Project Highlights

U.S. ARMY – FORT KNOX

ASO and its partners provided installation transportation services, base supply service, and materiel maintenance services. The project included planning, programming, execution, management, and administration. Specific aspects of service included:

- Management and operation fleet of over 600 vehicles
- Performance of all phases of passenger and port call movements, including processing more than 23,000 passengers moved by charter bus and nearly 900 port calls
- Management of Installation Property Book Office valued at approximately $1.4 billion and containing approximately 150,000 items
- Management of the Central Issue Facility and complete responsibility for 485 line items
- Bulk fuel management including consolidation, forecasting, requisitioning, issuance, and audit trail maintenance
- Operations of Arrival/ Departure Airfield Control Group (A/DACG)
At the home of U.S. Central Command and U.S. Special Operations Command, ASO is part of the team that provides all personnel, equipment, tools, materials, vehicles and fuels, supervision, and services necessary to perform base civil engineering tasks that support 19,000 military, coalition, civilian, and contract personnel on the 5,767 acre installation. The team:

• Maintains and repairs 624 facilities structures totaling 5.0 million square feet
• Provides preventative maintenance and repair for more than 58 generators, 300 utility meters, 101 fire suppression systems, plumbing, HVAC, alarms, energy management control system, and 50.8 miles of unpaved roads
• Completes an average of 6,650 RWP, DSW, and Work Request items annually
• Executes over 80 maintenance and repair work orders annually
• Maintains and repair 11,400’ runway and corresponding utility systems
• Maintains and repair vehicle security barriers
ASO provided more than sixty Safety Service Patrol (SSP) operators in the Northern and Eastern regions of Virginia. These operators provided safe, quick clearance of roadway incidents, including disabled vehicles, to minimize the impact on traffic. Patrols operated 24 hours a day, every day. Specific aspects of the SSP program included:

- Continuously patrolled designated areas for disabled vehicles or stranded motorists, debris, obstructions, and traffic incidents
- Cleared obstructions and debris from the roadway
- Provided advance and on-scene traffic safety and control for emergency responders
- Secured incident scenes by setting highway flares, cones, flagging, and/or flashing amber/white lights, arrow boards, and assisting in traffic control.
- Assessed incidents and relayed assessments to TOC and participate in Incident Command
- Provided assistance to motorists including changing tires, providing jump-starts, emergency fuel, and general guidance and safety instructions
Project Highlights
U.S. ARMY – SHARPE ARMY DEPOT

ASO provides facilities maintenance services, project management, quality control and safety, and work control. Our skilled craftsmen maintain a wide array of buildings and systems as well as grounds.

The work force includes HVAC Mechanics, Boiler Tenders, General Maintenance Workers, Interior and High Voltage Electricians, and Grounds Laborers. ASO provides maintenance and repair to fire alarm and fire suppression systems as well as Pest Control Services.
Project Highlights

U.S. AIR FORCE – ARNOLD ENGINEERING DEVELOPMENT COMPLEX

Arnold Engineering Development Complex (AEDC) is the most advanced and largest complex of flight simulation test facilities in the world.

ASO provides armed security, firefighting, warehousing, shipping and receiving, grounds maintenance, basewide safety and environmental services, HAZMAT, industrial security, vehicle and equipment maintenance and repair, snow and ice removal, marine patrol, emergency operations / C2 management, occupational & environmental health services, base supply, freight, solid waste management and custodial services.
ASO provides complete airfield operations support covering organizational and general support services for aircraft and related support equipment, aircraft refueling and defueling, flight operations support, aviation life support equipment maintenance, and transient alert services.

ASO also provides flying crew chief services for helicopters, and air traffic control, flight dispatch and advisory services. Our air traffic controllers possess current FAA air traffic control specialist certificates, and our flight operations specialists and dispatch personnel all possess weather bureau ratings from the National Weather Service.
ASO’s work at Fort Benning includes facility operations, logistics support services, and devices services. In total, ASO is responsible for over 11,000 items worth more than $60 million.

