A. Selga, Headquarters and Headquarters Company (-Detachment 1), 29th Infantry Brigade (Separate)

Pvt. 2 Jeffrey P. L. Henry, Company C (Supply and Transportation), 29th Support Battalion

Pvt. 2 Keoki K. Landreth, Headquarters and Headquarters Company, 29th Support Battalion (Separate Infantry Brigade)

Hawaii Army National Guard Awards and Decorations

Hawaii National Guard Medal for Merit

The Hawaii National Guard Medal for Merit was awarded to the following individuals in Fiscal Year 1990 for exceptionally meritorious service rendered to the Hawaii Army National Guard.

Col. Lenard L. Shlenker, Jr., United States Army
Readiness Group

Lt. Col. Robert C. Pinkerton, United States Army
Readiness Group, United States Western
Command

Hawaii National Guard Commendation Medal

The Hawaii National Guard Commendation Medal was awarded to the following individuals in Fiscal Year 1990 for meritorious and dedicated service rendered to the Hawaii Army National Guard.

Lt. Col. William R. Hagan, 25th Infantry Division
(Light), Schofield Barracks

Capt. Joseph R. Sailer, United States Naval
Reserve

Chief Warrant Officer Jerome E. Nowicki,
Headquarters, State Area Command
(-Detachments 1, 2, & 3), Hawaii Army
National Guard

Staff Sgt. Samuel L. Kanoe, Troop E, 19th
Cavalry

Sgt. Joyce S. Hakkei-Malina, Headquarters,
State Area Command (-Detachments 1, 2, &
3), Hawaii Army National Guard

Spec. Clifford K. Chee, Troop E, 19th Cavalry

Hawaii Air National Guard Principal Commanders and Staff Officers

Assistant Adjutant General, Air
Commander, Hawaii Air National Guard Brig. Gen. Edward V. Richardson

Headquarters

Chief of Staff Brig. Gen. Kenji Sumida
Deputy Chief of Staff Col. David M. Rodrigues
Executive Support Staff Officer Lt. Col. Clarence N. Fukumoto
Director of Operations Col. William D. Spillane
Logistics Staff Officer Lt. Col. Daniel Q. K. Stone, Jr.
Director of Plans and Programs Lt. Col. Melvin K. Honda
Personnel Staff Officer 1st Lt. Randall Tom
State Air Surgeon Col. Norberto Baysa
Comptroller Lt. Col. Allen K. Shinsato

154th Composite Group

Commander Col. Michael H. Tice
Deputy Commander for Operations Col. Kenneth P. Wicks
Deputy Commander for Maintenance Col. Allen M. Mizumoto
Deputy Commander for Resources Lt. Col. James K. Iwamura
Deputy Commander for Support Lt. Col. Richard C. Hastings, Jr.
199th Tactical Fighter Squadron Lt. Col. Clinton R. Churchill
154th Civil Engineering Squadron Maj. Sydney W.C.K. Keliipuleole
154th Consolidated Aircraft Maintenance Squadron Lt. Col. Michael J. Melich
154th Mission Support Squadron Lt. Col. Alan T. Fujita
154th Mission Support Flight Maj. Kyle E. Breedlove
154th Services Flight Maj. Kay D. Sgagias
154th Resource Management Squadron Lt. Col. Willson M. Sakai
154th Security Police Flight Maj. Gervin K. Miyamoto
154th Tactical Hospital Lt. Col. Gildo S. Soriano
150th Aircraft Control and Warning Squadron Lt. Col. Myron M. Dobashi
169th Aircraft Control and Warning Squadron Lt. Col. Steven T. Oka

199th Weather Flight

Commander Lt. Col. Larry A. Kumata

201st Combat Communications Group

Commander Col. Melvin C. Morris
Deputy Commander Lt. Col. Jiro D. Arakaki
291st Combat Communications Squadron Lt. Col. William N. Wright
292nd Combat Communications Squadron Lt. Col. Louis S. Macknik
293rd Combat Communications Squadron Lt. Col. Jeffrey H. Okazaki
297th Air Traffic Control Flight Maj. Bert T. Kumabe
298th Air Traffic Control Flight Lt. Col. Roy C. Smith

Hawaii Air National Guard: Station List of Units

Unit	Station	Federal Recognition Date
HQ Hawaii Air National Guard	3949 Diamond Head Road Honolulu, Oahu	Jan. 1, 1952
HQ 154th Composite Group	Hickam AFB, Oahu	Oct. 1, 1978
Operating Location, Hawaii	Hickam AFB, Oahu	Apr. 1, 1987
199th Tactical Fighter Squadron	Hickam AFB, Oahu	Nov. 4, 1946
154th Consolidated Aircraft Maintenance Squadron	Hickam AFB, Oahu	Dec. 1, 1960
154th Resource Management Squadron	Hickam AFB, Oahu	July 1, 1979
154th Mission Support Squadron	Hickam AFB, Oahu	July 20, 1963
154th Civil Engineering Squadron	Hickam AFB, Oahu	Dec. 18, 1959
154th Security Police Flight	Hickam AFB, Oahu	Jan. 4, 1979
154th Mission Support Flight	Hickam AFB, Oahu	Oct. 1, 1987
154th Services Flight	Hickam AFB, Oahu	April 7, 1989
150th Aircraft Control and Warning Squadron (Fixed)	Kokee AFS, Kauai	Oct. 21, 1961
169th Aircraft Control and Warning Squadron (Fixed)	Wheeler AFB, Oahu and Mount Kaala AFS, Oahu	Oct. 7, 1956
199th Weather Flight (Fixed)	Wheeler AFB, Oahu	Nov. 4, 1946
HQ 201 Combat Communications Group	Hickam AFB, Oahu	Dec. 19, 1975
291st Combat Communications Squadron	Hilo, Hawaii	March 1, 1976
292nd Combat Communications Squadron	Kahului, Maui	Oct. 13, 1967
293rd Combat Communications Squadron	Hickam AFB, Oahu	Oct. 13, 1967
297th Air Traffic Control Flight	Barbers Point, Oahu	Oct. 13, 1967
298th Air Traffic Control Flight	Barking Sands, Kauai	March 1, 1976

