

STATE OF HAWAII
DEPARTMENT OF DEFENSE

TESTIMONY ON HOUSE BILL 1771
A BILL RELATING TO CIVIL AIR PATROL

PRESENTATION TO
THE HOUSE COMMITTEE ON TRANSPORTATION

BY

DOUG MAYNE
VICE DIRECTOR OF STATE CIVIL DEFENSE
January 29, 2014

Chair Yamane, Vice Chair Takayama, and Members of the House Committee on Transportation.

I am Doug Mayne, Vice Director of State Civil Defense. I am testifying in **SUPPORT** of House Bill 1771.

The Hawaii Wing of the Civil Air Patrol supports State Civil Defense and the all the county emergency management agencies.

Some of Civil Air Patrol flying missions include:

- Flying to warn citizens in areas where there is limited outdoor siren coverage prior to tsunami arrival.
- Flying to survey property damage after major disasters when roads are impassable due to washouts or heavy debris. Their aircraft are equipped with an electronic pod that can provide digital images of property damage back to emergency management centers in real time.

The Civil Air Patrol performs missions that are critical to Hawaii's emergency management agencies. A lack of funding will definitely hamper agency response to disasters. I ask that you fund the Civil Air Patrol so they can continue their mission.

This appropriation will assure the Hawaii Wing will continue to perform their vital emergency missions in support of emergency management agencies statewide.

Thank you for the opportunity to provide testimony in **SUPPORT** of HB 1771.

takayama2 -Brandon

From: mailinglist@capitol.hawaii.gov
Sent: Tuesday, January 28, 2014 8:21 AM
To: TRNtestimony
Cc: gyoshimoto@scd.hawaii.gov
Subject: Submitted testimony for HB1771 on Jan 29, 2014 10:00AM
Attachments: HB 1771 SCD Testimony 1-29-14.pdf

HB1771

Submitted on: 1/28/2014

Testimony for TRN on Jan 29, 2014 10:00AM in Conference Room 309

Submitted By	Organization	Testifier Position	Present at Hearing
Galen Yoshimoto	State Civil Defense	Support	Yes

Comments: Submitted in behalf of Doug Mayne, Vice Director of State Civil Defense

Please note that testimony submitted less than 24 hours prior to the hearing, improperly identified, or directed to the incorrect office, may not be posted online or distributed to the committee prior to the convening of the public hearing.

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STATE OF HAWAII
DEPARTMENT OF DEFENSE

TESTIMONY ON HOUSE BILL 1771
A BILL RELATING TO CIVIL AIR PATROL

PRESENTATION TO
THE HOUSE COMMITTEE ON TRANSPORTATION

BY

MAJOR GENERAL DARRYLL D. M. WONG
ADJUTANT GENERAL AND DIRECTOR OF STATE CIVIL DEFENSE

January 29, 2014

Chair Yamane, Vice Chair Takayama, and Members of the House Committee on Transportation.

I am Major General Darryll D. M. Wong, State Adjutant General and the Director of State Civil Defense. I am testifying in **SUPPORT** of House Bill 1771.

This appropriation will allow the Civil Air Patrol (Hawaii Wing) to continue their support State Civil Defense and the all the county emergency management agencies. The requested funding will assure the Hawaii Wing has resources to train their pilots, observers and scanners who can respond to emergencies.

Civil Air Patrol aircraft conduct tsunami warning missions after there are initial warnings from the Pacific Tsunami Warning Center. CAP aircraft fly missions to areas where there is limited outdoor siren coverage. After a tsunami or hurricane, CAP aircraft fly missions to survey the damage. Their aircraft are equipped with an electronic pod that can provide digital images of property damage back to emergency management centers in real time.

The Civil Air Patrol performs missions that are critical to Hawaii's emergency management agencies. A lack of funding will definitely hamper agency response to disasters. I ask that you fund the Civil Air Patrol so they can continue their mission.

