



See page A-2



School starts back in session today See page A-3





Safety office offers bicycle safety tips See page A-7





Commissary announces re-set See page B-8

### Navy and industry partners launch Pacific's largest renewable energy project

**Catherine Cruz Norton** 

Naval Facilities Engineering Pacific Public Affairs Office

Secretary of the Navy (SECNAV) Ray Mabus, Navy and Marine Corps senior leaders, and industry partners untied a traditional maile lei signifying the launch of the Navy's largest solar power generation system project in the Pacific during a ceremony July 24 at the USS Nevada Memorial at Joint Base Pearl Harbor-Hickam (JBPHH).

This is a large project with 10 roof top photovoltaic systems and four ground-based or elevated systems, built on three different bases," said

"In the first year alone, we expect that these systems will save the taxpavers \$1.6 million. That's the equivalent of the electricity that can be generated from 54,000 barrels of oil here in Hawaii.

It's the amount of electricity needed to power more than 5,000 average homes here, and that's just in the first year. This program will be generating those savings for Boca Raton, Fla., for the prodecades. The work we are curement of electricity prodoing here will serve as a duced from renewable energy model for other projects generation systems.



U.S. Navy photo by MC2 Laurie Dexter

Kelekona Bishaw, pastor of Kamehameha Schools, delivers a traditional Hawaiian blessing during a groundbreaking and blessing ceremony at Joint Base Pearl Harbor-Hickam. The ceremony signifies the launch of the Navy's largest solar power generation system project in Hawaii.

around the world," Mabus

Naval Facilities Engineering Command (NAVFAC) Pacific awarded a \$334 million task order July 11 to Pacific Energy Solutions LLC, a small business from

The work to be performed provides for purchase of reliable, locally-generated, alternating-current power from solar power generation systems that are designed, constructed, owned, operated and maintained by the contractor on government property. Sites included in this task order are located on

Oahu at Waipio Peninsula,

Marine Corps Base Hawaii and Camp Smith.

"Today marks a significant milestone in our collective pursuit of new ways to use renewable energy initiatives and investments — to reach sustainability. These efforts will save lives for our warfighters and enhance the quality of life here on the home front, in our aloha

Williams, commander of Naval Surface Group Middle

"Here in beautiful Hawaii, we are committed to meeting not only SECNAV goals but also the goals of the governor and the state of Hawaii," Williams said.

Once constructed, the PV systems will deliver renewable energy for a term of 25 years. The construction of the PV systems is expected to take 12 months, and the total amount of power generated is anticipated to be about 17 megawatts of alternating current that will be shared between the Navy and Marine Corps.

Williams said at JBPHH and at Pacific Missile Range Facility (PMRF) on Kauai the Navy is reducing energy and water consumption, increasing use of renewable energy sources, and constructing sustainable facilities such as this — meeting the mission and protecting the environ-

NAVFAC engineers, the reach afloat. In addition, we SEABEEs and all of team NAVFAC for its technical, ing with Pacific Energy business and acquisition acumen to get this project done. cute this substantial invest-"Allow me to say a few words ment," Muilenburg said.

state," said Rear Adm. Rick about a person whose hard work and dedication brought Navy Region Hawaii and us here today - Rear Adm. Bret Muilenberg," Williams.

> "Bret is a former NAVFAC Hawaii commander and now NAVFAC Pacific commander on Adm. [Harry] Harris' staff. He worked a long time on this project - often behind the scenes, always coaching us showing that legendary cando spirit," he said. "Your persistence has paid off."

> The Navy is taking its commitment to renewable energy to a whole new level by generating about 14 percent of the region's electricity with this project.

> "This project signals the Navy's largest photovoltaic array in the Pacific and a significant step toward achieving our renewable energy goals," said Muilenburg, NAVFAC Pacific comman-

"Renewable energy initiatives are paramount to enabling the Navy and Marine Corps to improve energy security and efficien-Williams thanked the cy ashore and operational are very proud to be partner-Solutions as we work to exe-

## Miller assumes command of 515th Air Mobility Operations Wing

Kristine Hojnicki

515th Air Mobility Operations Wing

Col. Douglas K. Lamberth relinquished command of the 515th Air Mobility Operations Wing to Col. Albert G. Miller during a change of command ceremony July 22 at the Hickam Officers' Club, Joint Base Pearl Harbor-Hickam.

"I am extremely thankful and honored to have commanded this phenomenal wing over the past two years, and I am tremendously proud of what you have accomplished as a team," said Lamberth.

