

FIRE DEPARTMENT
Robert F. Westerman, Fire Chief
John T. Blalock, Deputy Fire Chief

I. MISSION STATEMENT

The mission of the Kauai Fire Department is to protect and preserve life, property and the environment of Kauai County from fires and all types of life threatening emergencies.

II. DEPARTMENT GOALS

The men and women of the Kauai Fire Department are committed to excellence as demonstrated by their dedication and spirit in their continued efforts in making our community a safe place to live. Our employees have effectively carried out their duties in achieving the department's goals of preventing, suppressing and extinguishing all types of fires; responding to and mitigating any and all types of emergencies (medical, Hazmat, search and rescue, disasters) in a highly trained, professional and safe manner; supporting our ocean safety efforts through annual USLA (United States Lifeguard Association) certification, Jet Ski program including certification; administering first aid and CPR to the basic life support level and to make Kauai a safer place by supporting and promoting training in community CPR, first aid, management of the Kaua'i County CERT (Community Emergency Response Team). Participating in the State and County's Civil Support Team (CST) disaster response training, which includes numerous agencies and resources; providing highly trained personnel as part of CD's Pacific rim's Urban Search and Rescue (USAR) team; participating in the State and County's localized disaster response network, which includes other agencies and available resources; enforcing the Uniform Fire Code and promote fire prevention through educational programs and community outreach; maintaining our vehicles and equipment for emergency response through a preventive maintenance program; and providing safe, guarded beaches through an effective and dynamic water safety program.

III. PROGRAM DESCRIPTION

To accomplish this objective, the department maintains a modern communications and record management system, conducts routine inspections, enforces and governs fire codes and regulations, conducts fire investigations to ascertain its origin and cause, promotes public awareness by providing on-going, up-to-date public education, advocates a structured and uniform fire training program which includes HAZMAT, CBRNE (chemical, biological, radiological, nuclear and explosive) and mountain and ocean search and rescue training, and promotes highly trained fire suppression and hazmat/rescue teams.

The Fire Department consists of a Fire Chief, a Deputy Fire Chief, a Fire Commission, and the necessary staff.

The Fire Chief commands and directs a department of 194 employees--140 uniformed fire personnel, 45 uniformed ocean safety personnel and 9 civilians assigned to five major service bureaus, eight fire stations and ten lifeguard towers located throughout the island.

The fire commission appoints the Fire Chief and assists with construction of the budget.

The five major service bureaus are Administration, Operations, Training & Research, Prevention and Ocean Safety. The eight stations house 8 engine companies, a Rescue Unit and a Hazmat Team, 8 engine pumpers, 8 mini-pumpers, 1 HAZMAT response vehicle, 1 Heavy Rescue Truck, 1 Communication Van, 1 26' Rescue Boat, 1 19' Zodiac Rescue Boat, 2 Sea-Doo Jet Boats, 1 Jet Ski. Also on the inventory are 6 lifeguard trucks, 5 all-terrain vehicles (ATV's) and 8 jet skis.

IV. PROGRAM MEASURES

OFFICE OF THE CHIEF

On behalf of the members of the Kaua'i Fire Department, I am pleased to present you with the 2012 Annual Report. The department's budget for the year was \$22,675,575, we returned \$531,689 to the general fund through overtime, OPEB, and EUTF savings.

This report to the community highlights the activities, goals, and accomplishments of the Kaua'i Fire Department for 2012. I am proud of the contributions the members of this organization have made to our community. Labor and management have worked together to continuously evaluate and improve the quality of our core services.

In spite of the economic challenges faced by our County, we continue to receive the funding needed to carry out our mission. We stand with our County Council and Mayor in their efforts to make Kaua'i a safe and prosperous place to live.

Today's fire and rescue service has made significant progress toward the prevention of fires through the adoption of the new Fire Code. Our adoption of the new Fire Code goes a long way to making the homes and places of business safer for our community to live, work and play.

We improved our ability to respond to extreme disaster with more resources than ever before. One of the most important examples of this progress is the recent adoption of Interstate Mutual Aid System (IMAS) it has allowed for the preplanning of natural disasters and prearrangement for immediate support for the same from other counties.

We were again successful in obtaining Assistance to Firefighters Grant (AFG) a highly competitive national grant from the Department of Homeland Security and were granted a Fire Safety grant for our Education Trailer to be utilized by our Prevention Bureau, Oceans Safety Bureau and the CERT programs. The Trailer will provide the widest variety of training assembled in any one area, and it mobile so it is in the community.

We received tremendous community support and assistance in our efforts to provide the best equipment and service, this year the 1stWave event held by the community raised enough funds to purchase 5 additional jet skis and 2 ATV's in support of our Ocean Safety Bureau.

The Fire Department moved to its new home in April doubling our space and adding our own training center which also doubles as a backup Emergency Operations Center and we also relinquished enough space within our facility to add an emergency backup dispatch center.

We finally received and started training our members on the new Fire Service Emergency Vehicle Operation Trainer. Again acquired through the AFG Grant this unit will provide training unobtainable in Hawai'i at a significant cost savings to the County. This unit will also provide training our Police, Public Works and Transportation Department with significant savings to them.

We received our new ISO PPC (Public Protection Classification) rating for the Kaiākea Station district a rating of 5/9 and we also received an improved rating for Kapa'a District from a 6/9 to a 5/9. These improved ratings will reduce the insurance for the residence.

In 2012, we ran over 5,300 calls for service. With the majority of those calls for service being medical emergencies, our ability to provide a medical first responder within an average time of 5 minutes has proven to save lives.

The KFD provides all-risk emergency response and a wide array of community services with professional Firefighters, Fire Inspectors, Water Safety Officers, Fire Trainers, and Support Staff. In the following pages, you will be introduced to the various divisions and programs which contribute to the health and safety of our community. I hope that you find the information contained in this report interesting and useful. It will help you get a better idea of who your firefighters are and what they do for you on a daily basis.

My personal thanks go out to all the members of this Department and to the staff who have worked together during this past year to provide exemplary service to our citizens and contribution to the quality of life in our community.

POLISHING THE BADGE

Throughout the year the department does many things in support of the community some traditional and some not so traditional, we call this "Polishing the Badge" here a just a few of them.

Supported the Kōloa Plantation days, Waimea Town Celebration, Kaua'i Coconut Festival; provided over 500 man-hours supporting the Kaua'i Hospice 4th of July event; Mayors track event; All Wheels Expo.

Kapa'a, Kaua'i, and Waimea High School career days, numerous station visits and tours such as Kamehameha Pre-Schools, Wilcox Elementary and pre-school, Kapa'a Head Start, Ohana Mama's preschool.