Our services enhance operational readiness with:

- Device fabrication: Design, construct, install, and maintain full-size or scale model visual displays, training devices, and exhibits from a variety of materials. Final products include terrain boards, maps boards, commander’s boards, mines, and mock improvised explosive devices (IED) for training soldiers.

- Simulators: Provide maintenance and end-user instruction in rifle firing simulators, issue and maintain artillery and gunfire simulators and combat simulation training aids. Ensure proper fielding and logging into property accountability system. Fabricate the Modular Artillery Charge System (MACS) rifle training system for Army-wide fielding.
ASO supports the Army Field Support Battalion’s mission at Fort Hood providing Supply, Maintenance, and Transportation service. The team’s services include transportation motor pool, central turn in (CTIP), central receiving and shipping (CRSP), Supply Support Activity (SSA) warehouse operations, property accountability support (PAAT), ammunition services (ASP, ARY), and materiel and vehicle maintenance.
At the National Institutes of Health, ASO provides janitorial services to include personnel, equipment, tools, supplies, consumables, and other resources necessary to perform all custodial, light maintenance, and related services.

The National Institutes of Health at Bethesda includes more than 50 buildings and one of the largest brick buildings in the world, the Clinic Center which is alone, 870,000 gross square feet.
Akima provides the U.S. Army Sustainment Command with comprehensive logistics support services at Fort Carson, Colorado.

We perform maintenance, supply chain management, and transportation services. In addition, Akima has assumed responsibility for fleet maintenance for over 2,000 commercial-off-the-shelf pieces of equipment providing the full range of maintenance capability to the Fort Carson Directorate of Public Works.

Our supply responsibilities at Fort Carson include end-to-end supply chain management, asset management, supply support activity management (classes of supply: I, II, IIIP, IV, VII and IX), HAZMAT/HAZMART operations, and ammunition supply operations to the Defense Logistics Agency.
Project Highlights

UNITED STATES MILITARY ACADEMY - WEST POINT LOGISTICS SUPPORT CENTER

ASO provides maintenance and supply services to West Point LRC, supporting the training of 4,400 cadets annually. Primary support areas include materiel maintenance, supply services, transportation, logistics analysis, and management functions required to support the West Point, NY mission. Specifically, ASO:

- Operates supply rooms, arms rooms, motor pools, transportation, maintenance, and fuel points
- Completes an average of 2,000 maintenance and repair work orders quarterly
- Provides armory and supply functions for the largest combined arms room in CONUS consisting of over 13,000 line items
- Supports issue, turn-in, and accountability of arms room weapons, optics, night vision devices, bayonets, and other equipment
- Orders, stocks, issues, and inventories arms room repair parts, tools, and cleaning supplies
- Plans and schedules United States Military Academy (USMA) cadet transportation for approximately 1,100 new cadets each year, which includes transportation for cadet arrival, basic training, and 38 training exercises and events annually
Akima provides 24/7 support and is often required to offer innovative approaches to meet challenging research and development requirements and schedules. Our responsibilities include preventive maintenance, repairs, trouble calls, response, reliability, centered maintenance planning, central plant operations, safety, code compliance, energy management, information management, and operational building monitoring. We are responsible for the operations, maintenance, and repair of facilities systems and collateral equipment including high and low voltage electrical, heating, ventilation and air conditioning/refrigeration, plumbing, fire protection, underground utilities, electrical substations, and two central plants that provide steam, chilled water, and emergency power.

The GSFC site is approximately 1,428 acres and consists of utility infrastructure with utility plants. GSFC has 36 major buildings and 14 minor structures onsite that range in complexity from clean room, mission operations facilities, and laboratories to major office complexes and warehouses. Currently GSFC buildings and laboratories approximate 3.7 million square feet and include unique world-class prototype laboratories, clean rooms, satellite tracking centers, office buildings, computing facilities, storage facilities, underground utilities, and central utility plants.