COLORADO SPRINGS MILITARY NEWSPAPER GROUP CHRIEVER SENTINEL







2004 MAZDA 3 CarFax, 1 owner, well maintained, low miles, auto, power moonroof, alloys, loaded! Stock# 191360A



1994 CHEVY CORVETTE Low miles, removable glass top, auto, leather, loaded. Value priced Vette! Stock# 191367B



2004 LEXUS RX 330 AWD Auto, leather, moonroof, alloy wheels, value priced luxury. Stock# 191764A



2003 JEEP WRANGLER Hard top, auto, alloys, ready for 4 X 4 fun! Stock# 192013A





2017 MITSUBISHI MIRAGE G4 Low, low miles, 5-speed, A/C, AM/FM/CD, fully loaded, factory warranty. Stock# 11028



2014 MITSUBISHI LANCER Auto, A/C, AM/FM/CD, black alloys, rear spoiler, privacy glass, loaded! Stock# 190484B



2018 FORD FOCUS Low miles, auto, A/C, AM/FM/CD, alloy wheels, loaded & factory warranty. Stock# 10987



2017 MAZDA 3 SPORT Auto, A/C, AM/FM/CD, alloys, fully loaded. Sporty & economical. Stock# 10967



privacy glass, fully loaded!

2015 CHEVY CAMARO CONVERTIBLE Low miles, auto, A/C, AM/FM/CD, alloys, rear spoiler, loaded! Stock# 10821



2012 CHEVY SILVERADO X-CAB Low, low miles, auto, leather, alloys, fully loaded. Sharp truck! Stock# 191609A



2018 CHEVROLET TRAX LT AWD Auto, A/C, AM/FM/CD, alloy wheels, fully loaded & factory warranty. Stock# 10922



2018 FORD FIESTA ST – Low miles, 6-speed, alloys, fully loaded. Sporty & economical with factory warranty! Stock# 10933



2018 FORD FOCUS ST Low miles, 6-speed, "turbo", black alloys, fully loaded. Super sharp! Stock# 191970B



2010 TOYOTA TUNDRA PLATINUM CREW MAX 4 X 4 — Low miles, auto, leather, alloys, privacy glass, loaded! Stock# 11004



2008 PORSCHE BOXSTER S PACKAGE Only 48,000 miles! Auto leather, alloys, sharp color combo. Must see! Stock# 191884A



2018 CHRYSLER 300 S — Low miles, auto, navigation, panoramic moonroof, heated seats, Appearance Package, must see! Stock# 10960



2019 JEEP CHEROKEE LIMITED 4 X 4 Low miles, auto, leather, alloys, privacy glass, loaded! Stock# 11004



2012 JEEP WRANGLER 4-DOOR 4 X 4 Low miles, auto, hard top, winch, lifted up & standing tall. Must see! Stock# 190778A



Low miles, auto, leather, navigation, heated seats, value-priced luxury.

Stock# 11033



(719) 634-5905

235 South Nevada Avenue, Colorado Springs, CO 80903-1246

PUBLISHER & EXECUTIVE EDITOR

EDITOR

Bryan Grossman.....Bryan.Grossman@csbj.com

STAFF WRITER

Halle Thornton halle.thornton.ctr@us.af.mil

ADVERTISING

Advertising Director
Jeff Moore.....Jeff.Moore@csbj.com

Vanessa Nagel Vanessa. Nagel@csbj.com

ART DEPARTMENT

= =	
Art Director	Melissa Edwards
Production Manager	Jayson Peters
Graphic Designer	Rowdy Tompkins
Graphic Designer	Elena Trapp

COLORADO PUBLISHING HOUSE Chairman of the BoardJohn Weiss

SCHRIEVER SENTINELS

Published by Colorado Springs Military Newspaper Group, a private firm in no way connected with the U.S. Air Force, under exclusive written contract with Schriever Air Force Base and the 50th Space Wing. This civilian enterprise newspaper is an authorized publication for members of the U.S. military services. Contents of the Schriever Sentinel are not necessarily the official views of, or endorsed by, the U.S. Government, the Department of Defense (DoD) or the Department of the Air Force.

Department of Decirities (DOD) or the Department of the Air Force.

The appearance of advertising in this publication including inserts and supplements does not constitute endorsement by the DOD, the Department of the Air Force, or the Colorado Springs Military Newspaper Group of the products or services advertised. Everything advertised in this publication shall be made available for purchase, use or patronage without regard to race, color, religion, sex, national origin, age, marital status, physical handicap, political affiliation or any other non-merit factor of the purchaser, user or patron. Editorial content is obtained from the Schriever AFB public website and based on news releases, features editorials

Editorial content is obtained from the Schriever AFB publice website and based on news releases, features, editorials and reports prepared by the DoD and Air Force newsgathering agencies and the Schriever AFB Public Affairs Office.

A LEADER'S PERSPECTIVE

One team ready for '19

Commentary by Col. Jennifer Grant

50th Space Wing commander

SCHRIEVER AIR FORCE BASE, Colo. The New Year presents the perfect opportunity to take stock of what we have accomplished while setting our sights on what we will do in the coming year. For us here at Schriever, and more specifically the 50th Space Wing, the good news is we do not have a major course correction ahead. Our established mission statement to evolve space and cyberspace warfighting superiority through integrated and innovative operations focuses us on our daily tasks while setting us up to maintain our position as the epicenter of space in the most powerful Air Force the world has known. I have no doubt we will continue to grow and execute beyond even what we expect but I would like to take this opportunity to highlight some of the great works we completed together in 2018.

We executed today's operations like the champion team we are. Basewide, to include our mission partners, we planned and carefully executed the largest power system overhaul since the base was established. This effort took everyone's focus and expertise to ensure our mission's success, and you executed flawlessly!

Across the base, we deployed 110



Col. Jennifer Grant 50th Space Wing commander

Schriever Airmen to more than 30 locations around the world, supporting combatant command contingency operations. While at home, we conducted 164,000 contacts with 185 of our nation's satellites providing communication, navigation and surveillance capabilities throughout the Department of Defense.

Our Air Force Satellite Control Network

supported a record 29 U.S. national and commercial space launches vital to space power projection. Three of those launches grew our own arsenal with the addition of the Advanced Extremely High Frequency-4, a GPSII, and a GPS III satellite.

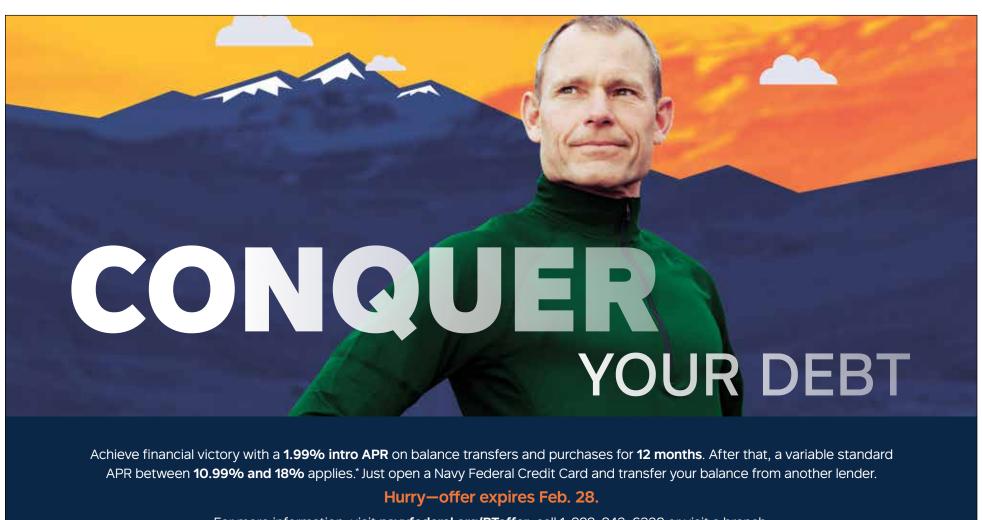
Additionally, our finance and contracting experts executed 617 contract actions valued at \$114 million, 76 percent going to small businesses (exceeding small business participation goals for the third straight year). These contracts, as examples, supported U.S. Strategic Command's National Space Defense Center transition to 24/7 operations and cyberspace defense operators to protect, detect and respond to malicious attacks across the wing's portfolio.

Throughout these activities, our defenders tirelessly ensured the security of our mission and personnel 24 hours a day, 365 days a year.

As we look to win tomorrow's fight, our engineers and contract professionals spearheaded construction and furniture acquisition to support the beddown of the Joint Force Space Component Command staff. Additionally, we postured Air Force Space Command's number one military construction project, a \$148 million Combined Space Operations Facility to fuse the JFSCC

See Success page 19

"We could not have had such a successful year without each of you, and I look forward to seeing what we will achieve together this year."



For more information, visit navyfederal.org/BToffer, call 1-888-842-6328 or visit a branch.



Not a member?
Confirm eligibility and join today.
navyfederal.org



Federally insured by NCUA. *As of 11/1/18, rates range from 10.99% APR to 18% APR, are based on product type and creditworthiness, and will vary with the market based on the U.S. Prime Rate. AIM cash advance fees: None if performed at a Navy Federal branch or AIM. Otherwise, \$0.50 per domestic transaction or \$1.00 per foreign transaction. \$49 annual fee for Visa Signature* Flagship Rewards. Application must be submitted by 2/28/19. Offer valid for balance transfer amount is limited to your approved credit line, but no single balance transfers can be greater than \$30,000. Balance transfers using convenience checks are excluded from this offer. If you transfer a balance with this offer, interest will be charged on purchases made with your credit card unless your purchases have a 0% APR or you pay the entire balance (including any transferred balances) in full each month by the payment due date. To avoid paying interest on purchases, you must pay your entire balance by the next due date, including balances transferred under this promotion. Offer excludes Navy Federal newards* Secured, Platinum, Business and Home Equity Line Platinum credit cards. © 2018 Navy Federal NFCU 10490 (12-18)

YEAR IN REVIEW:

Schriever charts way through space, future



The 2nd Space Operations Squadron operations floor is a flurry of activity during 2nd SOPS's formal command of Architecture Evolution Plan 7.5 at Schriever Air Force Base, Colorado, Nov. 16, 2018. Airmen worked extensively to ensure a smooth integration of the biggest GPS architectural change in operational history, improving squadron cybersecurity capabilities and overall operations. The formal command and the launch of the first GPS III satellite in December closed out a dynamic year for space and cyberspace and furthered the 50th Space Wing's dominance as its epicenter.

By Senior Airman William Tracy

50th Space Wing Public Affairs

SCHRIEVER AIR FORCE BASE, Colo. — This past year brought a unprecedented focus on the ever evolving space and cyberspace warfighting realms, with the 50th Space Wing advancing its dominance as the epicenter of space through a series of notable achievements.

The year commemorating the 26th anniversary of the wing began with Airmen throughout the wing successfully executing a week-long repair and reconstruction of the base's power in addition to the successful deployment of space operations to alternate locations.

"We had seven straight days of activity and when we tallied up the numbers we had a total of 575 people working, intensely over the three day weekend," said Col. Jennifer Grant, 50th SW commander, during a commander's call. "You did it and you made it look easy. We just proved we could do what nobody thought we could, without a severe impact to operations."

The 1st Space Operations Squadron accepted control authority of a new satellite during an on base ceremony in March. The Operationally Responsive Space-5 satellite furthered the 50th SW's power projection providing increased global situational awareness of space objects.

"ORS-5 is definitely a game changer," said Maj. Patrick Gaynor, 1st SOPS operations officer. "Because this satellite flies directly over the equator, it gives us a different capability to bring on board. Instead of only seeing parts of the geosynchronous belt, we're seeing the satellite constantly scan it."

The event shows the expansion of the wing's influence, part of the evolution of space and cyberspace warfighting superiority through integrated and innovative operations. Additionally, 1st SOPS combined its Geosynchronous Space

2212 West Colorado Avenue

www.HancheyLaw.com

U.S. Air Force graphic by 1st Lt. Scarlett Trujillo

Modeled after the Air Force Space Commands "Shark Tank" competition, 2018 marked the beginning of the 50th Space Wing's Innovative Warfighters Advancing Readiness program, a source of new ideas and a landmark event for the year. The program has Airmen pitch their ideas for funding directly to wing leadership, with many ideas earning funding throughout the year.

Situational Awareness and Space Based Space Surveillance ops floors to full functionality in April.

Midway through the year, the wing started its Innovative Warfighters Advancing Readiness program, seeking innovative ideas from Airmen of all ranks throughout the base.

The program, based on the Air Force Space Command's "Shark Tank," encourages Airmen to submit their ideas to improve the wing and then present their ideas and proposals to a leadership panel.

The iWAR program fostered many successful ideas, such as a 2nd Space Operations Squadron Mission Planning Cell multimedia computer to increase their ability to support users in theater.

The wing's operational effectiveness starts with individual Airmen, with life on the home front essential to the mission.

The summer was in line with the 50th SW priority of take care of Airmen and their families always through 50th Force Support Squadron events such as the monthly First Fridays, which brings Airmen from all squadrons together for a chance to unwind and relax.

October marked the successful launch of the Advanced Extremely High Frequency Four satellite and the 4th Space Operations Squadron's successful contact minutes after.

'This launch provides some new capabilities as far as security and increasing bandwidth for our strategic and tactical users," said Lt. Col. Armon Lansing, 4th SOPS commander.

