

MAJCOM-SPECIFIC SUPPORT

BUILDING EFFICIENCY AND COST EFFECTIVENESS



Our detachments are the face of AFIMSC and boots-on-the-ground at the MAJCOMS and DRUs we directly support. Their forward presence provides critical I&MS capabilities delivery at those commands and connects the AFIMSC enterprise to our customers in the field.

Detachment 1 supporting Air Force Space Command



Highlights

AFIMSC Detachment 1 plays a crucial role in seeking the most effective and efficient means in which to support unique and diverse space missions. “Our defense efforts must be agile and adaptable to assess threat conditions in order to anticipate, deter, detect and defeat those threats that may influence a secure operating environment,” said Gen. John E. Hyten, U.S. Strategic Command commander and former AFSPC commander. The AFSPC mission continues to grow as emerging weapons systems come on board and mission partners attain operational status. Michael Reiber of Detachment 1 monitors six major operating bases and 63 geographically separated units and electronic security systems. He works directly with both the Air Force Life Cycle Management Center and Air Force Security Forces Center to develop and execute electronic security systems installation and upgrade requirements across AFSPC. Reiber works with wing personnel to educate end users on sensor performance and advocate for system support, supporting requirements and contract language development, technical evaluations of proposals, design reviews and installations, and test and turnover. This past year, the team supported 13 electronic security projects in various levels of completion, totaling almost \$56 million. Understanding equipment capabilities and limits and local environments from the Arctic to the tropics, mission systems and threats provide invaluable insight to electronic security system requirements development.

Other accomplishments

- Financial management provided weekly monitoring of AFSPC FY17 wing execution rates to achieve a 100-percent obligation rate on Sept. 30, 2017. AFSPC installations executed more than \$345 million of Air Force Civil Engineer Center and AFIMSC funding in FY17.
- Emergency Services supported natural disaster recovery efforts at Peterson AFB, Colorado, Vandenberg AFB, California, and Patrick AFB, Florida. Detachment 1 staff worked diligently with wings and AFIMSC by executing \$31 million in FY17 for restoration and recovery efforts resulting from hail, fires, hurricanes and windstorms.
- Supported Emergency Management activities at seven AFSPC Installations, two launch ranges and nine GSUs providing space and cyberspace capabilities around the world. EM staff provided constant engagement on operational and policy issues, collaborating with flights, AFCEC and AFIMSC staff ensuring preparedness for more than 30,000 AFSPC members.
- Liaised with AFSPC and Vandenberg AFB for short- and long-term communications infrastructure repair and replacement by coordinating support to affect immediate repairs following a devastating launch range fire. This enabled resumption of space launch activities within 45 days of fire.
- Completed Cape Canaveral and NASA install supporting the enhanced expendable launch vehicle program to develop unique standards and meet assured access to space goals.
- Provided Explosive Ordnance Disposal Staff Assistance Visits to the 45th, 30th and 21st Space Wings’ EOD flights with focus on equipment accountability and maintenance standards.
- Served as Civil Engineer lead for 15 AFSPC strategic basing initiatives; garnered Secretary of the Air Force approval for three actions.
- Developed eight Fire Emergency Services vehicle variance justifications for five flights and coordinated approval with the 441st Vehicle Support Chain Operations Squadron at Joint Base Langley-Eustis, Virginia, and AFCEC during the enterprise-wide vehicle validation and realignment process.
- Successfully consolidated, centralized and standardized seven AFSPC GeoBase web servers that support 35 sites.