Hawaii Air National Guard Service Schools Completed

Base and Course	Officers	Airmen	Base and Course	Officers	Airmen
Barbers Point NAS, Hawaii			Dyess AFB, Texas		
Physiological Training	9	7	C-130E/H Aircraft (Flightline) (Transient) Technician	—	1
Brooks AFB, Texas			GTC85-180L Small Gas Turbo Engine Technician	—	1
Aeromedical Specialist	—	1	Fort Indiantown Gap, Pennsylvania		
Aerospace Medicine Primary (Increment III)	1	—	Regional Equipment Operator Training Site	—	5
Camp Bullis, Texas			Fort Leonard Wood, Missouri		
Combat Casualty Care	1	—	USAF Construction Equipment Operator ...	—	2
Chanute AFB, Illinois			Goodfellow AFB, Texas		
Aircraft Fuel System Mechanic	—	1	Intelligence Operations Specialist	—	1
Aircraft Maintenance Officer	1	—	Gunter AFB, Alabama		
Aircraft Maintenance Officer, Accelerated ..	1	—	USAF Senior Noncommissioned Officer Academy	—	2
Apprentice Aerospace Ground Equipment Mechanic	—	1	Hensley Field, Texas		
Apprentice Aerospace Propulsion Specialist (Jet Engine)	—	1	C-130H Simulator Training	3	1
Apprentice Aircraft Environmental Systems Mechanic	—	1	Hickam AFB, Hawaii		
Apprentice Fuels Specialist	—	1	Local Environmental Checkout, F-15	2	—
Sewing Machine Maintenance	—	1	Local Environmental Checkout, C-130H ...	8	7
Weather Specialist	—	1	Simulator Training, F-15	5	—
Weather Technician	—	1	Holloman AFB, New Mexico		
Clinton, Maryland			Centrifuge Training	36	—
Health Services Executive Management ...	1	—			

Hawaii Air National Guard Service Schools Completed

Base and Course	Officers	Airmen	Base and Course	Officers	Airmen
Keesler AFB, Mississippi			Mather AFB, California		
Administration Specialist	—	7	Introduction to Electronic Warfare	1	—
Air National Guard/Air Force Reserve			Maxwell AFB, Alabama		
First Sergeant Academy	—	1	Career Chaplain Course	1	—
Air Traffic Control Operator	—	3	Community College of the Air Force		
AN/TSC-60 Communications Central			Workshop	1	—
O/I Maintenance	—	1	Reserve Forces Judge Advocate	1	—
AN/TSC-111 Systems Controller	—	3	McGhee Tyson ANGB, Tennessee		
Aircraft Control and Warning Radar			Air National Guard Academy of		
Specialist	—	3	Military Science	—	11
Apprentice Aerospace Control and			Air National Guard Accounting		
Warning Systems Operator (Manual)	—	1	Technician Training Course	1	—
Apprentice Air Traffic Control Radar			Air National Guard Noncommissioned		
Specialist	—	3	Officer Academy, Phase I	—	5
Apprentice Communications-Computer			Air National Guard Noncommissioned		
Systems Control Specialist	—	2	Officer Academy, Long Course	—	2
Apprentice Communications-Computer			Air National Guard Noncommissioned		
Systems Operations	—	4	Officer Leadership School, Course I	—	2
Apprentice Electronic Computer and			Air National Guard Noncommissioned		
Switching Systems Specialist			Officer Leadership School, Course II	—	3
(General Computer Systems)	—	2	Air National Guard Squadron/Flight		
Apprentice Personnel Specialist	—	2	Commander Orientation Course	7	—
Apprentice Wideband Communication			Awards and Decorations Course		
Equipment Specialist	—	4	(Air National Guard)	1	—
Communications-Computer Systems			Engineering and Services Computer		
Maintenance Officer	1	—	Applications Course	—	3
Communications-Computer Systems			Engineering and Services Leadership		
Programming and Analysis Officer	1	—	Development Course	—	1
Communications-Electronic Maintenance			Recruiting Advertising Workshop	—	1
Quality Control Procedures	—	2	Retention Course	—	4
Computer and Switching Principles (JSS)	—	1	Nellis AFB, Nevada		
Ground Radio Communications Specialist	—	6	Regional Equipment Operator Training Site	—	9
High Reliability Soldering and Connection	—	3	Norton AFB, California		
Legal Services Specialist	—	1	Air National Guard Aircraft Mishap		
Lackland AFB, Texas			Prevention	1	—
Air National Guard Flight Screening Program	—	3	Patrick AFB, Florida		
Air National Guard Recruiter	—	2	Equal Opportunity Management II		
Apprentice Security Specialist	—	5	(Air Force Reserve/Air National Guard)	1	—
Basic Attributes Testing for Undergraduate			Pope AFB, North Carolina		
Pilot Training Candidate	—	4	C-103E/H Aircraft Repair and		
Combat Arms Specialist	—	1	Reclamation Technician	—	1
TSEC/KY-57/58 Limited Maintenance	—	1	Richmond, Virginia		
Laughlin AFB, Texas			Information Security Management	1	—
Air National Guard Pilot Training	1	—	Sheppard AFB, Texas		
Little Rock AFB, Arkansas			Airlift of Hazardous Materials,		
C-130 Fuel Systems Technician	—	1	Refresher	—	2
Lowry AFB, Colorado			Apprentice Electric Power Production		
Aircraft Armament Systems Specialist (F-15)	—	2	Specialist	—	2
Apprentice F-15 Avionics Communication,			Apprentice Electrician	—	1
Navigation and Penetration Aids			Apprentice Freight and Packaging		
Systems Specialist	—	1	Specialist	—	1
Apprentice F-15 Avionics Attack Control			Apprentice Medical Services Specialist	—	1
System Specialist	—	2	Apprentice Structural Specialist	—	1
Apprentice F-15 Avionics Instrument and			Apprentice Tactical Aircraft Maintenance		
Flight Control Systems Specialist	—	1	Specialist (F-15)	—	6
Apprentice F-15 Avionics Test Stations			Arresting Barriers	—	2
and Component Specialist/Automatic			Communications Security (COMSEC)		
Equipment	—	1	Account Management	—	3
Apprentice Inventory Management Specialist	—	5	Financial Services Specialist	—	3
Apprentice Logistics Plans Specialist	—	4	Medical Administration Specialist	—	1
Apprentice Safety Specialist	—	1	Medical Laboratory Specialist (Phase I)	—	1
Apprentice Services Specialist	—	2	Medical Materiel Specialist	—	1
Disaster Preparedness Specialist/Officer			Nursing Service Management for		
(Air Reserve Forces Phase I)	1	—	Air Reserve Components (ARC)	1	—
Disaster Preparedness Specialist/Officer					
(Air Reserve Forces Phase II)	—	1			
Logistics Plans and Programs Officer	1	—			

