

MAY 8, 2014

A Space & Missile Defense NewsWire

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Updating the workforce



Photo by Carrie E. David

Col. Dewey Granger, chief of staff, U.S. Army Space and Missile Defense Command/Army Forces Strategic Command, responds to a question during the command's Redstone Arsenal, Ala., headquarters town hall at the Von Braun III auditorium April 30. The command is scheduled to host a town hall at Peterson Air Force Base, Colo., May 16 for USASMDC/ARSTRAT team members there.



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U.S. Army Space and Missile Defense Command/Army Forces Strategic Command publishes the Eagle bi-weekly as a digital newswire. The newswire is an authorized publication of the USASMDC/ARSTRAT in accordance with AR 360-1. The SMDC commanding general has directed that the publication of this periodical is necessary in the transaction of the public business as required by law. The views and opinions expressed in the Eagle are not necessarily those of the Department of the Army or SMDC. The Eagle is intended to inform members of the command on happenings within the Army space and missile defense community. Distribution is made to the service members, civilians and contractors, and to the general public.

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COMMAND SERGEANT MAJOR

Command Sgt. Maj. James N. Ross

DEPUTY TO THE COMMANDER

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DEPUTY COMMANDING GENERAL FOR OPERATIONS

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Former aide earns LTC rank



Photo by Dottie White

Lt. Col. William Starr, G-3 office, U.S. Army Space and Missile Defense Command/Army Forces Strategic Command, watches as his son, William, 6, and Col. Lorenzo Mack, deputy chief of staff, G-3, SMDC, officially promote him during a ceremony at the command's Redstone Arsenal, Ala., headquarters May 1. Starr served as an aide to the command's CG in his previous assignment.

CG's XO earns promotion to LTC



Photo by Jason B. Cutshaw

Lt. Gen. David L. Mann, commanding general, U.S. Army Space and Missile Defense Command/Army Forces Strategic Command, administers the oath of office to newly promoted Lt. Col. Christopher D. Marchetti, Mann's executive officer, during a ceremony at the command's Redstone Arsenal, Ala., headquarters May 1.

Nimble Titan examines missile defense cooperation

Dottie White
SMDC Public Affairs

SUFFOLK, Va. – Twenty-two participating nations and organizations joined forces here in early April to examine political and military operations and policy issues to potential scenarios involving ballistic missile threats 10 years in the future.

Known as Nimble Titan, the two-year global ballistic missile defense campaign of experimentation focuses on regional and global challenges through cooperatively developed concepts, objectives, and analysis.

“Nimble Titan is an unclassified future-focused experiment that builds awareness and understanding regarding potential cooperative responses and concepts in missile defense between the U.S. and our allies and partners,” said U.S. Air Force Col. Marc Caughey, director of Plans, Policy, and Allied Integration, or J-5, Joint Functional Component Command for Integrated Missile Defense. As part of U.S. Strategic Command, JFCC IMD is responsible for the synchronization of global missile defense planning and providing operational support, as outlined in the U.S. Government’s Unified Command Plan.

Nimble Titan is a USSTRATCOM-sponsored event, and Caughey is the senior U.S. representative to all of the international partners who participate.

Caughey spoke about the purpose of the experiment and how it benefits all participants.

“Nimble Titan is very allied- and partner-focused,” Caughey said. “It is a collaborative effort, so all



Photo by U.S. Navy Mass Communications Spec. 1st Class R. Jason Brunson

Nimble Titan participants join forces in early April to discuss scenarios involving ballistic missile threats 10 years in the future during the exercise's capstone event in Suffolk, Va.

partners basically decide what they want to do and accomplish through the experiment. It provides everyone with a chance to experiment with their own national contributions and objectives.”

Nimble Titan is a venue to try new ideas and to see how countries without missile defense can contribute, how they would work with other allies and partners, and why that is important, Caughey explained.

“Twenty-two countries and two organizations participated from all over the globe this year,” Caughey said. “It has grown from eight participating nations in 2008 to 15 in 2012, and 22 in 2014. The term of the day is ‘cooperation.’ One important thing here is you get a lot of perspectives. You get a lot of people who are all going to have a play or stake in ballistic missile defense.