"There is no doubt that you are the best in the business at what you do. The privilege of serving the great Airmen, civilian Airmen and families of the 515th has been the highlight of my career," he said.

During his tenure, Lam-



U.S. Air Force photo by SrAirman Christopher Stoltz

Maj. Gen. Frederick Martin (left), commander, U.S. Air Force Expeditionary Center, passes the guidon to Col. Albert Miller, commander, 515th Air Mobility Operations Wing, during the 515th's change of command ceremony, held July 22 at Joint Base Pearl Harbor-Hickam.

tion board, developed a ing the 2013 Air Mobility a 2013 Air Force Outstand- 437th Airlift Wing.

berth pioneered the com- commander's inspection Command Inspector Gen- Charleston, S.C. where he mand's only virtual program, and led the wing eral Mission Capability and most recently served as community action informato an "excellent" rating dur- Compliance Inspection and the vice commander of the

ing Unit Award. Martin, commander of the U. S. Air Force Expeditionary Center, Joint Base McGuire- for 1,800 geographically Dix-Lakehurst, presided over the ceremony. He presented Lamberth with the Legion of Merit for accomplishments during his command from June 2012 to July 2014. "The EC's mission is to train, enable and shape expeditionary Airmen for global response," said

'The 515th, under the leadership of Col. Lamberth, has been a vital link to ensure global mobility throughout the Pacific enterprise. Col. Miller, we welcome you and look forward to building upon the success of the 515 AMOW and the tremendous partnerships within PACAF and across the PACOM AOR.

Miller comes to JBPHH from Joint Base

As commander of the tion of excellence and mis-Maj. Gen. Frederick H. 515th AMOW, a tenant sion success. I look forunit headquartered at ward to working with JBPHH, he is responsible them and our mission personnel Pacific." N.J., separated across 26 operating locations and nine Pacific serves as the Pacific arm time-zones from Alaska to of the USAFEC and AMC. Diego Garcia, with an an-

> \$50 million. "I am extremely humbled by this opportunity to have a tremendous reputa- maintenance.

nual budget of more than

partners throughout the

The 515th AMOW The wing's mission is to provide agile enroute capability to accelerate global air mobility for war fighters throughout the serve the great Airmen of Pacific, utilizing command the 515th and their fami-lies," said Miller. "They erations and aircraft



## AF units showcase airpower during RIMPAC



(Above) A U.S. Air Force F-16 Fighting Falcon from the 301st Fighter Wing, Naval Air Station Joint Base Fort Worth refuels from a KC-135 Stratotanker from the 96th Air Refueling Wing during the Rim of the Pacific 2014 July 18.

(Right) A U.S. Air Force F-22 Raptor from the 199th Fighter Wing turns after refueling from a KC-135 Stratotanker from the 96th Air Refueling Wing.

U.S. Air Force photos by SrAirman James Richardson



## Blue Angels to perform here Sept. 27-28

Joint Base Pearl Harbor-Hickam Public **Affairs** 

Harbor-Hickam (JBPHH) an Xtreme Fun Zone "Wings Over the Pacific" air show

will feature the Blue Angels, the U.S. Navy's world-famous flight demonstration squadron.

The airshow will take place Sept. 27 and 28  $\geq$ from 10 a.m. to 5:30 p.m. on the Hickam side of JBPHH.

demonstration will use the F/A-18 Hornet aircraft to exhibit the choreographed refinement of skills possessed by all naval avia-

United States Navy Parachute Team, will also demonstrations by the of aircraft." Blue Angels C-130 Herfectionately known as "Fat pacific.com.

Albert" and a C-17.

"Wings Over the Pacific" will also offer displays of vintage and modern The Joint Base Pearl aircraft, food booths and

for children that will feature rides, games and more. The show is free and open to the general public. Security restrictions will be in place. "On behalf

of our Navy and Air Force community, I invite you to The Blue Angels flight join our ohana for this great event," said Capt. Stan Keeve, commander of Joint Base Pearl Harbor-Hickam.

"We think you will be entertained by the Blue The Leap Frogs, the Angels and other air show performers, and you will have an opportunity to see perform, and there will be static displays of a variety

For more information, cules support aircraft af- visit www.wingsoverthe

### Bridge to close temporarily Aug. 6

All lanes of the Ford Island Bridge will be closed from 9 to 11 a.m. Aug. 6 for quarterly maintenance. All motorists and pedestrians should plan accord-

The small craft gate under the bridge will be closed to boat traffic.