Detachment 2 supporting Pacific Air Forces



Highlights

AFIMSC Detachment 2’s many missions in support of Pacific Air Forces include facilities planning and programming for bilateral military exercises at Royal Australian Air Force Bases Darwin and Tindal. A particular area of emphasis was the integration of fuel facilities using a U.S. standard design for cut-and-cover bulk fuel storage at both installations, based on similar U.S. facilities in PACAF. Australian acceptance of the cut-and-cover design presented a challenge as it had never been attempted before in that nation and there were no Australian Defence or commercial storage facilities available to visit. To address the challenge, Detachment 2 team members escorted a team of RAAF personnel on a comprehensive tour of the fuel tank storage and distribution systems at Misawa Air Base, Japan. RAAF personnel were very impressed with the system reliability, redundancy, ease of maintenance and sustainability. After the visit, our Australian partners agreed to move forward with the cut-and-cover design.

Other Accomplishments

- Processed 14,000 Individual Antiterrorism Plans mandated by the commander of the Pacific Air Forces Command for all foreign travel, with 136 of those requiring staffing for flag officer approval.
- Framed critical force protection plans during 15 theater security cooperation and building partnership capacity events.
- Synced and coordinated a 10-year outdated memorandum of agreement with the Royal Thai Navy and Joint U.S. Military Advisory Group to secure PACAF assets.
- Organized 36 PACAF threat working groups and crafted mitigation plans for nine installations, executing the PACAF and U.S. Pacific Command mission.
- Championed Cope North Security Forces field training exercise for Australia, Japan and DoD, which honed command and control tactics, techniques and procedures for the largest security forces combined and joint event in theater.
- Led security forces exchange with seven nations, which bolstered security ties. The PACAF deputy commander lauded the program as being key to growing partner countries.
- Established the standard for resilient fuel systems in PACAF area of responsibility and developed \$35.2 million infrastructure repair plans to ensure sustainability of critical fuel nodes.
- Directed 49 U.S. Secret Service and Very Important Persons Protection Support taskings involving 98 personnel and 27,000 man-hours to safeguard the president, first family, vice president and 43 Pacific leaders.
- Managed military construction and operations and maintenance project planning and programming to overhaul 1,789 government-owned military family housing units across Japan, Korea and Guam, plus \$26 million in infrastructure upgrades to improve quality of life for thousands of Airmen and their family members, while also contributing to military readiness.
- Planned and coordinated a 13,557-room dorm update to support the PACAF Dorm Master Plan. The Detachment 2 team gathered the most up-to-date building conditions to generate a comprehensive sustainment and investment plan for the Air Force.

Detachment 3 supporting Air Force Special Operations Command



Highlights

The Detachment 3 innovation team and Air Force Special Operations Command it supports recognized the need to improve. The detachment team developed a major command supplement to Air Force Manual 32-1084, Facility Requirements and e-Tool, to establish accurate and scalable facility requirements for Special Operations Forces' unique weapon systems.

The AFSOC supplement and Toolkit to the manual offers simple selection inputs, resulting in near-instant validated facility requirements, notional manpower and rough order of magnitude costs. Real-world use of the supplement and e-tool saved Airmen time and money by accurately estimating costs for relocation of the 352nd Special Operations Wing from Royal Air Force Mildenhall, England, to Spangdahlem AB, Germany; bed-down of CV-22s at Yokota AB, Japan; and facility upgrades for the 353rd Special Operations Group at Kadena AB, Japan.