“If a ballistic missile is fired

toward Europe, everyone is at risk. So they all need to participate and understand what defenses are possible; what consultation mechanisms need to be put in place; and what relationships need to be in place for their collective defense,” he added.

“If all else fails, it is to gain an awareness of how nations are stronger together, and how we can collectively address common security challenges and leverage collaborative relationships today and in the future,” Caughey continued. “The more nations contributing to the event, the greater the understanding of what the problem set is and what needs to be done in the future.

“Going forward, it’s going to be less U.S. centric or U.S. led,” said Caughey. “It’s going to be about these people and these types of

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SMDC joins together virtually for AFAP

Jason B. Cutshaw
SMDC Public Affairs

REDSTONE ARSENAL, Ala. – Throughout the command, U.S. Army Space and Missile Defense Command/Army Forces Strategic Command Soldiers, family members and civilians came together May 1-2 to support the command's first virtual Army Family Action Plan via video teleconference.

USASMDC/ARSTRAT members at Redstone Arsenal; Colorado Springs, Colo.; Fort Greely, Alaska; and Kwajalein Atoll in the Marshall Islands, once again shared thoughts and ideas to help the command and the Army become a better place for members of the Army Family.

The Army Family Action Plan has been the voice of all components of Army families. AFAP is a primary tool for communicating with the Army's senior leadership and reaches across the Army to identify, prioritize and elevate quality-of-life issues to Army senior leaders for action and resolution.

After coming together, the team reported to Lt. Gen. David L. Mann, SMDC commanding general, and SMDC Command Sgt. Maj. James N. Ross on May 2 with issue titles and recommendations for him to take to Department of the Army headquarters.

"AFAP is important because it gives all of our families, Soldiers and civilians a voice to discuss issues in their local military communities and the ability to raise those issues to the highest levels of Army leadership," Ross said. "Just like Lt. Gen. Mann said, 'what you might think is an unachievable issue, you



Photo by Jason B. Cutshaw

Lt. Gen. David L. Mann, commanding general, U.S. Army Space and Missile Defense Command/Army Forces Strategic Command and USASMDC/ARSTRAT Command Sgt. Maj. James N. Ross, along with their spouses, receive a briefing during the command's Army Family Action Plan conference conclusion May 2.

would be surprised, and the only mistake you can make in AFAP is being afraid to raise an issue.' The track record is pretty solid that we have been able to solve some very significant issues through the years by working them through the AFAP channels.

"The bottom line is that it is our voice," he added. "I really appreciate all of the hard work from all of our workgroups across the command. They have made this a success and worked hard to make SMDC a better place to serve."

The issues brought up to the command team are as follows:

Issue Title 1: Time for financial decisions by active duty surviving

spouses and families
Recommendations:

A). Establish specific timelines for casualty assistance decision points that provide a minimum of five days from the first meeting with the casualty assistance officer to make financial decisions.

B). Ensure that CAO training covers established timelines.

Issue Title 2: Restrictive USA Jobs applicant questionnaire process
Recommendations:

A). Remove barriers to crossing from one career field to another or advancing in one's current field that are inherent in USA Jobs.

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TIM comes together to support FBM radar

Jason B. Cutshaw
SMDC Public Affairs

REDSTONE ARSENAL, Ala. – The U.S. Army Space and Missile Defense Command/Army Forces Strategic Command's U.S. Training and Doctrine Command capability manager established a Forward Based Mode, or FBM, Radar technical interchange meeting, or TIM, April 22-24 at the command's Redstone Arsenal headquarters.

The command's TRADOC capability manager Space/Ground-Course Midcourse Defense established an FBM Transition Working Group, and hosted a kickoff FBM transition TIM, with members of Team Redstone and local industry professionals.

"We have this radar in the field, the Forward Based Mode AN/TPY-2 radar, and it has been fielded at a rapid pace. So, now we, in the missile defense community, need to take a hard look at it. We are trying to identify issues or concerns, both near-term and long-term, as we transition from contractor to Soldier operation, and transfer responsibilities from the Missile Defense Agency to SMDC," said Col. Ron Williams, SMDC's TRADOC capability manager.