## Supporting children's education has impact on performance

Col. David Kirkendall

Deputy Commander, Joint Base Pearl Harbor-Hickam

As summer draws to an end, our children are preparing to go back to the classroom. If your experience is anything like mine, this is met with some elation (from parents and caregivers) as well as trepidation (from students).

Today marks the first day of instruction in Hawaii's public schools. As a parent, I, like all parcan help children achieve their children's learning.



Col. David Kirkendall

ents, want my child to their best in school by succeed in school. Parents being actively engaged in

Decades of research Education provides some show that parent involvement has incredible impact on student perforscores, and graduation we can do to help them rates increase. When parents show interest in our children's education, we reinforce the message and listening skills are responding to them. that education is a top priority.

As parents, it is our to provide the support, environment and resources needed for our Internet. children to succeed in

The U.S. Department of place in the home to study. and integrated with the continued success.

basic tips that parents can be responsible and work programs offered. use on the "home front:"

succeed in school.

conversation as speaking major components of children's school success. Monitor

•Help children get orga-

independently. Make it at school.

Encourage children's ideas

communication with our self-sacrificing. children's students, establishing a every PCS move, they mission to partner with homework and amount of close working partnership must leave their friends, our schools and students time spent watching tele- with our children's school adjust to a new location, vision, playing video staff and teacher is impor- and transition to a new games, and using the tant as well. I urge you to school. With direct volunteer your time and involvement in our chiltalent in the schools and dren's education, we can nized, and provide a quiet find ways to be included set the conditions for their

•Encourage children to various extracurricular

As a son-in-law to a •Encourage children to clear that they have to grade school teacher of mance. Students earn read, as it is the single take responsibility for more than 25 years, I can higher grades, better test most important thing that actions, both at home and assure you that our support of the school is as active important to our chil-•Engage children in learning by listening to dren's success as our supand port to our students.

Our military children As we strive for great are truly resilient and



What tip do you have for a military member or military family who is going to PCS (permanent change of station)?



Senior Airman Shannon Ross 15th Medical Group

"Make sure to have good communication with your sponsor. It really is all right to ask questions even if they seem

MMC Jason McDonald USS Houston (SSN 713)

"Plan ahead, make sure you have all the documents for schools for kids or medical, and start early."





Tech. Sgt. Jeff Camacho 613 Air and Space Operations Center

"Keep copies of all documents and hand carry them. You never know when they might come [in] handy.'

HM3 Miranda Hayden Naval Health Clinic Hawaii

"For military members, make sure you contact the command you're going to and see if they can set up a sponsor or have a sponsorship program. That worked for me.'



SrAirman Dofonso Fernando 15th Medical Operations Squadron

"Take your time settling in at your new base, duty section and housing. Starting on the right foot is very important to have a stress-free time at your new base. Relax and enjoy."

**IT1 Lorenzo Nichols** USS Lake Erie (CG 70)

"Start early. There's a lot of stuff you have to do.'





Chief Master Sgt. Kurt Mason

"Be prepared. Start your prep as soon as possible. It will make the transition much smoother for you and your fami-

**HMCS Eugene Johnson** ATG Middle Pacific

"Make sure dependent information is updated into your transfer orders, especially when going overseas for nofee passports. And start the process early."



Staff Sgt. Megan Flores Air Force Office of Special investigations

"Send your PCS orders to your gaining base housing office as soon as you receive them. Waiting lists are usually extensive, so the sooner the better.

Provided by Lt. j.g. Eric Galassi 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

Contact the Ho'okele editor for guidelines and story/photo submission requirements Phone: (808) 473-2890/2895 Email: editor@hookelenews.com

HO,OKETE

## School starts back in session today

Students, drivers advised to exercise caution

Darren Dean

Joint Base Pearl Harbor-Hickam School Liaison Officer

Today is the first day for students attending public schools in Hawaii. With schools back in session, large numbers of students will be walking and riding bicycles. Drivers should exercise caution.

Joint Base Pearl Harbor-Hickam (JBPHH) is reminding drivers to use extreme caution and be aware of young children going to school in the morning and walking home in the afternoon. There is always an adjustment period when classes resume for both drivers and students.

Student traffic can be expected to begin just before 7 a.m. and continue normally begins at 2 p.m. and winds down after 3 p.m.

There are many students new to JBPHH, and there are many new families in the surrounding military housing community who are not



Photo courtesy of Aliamanu Elementary School

Aliamanu Elementary School's Falcon Safety Patrol assist students in crossing the street, helping to ensure students are safe from traffic.

