Alongside Refueling, Fuel Operations & Maintenance

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About WSP

WSP is a globally-recognized professional services firm, which has provided solutions to our clients' most complex challenges for since 1885. WSP has over 200 offices in 46 states, employing 9,000 employees from coast-to-coast. We are a trusted partner to national, state and local government agencies; multilateral institutions; and commercial industry clients worldwide. WSP has successfully partnered with airports across the United States to deliver more than $70 billion in capital programs over the last 25 years.

WSP brings a 360° perspective to support aviation owners in developing and implementing practical, effective solutions to the challenges they face. Our team of planners, designers, program/construction managers, financial analysts, management consultants, systems engineers, architects, and IT specialists work with aviation clients throughout the project life cycle. Drawing on current technologies and innovations, we plan, design, and manage implementation of aviation projects that provide modern, sustainable, state-of-the-art facilities.

OUR FUELS EXPERIENCE

WSP supports the development of new fuel terminals and pipelines and provides turnkey delivery and operations of fuel storage, bulk fuel products, fuel issue and inventory, and fuel system maintenance.

For more than half a century, WSP has supplied fuel and fuel services to the U.S. government, state and local governments, and private industry. Leveraging the WSP design and construction expertise, our professional staff is able to offer complete facility management services on long term fuel projects.

WSP builds and operates fuel facilities. Further, we own and operate bulk/retail facilities and the complexities that these dual product designs bring.

OPERATIONS & MAINTENANCE

- Aircraft and vehicle refueling
- Complete fuel terminal operations
- Bulk fuel receipt & issue
- Maintenance & repair of fuel systems
- Fuels quality control
- Fuel inventory management accounting

CONSTRUCTION

- Custom solutions to meet site-specific requirements
- Utilization of industry best practices to facilitate streamlined project completion under budget

ENGINEERING & DESIGN

- Construction management and oversight to ensure quality of completed facilities
- Proven fuel systems engineering and design capabilities

OUR FUELS OPERATION

Through our managed fuel contracts we are responsible for the issue, receipt, inventory management, testing and quality control, and distribution of over 200 million gallons of fuel annually.

- Hot/cold aircraft refueling
- Fuels issue/transfer by truck, pipeline & hydrant
- Ground fuel deliveries
- Receipt, storage, and accounting of fuel
- Fuels testing and quality control
- Automated service station operation
- Lifecycle and preventative maintenance
- EMR Safety Performance

HUNTER AAF

FORT BLISS

CAMP LEJEUNE

FORT BRAGG

FORT CAMPBELL

Tampa Defense Fuel Supply Point | United States

Government-Owned Bulk Storage

WSP is responsible for receiving, storing, shipping, and accounting for government-owned petroleum products required in support of designated Department of Defense (DoD) activities. A large portion of our bulk storage contracts involve shipment of Jet-A via pipeline, trucks, and railcars, providing product shipments to an assortment of DoD designated activities. In addition, WSP is responsible for operating and performing the maintenance on each bulk storage facility to ensure safe and accurate receipt, storage, transfer, and issue of government-owned petroleum products under our control.

Featured sectors:

- Managed 13 government bulk storage facilities
- 31.8M gallons of product storage
- Fuel issue & receipt -
  ship, barge, rail, truck, and pipeline
- Product additive injection
- Inventory control
- Marine fuel offloading

Fort Campbell Army Airfield | United States

Alongside Aircraft Refueling

WSP has been a provider of aircraft and ground refueling services since 1932 and clearly understands the importance of ensuring all fuel is properly handled, remains on-specification, and is ready for issue every time. We provide management, supervisory staff, and labor fully capable of meeting the demands of aircraft fuel services and ground fuel services to exceed the performance standards set by our customers.

- Hot/cold aircraft refueling
- Ground fuel deliveries
- Manage a fleet of 37 airfield tanker trucks (3,000 - 8,000 gallons)
- 44,000 aircraft serviced per year
- 45M gallons of Jet-A issued annually
- 100% maintenance responsibility for all trucks

Fort Bliss Fuel Facility | United States

Facility Construction & Maintenance

WSP provides Contractor Owned/Contractor Operated (COCO) bulk & retail facilities in support of designated Department of Defense (DoD) activities. WSP has complete responsibility for the operation and maintenance of all constructed Aboveground Storage Tanks (ASTs) and associated systems.

- Design, build, operate and maintain fuel facilities
- 20 year contract duration
- Constructed 9 Bulk and Retail facilities to meet ground and aviation requirements
- Installed/built 48 product above ground storage tanks (5,000 - 300,000 gallons)
- 1.5M gallons of total product storage
- 100% operations and maintenance responsibility