Thank you for the opportunity to testify in **SUPPORT** of House Bill 1771.

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HB1771

Submitted on: 1/28/2014

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Submitted By	Organization	Testifier Position	Present at Hearing
Galen Yoshimoto	State Department of Defense	Support	Yes

Comments: Submitted in behalf of Maj Gen Darryll Wong, Adjutant General

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NEIL ABERCROMBIE
GOVERNOR



LATE

Testimony of
GLENN M. OKIMOTO
DIRECTOR

Deputy Directors
FORD N. FUCHIGAMI
RANDY GRUNE
AUDREY HIDANO
JADINE URASAKI

IN REPLY REFER TO:

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
869 PUNCHBOWL STREET
HONOLULU, HAWAII 96813-5097

January 29, 2014
10:00 a.m.
State Capitol, Room 309

H.B. 1771
RELATING TO CIVIL AIR PATROL

House Committee on Transportation

The Department of Transportation (DOT) **supports** House Bill 1771. The DOT mission includes support of a strong aviation industry in the State of Hawaii, of which the Civil Air Patrol (CAP) plays an important part.

The CAP plays a vital role in strengthening the community's aviation resource, performing vital emergency functions throughout the state, as well as providing a superb venue for youth involvement in aviation. The community relies on this volunteer, civilian arm of the Air Force for warning citizens to evacuate from potential tsunami flood areas as well as conducting damage assessment following a natural or other disasters. The CAP also plays a critical role in search and rescue and drug interdiction operations statewide.

Although the DOT supports the CAP by providing hangar space, they must rely on other much-needed funding for training, facilities, and other vital program needs.

Thank you for the opportunity to provide this testimony.

takayama2 -Brandon

From: David.J.Rodriguez@hawaii.gov
Sent: Tuesday, January 28, 2014 1:12 PM
To: TRNtestimony
Cc: Janice.F.Arakaki@hawaii.gov; Coleen.F.Yoshina@hawaii.gov; charlene.ito@hawaii.gov; sheri.yoshizawa@hawaii.gov; Lynette.H.Marushige@hawaii.gov; Veronica.AM.Cheong@hawaii.gov; Galen.Wong@hawaii.gov; Jean.Oshita@hawaii.gov; jon.k.matsuo@hawaii.gov; CherylAnn.A.Cantere@hawaii.gov; Dean.Nakagawa@hawaii.gov
Subject: TRN Jan 29 @ 10am
Attachments: HB1811 ACT46.pdf; HB2147 Concessions.pdf; HB1702 Kapalama.pdf; HB1610 2014 Roads in Limbo.pdf; HB1509 Mobile Device.pdf; HB1706 Bikeways.pdf; HB1771 Civil Air Patrol.pdf; HB1667 Veterans Exemption.pdf; HB1586 SMA.pdf

Follow Up Flag: Follow up
Flag Status: Flagged

The DOT submits testimony for the following agenda:

http://www.capitol.hawaii.gov/session2014/hearingnotices/HEARING_TRN_01-29-14_.HTM

Thank you for the opportunity to provide testimony.

David J. Rodriguez
Special Assistant
Department of Transportation
869 Punchbowl Street, Suite 504
Honolulu, Hawaii 96813
(808) 587-2165

The Uniformed Service Member's Voice in Government
NATIONAL ASSOCIATION FOR UNIFORMED SERVICES
Hawaii Chapter (HI-1)



29 January, 2014

TESTIMONY IN SUPPORT OF HOUSE BILL 1771
RELATING CIVIL AIR PATROL.

COMMITTEE ON TRN ON WEDNESDAY, 01-29-14
10:00AM IN HOUSE CONFERENCE ROOM 309.

Aloha Chair Yamane and Vice Chair Takayama: Thank you for this opportunity to provide testimony in support of Bill 1771. On Capitol Hill the National Association for Uniformed Services (NAUS) is "The Service Member's Voice in Government." Here, in the great State of Hawaii, NAUS Hawaii Chapter (HI-1) serves at the will and pleasure of our nation's largest per-capita uniformed service personnel and veterans community.

