

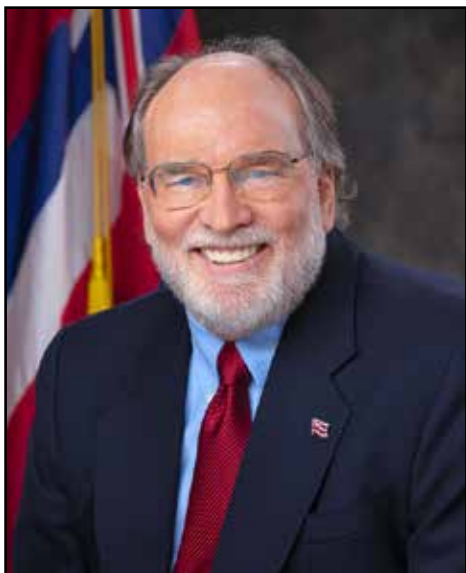
# **DEPARTMENT OF DEFENSE**



## **ANNUAL REPORT Fiscal Year 2013**

**Maj. Gen. Darryll D.M. Wong  
Adjutant General**

3949 Diamond Head Road, Honolulu, Hawaii 96816-4495  
(808) 733-4246 / 733-4238 Fax  
Website: [www.hawaii.gov/dod](http://www.hawaii.gov/dod)



*Dear Governor Abercrombie:*

*It is my privilege to present the State of Hawaii, Department of Defense Annual Report for FY 13.*

*Over the past year, the men and women of the department contributed significantly to the defense of our state and nation while helping to foster better relationships among our partners in the Asia-Pacific region. One significant highlight was the signing of the act that officially stood up the Office of Homeland Security, which placed the state's fusion center under the department. This will allow for more streamlined command and control as we remain vigilant against the threats of terrorism and cyber crime.*

*The Hawaii Army National Guard prepared to welcome back one unit from deployment in Afghanistan, while preparing to send two more units. The Hawaii Air National Guard's F-22s, which it flies and maintains with the active duty Air Force, reached Full Operational Capability. The Hawaii National Guard played its part in hosting delegations from our State Partnership Programs with Indonesia and the Philippines as well as several other key nations in the region.*

*On behalf of the soldiers and airmen of the Hawaii National Guard and our civilian workforce within the department, I can say that it has been an honor to serve the people of Hawaii this year.*

*Sincerely,*

A handwritten signature in black ink that reads "Darryll Wong".

**DARRYLL D.M. WONG**

*Major General*

*Hawaii Army National Guard*

*Adjutant General*



***HOMETOWN HERO – The people of Hawaii and the nation joined in to say farewell and celebrate the life of the honorable Sen. Daniel K. Inouye at the State Capitol, December 2012.***

Sgt. 1st Class-R Wayne T. Iha photo

## Department of Defense



*Maj. Gen.  
Darryll D.M. Wong*



*Command Chief  
Master Sgt.  
Robert S.K. Lee  
III*

### Organization

The State of Hawaii, Department of Defense, is made up of

- Hawaii Army National Guard (HIARNG)
- Hawaii Air National Guard (HIANG)
- State Civil Defense (SCD)
- Office of Veterans Services (OVS)
- Hawaii National Guard Youth CHalleNGe Academy (YCA)

### Mission

The mission of the State of Hawaii, Department of Defense, which includes the Hawaii National Guard (HING) and State Civil Defense, is to assist authorities in providing for the safety, welfare, and defense of the people of Hawaii. The department maintains its readiness to respond to the needs of the people in the event of disasters, either natural or human-caused.

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

The Hawaii National Guard

Youth CHalleNGe Academy provides youth at risk with an opportunity to complete their high school education while learning discipline and life-coping skills.

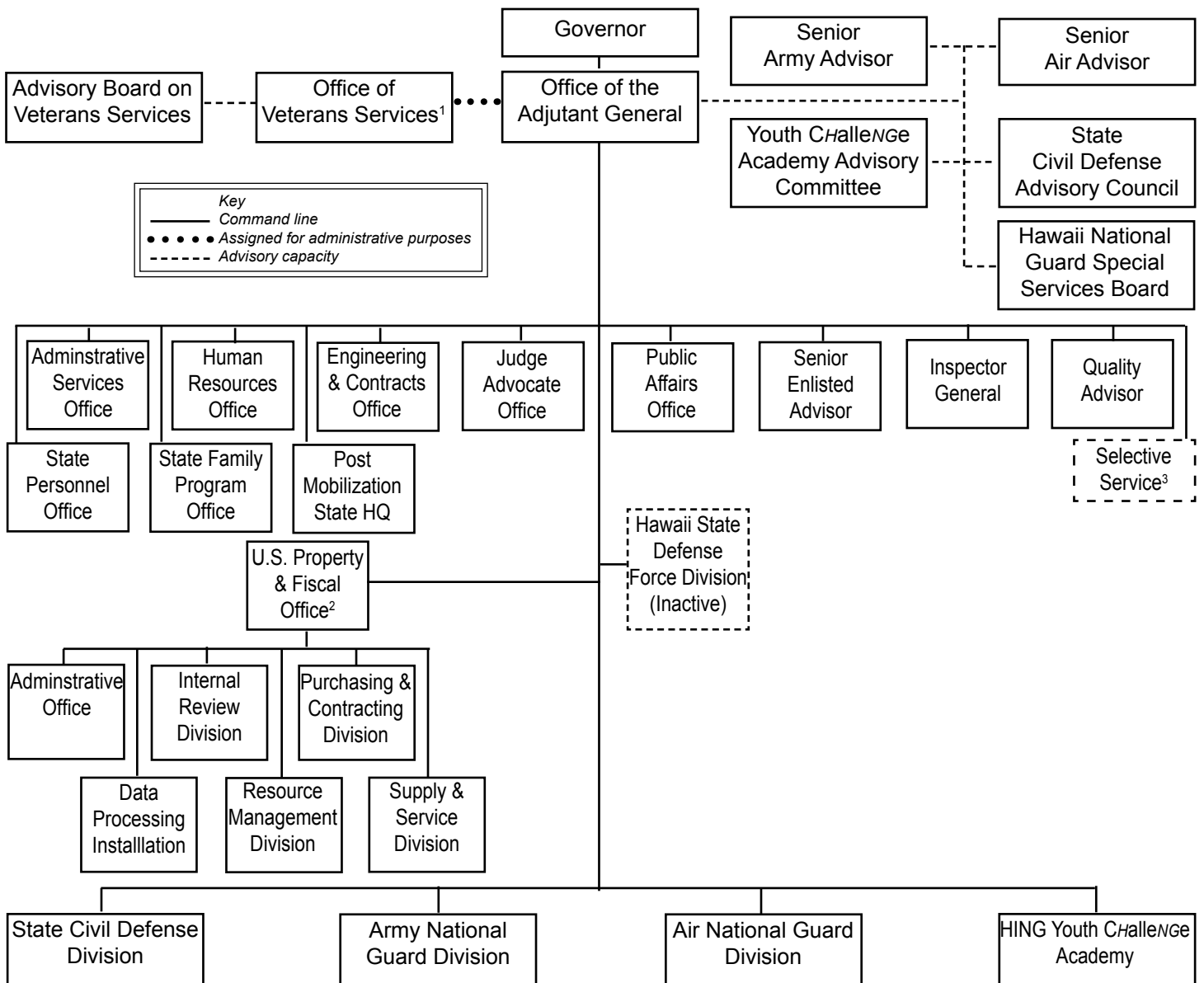
### Personnel

The Department of Defense represents a varied mixture of federal, state, Active Guard/ Reserve, and drill-status National Guard members. This force totals approximately 5,500 Guard members.

- 462 state employees
- 440+ Active Guard/Reserve<sup>1</sup>
- 1,080+ federal technicians<sup>2</sup>
- 5,475+ drill-status Army and Air National Guard members

<sup>1</sup> Not double-counted as drill-status

<sup>2</sup> Most federal technicians are also drill-status, some are not



<sup>1</sup>Office of Veterans Services is assigned to the Department of Defense for administrative purposes (section 26-21, Hawaii Revised Statutes)

<sup>2</sup>U.S. Property & Fiscal office serves dual roles as the National Guard representative

<sup>3</sup>Army Guard positions authorized in Hawaii Army National Guard Table of Distribution and Allowances and Air Guard positions authorized in the Hawaii Air National Guard Unit Manpower Document. However, both staffs have the responsibility to provide direct updates to the adjutant general

## Adjutant General and Staff

Adjutant General, State Civil Defense Director, Homeland Security Director	Maj. Gen. Darryll D.M. Wong
Deputy Adjutant General	Brig. Gen. Joseph K. Kim
U.S. Property & Fiscal Officer	Col. Edward K. Chun Fat
Human Resources Officer	Col. Brian S. Buhler
Engineering Officer	Lt. Col. Neal S. Mitsuyoshi
Staff Judge Advocate Officer	Lt. Col. David L. Lopina
Military Public Affairs Officer	Lt. Col. Charles J. Anthony
Senior Enlisted Advisor	Command Chief Master Sgt. Robert S.K. Lee III
Inspector General	Lt. Col. Edwin J. Kilpatrick
Army National Guard Commander	Brig. Gen. Bruce E. Oliveira
Air National Guard Commander	Brig. Gen. Stanley J. Osserman Jr.
State Civil Defense Vice Director	Douglas Mayne
Office of Veterans Services Director	Col. (Ret.) Ronald P. Han Jr.
Youth CHALLENGE Academy Director	Richard W. Campbell



**Summary of expenditures**

*Federal funds obligated*

Hawaii Army National Guard . . . . .	\$135,601,617
Hawaii Air National Guard . . . . .	178,299,033
Homeland Security . . . . .	15,725,557
<b>Total . . . . .</b>	<b>\$329,626,207</b>

*State expenditures*

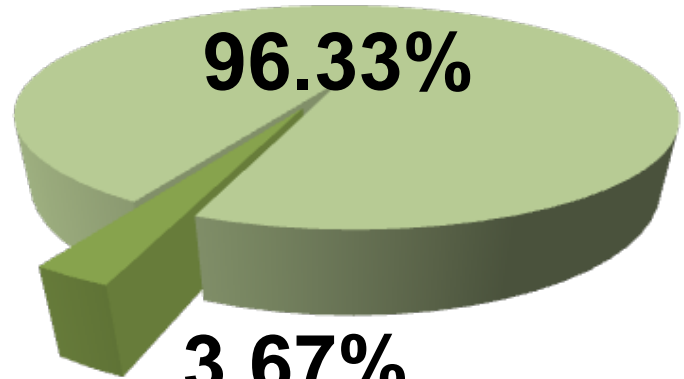
Hawaii Army National Guard . . . . .	\$3,026,852
Hawaii Air National Guard . . . . .	192,583
State Civil Defense . . . . .	2,247,849
Major disaster . . . . .	0
Departmental Administration . . . . .	4,202,701
Office of Veterans Services . . . . .	1,521,448
Hawaii National Guard	
Youth CHalleNGe Academy . . . . .	1,363,791
<b>Total . . . . .</b>	<b>\$12,555,224</b>
<b>Grand total . . . . .</b>	<b>\$342,181,431</b>

**Federal Funds**  
**\$329,626,207**

**96.33%**

**3.67%**

**State Funds**  
**\$12,555,224**



**Tax revenue of State of Hawaii**

*Federal contribution*

	<i>Army</i>	<i>Air</i>	<i>Total</i>
Civilian payroll . . . . .	\$25,408,617	\$76,508,691	\$101,917,308
Military payroll . . . . .	57,878,320	40,537,462	98,415,782
Supplies, construction, equipment, fuel, travel . . . . .	52,314,816	61,252,880	113,567,696
<b>Total federal contribution . . . . .</b>	<b>\$135,601,753</b>	<b>\$178,299,033</b>	<b>\$313,900,786</b>

**Tax revenue generated for state from federal government**

Sales Tax ( <i>General Excise Tax - 4.712%</i> ) . . . . .	\$3,924,481	\$5,348,970	\$9,273,451
State of Hawaii Income Tax – ( <i>8.25%</i> ) . . . . .	6,871,173	8,914,952	15,786,125
<b>Total tax benefit to State of Hawaii . . . . .</b>	<b>\$10,795,654</b>	<b>\$14,263,922</b>	<b>\$25,059,576</b>

**Joint Forces Headquarters Hawaii Staff**

Director of the Joint Staff . . . . .	Brig Gen. Bruce E. Oliveira, HIARN
Chief of the Joint Staff . . . . .	Col. Arthur J. Logan, HIARN
J1, Manpower & Personnel Director . . . . .	Col. Brian S. Buhler, HIANG
J2, Intelligence Director . . . . .	Vacant
J3, Operations Director . . . . .	Col. Stanley E. Toy, HIARN
J4, Logistics Director . . . . .	Maj. Cindy D. Cuencas
J5 Strategic Plans and Policy Director . . . . .	Lt. Col. Courtney B.Vares-Lum, HIARN
J6, Command, Control, Communications and Computer Systems Director . . . . .	Col. Reynold T. Hioki, HIANG

**MEN'S MARCH  
AGAINST VIOLENCE**  
– Maj. Gen. Darryll  
D.M. Wong, the adjutant  
general, speaks at the  
March Against Violence  
conclusion at Sky Gate  
Park, October 2012. Master  
Sgt.-R Stephen M. Lum photo



# Joint Domestic Operations and Military Support Directorate

The Joint Domestic Operations and Military Support Directorate (JDOMS) for the Hawaii National Guard completed a very aggressive operational tempo during 2012- 2013. Its principle mission is to coordinate a trained and ready joint force in time of emergency, and the annual training cycle this past year was both challenging and rewarding. The Hawaii JDOMS planned, coordinated, and facilitated the execution of numerous exercises and real-world missions that tested the organization's civil support to the State of Hawaii. JDOMS focus on providing National Guard Domestic Operations for the state is best highlighted by its participation in Hawaii's annual hurricane Exercise MAKANI PAHILI. This exercise establishes a comprehensive training venue to test response and recovery operational plans for federal, state, and local emergency managers.