Members of the working group included: SMDC; MDA; U.S. Army Corps of Engineers; U.S. Army Aviation and Missile Research, Development and Engineering Center, or AMRDEC; U. S. Army Aviation and Missile Command, or AMCOM; U.S. Army Test and Evaluation Command, or ATEC; Army Service Cell; Project Manager-Mobile Electric Power, or



Photo by Jason B. Cutshaw

The U.S. Army Space and Missile Defense Command/Army Forces Strategic Command's U.S. Training and Doctrine Command capability manager established a Forward Based Mode, or FBM, Radar technical interchange meeting, or TIM, April 22-24 at the command's Redstone Arsenal headquarters.

PM MEP; and Raytheon.

"We have people spread throughout the nation who came together to solve problems that can't be resolved through video teleconferencing," Williams said. "Sometimes VTC doesn't allow the good cross-talk that you have when we have these type of meetings. I think I have found over the last couple of days that there have been some issues that were identified by people sitting on break. Person X talks to Person Y and it has been very effective before we all go back out to VTC land across the country."

The objectives of the Working Group and TIM is to identify and resolve issues and/or concerns associated with the transition of radar operations and power generation

responsibilities from MDA and Raytheon to the Army, and to work through site responsibilities as the transition occurs.

"The ultimate goal is to identify issues and concerns we can get ahead of, because the radar was fielded in a rapid fashion and not on a normal time table that we normally field a radar," Williams said. "So now we are trying to address issues by looking at the doctrine organization and logistics and trying to get ahead in solving issues, which will enable Soldier conversion.

"The Soldiers who will be operating the radar will be contributing to the defense of the homeland and our goal is to ensure they are well trained for that mission," Williams added.

Reaching more families of fallen Soldiers

Carrie E. David
SMDC Public Affairs

HUNTSVILLE, Ala. – Survivor Outreach Services has been working hard to get the word out about the program and special events sponsored by the U.S. Army Space and Missile Defense Command/Army Forces Strategic Command to family members of fallen Soldiers.

Following the SOS Spring Fling at the Huntsville Botanical Gardens April 26, Kerrie Branson, SOS coordinator for Redstone Arsenal, Ala., said it is working.

“We had about 45 surviving family members show up for the Spring Fling,” Branson said. “There were quite a few new survivors who attended. I think it was a combination of the great location we used for this event and more survivors understanding what we are all about.”

One of the main focuses of these USASMD/ARSTRAT-sponsored events is connections.

“It’s important for survivors to make connections with other families who understand their pain and struggles,” Branson said. “And it’s very important for our surviving family members to be able to share stories of their loved ones.”

One family member drove from Atlanta to attend the event, which was her first.

“My mom plays an active role in these events,” said Jacqueline Kennedy. “Although I live in Atlanta, I decided to come and check it out.”

Kennedy lost her brother, Sgt. Jeffrey Kennedy, in December 2011.

“It’s a more relaxed environment



Photo by Carrie E. David

Capt. Eric Sidio, commander, Headquarters and Headquarters Company, U.S. Army Space and Missile Defense Command/Army Forces Strategic Command, serves surviving family members during the Survivor Outreach Services Spring Fling April 26 at the Huntsville Botanical Gardens.

than I expected,” Kennedy said. “I think some people are initially put off or nervous that it's going to be sad. This was a celebration and meeting new friends. We got to reminisce and share. We brought our pictures, so we are going to make buttons of Jeffrey and enjoy the festivities.”

The event featured a pot-luck style lunch, button making, rope toss, a scavenger hunt through the gardens, and a survivor huddle group where family members shared stories about their Soldiers. This is the ninth event SMDC has sponsored for SOS family members, and they have all been coordinated and executed by Lt. Col. Wes Young, chief of SMDC’s Space Superiority Branch.

“We had a wonderful turnout of family members and volunteers,” Young said. “We had about 50

volunteers, but we always get a large number of volunteers from the command. Many of them are returning volunteers. They come and see what it’s all about, and they enjoy it and get a lot out of it personally, so they come back.”