Līhu'e Christmas lights and parade participation in Līhu'e and Waimea for Christmas and Kapa'a for the Veterans Day parade.

We supported the Junior Lifeguard program and the new Keiki Guard program. This year we helped the Līhu'e library rearrange their entire library and passed out Firewise pamphlets in the Wailua area to encourage citizens to be fire safe.

Assisted with the High School Shattered Creams programs and provided over 100 blood pressure checks for citizens in station during the year.

OPERATION BUREAU

The Operations Bureau is comprised of 3 Battalion Chiefs, 129 Fire line personnel, 21 Fire Suppression Captains, 3 Hazmat Captains, 3 Rescue Captains, 27 Fire Apparatus Operators, 6 Fire Rescue Specialists, 9 Hazardous Materials Technicians, and 60 Fire Fighters. They respond to fire and hazmat/rescue incidents and assist in all 911 emergency medical calls.

Fire fighters work 24 hour shifts for an average of 56 hours per week. They are assigned to 3 platoons, each consisting of 43 fire fighters. Each platoon staffs 8 stations with crews consisting of a Fire Apparatus Operator and Fire Fighters and /or Fire Fighter Trainees under the command of a Fire Captain, with the exception of the Līhu‘e Fire Station which has a Suppression Captain and Rescue Captain, two Fire Apparatus Operators and two Fire Rescue Specialists. The Līhu‘e Fire Station is the designated home base for the Rescue team. Kaiākea Station is designated as home base for our HazMat team.

Fire Fighters are stationed at the Hanalei (E-1), Kapa‘a (E-2), Līhu‘e (E-3), Kōloa (E-4), Kalāheo (E-5), Hanapēpē (E-6), Waimea (E-7), and Kaiākea (E-8) Fire Stations. Manning for all of our fire stations are at five with the exception of Līhu‘e which is an eight person station.

Here are a few highlights of response events.

July 2011:

July 01 structure fire at Hanalei Bay Resort E-1, T-1, E-8, T-8, E-2, T-2, R-3, T-3, BC 1, E-3, Training 1 and 2, and Prevention responded. Total of 25 Fire personnel involved.

July 03 injured female at Queen’s Bath E-1, T-1, R-3 and Air 1. Total of 7 Fire personnel involved.

July 03 missing diver outside Kīpū Kai E-3, R-3, Air 1, and Coast Guard responded. Total of 7 Fire personnel involved.

July 08 boat in distress headed to Camp 1 R-3, Radon 1, E-6, and T-6. Total of 8 Fire personnel involved.

July 08 injured hiker Pihea Trail T-7 and R-3 responded. Total of 8 Fire personnel involved.

July 21 male with a cut finger on Kalalau Beach E-1, T-1, R-3, and Air 1 responded. Total of 6 Fire personnel involved.

July 24 male fell off a cliff in Kalalau with head injuries and possible broken ankle R-3, Air 1, E-1, and T-1 responded. Total of 8 Fire personnel involved.

August 2011:

Aug. 03 injure hiker Hanakāpī'ai Falls possible broken ankle R-3, Air 1, E-1, and T-1 responded. Total of 7 Fire personnel involved.

Aug. 04 structure fire @ 4791 Alii Road Hanapēpē E-6, T-6, E-5, and T-5 responded. Total of 8 Fire personnel involved.

Aug. 06 4 young men missing in Waimea Canyon T-7, R-3, and Air 1 responded. Total of 8 Fire personnel involved.

Aug. 12 two lost hikers @ Kokee T-7, R-3, and Air 1 responded. Total of 8 Fire personnel involved.

Aug. 13 missing hiker in Kokee T-7, R-3, and Air 1 responded. Total of 7 Fire personnel involved.

Aug. 15 injured hiker with a dislocated shoulder @ Hanakāpī'ai Falls R-3, Air 1, E-1, and T-1 responded. Total of 7 Fire personnel involved.

Aug. 17 brush fire in Po'ipū 4 structures damaged E-4, BT-4, E-5, T-5, R-3, E-3, Air 1, BC-1, E-6, T-6, E-2, T-2, and F-1, responded. Total of 26 on duty Fire personnel and approximately 25 recalled personnel.

Aug. 17 injured hiker Alakai Swamp R-3 and Air 1 responded. Total of 2 Fire personnel involved.

Aug. 20 tree on fire in Lumaha'i Valley R-3 and Air 1 responded. Total of 3 Fire personnel involved.

Aug. 25 R-3 and Air 1 responded to smoke coming from Lumaha'i Valley. Total of 3 Fire personnel involved.

Aug. 30 E-3, R-3, E-8, and HM 8 responded to a HazMat Incident @ ILWU building. Total of 7 Fire personnel involved.

September 2011:

Sept. 02 overturned boat outside of Kapa'a Boat ramp E-2, T-2, E-8, T-8, and OSB responded. Total of 7 Fire personnel involved.

Sept. 02 drowning @ Hā'ena E-1, T-1, and OSB responded. Total of 4 Fire personnel involved.

Sept. 10 broken ankle on Sleeping Giant trail E-2 and T-2 responded. Total of 4 Fire personnel involved.

Sept. 10 auto accident on Kūhi‘ō Highway E-2, T-2, E-3, R-3, and T-3 responded. Total of 11 Fire personnel involved.

Sept. 11 sprained ankle on Hanakāpī‘ai Trail E-1, T-1, and R-3 responded. Total of 8 Fire personnel involved.

Sept. 12 Kapa‘a Transfer Station chute fire E-2 and T-2 responded. Total of 4 Fire personnel involved.

Sept. 14 broken ankle @ Secret Falls E-2, T-2, and R-3 responded. Total of 9 Fire personnel involved.

Sept. 21 R-3 and Air 1 rescued injured hiker from Secret Falls. Total of 4 Fire personnel involved.

Sept. 23 E-1 and T-1 assisted OSB at Anini Channel. Total of 4 Fire personnel involved.

Sept. 24 injured female with a possible broken ankle on Waipo Falls Trail T-7, R-3, and Air 1 responded. Total of 7 Fire personnel involved.

Sept. 24 R-3 and Air 1 rescued 3 lost hikers on the power line trail. Total of 4 Fire personnel involved.

Sept. 25 injured female with broken ankle @ Hanakāpī‘ai LZ R-3, Air 1, E-1, and T-1 responded. Total of 7 Fire personnel involved.

Sept. 29 injured hiker with a broken ankle @ Hanakoa R-3, Air 1, E-1, and T-1 responded. Total of 7 Fire personnel involved.

Sept. 29 injured female with blisters and possible broken nose R-3, Air 1, E-1, and T-1 responded. Total of 7 Fire personnel involved.