Other Accomplishments

- Supported Headquarters U.S. Air Forces in Europe-led Site Activation Task Force to relocate 352nd SOW from RAF Mildenhall to Spangdahlem AB.
- Completed AC-130J recapitalization intra-MAJCOM study to support \$5.5 billion program.
- Detachment 3 security forces developed a multi-step plan to close shortfalls in advanced designated marksman training UTC requirements by gaining Air Force Security Forces Center approval to teach the course at home station instead of the regional training center.
- Developed an interim facility solution for the C-146A Weapon System Trainer at Hurlburt Field, Florida, an AFSOC commander's priority initiative that will allow AFSOC to discontinue a \$2 million-per-year commercial training program.
- Financial managers worked with the AFIMSC Resources Directorate team and AFSOC installation comptrollers to execute financial requirements throughout FY17 and garnered \$7.45 million in additional funding for small sustainment, resiliency program, overseas contingency operations and Commander in Chief's Installation Excellence Award, and \$8.8 million for facility projects. During FY17 end-of-year, AFSOC received \$3.5 million for wing commanders' top priorities (Hurlburt Field, \$1.4 million, Cannon AFB, New Mexico, \$1.6 million, and 66th Air Operations Squadron at Pope Army Airfield, North Carolina, \$477,100).
- Supported AFSOC A4 Summit held at Hurlburt Field and attended by AFSOC mission support group commanders, squadron commanders and chiefs for civil engineers, logistics, security forces and maintenance personnel.
- Capt. Jason Sawyers excelled as the continuous process improvement learning and development team lead and chartered to institutionalize CPI within AFIMSC by training CPI practitioners. He established practical problem-solving method training for AFIMSC newcomers and developed a CPI training plan for AFIMSC.
- Supported 27th SOW Area Development Plan to address facility and infrastructure deficiencies by conducting interviews and data collection with 27th SOW personnel and reviewing contractor submittals.

Detachment 4 supporting U. S. Air Forces In Europe



Highlights

Detachment 4 managed \$497 million across U.S. Air Forces in Europe-Air Forces Africa in FY17, spanning 104 countries and 71 geographically separated units across Europe and Africa. Through deliberate planning and a phased approach to managing information technology services, the communications division oversaw a combined \$21 billion in IT services and infrastructure across the USAFE theater.

Detachment 4's civil engineers oversaw an \$18 billion physical plant in FY17 across the command. The CE division directs long-range planning and execution of more than \$1 billion in basing actions in 56 countries supporting the North Atlantic Treaty Organization and U.S. objectives. The CE team also created a tracking mechanism for all explosive ordnance device personnel in USAFE-AFAFRICA, sorted by specialized training courses. This enables Detachment 4's subject matter experts to have immediate visibility on which personnel require training, significantly reducing the time required to match personnel against training slots. This tool has been adopted and modified by the Expeditionary Support Directorate at HQ AFIMSC to track EOD personnel training enterprise-wide.

Other Accomplishments

- \$2.4 million in wing commander's number one unfunded requirements.
- \$2.6 million got Aviano Air Base, Italy, land mobile radio replacement and upgrades, resolving a two-year-old issue of aged equipment.
- \$2 million for an Incirlik AB, Turkey, lease shortfall.
- \$1.9 million for Air Force Civil Engineer Center combined tasking order project at Ramstein AB, Germany, Moron Air Base, Spain, Lajes Field, Portugal, and Royal Air Force Lakenheath, England.
- Executed \$3.8 million in European Infrastructure Consolidation projects and \$54 million in European Reassurance Initiative projects.
- Funded \$66 million in overseas contingency operations requirements throughout FY17.
- Executed \$538,000 for USAFE's Space and Naval Warfare Systems Command contract for electronic security systems.
- Led USAFE cyber engineering and installation project management for 54 planners, which involved engineering solutions and advocating funding for 63,000 personnel.
- Managed execution of 56 cyber projects; mapped \$9.9 million in IT requirements for support of the \$112 million F-35A bed-down program to ready USAFE for its first squadron of fifth generation aircraft.
- Managed USAFE FY19 existing mission MILCON program composed of 47 projects and \$1 billion in requirements across five countries, enabling three MILCON projects postured for funding in Future Year Defense Program.
- Oversaw a \$114 million FSRM program, validating and advocating for 485 projects across 11 installations.
- Formulated a \$1.2 million MAJCOM blanket purchase agreement contract that streamlined safety gear requirements for 1,000 firefighters and 13 bases across USAFE, saving \$290,000 in FY17.
- Acquired 11 new EOD response vehicles providing dual response capabilities, effectively allowing one on-base team and one off-base team to respond at the same time.

