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# **MDSU 1 Sailors recover NASA's LDSD**

(Far right) Sailors assigned to Mobile Diving Salvage Unit (MDSU) 1 Explosive Ordnance Detachment recover the test vehicle for NASA's low-density supersonic decelerator (LDSD) off the coast of the U.S. Navy's Pacific Missile Range Facility on Kauai. NASA's LDSD project is designed to investigate and test breakthrough technologies for landing future robotic and human Mars missions, and safely returning large payloads to Earth.

(Right) Sailors assigned to Mobile Diving Salvage Unit (MDSU) 1 Explosive Ordnance Detachment prepare to recover the test vehicle for NASA's low-density supersonic decelerator (LDSD) off the coast of the U.S. Navy's Pacific Missile Range Facility on Kauai.



U.S. Navy photos by MCC John M. Hageman



# Hawaii Raptors surge to new sorties record

Story and photo by Tech. Sgt. Aaron Oelrich

15th Wing Public Affairs

A record breaking number of F-22 Raptor sorties were successfully launched June 6 from the runway at Joint Base Pearl Harbor-Hickam

Pilots of the F-22 from the Hawaii Air National Guard's 199th Fighter Squadron and the 19th Fighter Squadron (FS) teamed up with maintenance Airmen from the 154th Wing and 15th Maintenance Group to launch and recover 62 Raptors in a day.

A sortie surge, or an increase in flying operations, simulates wartime operations, which is higher than the standard training tempo. The increase in sorties tested the flying capability of the total force integration squadron known as the Hawaii Raptors.

Operators, maintainers and supporting personnel all played their parts to set the new record.



mal week about 50 sorties are scheduled. By flying 62 sorties, the Hawaii Raptors flew more than they would ever fly or schedule in the normal five-day flying week.

The previous record was 46 sorties in one day with 14 aircraft. This record was broken using only 12 of the 18 aircraft in the smallest F-22 squadron in the Air Force.

"This proves that we are a much more confident unit," said Staff Sgt. Alan Michael Warner, 154th Maintenance Squadron. "We have gained a lot of experience and knowledge on this aircraft. We know how to attack issues and succeed with the mission."

In order to fly as many sorties as possible, pilots and maintainers conducted hot pit refueling, a procedure performed to rapidly refuel the aircraft and allow it to complete a second sortie in a short amount of time.

During a hot pit refuel, the pilot will stay in the cockpit with the jet running while the maintenance crews perform safety checks and refuel the aircraft, allowing it to

"Morale seemed to be at an alltime high, with pilots literally grinning from ear to ear," said Lt. Col Justin Spears, 19th FS commander.

"Spirits seemed equally high on the maintenance side. When I Two F-22 Raptors take off during a sortie surge from Joint Base Pearl Harbor-Hickam on June 6.

tinually asked by every main- ing to get? Those men and women aircraft, replacing tires when

tainer I saw, 'What's the sortie did an absolutely phenomenal job plugs blew, and running the hot went out to the ramp, I was con- count?' and 'How many are we go- quick turning jets, fixing broken pits," Spears said.

According to Spears, in a nor- the Airmen working the jets."

return to flight in minimum time. "Our maintainers got 12 aircraft out on the line and got them flying and not only started with 12 but then launched another 12 and another 12 and kept it going until we got 62 sorties," said Spears. "This would not have happened if not for

### Teams work together to repair USS Arizona Memorial

CE2 (SCW) Lisa A Sperhake CBMU 303 Detachment Pearl Harbor

#### **Brandon Bosworth** Assistant Editor, Ho`okele

Service members and civilians from the Navy and National Park Service completed dock repairs June 4 to the USS Arizona Memorial.

On May 27, the dock of the USS Arizona Memorial was damaged as USNS Mercy left the harbor. A team immediately began assessing and repairing the dock, which had been mangled and moved 10 feet from its original location.

The repairs included demolishing and removal of damaged railing, metal decking and seats for the brow, as well as repairing damaged electrical, welding a new rail system, and installing new metal decking. With a goal of getting the job done as quickly as possible, the crew worked late into the evenings to accomplish the task in time.