Hawaii Air National Guard Service Schools Completed

Base and Course	Officers	Airmen	Base and Course	Officers	Airmen
Refrigeration and Air Conditioning Specialist	—	1	Tyndall AFB, Florida		
AN/UGC-129 Teletypewriter	—	1	Air Weapons Controller Automated System Qualification Training, Basic Course	2	—
O/I Maintenance			Air Weapons Controller Fundamentals	1	—
Tampa, Florida			Counterair Tactics Awareness Training (CATATC)	2	—
Simulator Training, C-130H	7	1	TOTALS	102	192

Hawaii Air National Guard Awards and Decorations

Outstanding HIAAG Officer Award

1st Lt. Craig N. Ishizaki, 297th Air Traffic Control Flight
1st Lt. Margaret R. Miller, 154th Tactical Hospital

Outstanding HIAAG Senior NCO Award

Master Sgt. Robert J. Finley, 201st Combat Communications Group

Outstanding HIAAG NCO Award

Sgt. Nancy T. Vendiola, 154th Tactical Hospital

Outstanding HIAAG Airman Award

Senior Airman Donna H. Derryberry, 154th Resource Management Squadron

Outstanding HIAAG Air Traffic Controller Award

Sgt. Hidetake J. Murakami, 297th Air Traffic Control Flight

Outstanding HIAAG Maintenance Award For Enlisted Personnel

Staff Sgt. James M. Chun, 154th Consolidated Aircraft Maintenance Squadron

Outstanding HIAAG Operations Award For Enlisted Personnel

Technical Sgt. James W. Placek, 291st Combat Communications Squadron

Outstanding HIAAG Support Award For Enlisted Personnel

Master Sgt. Iris T. Kabazawa, 154th Mission Support Squadron
Technical Sgt. Roselina B. Vendiola, 154th Resource Management Squadron

George T. Miki Memorial Trophy

1st Lt. Dennis K. Matsuura, 169th Aircraft Control and Warning Squadron

Outstanding Fighter Pilot Award

Capt. Darrell Y. H. Chung, 199th Tactical Fighter Squadron

Outstanding Oahu Recruiter of the Year Award

Technical Sgt. Carl J. Simmons, 154th Mission Support Squadron

Outstanding HIAAG On the Job Training Manager of the Year Award

Technical Sgt. Thomas R. Sciulli, 154th Mission Support Squadron

Legion of Merit

Col. Walter W. Y. Chang, Headquarters, Hawaii Air National Guard
Col. John S. W. Lee, Headquarters, 154th Composite Group
Col. Ernest T. Shima, Headquarters, 201st Combat Communications Group

Meritorious Service Medal

Col. Ritchie K. Kunichika, Headquarters, 154th Composite Group
Lt. Col. Reginald Y. Doi, 150th Aircraft Control and Warning Squadron (First Oak Leaf Cluster)
Lt. Col. Harold R. Schatz, 199th Tactical Fighter Squadron
Lt. Col. Jeffery M. Smith, 154th Civil Engineering Squadron (Second Oak Leaf Cluster)
Lt. Col. Michael H. Tice, 199th Tactical Fighter Squadron
Lt. Col. Richard O. Tsuchiya, Headquarters, 154th Composite Group
Lt. Col. Kenneth P. Wicks, Headquarters, 154th Composite Group (First Oak Leaf Cluster)
Lt. Col. Wayne J. Yamasaki, Headquarters, Hawaii Air National Guard
Maj. Jerry Bona, 169th Aircraft Control and Warning Squadron
Maj. Gervin K. Miyamoto, 154th Security Police Flight
Capt. Keith P. Kunichika, 154th Resource Management Squadron
Chief Master Sgt. Stanley S. Kodama, 154th Resource Management Squadron
Senior Master Sgt. Joseph R. Tibayan, 169th Aircraft Control and Warning Squadron
Master Sgt. Calvin Y. K. Chong, 154th Resource Management Squadron

Air Force Commendation Medal

Lt. Col. Jerald K. Aoki, 199th Tactical Fighter Squadron (First Oak Leaf Cluster)
Lt. Col. Clinton R. Churchill, 199th Tactical Fighter Squadron
Lt. Col. Judith L. Fadrowsky, 154th Tactical Hospital (First Oak Leaf Cluster)
Lt. Col. Calvin M. Ichinose, 154th Tactical Hospital