Detachment 5 supporting Air Force District of Washington



Highlights

AFIMSC Detachment 5 delivers agile installation and mission support across the Air Force District of Washington enterprise and is the designated single Air Force voice for planning and implementing Air Force and joint solutions concerning the National Capital Region. Engineers plan and prepare for significant management in the NCR, supporting senior leader and continuity of government. Detachment 5 engineers deliver airfield and base infrastructure support, response and staging of forces at Joint Base Andrews, Maryland, aerospace control, and defense over the NCR and president of the United States support activity missions, which ensure the safety and protection of the president and other senior leaders. The detachment orchestrated future recapitalization of Joint Base Andrews’ critical airfield infrastructure and led a \$300 million military construction planning and programming effort to support bed-down of the Presidential Aircraft Recapitalization Program. Detachment 5 safeguarded a \$13 million, 21-point firing range MILCON project, securing a future training facility for DoD and interagency personnel across the NCR. Detachment 5 also teamed up with the Air Force Financial Management Center of Expertise to steer an economic analysis effort and determine the most systematic solution to design a new \$13 million child development center construction project.

Other Accomplishments

- Directed MILCON planning and programming strategy in support of the more than \$300 million Presidential Aircraft Recapitalization Program.
- Executed a wetlands and stream mitigation bank, the first of its kind in the Air Force, which established standard processes to offset wetlands destruction on Air Force bases.
- Obtained Secretary of the Air Force Installations, Environment and Energy approval for a four-phase, \$129 million taxiway reconstruction at Joint Base Andrews.
- Synchronized major efforts to enable funding for a \$66 million east runway and airfield drainage project for the 113th Wing and District of Columbia Air National Guard and supported multiple construction projects including a \$50 million communications center consolidation, a \$13 million 21-point enclosed firing range and a \$13 million child development center.
- Advocated for repair of an electrical substation reprogramming effort, which safeguarded a \$16.2 million operations and maintenance funded project and achieved re-approval by SAF Installations, Environment and Energy.
- Supported one of the largest air shows in the Air Force at Joint Base Andrews, which showcases the Air Force to thousands of people in the National Capital Region.
- Delivered significant support to the 11th Wing during the financial year-end closeout. Detachment 5’s budget analyst was personally responsible for AFDW achieving a more than 99-percent obligation rate.
- Assisted AFDW in assuming control and responsibility for the operations and maintenance of the Air Force Memorial from Air Force Association, which guarantees this national monument in the NCR will be sustained for generations to come.

Detachment 6 supporting Air Force Materiel Command



Highlights

Detachment 6 provides I&MS support to the Air Force Materiel Command and its nine host bases.

In FY17, Detachment 6 achieved a significant accomplishment by rectifying a major programmatic funding shortfall of \$59 million per year across the Future Year Defense Program, totaling \$300 million. This benchmark event had not been accomplished for the command since September 2011.

Improving communications and technology were critical focus areas for Detachment 6 in FY17. The team effectively managed the AFMC Defense Information Systems Agency’s \$67 million information technology portfolio, directly supporting the warfighter. As part of their support, the detachment garnered \$9.2 million in funding for 11 critical cyber infrastructure projects and funded a \$1.1 million Operating Location-Plant 42, California, enterprise land mobile radio system at Edwards AFB, California. The network expansion linked 2,200 research, test, development and evaluation LMR system users. In addition, the team spearheaded a \$3 million effort at a joint fire station at Eglin AFB, Florida, which decreased airfield response to under two minutes for 22,500 flights per year.