Capt. Stanley Keeve,



U.S. Navy photo by MC2 Laurie Dexter

Navy and National Park Service officials and guests participate in a traditional Hawaiian blessing at the floating dock of the USS Arizona Memorial at Joint Base Pearl Harbor-Hickam. The ceremony marks the completion of repairs to the floating dock and a reopening to the public. (Additional photo on page A-5.)

commander of Joint Base from Naval Inactive Ships Pearl Harbor-Hickam, praised the team's work.

"The repair effort to get the Arizona Memorial back in operation was an incredible act of dedication and hard work among several commands including our Joint Base Operations (JB3), Mobile Diving Salvage Unit One (MDSU-1), Navy Seabees from CBMU 303, Pearl Harbor Naval Shipyard, Walt Leonard

Maintenance facility, Seal Delivery Vehicle Team One (SDVT-1)," he said.

"There were several units and individuals who really stood out during the entire evolution, and they were MDSU-1. MDSU-1 provided diving support for six consecutive days, to include weekends to re-set the anchoring points to the memorial's mooring platform. This underwater work was Keeve said.

demanding and was critical to restoring safe harbor operations.

"They were led by Chief Warrant Officer Michael Miller and Master Chief (MDV) Costin and CBMU 303. Last but not least, the dedication of Cmdr. Mojica, the JBPHH chief staff officer, who took charge of organizing and recruiting the appropriate talent, too, obtained the results we did,"

James Costin from MDSU-1 said he and the rest of the crew were working on the memorial "from dawn to dusk" every day. Costin was especially honored to be involved with the repair project because of his family's history.

"My great-uncle was sta-Dec. 7, serving aboard the military members. It's great USS West Virginia," he to work on something so said. "The memorial has a huge meaning for me and my family.'

Steelworker 1st Class (SCW) William Stimson was in charge of leading the crew from Construction Battalion Maintenance Unit 303 Detachment Pearl Harbor.

"I felt honored to work on a historical site. We were willing to work all hours of the day, so that family members of the fallen would It was great to work inside our rate and do the needed fabrication work," he said.

work alongside fellow memorial annually.

Master Chief Navy Diver Seabees and continue to distribute the 'can do' spirit for others to follow," he said.

> For Builder 2nd Class (SCW) Roland Palacios, it was an exciting change of work environment.

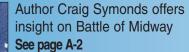
"The opportunity to do work on the USS Arizona Memorial was a good way to have our work seen by civiltioned at Pearl Harbor on ians and not just by other world renowned and one of the biggest tourist destinations on Pearl Harbor," Palacios said.

> "The attack on Pearl Harbor was the reason for the formation of the Seabees, and it was an honor to be a part of the crew that did the repairs.'

The USS Arizona was sunk during the surprise Japanese attack on Pearl Harbor on Dec. 7, 1941. Many of the remains of the be able to pay their respects. 1,117 U.S military personnel that perished during the attack are still inside the sunken ship. It is considered "The crew worked very an active U.S military cemehard and answered every tery with more than one need. I feel privileged to million visitors to the



Joint Base, 15th Wing commanders sign defense anti-terrorism plan See page A-2



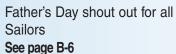




Col. Bull Kirkendall offers reflections on command See page A-3

Eye of the storm – JBPHH tests 'alternate port' during HURREX See page A-7





tournament See page B-1

Keiki have 'reel' fun at fishing

### Joint Base, 15th Wing commanders sign defense anti-terrorism plan

#### Story and photo by Tech. Sgt. Aaron Oelrich

15th Wing Public Affairs

The Joint Base Pearl Harbor-Hickam Integrated Defense Antiterrorism Plan (IDAP) was signed June 4 by Navy Capt. Stanley Keeve Jr, commander of Joint Base Pearl Harbor-Hickam (JBPHH), and Col. Randall Huiss,15th Wing commander, at JBPHH.

According to Lt. Col Juan Silva, 647th Security Forces Squadron (SFS) commander, the integrated defense and antiterrorism plan covers all areas of responsibility that falls under the joint base commander (JBC) and the 15 Wing/CC. The JBC is responsible for base operation support to the entire installation and the 15



Col. Randall Huiss, left, 15th Wing commander, and Navy Capt. Stanley Keeve Jr., Joint Base Pearl Harbor-Hickam commander, sign the Joint Base Pearl Harbor-Hickam Integrated Defense Antiterrorism Plan, June 4, at Joint Base Pearl Harbor-Hickam.