NAUS Hawaii Chapter (HI-1) is extremely grateful, regarding your thoughtful efforts to appropriate \$500,000 for fiscal year 2014-2015 to support operational mission readiness activities of the Hawaii Wing of the Civil Air Patrol, including facilities maintenance, not funded by the National Civil Air Patrol. Effective July 1, 2014.

We believe this effort is essential to maintaining the level of readiness we expect of our Civil Air Patrol as a viable first responder search and rescue organization .

Providing this proposed funding is very much appreciated by our Civil Air Patrol personnel who serve so selflessly.

At your service,

D Egge

Dennis Egge; Chapter President



1298 Kukila Street, Honolulu, Hawaii 96818
Naushawaii1@yahoo.com; 808-382-5833

takayama2 -Brandon



From: mailinglist@capitol.hawaii.gov
Sent: Wednesday, January 29, 2014 7:51 AM
To: TRNtestimony
Cc: naushawaii1@yahoo.com
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HB1771

Submitted on: 1/29/2014

Testimony for TRN on Jan 29, 2014 10:00AM in Conference Room 309

Submitted By	Organization	Testifier Position	Present at Hearing
Dennis Egge	NAUS Hawaii Chapter	Support	No

Comments:

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LATE



**Headquarters
Hawaii Wing
Civil Air Patrol**
United State Air Force Auxiliary
419 Lele Street
Honolulu, Hawaii 96819-1821

Wednesday, January 29, 2014

TESTIMONY FOR Chair Ryan Yamane, Vice Chair Gregg Takayama and members
of the Committee on Transportation

FROM: Hawaii Wing Civil Air Patrol Commander

SUBJECT: HB 1771 RELATING TO CIVIL AIR PATROL

Hawaii wing Civil Air Patrol wholeheartedly supports HB 1771, which seeks to appropriate funds to Civil Air Patrol. CAP is unique in several ways, as the attached handout demonstrates. With its own aircraft fleet, CAP volunteer pilots and crews provide orientation flights to CAP and AFROTC cadets, perform emergency services including; search and rescue, Tsunami warning, damage assessment, and perform aerial homeland security task missions. It has a fully developed, unparalleled cadet program that challenges and educates youth in the areas of leadership, military science, aerospace education and citizenship.

The value of CAP's all-volunteer emergency services to the State has been demonstrated repeatedly over the years. In 2004 CAP located the missing air ambulance near Hilo and located and shut down several emergency locator beacons throughout the State. During Hurricane Iniki, CAP was instrumental in providing the only communications link between the Mayor of Kauai and the Governor. In fact CAP has the second largest communications network in the world – second only to the Department of Defense.

CAP emergency services are enhanced by the utilization of its Cadet youth (between the ages of 12 and 18) in the areas of communications, ground search and rescue and disaster damage assessment. The Hawaii Wing Cadet Program has achieved a level of success that is recognized nationally. The 2003 Cadet of the year, chosen from almost 30,000 cadets nationwide, was from Hawaii Wing.

Another important mission of HIWG CAP is Homeland defense. CAP supports the 169th ACWS, providing slow-moving aircraft targets for air defense practice for ANG F-15 and ARNG helicopters for air intercept training. It provides support to local military commanders, as in the 25th Air Support Operations Squadron where CAP helps train Forward Air Controllers and Enlisted Terminal Attack Controllers. Many of these have gone on to serve overseas in Operation Iraqi Freedom and the Global War on terrorism.

Additionally, CAP conducts many other related activities that directly benefit the State of Hawaii (see attached). They include: Annual support for The Great Hawaii Air Race, crowd control and parking support for air shows, support for Sen. Suzanne Chun-Oakland's Child and Youth Day, war memorial cleaning, hosting of overseas cadets, providing color guards for special events, and providing aerospace activities for the community.