Lt. Col. Gerrit B. Osborne, 199th Tactical Fighter Squadron
Lt. Col. Myron L. Tong, 154th Tactical Hospital
Maj. Geoffrey S. Avery, 199th Tactical Fighter Squadron
Maj. Thomas B. Chang, 154th Consolidated Aircraft Maintenance Squadron (First Oak Leaf Cluster)
Maj. Ronald D. Haar, Headquarters, 201st Combat Communications Group
Maj. Blaine I. Izuka, 293rd Combat Communications Squadron
Maj. Harold A. Kato, Headquarters, 201st Combat Communications Group
Maj. Peter S. Pawling, 199th Tactical Fighter Squadron
Capt. Walton T. M. Auyong, 154th Tactical Hospital
Capt. Arnold W. Balthazar, 199th Tactical Fighter Squadron (First Oak Leaf Cluster)
1st Lt. Adele Arcangeli, 154th Tactical Hospital (First Oak Leaf Cluster)
1st Lt. Patrick R. Fierro, Jr., 150th Aircraft Control and Warning Squadron
1st Lt. Adrian L. Kinimaka, 199th Tactical Fighter Squadron
1st Lt. Margaret R. Miller, 154th Tactical Hospital
1st Lt. Myles M. Moriguchi, 150th Aircraft Control and Warning Squadron (First Oak Leaf Cluster)
1st Lt. William S. Petti, 154th Consolidated Aircraft Maintenance Squadron
1st Lt. Braden K. Sakai, 199th Tactical Fighter Squadron
Chief Master Sgt. Melvin Kauahi, 150th Aircraft Control and Warning Squadron
Chief Master Sgt. Cornwal K. S. Matsusaka, Headquarters, 154th Composite Group
Senior Master Sgt. William O. Crowell, 150th Aircraft Control and Warning Squadron
Senior Master Sgt. Richard Deveas, 154th Consolidated Aircraft Maintenance Squadron (First Oak Leaf Cluster)
Senior Master Sgt. George I. Hayashi, 293rd Combat Communications Squadron
Senior Master Sgt. Howard H. Hironaka, Headquarters, 154th Composite Group (First Oak Leaf Cluster)
Senior Master Sgt. Galen A. Nakahara, Headquarters, 201st Combat Communications Group

Hawaii Air National Guard Awards and Decorations

Senior Master Sgt. Norman T. Oyakawa, 150th Aircraft Control and Warning Squadron (First Oak Leaf Cluster)

Senior Master Sgt. David B. Paahana, 154th Consolidated Aircraft Maintenance Squadron (First Oak Leaf Cluster)

Senior Master Sgt. Samuel M. Saffery, III, 154th Consolidated Aircraft Maintenance Squadron

Senior Master Sgt. Mitchell K. Shimabukuro, 154th Tactical Hospital

Master Sgt. James B. Andrade, 154th Consolidated Aircraft Maintenance Squadron

Master Sgt. Analalio Cabrido, 154th Consolidated Aircraft Maintenance Squadron

Master Sgt. Raymond N. Choy, 154th Consolidated Aircraft Maintenance Squadron (First Oak Leaf Cluster)

Master Sgt. Robert Y. L. Chun, 154th Tactical Hospital

Master Sgt. Alfred J. DeRego, 154th Consolidated Aircraft Maintenance Squadron (Second Oak Leaf Cluster)

Master Sgt. Kenneth S. Enoki, 291st Combat Communication Squadron

Master Sgt. Wayne Z. Higa, 154th Consolidated Aircraft Maintenance Squadron

Master Sgt. Ronaldo M. Javier, 150th Aircraft Control and Warning Squadron

Master Sgt. William B. K. Kinney, 150th Aircraft Control and Warning Squadron

Master Sgt. Gordon T. Kireto, 150th Aircraft Control and Warning Squadron

Master Sgt. Roy T. Kuwana, 154th Consolidated Aircraft Maintenance Squadron

Master Sgt. Roy T. Kuwana, 154th Consolidated Aircraft Maintenance Squadron

Master Sgt. Ronald K. Muronaga, 154th Consolidated Aircraft Maintenance Squadron (First Oak Leaf Cluster)

Master Sgt. Myles M. Ohta, 154th Civil Engineering Squadron

Master Sgt. Gary S. P. Pang, 199th Tactical Fighter Squadron

Master Sgt. Benjamin Pescador, 150th Aircraft Control and Warning Squadron

Master Sgt. Alfredo T. Remata, 298th Air Traffic Control Flight

Master Sgt. James H. Suzuki, 154th Consolidated Aircraft Maintenance Squadron

Master Sgt. Francis T. Takara, 298th Air Traffic Control Flight (First Oak Leaf Cluster)

Master Sgt. Alfred A. Tanaka, 154th Civil Engineering Squadron

Master Sgt. George A. Tokoro, 154th Consolidated Aircraft Maintenance Squadron

Master Sgt. Gayle Y. H. Tom, 169th Aircraft Control and Warning Squadron

Master Sgt. Stanley K. Tsukamoto, 154th Tactical Hospital

Master Sgt. Kenneth Vidinha, 150th Aircraft Control and Warning Squadron

Master Sgt. James S. Yamamoto, 154th Consolidated Aircraft Maintenance Squadron

Master Sgt. Calvin M. Yoshimoto, 154th Consolidated Aircraft Maintenance Squadron

Master Sgt. Kenneth H. Q. Young, 154th Mission Support Flight

Tech. Sgt. Albert L. Antonio, 298th Air Traffic Control Flight

Tech. Sgt. Stephen C. Baldonado, 154th Civil Engineering Squadron

Tech. Sgt. Edwin D. Biete, 154th Consolidated Aircraft Maintenance Squadron (First Oak Leaf Cluster)

Tech. Sgt. John E. Cabacungan, 154th Consolidated Aircraft Maintenance Squadron (First Oak Leaf Cluster)

Tech. Sgt. Wendell K. P. Chung, 169th Aircraft Control and Warning Squadron

Tech. Sgt. Curtis G. Cubi, 154th Consolidated Aircraft Maintenance Squadron

Tech. Sgt. George W. Fraine, III, 154th Consolidated Aircraft Maintenance Squadron

Tech. Sgt. Gary K. Fujii, 154th Consolidated Aircraft Maintenance Squadron (First Oak Leaf Cluster)