"The best advice we can give is for drivers to slow down and give yourselves more time to get to your destithrough 8 a.m. After-school traffic nation. The extra time is certainly worth avoiding accidents," said David Tom, Navy Region Hawaii School Liaison Officer.

Likewise, parents and students should map out the safest route to school together, including any alterfamiliar with the local traffic pat- nate routes. Parents should also discuss proper safety practices with free school year for all.

their children including the use of crosswalks and proper bicycle safety and have their children wear bright clothing to increase visibility for

Children should not walk to school wearing headphones or playing portable video games because this makes it difficult for them to hear the traffic around them. Let's all do our part to ensure a safe and accident-

# Liberators sit in Hickam hangar



Photo courtesy of the state of Hawaii Department of Transportation, Airports Division

B-24J Liberators sit inside a maintenance hangar at Hickam Field Hawaiian Air Depot on July 30, 1944, 70 years ago this week.

## MHO'OKELE

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Commander, Navy Region Hawaii Rear Adm. Rick Williams

Capt. Mark Manfredi Commander, Joint Base Pearl Harbor-Hickam

**Deputy Commander** Col. David Kirkendall

Chief Staff Officer Capt. Douglas Holderman

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### Navy Region Hawaii Public

HONOLULU — Ron Mizutani, veteran newscaster in Hawaii and anchor of KHON(FOX)2's Wake Up 2day show, gave Rear Adm. Gilles Couturier an honorary title during an interview July 24 about Rim of the Pacific Exercise 2014.

Couturier, who has participated in five RIMPAC exercises over the years, was named by Mizutani as an "honorary *kamaaina*" — a local resident of Hawaii. Couturier is commander of the maritime component for RIMPAC, the world's biggest maritime exercise, which is about to enter its final week in and around

On behalf of all RIMPAC participants, Couturier thanked the people of Hawaii for their support and aloha, noting how RIMPAC helps the local economy.

"Without a doubt, the 25,000 Sailors, plus the ships ... they need all sorts of things, so we buy local Hawaiian, and I want to take the opportunity to thank the [people of Hawaii] for their hospitality," Couturier said.

"This is my fifth time at RIMPAC, so I'm very familiar with your beautiful islands and every time looking forward to come back here and visit and enjoy," he said.

During his interview, Couturier explained two of the primary goals of RIMPAC.

"First of all, it's to be able to learn to work together as professional mariners. So this year we have 22 countries, 47 ships, 200-plus aircraft, six submarines and over 25,000 people here. What we are trying to do is work together in order to be able to be ready to operate at sea anywhere in the world," Couturier said.

"The second goal of RIMPAC is to create those relationships, amongst all of us the leaders of the exercise, but also amongst some of the ships captains, the key staff — so whenever we are called to work together we can grab that phone and say, 'Hey, remember me? You and I worked together at RIMPAC.' That makes it a lot easier to operate at sea."

Mizutani asked, "Are you learning from each other as well? Different techniques, different MOs, if you

Couturier responded, "Absolutely! We call it tactics training and procedures. So each country comes from their own slightly different approach, but what we do realize at the end is that we are pretty well all the same. We know what to do. One of the key events we do at sea is maritime interdiction operations, so anti-piracy roles off the Gulf of Aden, we have to do some things to prevent the pirates from doing the bad stuff at sea, so we share how we operate, how we do it, some of the tactics we use, and it proves to be very useful to all of us.'

Mizutani thanked "honorary kamaaina" Couturier for another successful Rim of the Pacific exercise in and around Hawaii.

"I'm glad you folks are learning and absorbing and at the same time, sir, you are helping our economy. You folks pump back a ton of money into Hawaii's economy," Mizutani

(KHON(FOX)2's Hawaii Navy News segment that began in early 2009, in partnership with Navy Region Hawaii. It is a biweekly, sometimes weekly, interview to inform the public about items of interest at Joint Base Pearl Harbor-Hickam on Oahu and Pacific Missile Range Facility on Kauai.)

### Stay safe during outdoor activities

#### **Don Robbins**

Editor, Hoʻokele

Here are some questions and tips to keep us safe while participating in outdoor activities.