Other Accomplishments

- Levied congressional Omnibus reprogramming funds of \$2.6 million to modernize and double capacity of a 30-mile, point-to-point digital microwave, line-of-sight, radio system at Edwards AFB, California, to modernize critical communications base infrastructure.
- Funded fiber optic cabling modernization project, allowing critical communications base infrastructure to support the expansion of Air Force Research Laboratory, National Museum of the Air Force and Midwest Federal Emergency Management Agency Regional Disaster Recovery Area missions.
- Authored Robins AFB, Georgia, security system project description in order to replace an uncertified security system on the certified list, making the system eligible for centrally funded fix site sustainment, saving the installation from having to pay the maintenance costs out of its own budget.
- Tinker AFB, Oklahoma, awarded a \$243 million energy savings performance contract which placed the federal government over the top of the President’s Performance Contracting Challenge goal. Tinker’s effort was further recognized with a White House Award.
- AFIMSC Detachment 6 manages contracts supporting GeoBase programs on 50 installations in AFMC, ACC, AFSOC, AETC, AFSPC, Air Force Central Command and Air Forces Southern, including a \$4.2 million mapping and geographic information systems support contract. Maintained network certification and provided technical support to AFMC installation and MAJCOM online mapping systems serving more than 20,000 users.
- Conducted high level, technical review of over 30 National Environmental Policy Act-related documents for AFMC senior command civil engineer approval. Actions included test support for facility construction for the Verizon Wireless Tower at Arnold AFB, Tennessee, a solar array enhanced use lease, a National Aeronautics and Space Administration proposal on Rogers Dry Lake bed and a California Department of Transportation Kramer Junction Expressway at Edwards AFB.

Detachment 7 supporting Air Education & Training Command



Highlights

Detachment 7, in support of Air Education and Training Command, facilitated \$676 million in FY17 installation and mission support obligations. This was the Air Force's largest program. The detachment championed AETC installation active construction execution programs in alignment with both AFIMSC and AETC goals and supported 117 facility sustainment, restoration and modernization projects valued at \$169 million and 41 military construction projects valued at \$726 million.

Other Accomplishments

- Provided infrastructure guidance and facilitated repairs and enhancements of Battlefield Airmen campus facilities at Joint Base San Antonio, Texas. Assisted execution of \$20 million to meet the Chief of Staff of the Air Force priority item and coordinated \$4.9 million in equipment and \$8 million in operations and maintenance requirements, including \$3.1 million to repair the aquatics training facility.
- Supported advancement of AETC's capacity to train Airmen by planning, programming and advocating for \$400 million in basic military training recapitalization and \$22 million in repairs to student housing facilities, including medical education and training campus dorms at Joint Base San Antonio.
- Supported relocation of F-16 Formal Training Unit from Luke AFB, Arizona, to Holloman AFB, New Mexico. Led development, advocacy and execution of \$14 million in facility renovations to bed-down 45x F-16s and enable the stand-up of a new Block 40 FTU flying unit to complement the two F-16 FTU fighter squadrons previously moved to Holloman.
- Provided civil engineer program management for other strategic basing efforts, including various FTUs (F-35A, F-16, KC-46A, MQ-9 and Combat Rescue Helicopter) and T-X basing plans in actions totaling more than \$810 million in new infrastructure. Supported the preparations to transfer Holloman AFB from Air Combat Command to AETC in FY19.



Detachment 8 supporting Air Combat Command



Highlights

Detachment 8 supported Headquarters Air Combat Command across the spectrum of installation and mission support functions. The Basing and Bed-down Branch provided facility, environmental and logistics expertise to HQ ACC's Strategic Basing Division, supporting 33 basing actions by tracking, reviewing and validating more than 130 facility sustainment, restoration and modernization, military construction, UMMC and logistics requirements valued at \$1.7 billion. They guided ACC Air and Space Operations' crafting of Program Objective Memorandum inputs for new Remotely Piloted Aircraft operations group and wing, totaling over \$350 million in military construction for the Future Year Defense Program to support one of ACC's top mission priorities.