All of these activities are possible because CAP has a central Headquarters, located on Airport property, under an agreement with the State Department of Transportation, Airport Division, Management of the Honolulu Airport. This building was designed by Peter Hsi. The building constructed in the early 1970's has received minor building and maintenance since its construction. We have performed patch work and performed fundraising activities to maintain this wonderful structure. Nevertheless, time and lack of steady funding source for building maintenance has taken its toll on this structure. Attached is a list of required fixes needed to repair and upgrade the structure and bring it into the new era of Emergency Management where communication between aircraft, ground crews, support personnel, and command located at the State and County level is required to successfully coordinate and complete a safe mission. The funds requested will assure that CAP can continue to perform its missions of emergency service, cadet training, and aerospace education in a facility that has no leaking ceiling and sturdy walls.

I thank you for the opportunity to submit this testimony on behalf of Civil Air Patrol

Sincerely,

//Signed//

Jeffrey Wong, Colonel. CAP
Hawaii Wing, Commander

Presented by Carswell J, Ross, Jr., Lt. Col.
Government Relations Advisor

Attachment 1, Proposed spending Plan

Description	Est. Cost (In Thousands)	Priority Sequence	Remarks
Vertical Beam Replacement	\$35	1	Replace cracked beams as necessary.
Roof	\$45	2	Replace 66 damaged sheets of plywood and recoat roof with state-of-art weather proof coating.
Awing	\$15	3	Replace damaged plywood, trim and paint.
Ceiling	\$15	4	Replace damaged plywood and paint.
Air Conditioning	\$20	5	Two new systems with ducts to every rooms.
Electrical Upgrades	\$20	6	Install new mains outside. Replace circuit breakers and panels as necessary. Install more outlets in all rooms, replace all old duplex outlets with quads. Replace all light switches with photocell motion. Install new low energy ceiling lights.
Solar Power System	\$25	7	
Solar Hot Water Panels & New Water Heater	\$8	8	
Male & Female Restroom Renovations	\$18	9	Install new With ADA Compliant Stalls. New toilets & sinks. Make two showers in both heads.
ADA Complaint Ramp	\$5	10	Install wheel chair ramp by front door.
Antenna Replacement	\$8	11	Comm needs to determine their requirements and provide us with three quotes for the equipment along with quotes for professional installation.
Fire Suppression System	\$40	12	
Replace Louvered Windows & Install Screens	\$30	13	Remove all Louvered Windows & replace with high security tinted windows.
Logistics Storeroom Equipment	\$1	14	Dolly's, Carts, Lockable Storage Cabinets, Ladders & Scaffolding.
Tools	\$2	15	Assortment of Craftsman hand & power tools.
HazMat Storage Cabinets	\$4	16	HazMat cabinets big enough to hold all chemicals in building.
Paint Outside Building	\$20	17	
Replace Water Damaged Drywall	\$11	18	Also Extend Walls to Ceiling.
Paint Inside Building	\$10	19	
Security Camera System	\$5	20	Cameras inside all entrances and on outside corners of building.
Kitchen/Lunchroom Renovation	\$15	21	Install new appliances, cabinets & lunch counters.
Laundry Room (LR)	\$8	22	Make separate LR. Install washer & dryer, folding table, cabinets for iron boards, irons and soap.