AEHF-4, as the name indicates, is the fourth satellite in the AEHF satellite system, each satellite providing greater capacity than the entire five-satellite Milstar program; a major step for the wing's dominating presence in space.

In November, the 2nd SOPS's achieved a GPS milestone installing and taking formal command of Architecture Evolution Plan 7.5, the largest GPS architectural change in operational history.

"Our cybersecurity capabilities are improved and this postures us to better operate in a contested, degraded and

See **Future** page 5



- Former JAG Attorney

- Military Discount

· Payment Plans

Colorado Springs, CO 80904 25 Years Experience Free Consultation (719) 219-3144



Domestic Violence • DUI's & Traffic • Assaults **Drugs • Personal Injury • Theft Restraining Orders • Courts Martial** Separation Boards • All Felonies



Don't settle, we will get you the maximum amount you deserve*

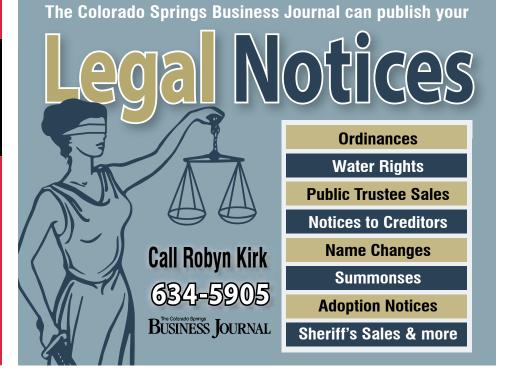
- Free Consultation
- Motorcycle Accident
- No Out of Pocket Cost Bus Accident **Auto Accident**
 - Pedestrian Accident

PERSONAL INJURY SPECIALISTS

LAW FIRM OF MARK S. HANCHEY

<u>We receive</u> payment only if we win the case for you

719.219.3144 2212 West Colorado Avenue www.HancheyLaw.com





U.S. Air Force photo by Airman 1st Class Dalton Williams

United Launch Alliance's Atlas V Advance Extremely High Frequency Four rocket as it launches from Cape Canaveral Air Force Station, Florida, Oct. 17, 2018. The 4th Space Operations Squadron made first contact with AEHF satellite minutes after launch, a major milestone in 2018 for the squadron and wing as the satellite adds increased operational capabilities.

Future

From page 4

operationally-limited environment," said 1st Lt. Jonathan Campbell, 2nd SOPS assistant operations flight commander.

The successful installation and command of AEP 7.5 sets the platform for the installation of AEP 8.0, which will deliver the capability to command and control new GPS III satellites, planning and posturing for tomorrow's engagements, a wing priority.

"This will provide combat ready space warfighters delivering position, navigation and timing to optimize the full range of Air Force, joint force and civilian operations, across all domains," Campbell said.

The year concluded with the launch of the first GPS III satellite from Cape

Canaveral, Florida, Dec. 23, providing stronger GPS capabilities than ever. Its launch is a marking point for the future of 2nd SOPS and GPS, and ushers in a new era of space and cyberspace power projection for the 50th SW.

On top of all these milestones, throughout the year the 50th SW Inspector General's office conducted more than 20 horizontal and vertical inspections and five onsite inspections ensuring the wing is mission ready all the time, a proactive approach that unites the base to be prepared now and into the future, fulfilling the 50th SW vision.

These achievements cumulate a dynamic year of milestones. Decades after the 50th Tactical Fighter Wing's activation as the 50th SW at then Falcon Air Force Base, Colorado, the wing continues to serve as the epicenter of space now and into the new year.

Editor's note: Senior Airman Arielle Vasquez, contributed to this article.



Mt. Carmel and its Partners are Here to Serve Military, Veterans & their Families

- Veterans Benefit Support
 - Career & Transition Services
 - Legal Assistance
 - Behavioral Health & Wellness
 - Supportive Services
 - Financial Counseling
 - Education Assistance
 - Therapeutic Retreats
 - Group & Alternative Therapy Programs
- Discounted Professional Clothing

Help Us Support Ours:

Mt. Carmel Veterans Service Center provides vital career and transition assistance, behavioral health and wellness, supportive services, connection to community resources, and safe event space for veterans, military members and their families. Our non-profit has directly impacted more than 4,200 unique clients in the Pikes Peak region through more than 20,000 client visits since 2016. Your support can play an important role and have direct impact on thousands of Veterans in our community.

Learn more at

VeteransCenter.org 719-772-7000



Visit us at

530 Communication Circle, Colo Springs & SFL-TAP, 7366 Mekong St, Fort. Carson



Schriever Sentinel



U.S. Air Force photo by Halle Thornton

Col. Jennifer Grant, 50th Space Wing commander, briefs attendees on the 50th SW mission, vision and priorities during the annual State of the Base at Schriever Air Force Base, Colorado, March 7, 2018. Attendees spent the morning learning about the installation's progress and future endeavors. The event serves a key time for base officials and civic dignitaries to enhance long-standing partnerships.



U.S. Air Force photo by Christopher DeWit

Airmen take a look at new technology at the Tech Expo in the Schriever Air Force Base Fitness Center, Colorado, March 20, 2018. Approximately 150 people turned out to the event, which served as an open forum for industry partners to showcase their latest mission-centric technologies. Community members and Airmen were able to bond at the event, which was part of a larger effort to strengthen bonds.

YEAR IN REVIEW:

Strengthening community bonds

By Tech. Sgt. Wes Wright

50th Space Wing Public Affairs

SCHRIEVER AIR FORCE, Colo. — The 50th Space Wing always aims to maintain its close relationship with the local community and 2018 was no exception.

In February, Airmen from the 50th Operations Support Squadron donated 122 man hours sorting more than 11,000 pounds of food for needy families throughout the state with the Care and Share Food Bank for Southern Colorado.

"It's a huge impact," said Joanna Wise, CSFBSC marketing and communications director. "To give perspective, they organized and sorted 9,000 meals that will be distributed throughout Southern Colorado."

The event's organizer, Staff Sgt. Yakov Kim, 50th OSS staff instructor, said the goal was to give back while strengthening partnerships.

"Schriever is a little out of the way," Kim said. "To form stronger bonds with our community, we have to make an effort to get out there and say, 'hey, we're here, we appreciate you and we want to give back."

Wise agreed.

"We have such a great partnership," she said. "Our Air Force members already do so much for our country so for them to take the extra step and give back locally ... there's nothing more inspiring."

Later in February, members of Leadership



U.S. Air Force photo by Kathryn Calver

Children wave American flags during a Veterans Day appreciation event at Ellicott High School in Ellicott, Colorado, Nov. 8, 2018. Base leadership and personnel attended the event to honor those who have or serve today. The event was one of many attended by 50th Space Wing personnel as part of a year-long effort to strengthen community ties.

Pikes Peak, a local organization working to build community-centric leaders in the Pikes Peak Region, visited the base to engage with base leaders. Attendees were able to gain a better appreciation of the base's mission and economic impact, as well as share valuable leadership principles.

In March, base leadership welcomed 37 Colorado Springs community leaders at its annual State of the Base to strengthen relationships with their civic counter parts. During the State of the Base, leaders briefed 50th Space Wing missions, installation challenges and future opportunities.

"We are really in a new era and we have adjusted and adapted our mission to ensure we evolve our space and cyberspace superiority through innovation and collaboration," said Col. Jennifer Grant, 50th SW commander. "Our mission is expanding."

Later in March, more than 30 civilian vendors hailing from space, cyberspace and administrative disciplines, in the local community, gathered for a technology expo that served as an open forum for industry partners to showcase their latest mission-centric technologies.

Tech. Sgt. Lee Cobb, 25th Space Range Squadron non-commissioned officer in charge of cyber operations, saw the event as crucial to maintaining important relationships.

"Nowadays, we work hand-in-hand with civilians and contractors," he said. "I think these events are key because it helps foster a working relationship with people on the leading edge of technology."

Nicholas Cakounes, one of the event vendors, said process improvement and sharing knowledge are key takeaways for many of the exhibitors.

"We have a great relationship with the military," he said. "These shows give us a chance to meet our end users and get feedback. Collaboration is important for any kind of advancement in technology. We all

See **Community** page 7



U.S. Air Force photo by Staff Sqt. Yakov Kim

Airmen from the 50th Operations Support Squadron gather in front of Care and Share Food Bank for Southern Colorado, Colorado Springs, Colorado, Jan. 29, 2018. The volunteers donated a total of 122 man hours sorting more than 11,000 pounds of food for needy families throughout the state. The event was just one of many opportunities in which the 50th SW gave back to the community as a demonstration of gratitude and partnership.



U.S. Air Force photo by Staff Sgt. Matthew Coleman-Foster

Senior Airman Xavier Brezniak, 50th Operations Group staff evaluator, throws the first pitch at the Colorado Springs Sky Sox game versus the Oklahoma City Dodgers at Security Service Field, Colorado Springs, Colorado, May 12, 2018. The Sky Sox hosted a U.S. Air Force appreciation night where they honored Airmen and their family members. Base leadership selected Brezniak to throw the first pitch due to his acceptance into the United States Air Force Academy. The event was one of many attended by 50th Space Wing personnel as part of a year-long effort to strengthen community ties.



U.S. Air Force photo by Staff Sgt. Matthew Coleman-Foster

Chief Master Sgt. Boston Alexander, 50th Space Wing command chief; Col. Jacob Middleton, 50th SW vice commander and Col. Jennifer Grant, 50th SW commander, enjoy the 78th annual Pikes Peak or Bust Rodeo Parade, in downtown Colorado Springs, Colorado, July 10, 2018. The Pikes Peak or Bust Rodeo has been a Colorado Springs tradition since 1937, showcasing the top rodeo talent and action, while providing entertainment for the Pikes Peak community. The event was one of many attended by base leadership as part of a year-long effort to strengthen partnerships.

Community

From page 6

have expertise and knowledge that needs to be shared."

In May, Schriever AFB leadership participated in a Front Range Tribal Relations meeting in Colorado Springs. The purpose of the meeting was to build relationships with tribal leaders that have or may have an interest in the resources on the land encompassed by Front Range military installations.

"The mission and goal of these meetings is to become one team in collaboration with tribal members and installation commanders to identify and preserve tribal landmarks and interests," Grant said.

"I believe that these meetings are good in that local commanders can meet with tribal officials, discuss a collective future and make arrangements on their level to benefit culturally both tribal and military interests," said Steve Vance, Cheyenne River Sioux tribe, South Dakota. "Acknowledging the presence of Native Americans across America and preserving the culture is the ultimate benefit."

The Airman and Family Readiness Center hosted a volunteer expo in May with the theme of community partnership. Ten non-profit groups and community organizations from throughout the Front Range attended, looking for individuals willing to step up and serve their community.

"I thought it was a great event to have all options in one area," said Alexandra Finan, Children's Literacy Center volunteer. "This is amazing for allowing members to match their skills with organizations and have dialogue with prospective groups like mine. I have also found resources I can pass on to my group and other groups."

"We are really in a new era and we have adjusted and adapted our mission to ensure we evolve our space and cyberspace superiority through innovation and collaboration."

- Col. Jennifer Grant, 50th SW commander

Several of the volunteers were impressed with the attendance and enthusiasm of the installation.

"The base staff and military members attending were engaged, attentive and asked great questions," said Uriko Stout, Court Appointed Special Advocates of the Pikes Peak Region volunteer recruitment manager. "The military not only serve our country but look for ways to connect with their local community as well."

In June, eight Schriever AFB firefighters teamed up with four Falcon fire department firefighters for a fire training exercise strengthening community ties and future response efforts.

"We've had mutual aid agreements for many years, and we've done some building familiarization, but haven't trained together very often," said Jeff Petersma, Falcon FD deputy chief. "This was just a great opportunity and I hope we get to come out here more in the future."

With warm weather peaking in July, base leadership attended the 78th Pikes Peak or Bust Rodeo parade, in downtown Colorado Springs. The Pikes Peak or Bust Rodeo supports service members and their families as-

signed to Front Range military installations.

As the school year loomed on the horizon, helping agencies, local community school representatives and other organizations hosted a back to school seminar at Schriever AFB in August.

Parents had the opportunity to register their children for school as well as learn about on and off base educational resources. Children received hands-on bus safety training, petted live falcons and watched a military working dog demonstration during the action-packed day.

Rebecca Howland, Ellicott Middle School principal, was on hand for the event.

"This is a fantastic event," she said. "We love our Schriever families. This is my first year as principal and I really wanted to come meet the families. It's important parents know we are committed to our military children and they will receive the best education in the best environment."

The base invited Oscar Sladek, a Holocaust survivor, to speak during Days of Remembrance in August to share his and his family's struggle.

"My Holocaust started at the age of five," Sladek said.
"Kids at school slowly started to distance themselves from me as their parents gave in to political pressure and threat of violence from the authorities."

Senior Airman Adrian Ordonez, High Frontier Honor Guard guardsman at the time, took Sladek's words to heart.

"It's important to remember the events that happened and has reminded us of what prejudice, intolerance, and injustice can do to everyone," he said. "It reminds us to not repeat what happened in the past. Mr. Sladek stressed the propaganda was so strong from Nazi Germany that even the best of people can turn and do the worst things."

In mid-September, ten Schriever members volunteered as mentors at a Good Grief Camp event in Denver, Colorado.

See **Bonds** page 8



We are a full-service Cyber Security, Safety & Environmental Training and Certification Academy.