Wing/CC commander has that the mission sets of prothe sole responsibility as the tecting air and sea power senior airfield authority, must be synchronized.

"This plan allows stakeholders and my security forces team at the authority

tion with the 15 Wing/CC to maintaining security on the execute their security intent," said Silva. "It leaves nothing to be guessed by stakeholders or my forces. My forces are trained and now have good doctrine to operate under."

Master Sgt. Russel Raymundo, noncommissioned officer in charge of integrated defense for the 647th SFS, said the JBPHH IDAP provides requirement guidelines and procedures for implementing integrated defense and antiterrorism strategies. It establishes a standard blueprint to defeat a myriad of threats, safeguarding personnel, critical resources, and weapon system platforms.

He added that the plan provides clear, concise and executable strategies to sup-

of the JBC and in coordina- port warfighter needs while installation.

> The plan, that has been three years in the making, it is the first ever joint integrated defense anti-terrorism plan to be completed and signed between the JBC and the 15 Wing/CC," said Raymundo.

"It is a significant milestone for JBPHH and reflects the ongoing security synchronization across the Joint Base, ensuring the people and critical wartime assets are protected," he said.

After signing the JBPHH IDAP, Huiss said, "I appreciate all the work that went into the IDAP. It is great to see joint signature documents like this that are moving the joint base structure forward.

### Author Craig Symonds offers insight on Battle of Midway

### (Part 2)

### Jim Neuman

Navy Region Hawaii historian

(This is part 2 of an interview with Craig Symonds, professor of history emeritus at the United States Naval Academy, who was in Hawaii last week to speak on the subject of the Battle of Midway as part of the commemoration of the battle's 73rd anniversary.)

Last week marked the 73rd anniversary of the Battle of Midway, the outcome of which proved to be a significant turning point in the Pacific theater of World War II.

"Many valuable lessons have been gleaned from the battle as outlined by award-winning author Craig Symonds in his book "The Battle of Midway." In being a political animal, the end, he concludes that was under some pressure cause it was an American very few losses and made



Craig Symonds

played a role, it was the decisions and actions of individuals that decided American victory Q: How did the outcome of the battle affect the larger decisions that were made

in the global nature of the war? A: "Franklin Roosevelt,

certain extent from cally possible for Roosevelt Congress and others to focus more effort and energy in the Pacific.

"The overall Anglo-American strategy was to defeat Germany first because they were by far the most dangerous foe that we faced, and only after Germany was defeated would we begin an offensive against Japan.

"Because of the way that the attack on Pearl Harbor had unfolded, the American people were furious about this and wanted to strike at the Japanese. So there was political pressure to not abandon the "Germany First" strategy but to modify it enough so that Japan got a lot of attention.

"Had we lost the Battle of Midway, or had it been anything less than a stunning American victory, then that political pressure would have remained. Bethough good fortune from the public and to a success, it made it politi-

and the Anglo-American alliance to maintain the military concentration on the European theater."

Q: You mention several times in your book that the Japanese suffered from "victory disease." What is victory dis-

ease? A: "Victory disease is a cautionary tale for all of us at all times. The stock market will always keep going up, real estate property values will always be going up. and we will always win victories.

"The Japanese had won a series of rather astonishing victories from the very day of Pearl Harbor. "The fact is that they got

their fleet across the Pacific to strike Pearl Harbor undetected and got away scot-free and captured every one of their goals for the first year of the war within a few months with it look easy.

"And it can happen in anything, even as benign as a sports team that expects to win.

"Now on the one hand you expect to win, but if ligence sources to know you expect to win without the target was Midway, working at it, bad things will happen.

"So victory disease is simply the phrase that suggests over-confidence. And in the case of the Japanese, it also suggested a cultural superiority. They had a kind of dismissive attitude about American 'stick-to-it-tiveness,' that we would give up, and that assumption was part of this as well." Q: How does that contrast with your contention in the book that Adm. Nimitz 'expected to win?"

A: "The Japanese expected to win because of an innate superiority. Nimitz expected to win because he was confronting the narrative of Japanese superiority.