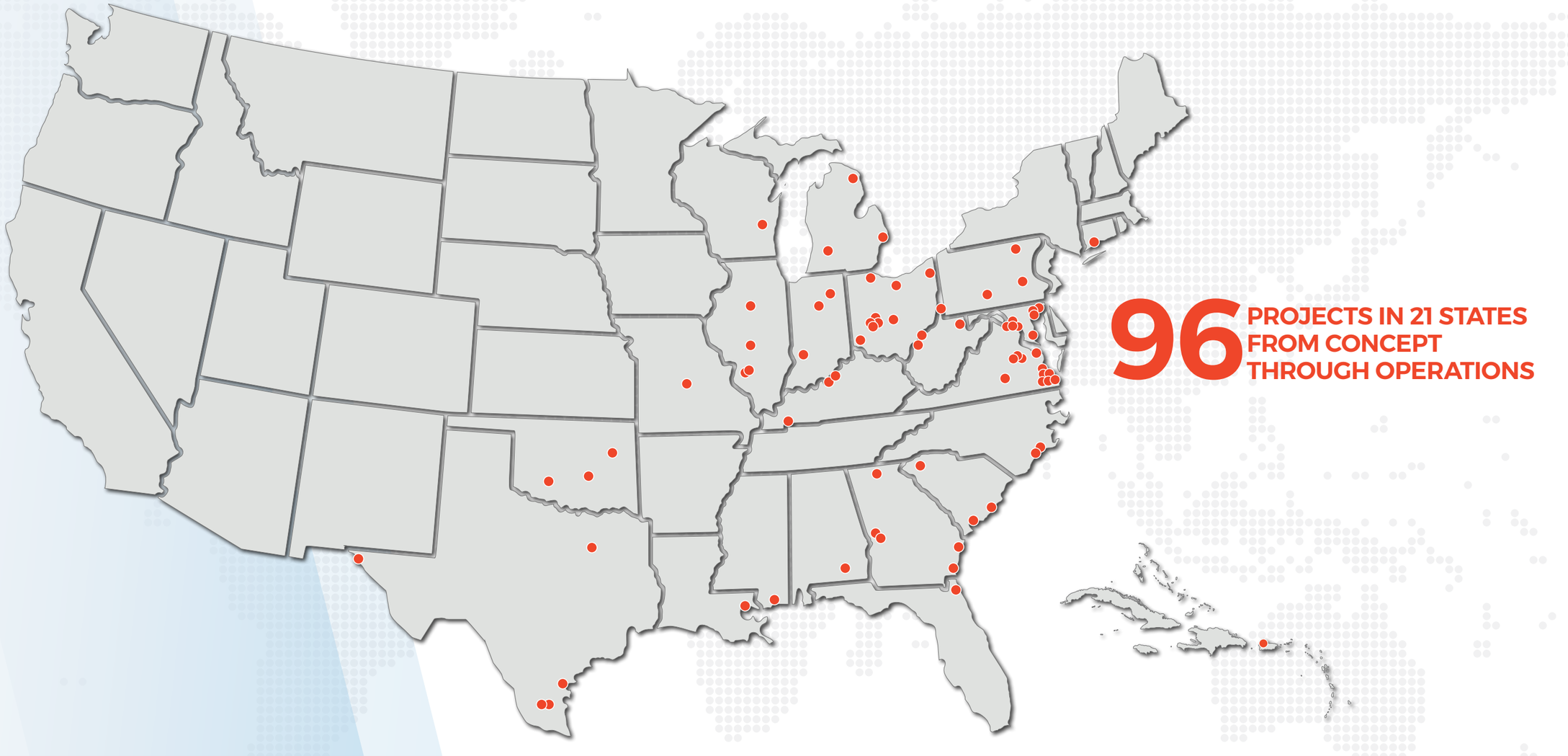
Air Force Phase 5 | United States

Recurring Maintenance & Minor Repairs

WSP performs Recurring Maintenance and Minor Repairs Services to include Emergency Repair and Records Management for Defense Logistics Agency-Energy (DLA-E) capitalized petroleum systems and facilities on military installations worldwide in compliance with code, criteria, regulations, and laws.

- Provide service to 62 Army, Navy and Air Force installations
- Total Contract Values to date exceed $24.5M
- Maintain and repair fuel facility sizes ranging from 25,000 gallon retail site to 71M bulk terminal
- Perform quarterly, semi-annual and annual inspections at all installations
- Identify deficiencies; developed and executed over 1700 service orders (IDIQ) to date
- Deploy multiple in-house maintenance and repair teams and leverage subcontract partners to maximize responsiveness
- Utilize CMMS tracking system for inspections and repairs

FUELING & FUEL MAINTENANCE NATIONWIDE FOOTPRINT

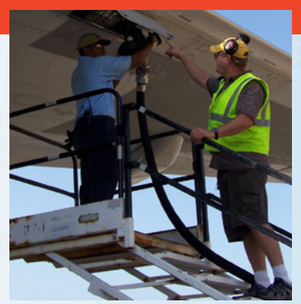


96 PROJECTS IN 21 STATES FROM CONCEPT THROUGH OPERATIONS

RETAIL FUEL FACILITIES

United States | **Camp Lejeune Retail COCO**

GOVERNMENT-OWNED FACILITES



United States | Alongside Aircraft Refueling Hunter Army Airfield

ALONGSIDE AIRCRAFT REFUELING

United States | Alongside Aircraft Refueling Simmons Army Airfield, McCall Army Airfield

RECURRING MAINTENANCE AND REPAIR

United States | Air Force Phase 5

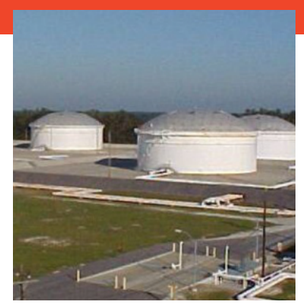
FUEL FARM CONSTRUCTION

Afghanistan | 33MW Power Plant

CONTRACTOR-OWNED, CONTRACTOR-OPERATED FACILITIES

United States | Fort Bliss Bulk Storage COCO

BULK FUEL STORAGE



United States | Defense Fuel Supply Point (DFSP) Charleston

FUEL INVENTORY

United States | Navy Air Station Key West