UPCOMING COURSE SCHEDULE

January 21-25, 2019 Certified Chief Information Security Officer (C|CISO)

January 28-31, 2019 Security +

February 4-8, 2019 Certified Information Systems Security Professional (CISSP)

Please go to our website for additional information







U.S. Air Force photo by Airman 1st Class William Tracy

Airmen from the 50th Space Wing face off with Ellicott High School faculty members during the second match of Ellicott High School's donkey basketball mini tournament in Ellicott High School, Ellicott, Colorado, Sept. 20, 2018. The team from Schriever Air Force Base, Colorado, won the match, advancing to the championship game. The event served as a means for Ellicott community members and Airmen to strengthen bonds.

Bonds

From page 7

The Tragedy Assistance Program for Survivors sponsored the two-day event, pairing mentors with children who lost family members to provide support, establish communication and maintain a military connection.

Airman Kalissa Vue, 50th FSS career development journeyman, said this was her first time attending a Good Grief Camp.

"My favorite part of the experience was building a connection with my mentee," she said. "She lost her dad when she was a baby, so she didn't remember anything about him, but she expressed to me she wished he was here. From the start, she was open and excited to do everything we had planned. It was a wonderful experience to be able to mentor her and I am looking forward to meeting with her and her mom for future events."

In one of the more unusual events of the year, ten Schriever Airmen went head-to-head against Ellicott High School students and faculty members during a donkey basketball mini tournament in late September at Ellicott, Colorado.

Each team consisted of four riders who substituted in between two eight minute matches making up a 16 minute set. Schriever AFB's ten-person team prevailed over the high school faculty members' team in the first set with a score of 6-4, before moving on to the eight minute championship match.

The title match pitted the Schriever AFB team against the Ellicott boys team, which ultimately required a rock-paper-scissors tiebreaker, with the Ellicott teaming winning in the end.

In November, Schriever Airmen, from a variety of ranks and squadrons, participated in the annual Colorado Springs Veteran's Day Parade in Colorado Springs, Colorado. Also, during this time, the Ellicott community honored veterans, including Schriever Airmen, during a Veteran's Day assembly at Ellicott High School Nov. 9.

Throughout the year, Schriever members supported game festivities, including throwing out the first pitches and singing the national anthem for the Colorado Springs Sky Sox, who held several Military Appreciation Nights.

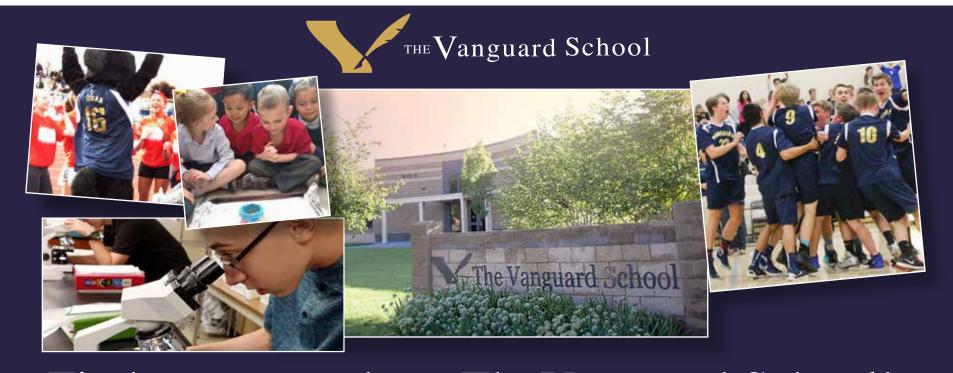
Additionally, Team Schriever demonstrated their community support through volunteer opportunities, creating care packages for deployed Airmen and the annual Angel Tree program supporting base and Ellicott families in need.

In all, Schriever conducted 44 community events and 18 tours showcasing the base's mission and facilities to more than 500 people. Additionally, base officials attended 32 civic meetings designed to strengthen the partnerships.

Strengthened relationships with the local community proved fruitful in tangible ways. Throughout the year, community partners championed improved access to the base, conducted surveys and identified potential projects to address concerns along Highway 94. Additionally, local civic leaders and community sponsors supported our monthly and annual events with donations, recognition awards, and refreshments.

As we head into 2019, the 50th SW will bolster community relations by continuing to host annual events like the State of the Base, partnering with Ellicott, as well as welcoming new opportunities on the horizon.

Editor's note: Halle Thornton, Staff Sgt. Matthew Coleman-Foster and Cameron Hunt contributed to this article.



Find out more about The Vanguard School!

NOW ACCEPTING K-12 APPLICATIONS FOR THE 2019-2020 SCHOOL YEAR

- Ranked by Niche as the Number One Charter High School, Junior High, and Elementary School in Colorado Springs
- Ranked as the 7th best High School in Colorado and a Top School by U.S. News and World Report
- A classical curriculum including cursive, Latin, leadership, and character development
- Award-winning art and music programs
- A free public school education with the rigor, individualized student support, and close community of a private school

Join us for Information Nights, Group Tours, or contact us for one-on-one questions.

Registration is not required.

High School Information NightsJanuary 10 and February 6, 6:00 P.M. to 8:00 P.M. *Location: The High School at 1605 S. Corona Ave.*

Junior High Information NightsJanuary 24 and February 27, 6:00 P.M. to 8:00 P.M. *Location: The Junior High Dome at 1605 S. Corona Ave.*

Elementary and Secondary School Tours Contact us to schedule a grade-specific tour for any parent.

FOR MORE INFORMATION VISIT: www.TheVanguardSchool.com OR CALL: 719.799.6101 or 719.799.6134

Citizenship • Respect • Integrity • Self-Discipline • Excellence

YEAR IN REVIEW:

GSU's strengthen connection, mission

By Staff Sgt. Matthew Coleman-Foster

50th Space Wing Public Affairs

SCHRIEVER AIR FORCE BASE, Colo. — The 50th Space Wing's Geographically Separated Units furthered their vital world mission, building on connections and missions this past year.

In Feburary, Ka'ena Point Satellite Tracking Station celebrated 59 years of service in space operations. The tracking station, located on Ka'ena Point above Keawa'ula Bay, Hawaii, is one of eight Air Force Satellite Control Network sites enabling satellite command and control use for launch and on-orbit operations to more than 185 Department of Defense, allied and civil space systems.

In April on the other side of the country, the 23rd Space Operations Squadron showcased their readiness racing to neutralize a simulated active shooter threat for an inspection and short sprint exercise at New Boston Air Force Station, New Hampshire.

Airmen on the installation exhibited their professional response to the simulated emergency and quick acclimation to active shooter lockdown protocols.

"This is the first time we have done an exercise in conjunction with an inspection," said Tech. Sgt. Martin Howard, section chief of wing exercises with the 50th SW Inspector General's Office.

Security forces personnel were able to gain control of the simulated active shooter incident in a short amount of time, demonstrating professionalism and readiness.

"The exercise portion of our visit was important," said Capt. Joseph Villapando, then wing exercise program manager with the 50th SW IG. "New Boston AFS is in a class of its own when you are talking about geographically separated units. They don't fall under another base for exercises like our other GSU's, they are responsible for conducting their own exercises."

Keeping spirits light, the 23rd SOPS, defeated the 6th Space Warning Squadron in the annual New England Space Cup, a golf tournament at Highfields Golf and Country Club in Grafton, Massachusetts, May 9, avoiding taking home an ugly rug, a "hideous" symbol of defeat for the event's losers.

According to tradition, the rug must be prominently displayed in the losing squadron's director of operation's office until the next year's tournament.

Lt. Col. Kenneth Holmes, 23rd SOPS commander, highlighted the value of such an event for his squadron and cohesion between the units.

"Working as a team is vital to the success of the squadron," Holmes said. "Participating in sporting events is a good way to learn how to work as a team and carries over into the work environment. We are able to compare notes and build a relationship that will benefit us in the future."

In the summer, Ka'ena Point recognized members for heroic acts of service within the community.

Two members from Detachment 3, 21st Space Operations Squadron, at the tracking station earned the Air Force Civilian Award for Valor, at Ka'ena Point, July 23.

Nearly two years ago, Jason Fukumoto, electrician, Detachment 3, 21st Space Operations Squadron and Robin Albios, heating, ventilation and air conditioning specialist, Det. 3, 21st SOPS, risked their lives to save a member of the state of Hawaii's volunteer field crew.

On Sept. 15 2016, three members of a volunteer field crew were clearing an area near KPSTS to prepare for game bird season at Kuaokala Game Area, Hawaii. While spraying herbicide, the field crew discovered a small patch of grass burning underneath their vehicle.

David Yingst, a member of the field crew, jumped out of the vehicle to extinguish the fire while the other two crew members

See Mission page 10



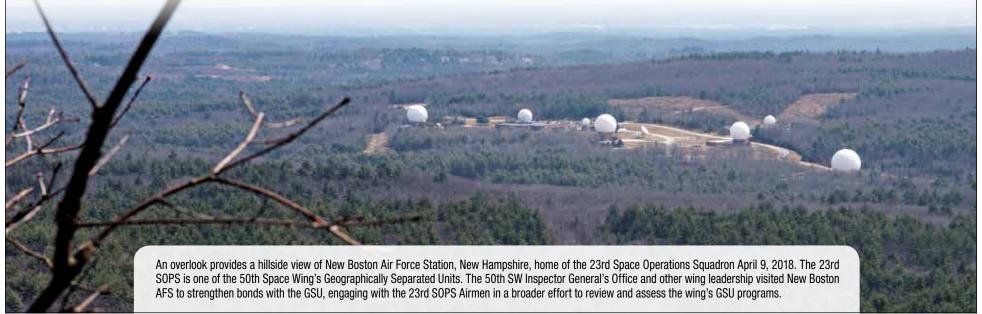
U.S. Air Force photo by Staff Sgt. Matthew Coleman-Foster

Ralph Marschhausen and Matthew Nolan, Security guards with the 23rd Space Operations Squadron, prepare to clear the 23rd SOPS command section office in Building 100 at New Boston Air Force Station, New Hampshire, April 10, 2018. Marschhausen and Nolan swiftly responded to the active shooter threat exercise scenario, conducted by the 50th Space Wing Inspector General's office during their inspection visit to the wing's geographically separated unit.



Photo courtesy of SpaceX

A Falcon 9 carrying GPS III SV01 lifts off from Cape Canaveral Air Force Station, Florida, Dec. 23, 2018. The first GPS III to be launched will join the current GPS constellation comprised of 31 operational spacecraft. GPS satellites operate in medium earth orbit at an altitude of approximate 12,550 miles in six planes.



ELLITE RACKING STAT

U.S. Air Force photo by Tech. Sqt. Heather Redman

Jason Fukumoto, Detachment 3, 21st Space Operations Squadron electrician, and Robin Albios, Det. 3, 21st SOPS heating, ventilation and air conditioning specialist, pose for a photo after earning the Air Force Civilian Award for Valor at the Ka'ena Point Satellite Tracking Station, Hawaii, July 23, 2018. Two years ago, Fukumoto and Albios provided medical aid to a state of Hawaii volunteer field crew member who suffered from smoke inhalation during a fire at the Kuaokala Game Management Area.



U.S. Air Force courtesy pho

Members of the 23rd Space Operations Squadron display the winner's trophy following the New England Space Cup, a golf tournament at Highfields Golf and Country Club in Grafton, Massachusetts, May 10, 2018. The 23rd SOPS defeated the 6th Space Warning Squadron and avoided taking home the ugly rug, a symbol of defeat and object of good natured ribbing in the tournament.

Mission

From page 9

moved the vehicle to a safe area. Yingst attempted to control the fire, but the fire extinguisher stopped working.

Fukumoto and Albios were driving along the perimeter of the station when they came across the field crew. While they assisted the two state workers in the vehicle, Yingst collapsed from the smoke before he could reach the designated rally point.

After discovering Yingst was left behind in the fire hazard, Fukumoto and Albios ran into the fire area to help Yingst.

"Our first instinct was to help someone out," added Fukumoto. "It was something I hope anyone would do."

The fire was contained and extinguished resulting in no casualties or property damage.

"Two years ago, they made a lifesaving decision. They didn't wear capes or an iron suit, but they did step up to help someone in need," Lt. Col. Wade McGrew, 21st Space Operations Squadron commander said. "Thanks to them, loved ones are out there who don't have to ask themselves 'what if'".

The 50th Network Operations Group spent 2018 successfully supporting more than 20 U.S. national and commercial space launches, alternating between 21st SOPS at Vandenberg Air Force Base, California, and the 23rd SOPS Eastern Vehicles Checkout Facility at Cape Canaveral, Florida, ending 2018 with 29 supported launches — three more than in 2017.

50th NOG also delivered more than

160,000 satellite contacts garnering a 99.1 percent mission success rate through \$6.8 billion Air Force Satellite Control Network command and control operations

The year closed out with the launch of the first GPS III satellite at 8:51 a.m. Dec. 23 from Space Launch Complex-40 at Cape Canaveral AFS.

The Lockheed Martin-built satellite, known as "Vespucci," in honor of Amerigo Vespucci, the Italian explorer for whom the Americas were named, was carried to orbit aboard a Space Exploration Technologies Corporation Falcon 9 Evolved Expendable Launch Vehicle.

"Launches are always a monumental event, and especially so since this is the first GPS satellite of its generation launched on SpaceX's first National Security Space mission," said Lt. Gen. John F. Thompson, commander of the Space and Missile Systems Center and Air Force program executive officer for space. "As more GPS III satellites join the constellation, it will bring better service at a lower cost to a technology that is now fully woven into the fabric of any modern civilization. It keeps GPS the gold standard for positioning, navigation and timing information, giving assured access when and where it matters. This event was a capstone, but it doesn't mean we're done. We're going to run a series of procedures for checkout and test to ensure everything on Vespucci functions as it was designed."