"From Adm. Nimitz's standpoint, you start with code breaking-the fact that he had just enough information from his intelthe timetable and the instrument, which was the carrier force.

"This gave him enough of an edge that he believed that this was worth following through. 'I can put my carriers in quite literally the last place they are going to look.

"Both sides knew that whoever got off the first strike was going to have a tremendous advantage. 'And if I know they are coming and they don't know I know, then I can get that first strike.'

"When I say he expected to win, I don't mean that he took it for granted. I mean that he believed it was possible.

For the full interciew with Dr. Symonds go to http://ow.ly/ O9inc.

### Commentary Col. Bull Kirkendall offers reflections on command

### Col. David "Bull" Kirkendall

Deputy Commander, Joint Base Pearl Harbor-Hickam and Commander, 647th Air Base Group

As my June 19 change of command approaches, I wanted to take some time to share some thoughts on my time here at Joint Base Pearl Harbor-Hickam.

First off, I'd like to say, thank you. Installation support activities, and certainly harbor operations, were not things I was familiar with prior to assuming command of the 647th Air Base Group and assuming my role as the Joint Base deputy commander.

I want to thank all of the men and women—both Air Force and Navy, active duty and civilian—who took the time to teach me what I needed to know and who were very patient with me as I asked a LOT of questions

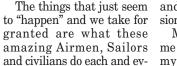
Diverse



Col. David "Bull" Kirkendall

Joint Base are simply amazing. They do literally thousands of things every day that go largely unnoticed, from ensuring the lights are on and water is flowing, to providing security and personnel support, to executing logistics operations and communications support. Each and every day, we operate a small city: billeting, entertainment, transportation of visiting personnel.

The men and women who United States and foreign support the mission of the dignitaries and heads of



ery day, 24 hours a day. It was my distinct honor and privilege to serve alongside of these amazing people. Our mission at the installation wouldn't be complete without mentioning numerous supporting activities that ensure mission accomplishment and quality of life.

state happen here with in-

credible frequency.

The Joint Base Chapel, Navy Exchange, Federal Fire Department Hawaii, Defense Commissary Agency and Military Family Support Center, to name a few, are critical to our mission and support of our families. It is through incredible

that we manage the scope through tough problems to time. and complexity of the missions of this base.

Many times people asked me if I felt like I was losing my Air Force identity as a result of the command structure here at the base. It seems that those who have not had the opportunity to see things through the lens that we do at the installation feel that there must be a choice. Many people feel that it is either Air Force or Navy and they never seem to consider that there is another way.

We strive to tackle the isbest way we can—and service parochialism doesn't to the mission of the entire are some things I wanted to be the guest speaker.)

ensure that all of our activithe support they need to accomplish their missions.

What I will remember the most are the amazing people who dedicated themselves each and every day to making their part of the base just a little bit better those who refused to accept the status quo, those who challenged conventional service means and methods to find a better way.

had sharing in the immense mony at 8:30 a.m. June 19 historical significance of this at the Missing Man Formasues of the installation the base, and I will forever carry a greater understanding of Rear Adm. Rick Williams. the word sacrifice. I know hamper us. Each and every there are some things we Hawaii and Naval Surface day, we remain committed improved, and I know there Group Middle Pacific, will

teamwork and unity of effort Joint Base and work get done, and ran out of

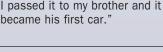
The great thing is, the ties and commands receive mission of the base will keep moving forward as new personnel arrive to pick up where we left off. As always, the base is in great hands, and it won't skip a beat. That's because of all of you

> Thanks for everything, and I look forward to seeing you in the future.

(Col. Bull Kirkendall will be relieved by Col. Richard ("Renzy") Smith during a I will cherish the times I change of command ceretion Memorial at JBPHH. commander of Navy Region

### Joint Base commemorates Station Hypo





"A 1993 Acura Integra. It was a used car but very reliable. It was so reliable,

What was your first car, and what do you remember about it?

> **ITC Chester Presa** DISA PAC

### Tech. Sgt. Lashonna Wooten HQ PACAF

"My first car was a 1979 Ford Mustang. I remember how much I hated it but everyone else would ask to buy it. It cost me \$400. I drove it for three years. I never understood why people wanted it until years later. Now I wish I had it."