## *Operational Command and Control Forward Cell established*

This past year JDOMS established a first-ever operational command and control forward cell to replicate National Guard support to one of the island county civil defense facilities. Together with members from the Disaster Assistance Response Team - West (DART-W) headquartered in Texas, the Hawaii Guard successfully deployed, sustained, and redeployed an operational command and control cell for a two week period in June. This C2 Forward received, processed, and managed numerous time sensitive mission requests replicating conditions likely to occur in a real disaster response.



***CENTRAL COMMAND – Col. Stanley E. Toy, the director of Joint Domestic Operations and Military Support, and his staff at a mobile and fixed emergency operating centers. JDOMS photos***



The training culminated with the execution of a relief in-place with the Hawaii's JDOM's operations staff transferring mission responsibilities to 18 members of the DART-W team. This successful mission is a stepping-stone to future all-hazards

scenario-based field training exercises.

At the hub of all operational information sharing is the Hawaii Guard's Joint Operations Center (JOC). It is in the JOC that Hawaii Guard Soldiers and Airmen stand at the ready





***TROOP SHARING – CBRNE Emergency Response Force Package trains in the Philippines.*** JDOMS photo

to expedite critical information requirements and interagency messaging.

Specific to Hawaii's JOC is the integration of the Pacific Disaster Center's RAPIDS program that offers real-time all-hazards imagery and live disaster related data that serves as an essential element in the JOCs common operating picture (COP). It is with the COP that members of JDOMS JOC team can quickly access critical operation's information necessary in the development of warning orders, and operations orders. This year the Hawaii JOC has extended its information sharing by achieving connectivity with Pacific Command, Northern Command, U.S. Army Pacific, Pacific Air Force, and other federal and state entities.

***State Partnership Program showcases emergency response operations***

There have been numerous

foreign delegation visit that have given Hawaii JDOMS an opportunity to share operational experience and ideas on disaster related matters. This year alone JDOMS hosted military

delegations State Partnership Program (SPP) from Indonesia and the Philippines, as well as Japan, and Taiwan. This year Hawaii JDOMS conducted several Subject Matter Expert Exchanges with numerous Pacific partners. Specifically, the Hawaii CBRNE Emergency Response Force Package or CERF-P has been at the forefront of establishing a kind of CERF-P University that demonstrated technical aspects of the Urban Search and Rescue. In September, 21 members of the Hawaii CERF-P went to the Philippines and Taiwan to train alongside host nation military and emergency responders. They conducted search and extraction techniques, casualty extraction and transport, as well as swift water training. This exchange of "best practices" has facilitated a very dynamic reciprocal relationship among and its partner nations in the Pacific.



***GETTING THEIR FEET WET – Hawaii Guard troops do swift water training in Taiwan.*** JDOMS photo

# Hawaii National Guard Counterdrug Support Program

The Hawaii Counterdrug Program provides direct support to civilian law enforcement agencies:

## Civil Operations/ Kokua Ohana Aloha

- Civil Operations provides a wide range of education and training support to Community-Based Organizations and KOA.
- The Hawaii National Guard Counterdrug Program's KOA is designed for first-time status offenders ages 12-17 a second chance to correct behavior which led to their arrest.
- The goal is to develop resilient individuals, families, and communities, by using a three-prong approach; Prevention, Education, and Support Resources.

## Joint Substance Abuse Program

- JSAP is a joint program that provides prevention training, treatment resources, and outreach to Hawaii National Guard members and their families in an effort to increase military discipline, individual performance, and combat readiness.
- The goal is to reduce drug



***CHAIN OF CUSTODY – Hawaii National Guard Soldiers and Airmen go through drug tests training.***

HING Counterdrug Program photo

positive rates, increase number of Airmen/Soldiers and family members getting treatment, and increase Airmen/Soldier skills in battling personal root causes of drug abuse.

- The initiatives provide a plan and tools for Airmen/Soldiers to get assessment and follow-up care, connect with family programs and treatment providers, Chaplain, and other resources.

## Hawaii High Intensity Drug Trafficking Area

- The HIDTA initiative covers four areas of responsibility:

enforcement, intelligence and information sharing, administration and analytical case support, with multi-service and local law enforcement agencies.

- The goal is to enhance and coordinate America's drug-control efforts among local, state and Federal law enforcement agencies in order to eliminate or reduce drug trafficking and its harmful consequences.
- Support programs provide assistance with substance prevention initiatives in the community.



## COUNTERDRUG EDUCATION

– Staff Sgt. Daniel Lee (High Intensity Drug Trafficking Area) criminal analyst, shares information at the Healthy Hawaii program held at the Bishop Museum. Tech. Sgt. Andrew L. Jackson photo





***FINAL FAREWELL – A 1st Battalion, 487th Field Artillery howitzer battery fires a salute as Sen. Daniel K. Inouye’s motorcade comes to a memorial service at the National Memorial Cemetery of the Pacific, at Punchbowl, December 2012.***

Sgt. 1st Class-R Wayne T. Iha photo

## Hawaii Army National Guard

### Mission

Hawaii Army National Guard units train to achieve the highest level of readiness in order to prepare individuals and units to perform as an agile warrior team able to dominate across the full spectrum of unified land operations in support of their federal and state missions.

### Personnel

As of September 2013, the assigned strength of the HIARNG was more than 3,000 Soldiers.

### Organization

The HIARNG, commanded by Brig. Gen. Bruce E. Oliveira, is composed of a Headquarters, Hawaii Army National Guard, and three major commands: the 29th Infantry Brigade Combat Team, the 103rd Troop Command, and the 298th Regiment Multi-functional, Regional Training Institute. Hawaii Army Guard units and installations are located in communities on the islands of Hawaii, Maui, Oahu, Molokai, and Kauai.

### Headquarters,

#### *Hawaii Army National Guard*

The headquarters consists of staff sections responsible for establishing and coordinating policies, guidance, and resources. The functional areas of the staff sections include personnel, plans,



*Brig. Gen. Bruce E. Oliveira*

operations, training, logistics, maintenance, army aviation, facility management, information management, safety and occupational health, and medical readiness.

- Fulfilled the Division Level Headquarters for Exercise Immediate Response, a bilateral exercise involving Croatia and the U.S.

### *Recruiting and Retention Command (RRC)*

The RRC works directly for the HIARNG Commander and supports all subordinate commanders in the HIARNG



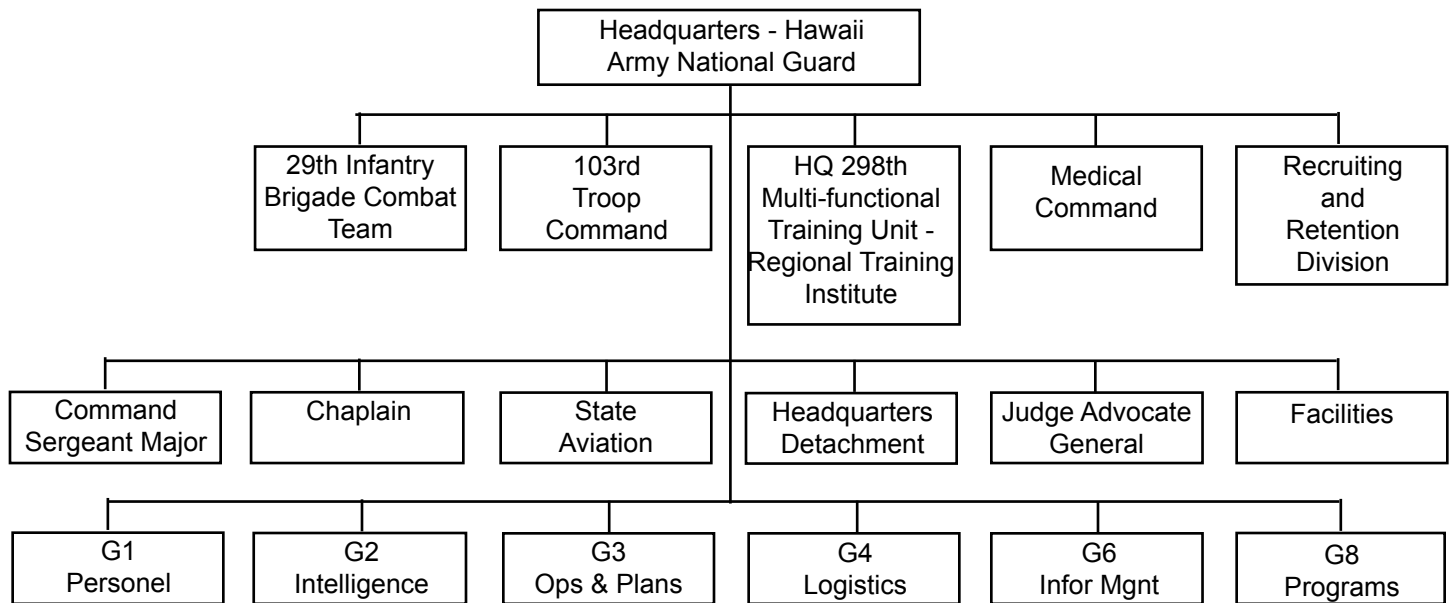
*Cmd. Sgt. Maj. Ronald S. Oshiba*

in recruiting members to fill valid vacancies and retention support to keep the brightest and best in the Guard. The RRC also conducts the Recruit Sustainment Program (RSP) at the Regional Training Institute in Waimanalo. The HIARNG RSP program is rated overall as the top RSP program in the nation. This program is a formal process for indoctrinating and preparing civilians off the street for successful completion of their Initial Entry Training (IET) or “Basic Training” courses.

- Ranked No.1 Recruit Sustainment Program End of Year Metrics

### *Medical Command (MEDCOM)*

The State Medical Command plans, programs, provides and sustains health force protection and medical/dental support to meet operational, training and



mobilization medical readiness requirements of HIARNG units and Soldiers.

- Ranked #1 in Medical Readiness (MRC 1&2)
- Ranked #1 in Medical Readiness (MRC 4)

### 29th Infantry Brigade Combat Team

The 29th IBCT, commanded by Col. Kenneth S. Hara, is



*Col. Kenneth  
S. Hara*

the HIARNG's largest unit. The brigade is headquartered in Kalaeloa, Oahu. The 29th IBCT Headquarters provides command, control, and

supervision of the brigade and attached units' operations. The Headquarters and Headquarters Company (HHC) also provides operating personnel to support functional requirements for the headquarters.

- Participant in Exercise SABRE JUNCTION, foreign consequence management exercise in Grafenwohr, Germany, January 2013



*Cmd. Sgt.  
Maj. Leonard  
H. Ventura*

- 152 total personnel from all 29th IBCT units deployed in support of the Security Forces Assistance Training mission - Operation ENDURING FREEDOM Afghanistan July

2012 to August 2013

The 29th IBCT's subordinate units include the following:

#### **1st Battalion, 299th Calvary Squadron**

Headquartered in Hilo, Hawaii, its mission is to deploy ready forces to contingencies and operations worldwide and accomplish all assigned tasks to conduct intelligence surveillance and reconnaissance, protect, support, and defend our state and US national interests.

- Joint Special Operations Task Force-Philippines (JSOTF-P) FWD 37 deployment to the Philippines – April through December 2013

#### **1st Battalion, 487th Field Artillery**

Headquartered in Wahiawa, Oahu, the 487th's mission

is to provide cannon fires, integrate fire support assets, and conduct unified land operations worldwide in support of the 29th IBCT or other higher headquarters as assigned.

- State mission support for Sen. Daniel K. Inouye funeral December 2012.

#### **29th Support Battalion**

Headquartered in Kalaeloa, Oahu, the support unit's mission is to deploy ready forces to contingencies and operations worldwide to provide continuous uninterrupted sustainment support to the 29th IBCT and assigned/attached units and secures land areas including populations and resources as assigned.

- Transportation and logistics support for the National Guard Association of the United States Conference in Honolulu September 2013.