October 2011:

Oct. 01 TC on Kūhi‘ō Highway fronting Wailua Golf Course E-2, T-2, E-3, T-3, and R-3 responded. Total of 12 Fire personnel involved.

Oct. 02 injured hiker at Hanakāpī‘ai LZ R-3, Air 1, E-1, and T-1 responded. Total of 7 Fire personnel involved.

Oct. 02 female complaining of dizziness on Hanakāpī‘ai red hill area R-3, Air 1, E-1, and T-1 responded. Total of 7 Fire personnel involved.

Oct. 03 injured hiker @ Hanakoa LZ R-3, Air 1, E-1, and T-1 responded. Total of 7 Fire personnel involved.

Oct. 04 search for missing male in Po'ipū area R-3, Air 1, and E-4 responded. Total of 7 Fire personnel involved.

Oct. 04 missing swimmer off Polihale beach R-3, Air 1, T-7 responded. Total of 7 Fire personnel involved.

Oct. 05 R-3 and Air 1 located body of missing swimmer off Polihale. Total of 4 Fire personnel involved.

Oct. 06 rescue exercise off Keliā/Kapa'a area R-3, Radon 1, Air 1, Comms Van, Coast Guard and CAP participated. Total of 9 Fire personnel involved.

Oct. 08 injured hiker Hanakāpī'ai Falls R-3, Air 1, E-1, and T-1 responded. Total of 7 Fire personnel involved.

Oct. 21 brush fire adjacent to Kaua'i Beach Resort E-2, T-2, E-8, T-8, E-3, R-3, and BC 1 responded. Total of 18 Fire personnel involved.

Oct. 29 male having a seizure on Sleeping Giant E-2, T-2, and R-3 responded. Total of 5 Fire personnel involved.

Oct. 30 Radon 1 towed fishing boat back to Nāwiliwili. 3 personnel involved.

Oct. 30 hiker fell off Hanakāpī'ai Trail E-1, T-1, R-3, and Air 1 responded. Total of 7 Fire personnel involved.

Oct. 30 cabin fire @ Makaha Ridge Kokee E-7, T-7, E-6, T-6, R-3, BC 1, Prevention 1 and 2 responded. Total of 15 Fire personnel responded.

Oct. 31 logs on fire Hanapēpē Valley E-6 and T-6 responded. Total of 4 Fire personnel involved.

November 2011:

Nov. 03 possible HazMat incident with multiple victims @ Līhu'e Airport E-3, R-3, E-8, HM-8, and ARFF responded. Total of 13 Fire personnel involved.

Nov. 04 person with a broken ankle @ Princeville Ranch E-1, T-1, R-3, and Air 1 responded. Total of 7 Fire personnel involved.

Nov. 09 female with a broken ankle on Waipo Falls Trail T-7 and R-3 responded. Total of 7 Fire personnel involved.

Nov. 12 SOS in sand @ Kalalau R-3 and Air 1 responded and transported male to Princeville Airport. Total of 3 Fire personnel involved.

Nov. 14 lost hiker in Kokee ditch trail area T-7, R-3, and Air 1 responded. Total of 7 Fire personnel involved.

Nov. 19 structure fire @ 5709 Hauaala Road E-8, T-8, E-2, T-2, and Prevention responded. Total of 8 Fire personnel involved.

Nov. 21 60 y/o male with a broken ankle on Hanakāpī'ai Trail E-1, T-1, R-3, and Air 1 responded. Total of 7 Fire personnel involved.

Nov. 28 SOS on Kalalau Beach R-3 and Air 1 responded and transported 69 y/o male to Princeville Airport. Total of 3 Fire personnel involved.

Nov. 29 brush fire Moloa'a across from old dairy E-8, T-8, E-1, T-1, and Air 1 responded. Total of 8 Fire personnel involved.

Nov. 30 roof fire @ 4877 Kapahi Road E-8, T-8, E-2, and T-2 responded. Total of 10 Fire personnel involved.

December 2011:

Dec. 02 multiple stabbing @ 9824 Kanu Road two people injured one female fatality E-7 and T-7 responded. Total of 5 Fire personnel involved.

Dec. 03 unresponsive male brought to shore fronting Duke's Canoe Club R-3 responded. Total of 4 Fire personnel involved.

Dec. 06 structure fire 4484 Panako Road E-7, T-7, E-6, T-6, E-5, and T-5 responded. Total of 8 Fire personnel involved.

Dec. 10 brush fire behind Airport runway E-3, R-3, T-2, and Air 1 responded. Total of 9 Fire personnel involved.

Dec. 12 female having an anxiety attack @ mile marker 8 on Napali Trail R-3, Air 1, E-1, and T-1 responded. Total of 7 Fire personnel involved.

Dec. 13 structure fire Up to Date Cleaners in Kōloa E-4, E-5, T-5, E-3, and R-3 responded. Total of 13 Fire personnel involved.

Dec. 14 disabled sailboat drifting to rocks E-3, R-3 and Radon 1 responded to Nāwiliwili Harbor. Total of 8 Fire personnel involved.

Dec. 17 diver having trouble in waters outside shipwrecks E-4, R-3, Air 1, and OSB responded. Total of 7 Fire personnel involved.

Dec. 25 structure fire Menehune Road Waimea E-7, T-7, E-6, T-6 and R-3 responded. Total of 13 Fire personnel involved.

Dec. 27 brush fire mauka of Anahola farm lots E-8, T-8, and Air 1 responded. Total 4 Fire personnel involved.

January 2012:

Jan. 2 brush fire at Running Waters E-3, R-3, E-5, and T-5 responded. Total of 11 Fire personnel involved.

Jan. 7 R-3 and Air 1 responded to Kalalau Beach for an injured hiker with possible broken ankle. Transported patient to Princeville Airport and turned over to E-1, T-1, and Medic 22. Total of 8 Fire personnel involved.

February 2012:

Feb. 2 R-3 and Air 1 short hauled 49 year old female with broken ankle @ Blue Hole area on the Hanalei side ridge. Transported patient to Līhu'e Airport and released to Medic 21. Total of 3 Fire personnel responded.

Feb. 6 E-1, T-1, and Jetski 1 rescued 5 swimmers at Anini last channel. Total of 7 Fire personnel responded.

Feb.7 R-3, Air 1, and E-1 responded to Hanakāpī'ai for 37 hikers stranded on the Hanakoa side due to flooding. Total of 3 Fire personnel involved.

Feb. 8 E-8, T-8, HM-8, E-3, and R-3 responded to Līhu'e Airport for HazMat incident. Total of 12 Fire personnel involved.

Feb. 15 E-5 responded to a shooting at 4436 Punee Road. Total of 5 Fire personnel involved.