**Retired YNCM Jim Taylor** Navy Region Hawaii

"An old Plymouth Club Coupe. I remember wrecking it the first time I ever drove it because of snow on the road.'

### U.S. Navy photo by MC2 Laurie Dexter

Daniel A. Martinez, National Park Service chief historian, speaks during a commemoration of the 73rd anniversary of the Battle of Midway at Station Hypo at Joint Base Pearl Harbor-Hickam. The Battle of Midway, which took place June 4-7, 1942, was a decisive victory for the U.S. Navy and is regarded as the turning point of the war in the Pacific. Station Hypo was the communications intelligence unit that was instrumental in anticipating Imperial Japan's attempted invasion of Midway.

### Thunderbolts readied to be ferried

#### Master Sgt. Paul Kimmins 17th Operational Weather Squadron

"My first car was a 1987 Honda Civic. It had an exhaust manifold leak that I thought was an engine fire the first time I noticed it. It also had a cracked head, but still got me from place to place."





### MA1 Jorge Galindo JBPHH

"1990 Ford Thunderbird. Someone stole the radio out of the car and I never got it replaced. From where the radio used to be, hung two loose wires that every time

the wires touched metal, it would cause a spark. It made for excitement driving over huge bumps!'

Senior Airman Joshua Wyant 766th Specialized Contracting Squadron



"My first car was a 2004 Chevy Blazer. I'll always remember how it always wanted something to be wrong with it. I would fix one thing, only to have something else break.



Lt. James Hogan CREDO Hawaii

"A 1990 Ford Ranger. It had nice rims!"

### Col. Mary Carlisle 15th Medical Group

"My first car was a yellow VW Bug. It was rusted out and you could actually see the ground beneath the floor mats. I had to wrap the seatbelt through the door handle to keep it closed.'



Provided by Lt. Damall Martin and David D. Underwood Jr.

Want to see your command featured in Diverse Views? Got opinions to share? Drop us a line at editor@hookelenews.com or karen.spangler@navy.mil



Photo courtesy of the Hawaii Department of Transportation, Airports Division Republic P-45 Thunderbolts are pushed into place on the deck of the aircraft carrier USS Natoma Bay, which will ferry the planes from Pearl Harbor to Saipan on June 1, 1944.

### HO'OKELE

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Pearl Harbor-Hickam Grace Hew Len Managing Editor

**Don Robbins** 

### June 12, 2015 Ho'okele A-4

## USS Mississippi holds change of command ceremony

#### Story and photo by MC1 Steven Khor

Submarine Force Pacific Fleet Public Affairs

Cmdr. Eric Rozek relieved Cmdr. Michael Luckett as commanding officer of the Virginia-class fast attack submarine USS Mississippi (SSN 782) at a change of command ceremony held June 5 at the submarine piers at Joint Base Pearl Harbor-Hickam.

As Rozek assumed command of Mississippi, he expressed how honored and humbled he is to be selected to take charge of such a professional and accomplished group of submariners.

"It is an honor and privilege to serve as your commanding officer," said Rozek.

"To the crew and the families of the Mississippi, it has been a pleasure getting to know each of you and thank you for your professionalism and open-



Cmdr. Michael Luckett is piped ashore after being relieved by Cmdr. Eric Rozek as commanding officer of the Virginia-class fast attack submarine USS Mississippi (SSN 782) during a change of command ceremony June 5 at the submarine piers at Joint Base Pearl Harbor-Hickam.

mean to serve our great honor through one voice, nation," he said.

sippi, Mississippi State Mississippi may be called University athletic victo- upon to be the country's ries were eloquently exness throughout turnover. pressed by the late Jack will be ready. We will con- U.S. Pacific Fleet, wel-Here in Pearl Harbor, we Cristil. He defined tradi- tinue the tradition as ex- comed Rozek and his famare surrounded by many tion, history, spirit, dedica- pressed by Mr. Cristil. We ily with a warm aloha.

one maxim, 'wrap it in ma-"In the state of Missis- roon and white.' We know sentinel and vanguard; we

reminders of what it could tion, loyalty, courage and will 'wrap it in maroon and

white." The ceremony's guest speaker, Capt. Chris Kaiser, director of maintenance and material readiness for submarine force,

"Eric, I know you are excited and ready for the sissippi, this day is truly challenges and opportuni- about you," said Luckett. "I ties that lay ahead," said am honored and humbled Kaiser. "Stand fast in your to have been a part of this commitment to ensuring great crew. The resiliency agile, adaptive and always ready to fight and win."

and the entire Mississippi crew. "I could not be more proud of you personally nation." and of your accomplishments. You've been a fantude. To the crew of Misfor the outstanding work you do, it's who you are-

sis," he said. "Operating technical strength and dedication of that focus as you train and prepare Mississippi for future operations," he said.