- Driving • Are you careful at intersections? It may not be safe to assume that others are going to do the right thing.
- Are you focused when operating a vehicle? Staying focused (not distracted), and keeping your eyes on the road can help prevent accidents.
- Are you aware of the drivers around you? If you see an erratic driver, it is better to get away from them than to get angry.
- Do you ever drink and drive? It is wise to plan your transportation in advance, if you drink.
- Do you drive if you are tired? It is advisable to drive when you are well-rested instead.
- Do you keep your car running well? It is advisable to make sure your tires, brakes, headlights and taillights, and turn signals are all working perfectly.
- Do you obey the speed limit? In rain, fog and darkness, it is safer to slow down.

- sively and obey the rules?
- Do you keep your children in car safety seats, and know how to install the seats?
- Do you use your turn signals and avoid making any sudden moves?

#### Boating

- Have you learned to swim? • Do you make sure you are not drinking while boating?
- Do you wear an approved life jacket, and make sure your passengers do, too?

### Grilling food

- Do you keep your grill at least three feet away from your house, porch, shed, trees or bushes?
- Do you use starter fluid that is made especially for barbecue grills? Do you follow the instructions about how to apply and light it?
- Do you make sure you never squirt starter fluid on a fire after you've already tried to start it?
- Do you avoid using gasoline to try to start or restart charcoal?
- If you have a gas grill, do you make sure you read and follow the instructions about how to use and store it?
- Do you store gas cylinders outside and keep them away from buildings?
- Do you keep children away from the grill both while you are cooking, and after you • Do you drive drive defen- finish while the grill is still have life preservers handy?

- hot and when hot coals remain?
- Do you make sure to never leave lit grills unattended? Beach safety
- Do you protect your skin? Do you limit the amount of direct sunlight you receive between 10 a.m. and 2 p.m. and, wear a sunscreen with a sun protection factor containing a high rating such as 15?
- Do you drink plenty of water regularly and often even if you do not feel thirsty? Your body needs water to keep cool.
- Do you watch for signs of heat stroke? Heat stroke is life-threatening. Signs include hot, red, and dry skin; changes in consciousness, rapid, weak pulse, and rapid, shallow breathing.

### Swimming pools and kids

- If you're at a pool with children who are either very young or who can't swim, do you make sure they are never left alone, even if they aren't in the water?
- If you are taking care of an infant or toddler, do you make sure to keep them within arm's reach?
- Have you learned about rescue swimming and taken a CPR course? You never know when you might have to rescue someone.
- Do you make sure you

### RIMPAC sports events to be held today

Joint Base Morale, Welfare and Recreation RIMPAC sporting events beginning at 9 a.m.

- today include: • Indoor volleyball at Naval Station Gym.
- Soccer at Ward Field.
- Basketball at JPBHHGym.
- Softball at Millican Field.
- 5K run.





(Above) Boatswain's Mate 2nd Class Eric Bruce from Charlottesville, Va. and Boatswain's Mate 2nd Class Michael Bloodworth from Lorena, Texas launch a landing craft air cushion, assigned to Amphibious Craft Unit (ACU) 5, in the well deck of the amphibious assault ship USS Peleliu (LHA 5) during Rim of the Pacific 2014.

### U.S. Navy photo by MC2 Daniel Viramontes

(Right) Sailors walk the flight deck during a foreign object damage (FOD) walk down aboard the aircraft carrier USS Ronald Reagan (CVN 76) during Rim of the Pacific Exercise 2014.

U.S. Navy photo by MC3 Torrian Neeman





A U.S. Marine Corps UH-1Y Venom helicopter, (right), participates in nighttime flight operations on July 24 aboard the amphibious assault ship USS Peleliu (LHA 5) in the Pacific Ocean on July 24, during Rim of the Pacific (RIMPAC) 2014.

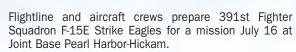
> U.S. Navy photo by **MC2 Daniel Viramontes**





Pilots and weapon systems officers from 391st Fighter Squadron F-15E Strike Eagle step to their aircrafts during a mission July 16 at Joint Base Pearl Harbor-Hickam. The 391st FS is currently on a two-month deployment here from Mountain Home Air Force Base, Idaho. While here, the squadron's F-15Es have participated in Rim of the Pacific 2014 exercise