Tech. Sgt. Wayne G. Higashi, 154th Tactical Hospital

Tech. Sgt. Ainsley H. Hori, 298th Air Traffic Control Flight

Tech. Sgt. Xavier F. Ignacio, 298th Air Traffic Control Flight

Tech. Sgt. Michael A. Kang, 154th Consolidated Aircraft Maintenance Squadron

Tech. Sgt. Larry W. S. K. Kauleinamoku, 154th Consolidated Aircraft Maintenance Squadron (First Oak Leaf Cluster)

Tech. Sgt. Frank M. Kawana, 293rd Combat Communications Squadron

Tech. Sgt. Joseph F. L. Kruse, 154th Tactical Hospital

Tech. Sgt. Ronald T. Y. Lee, 154th Consolidated Aircraft Maintenance Squadron

Tech. Sgt. Wescott K. Lee, 154th Consolidated Aircraft Maintenance Squadron

Tech. Sgt. Gary G. Mau, 154th Consolidated Aircraft Maintenance Squadron (First Oak Leaf Cluster)

Tech. Sgt. Dennis H. Mishima, 154th Consolidated Aircraft Maintenance Squadron

Tech. Sgt. Leslie M. Mizumoto, 154th Consolidated Aircraft Maintenance Squadron

Tech. Sgt. Ernie J. Nagai, 154th Tac Hosp, Wheeler AFB

Tech. Sgt. David K. Naito, 154th Resource Management Squadron

Tech. Sgt. Steve T. Nishimura, 298th Air Traffic Control Flight (First Oak Leaf Cluster)

Tech. Sgt. Claire N. Olores, 298th Air Traffic Control Flight

Tech. Sgt. Brian M. Oshiro, 154th Consolidated Aircraft Maintenance Squadron (First Oak Leaf Cluster)

Tech. Sgt. Howard A. Oshiro, 154th Civil Engineering Squadron

Tech. Sgt. Ronald S. Ota, 154th Consolidated Aircraft Maintenance Squadron

Tech. Sgt. David Perreira, Jr., 154th Consolidated Aircraft Maintenance Squadron (First Oak Leaf Cluster)

Tech. Sgt. James W. Placek, 291st Combat Communications Squadron

Tech. Sgt. Anthony J. Sekyo, 154th Consolidated Aircraft Maintenance Squadron (First Oak Leaf Cluster)

Tech. Sgt. Johnson Sensano, 154th Consolidated Aircraft Maintenance Squadron

Tech. Sgt. Roy H. Sunada, 150th Aircraft Control and Warning Squadron (Second Oak Leaf Cluster)

Tech. Sgt. Arthur Y. Takayama, 169th Aircraft Control and Warning Squadron

Tech. Sgt. Kevin T. Takayanagi, 154th Tactical Hospital

Tech. Sgt. Robert T. Tanita, 150th Aircraft Control and Warning Squadron (First Oak Leaf Cluster)

Tech. Sgt. Clifford K. Tsuyama, 298th Air Traffic Control Flight

Tech. Sgt. Clayton T. Ueno, 150th Aircraft Control and Warning Squadron

Tech. Sgt. Amil R. Valpoon, 150th Aircraft Control and Warning Squadron

Tech. Sgt. Michael L. Womack, 150th Aircraft Control and Warning Squadron

Tech. Sgt. Wallace K. Y. Wong, 154th Consolidated Aircraft Maintenance Squadron

Tech. Sgt. Willis M. W. Wong, 169th Aircraft Control and Warning Squadron

Tech. Sgt. Myron M. Yamaki, 293rd Combat Communications Squadron

Tech. Sgt. Kent K. Yamauchi, 298th Air Traffic Control Flight

Tech. Sgt. Alan H. Yoneshige, 154th Tactical Hospital

Staff Sgt. Anthony B. Acain, 298th Air Traffic Control Flight

Staff Sgt. Ronald R. Ayonon, 154th Consolidated Aircraft Maintenance Squadron

Staff Sgt. Vickie L. Cabilan, 154th Mission Support Squadron

Staff Sgt. Benny Q. Castro, 154th Resource Management Squadron

Staff Sgt. James M. Chun, 154th Consolidated Aircraft Maintenance Squadron

Staff Sgt. Benjamin Domingo, Jr., 298th Air Traffic Control Flight

Staff Sgt. Andy Dumbrique, 298th Air Traffic Control Flight

Staff Sgt. Gary F. Foster, 150th Aircraft Control and Warning Squadron

Staff Sgt. David J. Franks, 154th Tactical Hospital

Staff Sgt. Dennis R. Fraticelli, 154th Consolidated Aircraft Maintenance Squadron (First Oak Leaf Cluster)

Staff Sgt. Guy R. Fuentes, 154th Consolidated Aircraft Maintenance Squadron

Staff Sgt. Patricia A. Ganaban, 169th Aircraft Control and Warning Squadron

Staff Sgt. Alfred A. Guzman, 154th Tactical Hospital

Staff Sgt. Gary K. Hema, 154th Consolidated Aircraft Maintenance Squadron

Staff Sgt. Victor R. Higa, 293rd Combat Communications Squadron (First Oak Leaf Cluster)

Staff Sgt. Norman N. Higa, 154th Tactical Hospital

Staff Sgt. Karl J. Kaneshiro, 154th Tactical Hospital

Staff Sgt. Christian M. Kiyuna, 154th Consolidated Aircraft Maintenance Squadron

Staff Sgt. Nathan R. Kum, 293rd Combat Communications Squadron

Staff Sgt. Gordon R. Lau, 154th Consolidated Aircraft Maintenance Squadron (First Oak Leaf Cluster)

Staff Sgt. Eleonore J. Lawson, 154th Consolidated Aircraft Maintenance Squadron

Staff Sgt. Norton K. Malina, Jr., 169th Aircraft Control and Warning Squadron

Staff Sgt. Hilario N. Mangonon, Jr., 154th Consolidated Aircraft Maintenance Squadron