Heading into 2019, the 50th Space Wing's GSU's continue to make their mark by providing critical information to the warfighter throughout the world and in space and cyberspace warfighting realms.



YEAR IN REVIEW:

Fitness center upholds old traditions, celebrates new

By Halle Thornton

50th Space Wing Public Affairs

SCHRIEVER AIR FORCE BASE, Colo. —

2018 Commander's Cup:

Schriever athletes competed in a variety of sporting events in 2018, from a Lazyman Triathlon, where Airmen pursued their own fitness regimens, to archery tag, where foamtipped arrows targeted opponents across the indoor running track.

New champions donned crowns as the 50th Operations Support Squadron led the competition for most of the year, coming out on top in both monthly events and intramurals, forcing old champions to relish in the glory days of 2017.

The final 2018 Commander's Cup standings were as follows:

- 1. 50th Operations Support Squadron, 2,655 points
- 2. 4th Space Operations Squadron, 1,830 points
- **3.** 50th Security Forces Squadron, 1,030 points
- 4. 50th Space Communication Squadron, 995 points
- 5. 1st Space Operations Squadron, 990 points

Fitness center events:

The fitness center hosted more than 12 athletic events for Airmen and their families to participate in, the Lazyman Triathlon being among the most popular.

Participants ran 26.2 miles, swam 2.4 miles and rode a distance of 112 miles on a bicycle during the month of February, in

See **Sports** page 15



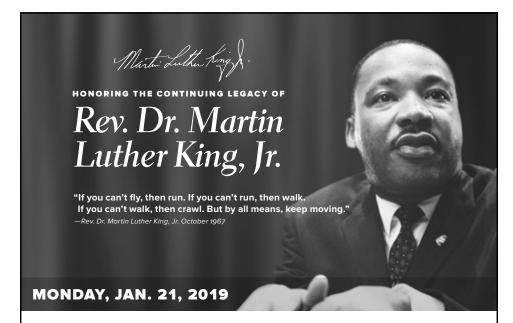
U.S. Air Force photo by Kathryn Calvert

(Top) The United States Air Force Warfare Center attempts to hit the ball past the 2nd Space Operations Squadron during the 14th annual Schriever Intramural Volleyball Championship tournament at Schriever Air Force Base, Colorado, May 10, 2018. The USAWFC walked away with the win, and ended the tournament with a record of 6-3.

(Right) Veronica Leddy, formerly with the 50th Civil Engineering Squadron, and Nick Ruiz with the 50th Mission Support Group show off their Air Force Space Command running attire before the Air Force Marathon at Wright Patterson Air Force Base, Ohio, Sept. 15, 2018. Leddy finished the half marathon with a time of 1:43:40, and Ruiz finished with a time of 1:25:36, with AFSPC placing first among twelve teams in the Major Command



U.S. Air Force courtesy photo



8-10 a.m. **ALL PEOPLE'S BREAKFAST** "ACTIVATE YOUR ACTIVISM - JUST DO IT"

Reid Arena, El Pomar Sports Center, 44 W. Cache La Poudre St.

GUEST SPEAKER:

Rev. Dr. Stephany Rose Spaulding Tickets are \$7 and only available at the Worner Center information desk, (719) 389-6607, from Jan. 7 – 18. Tickets are limited and will not be sold at the door; event doors open at 7:30 a.m. For those without tickets, livestreaming will be available in the Worner Center.

10 a.m.—Noon **COMMUNITY RALLY AND MARCH**

Lobby, Worner Campus Center, 902 N. Cascade Ave.

The march will conclude at Acacia Park. Free and open to the public. No tickets required.

11:15 a.m. -12:15 p.m. **FIRST MONDAYS**

Kathryn Mohrman Theatre, Armstrong Hall, 14 E. Cache La Poudre St.

GUEST SPEAKER:

Dr. Reena N. Goldthree, associate faculty member in Gender and Sexuality and Latin American studies at Princeton University. Free and open to the public. No tickets required.

7 p.m. **CLEO PARKER ROBINSON DANCE ENSEMBLE**

Kathryn Mohrman Theatre, Armstrong Hall, 14 E. Cache La Poudre St.

SPECIAL GUESTS:

Gospel Music Workshop of America, Inc. -Colorado Springs Chapter Choir Reception follows. Free and open to the public.

No tickets required. Doors open at 6:30 p.m.

Sponsored by: Colorado College, City of Colorado Springs, Colorado Springs Utilities, Pikes Peak Justice & Peace Commission, NAACP, USAA, Colorado Springs Independent, Pikes Peak Diversity Council, Soka Gakkai International-USA, Food For Thought, Urbanites Leading the Pikes Peak Region, Youth Success Movement, SCLC, El Cinco de Mayo,

Inc., T. Rowe Price, Latino Community Luncheon

Colorado College is accredited by the Higher Learning Commission. Colorado College is an equal opportunity employer committed to increasing the diversity of its community. For more information on a specific event, directions, or disability accommodation, call (719) 389-6607.





YEAR IN REVIEW: A photo look back

12



U.S. Air Force photo by Dennis Rogers

Staff Sergeant Matthew Coleman-Foster, 50th Space Wing Public Affairs office, noncommissioned officer in charge of community engagement, prepares the flag for folding during Schriever Air Force base's retreat ceremony at the base flag pole Jan. 31, 2018 to honor the flag. Members of the wing staff agencies made up the formation.



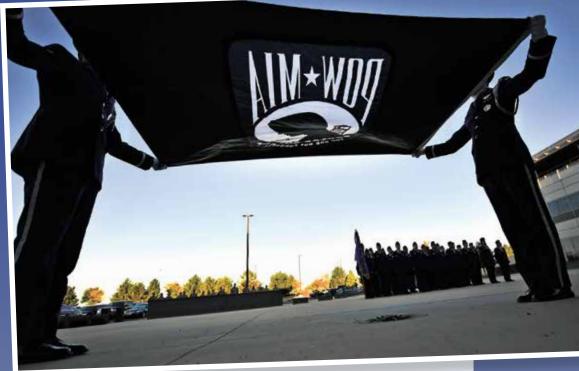
U.S. Air Force photo by Kathryn Calvert

Col. Jennifer Grant, 50th Space Wing commander, uses a fire hose to extinguish flames from a simulated car fire during leadership fire training at Schriever Air Force Base, Colorado, Aug. 21, 2018. The training gave leadership experience with putting on firemen's gear and carrying their equipment.



U.S. Air Force photo by Tech. Sgt. Wes Wright

Izabella Nuttall, 6, displays a plant she potted during the parent enrichment summer celebration at Tierra Vista Communities at Schriever Air Force Base, Colorado, June 8, 2018. Izabella's family took advantage of the opportunity to strengthen their family bond. The Airman and Family Readiness Center hosted the event, which included games, crafts and more.



U.S. Air Force photo by Dennis Rogers

Schriever Airmen conduct a POW/MIA flag raising during a reveille ceremony at Schriever Air Force Base, Colorado, Sept. 17, 2018. The ceremony was conducted to honor and remember U.S. service members who were prisoners of war and those still missing



U.S. Air Force photo by Kathryn Calvert

Airmen race for dodgeballs during the Eighth Annual Dodgeball Tournament at Schriever Air Force Base, Colorado, April 20, 2018. Fourteen teams competed in the tournament, and the 50th Operations Support Squadron defeated the 4th Space Operations Squadron for the title and associated bragging rights.



U.S. Air Force photo by Christopher DeWitt

Senior Airman Marlone Delgado, the 50th Security Forces Squadron response force leader, clears a building during Opnicius Vista 18-1 at Schriever Air Force Base, Colorado, March 6, 2018. Exercises are conducted regularly to test the base's response. The 50th Space Wing Inspector General's office members evaluated emergency responders and offered feedback following the exercise.

> Bailey Hansen, 11, takes aim during an archery tournament after the conclusion of the School Age Care program archery camp at Schriever Air Force Base, Colorado, July 27, 2018. Hansen won best shot of the week for a 10 point bullseye midway through the tournament.



U.S. Air Force photo by Staff S

Col. Jennifer Grant, 50th Space reads "Ada Twist, Scientist" to fam Me A Story: Making Connections a through Literature, in the event c Air Force Base, Colorado, July 12, Child Education Coalition put the empower military-connected childr and children's own stories to foster peer and parent connection, sense accomplishment and caring for the





U.S. Air Force photo by Airman 1st Class William Tracy

Staff Sgt. Anthony Presti, 21st Medical Squadron medical laboratory technician, examines a blood sample at the 21st MDS clinic at Schriever Air Force Base, Colorado, June 18, 2018. Providing blood samples can identify health risks such as high cholesterol and other heart issues.



U.S. Air Force photo by Dennis Rogers

James Kuhn, Jerry Quintana and Jon Rinesmith, Schriever Air Force Base Fire Department firefighters tend to an exercise victim during Opinicus Vista 18-1 at Schriever Air Force Base, Colorado, March 6, 2018. The 50th Space Wing Inspector General's office conducted OV 18-1 to evaluate the wing's first responders' ability to respond to an emergency situation.



U.S. Air Force photo by Staff Sgt. Matthew Coleman-Foster

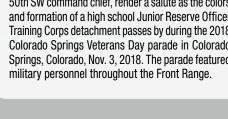
Col. Jacob Middleton, 50th Space Wing vice commander, and Chief Master Sgt. Boston Alexander, 50th SW command chief, render a salute as the colors and formation of a high school Junior Reserve Officer Training Corps detachment passes by during the 2018 Colorado Springs Veterans Day parade in Colorado Springs, Colorado, Nov. 3, 2018. The parade featured



U.S. Air Force photo by Dennis Rogers

Airmen from the 50th Space Wing lower the United States Flag during a retreat ceremony in observance of President's Day at Schriever Air Force Base, Colorado, Feb. 26, 2018. Since Feb. 19, 2018 was a federal holiday, the wing originally planned to hold the observation Feb. 16, 2018, but weather forced organizers to reschedule. Schriever regularly conducts reveille and retreat ceremonies throughout the year for special observances and to honor military tradition. Retreat signifies the end of the duty day and pays respect to the nation's flag.

First Lt. Hillary Keltner, 50th Operations Support Squadron staff instructor for space situational awareness, follows a dress right dress command during an open ranks inspection at Schriever Air Force Base, Colorado, Aug. 21, 2018. The inspection was the first one the squadron has held in years.





U.S. Air Force photo by Dennis Rogers

Acrobats with the Colorado Renaissance Festival perform for a crowd at the annual Summer Slam Base Picnic at Schriever Air Force Base, Colorado, July 20, 2018. Activities at the picnic included face painting, inflatable obstacle courses, pony rides and more.

MORE PHOTOS ON NEXT PAGE



gt. Matthew Coleman-Foster Ning commander, ilies attending Tell nd Finding Support enter at Schriever 2018. The Military event together to en, using literature skills in resilience, of pride, sense of

Force photo by Airman 1st Class William Tracy

YEAR IN REVIEW: A photo look back CONTINUED FROM PAGE 13



U.S. Air Force photo by Tech. Sgt. Wes Wright

Derrick Randerson, 6, putts as mom, Kendra, cheers him during a deployed family program event at Glow Golf in Colorado Springs, Colorado, Feb. 17, 2018. The program is designed to provide support, resources and a sense of belonging to the families of deployed service members.





U.S. Air Force Photo by Dennis Rogers

tance of trees and how they can shape the future environment.



U.S. Air Force photo by Steve Kotecki

A member of the Superhero Stunt Team performs a backflip for Schriever Airmen during the Customer Appreciation Day at Schriever Air Force Base, Colorado, Sept. 21, 2018. The stunt team performed for Airmen twice, pumping up the crowd and enhancing camaraderie between squadrons.

Brad Truver, Schriever Fire Department assistant chief of fire prevention, stands at attention next to the 9/11 artifact and ceremonial wreath at Schriever Air Force Base, Colorado. Sept. 11, 2018. SFD members conducted the striking of the four fives, a ceremonial bell ringing in honor of the firefighters, police and emergency medical providers who gave their lives following the attacks.

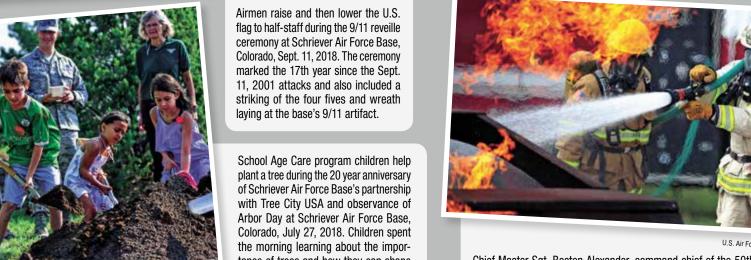


U.S. Air Force photo by Denr



U.S. Air Force photo by Tech. Sgt. Wes Wright

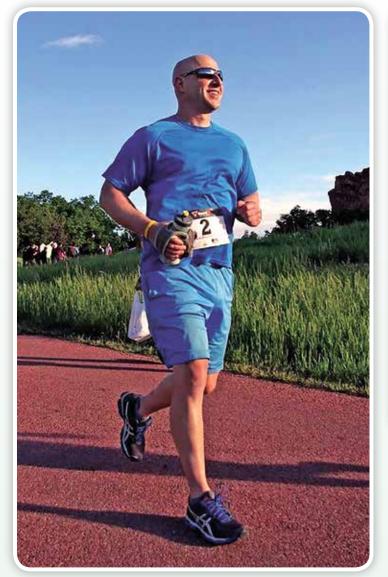
Staff Sgt. Alayna DeHerrera, executive assistant to the 50th Space Wing command chief, performs a chin-up at Schriever Air Force Base, Colorado, March 29, 2018. DeHerrera is a bodybuilding competitor who use fitness as a means to improve her body and mind. She plans on competing for her pro card in July.