Branson thanked the SMDC volunteers for their contributions to the program.

“SOS has pushed really hard to get the message out to survivors that their community cares and wants to keep their hero's memory alive and honor their hero's service and sacrifice,” she said. “SOS is truly thankful for being adopted by SMDC. They have contributed greatly to the increased interest in the program.”

To learn about or get more involved with SOS, visit SOS-Redstone Arsenal’s Facebook page at: www.facebook.com/SOSRedstone.

History: Kwajalein Missile Range becomes USAKA

Sharon Watkins Lang
SMDC command historian

1986 was a year of great change within the then U.S. Army Strategic Defense Command, or USASDC. This was particularly true for the Kwajalein Missile Range.

With the advent of the Strategic Defense Initiative, or SDI, and its associated missions, the whole command underwent a reconfiguration that impacted every element.

On Kwajalein the missions were further shaped by the Compact of Free Association initiated in January 1986 that redefined the relationship between the United States and the newly sovereign Republic of the Marshall Islands.

On Nov. 15, 1986, the USASDC issued General Order No. 38, which officially redesignated the Kwajalein Missile Range as the U.S. Army Kwajalein Atoll, or USAKA. According to the order, the effective date for this transition was May 7, 1986.

Eighteen years earlier in April



U.S. Army graphic

1968, Kwajalein Test Site was designated Kwajalein Missile Range.

Ironically, there is no mention of this new designation in the May 1986 Kwajalein Hourglass newspaper, which were focused upon the nuclear accident in Chernobyl in the Soviet Union. Instead, the new organizational name seems to have come into gradual use as the year progressed.

As part of the general reorganization, Lt. Gen. John F. Wall, USASDC commanding general, sought to align the new

command, USAKA, more closely with the increased authority and responsibility, which resulted from the USASDC realignment and the establishment of a number of program and project offices.

Period histories specifically cite the implementation of the Compact of Free Association and the expanding role of the range as a result of the SDI effort as the rationale for this move.

With the push toward SDI, USAKA was scheduled, in the near future, to support development and testing for the Exo-atmospheric Re-entry vehicle Interceptor Subsystem, the High Endo-atmospheric Defense Interceptor, the Airborne Optical Adjunct, the Terminal Imaging Radar, the Space Based Kill vehicle and provide target launches for a series of NASA Spacelab experiments.

In support of this effort, during 1986, the bulk of range support activities transferred from Huntsville, Ala., to the island itself giving the range commander more direct authority.

Command to host Army Space Cadre Basic Course

All command personnel are invited to attend the Army Space Cadre Basic Course scheduled for June 2-13. The course provides Soldiers and civilians with a foundational understanding of space and the five space mission areas. Contractors may attend on a space-available basis with approval of the contracting officer.

At the conclusion of the ASCBC Phases I and II, students will understand the building blocks of orbital mechanics, understand the threats in space to include manmade and natural effects on satellites, understand the different military and joint military organizations and their missions, and understand the space mission areas and how they relate to the Army's missions.

Phase I will take place June 2-6 and Phase II will take place June 9-13 in Huntsville, Ala., at 6000 Technology Drive. Phase I, or the equivalent, is a requirement for all command personnel, in accordance with the training and leader development guidance. Phase II, or the equivalent, is a requirement for all command personnel in a space cadre position.

For Soldiers, this is a qualification course for the Space Badge and the 3Y additional skill identifier.

The course requires a secret clearance and is limited to 28 students on a first-come, first-serve basis.

Interested personnel should e-mail James.A.Schlichting.civ@mail.mil, or call (719) 554-1905.

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B). Provide a means to acknowledge applicant's experience outside the current career field by broadening the selection criteria.

C). Re-evaluate the subjective, self-evaluation rating scale currently in use on USA Jobs.

Issue Title 3: Lack of awareness of the Army Family Action Plan process

Recommendations:

A). Provide Soldiers, family members, and civilians with information on AFAP as part of in-processing briefings.

B). Include AFAP information in leader training at all levels.