Staff Sgt. Melvin J. Matsuhara, 293rd Combat Communications Squadron

Hawaii Air National Guard Awards and Decorations

Staff Sgt. Yvette K. Miraflor, 154th Consolidated Aircraft Maintenance Squadron
Staff Sgt. Richard M. Morikawa, 154th Consolidated Aircraft Maintenance Squadron
Staff Sgt. Miles K. Moriyama, 154th Consolidated Aircraft Maintenance Squadron (First Oak Leaf Cluster)
Staff Sgt. Lester K. Nagamine, 154th Tactical Hospital
Staff Sgt. Roy K. Nagasawa, 154th Consolidated Aircraft Maintenance Squadron
Staff Sgt. Baldwin D. Ojerio, 154th Consolidated Aircraft Maintenance Squadron
Staff Sgt. Ricki D. Otto, 298th Air Traffic Control Flight
Staff Sgt. Rolf W. Oudraad, 154th Consolidated Aircraft Maintenance Squadron
Staff Sgt. Francis S. Pedro, 199th Tactical Fighter Squadron (First Oak Leaf Cluster)
Staff Sgt. Douglas K. Pilaes, 154th Consolidated Aircraft Maintenance Squadron (First Oak Leaf Cluster)
Staff Sgt. Stephen R. Quitevis, 154th Consolidated Aircraft Maintenance Squadron
Staff Sgt. Melvin F. Rapozo, 298th Air Traffic Control Flight (First Oak Leaf Cluster)
Staff Sgt. Dexter A. Richards, 199th Tactical Fighter Squadron
Staff Sgt. Richard K. Shoda, 154th Consolidated Aircraft Maintenance Squadron
Staff Sgt. Grant M. Tomita, 293rd Combat Communications Squadron
Staff Sgt. David D. W. Tyau, 154th Tactical Hospital
Staff Sgt. Amorita Tyler, 298th Air Traffic Control Flight
Staff Sgt. Van K. Warren, 298th Air Traffic Control Flight
Staff Sgt. Jimmy L. Williams, 154th Consolidated Aircraft Maintenance Squadron
Staff Sgt. Byron B. Wong, 298th Air Traffic Control Flight
Staff Sgt. George S. Yonamine, 154th Tactical Hospital
Sgt. William L. Abilla, 154th Consolidated Aircraft Maintenance Squadron
Sgt. Jay T. Akagi, 154th Consolidated Aircraft Maintenance Squadron
Sgt. Loretta K. Baldwin, 199th Tactical Fighter Squadron (First Oak Leaf Cluster)
Sgt. Duane D. Balisbisana, 154th Consolidated Aircraft Maintenance Squadron
Sgt. Dwayne L. Brown, 154th Consolidated Aircraft Maintenance Squadron
Sgt. Linda J. Canon, 154th Tactical Hospital
Sgt. Margaret L. Capobianco, Headquarters, 201st Combat Communications Group
Sgt. Johnette L. Chun, 169th Aircraft Control and Warning Squadron (First Oak Leaf Cluster)
Sgt. Darrell A. Chunfat, 154th Consolidated Aircraft Maintenance Squadron
Sgt. Scott M. Cummings, 154th Consolidated Aircraft Maintenance Squadron
Sgt. Dewey J. B. DelaCruz, 154th Consolidated Aircraft Maintenance Squadron (First Oak Leaf Cluster)
Sgt. Henry W. F. Doane, 154th Consolidated Aircraft Maintenance Squadron
Sgt. George F. Endress, 154th Consolidated Aircraft Maintenance Squadron
Sgt. Julius T. Garcia, 154th Tactical Hospital

Sgt. Danny B. Gormon, 154th Consolidated Aircraft Maintenance Squadron
Sgt. Glenn T. Hanagami, 154th Consolidated Aircraft Maintenance Squadron
Sgt. Dana L. Harada, 154th Tactical Hospital
Sgt. Dwayne T. Higashi, 298th Air Traffic Control Flight
Sgt. Jason H. Higashionna, 199th Tactical Fighter Squadron (First Oak Leaf Cluster)
Sgt. Angela L. Ho, 154th Consolidated Aircraft Maintenance Squadron
Sgt. Franklin W. L. Ho, Jr., 154th Consolidated Aircraft Maintenance Squadron
Sgt. Kevin M. Ishikawa, 154th Consolidated Aircraft Maintenance Squadron
Sgt. Susan K. Iwai, 154th Tactical Hospital, Kokee AFS
Sgt. Owen B. Kitahara, 154th Consolidated Aircraft Maintenance Squadron
Sgt. Pratt K. Lee, 154th Consolidated Aircraft Maintenance Squadron
Sgt. Peter M. Liu, 154th Consolidated Aircraft Maintenance Squadron
Sgt. Alexander M. A. Medeiros, 154th Consolidated Aircraft Maintenance Squadron
Sgt. Melvin T. Murakami, 169th Aircraft Control and Warning Squadron
Sgt. Sabdra M. Nakano, Headquarters, 154th Composite Group
Sgt. Clayton L. Nueva, 154th Resource Management Squadron
Sgt. Marc W. P. Ochoco, 199th Tactical Fighter Squadron
Sgt. Ted K. Okino, 298th Air Traffic Control Flight
Sgt. Willy S. Ortal, 298th Air Traffic Control Flight
Sgt. Jonathon J. Oyamoto, 150th Aircraft Control and Warning Squadron
Sgt. Jo Ann T. Rapoza, 169th Aircraft Control and Warning Squadron
Sgt. Timothy J. Rapoza, 154th Consolidated Aircraft Maintenance Squadron
Sgt. Frankie D. Saligumba, 298th Air Traffic Control Flight
Sgt. Kelly O. Shimada, 298th Air Traffic Control Flight
Sgt. Rodney K. Thornton, 293rd Combat Communications Squadron
Sgt. Ethan T. Toyama, 292nd Combat Communications Squadron (First Oak Leaf Cluster)
Sgt. Nancy T. Vendiola, 154th Tactical Hospital
Sgt. Christopher M. Villatora, 298th Air Traffic Control Flight
Sgt. Samuel A. Wilson, 154th Consolidated Aircraft Maintenance Squadron
Sgt. Gary Y. M. Wong, 154th Consolidated Aircraft Maintenance Squadron
Senior Airman Mark R. Brewer, 298th Air Traffic Control Flight
Senior Airman Brandon M. S. Daniel, 154th Consolidated Aircraft Maintenance Squadron
Senior Airman Stacey J. Harada, 154th Consolidated Aircraft Maintenance Squadron
Senior Airman Jamie A. Harada, 154th Tactical Hospital, Wheeler AFB
Senior Airman Irene A. Higashionna, 154th Tactical Hospital
Senior Airman George K. Kawaguchi, 154th Consolidated Aircraft Maintenance Squadron
Senior Airman Charles S. K. Koga, 154th Consolidated Aircraft Maintenance Squadron