Chief Master Sgt. Boston Alexander, command chief of the 50th Space Wing, extinguishes a simulated car fire during leadership fire training at Schriever Air Force Base, Colorado, Aug. 21, 2018. 50th SW leadership practiced real-world scenarios, gaining a better of understanding of the fire department's mission.



U.S. Air Force photo by Kathryn Calvert







U.S. Air Force photo by Kathryn Calvert

(Above) Airmen run with the POW/MIA flag in the early morning hours during a 24-hour run at Schriever Air Force Base, Colorado, Sept. 19, 2018. Airmen from various squadrons continuously ran with the POW/MIA flag in 30 minute intervals, with more than 70 participants carrying the flag for a total of 120 miles.

(Left) Pete Aronson with the 19th Space Operations Squadron runs in the Run for Aurora ultramarathon at Roxborough State Park, Colorado, June 2013. Aronson has raced in various ultramarathons, but the Lazyman Triathlon was his first triathlon-based event.

Sports

From page 11

no particular order.

The triathlon's process is based on the honor system, and the fitness center provided a tracker that allowed competitors to see how many miles or laps they completed.

Due to the winter weather, participants were able to run or bicycle inside at the fitness center or their own gyms.

Pete Aronson with the 19th Space Operations Squadron, beat the previous Lazyman Triathlon record of finishing in three days, taking just 19 hours and 45 minutes during his inaugural involvement.

"I read online that the average Ironman Triathlon time is between 11-15 hours, so I'm satisfied with my time considering I put in zero training and haven't swam in years," he said.

The Archery Tag Tournament debuted this year, where participants teamed up and shot foam-tipped arrows, trying their best to eliminate all players on the opposing team.

Four squadrons participated in the event, with the Joint Force Space Component staff earning first place.

Intramurals:

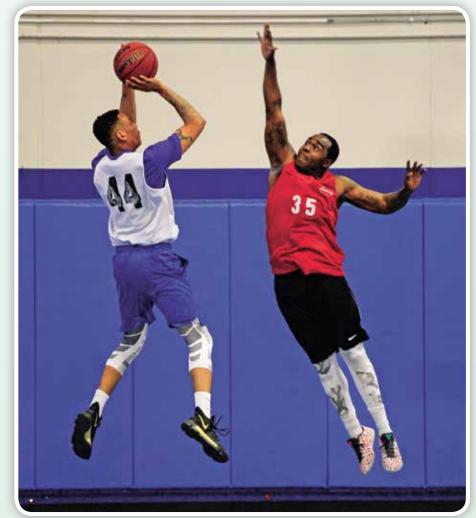
The 50th Space Wing Wing Staff Agencies defeated reigning champion the 4th Space Operations Squadron, in the 2017-2018 Intramural Basketball Championship Feb. 27.

The 50th WSA was ready to redeem themselves after losing to the 4th SOPS in the semifinals last year.

The 50th WSA sealed their victory with a score of 44-41, holding onto the lead the entire game.

Michael Kilbourn, 50th WSA shooting guard, said the 50th WSA's road to the championship was not easy, as their team was small however, they had seasoned veterans.

"It was a rollercoaster for our team, but overall, we had a strong regular season," he said. "Like all teams, it took us



U.S. Air Force photo by Christopher DeWitt

Michael Kilbourn, left, shooting guard with the 50th Wing Staff Agencies, gets a shot off while guarded by Franklin Eason, with the 4th Space Operations Squadron, during the second half of the 2017-2018 Intramural Basketball Championship game at Schriever Air Force Base, Colorado, Feb. 27, 2018. The 50th WSA won the game 44-41, earning the championship title.

a while to form and get there. It was a challenge because unlike your traditional sport seasons where you have practices, we just played the games."

Beating the combined 6th Space Operations Squadron and 310th Space Wing team, the 22nd Space Operations Squadron earned the Intramural Volleyball Championship title May 16, wrapping up an undefeated season.

John Baldwin, 22nd SOPS team captain, has been playing volleyball for more than 40 years, and has played on the 22nd SOPS team since his arrival at Schriever

AFB in 1999.

He said the team played well, and their mentality going into the championship game was to treat it like any other game.

"Although it was a championship game, it's just volleyball," he said. "If we lose we lose, and it's been a great season. We went undefeated, and I had a really good supporting cast on this team."

Baldwin added during the entire season, up until the final three matches, the team was playing with only five players instead of six, and still managed to secure the undefeated title.

Special events:

Two Schriever Airmen were selected to compete in the 2018 United States Air Force marathon Sept. 15 at Wright-Patterson Air Force Base, Ohio.

U.S. Air Force Space Command finished first among twelve teams representing competing in the Major Command Challenge.

Veronica Leddy, formerly with the 50th Civil Engineering Squadron, finished the half marathon with a time of 1:43:40, and said the experience was great.

"It's so cool there is an opportunity to represent where you work to do something I love to do and be surrounded by other people doing the same thing from a similar military background," she said. "Everyone I met was really nice and I had a lot of fun."

Returning competitor Nick Ruiz with the 50th Mission Support Group finished the half marathon with a time of 1:25:36, and said the well-planned event was morale-boosting, and running around thousands of other competitors was energizing.

A week later, Schriever AFB hosted a 24-hour POW/MIA run Sept. 19, where Airmen from various squadrons continuously ran with the POW/MIA flag in 30 minute intervals. More than 70 participants carried the flag for a total of 120 miles

Airman 1st Class Michael Weersma, 50th Space Communications Squadron client systems technician, participated in the run and said it was an honor to carry the flag.

"I felt like it was part of my duty," he said. "It was a rewarding, meaningful experience I would gladly do again next year."

The fitness center's goal is to fulfill the 50th Space Wing priority of "take care of our Airmen and families always," offering sporting events for all skillsets to participate in, even if it's just from the stands.

Editor's Note: Senior Airman William Tracy, contributed to this article.

Reaching final orbit



U.S. Air Force photo by Tech. Sgt. Wes Wright

By Tech. Sgt. Wes Wright

50th Space Wing Public Affairs

SCHRIEVER AIR FORCE BASE, Colo. — Late one evening in 1988, an airman basic F-16 avionics technician tinkered with the electronics systems in the cockpit of the jet fighter at the 50th Tactical Fighter Wing, Hahn Air Base, Germany.

Wiping the sweat from his brow with the sleeve of his fatigues, he paused to gaze up into a starry night sky, contemplating how fortunate he was to have the job he had. He had no way of knowing the realm of space would be where he would end his career 30 years later.

Lt. Col. Scott Hermann, 50th Space Wing chief of safety, has the rare distinction of living the wing's history. The 50th TFW was inactivated in 1991 and re-designated as the 50th SW in 1992.

"At that time, the 50th was an F-16 wing," Hermann said. "We still had the Cold War mission. For perspective, this was before the Berlin Wall came down."

Working on avionics was the first star in Hermann's career orbit, a job he thoroughly enjoyed.

"Avionics is great from a job satisfaction standpoint because it's very immediate," he said. "A jet comes in broken; you fix it and you see it fly away and do another sortie. I love that. As a young man, I couldn't believe the Air Force was letting me work on multimillion-dollar aircraft."

It's been said before the only constant in the military is change, and Hermann, assigned to the 313th Aircraft Maintenance Unit, was about to find that out when the Gulf War kicked-off in 1990.

"The 10th AMU went first," he said. "I was on their aircraft generation team and helped get them out to the United Arab Emirates. Later, I deployed as an enroute support team to Spain."

It was there Hermann would meet his future wife, Galynn, a KC-135 avionics technician, deployed out of Tinker Air Force Base, Oklahoma. Their romance quickly blossomed, both Airmen unsure as to where it would lead.

Uncertainty loomed large on multiple fronts. Hahn was shutting down. Meaning, while the United States

was winning a war, Hermann was losing his home station.

"I had no idea where I was going when I got back," he said. "Galynn went back to Tinker and I arrived home to a special assignments team, which determined my next location was Nellis Air Force Base in Nevada."

Scott and Galynn made the relationship work, marrying in 1993. Hermann decided at this point to switch Air Force Specialty Codes to Aerospace Medicine in order to increase the chances of him and Galynn being stationed together.

"The most rewarding part was the opportunity to receive the education," Hermann said. "I love science, physiology and anatomy. Also, working in the hospital in the Air Force is a totally different world. There's a much more civilian feel to it."

Galynn earned her commission in 1999 and gave birth to their son Jeffery in February, 2001. Two weeks later, Scott departed for Officer Training School and technical training, separating the family for the next 14 months.

Galynn was the commissioning officer at Scott's graduation.

"It was a very proud moment," she said. "We both worked really hard to earn our commissions and it was an honor for me to conduct his ceremony."

In 2002, after serving 13 years as an enlisted member, now Second Lieutenant Hermann, a space vehicle operator, was assigned to the 4th Space Operations Squadron at Schriever Air Force Base, Colorado.

"I was starting to learn adaptability is a big part of being in this Air Force," Hermann said. "Not only was this my third job change, I was now an officer, which is its own unique dynamic."

Hermann pointed to three things he learned are key to having success in the Air Force.

"There's always the constant of change," he said. "However, I've found that if you have motivation, commitment and adaptability, there's nothing you can't do."

See Missions page 17



U.S. Air Force courtesy photo

Airman Basic Scott Hermann is shown in a photo during technical training at Lowry Air Force Base, Colorado, circa 1988. Hermann's first assignment was as an F-16 avionics technician with the 50th Tactical Fighter Wing at Hahn Air Base, Germany, which would later be recommissioned as the 50th Space Wing in 1992.

"A jet comes in broken; you fix it and you see it fly away and do another sortie. I love that."

Missions

From page 16

Hermann proved his adaptability as an SVO; he was selected to be an SVO instructor at Vandenberg Air Force Base. California

"That was probably one of my favorite jobs," he said. "I love helping people connect the dots as to what we do. Having the breadth of experience I did at that point helped me to do that. I found it very rewarding."

While space itself may have undefinable dimensions, the Air Force space world is considered a small community among its operators. The current 4th SOPS commander, Lt. Col. Armon Lansing, was one of Hermann's first students.

"You wouldn't have known this officer was in the process of learning," Lansing said. "He was so knowledgeable. We were the system experts that responded to satellite anomalies. It was one of the most intensive courses. His intelligence and breadth of experience really helped positively affect the future of space through his influence with students."

Hermann's next stop was the Joint Space Operations Center where in 2008 he became the first-ever chief of space defense. According to him, this was when the mindset of space operators started to shift.

"It's the first time we started to change the mindset of thinking of things as hostilities first and anomalies second when something happens," Herman said. "It is somewhat of an occupational art. Many jobs are checklist driven. There's no checklist for the things we were doing. I had to ask myself 'how do I adapt to this? How do I adapt physical tools as well as my own mindset and meld the two?"

After a couple of headquarters jobs at various locations, Hermann finally found himself coming "home" to the 50th Space Wing for the final time as chief of safety.

Shortly after arriving, he visited the Heritage Hall in Building 210 and saw pictures of his old AMU hanging on the wall.

"I was blown away," he said. "I saw pictures of people I knew. It's a special feeling to know you're a part of the history and legacy of this wing. It's fun to be part of that evolution."

James Mesco, historian, 50th SW, agreed.



U.S. Air Force courtesy phot

Airman 1st Class Scott Hermann is shown in a photo at Hahn Air Base, Germany, circa 1990. Hermann was an F-16 avionics technician with the 50th Tactical Fighter Wing, which would later be recommissioned as the 50th Space Wing in 1992. Now a lieutenant colonel, Hermann is set to retire in May.

"It's certainly a nice thing to be part of the heritage like he is," Mesco said. "While not unheard of, it's rare to have this distinction. He's seen this wing when we were flying F-16s and now we're flying satellites. It's special."

Hermann finds the change and evolution to be one of the surprisingly exciting parts of being in the Air Force.

"In a way, the great thing about the Air Force is things are temporary," he said. "You have the security knowing you're going to be able to clothe and feed your family. On the career side, there's always different people, places and jobs. Your unit gets decommissioned and then recommissioned. It's been a fun ride."

The 30-year veteran reflected further on his career.

"The Air Force is the greatest organization on the plan-

et," Herman said. "You'll never be in another organization that has so many opportunities to advance. There's no other institution that is so interested in deliberately developing you, especially if you choose to maximize those things."

After 30 years of service, Hermann has decided to settle into final orbit and focus on his family. The young face that stared into the skies one night in 1988 is a little older now, but the same smile still crosses his face when he looks up at those stars.

"My family is what drove a lot of my decision to retire," he said. "I've had the opportunity to do a lot of special things, but it's time to move on. Move on to what, I'm not sure just yet. I have some potential family business opportunities. I probably won't know until after next year. There will be a lot of soul-searching."

While there are many proud moments throughout his career, he is especially proud of being a part of the initial push to change the space operations mindset.

"Now, the mind shift is complete and there's a lot of momentum behind the space warfighting construct," Hermann said. "The next step is honing the tools and expanding the capabilities needed to prevail in conflicts that extend to space."