U.S. Air Force photo by Staff Sgt. Alexander Martinez



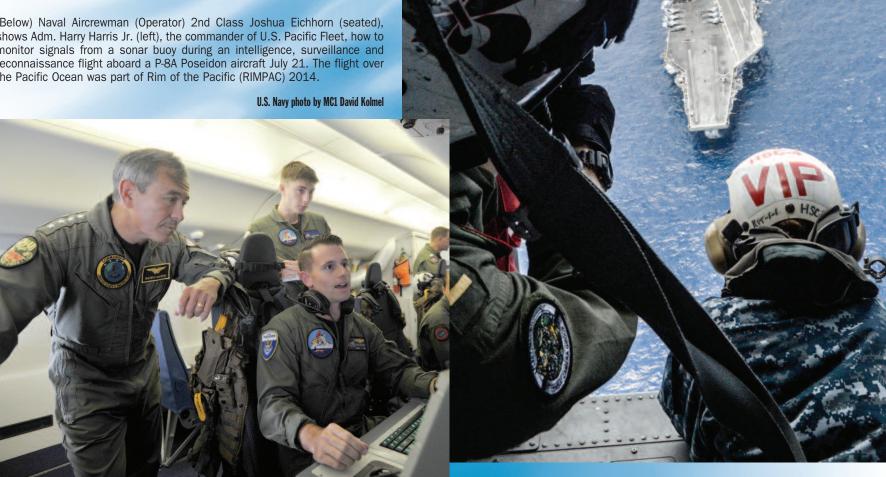
U.S. Air Force photo by Staff Sgt. Alexander Martinez



Mass Communications Specialist 2nd Class Jennifer Brinkman, (right), from San Francisco and Ensign Joseph Pfaff from Detroit film the passing of the aircraft carrier USS Ronald Reagan (CVN 76) from an MH-60S Sea Hawk helicopter assigned to the Black Knights of Helicopter Sea Combat Squadron (HSC) 4. Ronald Reagan is participating in Rim of the Pacific (RIMPAC) Exercise 2014.

U.S. Navy photo by MC2 Jacob Estes

(Below) Naval Aircrewman (Operator) 2nd Class Joshua Eichhorn (seated), shows Adm. Harry Harris Jr. (left), the commander of U.S. Pacific Fleet, how to monitor signals from a sonar buoy during an intelligence, surveillance and reconnaissance flight aboard a P-8A Poseidon aircraft July 21. The flight over the Pacific Ocean was part of Rim of the Pacific (RIMPAC) 2014.



# Reserve Sailors bring support during RIMPAC

MC1 Steven Khor

Submarine Force Pacific Public

Reservist Sailors from around the nation have been at Joint Base Pearl Harbor-Hickam to support Commander, Anti-Submarine Warfare Force, U.S. 3rd Fleet (CTF-34), participating in the world's largest international maritime exercise, the Rim of the Pacific (RIMPAC), with activities situated in and around the Hawaiian islands.

Capt. Rod Urbano, chief of staff for CTF-34, noted that Reservists are a critical component to the success of exercises like RIMPAC.

"I view the Reserve component as a powerful force multiplier for CTF-34 staff," said Urbano. "They are fully integrated into our theater anti-submarine warfare watch team and without their support, it would be impossible for us to execute all of our assigned missions. For RIMPAC specifically, our Reserve personnel have been involved in every phase, from planning to execution, and are a critical component to the successes we've been able to achieve," he said.

Capt. Timothy Wolters, commanding officer of Undersea Warfare Operations Detachment I and the Submarine Force Reserve Component/RIMPAC coordinator, said Reservists come from a multitude



U.S. Navy photo by MC1 Jason Swink

Capt. Timothy Wolters, commanding officer of Undersea Warfare Operations Detachment I and Submarine Force Reserve Component coordinator for Rim of the Pacific (RIMPAC) Exercise 2014, talks with Republic of Korea Navy Lt. Seo Jung Hoon outside of Anti-Submarine Warfare Force 3rd Fleet (CTF-34) offices on July 22.

"There are a wide variety of military and civilian experiences that the Reservists bring to the table," said Wolters.

"More than half of the Reservists supporting RIMPAC have performed an individual augmentee deployment, and civilian occupations range from stay-at-home parents, to university professors, to

dent business owners."

Reservist Electronics Technician 2nd Class Sarah Bostick and other enlisted Reservists support CTF-34 by compiling and tracking units to provide the battle watch captains with a picture of the battle space during RIMPAC and other exer-

"I spent three years training and biomedical engineers, to indepen- learning with my Reserve unit,'

Operational Support Center Fort

Enjoying the opportunity to put her training to practical use, Bostick added, "It's nice to be able to put two and two together to understand the dynamics and relationships we have with the different component commands.'

Wolters said Reservists continue to help in the overall mission by providing critical skills at a moment's notice. "Since many Reservists already have extensive active-duty experience, they already have the knowledge of how undersea warfare works and help save time and money for the Navy new active duty personnel," he said.