Senior Airman Kevin M. Palea, 154th Consolidated Aircraft Maintenance Squadron
Senior Airman Brian Y. Takafuji, 154th Consolidated Aircraft Maintenance Squadron
Senior Airman Matthew J. Tang, 154th Consolidated Aircraft Maintenance Squadron
Senior Airman Whitney C. Tengbergen, 154th Consolidated Aircraft Maintenance Squadron
Airman First Class David A. Oliveira, 154th Consolidated Aircraft Maintenance Squadron
Airman Derek K. Shimizu, 154th Consolidated Aircraft Maintenance Squadron

Air Force Achievement Medal

Lt. Col. Myron N. Dobashi, 150th Aircraft Control and Warning Squadron (First Oak Leaf Cluster)
Lt. Col. Clarence F. L. Jim, 169th Aircraft Control and Warning Squadron
Lt. Col. George J. Koga, 150th Aircraft Control and Warning Squadron (Second Oak Leaf Cluster)
Maj. Michael Y. M. Chow, 199th Tactical Fighter Squadron
Maj. Patrick H. Nam, 154th Tactical Hospital
Maj. Galen R. Yoshimoto, Headquarters, 201st Combat Communications Group
Capt. Darrell Y. H. Chung, 199th Tactical Fighter Squadron
Capt. James H. Hikita, 154th Mission Support Squadron
Capt. James T. K. Itamura, Headquarters, 154th Composite Group (First Oak Leaf Cluster)
Capt. Keith P. Kunichika, 154th Resource Management Squadron
Capt. David C. Snakenberg, 154th Consolidated Aircraft Maintenance Squadron (First Oak Leaf Cluster)
Chief Master Sgt. Walter T. Furuyama, 293rd Combat Communications Squadron (Second Oak Leaf Cluster)
Chief Master Sgt. Thomas M. Sato, 154th Consolidated Aircraft Maintenance Squadron (First Oak Leaf Cluster)
Senior Master Sgt. Feliz Abear, Headquarters, 201st Combat Communications Group
Senior Master Sgt. Harold G. DeMello, 154th Consolidated Aircraft Maintenance Squadron (First Oak Leaf Cluster)
Senior Master Sgt. Larry R. DeRego, 154th Consolidated Aircraft Maintenance Squadron
Senior Master Sgt. Joseph M. Domingo, 154th Consolidated Aircraft Maintenance Squadron (First Oak Leaf Cluster)
Senior Master Sgt. Thomas F. Hirao, 154th Consolidated Aircraft Maintenance Squadron (First Oak Leaf Cluster)
Senior Master Sgt. Ralph M. Kaneshiro, Headquarters, Hawaii Air National Guard
Senior Master Sgt. Rex Y. Koga, 154th Consolidated Aircraft Maintenance Squadron (First Oak Leaf Cluster)
Senior Master Sgt. Leo S. Nakano, Headquarters, 201st Combat Communications Group
Senior Master Sgt. Lawrence M. Sugihara, 150th Aircraft Control and Warning Squadron (First Oak Leaf Cluster)
Senior Master Sgt. Raymond M. Takahashi, 154th Resource Management Squadron

Hawaii Air National Guard Awards and Decorations

Senior Master Sgt. Clifford Wong,
Headquarters, 154th Composite Group (First
Oak Leaf Cluster)

Master Sgt. Douglas Y. Abe, 154th
Consolidated Aircraft Maintenance Squadron
(First Oak Leaf Cluster)

Master Sgt. Sereheyo Calma, 154th
Consolidated Aircraft Maintenance Squadron
(First Oak Leaf Cluster)

Master Sgt. Benet M. Costa, 154th
Consolidated Aircraft Maintenance Squadron
(First Oak Leaf Cluster)

Master Sgt. Delbert D. Dandurant, 154th
Mission Support Squadron

Master Sgt. Ernest A. T. Delacruz, 298th Air
Traffic Control Flight

Master Sgt. Ralph M. Endo, 169th Aircraft
Control and Warning Squadron

Master Sgt. Robert J. Finley, Headquarters,
201st Combat Communications Group

Master Sgt. Henry T. Hasuiki, 154th
Consolidated Aircraft Maintenance Squadron
(First Oak Leaf Cluster)

Master Sgt. Randall T. Hiyane, 154th Resource
Management Squadron

Master Sgt. Wilson S. Koga, 199th Tactical
Fighter Squadron (First Oak Leaf Cluster)

Master Sgt. George Y. Matsumoto, 154th
Consolidated Aircraft Maintenance Squadron
(First Oak Leaf Cluster)