Issue Title 4: Financial hardships for Soldiers and their families

Recommendation: Develop comprehensive mandatory financial education and training for Soldiers to be provided at the unit level.

Issue Title 5: No emergency care providers for isolated Army communities

Recommendation: Establish an urgent care 24/7 emergency care facility on remote/isolated military installations.

The members of the Huntsville Workgroup were: Capt. Eric Sidio, spokesman; Candace Holcomb, facilitator; Staff Sgt. Melissa Betts, recorder; David Crouch, transcriber; and Abigale Ricks, web browser.

The members of the Colorado Springs Workgroup were: Ronald Bailey, spokesman; Melva Tillar, facilitator; Spc. Brandon Carter, recorder; 1st Lt. Joseph Bueno, transcriber; and Tisha Crespín, web browser.

During the conference, KC Bertling, SMDC Soldiers and Family Program manager, said AFAP is a program for all those who have any



Courtesy photo

Capt. Eric Sidio, Headquarters and Headquarters Company commander, U.S. Army Space and Missile Defense Command/Army Forces Strategic Command serves as spokesman during the command's Army Family Action Plan conference May 1-2.

issues with quality of life as Army families.

One SMDC Soldier and leader talked about how team members can elevate issues to Army senior leaders.

"The importance of AFAP is that it provides an avenue for Soldiers, civilians and family members to bring to light a lot of issues that really impact the quality of life for the Army," said Capt. Eric Sidio, SMDC Headquarters and Headquarters Company commander and AFAP spokesman for SMDC at Redstone Arsenal during the teleconference. "It allows us to address concerns from the lowest levels all the way up to the Department of the Army level and make major changes that improve the quality of life.

"The delegates we have across the command are an awesome group of people who want to help improve the lives of everyone," he added.

"AFAP is an excellent program to help improve the Army so we can make it a better place to serve our nation."

The AFAP program provides a mechanism for all individuals who comprise the Army's global force – Soldiers of various ranks, dual military and single Soldier parents, retirees, Department of the Army civilians, survivors, wounded warriors and their family members to identify issues of concern that impact the quality of life of Army members.

The AFAP process operates at three distinct levels – garrison and tenant unit issue submissions; Headquarters, Army staff issue vetting; and AFAP General Officer Steering Committee member command focus groups.

"My husband is active duty, so I am a part of the Army Family, and I can also represent the civilians because I am employed here at SMDC in Huntsville," said Holly Nichols, SMDC Future Warfare Center's Studies and Analysis Division, who has been involved with AFAP for three years. "I feel I can work for the issues AFAP brings up and try to get things better for everyone in the Army Family.

"I feel we need to get more awareness throughout the command of what AFAP does for the command," she added. "It would be nice to have more individuals get involved and bring in more ideas on how to address issues."

Since 1983, more than 700 issues have entered AFAP: with more than 500 issues resolved.

To learn more about AFAP, contact (256) 955-4082, or e-mail at Kum.C.Bertling.civ@mail.mil.

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conflicts that could occur in their regions. As more nations participate from each region, there is a greater level of understanding and integration that can occur, if there is ever a conflict.”

Discussing Nimble Titan’s goals and objectives, Caughey said, “Each nation comes here with its individual national goals and objectives. From a U.S. perspective, it is to engage the widest community possible about missile defense and help them understand what we have and how it works; how they would integrate into that; and the policy and processes it would take to work collectively for ballistic missile defense.”

He also spoke about missile defense and how important it is to deterrence. “Within the concept of deterrence, you have multiple parts,” Caughey noted. “One is to impose costs, one is to deny benefits, and one is to reward restraint. So, basically, missile defense denies the benefits of employing ballistic missiles by defeating them before they can impact their intended targets.

Caughey’s role as the J-5 at JFCC IMD makes him the senior U.S. operational lead representing Lt. Gen. David L. Mann, commander, JFCC IMD and commanding general, U.S. Army Space and Missile Defense Command/Army Forces Strategic Command, during Nimble Titan.

