

FAA–Accepted Wide Range Capabilities Multi–Sensor Network

Through a **FAA-accepted, proven, multi-sensor network**, NUAIR provides the data, visibility, and confidence needed to **make informed decisions, ensure site and event safety, and provide wide area surveillance** in any airspace – controlled, congested, or complex.

NUAIR’s NTAP-Completed Surveillance Network offers:

- Counter-UAS awareness and capabilities
- Critical infrastructure and event security
- Threat detection and identification
- Coordinated aerial response and UAS operations



	Includes Mitigation
✓	Includes Radar
	Includes Electro-Optical / Infrared (EO/IR)
✓	Includes Passive RF (non-content) with direction-finding
✓	Includes Remote ID / broadcast beacon receivers
✓	Detect-Track-Identify chain addressed
✓	Deployment / connectivity equipment plan

✓	Wide Area DTIM Software as a Service (SaaS) including but not limited to Surveillance as a Service and Data sharing as a Service (DaaS) alignment
✓	Training and operator readiness
✓	Capability type: new vs. enhancement/maintenance
✓	Timely implementation (≤6 months; 12 months)
✓	NSSE, SEAR 1 or 2 Events



Four Ways NUAIR Helps SLTT Agencies Qualify For the FEMA C-UAS Grant

01 NUAIR, an independent nonprofit, has **developed, built, and operates** a wide range multi-sensor surveillance network covering over 1,900 square miles.

This network provides surveillance data service in accordance with FAA-accepted NTAP performance and reliability standards to support **multiple customers with diverse use cases.**

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03 NUAIR's network provides comprehensive data supporting the detection and classification of airborne objects and is easily scalable to any geographic area **within three months.**

NUAIR has **over a decade of experience supporting state, local, and federal agencies** in obtaining the necessary systems and capabilities to perform their missions effectively and efficiently.

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