#### **29th Brigade Special Troops Battalion**

Headquartered in Kalaeloa, Oahu, the special troops unit's mission is to information network and information system support; operational area security; limited



## **BROTHERS IN ARMS**

**– New 29th Infantry Brigade Combat Team commander, Col. Kenneth S. Hara receives the brigade colors from his brother, Brig. Gen. Gary M. Hara, then Hawaii Army National Guard commander, at Kapolei High School field. HIARNG photo**



mobility, counter mobility, and survivability tasks; and civil support operations to organic and attached units worldwide in support of the 29th IBCT's unified land operations.

- Chemical, Biological, Radiological, Nuclear and High Yield Explosive (CBRNE) Enhanced Response Force Package (CERFP) support to the multi-agency Humanitarian Assistance/Disaster Response Search and Rescue exercise in Taiwan, September 2013.

### **103rd Troop Command**

The 103rd is commanded by Col. Paul S. Tamaribuchi.



*Col. Paul S. Tamaribuchi*

The unit is headquartered at the Waiawa Armory in Pearl City, Oahu. The command's mission is to provide ready forces to support federal and state missions,

and provide mission command during Defense Support of Civil Authorities events. Troop Command staff supports



*Cmd. Sgt. Maj. Russell M. Ige*

- Numerous units have recently or are currently deployed in direct support of Operation ENDURING FREEDOM in Afghanistan.

The 103rd subordinate units include the following:

#### **297th Engineer Detachment Fire Fighting Team,**

The fire fighters are headquartered in Waiawa. Its mission is to mobilize and deploy to any theater of operations to provide fire protection for aviation assets and other major facilities and to provide firefighting services during peace time in support of local Civil Authorities.

#### **1950th Contingency Contracting Team,**

The Waiawa-headquartered

subordinate units in all phases of the mobilization cycle.

- Participated in the multi-lateral Exercise GARUDA SHIELD in Indonesia.

unit's mission is to mobilize and deploy to provide contracting support in a contingency environment to include contracting for supplies, services, and construction.

#### **Company B, 1st Battalion, 171st Aviation (heavy lift - CH-47 Chinook)**

The Chinook helicopter unit deployed in support of OEF-Afghanistan in 2013. It is headquartered at Wheeler Army Airfield. Its mission is to mobilize and deploy worldwide to conduct combat, combat support, combat service support to heavy lift (CH-47) operations throughout all modes of flight (day and night) throughout the battlefield.

#### **Company B, 777th Aviation Support Battalion**

The aviation support unit is headquartered in Wheeler Army Airfield. Its mission is to provide aviation field maintenance support to corps and theater aviation assets.

- Deployed in support of Kosovo Force -16 (KFOR), July 2012 through May 2013.



**HEAVY LIFTS – Hawaii Army National Guard's Co. B, 1st Battalion, 171st Aviation CH-47 Chinook helicopter crew demonstrates its lift capability.**

Master Sgt.-R Stephen M. Lum photo

#### **117th Mobile Public Affairs Detachment**

The public affairs unit headquartered in Waiawa. Its mission is to mobilize and deploy to provide key public affairs actions in support of the range of military operations both at home and abroad.

- Deployed in support of OEF-Afghanistan, March 2012 through January 2013.

#### **Company C, 1st Battalion, 207th Aviation (UH-60 Black Hawk)**

The Black Hawk unit is headquartered in Hilo, Hawaii. Its mission is to deploy worldwide

to provide air assault and air movement operations, via UH-60 helicopter, throughout all modes of flight (day and night) in support of full range of military operations.

#### **Detachment 1, Company A, 3rd Battalion, 140th Aviation Regiment (Security and Support with LUH-72 Lakota)**

The Lakota helicopter unit is headquartered in Hilo, Hawaii. Its mission is to conduct aviation security, reconnaissance, support and other

operations for Homeland Security and Defense, Counter Drug Operations, and Defense Support to Civil Authorities (DSCA), and other agencies as approved by the Secretary of Defense for both the Continental U.S. and Outside the Continental U.S. areas of responsibility.

- Deployed in support of the Operation JUMP START, the southwest border mission, Texas, January 2013 through September 2013.

#### **111th Army Band**

The band is headquartered in Waiawa, Hawaii. Its mission is to provide music throughout the full spectrum of military operations

to instill in our forces the will to fight and win, foster the support of our citizens, and promote our national interests at home and abroad.

#### **230th Engineer Company (Vertical)**

The engineering unit is headquartered in Kihei, Maui. Its mission is to provide ready forces to support federal and state missions and provide vertical engineering support in the construction, repair, and maintenance of infrastructure to support both domestic and overseas missions.

- Participated in the multi-lateral Exercise ANGKOR SENTINEL, Cambodia, May 2013

#### **Company B, 1109th Theater Aviation Sustainment Maintenance Ground**

The aviation support unit is headquartered in Waiawa, Hawaii. Its mission is to mobilize and deploy assets in order to provide direct and habitual combat service support to the Theater Aviation Sustainment Maintenance Group.

#### **298th Regiment, Multi-Functional Training Unit, Regional Training Institute (RTI)**

The 298th RTI is commanded by Col. Suzanne P. Vares-Lum. It is headquartered in Bellows Air Force Station, Waimanalo,



Col. Suzanne P. Vares-Lum

Oahu. The 298th mission is to train Soldiers and leaders of the U.S. Army National Guard, Active Duty, and Reserves to the standards set forth by the

U.S. Army Training and Doctrine Command in order to provide





*Cmd. Sgt. Maj.  
Robert V.  
Ednilao*

Soldiers and leaders with the resources and knowledge to train to standards and lead effectively in all circumstances, and to provide specific Military Occupational

Specialties qualifying material and engagement scenarios in support of the HIARNG's and DOD's unified land operations.

- Nationally recognized as an Institution of Excellence 2013.



***GETTING THERE – Hawaii Army National Guard's 55,000-square foot 29th Infantry Brigade Combat Team Readiness Center while under construction.*** HIARNG photo



***GETTING GREEN – Keaukaha Military Reservation's new Armed Forces Reserve Center houses primarily Hawaii National Guard and U.S. Army Reserve units. The structure's energy-saving features include lights that turn off when no one is in a room, solar water heating and a photovoltaic system.*** HIARNG photo

Website: [www.hawaii.gov/dod](http://www.hawaii.gov/dod) 13



<i>Unit/Location</i>	<i>Federal Recognition Date</i>
Hawaii Army National Guard, HIARNG Element, JFHQ	
HQ & HQ Det., HIARNG Element, Honolulu, Oahu	Sept. 8, 1947
Det. 1, Selective Service Section, Honolulu	Sept. 9, 1946
Det. 1, Training Site Detachment, Kapolei	Jan. 4, 2011
Det. 55, Operational Support Airlift Cmd., Wheeler Army Airfield, Schofield Barracks, Wahiawa, Oahu	Sept. 18, 2002
93rd Civil Support Team (Weapons of Mass Destruction), Kapolei, Oahu	Mar. 13, 2002
Medical Det., Kapolei	Mar. 6, 1999
Recruiting and Retention Bn., Kapolei	Jun. 18, 2003
Det. 2, 629th Trial Defense Team, Kapolei	TBD

29th Infantry Brigade Combat Team	
HQ & HQ Co., Kapolei	Nov. 17, 1947
1st Bn., 487th Field Artillery	
HQ & HQ Service Battery, Wahiawa, Oahu	Jan. 27, 1947
Battery A, Wahiawa	May 15, 1947
Battery B, Wahiawa	Sept. 29, 1947
1st Squadron, 299th Cavalry Regiment (Reconnaissance, Surveillance, and Target Acquisition - RSTA)	
HQ & HQ Troop (-), Keaukaha Military Reservation, Hilo, Hawaii	Oct. 8, 1946
Det. 1, HQ & HQ Trp., Wahiawa, Oahu	May 5, 1947
Trp. A, Pearl City	Mar. 5, 2008
Trp. B, Pearl City	Aug. 15, 1947
Trp. C (-), Hanapepe, Kauai	Oct. 22, 1947
Det. 1, Trp. C, Kapaa, Kauai	Oct. 8, 1946
1st Bn., 158th Infantry	
HQ & HQ Co., Phoenix, Ariz.	TBD
Co. A, Tucson, Ariz.	TBD
Co. B, Phoenix, Ariz.	TBD
Co. C, Prescott, Ariz.	TBD
Co. D, Yuma, Ariz.	TBD
1st Bn., 294th Infantry, Guam	TBD
29th Brigade Special Troops Bn.	
HQ & HQ Co., Kapolei, Oahu	Mar. 28, 2008
Co. A Engineering, Kapolei	Apr. 17, 1947
Co. B Military Intelligence, Kapolei	Dec. 6, 1998
Co. C Signal, Kapolei	Mar. 31, 2008
29th Brigade Support Bn.	
HQ & HQ Co., Kapolei	Jun. 30, 1947
Co. A (-) Distribution, Kapolei	Jan. 8, 1951
Det. 1, Kihei, Maui	Oct. 22, 1946

<i>Unit/Location</i>	<i>Federal Recognition Date</i>
Co. B (-) Maintenance, Kapolei	Sept. 30, 1946
Det. 1, Hanapepe, Kauai	Mar. 20, 2008
Co. C Medical, Kapolei	Nov. 15, 1965
Co. D (-) Forward Support Co., Keaukaha MR, Hawaii	Jun. 3, 1947
Det. 1 FSC, Kealahou, Hawaii	Jun. 3, 1947
Co. E FSC, Waiawa, Oahu	TBD
Co. F (-) FSC, Fort Shafter, Oahu	TBD
Det. 1, 2, 3, and 4, Saipan, Guam, American Samoa and Keaukaha MR	TBD
Co. G FSC, Wahiawa, Oahu	Mar. 25, 2008

103rd Troop Command	
HQ & HQ Det., Pearl City, Oahu	Sept. 9, 1946
111th Army Band, Pearl City	Sept. 10, 1946
117th Mobile Public Affairs Det., Pearl City	May 1, 1960
230th Engineer Det. (-) vertical, Kihei, Maui	Apr. 1, 1970
Det. 1, 2, & 3 Pearl City, Oahu and Kaunakakai, Molokai; Montana	
297th Engineer Firefighting Team, Pearl City	Jun. 2, 2002
Det. 2, Co. B, 3rd Bn., 140th Aviation security and support, Lyman Airport, Hilo, Hawaii	Sept. 1, 1991
Co. B, 1st Bn., 171st Aviation Regiment heavy lift, Wheeler Army Airfield, Schofield Barracks, Wahiawa, Oahu	Oct. 18, 1986
Co. C, 1st Bn., 207th Aviation Regiment, Lyman Airport	Apr. 1, 1981
Det. 1., Co. C (Assault) Schofield Barracks	Aug. 31, 2010
Det. 1, Co. D (Maintenance) Hilo, Hawaii	Mar. 19, 2008
Det. 1 Co. E (FSC) Hilo, Hawaii	Sept. 7, 2010
Co. B (-), 777th Aviation Support Bn. general support, Wheeler Army Airfield	Dec. 15, 1947
Det. 1, 2, and 3, Wyoming, Louisiana and Puerto Rico	
1950th Contingency Contracting, Pearl City	Aug. 31, 2010
Theater Aviation Sustainment Maintenance Group, Pearl City	TBD

HQ, 298th Multi-functional Training Unit – Regional Training Institute	
HQ, 298th MFTU RTI, Bellows Air Force Station, Waimanalo, Oahu	Sept. 9, 1946
1st Bn., 298th MFTU RTI, Bellows AFS.	Aug. 16, 1997
2nd Bn., 298th MFTU RTI, Bellows AFS	Aug. 16, 1997
Ordnance Training Brigade Regional Training Site-Maintenance, Pearl City, Oahu	Oct. 29, 1992

**BATTLE RATTLE – Gen. Frank J. Grass, National Guard Bureau chief, stops to visit the 29th Brigade Special Troops Battalion’s RQ-7B Shadow operations team. Grass toured most of the Hawaii Guard facilities during his April 2013 visit.**  
Tech Sgt. Andrew L. Jackson photo





***TWO TAILS – Hawaii Air National Guard’s F-22 Raptors patrol the Hawaiian skies.***

Nate Leong photo

## Hawaii Air National Guard

### Mission

The Hawaii Air National Guard has two missions. In performing its state mission, the HIANG provides organized, trained units and airmen to protect Hawaii’s citizens and property,



*Brig Gen. Stanley J. Osserman Jr.*

preserve peace, and ensure public safety in response to natural or human-caused disasters. Its federal mission is to provide operationally ready combat units, combat support units and qualified personnel for active duty in the U.S. Air Force in



*Command Chief  
Master Sgt.  
Robert S.K. Lee  
III*

Guard was approximately 2,500 personnel.

### Organization

The HIANG is commanded by Brig. Gen. Stanley J. Osserman Jr. The HIANG is comprised of the HIANG Headquarters, the 154th Wing and the 109th Air Operations Group. The

time of war, national emergencies or operational contingencies.