The Expeditionary Support Division developed the Fire and Emergency Services Budget Management Tool in coordination with the Air Force Civil Engineer Center and HQ AFIMSC. This spreadsheet-based tool provides a straightforward method for fire emergency services flight chiefs to capture all funding requirements needed to operate a fire department. It was presented to the AF Fire and Emergency Services working group and adopted for use across the enterprise. The division also created the emergency response capability dashboard for ACC installations, allowing leadership to identify gaps in emergency response capabilities. The ERC tool is an important step to the eventual "Health of the Installation" or "Mission Assurance" Integrated Risk Management Program.

Other Accomplishments

- Resource Management Division facilitated 14 ACC wing commanders in executing their top priorities at end-of-year FY17, totaling over \$8.9 million.
- Allocated sufficient manpower from existing mission set to fulfill critical National Environmental Policy Act liaison role to steer the NEPA process to ensure critical milestones are being met and the mission is progressing.
 - Combat Air Force Adversary Air: Coordinated scoping of environmental impact analysis process leading to award of an environmental analysis contract for six NEPA-ready sites and hosting of initial site visit to meet the performance start date of May 19.
 - MQ9 - BASE X EIAP: Ensured all ground work was done to award the environmental assessment contract ahead of schedule to meet a Nov. 30 need date.
 - MQ9 - BASE Y EIAP: Facilitated AFCEC to stabilize the description of proposed action and alternatives and EIAP contract documents.
- Provided vital aircraft arresting system subject matter expert support to ACC bases and other major commands.
 - Provided design work on projects to install BAK-14 cable retraction systems on Nellis AFB, Nevada. Runway approved and continued technical guidance is currently being provided to the 820th RED HORSE Squadron.
 - Provided comments to Joint Strike Fighter program office with regard to Lockheed draft report on F-35A compatibility testing with the Air Force's standard arresting system (BAK-12/MAAS) and participated in key discussions.

Detachment 9 supporting Air Mobility Command



Highlights

Detachment 9 is AFIMSC’s first stop for Air Mobility Command Mission Support Groups. They work closely with installations to provide guidance for developing facility sustainment, restoration and modernization and military construction programs to ensure they are execution-ready. As a result, civil engineer squadrons awarded 101 FSRM projects in FY17 valued at \$55.7 million, capitalizing on AMC year-end dollars in addition to AFCEC’s combined tasking order project funding. Additionally, the emergency services team partnered with AFCEC and various installations to implement an Air Force Firefighter Personal Protective Equipment contract. After five years of working the details, the Air Force Installation Contracting Agency awarded this strategic PPE contract. In support of basing and bed-down, the team collaborated with users and headquarters staff to prepare McConnell AFB, Kansas, Joint Base McGuire-Dix-Lakehurst, New Jersey, and Travis AFB, California, to receive KC-46A aircraft while simultaneously posturing Fairchild AFB, Washington, and MacDill AFB, Florida, to receive additional KC-135s.

One example of the team’s DNA was exhibited by Tech. Sgt. Christopher Clohessy. He quickly mobilized to Tampa, Florida, and Charleston, South Carolina, to provide financial services expertise for Hurricane Irma post-evacuation efforts. From Sept. 14-30, he standardized evacuation payment procedures, facilitated paying more than 6,500 vouchers valued at \$11 million, and briefed 1,000 members and dependents at two bases providing crucial claims guidance to affected families. Clohessy exhibited the highest standards of professionalism and dedication ... a model AFIMSC Wingman.