"RIMPAC is a rewarding experience for both the Reservists and the Navy," said Wolters. "It provides excellent training for the Reservists and provides the Navy with quality, experienced individuals who fit the needs of the many positions required. The Reserve force helps man the needed positions to complete any number of critical jobs to support a task force."

Lt. Cmdr. Joshua Hepola, a Reservist and RIMPAC participant, is commanding officer of Naval Reserve Expeditionary Unit, Detachment I in Louisville, Ky. He has spent more than seven years on active duty including duty in Iraq.

Hepola said that it is beneficial

said Bostick, who drills at Navy for Reservists to participate in exercises like RIMPAC because it gives exposure to what is going on in today's Navy, allowing Reservists the ability to keep their skills at optimal levels needed to be of support at a moment's notice.

Electronics Technician 1st Class Long Han, a Reservist and RIM-PAC participant from Houston, Texas, said he enjoys the opportunity to bring family to the places he himself enjoys when not working. Han said he enjoys Hawaii and would like to bring his family to Hawaii to enjoy the fun in the sun.

"Hawaii is always awesome," said Han. "When I'm not busy doing RIMPAC stuff, I can spend who would otherwise have to train time at the beach, so that's kind of cool."

> Han's involvement with RIM-PAC as a database manager helps build the "digital picture" from which others can make decisions based on this picture.

For RIMPAC, Navy Reserve Sailors have filled or are filling billets in support of Commander, Submarine Force, U.S. Pacific Fleet (COMSUBPAC) as well as CTF-34. The functions range from planning to watch-standing to naval liaisons at sea with their international counterparts.

"With approximately 130 members serving during RIMPAC for at least 16 days each, Reservists have been an integral part of this exercise," added Wolters.

### 747th Communication Squadron ensures RIMPAC communication security

Maj. Joe Blubaugh

15th Wing Public Affairs

Maintaining communication security in and around fellow Airmen don't know Joint Base Pearl Harbor-Hickam (JBPHH) is a big terms, they provide the job for the 747th Communi- material needed so that cations Squadron. In fact, the units they support they have the largest COMSEC footprint in Pa- nications, both in the air cific Air Forces, supporting and on the ground. all the tenant units of the base including the Hawaii JBPHH COMSEC [com-Air National Guard and munications security] several other locations manager, said she and we can provide them with combined forces maritime plished," Epley said. such as Maui, Wheeler four additional Airmen their secure communica-

747th will be the first to admit that many of their what they do. In simple RIMPAC, a multinational can utilize secure commu-

COMSEC accounts across The members of the a large geographical area. That number increase dramatically with onset of the planning phase of maritime exercise that takes place in and around the Hawaiian Islands.

'RIMPAC definitely ups the tempo," said Epley. "We start working Tech. Sgt. Shari Epley, with the organizations we support when the exercise planning starts to ensure nent

United Kingdom, Canada, the Navy and Marines."

Epley's team was also responsible for providing the resources necessary so that the highest levels of RIMPAC leadership could communicate securely. The team's efforts helped enable secure time and coordination on satellite communication links between the combined forces Air compo-

component commander

support units from the land component comman-

Not surprisingly with an exercise as large as quests, especially from the exercise.

"It takes a lot of extra the last minute requests, but we always drop what we are doing to make sure commander, the mission is accom-

RIMPAC is one of the added.

Army Airfield and Wake Is- support more than 80 tion materials. We also and the combined forces biggest exercises the team supports, and they provide more secure communication materials for the exercise than at any RIMPAC, they also re- other time of the year. ceived last minute re- However, since a large part of their efforts were transient units attending concentrated during the planning phase, they have been able to get back to somewhat normal day-to-day operations as the exercise entered its final days, said Epley. "And of course get ready for the next exercise," she

### JBPHH Fuels Division pumps life into RIMPAC

Story and photo by Tech. Sgt. Terri Paden

15th Wing Public Affairs

The air component is a significant part of RIMPAC 2014, the world's largest maritime exercise; but there's a saying in the petroleum, oils and lubricants community: "Pilots are pedestrians without fuel."

"Aircraft can't fly without fuel-no fuel, no flights," said Alphonso Parks, fuels division chief at Fleet Logistics Center Pearl Harbor-Hickam.

Parks said the amount of aircraft deployed here and participating in RIMPAC increased the demand for fuel, and they issued an average of 1.5 million gallons per week in support of the exercise.