Luckett expressed apprehard work and dedication operations forces into a while he was in command multitude of environments of the submarine.

"To the warriors of Misthat Mississippi remains and commitment you have shown to accomplish this is a worthy testament to gen-Kaiser praised Luckett erations of American Sailors who have come to the Pacific to defend our

"The Navy, our nation and our allies will contastic leader and advocate tinue to deliver undersea for this Mississippi team. superiority. I am certain The Navy and our nation you will rise to each new owe you a debt of grati- challenge and you will continue to make me proud, sissippi, congratulations for this is not just what all of you do on a daily ba- submarine warriors," he said.

USS Mississippi is the marvels like this ship fourth and newest Virtakes collective wisdom, ginia-class fast attack submarine to be homeported a focused and disciplined in Pearl Harbor. The subteam. Stay sharp and keep marine is 377-feet long, displaces 7,800 tons, and is equipped to carry torpedoes and Tomahawk missiles. It possesses the ciation to his crew for their capacity to insert special and battlefield scenarios.

# Now is time to start preparing for hurricanes

Tech. Sgt. **Aaron Öelrich** 

### 15th Wing Public Affairs

Now is the time to think about the safety of your family and remember the importance of natural disaster preparedness.

began June 1 and will continue through Nov. 30.

Being prepared means understanding the potential threats to you and your family's safety and making plans in advance. It is important that your family knows what to do in the event of a natural disaster.

According to the website ready.gov, making and reviewing your family emergency plan can be key to keeping everyone together. Your family should set at least two meeting locations in the event your family is separated.

Develop your family communications plan to include someone out-oi-state to be your "family contact," since after a disaster, it's often easier to call long distance. Other family members should call this person and report in. This will allow you to stay in touch even when you can't talk directly.

is a simple way to ensure have, at a minimum, one you will be prepared.

According to Staff Sgt. Travis McManus from the 15th Wing Ground Safety Office, you should have food and water to last each family member for seven days.

'We live in a geographi-Hawaii's hurricane season cally isolated location that receives 95 percent of its food supply from the mainland," said McManus. "The island of Oahu typically only has about three days of food supply on island to restock food in grocery stores, so it is important that each family has a fully stocked disaster kit."

Ready.gov recommends

gallon of water per person per day, for drinking and sanitation. Additionally, you should have non-perishable foods that don't require reheating, refrigeration or water to prepare.

It is also recommended that you have cash, batteryoperated radio, flashlights, candles, and don't forget the can opener.

Knowing the dangers of a hurricane is critical to preparation

McManus explained that a hurricane is a type of tropical cyclone or severe tropical storm that forms in the

companied by high winds, heavy rains, flash flooding, high waves and storm surge. The Saffir-Simpson Wind Scale measures a hurricane's strength, severity and classifies hurricanes into five categories based on their sustained wind speed at the indicated time. The categories are:

Category 1 hurricane, winds from 74 to 95 mph with a four to five-foot storm surge.

Čategory 2 hurricane, winds from 96 to 110 mph with a six to eight-foot storm

surge Category 3 hurricane,

disaster supply kit, and it is that a disaster supply kit ocean. A typical cyclone is ac- winds from 111 to 130 mph to create the hurricane with a nine to 12-foot storm storm tide, which can insurge

Category 4 hurricane, with a 13 to 18-foot storm surge

Category 5 hurricane, winds greater than 155 mph with a storm surge greater than 18 feet.

A hurricane's storm surge can be just as dangerous as the high winds.

According to ready.gov, a storm surge is water that is pushed toward the shore by the force of the winds swirling around the storm. This advancing surge combines with the normal tides cross.org/ hi/ honolulu.)

crease the normal water level, affecting roads, homes winds from 131 to 155 mph and other critical infrastructure

If a hurricane threatens the island of Oahu, it is important to stay informed by watching local news and listening to local radio stations. You can also get updates about the storm preparations through the 15th Wing Facebook.