"There's a generation of older space officers who are passing the baton," he continued. "There are a lot of young, smart energetic people who are ushering us into new kinds of capabilities. The path has been set down and now they can start running on it."

Lansing agreed.

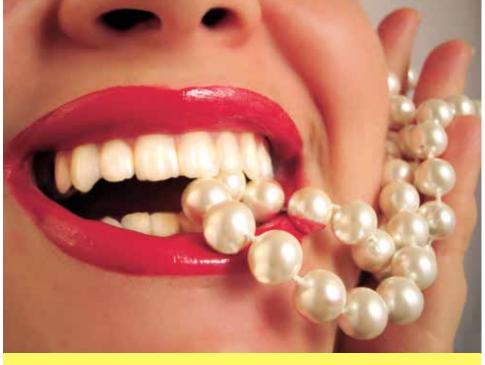
"The foundation he and other instructors laid has allowed us to get to the point where we are now," Lansing said. "He helped set the standard early on for so many SVOs today. There's a standard of excellence and knowledge in place today because of him."

While the colonel is quick to defer praise on his contributions to the 50th SW legacy, perhaps the words of a former supervisor in a letter he received Sept. 19, 1990, sum it up best.

"You have proven yourself as an exceptional Airman at each and every opportunity, accepting whatever tasks or responsibilities were asked of you. [Your] accomplishments and many others are indicative of an exceptional performer. Your conduct has been noteworthy in every respect and sets a fine example for others to follow."



www.thefirstteepikespeak.org • (719) 597-1932



THE PERFECT ACCESSORY?

WHITE TEETH

FREE TEETH WHITENING*

*AVAILABLE TO NEW PATIENTS FOLLOWING A COMPLETE EXAM & NECESSARY DENTAL CARE.

BROADMOOR DENTAL

PREFERRED PROVIDER FOR UNITED CONCORDIA, MET LIFE AND DELTA DENTAL RETIREE

1930 SOUTH NEVADA AVENUE, COLORADO SPRINGS IN THE SAFEWAY PARKING LOT

7 1 9 • 5 7 6 • 5 5 6 6 www.broadmoordental.com

I AM SCHRIEVER:

Go big or go home



Program. Mena-Flores received the Chief's Choice Award for her work in the military and local community.

U.S. Air Force photo by Dennis Rogers

By Halle Thornton

50th Space Wing Public Affairs

SCHRIEVER AIR FORCE BASE, Colo. — After she was diagnosed with stage three breast cancer in 2015, Tech. Sgt. Carmen Mena-Flores, National Reconnaissance Office Operations Squadron noncommissioned officer in charge, commander's support staff, first words were, "This too will pass."

Mena-Flores' journey through an often fatal illness inspired her to help other wounded service members, and eventually led her to win the Chief's Choice Award at Schriever Air Force Base, Colorado, July 2018.

"My daughter was two at the time, and all I could think about was being there for her and watching her grow," she said. "My end goal was to survive. I'm the type of person that goes big or goes home. This was not going to beat me."

Chief Master Sgt. Roderick Schwald, Air Force Wounded Warrior Program recovery care coordinator, along with other leadership members, nominated her for the Chief's Choice Award while working with her in the AFW2 Program, a congressionally mandated and federally funded program that provides care and services to ill, wounded service members, both combat and noncombat related.

The Chief's Choice Award recognizes outstanding Airmen in their work both in the military and local community.

Mena-Flores has been an ambassador and Recovery Airman Mentorship Program mentor since 2016.

"She graciously assists them during their medical treatment, recovery and transition back to duty or civilian status," Schwald said. "She is currently a RAMP Mentor for nine active duty and retired junior enlisted, senior NCOs and officer wounded warrior mentorees."

As a mentor, Mena-Flores is paired up with other wounded warriors, reaching out to them and has them tell her their stories.

"This builds a strong relationship and trust," she said. "Sometimes, all they want to do is talk, so I listen, and it goes a long way; people need that sometimes."

As an ambassador, Mena-Flores talks about her battle with breast cancer, and how leadership has helped her through the journey.

"That's also why I decided to apply to be a mentor," she added. "It's a way for me to give back to people who have been diagnosed with similar illnesses, not just breast cancer related."

Mena-Flores' inspirational leadership resulted in at least three mentorees asking Schwald for permission to become RAMP mentors themselves.

During her battle with cancer, Mena-Flores took col-



U.S. Air Force courtesy photo

Tech. Sgt. Carmen Mena-Flores, National Reconnaissance Office Operations Squadron noncommissioned officer in charge of commander's support staff, stands with an Air Force Wounded Warrior mentor and ambassador at the Air Force Wounded Warrior Games pep rally at the Great Wolf Lodge, Colorado Springs, Colorado, June 2018. Mena-Flores currently mentors nine wounded warriors, sharing her story and advice to others.

lege courses with the help of a full Wounded Warrior Scholarship from Colorado Technical University, saying because if she was not able to return to duty, she wanted to have a secure plan for her future.

"I'm a very hopeful person and have faith, but if I do survive this and don't get to return to duty, I want to make sure my backup plan is ready to go," she said.

Mena-Flores eventually earned her Bachelor's in management with a concentration in human resources, and is currently pursuing her Master's degree in project management, planning to graduate in June of 2019.

Mena-Flores takes her story with her to commander's courses, teaching fellow Airmen how to be resilient.

After six, six hour chemotherapy sessions, three separate surgeries and 25 radiation treatments, Mena-Flores overcame her diagnosis and is now in remission, has since returned to duty and was promoted to Technical Sergeant, thankful her leadership had faith she would make it through.

"Here I am, I'm a survivor, and I couldn't have done it without support from leadership, squadron, family and local friends," she said. "It truly makes all the difference."

Mena-Flores was unaware of her acceptance, or even nomination for the Chief's Choice Award.

"We were in our morning meeting with the commander, and I started crying when they presented me the award," she said. "All these things were coming into my head, the personal challenges I had to overcome and what my mentorees have gone through and are still going through, and how I have helped them in some way through it."

Mena-Flores said the award motivates her to take care of others even more.

"I don't do things to get recognized, but I know I'm doing the right thing by our people," she added.

Not only does Mena-Flores perform highly with the AFW2 program, she excels in her job as well.

Schwald explained Mena-Flores led administrative support for nine launches and seven thousand satellite contacts, meeting mission requirements at a 99.9 percent success rate, ensures the uninterrupted operations of a multi-billion dollar constellation.

Additionally, she tracked, monitored and closed 40 higher headquarters staff action responses, beating the average deadline by three days, saving the unit 72 hours a month.

Mena-Flores also developed a new readiness tracking program which automatically tracks 50 items and drove the NOPS into 100 percent compliance on all individual medical readiness and ancillary training requirements.

Finally, Schwald said she spearheaded a working group to develop the first ever Office of Space Launch Visitor Operating Instruction, a document shaping the future process NRO launch attendees.

"Technical Sergeant Mena-Flores' short-term goal is to become a first sergeant, and judging by her accomplishments, professionalism and care for the mission and her fellow Airmen, I think she's heading in the right direction to reach her CCF goal," Schwald said.

Mena-Flores will continue to give back and motivate people who are going through medical issues.

"I want them to know that if I can do it, they can too," she said. "It's so easy for us to be negative, so why don't we just try being positive? Just look ahead to that finish line."

"My end goal was to survive. I'm the type of person that goes big or goes home. This was not going to beat me."

BASE BRIEFS

Don't forget to check out facebook.com/SchrieverAirForceBase for more events.

THIS WEEK

Health Promotion, fitness center, to host Greatest Loser Competition

The Health Promotion office and fitness center will host an eight week long Greatest Loser Competition, starting with an initial weigh in 7 a.m. Friday in the fitness center. The competition will run Tuesday until March 8. Join as a team of four or as an individual. To register, contact Carol Carr at 719-567-4292 or Seth Cannello at 719-567-6658.

Health Promotion Activities

Noon

Dietician Appointments 1 p.m. Tuesday Noon MRT class

Sleep class

ON BASE

Wednesday

NROOS to host roadshow

The National Reconnaissance Office Operations Squadron will host a roadshow 7 - 8 a.m. Tuesday and 10 - 11 a.m. Wednesday in the Building 300 auditorium. Briefings will inform the base community of the NRO and potential assignment opportunities available at multiple stateside and overseas locations. The roadshow will last 60 minutes; a 30 minute briefing followed by a question and answer session. For more information, contact Tech. Sgt. Carmen C. Mena-Flores or Chris Thomas at 719-567-7701.

Clinic announces closures

The Schriever Air Force Base Clinic is closed the following dates/times:

11 a.m. — 4:30 p.m. Training day Today Noon — 4:30 p.m. Family Day Jan. 18 Jan. 21 Holiday All Day Wing Function All Day Note: Walk-in services end at 3:30 p.m. Normal clinic

hours are 7:30 a.m. — 4:30 p.m., Monday — Friday. For emergencies, call 911. For appointments, call 719-524-CARE.

Legal Office Weekly Briefings

The 50th Space Wing Legal Office provides the following briefings on Fridays:

Article 137 Re-enlistment Briefing — 8 a.m. Deployment Briefings — 9 a.m. For further information, call 719-567-5050.

MetroRides Vanpool provides openings

MetroRides Vanpool is a government subsidized program for all Department of Defense Civil Service employees and active duty military. There is no out of pocket expense for DoD vanpool participants, contractors may also participate. The route starts North Powers and Old Ranch Road and

departs at 6:35 a.m. arriving at Schriever Air Force Base, Colorado, at 7:30 a.m. The vanpool departs Schriever AFB at 4:30 p.m. Monday-Friday. For more information, contact Joe Colunga at 719-567-3350.

50th SW Violence Prevention Program recruiting course trainers

The 50th Space Wing violence prevention program staff is currently recruiting volunteer course trainers for the 2019 sexual assault/suicide prevention bystander training program. For more information, contact Ken Robinson at 719-567-2647 or Staff Sgt. Shelby Parry at 719-567-4880.

A&FRC center events

The Airman and Family Readiness center will host the following events this month:

8:30 — 11 a.m. Monday Capstone appointments available Monday 1 - 3 p.m.Sponsorship Training

Tuesday 9 — 10:30 a.m.

Pre-separation Briefing

Jan. 17 11 a.m. — noon Joint Communications Unit recruiting brief

5 - 6 p.m.Jan. 18

The Pros and Cons of Teens on Social Media Briefing 2 — 3:30 p.m.

Pre-separation Briefing 9 — 11 a.m. Jan. 23

TriCare Transition Briefing 8 a.m. — 4 p.m. Jan. 25 **Initial Key Spouse Training**

11 a.m. - 1 p.m.Deployed Family Event

Jan. 28 — Feb. 1 7:30 a.m. — 4 p.m.

Transition GPS

Logistics planner retraining opportunities

The Air Force Logistics Plans specialty career field is continually seeking enlisted personnel to retrain as logistics planners (2G0X1). For more information, contact Ed Smith at 719-567-3082.

KMC to provide training

The Knowledge Management Center is providing reoccurring training/classes for the Knowledge Management programs. Classes are held in Building 301, Room 119, every first Thursday of the month. Records Management is held 12 — 1:30 p.m. and Freedom of Information-Privacy Act is held 1:45 — 3:15 p.m. Publications and Forms class is provided 1 - 3 p.m. every third Thursday of the month. For more information, contact 50th Space Wing Knowledge Management Center at 719-567-6001.

To enroll/register, visit https://eis2.afspc.af.mil/sites/50sw/ wsa/kmc/tn/SitePages/Home.aspx.

<u>OFF-BASE</u>

2019 AFCEA Cyberspace Symposium seeks volunteers

The 2019 Armed Forces Communications and Electronics Association Cyberspace Symposium is seeking volunteers to assist with session running, registration and security Feb. 5 — 7 at the Broadmoor in Colorado Springs. For more information, contact Wanda Williams at 719-231-0082.

AAFES hosting fitness sweepstakes

The Army and Air Force Exchange Service is offering military shoppers a chance to win the Fill Your Gym Bag Sweepstakes Jan. 18 - Feb. 18. Ten winners worldwide will each receive a \$100 Exchange gift card toward filling up their gym bag with fitness necessities, from fitness trackers to the latest sportswear to name-brand shoes and accessories, all of which can be found in Exchange stores or online at ShopMyExchange.com. The second sweepstakes will award five winners a Schwinn 830 treadmill. Authorized Exchange shoppers 18 years and older can visit ShopMyExchange.com/ sweepstakes to enter. Honorably discharged veterans who have determined their eligibility to shop at ShopMyExchange. com can enter as well. No purchase is necessary to win, and the sweepstakes are each limited to one entry per person. Winners will be notified around the end of February. For more information, contact Michael Casserly at 719-576-6174.

TAPS seeks volunteers

The Tragedy Assistance is seeking volunteers for the 2019 Mountain State Regional Good Grief Camp being held March 29 — 31. Please register at www.taps.org/militarymentors.

Society of Military Widows holds meeting 🍑

The Society of Military Widows is open to widows of any branch of military service, regardless of the spouse's rank. The Pikes Peak Chapter 15 of the Society of Military Widows meets the last Wednesday of the month, 10:30 a.m. at The Club at Peterson Air Force Base, Colorado. Call 719-331-6689 or 260-8172 for more information.