Master Sgt. Paul T. Miyasaki, 169th Aircraft
Control and Warning Squadron

Master Sgt. George M. Okuma, Headquarters,
201st Combat Communications Group

Master Sgt. Evarist L. Rawlins, 154th
Consolidated Aircraft Maintenance Squadron

Master Sgt. Bernard P. M. Song, 154th Mission
Support Squadron

Master Sgt. Robert R. Ulin, Headquarters, 201st
Combat Communications Group

Master Sgt. Edward N. Uyeda, 154th
Consolidated Aircraft Maintenance Squadron

Master Sgt. Melvin W. J. Wong, Headquarters,
154th Composite Group

Tech. Sgt. William K. Akiona, 154th
Consolidated Aircraft Maintenance Squadron
(First Oak Leaf Cluster)

Tech. Sgt. Edward M. Ane, 154th Security
Police Flight (First Oak Leaf Cluster)

Tech. Sgt. Siegfried R. Azevedo, 154th
Consolidated Aircraft Maintenance Squadron

Tech. Sgt. Woody S. Batula, 154th Resource
Management Squadron

Tech. Sgt. Norman P. Eclarin, 154th
Consolidated Aircraft Maintenance Squadron

Tech. Sgt. Nathan S. Iha, Headquarters, Hawaii
Air National Guard

Tech. Sgt. Gary Y. Ishii, 169th Aircraft Control
and Warning Squadron

Tech. Sgt. Allen K. Kepaa, 154th Resource
Management Squadron (First Oak Leaf
Cluster)

Tech. Sgt. Edward Y. F. Y. Lee, 154th
Consolidated Aircraft Maintenance Squadron

Tech. Sgt. Henry Machado, 154th Consolidated
Aircraft Maintenance Squadron (First Oak
Leaf Cluster)

Tech. Sgt. Gregory S. Makishi, 154th
Consolidated Aircraft Maintenance Squadron

Tech. Sgt. Rodney A. H. Medeiros, 154th
Resource Management Squadron

Tech. Sgt. Dennis H. Mishima, 154th
Consolidated Aircraft Maintenance Squadron



Col. John S.W. Lee, 154th Composite Group commander, gives a "thumbs up" prior to taking his last flight in the F-15 Eagle.

Tech. Sgt. Steven K. Morita, 154th
Consolidated Aircraft Maintenance Squadron
(First Oak Leaf Cluster)

Tech. Sgt. Preston C. Nishie, 169th Aircraft
Control and Warning Squadron

Tech. Sgt. James K. Puu, Jr., 154th
Consolidated Aircraft Maintenance Squadron

Tech. Sgt. Leonard A. Rapozo, 150th Aircraft
Control and Warning Squadron

Tech. Sgt. Gay V. K. Ross, 154th Consolidated
Aircraft Maintenance Squadron

Tech. Sgt. James K. Sawa, 293rd Combat
Communications Squadron

Tech. Sgt. Mark R. Tokunaga, 292nd Combat
Communications Squadron

Tech. Sgt. Susan E. Webb, Headquarters,
154th Composite Group (Second Oak Leaf
Cluster)

Staff Sgt. Byron S. Ariz, 154th Consolidated
Aircraft Maintenance Squadron

Staff Sgt. Mauricio S. Arreola, 154th
Consolidated Aircraft Maintenance Squadron

Staff Sgt. Wayne S. Batis, 150th Aircraft Control
and Warning Squadron

Staff Sgt. James M. Chun, 154th Consolidated
Aircraft Maintenance Squadron

Staff Sgt. Elbert E. Emoto, 154th Consolidated
Aircraft Maintenance Squadron (First Oak
Leaf Cluster)

Staff Sgt. Yvette A. Escudro, 154th
Consolidated Aircraft Maintenance Squadron

Staff Sgt. Gary K. Hema, 154th Consolidated
Aircraft Maintenance Squadron

Staff Sgt. Arthur K. Kaai, 154th Consolidated
Aircraft Maintenance Squadron

Staff Sgt. Alfred S. Kalani, Jr., 154th
Consolidated Aircraft Maintenance Squadron

Staff Sgt. Jose A. Madrid, 293rd Combat
Communications Squadron

Staff Sgt. Fernando A. Mendoza, 154th
Consolidated Aircraft Maintenance Squadron

Staff Sgt. Melvin T. Murakami, 169th Aircraft
Control and Warning Squadron

Staff Sgt. Michael D. Nebrija, 154th
Consolidated Aircraft Maintenance Squadron

Sgt. Norio M. Colipano, 154th Consolidated
Aircraft Maintenance Squadron

Sgt. Eric Correa, 154th Consolidated Aircraft
Maintenance Squadron

Sgt. Rex A. Godinez, 154th Consolidated
Aircraft Maintenance Squadron

Sgt. Ian D. K. Kaikaina, 154th Consolidated
Aircraft Maintenance Squadron

Sgt. Miles T. Kaneshiro, 154th Consolidated
Aircraft Maintenance Squadron

Sgt. Ryan Y. Kawamoto, 292nd Combat
Communications Squadron

Sgt. Miles T. Nakamura, 154th Consolidated
Aircraft Maintenance Squadron

Sgt. Rex J. L. Peters, 154th Consolidated
Aircraft Maintenance Squadron

Sgt. Krisella C. Tisdale, 199th Tactical Fighter
Squadron

Sgt. Jeffery A. Yokono, 154th Consolidated
Aircraft Maintenance Squadron

Senior Airman Michael L. Fisher, 154th
Consolidated Aircraft Maintenance Squadron

Senior Airman Lester Y. Kanno, 154th
Consolidated Aircraft Maintenance Squadron

Airman First Class Sean M. Tao, 154th
Consolidated Aircraft Maintenance Squadron

Hawaii National Guard Medal for Merit

Sgt. Terry M. Tagawa, 169th Aircraft Control
and Warning Squadron

Hawaii National Guard Commendation Medal

Tech. Sgt. Robert D. Silva, 150th Aircraft
Control and Warning Squadron

Staff Sgt. Tiburcio B. Agu, 150th Aircraft Control
and Warning Squadron