### Personnel

As of July 1, 2013, the authorized strength of the Hawaii Air National

201st Combat Communications Group headquarters functions were eliminated as the HIANG awaited official notification that the unit would be inactivated. Subordinate units were essentially absorbed into the 109th AOG and the 154th Wing.

### 154th Wing

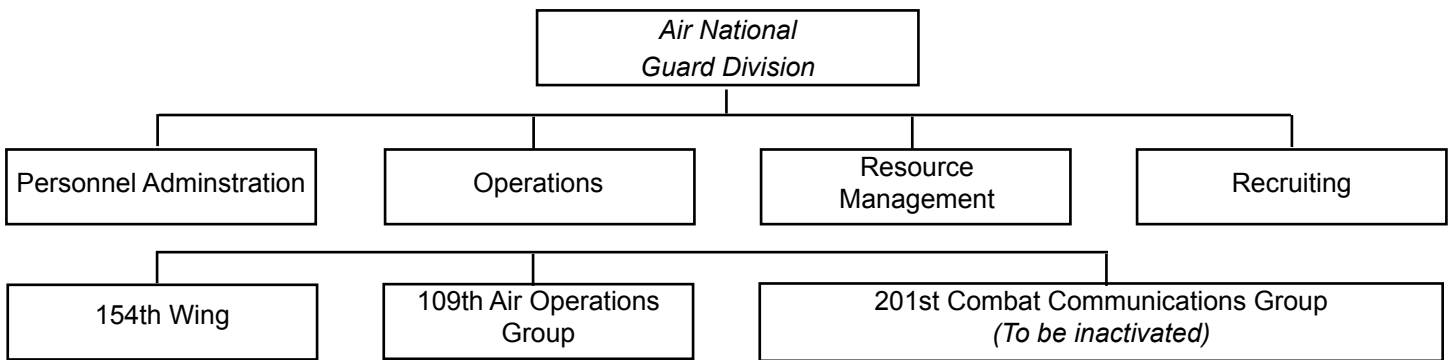
The 154th Wing is commanded by Brig. Gen. Braden K. Sakai.



*Brig. Gen.  
Braden K. Sakai*

The wing is headquartered at Joint Base Pearl Harbor-Hickam, Oahu. It is the largest of the HIANG organizations and one of the





***TAKING STOCK – The late U.S. Sen. Daniel K. Inouye is honored by a military flyover by Hawaii’s F-22 Raptors.***

Sgt. 1st Class-R Wayne T. Iha photo



*Command Chief  
Master Sgt. Willie  
Rafael*

largest and most complex wings in the entire Air National Guard. The headquarters element consists of the wing commander, vice wing

commander, command chief master sergeant, wing control center, chaplain, judge advocate, military equal opportunity, plans, safety, public affairs and inspector general.

The 154th Operations Group consists of the 199th Fighter Squadron, 203rd Air Refueling Squadron, 204th Airlift Squadron, 169th Aircraft Control and Warning Squadron, and the 154th Operations Support Squadron and the 297th Air Traffic Control Squadron.

Both the 199th and the 203rd are partnered with ‘reverse associate’ units, from the active duty Air Force’s 15th Wing which provide pilots and flight crews. The 204th Airlift Squadron is a ‘classic associate’ unit, partnering with the 15th Wing. The active duty’s 535th Airlift Squadron has the primary responsibility for the C-17 Globemaster III cargo aircraft while the HIANG provides 40 percent of the



***GAS STATION TO THE SKIES – 203rd Air Refueling Squadron’s KC-135 Stratotanker taxis off to a F-22 Raptor surge mission.*** Tech. Sgt. Andrew L. Jackson photo

flight crews and maintenance personnel.

The 199th Fighter Squadron flies the F-22 Raptor in conjunction with the 19th Fighter Squadron of the U.S. Air Force. The 199th is tasked with augmenting the active duty U.S. Air Force with air superiority fighters during war or other operational contingencies. The 203rd Air Refueling Squadron is equipped with KC-135R Stratotanker aircraft which provides worldwide, nonstop air-refueling for almost every type of U.S. fixed-wing aircraft. The C-17 provides rapid strategic delivery of troops and all types of cargo to main operating bases or directly to forward bases in deployment areas. The wing’s

169th Aircraft Control and Warning Squadron operates radar sites at Mount Kaala, Oahu, and at Kokee Air Force Station, Kauai. These radar sites are linked to the Hawaii Regional Air Operations Center at Wheeler Army Airfield, Oahu, where 24-hour air surveillance of the Hawaiian island chain is provided. The largest of the four groups, the 154th Maintenance Group consists of the 154th Maintenance Squadron, 154th Aircraft Maintenance Squadron and the 154th Maintenance Operations Flight. The maintenance squadrons provide both backshop and flight-line maintenance for all three mission design series (MDS) aircraft: F-22, KC-135R, and the

C-17. The most diverse of the four groups, the 154th Mission Support Group consists of the 154th Logistics Squadron, 154th Civil Engineer Squadron, 154th Security Forces Squadron, 154th Communications Flight, 154th Mission Support Squadron, 154th Comptroller Flight and 154th Force Support Squadron. The support squadrons provide homestation support services to the entire HIANG, as well as deployable supply system, construction, security, communications, and services. The 154th Medical Group provides the wing with fixed and deployable medical and dental resources and a medical response capability to the Chemical, Biological, Radiological, Nuclear



or High-Yield Explosive-Enhanced Response Force Package (CERF-P) mission.

### 109th Air Operations Group

The 109th Air Operations Group,



*Col. Robert T.  
Hoffman III*

commanded by Col. Robert T. Hoffman III, is headquartered at Joint Base Pearl Harbor-Hickam.

The 109th AOG and subordinate

units, the 150th Air Operations Squadron and 202nd Air Mobility Operations Squadron, are 'classic associate' units of the HIANG, augmenting the Pacific Air Forces's 613th Air and Space Operation (AOC) and the 613th AOC's Air Mobility Division through the full range of combat operations. The units are co-located with the 613th at Hickam. The mission of the 613th AOC is to provide command and control of real-world air, space and information

operations in the Pacific Theater for the Commander of the Air Forces forces (COMAFFOR) and coalition or joint forces air component commander (C/JAFCC). In the event that operations exceed the 613th's capabilities, the traditional (drill-status) HIANG Airmen will be immediately available to supplement the active duty Air Force requirements. The 109th AOG's 130 Airmen include pilots, navigators, weapons controllers, flight nurses and intelligence specialists. The 150th AOS has approximately 70 Airmen, which include intelligence, network strategy and airspace branches. The 202nd AMOS has approximately 50 airmen split between tanker, airlift, logistics and aeromedical branches. Following the dissolution of the 201st Combat Communications Group headquarters, the 291st Combat Communications Squadron located in Hilo, Hawaii; the 292nd Combat Communications Squadron located in Kahului, Maui; the 293rd Combat Communications

Squadron and the 201st Intelligence Squadron functions were absorbed by the 109th AOG. The 293rd is one of only three ANG combat communications units in possession of the Eagle Vision system. Eagle Vision is the Department of Defense's only deployable commercial imagery satellite downlink system and it is used extensively for federal, state, and Homeland Defense missions as well as in support of foreign nations during natural disasters. The 201st Intelligence Squadron provides trained linguists for translation purposes.

### Highlights

After many years of planning and the initial fielding of the F-22 Raptor fighter aircraft, the 199th and 19th Fighter Squadrons reached Full Operational Capability (FOC) in April 2013. FOC means the units are combat capable and can deploy a majority or all of their F-22s Raptors, the world's most advanced fighter, for any contingency operation. The F-22A



***NEW BEGINNINGS – 154th Wing's F-22 Raptor Operations and Maintenance facility is scheduled for dedication summer 2014.*** Airman 1st Class Robert Cabuco photo



***RUBBER MEETS THE ROAD  
– Airman 1st Class Sashalyn  
Sears, 154th Security Forces  
Squadron, at a non-disclosed  
base in Southwest Asia in***

***May 2013.*** Master Sgt.

Scott T. Sturkol photo

the battlefield; and even engage incoming missiles. Joint Base Pearl Harbor-Hickam is home to a total of 20 F-22 Raptors. The HIANG and the active duty air Force share responsibility for flying and maintaining the F-22s.

C-17 aircraft flown by members of the 204th Airlift Squadron were busy performing vital missions around the world. Numerous flights in support of Operation ENDURING FREEDOM were flown in and around Afghanistan through the Spring and Summer of 2013. In addition, multiple missions were flown in support of the repatriation of remains of U.S. service personnel from previous wars in Korea and Vietnam.

In April 2013, KC-135 aircraft and crews from the 203th Air Refueling Squadron travelled to Germany to support NATO air operations in Europe. The 203th ARS and the 109th AOG were among the units that supported the visit of President Obama and the first family to Hawaii in Dec. 2012.

The 109th AOG also supported many high-visibility exercises within the U.S. Pacific Command's area of responsibility. These included: TALISMAN SABRE in Australia, COBRA GOLD in Thailand, YAMA SAKURA in Japan, and KEEN EDGE and ULCHI FREEDOM GUARDIAN in Korea.

Raptor is capable of both air-to-air, as well as air-to-ground combat and is the Air Force's primary air superiority fighter providing unmatched capabilities for air supremacy and homeland defense.

The fifth-generation F-22 Raptor has unparalleled

stealthiness, supercruise, unmatched maneuverability and improved sustainability that would enable the aircraft to strike deep and fast, day or night, paving the way for friendly air, ground and naval forces to operate freely; gather and distribute intelligence across



Commander, HIANG . . . . . Brig. Gen. Stanley J. Osserman Jr.  
 Senior Enlisted Advisor . . . . .  
 . . . . . Command Chief Master Sgt. Robert S.K. Lee III

**Headquarters, Hawaii Air National Guard**

199th Weather Flight . . . . . Lt. Col. Mark S. Ishiki  
 201st Intelligence Squadron . . . . . Lt. Col. Gregory M. Scrivner  
 291st Combat Communications Squadron . . . . .  
 . . . . . Lt. Col. Garrick H. Yokoe  
 292nd Combat Communications Squadron . . . . .  
 . . . . . Lt. Col. David M. Kashiwamura  
 293rd Combat Communications Squadron . . . . . Maj. Brian K. Abrigo  
 297th Air Traffic Control Squadron . . . . . Maj. Joyce A. Meril

**154th Wing**

Wing Commander . . . . . Brig. Gen. Braden K. Sakai  
 Vice Commander . . . . . Col. Glen M. Nakamura  
 Command Chief . . . . . Chief Master Sgt. Willie Rafael  
 154th Comptroller Flight . . . . . Maj. Claire K. Tom  
 154th Medical Group . . . . . Col. Stanley K. Sato  
 154th Operations Group . . . . . Col. Duke A. Pirak  
 154th Operations Support Squadron . . . . . Lt. Col. Kurt S. Shigeta

169th Aircraft Control and Warning Squadron . . . . .  
 . . . . . Lt. Col. Craig S. Tsutsui  
 199th Fighter Squadron . . . . . Lt. Col. Mark E. Latkow  
 203rd Air Refueling Squadron . . . . . Lt. Col. Lawrence G. Otto  
 204th Airlift Squadron . . . . . Lt. Col. Michael H. Guerrero  
 154th Maintenance Group . . . . . Col. Gregory S. Woodrow  
 154th Maintenance Squadron . . . . . Maj. Zachary M. Chang  
 154th Aircraft Maintenance Squadron . . . . . Capt. Jason Matsuoka  
 154th Maintenance Operations Flight . . . . .  
 . . . . . Lt. Col. Tamahlani S.K. Noh  
 154th Mission Support Group . . . . . Col. Ryan T. Okahara  
 Deputy commander . . . . . Lt. Col. Duke M. Ota  
 154th Civil Engineer Squadron . . . . . Lt. Col. Bradley D. Waters  
 154th Communications Flight . . . . . Capt. Glen K.T. Hayase  
 154th Force Support Squadron . . . . . Maj. Regina H. Berry  
 154th Logistics Readiness Squadron . . . . . Lt. Col. Taison K. Tanaka  
 154th Security Forces Squadron . . . . . Maj. Dane H. Minami

**109th Air Operations Group**

Group commander . . . . . Col. Robert J. Hoffman III  
 150th Air Operations Squadron . . . . . Col. Kyle T. Yanagisawa  
 202nd Air Mobility Operations Squadron . . . . .  
 . . . . . Col. Earl R. Alameida Jr.