“For the resources that are put into executing the game, we have the widest participation and cover the widest range of topics related to ballistic missile defense in an allied forum that you’ll find anywhere in the U.S. Government or across the globe,” Caughey said. “So I think it’s a very powerful forum. I think it’s very useful for our allies. I’m proud to be a part of it and to see what we accomplish in the experiment.”

As participants became active during Nimble Titan, they spoke of the virtues of working together to defend each other, if the need arises.

“This is a unique event; there is nothing like it,” said Royal Netherlands Air Force Col. Ben Kamstra, the bi-national, Dutch and German, Extended Air Defense Task Force commander. “You are free to join or to step out. To couple on a strategic level all the visions that nations have in this atmosphere is still unique. Even being here is already part of the success. We bring the world together.”

Participants from NATO also talked about Nimble Titan, and how it is beneficial to NATO, and how each nation is focused not only on their own defenses, but



Photo by Dottie White

Lt. Gen. David L. Mann, commander, Joint Functional Component Command for Integrated Missile Defense and commanding general, U.S. Army Space and Missile Defense Command/Army Forces Strategic Command, participates during Nimble Titan in April.

also the defense of their neighbors.

“Nimble Titan provides a great opportunity for NATO nations and other allies to come together and focus on missile defense, do some experimental work, and think outside of the box,” said Carsten Koepper, NATO headquarters ballistic missile defense officer. “Of course, it is a great opportunity to build relationships with all of the missile defense players who come from their capitals and represent the respective authorities here. What the experiment shows is that we must all work together for mutual defense.”

“The big importance is the fact that we bring 22 nations together and talk about missile defense, which is, in the day-to-day business, a little bit more complicated when you are sitting in your capital thousands of kilometers apart,” Koepper said. “The other thing is that people who are not dealing with missile defense every day see, in Nimble Titan, what missile defense means to their nation and how they fit into the larger picture. One day, they may have to think about missile defense, even though right now, they may not feel threatened. So this is a great opportunity to bring people in the business together and get their thoughts about missile defense.”

With cooperation being the key to Nimble Titan, those playing a role in the experiment insisted that coming

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SMDC team member makes history modern

Jason B. Cutshaw
SMDC Public Affairs

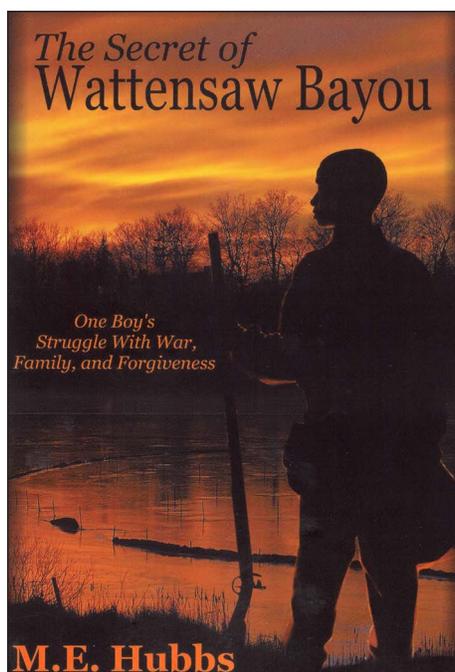
REDSTONE ARSENAL, Ala. – One U.S. Army Space and Missile Defense Command/Army Forces Strategic Command employee uses his free time to write stories and get readers interested in stories about the nation's past.

Mark E. Hubbs, USASMDC/ARSTRAT environmental protection specialist and archaeologist, recently wrote the historical fiction book, "The Secret of Wattensaw Bayou," about a young man's struggles during and after the Civil War. The book is a Hubbs's first novel.

The book is written from the perspective of 13-year-old Ephraim Wright, a black child who was raised by a white family since he was 2 years old. In the story, he is stranded between the two worlds of free whites and enslaved blacks.

"The book is about a young man in Arkansas in 1862 who is put in a very particular position because he is a slave," Hubbs said. "He is raised in a Unionist household that is against slavery but unusual circumstances have put him there. He is put in a position of being the decision maker and provider for that family because of violence that happened in the neighborhood."