Feb. 20 E-2, T-2, and Jetski responded to area fronting Pono Kai for an overturned kayak. Jetski towed kayak to shore with two males. Total of 5 Fire personnel involved.

Feb. 27 R-3, Air 1, E-1, and T-1 responded to Hanakāpī'ai Trail for an 80 year old male with a broken leg. Total of 4 Fire personnel involved.

March 2012:

March 3 E-2 and T-2 responded to Loop Road 2nd crossing for a truck stuck in middle of the crossing due to flooding. Total of 4 Fire personnel involved.

March 4 E-5 and T-5 responded to a suicide, male shot himself in the head. Total of 4 Fire personnel involved.

March 5 R-3 responded to Loop Road 1st Crossing for a truck stuck on crossing due to flooding. Total of 4 Fire personnel involved.

March 8 E-1 and T-1 relocated to Hanalei due to road closing from flood, E-8 and T-8 relocated to Station 1, BC-2 reported to EOC.

March 10 E-1, Zodiac 1, R-3, Air 1, Jetski 1, and Civil Air Patrol searched ocean area fronting Hanakāpī'ai stream for a hiker swept out. Total of 7 Fire personnel responded.

March 11 R-3 and Air 1 recovered body of female hiker swept out of Hanakāpī'ai stream. Total of 3 Fire personnel involved.

March 12 R-3, Air 1, E-1, and T-1 responded to Kalalau for a 30 year old female hiker with a possible heart attack. Patient transported to Princeville Airport. Total 7 Fire personnel involved.

March 17 E-7, T-7, E-6, and T-6 responded to Pakala Camp for a shack on fire. Total of 8 Fire personnel involved.

March 19 E-2, T-2, R-3, and Air 1 responded to Sleeping Giant for a 38 year old male hiker that broke his ankle @ 1.5 mile marker on trail. Total of 7 Fire personnel involved.

March 20 R-3, Air 1, E-1, and T-1 responded to Hanakoa Valley for a 55 year old female hiker with an injured left shoulder. Total of 7 Fire personnel involved.

March 28 E-6 and T-6 responded to KIUC at Port Allen for a transformer fire. Total of 4 Fire personnel involved.

March 29 E-2, T-2, and R-3 responded to Secret Falls for a dehydrated male hiker half way up to the falls. Total of 8 Fire personnel involved.

March 31 E-4 and T-4 responded to Brennecke's for possible drowning, WSO and bystander performing CPR. Total of 4 Fire personnel involved.

April 2012:

April 9 E-1, T-1, R-3, and Air 1 responded to Hanakoa Valley for two stranded hikers. Total of 8 Fire personnel involved.

April 12 E-4 and T-4 responded to Prince Kūhi'ō Beach for two snorkelers in trouble, used Rescue Board and brought two snorkelers in. Total of 4 Fire personnel involved.

April 14 E-1, T-1, and jet ski 1 responded to Anini back door channel for two 14 year old girls swept out. Total of 4 Fire personnel involved.

April 19 Brush fire @ Anahola, E-8, T-8, E-2, T-2, and R-3 responded. Total of 10 Fire personnel involved.

April 26 R-3, Air 1, E-1, T-1 responded to Hanakāpī'ai Falls for an injured hiker ten minutes from Falls area Total of 8 Fire personnel involved.

May 2012:

May 1 E-3 and R-3 dispatched to 4352 Nani Street for a 12'X12' shed on fire. Total of 8 Fire personnel involved.

May 2 E-3, R-3, and T-3 responded to 4194 Waiahi Street for an 8'X10' shed fire. Total of 8 Fire personnel involved.

May 5 E-2, T-2, and R-3 dispatched to Sleeping Giant Trail for a injured hiker with a possible broken ankle. Total of 7 Fire personnel involved.

May 6 E-1, T-1, R-3, Air 1, and KPD dispatched to Queens Bath area for a body recovery. Total of 7 Fire personnel involved.

May 7 E-1, T-1, R-3, and Air 1 responded to Hanakāpī'ai Falls for an injured hiker with head injuries. Total of 7 Fire personnel involved.

May 8 E-1, T-1, R-3, and Air 1 responded to Hanakāpī'ai beach for a 51 year old female with back injuries. Total of 7 Fire personnel involved.

May 10 E-6, T-6, E-5, T-5, E-3, R-3, and T-3 dispatched to a fire at the Kaua'i Coffee electric plant Hanapepe Valley. Total of 16 Fire personnel involved.

May 12 E-7, T-7, R-3, and Air1 rescue female hiker in Kukui Trail. Total of 7 Fire personnel involved.

May 28 E-7, T-7, E-6, and T-6 respond to a brush fire at Pakala. Total of 8 Fire personnel involved.

May 28 E-7, T-7, E-6, T-6, T-5, T-4, R3, Spare 6, and BC-2 respond to Makaha Ridge on Miloli'i trail for a brush fire. Total of 11 Fire personnel involved.

May 30 E-7 and T-7 assisted DOFAW at the Miloli'i fire. Total of 4 Fire personnel involved.

May 31 E-7, T-7, E-6, T-6, and Comms van assisted DOFAW at the Miloli'i brush fire. Total of 10 Fire personnel involved.

June 2012:

June 3 E-2 and T-2 assisted two lost hikers up Loop Road area. Total of 4 Fire personnel involved.

June 3 R-3 and Air 1 searched for two missing kayakers outside Kalalau Beach, kayakers swam to shore safely no injuries. Total of 3 Fire personnel involved.

June 6 R-3 and Air 1 dispatched to Kalalau beach for a body recovery. Total of 4 Fire personnel involved.

June 10 Two vehicles on fire @ Island Cars, E-3 and R-3 responded. Total of 7 Fire personnel involved.

June 11 E-6, T-6, and T-5 dispatched to a brush fire in Hanapēpē Valley. Total of 7 Fire personnel involved.

June 11 E-7, T-7, and Air 1 dispatched to a brush fire down Hale Manu road in Kokee. Total of 4 Fire personnel involved.

June 11 E-2, T-2, and R-3 dispatched to Secret Falls for an injured hiker with a broken arm. Total of 8 Fire personnel involved.

June 11 E-1, T-1, and Air 1 continued working on brush fire at Lumaha'i. Total of 4 Fire personnel involved.

June 13 E-1, T-1, and T-8 dispatched to a brush fire on hillside above Lumaha'i river. Total of 5 Fire personnel involved.

June 14 E-1, T-1, R-3, T-2, and Air 1 dispatched to a brush fire in Lumaha'i. Total of 7 Fire personnel involved.

June 14 E-8, T-8, T-2, E-2, and Air 1 dispatched to a brush fire in Anahola. Total of 11 Fire personnel involved.