***CYBER DEFENDERS*** – Maj. Gen. Darryll D.M. Wong, the adjutant general, is briefed a cyber defense exercise held at Hawaiian TELCOM's Honolulu office, May 2013. The exercise held in conjunction with the Hawaii National Guard and several private companies and universities is intended to prevent cyber disruptions to Hawaii's critical infrastructure. Lt. Col. Charles J. Anthony photo

<i>Unit/Location</i>	<i>Federal Recognition Date</i>	<i>Unit/Location</i>	<i>Federal Recognition Date</i>
Hawaii Air National Guard		154th Aircraft Generation Squadron . . . . .	July 12, 1995
HQ, HIANG, Honolulu, Oahu . . . . .	Jan. 1, 1952	154th Logistics Squadron . . . . .	July 1, 1979
		154th Logistics Support Flight . . . . .	July 12, 1995
HQ, 154th Wing, Hickam AFB . . . . .	Dec. 1, 1960	154th Medical Group, Hickam AFB . . . . .	Dec. 1, 1960
154th Operations Group, Hickam AFB . . . . .	Oct. 31, 1994	109th Air Operations Group, Hickam AFB . . . . .	<b>Nov. 2, 2008</b>
199th Fighter Squadron, Hickam AFB . . . . .	Nov. 4, 1946	150th Air Operations Squadron . . . . .	<b>Nov. 2, 2008</b>
203rd Air Refueling Squadron, Hickam AFB . . . . .	Feb. 12, 1993	202nd Air Mobility Operations Squadron . . . . .	<b>Nov. 2, 2008</b>
204th Airlift Squadron, Hickam AFB . . . . .	Oct. 31, 1994		
169th Aircraft Control and Warning Squadron, Wheeler Army Airfield, Mount Kaala Air Force Station, Wahiawa, Oahu and Kokee AFS, Kauai . . . . .	Oct. 7, 1956	199th Weather Flight (Fixed), Hickam AFB . . . . .	Nov. 4, 1946
169th Air Control and Warning Squadron OL-AA, Pacific Missile Range Facility, Barking Sands, Kauai . . . . .	July 16, 1990	HQ, 201st Combat Communications Group, Hickam AFB . . . . .	Dec. 10, 1975
154th Operations Support Flight, Hickam AFB . . . . .	Oct. 31, 1994	291st Combat Communications Squadron, Keaukaha Military Reservation, Hilo, Hawaii . . . . .	March 6, 1967
154th Support Group, Hickam AFB . . . . .	Oct. 31, 1994	292nd Combat Communications Squadron, Kahului, Maui . . . . .	Oct. 13, 1967
154th Civil Engineer Squadron . . . . .	Dec. 18, 1959	293rd Combat Communications Squadron, Hickam AFB . . . . .	Oct. 13, 1967
154th Security Forces Squadron . . . . .	Jan. 4, 1979	206th Combat Communications Squadron, Elmendorf AFB, Anchorage, Alaska . . . . .	Oct. 1, 1987
154th Communications Flight . . . . .	Oct. 31, 1994	297th Air Traffic Control Squadron, Kalaeloa . . . . .	Oct. 13, 1967
154th Mission Support Flight . . . . .	Oct. 31, 1994		
154th Services Flight . . . . .	April 7, 1989		
154th Logistics Group, Hickam AFB . . . . .	Oct. 31, 1994		
154th Maintenance Squadron . . . . .	Dec. 1, 1960		



**SHARING EXPERTISE** – Maj. Collin Yoshimitsu, 169th Aircraft Control and Warning Squadron mission crew commander, discusses a broad range of air defense topics with military counterparts of the Philippine Air Force. These military-to-military breakouts were held during the State Partnership Program Air Defense Subject Matter Expert Exchange, August 2013, at Col. Jesus Villamor Air Base, Pasay City, Philippines.

Senior Master Sgt. Kirsten Stanley photo





***TSUNAMI AWARENESS MONTH – The three winning students from the Tsunami Awareness Month Poster Contest pose with Gov. Neil Abercrombie and City and County of Honolulu Mayor Kirk Caldwell. State Civil Defense photo***

## State Civil Defense

### Mission

To help the Hawaii ohana prepare for, respond to, and recover from disasters.

### Personnel

Hawaii's director of civil defense is the Adjutant General,



*Doug Mayne  
Vice Director*

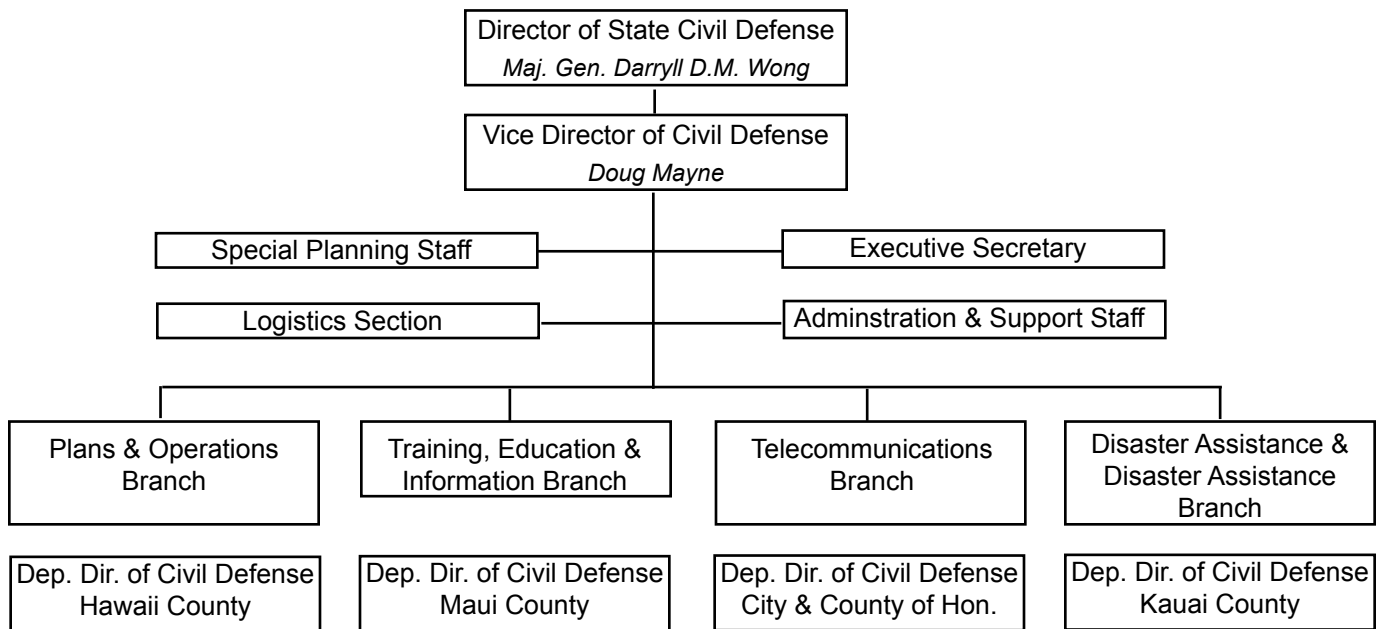
Maj. Gen. Darryll D. M. Wong. The vice director of civil defense, Doug Mayne, oversees the day-to-day operations

and assumes the responsibilities of the director when the director is absent. Seventy full- and part-time employees make up the staff of State Civil Defense (SCD), which is organized into four branches and various support sections (see organizational diagram). During emergencies, staffing will be augmented by government liaison and volunteer agency support, and, if the disaster is large enough state and federal agencies will form a Joint Field Office. In the aftermath of a disaster, the disaster assistance and recovery branches may be augmented by additional staff to

assist the counties as requested, establish disaster assistance and recovery centers to provide relief to affected populations, and to administer funding for public infrastructure repairs.

### Organization

The civil defense system is authorized by Chapters 127 and 128 of the Hawaii Revised Statutes (HRS) and provides the legal framework for a comprehensive system at the state and county government levels. SCD serves as the office of record for all major disasters impacting the State of Hawaii.



SCD is organized into four branches: Training, Education, and Information; Plans and Operations; Telecommunications; and Disaster Assistance. An administrative section, logistics section, and special planning staff support these branches.

The Department of Defense also maintains the State Major Disaster Fund, authorized under Chapter 127-11, HRS. The fund authorizes the state legislature to appropriate up to \$2 million per year for disasters and an additional \$2 million to match federal funds following a presidential disaster declaration. This special fund helps to pay for emergency response costs and repairs to public facilities and infrastructure.

The four pillars of emergency management (mitigation, preparedness, response and recovery) serve as the basis for all-hazards programs at SCD.

Mitigation seeks to reduce or eliminate loss of life and property during disasters through Hazard Mitigation Grant Program



***SENIOR EXECUTIVE LEADERSHIP SEMINAR – Kauai Mayor Bernard Carvalho was one of many participants at the Senior Executive Leadership Seminar on Disaster Preparedness at State Civil Defense.*** State Civil Defense photo

measures and Pre-Disaster Mitigation. These actions are driven by the State Hazard Mitigation Plan, which provides hazard analysis, mitigation strategies, goals, and objectives. This plan is updated every three years and will be updated in October 2013.

The *Training, Education and Information Branch* is responsible for many preparedness activities, including coordination of training for State Emergency Response Team (SERT) members and SCD staff and the planning and execution of exercises like the Statewide



## Hurricane Exercise MAKANI PAHILI.

SCD's *Telecommunications Branch* supports preparedness and response actions through maintenance and installation of redundant communications. The Telecommunications Branch is also modernizing the Statewide Outdoor Siren Warning System. The warning system provides public warning in the event of a number of emergencies, including but not limited to, hurricane, tsunami, and radiological events.

*Plans and Operations* at SCD is the division lead in coordinating emergency and disaster response. The State Warning Point, the 24/7 component at the State Emergency Operations Center (EOC), is part of the Plans and

Operations Branch and watches for any hazards and threats to the state. Plans and Operations also applies for and distributes federal Fire Management Assistance Grants upon request from local civil defense or emergency management agencies.

SCD is currently administering grant funding for seven federally declared disasters. This work is overseen by the *Disaster Assistance and Disaster Recovery Branches*. The aim of these two Branches is to not only augment recovery efforts, but restore infrastructure and individuals impacted by disasters to their pre-emergency state. The seven open disasters are: 2004 Manoa Flood; 2006 Oahu/Kauai Flood

and Dam Break; 2006 Kiholo Bay Earthquake; 2007 severe weather; 2008 severe storms and flooding; 2011 tsunami waves; and 2012 severe storms, flooding and landslides.

## Preparedness, response and recovery highlights *Significant Events*

On Oct. 27, 2012, the outdoor warning sirens sounded to alert the public of an approaching tsunami. SCD activated the State Emergency Operations Center (EOC), which became the locus of state-level preparations. The governor and lieutenant governor, along with key advisors, reported to the State EOC to assist in coordinating the preparation and response

**HAUULA TSUNAMI READY – Michael Cantin, Maj. Gen. Darryll D.M. Wong, Dotty Kelly-Paddock, Burton Greene, Maria Lutz and Melvin Kaku attend Tsunami Ready ceremony in Hauula, one of multiple communities to acquire Tsunami Ready status. State Civil Defense photo**







***PLAYING IT FOR REAL – Volunteers participate in a shelter exercise in Halawa during Hurricane Exercise MAKANI PAHILI 2013.*** State Civil Defense photo

activities and provide leadership. Generated off the coast of Canada, the tsunami reached Hawaii at approximately 10:30 p.m., and luckily caused little damage.

State Civil Defense staff continued to work on the Statewide Outdoor Warning Sirens. An improvement of activation systems for 195 Oahu sirens was completed in December 2012. The activation improvement added full satellite/cellular redundancy; computerized control for activation and monitoring; and, two-way communications between the State EOC and individual sirens. This marks a significant improvement of the Statewide Outdoor Warning System, which many rely on to

provide early warning of life-threatening hazards such as hurricane and tsunami.

Tsunami inundation maps based off an SCD initiated and sponsored mapping and modeling project were presented to Maui County in December 2012. SCD funded and managed tsunami inundation mapping and modeling based on the five most destructive tsunamis to affect Hawaii in recent (i.e., the past 100 years) history as well as five hypothetical events. Maui County will use the tsunami inundation maps to create new Tsunami Evacuation Zones. These zones take the scientific data presented and recognizable landmarks such as roads to provide the safest, most advanced representation of evacuation lines for the public in

event of a destructive tsunami.

Recovery actions taken in FY2012 include the obligation of \$4,745,340 for repairs to infrastructure on Kauai, Oahu, and Maui damaged in flooding from February 2012. This flood disaster also resulted in the award of \$500,000 in federal funding for disaster mitigation projects across the state.

The State Mass Care Council was formed in February 2013 to bring together stakeholders with an interest in disaster response and relief. These stakeholders include state, local, and federal government, private industry, and non-governmental organizations. The Care Council examines mass care issues and provides recommendations for planning and preparation



to shelter and feed Hawaii residents and visitors following a catastrophic event such as a Category 4 Hurricane. Since the formation of the council, workgroups have met a total of three times on issues such as shelter standards; shelter staffing; mass feeding; temporary housing; and distribution of emergency supplies.

A brand new initiative to support community preparedness through partnerships and resources was developed by SCD and the Pacific Disaster Center in October 2012. The Hawaii Hazard Awareness and Resiliency Program was designed to: increase hazard awareness; enhance understanding of official warnings; educate residents on appropriate response actions; improve personal preparedness; identify a community's existing skills and resources for disaster preparedness and response; provide guidance on hazard mitigation; aid community development of emergency plans and exercises; and, support community outreach events.