The book is based on family stories that were handed down from a great-uncle of the Wright family. The



Courtesy graphic

A photo of the cover of Mark E. Hubbs' historical fiction book, "The Secret of Wattensaw Bayou." Hubbs is a U.S. Army Space and Missile Defense Command/Army Forces Strategic Command environmental protection specialist and archaeologist.

patriarch of the family is Jonathan Wright, and it is based on stories of what happened to the household during the Civil War.

"I changed the protagonist to a fictional character because I needed a character who could see into the lives of both the slave characters and the white characters in the community," Hubbs said. "With the protagonist as Ephraim Wright, I am able to talk about what is going on in both communities that are side-by-side in the story.

Hubbs said he worked on the book about a year, and it was about a three or four year process to get it published.

Hubbs has also written non-fiction for several history-related magazines such as "Naval History," "World War II History," "Army History" and "On The Trail" as well as journals including "The Bugler" and "Military Historian and Collector."

Hubbs served in the infantry for 11 years. He left active duty in 1992 and retired from the Army Reserves in 2001.

Hubbs received a bachelor's degree in history from Henderson State University in Arkansas, a master's degree in environmental management from Samford University in Birmingham, Ala., and a master's degree in archaeology from Leicester University in the United Kingdom.

He is a member of the Company of Military Historians, The Sons of the American Revolution, The Society of Children's Book Writers and Illustrators and was the co-founder of the Tennessee Valley Civil War Round Table.

"My goal as a historic fiction writer is to get people interested in history," Hubbs said. "I write to inspire young people to read more and to get them interested in both reading as well as history. I am hoping to make a new generation of history buffs."

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SMDC observes 'Bring your Child to Work' day

Jason B. Cutshaw
SMDC Public Affairs

REDSTONE ARSENAL, Ala. – Members of the U.S. Army Space and Missile Defense Command/Army Forces Strategic Command's Redstone Arsenal headquarters participated in the national "Bring Your Child to Work Day" April 24.

The event was for parents to show off what they do in the defense of the nation, and show their children a different side of their parents they may not get to witness at home.

"This event is aimed at children between the ages of 8 and 18, but open to children of all ages, and is intended to bring future generations of youth into the workplace in order to explore the many life choices they have," said Col. Dewey A. Granger, USASMDC/ARSTRAT chief of staff.

A short program of demonstrations and discussions was conducted in the command's Concepts Analysis Laboratory, or CAL.

There was a small satellite demonstration, a Counter-Rocket, Artillery and Mortar, or C-RAM, demonstration, a 3-D printer demonstration, a space power video and other scientific demonstrations.

"Bring Your Child to Work Day



Photo by Dottie White

Stephanie Cunningham, general engineer, Concepts Analysis Laboratory, U.S. Army Space and Missile Defense Command/Army Forces Strategic Command, briefs parents and children during the command's Bring Your Child to Work Day April 24.

allows kids to see exactly what their parents do at work each day, as well as informing them of other career options they may not have considered before," said Charlene Booth, SMDC assistant secretary of the general staff, who brought her

daughter, Jennica, to work with her. "Jennica enjoyed the demos that CAL presented. The engineers who lead the demos were young and presented the information in a clear, fun manner and even encouraged the kids to participate."

SAFETY and HEALTH Expo

USASMDC/ARSTRAT & MDA
Joint Safety and Health Expo

Thursday, 29 May 2014 | 0900-1400

Located in the VBill Courtyard & Retail Corridor • FAMILY MEMBERS INVITED





Soldiers participate in Earth Day cleanup



Courtesy photo

Soldiers from Company E, 53rd Signal Battalion (SATCON), participate in a beach cleanup effort in support of Earth Day on April 25 at Torii Beach, Okinawa, Japan.

NIMBLE TITAN from Page 9

together is one of the best deterrence messages for would-be aggressors.

As Nimble Titan wrapped up, Mann emphasized the importance of the various nations and organizations coming together in joint cooperation.

“The United States does not have all the answers. So this kind of collaboration and discussion about some challenging policy issues and also the implications of taking action are very, very important,” Mann said. “Because, by sharing, we can do better at collaboration and ensure we have the necessary policies and procedures in place to really get after this.