Military Retirees Activities Office (3)

The Military Retiree Activities Office holds monthly council meetings the second Thursday of each month at 11:30 a.m. at The Club at Peterson Air Force Base, Colorado. The meeting is followed by lunch at 12:45 p.m. To sign up or for more information, call the Retiree Assistance Office at 719-556-7153.

Spouses are invited to events marked with



Success

From page 3

and NSDC operations. We also worked to award a construction contract for the command's first cyber defense correlation enter to monitor critical space systems against cyber attacks.

Within our operations, we piloted the Air Force's only space "dogfight" simulator, paving the way for additional simulators and advanced training throughout the spectrum of conflict in a contested, degraded and operationally-limited environment. We put that advanced training to work in three Space Flags against our aggressor counterparts to maintain our edge. We executed the largest hardware and software upgrade in the Global Positioning System's history, validating and operationalizing the modernized navigation signal and sets the foundation for the future addition of the GPS III satellite. We embedded operators with the Air Force Research Laboratory Space Vehicle Directorate to conduct first-ever satellite maneuvers and experiments supporting tactics, techniques and procedure development which will further our lethality and readiness throughout our operations.

While mastering space and cyberspace operations, we never lost sight of the people who make it all possible...you, our Airmen and their families. We hosted First Fridays at our event center, sponsored by the USO, providing free food and entertainment to approximately 300 members and their family members monthly. We also executed \$370,000 in upgrades to our fitness center and event center while planning for our youth center's construction. We took time to focus on our resilience and build stronger teams within our work spaces during two Wingman Days as well as additional social support training opportunities throughout the year. We partnered with community agencies to provide better sup-

port to our children through local school and recreational programs.

We focused on human capital in significant ways this year. We sent many of our top performers to the annual Air Force Association event in Washington D.C. to participate in the Chief of Staff of the Air Force's premier professional development event of the year. We developed and implemented our Innovative Warfighters Advancing Readiness, iWAR, program which funded your ideas to support GPS users with better computers, improve space operator radio frequency knowledge, establish a Joint Worldwide Intelligence Communications System Lab and increase resilience focus through impactful speakers. Our top innovators will represent the wing at the 2019 Air Warfare Symposium to observe the Air Force's Spark Tank competition to spur even further innovation for our wing and our base.

Our Airmen stood out in their operations as noted here but also at training opportunities throughout our joint community, including weapons school, enlisted academies and Space Flags. We earned major command and functional awards highlighting our experts across our mission sets.

As you can see it is no short order what we have accomplished together as a team this year. It is quite impressive actually. I am so proud of each and every one of you and how together you have advanced our operations and taken care of each other. As we look to 2019, I anticipate a dynamic environment much like the one we faced this year. It is in this environment you proved your might and I know you will continue to show our leaders, our nation and our adversaries that we are ready and we are the masters of space.

Thank you for what you do. Thank you for who you are. And thank you for your efforts in taking this wing and this base to new heights. We could not have had such a successful year without each of you, and I look forward to seeing what we will achieve together this year. #OneTeam

CSBJ Events



Our Book of Lists is a treasure trove for businesses — use it to reach more clients and improve your bottom line!

Join us for the release party Jan. 24 from 5-7pm at Briarhurst Manor.

\$45 ticket includes a copy of the Book of Lists! RSVP at CSBJ.com/Events

2019 LEADERSHIP LESSONS 4:30-6 pm • \$25/person The Warehouse (25 W. Cimarron St.)

2019 EVENT SERIES SPONSORS:









ERIK WALLACE
February 21

Erik Wallace heads up the Springs branch of the UCHealth Medical School. Learn about how he approaches leadership — from his first role as president of his medical school class to leading an entire campus of future doctors. Find out about the new campus and what the future looks like for him and the campus.







CSBJ.com/Events

THE OF THING COLORAD

OF THINGS TO DO AROUND COLORADO SPRINGS

Brought to you by the Colorado Springs Independent



COMEDY & IMPROV

Comedy Open Mic, an opportunity to get some stage time, sharing jokes in front of a supportive group. Tuesdays, 7:30 p.m. Free. Playing Field Sports Bar, 3958 N. Academy Blvd., #112, 210-1316, theplayingfieldsportsbar.com.

ART EVENTS

Free Day, a chance to visit the arts center and Buell Children's Museum for free. Second Sunday of every month. Sangre de Cristo Arts Center, 210 N. Santa Fe Ave., Pueblo, 719/295-7200, sdc-arts.org.

Museum Free Day, providing access to the FAC's general admission offerings to the widest possible audiences in the Pikes Peak region. Second Saturday of every month, 10 a.m. Free. Colorado Springs Fine Arts Center at Colorado College, 30 W. Dale St., 634-5581, fac@coloradocollege.edu, coloradocollege.edu/fac.

Oil Paintings Program, a class on oil painting that will teach students to approach various genres by focusing on fundamental skills. Thursdays, 10 a.m. to 1 p.m. Drop in \$30, 5 class punch pass \$125. Alvarez Art School, 2418 W. Colorado Ave., Studio J, 337-2863, chrisalvarezpaintings@gmail.com, alvarezschool.com.

Sustainability Skillshare, an opportunity to learn new skills like canning, basic construction, up-cycling, bike maintenance and cold frame construction. Second Saturday of every month, 9 a.m. to noon. Concrete Couch, 214 E. Vermijo Ave., 373-7694, concretecouch.org.

CONCERTS

The Arts at Benet Hill Monastery: Chamber Concert Series, representing a time-honored tradition of the Benedictines' appreciation for God's gift of music. Features flutist Nancy Andrew. Sun., Jan. 13, 2:30-4 p.m. \$20-\$25. Benet Hill Monastery, 3190 Benet Lane, 633-0655, info@benethillmonastery.org, tinyurl.com/BHMFluteConcert.

Intimate Conversations: Unplugged, a raw and authentic music series that will feature and spotlight vocalists, bands and instrumentalists who want to capture music lovers with an upclose and personal experience. Second Saturday of every month, 4-6 p.m. \$25. Tim Gill Center for Public Media, 315 E. Costilla St., 459-7663, 360spectrummgmt@gmail.com, facebook. com/360spectrummgmt.

DANCE

Ahorita Salsa Bachata Social, the best place in the Springs to come out, dance and meet new people. Bring friends and come dance the night away. Second Saturday of every month, 8:45 p.m.; through June 29. \$10. Third Space Coffee, 5670 N. Academy Blvd., 801/449-7879, tish@latishahardy.com, facebook.com/AhoritaSocial.

Broadmoor Waltz Club, teaching 12 patterned waltzes to interested dancers of all levels. Thursdays, 6 p.m. \$5/couple. Westside Community Center, 1628 W. Bijou St., 592-1418, springsgov.com.

CommuniDance, a free-form dance group. Saturdays, 9-10 a.m. and Wednesdays, 6-7 p.m. By donation. Movement Arts Community Studio, 525 E. Fountain Blvd., #150, movementartscs.com.

Dancing with Live Bands, weekly dancing to a variety of music, including Big Band, Swing, Country, Latin and more. Free dance classes every Saturday from 5:45-6:45 p.m. \$10. International Dance Club, 2422 Busch Ave., 633-0195, international danceclub.org.

Hex Fusion Dance, an opportunity to explore and

blend different styles of music and dance. No partner required. Second and Fourth Saturday of every month, 8 p.m. \$10. Yoga Studio Satya, 1581 York Road, kkschmidt@hexdance.com, hexdance.com.

Swing Dancing, no partner needed. Attend the first half-hour for a free beginner lesson. Occasional live bands. Wednesdays, 7:30 p.m. \$8 online, \$15 at the door. The Loft, 2506 W. Colorado Ave., 445-9278, info@loftmusicvenue.com, loftmusicvenue.com.

Tango Mondays, beginners welcome. Mondays, 6 p.m. \$5-\$10. Cucuru Gallery Café, 2332 W. Colorado Ave., 520-9900, cucurugallerycafe.com.

FILM

Film of the Absurd, an ongoing series of curated independent films, featuring a wide range of filmmakers from all over the world. Thursdays, 8 p.m. Free. Urban Steam Coffee Bar, 1025 S. Sierra Madre St., 473-7832, facebook.com/urbansteam.

Film Series: Shorts Night, presented by Benet Hill Monastery, which wants to educate and enlighten the community about contemporary issues and the inspiration of people of extraordinary strength and faith. Fri., Jan. 11, 6:30-8:30 p.m. Free; registration required. Benet Hill Monastery, 3190 Benet Lane, 633-0655, registrations@benethillmonastery.org, tinyurl.com/BHMShortsNight.

HEALTH & WELLNESS

Mindful Resilience Yoga Therapy, a class designed for combat veterans with PTSD, taught by a veteran. "Students learn the tools of mindful resilience to help cope with the symptoms of their trauma." Saturdays, 12:30-1:30 p.m. Free for veterans and active duty personnel. Hot on Yoga, 5740 Carefree Circle North, #360, 440-4800, support@hotonyoga.com, hotonyoga.com,

New Year, Healthier You, a self-care holistic fair. There will be 20 holistic vendors offering services or products for you to try as well as workshops and presentations all day. Sat., Jan. 12, 10 a.m. to 3 p.m. Free. Ivywild School, 1604 S. Cascade Ave., 210-2065, essentialwellnesssociety@gmail.com, facebook.com/essentialwellnesssocietycos.

Senior Wellness, a health and wellness class for seniors Tuesdays, 12:45 p.m. Senior Resource Development Agency, 230 N. Union Ave., Pueblo, 719/545-8900, srda.org.

KIDS & FAMILY

Active Adventurers Group, a weekly indoor group for parents/caregivers and their children. Activities will include toy time, a craft, socializing, a group activity and clean up. Mondays, 9:30 a.m. Hillside Community Center, 925 S. Institute St., 520-9463, springsgov.com.

Baby Time, Stories and activities for babies and their families. Thursdays, 10 and 11 a.m. Library 21c, 1175 Chapel Hills Drive. Stories and activities for babies and their families. Tuesdays, Thursdays, 10:30 a.m. Fountain Branch Library, 230 S. Main St., Fountain.

Chess for All Ages, all experience levels welcome. Thursdays, 3 p.m. Fountain Branch Library, 230 S. Main St., Fountain.

FIND MORE LISTINGS ONLINE AT CSINDY.COM

RU



Come Worship with Us! Sundays at 10:30am LOCATION:

5975 N. Academy Blvd. Suite 111 Colorado Springs, CO 80918 Behind Pikes Perk

Pastors: Theadius & Samantha Toney (719) 359-7602 healingwaterscm@live.com



everyone we touch through the power of Jesus Christ



Become a fan of the **Colorado Springs Business Journal** on Facebook or follow us on Twitter @CSBizJournal



For more information about advertising in the Small Business Directory, call 719-634-5905

Welcome Home

Your source for affordable military housing in the Colorado Springs area.

For advertising information call 719-634-5905

UNIVERSAL CROSSWORD By Nate Cardin

Answers can be found in the Classifieds



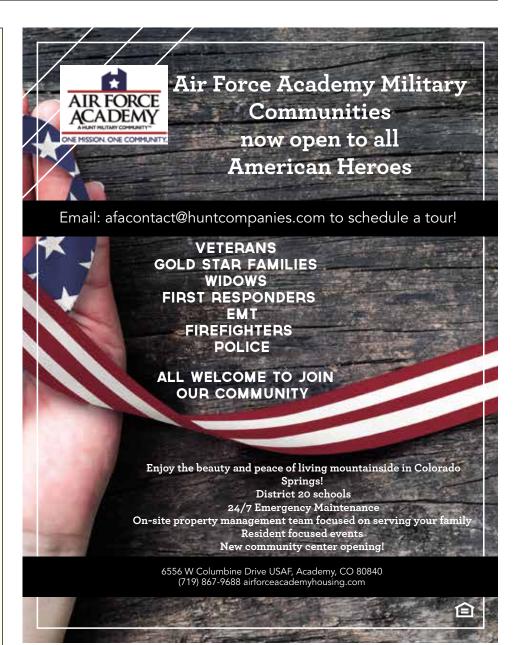
Edited by David Steinberg © 2019 Andrews McMeel Syndication www.upuzzles.com 01/13

ACROSS

- 1 Hockey shot
- **5** Birthstone before topaz
- **9** Goldman's partner
- 14 Oaxacan water
- 15 Actress Suvari
- **16** Famously Auto-Tuned rapper
- **17** Move before taking off
- 18 Really top-notch?
- 20 Glass of NPR
- 22 Meat safety org.
- 23 Column counterpart
- 24 Eyeball cover
- 27 Study of every body?
- Scratching a New York governor's back if he scratches yours?
- Nine-digit no. issuer
- 34 Angsty genre
- Track event
- Most likely mag in the waiting room? 38
- "Sharknado" channel 43 44 Peace activist Yoko
- **45** Cook onion rings
- 47 Busy teen's social dilemma?
- When you vote, usually
- 55 Actress Bacall
- Six-pack muscles 56
- Ridiculously Photogenic Guy, for one
- 60 Peaks, briefly
- Consequence of mo' money, per Biggie Smalls ... or what's afflicted the theme answers?
- Tabloid twosome
- 68 HBO, e.g.
- 69 Still a contender
- 70 Minifigure toymaker
- **71** Confused
- **72** Obligation
- "Hence .. 73

DOWN

- 1 Enjoyed a recliner
- NYC hub
- Backup
- Linked, as devices
- "LOL, I can't even!"
- Paddington Bear's home country
- Santa ___ (hot winds) Martin of "Ed Wood"
- Indy sponsor
- **10** Car ad abbr.
- Capital near pyramids
- Words mouthed to a camera **13** White and wintry
- "Little Miss Sunshine" actor Paul 19
- Dadaist Jean
- Times and Trafalgar (Abbr.) 25 Crescent moon points
- 2-D calculation
- Cartridge contents
- 29 Flip-flop grippers 31 Fed. fiscal group
- "Howards 41-Down" novelist 36
- "The Christmas Song" co-writer Mel
- Show-___ (braggarts)
 Antarctic admiral Show-_ 40
- 41 See 36-Down
- 42 Nifty
- 46 Thataway
- Shakespeare's foot
- Site of many lashes
- L.A. athlete
- Pointless 51 City northwest of Miami 52
- WWII menace 53 Simone Biles' awards 54
- 58 List with entrees
- Give off **GPS** suggestion
- Some gametes 63
- **64** Pig's digs
- 66 McMuffin ingredient Low sound?





