

# NASA Capabilities

## Providing Facilities Support



We'll keep an ear to the ground so NASA can keep its eyes on the skies.





#### NASA Representative Programs

From facility operation and maintenance support, to staffing and quality control, to phase in plans and beyond, Akima is your partner at multiple NASA facilities. We work behind the scenes to ensure your focus remains on the mission.

## NASA Goddard Space Flight Center FOMS III

NASA's impressive center in Greenbelt, Maryland hosts an array of international dignitaries and scientists every year. As such, it is important that the 1,126 acre site including its buildings, roadways, parking areas and open spaces are impeccably maintained. In addition, the site supports space flight operations "24/7" and the development of next generation spacecraft. Therefore, it is critical to provide uninterrupted facilities management services.

Akima Support Operations (ASO), an Akima subsidiary, provides proactive, metrics-driven and technology-enhanced facility management solutions to this facility that improve asset reliability, reduces cost and enhances its comfort and appeal. ASO supports 36 major buildings and 114 minor structures on-site that range in complexity from clean rooms and laboratories to major office complexes to warehouses. Square footage of the GSFC buildings is over 2,500,000 square feet.

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ASO is responsible for the Operations and Maintenance (O&M) of Goddard's facilities systems, structures, and collateral equipment contained within this square footage including high and low voltage electrical, underground utilities, transformer yard, and Building 24 and 31 Central Power Plants. We support GSFC's facilities that conduct critical operations for NASA so the availability of electrical, heating, ventilation, air conditioning, and refrigeration (HVAC/R) systems in these buildings is vital to the mission.

ASO utilizes FMD's MAXIMO<sup>®</sup> CMMS application as the CMMS as well as conducts Reliability Centered Maintenance (RSM) analysis tracking criticality, failure history, maintenance costs, failure modes analysis and other factors as a part of its program management initiatives.



## NASA Ames Research Center Logistics Management Services

Akima Logistics Support (ALS) provides full logistics support at the NASA Ames Research Center, including supply management, equipment and property management, property disposition and disposal, shipping, receiving, mail services, warehousing, distribution, fleet management services, and business office support. Services include:

- General supply chain management, including purchasing and managing stores stock, program stock, and standby stock
- Management for two on-base gas stations for unleaded gasoline, Red Diesel, and Bio-Diesel
- Support for a fleet containing 342 NASA and GSA owned vehicles and Special Purpose Mobile Equipment
- Management of three warehouses with 75,000 sq. ft. of inside storage, 30,000 sq. ft. of outside storage, and approximately 19,000 lines items valued at \$300M.
- Management of all conference centers

## NASA Stennis Space Center (SSC):

Since 2016, Akima's RiverTech subsidiary has provided NASA Stennis Space Center (SSC) with trained and armed security guard services to protect personnel, property and facilities, and to maintain a safe and secure work environment for Space Center personnel, tenants and guests. SSC is a 140,000-acre federal complex with 6,000 personnel onsite daily. It has five permanently manned armed guard posts within the facilities and over 300 monitored locations that require immediate response (five-minute or less) to alarms or 911 calls and four manned access/egress traffic gates. RiverTech operates four traffic patrol vehicles, one locksmith vehicle and one general-purpose pick-up truck. We are responsible for all Center security operations, visitor center processing, investigations, crash response, emergency preparedness, Continuity of Operations Planning (COOP), contingency planning, incident response, new threat response, locksmith services, and property inspections. RiverTech operates under Homeland Security and NASA directives and federal laws. SSC supports NASA testing initiatives and top secret systems, applications and products.



#### Other NASA work:

Since 2007, additional Akima subsidiaries—Affigent, AFM, AIS, Cazador, Lockwood Hills, TKC Global, and Wolverine—have provided solutions to NASA. The bulk of the work includes providing the latest technology products, services, training, and maintenance through NASA's SEWP contract vehicle, a multi-award, indefinite-delivery, indefinite-quantity government-wide acquisition contract (GWAC).

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## Our Heritage

Akima is a subsidiary of NANA, an Alaska Native Corporation.

NANA's 14,300 shareholders are the Iñupiat people, native to northwest Alaska. Many of our shareholders still reside in their ancestral villages, relying on the land for subsistence just as their people have done for 10,000 years. Akima understands the cultural and spiritual importance of this lifestyle that bridges generations and connects our shareholders to each other, to their ancestors, and to their land.

The Iñupiat have thrived in one of the harshest environments on Earth because their lifestyle is guided by three core values:

- Honesty and integrity govern our activities
- Commitments made will be fulfilled
- Everyone will be treated with dignity and respect

The same values that have kept our shareholders and their ancestors safe, warm, and nourished for millennia are now guiding Akima companies. This earnest approach to business has made Akima companies leaders in a diverse set of industries and allowed us to best support both our customers and our shareholders



#### **ABOUT AKIMA**

Akima supports a diverse portfolio of operating companies with one strategic goal: enabling superior outcomes for our customers' missions. Together with its operating companies, Akima represents an uncommonly broad array of specialized talents, technologies, domain expertise, and proven program success at some of the most visible and demanding implementations across all of government and industry.

Akima is an Alaska Native Corporation with 30 years of experience in federal contracting in the core areas of IT, systems engineering, base operations and logistics, aviation, protective services and detention management, and construction. The Akima portfolio of companies compete in 8(a), small business, and open markets to deliver scalable, cost-effective solutions to meet virtually any mission requirement. With operations in 46 states, two territories and 12 countries, Akima is positioned to provide the expertise you need wherever you need it.

For more information visit www.akima.com.