***EDUCATING THE PUBLIC – Steve Sigler, PhD, State Civil Defense emergency operations planner, shares disaster preparedness information with an Ewa Preparedness Fair attendee.***

State Civil Defense photo



***STATE AND COUNTY COOPERATION – Doug Mayne, State Civil Defense vice director, speaks with Darryl Oliveira, director of Civil Defense, Hawaii County.***

State Civil Defense photo





**RENDERING HONORS** – *The Adjutant General, Maj. Gen. Darryll D.M. Wong, Col. David J. Clark, Dir., Dept of Defense 60th Anniversary of the Korean War Commemoration Committee, Korean War veteran Robert Young, Lt. Gov. Shan S. Tsutsui and Gov. Neil Abercrombie at the Hawaii State Veterans Cemetery Memorial Day wreath laying ceremony.* Jayme Sato photo

## Office of Veterans Services

### Mission

The Office of Veterans Services (OVS) is the principal state office within the State of Hawaii responsible for the development and management of policies and programs related to veterans and their family members. The office acts as a liaison between the Governor and Hawaii's individual veterans, their groups and organizations, and serves as an intermediary between the Dept. of Veterans Affairs (VA) and our veterans and their family members.

### Organization

The organization includes administrative and office services



*Ronald P. Han Jr.  
Director*

sections, the veterans' services branch and the Hawaii State Veterans Cemetery (HSVC) branch. The veterans' services branch, under the supervision of the veterans' services coordinator, with counselors and office assistants on Oahu, Hawaii, Kauai and Maui are responsible for providing veteran information and assisting them in obtaining an array of veterans' services

and benefits offered by the VA, the state, and by their respective counties. Additionally, the counselors assist with burials of veterans at their island cemeteries; they act as advisors to their respective county veterans' council; and participate as members on community committees and panels in conferences related to veterans' issues.

### Personnel

Statewide, the OVS is authorized 28 full-time staff. from Dept. of Defense (DOD) perform HSVC maintenance. Services of numerous volunteers assist in the maintenance of



veterans' memorials, clerical and receptionist support; honor details; cemetery maintenance; and support in all areas of the Governor's Memorial and Veterans Day ceremonies held at HSVC in Kaneohe and other similar events across the State.

### OVS locations

The Oahu OVS operates out of the VA facilities located in the E-Wing at Tripler Army Medical Center. Due to its close proximity to the VA benefits section, a short distance from the Spark M. Matsunaga Out-Patient Clinic, the Center for Aging, and to Tripler wards and clinics, OVS continues to experience a significant increase in walk-in traffic. The proximity of the VA Regional office has resulted in a stronger relationship with the benefits staff and has increased the ability to access records of veterans served by the OVS and to communicate casework with federal counterparts in person.

### Highlights and significant events

Some of the major projects OVS has partnered and participated in involve benefits briefings to troops scheduled for deployment and their families. Troops sent to Iraq and Afghanistan are supplied necessary information and assured a grateful nation would provide resources upon their return.

County-level veteran population by state 2010-2040:

County	Veterans	Percent
Honolulu	85,279	73%
Kauai	5,282	5%
Maui	10,622	9%
Hawaii	15,760	13%
Kalawao	5	0%
<b>Total</b>	<b>116,948</b>	<b>100%</b>



**MEMORIALS RECOGNITION – Names of Albert K. Kuewa (Vietnam) and Frank C. Rocha (Korea) are added to the Korean-Vietnam Memorials at the State Capitol.**

OVS provided photos

#### *Names added to Korean-Vietnam War Memorials in May 2013*

A dedication and recognition ceremony for Albert Kalahana Kuewa, he was killed in action on Sept. 18, 1964, while launching mission operations on the U.S.S. Ranger. After 48 years, his name was finally accepted as a casualty of war and engraved on the Vietnam War Memorial.

A dedication and recognition ceremony was held for Frank Capra Rocha, who was killed in action on Aug. 10, 1951. Due to his extraordinary heroism in military operations against the armed enemy in the vicinity of Sang-To-Dong, Korea. Rocha was posthumously awarded the Distinguished Service Cross and Purple Heart. Rocha's name was engraved on the Korean War Memorial.

#### *60th Anniversary of the Korean War in May*

Korean War Veterans received certificates honoring their service and sacrifice during the Korean War at gathering held at UH Maui Paina Dining Facility Tripler Kyser Auditorium and

Oahu Veteran Center.

It has been 60 years since thousands of Korean War Veterans came home after fighting a war on the Korean Peninsula. In almost all cases, the Veterans were not congratulated or ever recognized for their service and sacrifice. The DOD created the 60th Anniversary of the Korean War Commemoration Committee dedicated to thanking and honoring all the veterans of the Korean War and their families.

#### *Annual Memorial ceremonies*

The annual Governor's Veterans Day and Memorial Day ceremonies were held and hundreds honored guests in attendance at the Hawaii State Veteran Cemetery events. Gov. Neal Abercrombie gave the keynote addresses.

#### *Statewide cemetery projects*

The last project for HSVC was to create a family briefing room at the administration building. This project included the construction of a restroom facility in the vicinity of the

committal shelter, a grave locator kiosk, and enhancements around the existing committal shelter. The project was completed in

November 2013. Finally, another project OVS )in partnership with the VA and Hawaii Health Systems Corporation)

is discussing is the building of a second State Veterans Home. Capital Improvement Projects (CIP): The following columbaria projects have been completed for the neighbor islands adding 14 new 64-nich columbaria statewide [9 to East Hawaii II, 3 to Kauai, and one each to Maui (Makawao), Lanai, and Molokai (Ho'olehua)].

### Advisory Board on Veterans Services

The Advisory Board on Veterans' Services advises the director on veterans' issues, legislative proposals and program operations. The Board met monthly through video conferencing with one onsite meeting on Oahu. The composition of the board includes nine voting members, one each representing Maui, Kauai, Hilo and Kona, four from Oahu, and the director of OVS.

### Hawaii State Veterans Cemetery volunteer hours by inmates FY2013

Month	No. of Inmates	No. of ACOs	Lunch Dollars
July 2012	8	1	\$341.15
August	10	1	228.52
September	29	3	321.45
October	47	5	305.66
November	53	6	409.21
December	18	2	179.58
January 2012	37	4	360.88
February	25	3	220.06
March	27	3	306.01
April	40	4	429.38
May	36	4	411.48
June	40	4	415.01
<b>Totals</b>	<b>370</b>	<b>40</b>	<b>\$3,928.39</b>

359 inmates x 5 for volunteer hours = 1,795 hours



**KOREAN WAR VETERANS SALUTE** – Korean War veterans or their family representatives receive certificates honoring their service and sacrifice during the war at sixtieth anniversary services held here at Tripler Army Medical Center and other locations on Oahu. Jayme Sato photo



**MAUI HONORS**

*– Families visit their love one's graves after the Memorial Day ceremony at the Makawao Veterans Cemetery, Maui.*

Eric Yamashige photo



**HONORS – Pfc. Anthony T. Kahoohanohano, a Korean War Medal of Honor recipients grave at Makawao.**

David Fukuda photo

**Number of veterans and dependents served:  
FY 1998 through FY 2012**

Year	State Total	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
FY91 [a]	18,910	4,871	5,240	3,599	5,200
FY92	23,527	4,978[b]	9,794	3,815	4,940
FY93 [c]	22,464	4,993	10,018	3,003	4,450
FY94	22,333	4,763	8,050 [d]	4,320	5,200
FY95	26,942	4,080	11,910	5,502	5,450
FY96	27,329	4,520	11,594	5,822	5,393
FY97	24,808	3,951	9,179 [e]	5,953	5,725
FY98	25,783	5,075	9,132	5,966	5,610
FY99	26,050	6,025	9,128	5,364	5,533
FY00	25,794	4,875	9,598	5,846	5,475
FY01	25,772	4,880	9,629	5,864	5,399
FY02	22,964	4,823	8,250 [f]	5,761	4,130
FY03	22,173	4,895	8,974	5,784	4,520
FY04	22,295	3,551	8,960	5,273	4,511
FY05 [g]	25,369	2,088	10,955	8,076	4,250
FY06	27,309	3,122	9,463	6,450	8,274
FY07	30,250	2,855	12,848	6,511	8,036
FY08	37,446	4,328	19,476	5,388	8,254
FY09	46,152	6,600	26,411	7,844	5,297
FY10	52,983	7,707	29,030	10,667	5,489
FY11	51,513	8,431	22,434	16,315	4,333
FY12	63,302	8,954	30,997	14,199	9,152
FY13	57,828	8,329	27,583	13,432	8,484

[a] Persian Gulf War period, Aug. 2, 1990

[b] Military Early Release Programs, 1991-1992

[c] Includes Filipino veterans, this year forward

[d] Decrease in military downsizing efforts

[e] TAP presentation to Army suspended

[f] Transition Assistance Program (TAP) presentation to Marine Corps Base Hawaii suspended

[g] OIF/OEF; War in Iraq and Afghanistan



**LEARNING THE ROPES** – Class 39 of Kalaeloa-based Hawaii National Guard Youth Challenge Academy Cadets perform retreat. HING YCA photo

## Hawaii National Guard Youth CHalleNGe Academy

### Mission

The Hawaii National Guard Youth CHalleNGe Academy offers 16-18 year-old “at risk” students a chance to obtain a high school diploma and develop life skills to be successful in the community.



*Richard W.  
Campbell  
Director*

Students are placed in a quasi-military, residential environment that emphasizes academics, self-discipline and responsibility.

The academy strengthens families and communities

through the cooperative efforts of federal, state and YCA staff. After the completion of the residential phase, mentors and counselors follow-up and support the graduates in the pursuit of their career goals during a one year post-residential phase.

### Locations

The HING YCA is comprised of two sites on two different islands. The Kalaeloa program, is located on Oahu at the formerly Barber’s Point Naval Air Station, and the Kulani program is located on the Island of Hawaii.

### Eligible criteria

Students must meet the following criteria to be accepted

into the Youth CHalleNGe Academy:

- Voluntary participation
- No active or pending criminal charges
- Drug free (drug testing conducted upon completion of acclimation period and periodically thereafter)
- 16-19 years old (preference to the older students unable to graduate with their class)
- History of attendance problems
- Citizens of the United States and residents of Hawaii
- Unemployed (while participating in the residential phase)
- Physically and mentally fit



## Residential phase

During the five-month residential phase of the program, Cadets are trained to improve their academic skills, physical capabilities, and life coping and job skills. The Cadets live and attend classes at the YCA facility, located at Kalaeloa and Kulani, for 22 weeks under 24-hour supervision, seven days a week. All meals and uniforms are provided by the Academy.

## Education

The Hawaii's YCA has developed a partnership with Waipahu and Hilo Community Schools for Adults to enroll the Cadets in the General Educational Development (GED) and Competency Based Educational (CBASE) program for Kalaeloa and the CBASE program for Kulani.

One of the major goals for the Cadets is the attainment of their high school diploma from the Hawaii State Department of Education. For the graduates that elect to go on to higher education or vocational/technical training the Youth CHalleNGe Foundation (501-c-3) is able to assist with scholarships. Some of the contributors to the Hawaii National Guard Youth CHalleNGe Foundation are the Duke Kahanamoku Foundation, Takitani Foundation, BAE Systems, Retired Maj. Gen. and Mrs. Robert G.F. Lee, Maj. Gen. and Mrs. Darryll D.M. Wong and Brig. Gen. and Mrs. Joseph K. Kim. The funds from these donations help the graduates pay for their tuition, books and other school expenses.

## Quasi-military-based training

Along with academic instruction, each cadet is required to participate in the

military-based training portion of the program. Cadets are instructed in the following National Guard Youth Challenge eight core components: leadership/followership, responsible citizenship, academic excellence, job skills, life-coping skills, health and hygiene, service to community and physical fitness.

Cadets are also required to participate in at least 40 hours of community service activities. These community service activities include providing assistance at the annual Veterans and Memorial Day Services at Kaneohe State Veterans Cemetery and Hilo Veteran's Cemetery, supporting Child and Family Youth Day, Adopt-A-Highway projects, Hawaii National Guard Environmental projects, service at the U.S.S. Missouri and assistance at the Alzheimer's Foundation Fun Run/Walk and the Honolulu Marathon. The Cadets at both programs have exceeded the minimum 40 hours of required service to the community.

## Post-residential phase

At the end of the residential phase, Cadets that successfully complete the GED or the CBASE curriculum receive their high school diplomas at a completion ceremony. Graduates of the program can seek a degree from an institution of higher learning, look for gainful employment or pursue careers in the military after graduation from Youth CHalleNGe. All of the graduates are entered into the 12-month post-residential program. They are matched with an adult mentor whose job is to guide the graduate for the next year and help them complete a post-

residential action plan.

