



NATIVE AMERICAN  
WOMAN OWNED  
SMALL BUSINESS

## COMPANY INFORMATION

DUNS: 117169539 Cage Code: 8DPT2

## ABOUT AQUILA<sup>3</sup>

Aquila<sup>3</sup>, LLC is a Native American, Woman-Owned, Small Business which provides Engineering, Design, Installation, Commissioning and Maintenance of all Outdoor Wireless Solutions. Aquila<sup>3</sup> specializes in Turn-Key Design/Build and On-going Maintenance for Mission-Critical Systems. Additional services include IT Services, Project Management, Government Relations, Public Affairs, Grant Writing, Strategic Management Consulting Services.

Aquila<sup>3</sup> leverages over fifty (50) years of Industry Experience in addition to the Expertise of our various Client-Partners. Aquila<sup>3</sup> exponentially combines the Industry Experience with Project Management, Technical, RF Engineering and Regulatory Compliance to support all aspects of a Telecommunication Project.

## WIRELESS ECOSYSTEMS

Aquila<sup>3</sup>'s team has Wireless Systems installed in over twenty-eight (28) countries and on all seven (7) continents. Systems have been installed all over the United States; in Frigid Climates (Arctic Circle, Canada, the Andes, Finland, Sweden and the South Pole); Deserts (Morocco, Sub-Saharan Africa, Western Australia, the Atacama Desert, and the Sonoran Desert); and Jungles (Africa, South America, Indonesia, Madagascar and New Zealand).

Using a Custom-Written Proprietary Software, Aquila<sup>3</sup> can provide benchmark records of broadband wireless performance with a comparative mapped performance after installation and commissioning.

A Wireless EcoSystem is a system-wide site design that incorporates all types of wireless under one-umbrella. The expensive backhaul is shared, systems using the same frequencies are engineered to prevent self-interference, and all systems are easily managed as a single system. This saves costs, decreases resources, and improves performance system-wide.

## NAICS CODES

541618	Telecommunications Management Consulting (Primary)
517919	All Other Telecommunications
517911	Telecommunications Resellers
541690	Other Technical / Scientific Consulting Services
541330	Engineering Services
541511	Custom Computer Programming
541512	Computer System Design Services
334220	Broadband & Wireless Comm. Equipment
336214	Communications Trailers
237130	Power & Communications System Consultation
221114	Solar Electric Power
221115	Wind Power
221118	Other Electric Power Generation
541512	Computer Systems Design Services
332311	Prefabricated Communications Buildings

## OTHER NAICS CODES:

Mining Support (Communications) - 213112, 213113, 213114, 213115  
Strategic Management - 541611, 541613

## PAST PERFORMANCE HIGHLIGHTS

- Osage Nation / Two RUS Broadband Projects
- Wichita & Affiliated Tribes - 2.5 GHz Filing
- U.S. Army Corps of Engineers - SCADA Project
- Rural Highspeed Broadband System Design
- Audit - Existing Communications Systems
- Wireless Broadband Performance Testing
- FCC Filings & Audits; FAA Filings
- 2.5 GHz Rural Broadband Tribal Window Filing
- Grant Writing for Broadband Grants
- Engineering and Design / Build of Wireless Systems

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Experience Exponential Possibilities Delivered by AQUILA<sup>3</sup>

### WIRELESS ECOSYSTEMS

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### WIRELESS OPTIONS

- Voice Radio - Public Safety, Wildfire, Maintenance
- Microwave - Licensed & Unlicensed
- Mesh Data Radio for Fleet Management
- SCADA and Wireless Telemetry
- Broadband Wireless - High Speed Internet
- Consulting and Optimization of Wireless Issues
- Remote Power: Solar, Wind, Fuel Cells & Generators
- FCC, FAA and Regulatory Filings
- FCC MPE (Maximum Permissible Exposure) Testing
- Middle-Mile and Last-Mile Design/Build for Broadband
- Professional Engineering Services available upon request
- Tower Construction Services available upon request

### RAPID RESPONSE COMMUNICATIONS TRAILERS

- Custom-Designed for Disaster Response
- Interoperability among Multiple Agencies
- Power: Solar, Wind, Generators and/or Fuel Cells
- Size - Small Footprint to deploy in Rugged Terrain
- Wildfire Detection Systems Available
- International Deployments in 4 Continents

## PARTNERS



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