

Kirby Pike Engineering



Capabilities



**Capability Statement** 

**Kirby Pike Engineering** is a full-service engineering firm that provides engineering design, analysis, systems integration, and sustainment support. We provide the best customer focused operations and maintenance support and deliver high system availability. We enhance our Customer's competitive advantage through exceptional service, agile flexible responsiveness and transparent metrics driven success. We provide customer-orientated support with experienced site leadership and a single point of contact for all your needs.



## Select Customers

Engineering       Program/Project Management         With the provided of th					
<ul> <li>Electrical Generation</li> <li>Power Distribution</li> <li>Power Control</li> <li>SCADA</li> <li>RF Engineering</li> <li>Design, System Integration</li> <li>Testing and transition to operations</li> <li>Facility Infrastructure</li> <li>Amintenance</li> <li>Engineering &amp; Maintenance Surge Support</li> <li>Computer Hardware &amp; Software</li> <li>Network Management</li> <li>System Administration</li> <li>Utilities Electrical/HVAC</li> <li>Database Administration</li> </ul>		Engineering	Program/Project Management		
<ul> <li>Testing and transition to operations</li> <li>Testing and transition to operations</li> <li>Facility Infrastructure</li> <li>Testing and transition to operations</li> <li>Change Maintenance Surge Support</li> <li>Short &amp; Long Term Surge Support</li> <li>Software</li> <li>Network Management</li> <li>System Administration</li> <li>Utilities Electrical/HVAC</li> <li>Database Administration</li> <li>Database Administration</li> </ul>	Raytheon Technologies	<ul> <li>Electrical Generation</li> <li>Power Distribution</li> <li>Power Control</li> <li>SCADA</li> <li>RF Engineering</li> <li>Design System Integration</li> </ul>	<ul> <li>Risk and Opportunity Management</li> <li>Earned Value Management System</li> <li>Establishment of processes, procedures and metrics driven sustainment</li> <li>Life Cycle Analysis</li> <li>Staffing and Team development: Agile.</li> </ul>		
<ul> <li>Facilities &amp; Computer Data Center</li> <li>Facilities &amp; Computer Data Center</li> <li>Computer Hardware &amp; Software</li> <li>Network Management</li> <li>System Administration</li> <li>Utilities Electrical/HVAC</li> <li>Database Administration</li> <li>Stort &amp; Long Term Surge Support</li> <li>Short &amp; Long Term Surge Support</li> <li>Project Specific Knowledge Expansion</li> <li>Multiple Engineering and Maintenance Disciplines</li> <li>Drafting</li> </ul>		<ul> <li>Testing and transition to operations</li> <li>Facility Infrastructure</li> </ul>	flexible, diverse and Customer focused <ul> <li>Change Management</li> </ul> <li>Engineering &amp; Maintenance Surge Support</li>		
		<ul> <li>Facilities &amp; Computer Data Center</li> <li>Computer Hardware &amp; Software</li> <li>Network Management</li> <li>System Administration</li> <li>Utilities Electrical/HVAC</li> <li>Database Administration</li> </ul>	<ul> <li>Short &amp; Long Term Surge Support</li> <li>Project Specific Knowledge Expansion</li> <li>Multiple Engineering and Maintenance Disciplines</li> <li>Drafting</li> </ul>		

## Contact Information

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Visit us online: https://kirbypike.com



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## **Notable Projects**

Raytheon Technologies: Project/Construction Management, and professional engineering support to proprietary customer for OCONUS facility build. Multi-year project site consists of numerous large earth antenna facilities, onsite power generation and distribution infrastructure, communications, security system, and a secure facility.





U.S. Army PEO STRI, Project Manager Soldier Training. Life Cycle Product-line Management (LCPM) Analysis and Design contract. Subcontractor to General Dynamics Mission Systems:

- Joint Pacific Multinational Readiness Capability (JPMRC) Electrical System Design, Installation, Testing and Operational Acceptance for the Mobile Power Center and Mobile Operations Center
- JPMRC hardware analysis and procurement for system winterization to support transition to Arctic Training Center missions

U.S. Army PEO STRI, Project Manager Soldier Training

- National Training Center (NTC) Western Training Area Expansion Electrical Design Study: RF Propagation modeling to determine optimum coverage; electrical power system analysis and recommendations including renewable sources; bill of materials and cost estimation
- Technical Study for replacement of SINCGARS by Digital Signal Processing technology for all Combat Training Centers (NTC, JRTC, JPMRC, JMRC) including cost estimation and risk analysis
- JRTC Spectrum Management and Engineering Control Subsystem (SMECS) Upgrade



CORPORATE PROFILE			NAICS CODES	
• Facility Clearance:	Top Secret/SCI		• 541513	Computer Facilities Management Services (Primary)
Unique Entity ID:	UXSXJJXPBTG7		• 541330	Engineering Services
DUNS Number:	117001836		• 238210	Electrical Contractors and Other Wiring Installation
Cage Code: 89L39     Location: Lagrange, Georgia     SPA Cortification: Sonvice Disabled Veteran Owned		• 541519	Other Computer Related Services	
		• 811219	Electronic and Precision Equipment Repair and Maintenance	
• JDA certification.	Small Business (SDVOSB)		• 541340	Drafting Services
• SBA Certification:	HUBZone		• 541512	Computer Systems Design Services
License:	Professional Engineer (PE) - CO		• 541990	All Other Professional, Scientific, and Technical Services
A True Teammate: Shared Purpose and Shared Vision		J	• 561210	Facilities Support Services
Established 2019			• 611699	All Other Miscellaneous Schools and Instruction