June 16 E-6, T-6, E-5, T-5, and BC 1 dispatched to a brush fire along coastline fronting Burns Field. Total of 9 Fire personnel involved.

June 23 E-1, T-1, Jetski 1, R-3, and Air 1 received call of a woman with a broken ankle in Hanakāpī'ai. Total of 8 Fire personnel involved.

June 24 R-3 and Air 1 dispatched to Nualolo Trail in Kokee for an injured 75 year old female hiker. Total of 7 Fire personnel involved.

June 24 E-3, R-3, T-3, E-2, and T-2 dispatched to a structure fire at 4164 Hoohana Street in Hanamā'ulu. Total of 7 Fire personnel involved.

June 25 E-7, T-7, E-6, T-6, BC 1, Air 1, Training 2, and Comms van responded to a brush fire in Kokee. Total of 12 Fire personnel involved.

June 26 E-6, T-6, and HM 8 responded to Kokee road for an overturned fuel truck. Total of 8 Fire personnel involved.

June 27 R-3 and Air 1 dispatched to Miloli'i for a pair of stranded kayakers, transported couple to Waimea Park and transferred to E-7 and Medic 20. Total of 7 Fire personnel involved.

June 30 E-1, T-1, R-3, and Air 1 responded to Hanakāpī'ai for a 41 year old female having complications. Total of 3 Fire personnel involved.

June 30 E-1, T-1, Jetski 1, R-3, and Air 1 dispatched to Makapili beach for a 33 year old female with possible neck injuries. Total of 7 Fire personnel involved.

EMERGENCY CALL REPORT BY INITIAL DISPATCHED UNIT										
FISCAL YEAR JULY 1, 2011 - JUNE 30, 2012										
Incident Type	Sta 1	Sta 2	Sta 3	Res 3	Sta 4	Sta 5	Sta 6	Sta 7	Sta 8	Total
Fire	43	40	33	10	17	12	36	32	49	272
Rupture/Explosion	0	0	0	0	0	1	0	0	1	2
EMS/Rescue	529	575	464	526	519	347	294	247	458	3959
Hazardous Condition	4	9	9	5	6	7	2	3	11	56
Service Call	37	43	40	33	15	21	20	25	28	262
Good Intent	159	81	108	62	81	41	29	35	75	671
False Call	21	17	35	13	15	4	7	1	20	133
Severe Weather	4	2	0	0	0	0	0	0	0	6
Other	1	0	1	0	0	1	1	1	3	8
Totals:	798	767	690	649	653	434	389	344	645	5369

TRAINING AND RESEARCH BUREAU

PURPOSE

The Fire Department Training and Research Bureau is responsible for training firefighters and support services personnel in a variety of disciplines. Training classes include incident command, fire suppression, emergency medical services, hazardous materials, CBRNE (chemical, biological, radiological, nuclear, explosive), apparatus training, rescues utilizing low angle, high angle, helicopter techniques, and responding in an aquatic environment. It is also the responsibility of the Bureau to structure the training of new recruits, and facilitate training courses for the Prevention, Administrative and Fiscal Bureaus.

The goal is to provide the County of Kauai with proactive response teams with professional skills and knowledge working in a safe and efficient manner. The bureau is also responsible for the research and evaluation of new equipment for cost effectiveness, compatibility, ease of use, and safety.

The Training Officer (TO) acts as the Safety Officer on major operations under the incident command system and also chairs the safety committee meetings comprised of departmental personnel.

DUTIES

The Training and Research Bureau is staffed by 2 Training Officers a Captain and Fire Apparatus Operator who are directly responsible to Battalion Chief Albert Kauai for the overall function and operations of the Bureau. The Training Officers are charged with the responsibility to administer the planning, organization, implementation, monitoring and record keeping of the Fire Department's Training Programs. They also conduct research, tests and recommends changes to newer or improved fire suppression technology; safer and more efficient operations and procedures in all disciplines of the fire service. The TO is also responsible for the Automatic External Defibrillator (AED) Program.

GOALS AND OBJECTIVES

To develop and maintain a proficient, professional and structured training program that will enhance service to the community and safety for department employees.

1. Enhance safety programs. Train firefighters to think and practice safety at all times on the job.
2. Standardize a drill schedule to give personnel structured training throughout the department.
3. Review and update department training manuals.
4. Adhere to national standards of firefighter and incident command training.
5. Utilize computer programs to maintain complete and accurate drill records for all personnel.
6. Train to the highest medical standards possible.

ACTIVITIES AND TRAINING

Training Bureau started research and development on integrating Mobile Data Terminals, GIS mapping, Automatic Vehicles Locator, and Computer Assisted Dispatch into all fire department vehicles.

Today, the Fire Department has to be ready to respond to calls that go way beyond the scope of traditional firefighting duties. Sufficient manning, proper tools and training will allow the Department to carry out its mission in a safe and effective manner.

Firefighter's are recertified or have refresher classes annually in the following areas:

Cardio Pulmonary Resuscitation (CPR) Responders and Instructors
Automatic External Defibrillator (AED) usage
Water Rescue (USLA)
Basic Life Support 1st Responder
HAZMAT Technician
HAZMAT Operations

Driver Training

The following drills are conducted on a scheduled and continuing basis at our 8 district stations through monthly training tasks.

Initial Attack	Heavy Streams	First Aid
Ladder	Rescue	Forcible Entry
Ventilation	HAZMAT	Pump Operations
Driver Training	Foam	Fixed Extinguishing Systems
Salvage & Overhaul	CPR	Self Contained Breathing Apparatus

The 23rd Recruit Training Class, which comprised of 6 personnel, completed 16 weeks of training in different areas of the fire service described above. Training was provided by KFD personnel.

Fire personnel attended the following training sessions on Kauai:

1. Civil Support Team (CST) Field Exercises and Scenarios
2. Advance Group Crisis Intervention
3. Pierce CAFS Training
4. Scuba Certification
5. HazMat ID
6. Health and Wellness
7. CADs Administration and User
8. ACU 2000/ Communications
9. US Coast Guard SAREX
10. Rescue Craft and Operation
11. VisionAIR & GEOComm MDT Administration
12. ADAM/CAD Analysis
13. Makani Pahili 2012 Exercise
14. Driver Simulator Initial Operations
15. Helicopter Short Haul
16. Comms Van Operations
17. CERT Administration
18. Water Survival/ Helicopter Egress

Classes from the National Fire Academy:

1. NIMS ICS 300 & 400
2. Decision Making for Initial Company Operations
3. Command and Control of Urban/ Wildland Interface

Fire personnel attended the following off island training sessions and conferences:

1. HAZMAT Chemistry and Tactics
2. Urban Search and Rescue (Rescue Systems 1)

3. Confined Space Rescue
4. Vehicle Extrication
5. Maui County STX Evaluation
6. AFG Fire Grant and SAFER Workshop

Fire personnel attended the following out of state training sessions and conferences:

1. Zoll Data RMS Training- Colorado
2. Pierce Regional Mechanics- Nevada
3. 93rd CST Support –Aspen, Colorado
4. Dive Rescue Instructor- California
5. National Fire Academy- Maryland

TRAINED PERSONNEL

At the end of Fiscal year 2011-2012 the Department was comprised of the following:

		YTD
On-Island Training Sessions Held		52
Off-Island Training Sessions Held		14
Total Hours in Training		842
New Recruit Training Sessions Held		40
Total Hours in Training		640

FIRE PREVENTION BUREAU

PURPOSE & INTENT

The Fire Prevention Bureau is tasked with the reduction and prevention of fires and life-safety hazards that lead to personal injury and property damage. Raising public awareness through fire safety education that prevents hazardous conditions from occurring, and heightening the public’s awareness of fire prevention is the primary focus of the Prevention Bureau. The Prevention Bureau is also challenged with the timely inspection of schools, hospitals, care homes and other commercial occupancies to minimize hazardous fire conditions; the review and approval of commercial building construction plans to ensure compliance with the County Fire Code and required fire protection features and systems; to review, update, and enforce the County Fire Code; to investigate and determine the origin and cause of fires for statistical data and seek the prosecution of person(s) who cause incendiary fires; and to maintain inspection and investigation records for the assessment of Fire Prevention Bureau objectives in creating a fire-safe environment for the County of Kaua‘i.

DUTIES

1. To promote fire prevention and life safety awareness in the community.

2. To reduce and minimize fire hazard conditions.
3. To investigate the origin and cause of fires.
4. To enforce the Kaua'i County Fire Code.

ACTIVITIES

The focus of the Bureau is to provide fire safety and fire prevention education to the schools and the community. In an effort to promote "Fire Safety", the Fire Prevention Bureau participates in various business and community activities. These activities include, but are not limited to: Fire Prevention Week, job fairs, career fairs, fire extinguisher training, fire safety education workshops and fire safety displays.

The Bureau has implemented an "in today – out today" priority rule with the reviews and approvals of the majority of building permits. Along with the review of building plans comes the education of contractors, architects and engineers on the current codes and trends. This lends itself to ongoing communications with different businesses and members of the community for clarification and formal interpretations on the Fire Code.

With the Company Inspection Program evolving, we are trying to aid the community as well as the line personnel with the inspections of independent businesses within their respective districts. These inspections are intended to re-establish communication and fire safety awareness in the business community. The information gathered will also be used to populate the Records Management System for the Mobile Data Terminals. These MDTs are installed in every fire engine throughout the island. Vital information regarding the location, layout, potential hazards, and contacts of any incident will be available to the responding engine company.

The Statewide School Fire Inspection Program with the cooperation of the State Fire Council (the four County Fire Chiefs), the Department of Education, and the Department of Accounting and General Services continue to provide solutions for Fire Code violations by establishing statewide standards. The goal of the DOE is to meet all Fire and Life Safety concerns, and they are working diligently toward compliance.

Throughout the year, Prevention Bureau personnel conducted fire extinguisher training classes, fire prevention and life safety classes, and participated in other training sessions when requested by community groups, businesses, and educational institutions (Kaua'i Community College). The Prevention Bureau participated in career fairs at various elementary, middle, and high schools, promoting the Kaua'i Fire Department as a career choice. The Bureau had the opportunity to help with our Community Emergency Response Team volunteers on numerous occasions from training sessions to passing out vital information at the County fair for disaster preparedness.

The Bureau has worked in conjunction with the Firewise program to educate the community on protecting their homes from wildfires. Information was disseminated at the County Fair as well as the Ag Awareness Day event put on for 5th grade students on the island. Training sessions were conducted for Fire Department personnel at various fire stations in high risk districts. These informed firefighters can now spread Firewise safety messages to the

inquiring public, as well as information on how communities can apply for Federal grant monies to help mitigate wildland urban interface issues.

“Sparky the Fire Dog” made cameo appearances at various community events i.e., Waimea Town Christmas Parade, Lihū’e Christmas Lights Parade, Kukui Grove Christmas Parade, Kaua’i Farm Bureau Fair, and the Department of Water’s “Project Wet” program, and the Keiki Cover Search.

The adoption of the NFPA 1 Uniform Fire Code 2006 edition with local amendments is completed. This code has taken effect for Kaua’i County on December 8, 2011. With each of the other counties following suit, Hawai’i will soon have a truly uniform Fire Code established.

With the adoption of the new fire code, three accounts have been created so that monies collected can now be used for the duties associated to the Prevention Bureau. One account is for fireworks permit and license fees. Another account is for miscellaneous permit fees such as temporary structures, LPG tank installation, and flammable and combustible tank installation. The last account is for plan review fees.

FEMA awarded the Bureau a Fire Safety Grant of \$130,000 to purchase a fire safety trailer. This trailer will be an interactive educational tool to teach fire and personal safety to community members of all ages. In keeping with the Mayors Holo Holo 2020 plan we are reaching out and partnering with the community to increase outreach, and expand the CERT program.

Our Fire Inspector II attended an Installation of Sprinkler Systems class put on by the NFPA. The primary duty of the Fire Inspector II is plan review. This class has increased his competency level to perform this duty.

The newest Inspector in the Bureau has attended and passed the “New Fire/ Arson Investigator Academy” put on by the Public Agency Training Council. This Inspector is now more proficient and self-reliant in investigating structure fires.

Three Inspectors attended a “Burn To Learn” class on Maui. Actual live burns on a variety of materials created a hands-on perspective to learning. There was also a side-by-side burn comparison of a mock living room with fire sprinklers in one and the other without.

Two inspectors received the opportunity to experience the National Fire Protection Association Conference and Expo. This week long event featured pre-conference seminars as well as a multitude of educational sessions to choose from. The exposition showcased the latest innovations in the fire industry.

The Bureau has also continued their education through online and regional delivery classes throughout the year.

Business inspections of condominium and apartment complexes throughout the island have been completed. Focus was put onto this type of occupancy due to the greater potential of life and property loss if a fire were to occur.

Members of the Prevention Bureau have acquired laptop tablet computers. These devices are now capable of recording information from business inspections by use of touch screen. They also have the ability for electronic signatures. In addition, inspectors have wireless mobile printers which can generate inspection forms that can be handed to the business owner on the spot.