“That’s the reason why I’m really heartened to see how this experiment continues to grow year after year. Quite frankly, I don’t think the threat’s going to go away,” Mann continued. “In fact, I’m pretty confident in saying the threat is evolving both in terms of numbers and sophistication. So we’re continuing to try and evolve this event to make it as useful as possible for everyone.”

“At the end of the day, for missile defense, it really gets down to understanding the nature of the threat because we all understand we will never have enough interceptors

in the ground or on rails to take care of all the different threats out there,” Mann added. “The only way we are going to be able to address this threat is to be as efficient and effective as possible with our systems that we have, and work together to use all of the different sensors and weapon systems all of the countries have.”

Planning has already begun for the next Nimble Titan, which will continue to expand on the work accomplished through previous years’ events, and will provide a forum to examine other potential future policy and military defense options for all participating nations.

Colorado Springs Dining Out tickets on sale

May 23 is the deadline to purchase tickets for the U.S. Army Space and Missile Defense Command/Army Forces Strategic Command’s Colorado Springs, Colo., Dining Out.

The event is May 30 at the Hotel Elegante for military members, Department of Defense civilians, supporting

contractors and their spouses or guests. Tickets are \$34.

To buy tickets or for more information, contact: For Building 3 – (719) 554-2149 or 554-1917; For Future Warfare Center Battle Lab and DOTD – 554-4201; For 1st Space Brigade – (719) 552-0522; For 100th Missile Defense Brigade – (719) 721-6817.

Going the nautical distance



Courtesy photo

Sgt. Charles Miller, Joint Tactical Ground Station Engagement Control Team leader, JTAGS-U.S. Army Central Command, receives a participant medal from Col. William Wozniak, commander, Area Support Group-Qatar, for the Camp As Sayliyah "Swim to Bahrain Challenge" that took place in April. Miller swam more than 40,000 meters, which is the equivalent distance from Qatar to Bahrain via swimming the Persian Gulf, during the challenge. JTAGS-CENTCOM is part of 1st Space Brigade, one of two brigades under the U.S. Army Space and Missile Defense Command/Army Forces Strategic Command.

Redstone Arsenal hosts motorcycle safety course for riders

The Redstone Arsenal, Ala., Garrison Safety Office is sponsoring two Basic Rider Courses and two Experienced Rider Courses for active duty military students only.

It is a requirement that Military riders attend a state-approved or Motorcycle Safety Foundation training before riding on or off post.

A motorcycle endorsement

on a license does not meet this requirement.

The dates for the courses are: May 17-18 and May 19-20 for basic rider courses; May 21 and May 22 for experienced riders. Classes are 8 a.m.- 4 p.m.

The location is at the Installation Motorcycle Safety Range located at Zeus Drive, West of the Redstone

Arsenal Bowling Alley.

If interested, visit <https://apps.IMCOM.Army.mil/AIRS> to register. Class size is limited so consider early registration.

For more information, contact the Redstone Arsenal Garrison Safety Office (256) 313-3294 or at Bobby.R.Taylor4.civ@mail.mil with any questions.

Deadline for comments and submissions for the May 22 issue is May 16.

Please submit to Jason B. Cutshaw at Jason.B.Cutshaw.civ@mail.mil.

Command pays respect to fallen team member



Photo by Jason B. Cutshaw

Lt. Gen. David L. Mann, commanding general, U.S. Army Space and Missile Defense Command/Army Forces Strategic Command, presents a U.S. flag to Karen Wallace, wife of Randy Wallace. Randy passed away Nov. 6 while coming to work at the USASMDC/AR-STRAT headquarters in Huntsville, Ala. He served as a government employee for 31 years and began his career on Redstone Arsenal at the Missile and Space Intelligence Center in 1983.

Soto reenlists, earns promotion



Photo by Spc. Benjamin D. Malone

Staff Sgt. Luis A. Soto, 1st Space Battalion S-4 supply noncommissioned officer, recites the oath of enlistment during his reenlistment ceremony following his promotion from sergeant to staff sergeant in Colorado Springs, Colo., March 1.