Floor Covering	\$25	23	Paint bare concrete in Logistics. Tile hallways, heads, Conference & Class Rooms. Carpet with Padding in offices. Outdoor carpet with padding in Cadet Billeting.
IT Equipment	\$4	24	Install Wi-Fi capable Roadrunner Cable throughout the building.
Cadet Billeting Renovation	\$8	25	Install storage cabinets to hold cots, sleeping bags, towels, etc.
Classroom Equipment	\$18	26	Install two electric large screens, two projectors, new TeleConf equipment and big screen TV with built in DVR. Also install PS3, XBox 360, and Wi.
Conference Room Equipment	\$10	27	Install two electric large screens, two projectors, new TeleConf equipment and big screen TV with built in DVR.
Parking Lot Resurfacing & Expansion	\$14	28	Resurface existing lot and extend on side of building to back fence. Also convert back of building to parking lot.
Fence & Gate Renovation	\$25	29	Replace existing fence with 10' high fence with barbed wire on top. Install pedestrian gate next to new electric vehicle gate & have both open with credit card like devices.
Office Furniture & File Cabinets	\$10	30	New furniture for Cmdr, Vice, CoS & Dept. Heads.
Conference Room Furniture	\$8	31	New tables & chairs.
Classroom Furniture	\$8	32	New tables & chairs.
Landscaping	\$10	33	Plant trees, bushes and slop ground up to building to eliminate concrete walk-way trip hazard.
Grand Total:	\$500		



U.S. AIR FORCE AUXILIARY

Hawaii Wing

2013 STATISTICS

Volunteer Members

353 adult members
294 cadets
383 voting-age members
118 aircrew personnel
304 emergency responders

Squadrons

10 locations statewide

Aircraft

10 single engine
1 glider

Vehicles

10 vehicles

Interoperable Communications

8 VHF/FM repeaters
82 VHF/FM stations
16 HF stations

Missions

4 search and rescue missions
21 other state support missions

Cadet Flying

521 cadet orientation flights

Total Hours Flown

1,230

Financial

\$94,500 in-state funding
\$1.5M value of wing's volunteer hours

National Commander

Maj. Gen. Charles L. Carr Jr.
(ccarr@cap.gov)

Region Commander

Col. Brian L. Bishop
(bbishop@cap.gov)

Wing Commander

Col. Jeffrey M. Wong
(jeffreymwong@yahoo.com)

Government Relations Advisor

Lt. Col. Carswell J. Ross Jr.
(cazzbear@prodigy.net)

Wing Info:

419 Lele Street
Honolulu, HI 96819-1821
808-836-3417
www.hiwing.cap.gov

Wing Maintains 24-Hours-a-Day, 7-Days-a-Week Alert

The Hawaii Wing is part of the state's disaster preparedness and response network, maintaining a 24-hours-a-day, seven-days-a-week alert on behalf of Hawaii State Civil Defense. Its members once again answered the call to duty in the summer of 2013.

On July 26, Tropical Storm Flossie prompted activation of the state's Catastrophic Hurricane Operations Plan. Wing members were placed on alert in accordance with long-established tropical cyclone warning plans.

During a Unified Coordinating Group meeting the next morning, the Hawaii County Civil Defense Agency placed an urgent request for the wing's aerial warning and reconnaissance support.

Within moments of receiving the final go-ahead, wing aircrews were airborne. The wing's planes covered the remote areas of the Big Island — locations inaccessible by road, without cell phone coverage and beyond the reach of Civil Defense warning sirens.

On July 28, the counties of Maui and Kauai also requested Civil Air Patrol support. Following predetermined routes, aircrews were able to notify and warn dozens of beachgoers, kayakers, fishermen, campers and hikers to seek



shelter and retreat from flood-prone areas. The aircrews ensured their warning message was heard in dense foliage below by sometimes flying twice over their target locations.

That evening, Gov. Neil Abercrombie declared a state of emergency for Hawaii. By then, CAP aircraft were safely secured, and personnel were present and on duty at emergency operations centers throughout the state. For the next two days, torrential rain, thunder and lightning, hail and high winds pummeled the

Hawaiian Islands. Moderate to major property damage resulted, but no major injuries or fatalities were reported.

During an after-action meeting with emergency management partners, the state adjutant general personally praised and thanked the members of the Hawaii Wing for a job well done.

▲ Tropical Storm Flossie caused activation of the Hawaii Catastrophic Hurricane Operations Plan on July 26.



CIVIL AIR PATROL

Citizens Serving Communities

takayama2 -Brandon

LATE

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