An after action report for line personnel of structure fires has been established. The focus is to enhance the work performance of firefighters at fire scenes, and complete the link between the fire attack operations to the fire investigation aspect of structure fires. The fire investigator of the incident will explain the origin and cause determination. Positive results that aided the investigation from actions taken by firefighters will be discussed, as well as things that could possibly have been done differently.

The second annual brushfire mitigation meeting was held at the beginning of the summer season for the major landowners of Kaua'i. This is an opportunity to remind the land owners of their responsibilities per the fire code as it relates to wildland urban interface. The CWPP (Community Wildfire Protection Plan) for Kaua'i is discussed. Landowners are informed of federal grants that are available for brushfire mitigation through the FIREWISE program. Contacts are updated, as well as a list of resources that may be available in fire situations. A meteorologist from NOAA also gave a presentation on the weather outlook for the rest of the calendar year.

Fire Prevention Week – October 10-14, 2011

Fire Prevention Week Activities take place on the week of October 9. It is a commemoration of the Great Chicago Fire of 1871. The 2011 National Fire Protection Association's Fire Prevention Week theme was **"It's Fire Prevention Week! Protect Your Family From Fire!"** This broad safety message allowed us to cover the basic principles of fire safety, such as: have working smoke alarms, create a fire escape plan, have a safe meeting place, call 911 from a safe location, and to practice the plan.

The Bureau with the assistance of "Sparky the Fire Dog", "Smokey Bear", and the local fire fighters gave presentations to county wide public elementary schools reaching over 4000 youth in an interactive and exciting skit. The presentations consisted of a demo program directed toward students in grades Kindergarten through Fifth. These presentations also reinforced the fire safety practices taught through the Fire Fighter Safety and Health Guide Program.

The Fire Fighter's Safety and Health Guide Program (FFSHG) has been implemented on Kaua'i for eighteen years. The Guide features a multi-page booklet with fire prevention messages, fire safety messages and problem solving activities. Students in grades K through 5 draw individual home fire escape plans with the assistance of parents and teachers. Students are also encouraged to practice their fire escape plan with their families to insure that the proper procedures are followed in the event of a fire emergency.

As an incentive for student participation, the FFSHG guides contained a checklist for them to take home and obtain their parent's signature. Upon the return of this signed checklist, the student receives a coupon book with a number of valuable coupons.

Fire Investigations

Fire investigations conducted by the Bureau during the fiscal year July 1, 2011 through June 30, 2012:

July 2011

07/01/11	Hanalei Bay Resort Bali Hai Restaurant 5380 Honoiki Rd., Hanalei	Accidental \$3,000,000
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August 2011

08/17/11	Brush Fire resulting in multiple structure fires Kōloa By-Pass Rd., Koloa	Accidental \$950,000
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October 2011

10/30/11	Residential Structure (Cabins) Cabin #59 Cabin #60 Pu'ukapele, Kokee	Incendiary \$5,000 Undetermined \$60,000
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November 2011

11/19/11	Residential Structure 5691 Haua'ala Rd., Kapa'a	Undetermined \$110,000
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December 2011

12/01/11	Residential Structure 5877 Kapahi Rd., Kapaa	Accidental \$60,000
12/06/11	Residential Structure 4484 Panako Rd., Waimea	Accidental \$20,000
12/13/11	Up-To-Date Cleaners 3145 Hikina Rd., Kōloa	Accidental \$100,000
12/25/11	Residential Structure	Accidental

	4862 Menehune Rd., Waimea	\$200,000
March 2012		
03/17/12	Residential Structure (Storage Shed) Makaweli Camp E-12, Waimea	Accidental \$15,000
April 2012		
04/07/12	Christ Memorial Episcopal Church 2509 Kolo Rd., Kīlauea	Incendiary \$1,500
May 2012		
05/11/12	Pump House Hanapēpē Valley, Hanapepe	Undetermined \$200,000
June 2012		
06/01/12	Residential Structure 4021 Palikea St., Hanamaulu	Accidental \$240,000
06/11/12	Island Cars Discount Auto Rentals 2983 Aukele St., Līhu‘e	Accidental \$140,000
06/24/12	Residential Structure 4164 Ho‘ohana St., Hanamā‘ulu	Incendiary \$20,000
Total Damage Amount		\$ 5,121,500

INSPECTIONS/ACTIVITIES – ALL TYPES

Hospitals	1
Schools (Pre, public, private, adult Ed)	54
Certificate of Occupancy	80
AG/UG Tank Installation	10
Tank Removal	2
Planning Department Reviews	49
Building Permit Plans Review	230
ADU Clearance Reviews	34
Temporary Structure/Tent Permits	31
Fireworks License Applications	226
Fireworks Display Permits	20
Fireworks Inspections	42
Fire Investigations	14
Fire Protection Systems Review	23
Witnessed Acceptance Tests	52
Preliminary Project Reviews	12
Business Occupancy Inspections	104
Complaint Investigations	36
DOH Agriculture Burning Permits Reviewed	56
Miscellaneous Inspections	42
Re-Inspections	44
Code Research Projects	397
Scheduled Meetings/Classes/Activities	114
State Fire Council Meeting/Activity	12
Correspondence In/Out	121
Fire Extinguisher Training	23
Station Delivery/Pick Ups	19
Miscellaneous	327
Total Activities	2175

PREVENTION ACTIVITY	FY 10	FY 11	FY 12
Fire prevention/safety presentations	118	100	110
School/Pre-School inspections (public, private)	52	70	54
Inspection, Activities, all types	2,783	2,437	2,175
Plans reviewed	212	266	230
Fires Investigated	14	16	14
Monetary Loss/Damage	\$6,081,700	\$3,132,500	\$5,121,500

OCEAN SAFETY BUREAU

MISSION STATEMENT

The mission of the Ocean Safety Bureau is to provide a comprehensive ocean safety and lifeguard program for the island of Kaua‘i. That includes prevention, response, rescue and public education components.

PROGRAM

The Kauai Fire Department, Ocean Safety Bureau has the responsibility to provide ocean safety awareness, safeguarding beach patrons, responding to emergencies, providing medical aid, and a professional lifeguard service protecting Kauai's residents and visitors. The Ocean Safety Bureau program also includes prevention, risk management, ocean rescues, completing records and reports, training and maintenance of equipment, and public education programs. With support of different community groups, like the Kauai Water Safety Task Force, Hawaiian lifeguard Association, Kauai lifeguard association, The Kauai Visitors Bureau, State Water Safety Task Force, The Rotary Clubs, and the Office of Economic Development, the goal of raising ocean awareness is being realized.