Other Accomplishments

- Led \$100 million end-of-year closeout for AMC bases; balanced efforts across 12 units and stakeholders—significant facility sustainment, restoration and modernization investments in strategic capability.
- Planned, programmed and synchronized I&MS for AMC’s acquisition-related new mission bed-down programs.
 - Teamed with multiple agencies working the MILCON projects, environmental impact statement and wetland bank mitigation in support of the Presidential Aircraft Recapitalization Program.
- Planned, programmed and synchronized I&MS for AMC’s existing mission basing actions
 - Shepherded C-17 Weapons Instructor Course bed-down emergent requirement.
 - Enabled 60th Aeromedical Evacuation Squadron activation at Travis AFB, California.
- Assessed AMC’s 63 Entry Control Points against 25 items of interest and yielded quantifiable data for establishing projects on the most degraded elements of AMC ECPs.
- Supported Integrated Data Call requirements.
 - Analyzed FY20 installation MILCON submittals, totaling 50 projects valued at \$1.5 billion.
 - Coordinated development of AMC’s integrated priority list and 633 requirements totaling \$978 million; assisted civil engineering squadrons by ensuring projects were programmed correctly and scored appropriately.
- Fashioned DoD Commercial Gateway Force Protection memorandums of understanding with both Seattle-Tacoma International Airport and Baltimore Washington International Airport to enhance force protection through collaboration with civilian agencies.
- Provided operational test and evaluation emergency management and chemical, biological, radiological and nuclear support to 120,000 AMC and 32,000 Air Force District of Washington members — Mobility Air Forces and District of Washington postured for mission continuity.

Detachment 10 supporting Air Force Global Strike Command



Highlights

At the request of Air Force Global Strike Command deputy commander, Detachment 10 coordinated with installations and multiple AFIMSC offices to create a comprehensive “State of The AFGSC Dorms” briefing, which validated dorm quality and quantity shortfalls at several AFGSC bases. Detachment 10 then supported the deputy commander’s and CCC’s engagement with Headquarters Air Force and Secretary of the Air Force leadership as they pressed for a revised AF dorm policy and funding strategy. This effort resulted in a new Headquarters Air Force Logistics, Engineering and Environment “Installation of the Future” initiative that reviewed several AF dorm policies for potential adjustment, which was reviewed and endorsed by the Chief Master Sergeant of the Air Force and major command CCCs.

Detachment 10 provided the AFGSC deputy commander a comprehensive dashboard that gives an overview of the status of all security forces small arms ranges and military working dog kennels for the eight AFGSC installations. As a result, the deputy commander asked the AFIMSC enterprise for an in-person subject matter expert site visit to every AFGSC kennel and range. Detachment 10 partnered with the AFIMSC Installation Support Directorate, Air Force Civil Engineer Center and Air Force Security Forces Center to arrange visits. On very short notice, the SME teams performed deep-dive, on-site visits at all eight installations and prepared a tailored report for each base with dozens of recommendations installation leadership could pursue to start improving the quality and safety of their ranges and kennels. Using the AFGSC data, the SME team also brought back several action items for the AFIMSC enterprise to work on behalf of all AF installations.

Other Accomplishments

- Advocated fiscal needs for the eight AFGSC installations and secured \$315 million in FY17 funding, including \$97 million for 133 construction task order projects, of which 11 were pulled forward from FY18.
- Led over \$1 billion in basing and bed-down efforts ranging from B-21 to UH-1 replacement, transforming the nuclear enterprise.
- Supported AFGSC Logistics, Engineering and Environment Directorate for an estimated \$1.3 billion corporate initiative to replace 1960s-era weapon storage areas with a single facility.
- Oversaw the detailed electronic security system acquisition procedures for the Global Aircrew Strategic Network Terminal bed-down and developed the headquarters and unit level plans of action and milestones.
 - Detachment 10 supported the Helicopter Gunnery Ranges Tiger Team, which was established after AFGSC stood up armed overwatch capability on Oct. 1, 2016, and after MAJCOM established training requirements.
- Reviewed vehicle maintenance UTC Air and Space Expeditionary Force posturing at AFGSC nuclear wings.
 - Compared FY17, FY18 and proposed FY19 posturing and made a posturing recommendation to better balance across like organizations.
 - All logistics squadrons reviewed their FY19 posturing and made adjustments based off Detachment 10 recommendations.
- Executed \$4.3 million in cyber projects across AFGSC, improving communication infrastructure, replacing end-of-life equipment and expanding land mobile radio coverage and constraints with the goal of improving Vehicle In-Commission rates and Missile Field support.