An average of 611 aircraft are refueled at JBPHH per month, but Parks said that amount was on track to more than triple by the end of RIMPAC.

"RIMPAC doesn't change what we do or how we do it, but it does increase the workload,"

In addition to providing JP8 fuel to aircraft, the fuels division also supported the ground and sea missions by supplying diesel fuel for the two tent city locations on JBPHH and Ford Island, and, for the first time in RIMPAC history, refueled small Navy patrol boats.

"We're like a gas station in the middle of the ocean," said

The fuels division prepared for more than six months to ensure there was proper planning for the division to successfully meet the demands of the exer-

"Every time there is an exercise, we learn," said Parks. "We know what to expect during RIMPAC now and how to adjust to make sure the mission gets accomplished."

SrAirman Trevor Kuhns, who



SrAirman Trevor Kuhns, 18th Logistics Readiness Squadron fuels specialist, prepares to refuel an aircraft on the flightline at Joint Base Pearl Harbor-Hickam.

Kadena Air Base, Japan, said he also learned from the joint and multinational aspect of RIMPAC.

"This is my first time supporting RIMPAC, and I've been surprised at how similar our refueling processes are to our joint and international counterparts," he said.

With this year's RIMPAC hosting 22 nations, 49 surface ships, six submarines and more than 200 aircraft, Kuhns said he is proud to be an integral part of such a big mission.

'I'm happy to do my small part to put planes in the air," he is deployed here in support of said. "Planes don't fly on hopes RIMPAC from the 18th Logis- and dreams. They fly on jet fuel, tics Readiness Squadron at and that's what we provide."

## Safety office offers bicycle safety tips

children, their parents and drivers should be more cautious and practice bicycle safety.

According to Adventure Sports online, statistics indicate that each year more than 500,000 bicyclists are injured, more than 1 million bicyclists are treated by their doctors for injuries, and bicyclists suffer approximately 70,000 serious head injuries each year. Head injuries account for more than 62 percent of bicycle fatalities. Each year hundreds of bicyclists die as a result of cycling acci-

The Joint Base Traffic Instruction (JBPHHINST 5100.1) lists these 11 tips for bicycle

- All persons, including minors, riding bicycles on JBPHH will observe the same traffic rules as are required of a motor vehicle operator.
- All persons operating bicycles through any JBPHH installation gate should avoid the normal flow of vehicle traffic whenever possible and utilize available bike paths and side
- Sidewalks may be used by bicyclists when bicycle riders do not pose a hazard to pedestrians. any sidewalk within business Hickam Safety Office.)

will dismount their bicycles at missary, bank, credit union, etc.) intersections and walk the bicycles across the street, whether or overpass. not a crosswalk is present.

• All riders will wear approved ANSI or SNELL Memorial Foundation certified bicycle helmets.

• Every bicycle when in use at night (from 30 minutes before sunset to 30 minutes after sunrise) shall be equipped with a white light on the front which shall be visible for at least 500 feet ahead and a red reflector or red light on the rear which shall be visible for a distance of at least 600 feet.

• Bicyclists are highly encouraged to equip their bicycle with a bell or other device capable of being heard for a distance of at least 100 feet. Sirens and whistles are prohibited.

• All bicyclists shall wear light colored clothing. During restricted visibility conditions, reflective clothing or vests will be worn by all bicyclists.

• Bicycles will be properly parked and secured by use of a chain and padlock or bicycle cable lock to an approved bike

• No bicycle will be ridden on

As the school year begins, All bicyclists under the age of 18 areas (i.e. base exchanges, comor on the Mokulele pedestrian

> • Bicycle operators are prohibited from using any crosswalk, sidewalk, driveway, or any other area not designated as a traffic lane for the purpose of by passing a traffic control device, to circumvent the flow of traffic, or to cross over lanes of traffic unless already legally operating on a sidewalk.

• Bicycles are prohibited on any portion of the Kuntz Avenue overpass or on O'Malley Boulevard from the Air Mobility Command 9AMC) Terminal Road to the Kuntz Avenue exit.

Children traveling to Hickam Elementary should avoid the busy roads of Fox Boulevard, Signer Boulevard. and 11th Street. If children are using Porter Avenue, they should stop for traffic at Porter Gate before proceeding to Hickam Elementary. Children traveling to all other base elementary schools should consult with school officials as to the best routes to

(Information provided by Wayne Siu and Austen Cook, Joint Base Pearl Harbor-