## Organization

The YCA at Kalaeloa currently employs 50 full-time state employees and Kulani is staffed by 38 staffers from the East side of Hawaii. Each program's staff is comprised of trained active and retired members of the Hawaii National Guard (Army and Air), U.S Army Reserve, retired military, GED instructors, counselors and support staff. These employees make up the five primary staff elements: administration and logistics, placement/mentor coordinators, commandant/cadre, program coordinator, academic instructors and counselors. Funding for the program is 75 percent from the federal government and a 25 percent match from the state.

National Guard (Army and Air), Reserve, retired military, GED instructors, counselors and support staff. These employees make up the five primary staff elements: administration and logistics, placement/mentor coordinators, commandant/cadre, program coordinator, academic instructors and counselors.

Funding for the program is a match of 75 percent federal and 25 percent state funding.

## Partnerships

Partnerships are a very important part of the Youth CHalleNGe Academy's success.

In 2012-2013 the Academy has continued to maintain partnerships with the Catholic Charities of Hawaii and Access to Recovery. The Career Fair and Mock Interview program have brought YCA together with the Hawaii Trades Council, Universities and Colleges and other businesses to create many more opportunities for the Cadets



**LOGGING COMMUNITY SERVICE HOURS – Hawaii Youth CHalleNGe Academy Cadets from Class-38 work on a Hawaii National Guard environmental project.** HING YCA photo

to be placed after graduation. The Pacific Cultural Institute (PCI) has also spent many hours with the Cadets assisting them with gaining knowledge about the cultural agricultural aspects of the Polynesian archipelago and the State of Hawaii. Both sites have benefitted from partnerships with the Departments of Land and Natural Resources (DLNR) and Forestry and Wildlife.

### Cost per Cadet

Residential cost per graduate . . .	
.....	\$16,000
Federal share .....	\$12,000
State share .....	\$4,000

### National awards, recognition

- 2001 United Services Organization, Best Overall Program
- 2001 National Mentoring Partnership's Excellence in Mentoring Award
- 2003 United Services Organization, LaVern Webber Citizenship Award
- 2006 United Services Organization, Physical Fitness Award
- 2008 United Services Organization, Responsible Citizenship Award
- 2009 United Services Organization, Responsible Citizenship Award
- 2010 Federal Bureau of Investigation, Community Leadership Award

### Highlights/intems of interest *Kalaeloa*

- Class 38 in-processed 100 Cadidates on Jan. 22, 2013; graduated 79 Cadets on June 21, 2013

- Class 39 in-processed 124 Candidates on July 16, 2013 and graduated 107 Cadets on Dec. 12, 2013
- Briefing with State Senators Will Espero and Mike Gabbard, and State Rep Sharon Har, State Capital Auditorium
- Responsible citizenship activities at: State Capital, Honolulu Hale, Supreme and Circuit Court
- Cadets worked Ewa Emergency Preparedness Fair exhibitors to set up, demonstrate, assist visitors and clean up after exhibition
- Cadets assisted in opening and closing flag ceremonies and



helped to prepare “swag” bags for the attendees at the National Guard Association of the United States exhibition in September

- The Honor Platoon (3rd) represented YCA in the Aloha Festivals Parade; received high acclaim for their dedicated performance of Drill & Ceremony and their entertaining “free style” drill and Aloha Spirit.

- YCA team was sponsored by the Pacific Links Golf Course to compete in the Windward Mall Halloween Pumpkin Carving Festival; they earned “People’s Choice” award for depicting Marvel Comic heroes in the battle against personal and cyber bullying

- Cadets did service to community projects at the Kaneohe Marine Corps Station

#### ***Kulani***

- Class 05 in-processed 60 Candidates on Jan. 31, 2013; graduated 53 Cadets on July 26, 2013; 41 of the 53 graduates received high school diplomas

- Class 06 in-processed 41 Cadets on July 23, 2013; will graduate 30 Cadets on Dec. 20, 2013

- Over 100 hours of service to community per Cadet

- Student Council Cadets sworn into office by Hawaii County Councilman Greggor Ilagan

- Cadets participated in a Teen Outreach Program (TOP) sponsored by the Hawaii County Prosecutors’ Office

- Cadets visited the Army’s Pohakuloa Training Area where they interacted with UH-60 Black Hawk helicopter aircrews and active duty Soldiers

- Kulani program continues to improve their mock interview and career fair program; exhibitors included UH Hilo, community colleges, private

colleges, apprentice programs, HFD, HPD and military recruiters

- Class 06 visited a private ranch to work on basic horsemanship, horse care, roping and “mugging;” also did service to community at a rodeo helping at the arena, horse/bull chutes, and horse/cattle pens

- Establishment of a vocational program came to fruition during Class 06; first offerings were carpentry, auto body, auto mechanics, woodcarving, conservation, music, art, ocean orientation, creative writing and Hawaiian culture classes

- Class 06 also had nine members attend boxing training through the Yeshua Outreach Boxing Club; this non-profit teaches discipline, structure, sportsmanship and self-respect

- Selected Cadets represented YCA at three local area 5K runs supporting conservation, the Divine Mercy Orphanage and Wounded Warrior charities; Cadets ran in tight formation as a platoon and impressed the crowds with their respectful attitude and disciplined conduct

- Selected Cadets represented YCA at the 32-hour Community Emergency Response Team (CERT) training course offered by the Hawaii County Civil Defense; course allows the Cadets to assist the County in times of emergency

- Gov. Abercrombie’s plan to return Kulani to the Department of Public Safety as a minimum security prison facility will be taking place in July of 2014; YCA will be moving into a new facility in June 2014 at the Keaukaha Military Reservation (KMR) in Hilo; this move will benefit YCA, the DOD and the state as it will decrease operational costs, improve security for the Cadets and allow for more interaction with the community.

The Kalaeloa and Kulani Academies continue to strive to increase the target number of graduates to 125 Cadets per cycle, or 250 per year. This means that in the near future the two programs will be assisting over 500 youngsters to graduate from HING Youth CHalleNGe each year.



***SQUARED AWAY – Hawaii National Guard Youth CHalleNGe Academy Cadets make final adjustments on their uniforms prior to picture taking.*** HING YCA photo

### Personnel positions

As of June 30, 2013, State positions authorized during the year totaled 462, which included 133 permanent authorized positions and 329 temporary positions, 98 permanent and 249 temporary positions were filled.

***ALL SMILES - The 2013 recipient of the Adjutant General's Award for Manager of the Year Leighton Y.H. Ah Cook, State Civil Defense State training education and information branch chief and DOD Employer of the Year Kimberly Magday, an office assistant with the Office of Veterans Services, are presented certificates by Lt. Gov. Shan S. Tsutsui and Maj. Gen. Darryll D.M. Wong, the adjutant general, at the State Awards program. Also at the State Capitol was the DOD's Team of the Year, the State DOD Fiscal Office (bottom).***  
Master Sgt.-R Stephen M. Lum photos



## U.S. Property and Fiscal Office

### Mission

The mission of the United States Property and Fiscal Officer 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.

Website: [www.hawaii.gov/dod](http://www.hawaii.gov/dod) 35



**Personnel**

The USPFO Hawaii is authorized 86 full-time federal technicians.

**Organization**

The USPFO is organized as follows: Administration Office, Data Processing Center, Internal Review Division, Resource Management Division, Purchasing and Contracting Division, and Supply and Services Division.

**Administration Office**

This office performs administrative services in support of the USPFO operations by providing reproduction services, receiving and processing of office mail, and providing typing and word processing services.

**Data Processing Center**

The Data Processing Center provides services to the USPFO and the Hawaii Army National Guard and its various divisions. The center operates a system of Hewlett-Packard RX series servers and an EVA SAN to process critical functions and maintain the data base of record. The center also maintains a web site that enables members of the Hawaii National Guard to view their orders, information regarding pay, travel, etc. and financial information to program managers.

**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 management controls and

determining whether the Hawaii National Guard is operating efficiently and economically. In support of the U.S. Property and Fiscal officer for Hawaii, internal reviews are conducted on within the Hawaii Army and Air National Guard and other State Department of Defense programs in receipt of federal equipment and funds.

The Hawaii National Guard, Internal Review Division, is located in Bldg 117 at Kalaeloa and is comprised of a director of Internal Review, and journeymen auditors.

**Resource Management Division**

The Resource Management Division provides decentralized budget, funds management, fiscal accounting services, and Government Travel Card and Defense Travel System management to the Soldiers and units of Hawaii Army National Guard. The division also provides payroll and travel entitlement payments to Soldiers, and full-time technicians, and Army Guard Reserves, payments to the State of Hawaii, and commercial vendors doing business with the HIARNG. During mobilizations, the division also provides military pay support to deployed soldiers and their families.

An Assistant U.S. Property and Fiscal Officer for Air (Fiscal) manages funds and workdays for the Hawaii Air National Guard. The 154th Wing Financial Management/ Comptroller Office is located at Joint Base Pearl Harbor Hickam (JBPHH), and services all HIANG units, including those on the neighbor islands.

**Purchasing and Contracting Division**

Procures Federally funded acquisitions for the Hawaii National Guard using sealed bidding, negotiated, and simplified acquisition procedures in accordance with Federal acquisition regulations.

The division office, located in Bldg 117, Kalaeloa, provides support to Hawaii Army and Air National Guard customers by procuring commercial items and services, architect-engineering services, and minor and military construction projects. The division oversees and administers the Hawaii Army National Guard Government Purchase Card (GPC) program.

The 154th Wing Base Contracting Office (BCO) provides field support to the HIANG by procuring commercial items and services and managing the minor construction contracts. The BCO oversees and administers the HIANG GPC program.

**Supply and Services Division**

The Army Guard division, located at Kalaeloa, is organized into Material Management, Property Management, Supply, and Transportation Branches, and provides logistical support and guidance to the HIARNG.

An Assistant U.S. Property and Fiscal Officer for Air (Property) is responsible for the accountability of supply equipment, munitions, and computers within the HIANG. The Air Guard division, located at (JBPHH), provides logistical support and guidance to the HIANG.

An Assistant USPFO for Real Property, one for Army and one

for Air, is responsible for federal real property accountability.

### Highlights and significant events

Federal funds used by the Hawaii Army National Guard during the federal fiscal year totaled \$135,601,753.

Federal funds used this year by the Hawaii Air National Guard amounted to \$178,299,033.

Table 4 of the Appendix reflects federal dollars used between Oct. 1, 2012 and Sept. 30, 2013.

Military payrolls for the Army and the Air Guard totaled \$87,542,986 this federal fiscal year.

During Federal Fiscal Year 2013, local purchases and contracting support of Hawaii National Guard units and activities totaled \$30,510.00.

A total of \$7,264,869 was spent to procure supplies and equipment for the Hawaii Army National Guard. Items contracted for include, but are not limited to: Yellow Ribbon Reintegration Program events; Strong Bonds Marriage Enrichment events; furniture; Annual Training/Inactive Duty Training local purchase meals; Information Technology equipment; services and supplies; Architect-Engineer services; and other unit requirements unavailable through the supply system.

The book value of HIARNG equipment is \$410,168,490.

The Hawaii Air National Guard received \$5,383,400 for supplies and equipment. The base supply operation processed 457,160 transactions in federal fiscal year 2013 a monthly average of 38,097. The equipment



***ENERGY SAVER – Derrick Sonoda, from Hawaii Energy, shares how the Hawaii DOD has made energy saving changing its lighting, air conditioning and other areas. Gov. Neil Abercrombie and Maj. Gen. Darryll D.M. Wong just held a press conference on the progress of the going green initiative.*** Master Sgt.-R Stephen M. Lum photo

book value was \$107,992,458 at the end of the federal fiscal year 2013.

The HIANG Traffic Management arranged transportation of 794,146 pounds of cargo during fiscal year 2013. The total received to transport equipment was \$55,000.

The HIARNG Traffic Branch arranged transportation for a total of 4,728,498 lbs of cargo during fiscal year 2013. Travel was arranged for 641 individuals.

The total spent to transport personnel and equipment was \$399,668.

The Data Processing Center completed installation of new hardware and upgraded software on its servers and migrated users

RCAS workstations to a new operating system. In another major project, the RCAS Web operations were virtualized and now reside on new platforms which provide more efficient use of hardware assets and ease of replication.

The Internal Review Division completed 14 internal review audits for the fiscal year ending Sept. 30, 2013. The division completed four formal, six special, two external liaison, and two follow-up audits. These audits resulted in improved management and operational controls. We also identified \$305,840 in potential monetary savings for the period being reported.



# Engineering Office

## Mission

The Engineering Office provides the entire spectrum of professional engineering services to the Divisions, as well as to the departmental staff sections to enable them to carry out their statewide programs.

The major responsibilities are to plan for, direct, administer, and supervise the following programs: capital improvement projects, major and minor construction, contract services, maintenance and repair, janitorial-custodial and ground maintenance, land management, and state motor pool.

## Personnel

The Engineering Office is authorized 66 state positions.

## Organization

The Engineering Office consists of: Administration, Contracting, Engineering, Facility Maintenance, and the State Motor Pool.