Having an Open House?

Let our readers know.

For more information call 719-634-5905

Welcome Home

Your source for affordable military housing in the Colorado Springs area.

For advertising information call 719-634-5905



Home Starts Here

At Peterson and Schriever Air Force Base, experience our comfortable homes, no monthly pet-rent, community amenities, *utilities included, 24/7 emergency maintenance and more. Your home starts here!

We proudly serve active duty military, federal civil service, National Guard/Reservist, **DoD contractors and retired military.



866.694.2018

www.tierra-vista.com





*Utility allowance based on community average.
**DoD contractor housing available at Schriever only



The Colorado Springs Business Journal and the Colorado Springs Independent – along with their partners – want to help.

Tell us your idea: Back-of-the-napkin or in-depth business plan, we just want to know what you want to do. And we'll provide winners with a startup package that includes cash and advice from the city's top professionals: accounting, legal, real estate, banking, loans, classes – everything you need for your first year in business.

> The catch? Your business MUST be located in Southeast Colorado Springs.

Submit your best ideas to CSBJ.COM/NOMINATE before March 15

For advertising or sponsorship opportunities call **634-5905**







OVER \$26,000,000 SOLD IN 2018

Past Recipient Realtor Sales Person of the Year • Member OF Elite 25 & Peak Producers • Top 1% Nationally **BOBBI PRICE: 719-499-9451** JADE BAKER: 719-201-6749

WEBSITE: www.bobbiprice.com EMAIL: bobbipriceteam@gmail.com









WHEN YOU'RE SERIOUS ABOUT REAL ESTATE

350 Longhorn Cattle Drive - Ellicott - \$189,900



Multi-use Building on 5 acres. 2266 sq. ft. rancher with finished walkout basement & zoned PUD. 5 acre lot located just south of southeast corner of Hwy 94 & Ellicott Hwy. There is legal access to property off Ellicott Hwy. Multiple rooms, bathroom, laundry, & tons of storage. Commercial well. Cattle loading shoot & fenced paddocks. Bring your imagination for the many uses possible. MLS# 1688812

225 Turf Trail Place - Countryside - \$255,000



Open concept 4 bed, 3 1/2 bath 2-story on large fenced lot backing to open space. Central air. Hardwood floors. Upgraded appliances. White 6-panel doors. New roof, gutters, exterior paint, screens, & some windows. Large dog run with isolated dog house. Privacy patio. Tuff shed. Master suite with walk-in closet & private full bath with double sinks. Professionally cleaned & all ready for a new family. Close to schools & Fort Carson.

15590 Castlegate Court – Kingswood - \$609,900



Open concept 4238 sq. ft. 1-level custom rancher on 5 private acres just north of Gleneagle. 4 beds, 3 1/2 baths. Vaulted wood ceilings, hardwood flooring, & new carpeting. 2 wood-burning stoves. Gorgeous office with custom built-ins. Stucco with \$77,000 metal roof. Updated soapstone, cherry & stainless steel \$75,000 kitchen. Huge trees, lawn areas, mature bushes, perennials, roses, decorative waterfall, koi pond. 2 patios & deck. Zones for horses. MLS# 7448833

2515 Constellation Drive – Skyway - \$885,000



Remodeled Skyway custom on 1.42 acres. 4584 sq. ft. remodeled 2-story on totally private forested 1.42 acres with mountain & city views in every direction, 3 beds, den, & 5 baths. Open floor plan with hardwood flooring on entire main & upper levels. Wall of glass. Sunroom. 4 multi-level decks. A/C. Security. 3 fireplaces. Wet bar. Finished walkout basement. New quartz & stainless steel island kitchen. Quartz, granite, & travertine counters throughout. Each bed has a private bath. No HOA. MLS# 5008395

MORE GREAT LISTINGS

14655 Irwin Drive Park Ridge • \$44,000 Land

1680 Aldrin Place Park Ridge • \$45,000 Land

1710 Aldrin Place Park Ridge • \$45,000 Land

124 Neeper Valley Road Crystal Park • \$48,000 Land

O Upper Sun Valley Road Crystal Park • \$50,000 Land

14705 Irwin Drive Park Ridge • \$55,000 Land

1655 Aldrin Place Park Ridge • \$65,000 Land

1715 Aldrin Place Park Ridge • \$65,000 Land

1740 Aldrin Place Park Ridge • \$65,000 Land

6055 Big Horn Road Crystal Park • \$70,000 Land

0000 Waterfall Loop Crystal Park • \$75,000 Land

545 Sunrise Peak Drive Crystal Park • \$85,000 Land

Forest Road Manitou Springs • \$95,000 Land

Steep Road Crystal Park • \$105,000 Land

1535 Monterey Road #230 Spring Creek • \$185,000 Condo

> 710 Hathaway Drive Powers • \$225,000 Commercial Land

2806 Greenwood Circle Park Hill • \$225,000 **Under Contract**

606 Leta Drive Security • \$279,500 **Under Contract**

2106 Wold Avenue Northglen Heights • \$284,900 Under Contract

7566 Indian Village Heights Sandcreek Preserve • \$299,900

7304 Evening Moon Court Sandcreek Preserve • \$299,900

7039 Honeycomb Drive Falcon Highlands • \$340,000 **Under Contract**

3230 Excelsior Drive Briargate • \$435,000 Patio Home

10216 Antler Creek Drive Meridian Ranch • \$450,000 15590 Castelgate Court

Kingswood • \$609,900 8470 Aspenglow Lane

Cascade • \$799,900 2515 Constellation Skyway • \$885,000

6 Las Piedras Escondidas Garden of the Gods • \$1,275,000

Stagecoach Ranch on the Range \$150,000-\$167,000

Twenty 35 acre ranch parcels available priced from \$150,000-\$167,000 in this brand new upscale equestrian subdivision near Peyton Hwy & Hwy 94 Mountain views.

Build your dream home!



www.BobbiPrice.com

Classifieds

719-634-5905

classified@csmng.com 235 S. Nevada Ave. Colorado Springs, CO 80903 Monday through Friday, 8:30-5 **Deadline: Noon Tuesday!**

Reach over 70,000 readers!

Rates vary, call for details. Prepayment is required. 3 line minimum. Please check your ad the first week of publication and call by noon the following Tuesday with changes or nates vary, can nor details. Prepayment is required. 3 line minimum. Please check your ad the first week of publication and can by noon the following luesday with changes or corrections. This paper is not liable for errors after the first publication of an ad. Colorado Publishing Company is not liable for the content of advertisements. All real estate advertising is subject to the Federal Fair Housing Act of 1968. We do not endorse any product or service and we reserve the right to refuse any advertising we deem inappropriate.

C.5.3.5. Real Estate Advertising. Advertising for off-post housing available for rent, sale or lease by an owner, manager, rental agency, agent or individual, shall include only those available on a nondiscriminatory basis for all personnel. No facilities shall be advertised without the Colorado Publishing Company having been notified, in writing, that the owner, manager, rental agency, agent or individual enforces open-housing practices.



3 Lines FREE for active-duty, retired military, and their dependents as well as civil service employees. Call (719) 634-5905 or fax this form to (719) 577-4107 or Visit our website — classifieds.csmng.com to place your ad 24 hours a day, 7 days a week

Name Address	Category:										
City Zip											
Grade Unit Signature											
My signature certifies that this advertisement is for the purpose of selling my personal property as a convenience to me or my dependents. It is not part of a business enterprise, nor does it benefit anyone involved in a business enterprise. Any real estate advertised is made available without regard to race, color, religious origin or sev of any individual.											

Free ads in accordance with military regulations must be non-commercial and for personal property offered by local base or unit personnel without regard to race, creed, color, age, sex or religious origin. FREE ADS are limited to one ad per household at 3 lines max. The editor and publisher reserve the right to edit ads, and/or not publish ads. NO DUTY PHONE NUMBERS WILL BE PRINTED. DEADLINE: Noon Tuesday

BOOKS **VIDEO GAMES** TRADING CARDS **SMARTPHONES COMIC BOOKS** & GIFT CARDS, too! 719.380.8580

651 N. Academy Blvd.

entertainmart.com

Classifieds

CHILDCARE

Licensed Childcare

Childcare aware provider, no CCAP. Close to Ft. Carson gate 20. 719-382-9501 Patty

Any Time...

Local Business News — 24/7 www.csbj.com

Real Estate

All real estate advertising in this newspaper is subject to the Federal Fair Housing Act of 1968, which makes it illegal to advertise any preference limitation or discrimination based on race, color religion or national origin, or an intention to make such preference, limitation or discrimination. The Mountaineer shall not accept any advertisement for real estate which is in violation of the law. Our readers are hereby informed that all dwellings advertised in this newspaper are available on an equal opportunity basis

RESIDENTIAL FOR SALE

CENTRAL

2 INCOME PROPERTIES Good condition. East and Central. Owner carry 20% down. 719-550-0010.

Looking to Sell your home? Let our readers know! Call (719) 634-5905

Rentals

Minutes to Peterson

Beautiful, spacious and furnished 1BD walk out basement for rent. Private w/separate entrance. All utilities w/cable and internet. You will not find anything better for the money, \$875/mo. Call 719-534-3519 NO pets.

> The Transcript can publish your

NAME CHANGES

For more info call 634-5905

			,									,			
~	S	L	Α	Р		0	Ρ	Α	┙		S	Α	C	Ι	S
ω	Α	G	U	Α		М	Е	Z	Α		Т	Р	Α	1	Z
Š	Т	Α	Х	1		G	R	Α	Ν	D	Ρ	R	Τ	М	0
Š			I	R	Α		Ų	S	D	Α			R	0	W
A	S	С	L	Е	R	Α			Α	N	Α	Т	0	М	Υ
۳	Q	U	1	D	Ρ	R	0	С	J	0	М	0			
\mathbf{N}	S	s	Α			ш	М	0			М	Ε	Е	Т	
\mathbf{S}		Р	R	0	В	Α	В	L	Е	С	0	s	М	0	
<u>~</u>		S	Υ	F	Υ			0	Ν	0			F	R	Υ
<u>ئ</u>				F	R	I	Ε	Z	D	0	R	F	0	М	0
Ξij	Т	U	Е	S	О	Α	Υ			L	Α	U	R	Е	Z
*	Α	В	S			М	Е	М	Ε		М	Т	S		
THIS WEEK'S PUZZLE ANSWER	М	0	Р	R	0	В	L	Е	М	S		1	Т	Ε	М
Ĭ	Р	Α	Υ	Т	V		_	Ν	I	T		L	Е	G	0
_	Α	Т	s	Е	Α		D	U	Т	Y		Е	R	G	0

New Mexico Military Institute Employment Opportunity Army JROTC Instructor



New Mexico Military Institute is accepting applications for the position of Army JROTC Instructor. Applicants must be a U.S. Army retired Senior NCO, possess an Associates Degree (Bachelors preferred), and have significant leadership experience. Additionally, the ideal applicant should have formal teaching, instructional, and counseling experience.

NMMI applications are available on the NMMI website at http://www.nmmi. edu/humanResources/index.htm and must be submitted to the Human Resources Office, New Mexico Military Institute, 101 West College Blvd., Roswell, NM 88201-5173.

NMMI is an Equal Opportunity Employer.

IF **YOU ARE HAVING** AN...



Let our readers know 634-5905





JANUARY LOWEST PRICES ANYWHERE! ANYTIME!

BIG SELECTIONS **BEST** PRICES!

100'S of · Dining Sets · Bedroom Sets · Sofas · Accent Chairs



POWER Leather Reclining Sofa with Adjustable Headrest and Nailhead Trim \$968 (1A-2435PRS) POWER Loveseat \$968 • POWER Recliner \$628 • Cocktail Table \$498 (866TC) • End Table \$298 (866TE) 28" Table Lamp^ \$129 Each (107-0046) • 60" x 30" Wall Art^ \$59 (121-2054)







We DELIVER Almost ANYWHERE in the U.S.

^Available in-Store Only While Supplies Last 011019



AFW.com

ENGLEWOOD (303) 799-9044 COLORADO SPRINGS (719) 633-4220 AURORA (303) 368-8555 FIRESTONE (303) 684-2400 WESTMINSTER (303) 425-4359 FORT COLLINS (970) 221-1981 THORNTON (303) 289-4100 PUEBLO (719) 542-5169 S. UNIVERSITY (303) 795-0928 GRAND JUNCTION (970) 208-1920 S.W. LAKEWOOD (303) 933-3975 GLENWOOD SPRINGS (970) 928-9422 GILBERT, AZ (480) 500-4121 GLENDALE, AZ (602) 422-8800

Your LIFESTYLE FURNITURE Store