(For more information on preparing your home and your family for a hurricane, visit www.15wing.af.mil, www.ready.gov or www.red

The website also recommends having a fully stocked

# Pearl Harbor-Hickam Highlights





(Above) Sailors assigned to the guided-missile cruiser USS Chosin (CG 65), homeported at Joint Base Pearl Harbor-Hickam, lead the sea services section of the Grand Floral Parade, a highlight of the 106th annual Rose Festival, on June 5 during Portland Fleet Week in Portland, Ore. The festival and Portland Fleet Week are a celebration of the sea services, with Sailors, Marines and Coast Guardsmen from the U.S. and Canada mak-

ing the city a port of call.

U.S. Navy photo by MC2 Cory Asato

Pub Park V TO

(Left) Seabees weld the dock to the USS Arizona Memorial as they complete repairs. The structure was damaged as the USNS Mercy departed JBPHH on May 27.

U.S. Navy photo by BUC (SCW) Nicholas Hoffman

(Right) Kahu Kauila Clark, right, leads a prayer during a blessing ceremony at the floating dock of the USS Arizona Memorial at Joint Base Pearl Harbor-Hickam. The ceremony marks the completion of repairs to the floating dock and a reopening to the public.

U.S. Navy photo by MC2 Laurie Dexter



### Eye of the storm – JBPHH tests 'alternate port' during HURREX

### **Senior Airman Christopher Stoltz**

Joint Base Pearl Harbor-Hickam Public Affairs

What if a hurricane or other natural disaster destroyed the port of Honolulu? How would we respond? How would we feed the state of Hawaii? These questions were the basis of the alternate port exercise, held June 5 at Joint Base Pearl Harbor-Hickam (JBPHH).

Hosted by the Hawaii National Guard, Vigilant Guard /Makani Pahili 2015, (VG/ MP15) provided an opportunity for the state of Hawaii to improve collaboration efforts in emergency preparation, coordination, response and recovery management with federal, regional, local, civilian and military partners during domestic emergencies and catastrophic events.

The purpose of the alternate port concept exercise is to prepare the state of Hawaii, Navy, Coast Guard and industry response partners for their roles during a major catastrophic event that requires activation of the alternate port at JBPHH.

According to Coast Guard Capt. Shannon Gilreath, USCG Sector Honolulu commander, approximately 80 percent of the food that enters Hawaii is received through the port of Honolulu. Nearly 2,000 containers are delivered weekly, so in the event of any natural disaster either repairing the port or finding an alternative is critical.

"Hurricane season began on 1 June," he said. "This exercise could not have come at a better time. This event is the perfect opportunity to test our capabilities and see how we would perform. It also gives us all the supplies to the state. chance to make any necessary improvements before any type of real-world event takes place."

Gilreath also explained that the alternate port addresses the vulnerability of having limited major ports and creates an alternate site for cargo operations to provide essential emergency allows local shipping companies Espinoza, Navy emergency pre- and supplies JBPHH with a new than 2,200 participants.



(In the photos above) Coast Guard crew members observe crane operations June 5 during the Hawaii Alternate Port Concept Full Scale Exercise at Joint Base Pearl Harbor-Hickam.

One action that addresses this vulnerability was the acquisition of a \$3 million mobile crane, which is currently stationed at the alternate port.

Received through a federal grant from the Department of Homeland Security, the crane

easy access during emergency unloading. The crane was specifically created in order to unload seafaring vessels and has the capability of lifting approximately 350 tons at a time using its 260-foot extended telescopic boom.

According to Navy Capt. Rob

JBPHH is merely a host during contingency operations and will turn over the work and the port to the state of Hawaii.

"Our job is to open this part of

paredness liaison officer, capability we can provide to the state of Hawaii. Having this capability in the event of a real world crisis will not only assist residents, it will save lives.'

The eight-day Vigilant Guard the base to the (crane) opera- /Makani Pahili 15 exercise betors," he said. "The mobile crane gan June 1 at multiple locaadds a new dynamic to our ports tions, on four islands, with more