Manpower is the most vital component to any life guarding service. There are 45 full-time positions, and 7 On-Call lifeguard positions, in the Ocean Safety Bureau, 4 of that full time positions are State funded for Kē‘ē Beach. OSB has a three district operation, District #1= North, District #2 = East, and District #3 = South/West, with an overall Island water safety supervising officer overseeing the ocean safety bureau. The WSO III training position is responsible of keeping all mandatory certification training up to standards and creating training to the highest effective level.

There are a total of ten lifeguard towers in operation full-time, North district = Hanalei (Pavilion), Hanalei (Pine trees), Hā‘ena Beach Park, and Kē‘ē beach. East district = Anahola, Keālia, and Lydgate beach park. And the South/West district = Po‘ipū, Salt Pond, and Kekaha Beach.

Equipment is another important part of the rescue operations. We currently have the three districts with rescue crafts (Jet Ski), and with a temporary roving patrol unit. And with the Fire Departments rescue boats the Island of Kauai is well covered by ocean going vehicles. All-terrain vehicles (ATV) are also used in the OSB’s operation Keālia, Hā‘ena, Kē‘ē, Lydgate, Anahola, and Kekaha Beach, which are utilized in a professional and successful manner. 3 new utility vehicles (Mules) are also stationed at vary locations to assist with patrols and response times.

PROGRAM OBJECTIVES

- To promote ocean safety awareness in the community, and develop a drowning prevention educational program.
- To provide lifeguard services at beach areas around Kauai as determined by risk management, demographic analysis and resource allocation.
- To maintain and develop training programs to assure our personnel are at the highest effective level.
- To develop and implement an effective management structure with an appropriate span of control.
- To increase personnel to a more effective level.
- To reduce response times and increasing the chain of survival by upgrading to the state of the art equipment.
- To integrate smoothly with current emergency response units

ACTIVITIES

Education is a huge part of the Ocean Safety Bureau's program. The Junior Lifeguard program is an ongoing success, targeting 13 to 17 year old young men and women. In 2011 the ocean safety bureau produced a few State Champions and placed # 1 in the State Championships overall for the eight year in a row. There were over 150 kids who participated in the program. There were 5 different locations, Salt Pond, Po'ipū, Lydgate, Hanalei, and Kalapakī. With 5 locations we could cover most of the Island to educate Kauai's youths of ocean safety awareness and keep the next generation active, drug free, and positive. This program was made possible by a number of community groups and agencies, like the Kauai Lifeguard Association, Hawaiian Lifeguard Association, Water Safety Task Force, and Fire Department.

The OSB has developed a new Keiki Jr Lifeguard program for kids ages from 8 to 12 years of age. There was only one location at Kalapakī beach with 53 kids who participated. Next year our goal is to spread out Island wide to 3 locations, and possibly spread to more locations in the future.

OSB is involved with a number of community service events around Kaua'i. OSB was involved with the Kukui'ula Canoe Club annual ocean festival at Po'ipū beach, and the annual Steinlager World one man canoe race. Other community groups like High school career days, old Kōloa days, Līhu'e lights and Waimea town parades, and different intermediate schools also benefit from the awareness presentations from OSB.

Beach Safety Week was celebrated on Kaua'i during the month of May 21-28, 2012. Kaua'i also hosted the State Jr Lifeguard Championships at Kalapakī Beach.

Mandatory training has been ongoing to warrant the highest level of a professional. Training includes Open Ocean Lifesaving training following the guidelines of the United States Lifeguard Association (USLA), annual First Responder recertification, and annual CPR/AED

certifications. An ATV safety rider's course and future Emergency Vehicle Driver Training certifications will become mandatory.

The Rescue Craft Program has become mandatory training because of the numerous outstanding rescues and the reduction of drowning and the increase of community prevention's and awareness. The Rescue Craft Program has definitely enhanced the OSB's service, by reducing response times, extending coverage, and the lifesaving techniques are setting standards worldwide. Additional rescue craft training was provided by the OSB staff. Future goals are to work together with the outer Islands and the union to create a rescue craft operator position. A supplemental agreement has been established for operator and crew member pay.

A roving patrol unit has been added to the operations of the OSB. Two personnel and a truck with a jet ski, trailer, and all the rescue equipment are being utilized at other beaches around Kaua'i. Spreading our service and creating less response time to that beach locations.

All trucks are equipped with AED's, O2 units, 1st aid kits, and all proper ocean rescue equipment. All the trucks are available to respond to any ocean related emergencies and will not have to use the tower equipment.

There were 4 deaths, related to drowning from swimming, snorkeling or diving accidents. That occurred at unguarded beaches. With 312 rescues, we had the potential for a much higher count. Also note the rescues do not count the Fire Department rescue, local surfer rescues, or other public assistant rescues.

ACTIVITY SUMMARY

The FY ending 30 June 2012 was below average year statistically.

Tower Activity – Summary

Drownings	4
Rescues	312
Public Contact	151, 765
Preventive Action	95,660
Minor First Aid	3,728
*Jet Ski rescue	189

Total participants on Guarded Beaches 1,482,317

** Preventive Action and Minor First Aid counts are included in Public Contact totals.

Note: Participants on guarded beaches: Physical counts are taken three times daily at 10:00 a.m., 1:00 p.m. and 4:00 p.m. The following figures reflect the average of these physical counts.

AUTHORIZED PERSONNEL
June 30, 2012

ADMINISTRATION

Fire Chief	1
Deputy Fire Chief	1
*Administrative Officer	1
*Accountant II	1
*Public Safety Services Secretary	1
*Senior Account Clerk	1
*Account Clerk	1
*Senior Clerk	2

MAINTENANCE

*Fire Equipment Mechanic	2
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TRAINING BUREAU

Fire Captain	1
Fire Fighter III (Trainer)	1

FIRE PREVENTION BUREAU

Fire Captain	1
Fire Prevention Inspector II	1
Fire Fighter III (Prevention Inspector)	2

FIRE SUPPRESSION & HAZMAT/RESCUE

Battalion Chief	3
Fire Captain	27
Fire Fighter III	27
Fire Fighter I	54
Fire Fighter II (Rescue)	6
Fire Fighter II (HazMat)	9
Fire Fighter Trainee	6

OCEAN SAFETY BUREAU

Water Safety Supervising Officer	1
Water Safety Officer III	4
Water Safety Officer II	40

SUB-TOTALS

Uniformed Personnel – Fire	140
Uniformed Personnel – Ocean Safety	45
*Civilian Personnel	<u>9</u>

GRAND TOTAL **194**

RETIRED FIRE PERSONNEL

<u>EMPLOYEE</u>	<u>POSITION</u>	<u>RETIRED</u>
Sidney K. Kini	Fire Fighter III	12/30/11
Dean K. Wakuta	Fire Fighter III	12/30/11
Gary Y. Michioka	Fire Equipment Mechanic	12/30/11