## Repair and maintenance projects awarded

Recurring minor maintenance, repairs and modifications of facilities are accomplished by in-house maintenance personnel on a time-and-material 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 or Army National Guard Training Site Contracts.

## Capital Improvement Projects

Large CIP projects usually span multiple fiscal years. We currently have two such projects under construction. The construction and renovation of buildings at KMR in Hilo for the Youth CHalleNGe Academy and the design and construction for gravesite restoration for State Veterans Cemeteries statewide. Projects in the planning and design phases include the Maui Multi-Service Complex, the Maui Veterans Cemetery Expansion & Improvements, and the West Hawaii Veterans Center, for the Office of Veterans Services.

## 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 jointly with federal/state matching funds. Ongoing minor construction projects during this fiscal year are as follows:

On-going CIP activities (\$1,000)	State	Federal
1. Construction of Youth CHalleNGe Academy billet building and parking lot, Keaukaha Military Reservation (KMR), Hilo . . . . .	0	3,637

On-going major surveys/studies (\$1,000)	State	Federal
1. Environmental Condition of Property (ECOP), Kapaa Armory, Kauai . . . . .	43	0
2. Surveying services, Ukumehame Weapons & Equipment Training Site (WETS) Range, Maui . . . . .	0	88

On-going major design activities (\$1,000)	State	Federal
1. Construction management services for electrical upgrade, Battery 407 Tunnel, 3rd Phase Design . . . . .	0	39
2. Design and construction management services for repair/replace roofing system, Bldg 117, Kalaeloa . . . . .	0	62
3. Investigate, design and construction management services for solar renewable energy system, B1, Wahiawa Readiness Center . . . . .	5	5
4. Design an construction management services at renovations at Bldg 621 and construction of additional buildings with parking, Keaukaha Military Reservation, Hilo . . . . .	424	0
5. Design and construction management services for re-roofing, Troop Command Bldgs #1 & #2, Waiawa Armory . . . . .	0	10
6. Design utility infrastructure repair/replacement and construction management services, Kalaeloa HIARNG Properties. . . . .	0	920
7. Design Trans Pacific Connectivity Project, Johns Hopkins University – Applied Physics Laboratory . . . . .	100	0
8. Reassessment of master plan, New State Emergency Operations Center . . . . .	46	0
9. Design Installation of Generator, DOT HQ, DAGS #22-14-750 . . . . .	160	0
10. 2013 Update of the State of Hawaii Multi-Hazard Mitigation Plan (SMHMP) . . . . .	373	0
11. Investigate, design and construction management services hurricane hardening and LEED Evaluation, Bldg 306, Diamond Head . . . . .	65	0
12. Design and construction management services to replace roofs and repair exterior walls, Bldgs 90 & 90D, Diamond Head . . . . .	78	0

On-going major construction activities (\$1,000)	State	Federal
1. Electrical upgrade, Battery 407, Diamond Head Crater . . . . .	0	4
2. Install energy efficient air conditioning system, Wahiawa Armory . . . . .	0	843
3. Replace air conditioning system, Bldg 306, Diamond Head . . . . .	0	31
4. Replacement/repair of roofing system, Bldg 825, Wheeler Army Airfield . . . . .	0	625
5. Renovation, Bldg 621 at KMR Hilo, YCA Portion . . . . .	1,364	0
6. Demolition, Bldgs 509, 552, 624 and 622B (Grease Rack) at KMR, Hilo. . . . .	0	29
7. Install ductless split air conditioning units in various offices, Bldg 282, Kalaeloa . . . . .	201	602
8. Interior painting, wallpapering and refinish of wood trim doors, 298th RTI, Waimanalo . . . . .	845	0
9. Replace windows, Bldg 300, Diamond Head . . . . .	229	229

10. Remove old HVAC System and replace with new energy efficient A/C system, Bldg 1, Trp Cmd, Pearl City . . . . .	182	182
11. RE-BID Data Center renovations, Bldg 117, Kalaeloa . . . . .	0	839
12. Energy efficient A/C VAVs repair, Bldgs 714 and 716 Billets, Regional Training Institute, Waimanalo, Oahu . . . . .	0	590

<b>On-going environmental activities (\$1,000)</b>	<i>State</i>	<i>Federal</i>
1. Update the HIARNG 1996 November Pollution Prevention (P2) Plan & 2005 affirmative procurement management plan . . . . .	0	90
2. Update of the Spill Prevention, Control, and Countermeasures Plan (SPCCP), Hawaii Army National Guard, Statewide . . . . .	0	82
3. Environmental Compliance Program corrections, monitoring and improvements. . . . .	0	162
4. Archeological Inventory Survey and Cultural Resource Assessment Survey (CRAS), KMR, Hilo . . . . .	0	87

<b>On-going goods/services contracts (\$1,000)</b>	<i>State</i>	<i>Federal</i>
Air National Guard . . . . .	0	60
Army National Guard . . . . .	173	2,120
Hawaii Youth CHALLENGE Academy . . . . .	0	662
Office of Veterans Services . . . . .	747	0
Department . . . . .	0	588
Civil Defense . . . . .	0	1,233

**Table 2: Hawaii National Guard  
Civilian Payroll Data (Federal Fiscal Year 2012)**

	<i>Army Guard</i>	<i>Air Guard</i>
Man-years . . . . .	299	772
Regular Pay . . . . .	\$17,891,406	\$55,389,938
Benefits		
Cost-of-Living Allowance . . . . .	1,669,269	2,826,236
Health Insurance . . . . .	1,691,269	5,293,882
Federal Employees Group Life Insurance . . . . .	26,076	78,252
Federal Civil Service Retirement . . . . .	57,501	59,618
Federal Employees' Retirement System . . . . .	2,141,506	7,396,874
Thrift Savings Plan . . . . .	724,827	2,249,759
State Employees' Retirement System . . . . .	N/A	N/A
Permanent Change of Station . . . . .	0	0
Federal Insurance Contributions Act Taxes . . . . .	1,272,220	3,210,632
Suggestion and Superior Performance Awards . . . . .	6,132	3,500
<b>Total . . . . .</b>	<b>\$25,408,617</b>	<b>\$76,508,691</b>

**Table 3: Hawaii National Guard Assets**

<b>Facilities</b>	
HIARNG . . . . .	\$156,268,705
HIANG . . . . .	160,157,199
<b>Equipment</b>	
HIARNG . . . . .	270,773,910
HIANG . . . . .	107,992,458
<b>Aircraft Assets</b>	
HIARNG . . . . .	<b>448,600,000</b>
HIANG . . . . .	3,300,000,000
<b>Totals . . . . .</b>	<b>\$1,605,504,556</b>

**Table 4: Federal Expenditures**

Funds allotted by National Guard Bureau to U.S. Property and Fiscal Office for Hawaii (USPFO-HI)	
<i>National Guard personnel appropriation - Army</i>	
Military pay, transportation and travel . . . . .	\$33,775,556
Military uniform . . . . .	261,287
Subsistence . . . . .	447,600
<i>Operations and maintenance, and military construction appropriations - Army</i>	
Civilian pay . . . . .	25,408,617
<i>Transportation and travel</i>	
Personnel . . . . .	2,413,852
<i>Equipment, supplies and services</i>	
Ground operations . . . . .	3,910,357
Air operations . . . . .	1,786,786
Other operating supplies and services . . . . .	15,674,758
<i>Construction, repairs, and utilities</i>	
Armory construction . . . . .	0
Architectural and engineering services . . . . .	3,159,832
Non-armory construction . . . . .	0
Maintenance, repairs, and environmental . . . . .	13,876,754
Utilities . . . . .	1,600,673
<b>Funded directly by National Guard Bureau (Army)</b>	
<i>Operations and maintenance defense appropriation - Army</i>	
ESGR/ Prevention of Sexual Harassment (POSH) . . . . .	\$85,721
Youth CHALLENGE Academy . . . . .	3,345,000
<i>Operations and Maintenance - Reset . . . . .</i>	545,298
<b>Total Funds Allotted to USPFO-HI . . . . .</b>	<b>\$106,299,091</b>
AGR Pay . . . . .	29,302,662
<b>Total funds provided by National Guard Bureau (Army) . . . . .</b>	<b>\$135,601,353</b>
<b>Total Federal support for Army National Guard . . . . .</b>	<b>\$135,601,353</b>
<b>National Guard personnel appropriation - Air</b>	
Deployments, transportation, and travel . . . . .	\$1,932,250
Military uniform . . . . .	156,177
Subsistence . . . . .	113,941
<i>Operational and maintenance, and military construction appropriations - Air</i>	
Civilian Pay . . . . .	76,508,691
<i>Transportation and travel</i>	
Personnel/deployments . . . . .	881,520
Equipment and supplies . . . . .	162,475
<i>Equipment, supplies, and services</i>	
Equipment . . . . .	22,010
Supplies . . . . .	4,800,050
Depot level reparables . . . . .	50,735
Aviation fuel . . . . .	39,038,661
Other operating supplies and services . . . . .	2,781,715
Major construction . . . . .	3,996,039
Architectural and engineering services . . . . .	0
Minor construction/major repairs . . . . .	4,095,052
Operations and maintenance agreements . . . . .	3,322,255
<b>Total funds allotted to USPFO-HI . . . . .</b>	<b>\$137,761,571</b>
<i>Funded Directly by National Guard Bureau (Air)</i>	
Annual training pay . . . . .	3,010,583
Other active duty pay . . . . .	3,921,118
Inactive duty training pay . . . . .	14,630,801
Basic training pay . . . . .	966,644
Active Guard Reserve pay . . . . .	18,008,316
<b>Total funds provided by National Guard Bureau (Air) . . . . .</b>	<b>\$40,537,462</b>
<b>Total federal support for Air National Guard . . . . .</b>	<b>\$178,299,033</b>



**Table 4: Financial Statement 2013****DoD Operating Funds**Program organization and category of  
expenditure General Fund AccountsTotal Appropriation  
(including CB)Total Balance  
ExpenditureBalance  
(Reversion)**Departmental Administration**

Personnel .....	2,506,050.51	2,506,050.517	0.00
Other .....	1,817,966.00	1,696,650.82	121,315.18
<b>Organization Total .....</b>	<b>4,324,016.51</b>	<b>4,202,701.33</b>	<b>121,315.18</b>

**Hawaii Army National Guard (B00+B01)**

Personnel .....	840,762.49	846,656.53	(5,894.04)
Other .....	2,134,107.00	2,180,195.25	(46,088.25)
<b>Organization Total .....</b>	<b>2,974,869.49</b>	<b>3,026,851.78</b>	<b>(51,932.29)</b>

**Hawaii Air National Guard (C00+C01)**

Personnel .....	386,780.00	288,341.32	(98,438.68)
Other .....	443,500.00	(95,758.74)	539,258.74
<b>Organization Total .....</b>	<b>830,280.00</b>	<b>192,582.58</b>	<b>637,697.42</b>

**State Civil Defense (all DS+PDC)**

Personnel .....	2,074,002.00	2,089,956.14	(15,954.14)
Other .....	113,897.00	157,892.78	(43,995.78)
<b>Organization Total .....</b>	<b>2,187,899.00</b>	<b>2,247,848.92</b>	<b>(59,949.92)</b>

Major Disaster .....	500,000.00	0.00	500,000.00
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**DEF 110 Program Total**

Personnel .....	5,807,595.00	5,731,004.50	76,590.50
Other .....	4,509,470.00	3,938,980.11	570,489.89

<b>DEF110 - Program Total .....</b>	<b>10,317,065.00</b>	<b>9,669,984.61</b>	<b>647,080.39</b>
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Major Disaster .....	500,000.00	0.00	500,000.00
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**DEF 112: Services to Veterans/Office of Veterans Services**

Personnel .....	964,654.70	840,701.98	123,952.72
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Other .....	3,673,244.30	680,745.78	2,992,499.52
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<b>Veteran Services Program Total .....</b>	<b>4,637,900.00</b>	<b>1,521,447.76</b>	<b>3,116,452.24</b>
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**DEF 114: Hawaii National Guard Youth Challenge Academy**

Personnel .....	771,704.00	771,542.15	161.85
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Other .....	702,566.00	592,248.77	110,317.23
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<b>HINGYCA Program Total .....</b>	<b>1,474,270.00</b>	<b>1,363,790.92</b>	<b>110,479.08</b>
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**Departmental Totals**

Personnel .....	7,543,953.70	7,343,248.63	200,705.07
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Other .....	8,885,281.30	5,211,974.66	3,673,306.64
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<b>DEF 110, 112, &amp; 114 Program Total .....</b>	<b>16,429,235.00</b>	<b>12,555,223.29</b>	<b>3,874,011.71</b>
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**HAWAIIAN HOST – Maj. Gen. Stephen L. Danner, president of the National Guard Association of the U.S. and adjutant general of Missouri, introduces Hawaii Gov. Neil Abercrombie, who is flanked by his adjutant general Maj. Gen. Darryll D.M. Wong and Lt. Col. K. Mark Takai. Spc. Tyler Mister photo**