

SUTABLE AERIAL SOLUTIONS, LLC

Corporate Capability Statement

Precision Aerial Data | Geospatial Mapping | FAA Part 137 Application Services

COMPANY IDENTIFIERS

UEI: YBWWEAZHVAK4

CAGE Code:

Primary NAICS: 541922 – Commercial / Aerial Photography

Secondary NAICS: 541370 – Surveying & Mapping; 541330 – Engineering Services; 238990 – Specialty Trade Contractors; 115112 – Crop Preparation & Spraying

SOCIOECONOMIC CERTIFICATIONS

• Woman-Owned Small Business (WOSB) • Small Business Enterprise (SBE)

LICENSES & COMPLIANCE

- FAA Part 107 Commercial Remote Pilots
- FAA Part 137 Commercial Aerial Applicator
- FAA Section 44807 Heavy UAS Exemption (>55 lbs..)
- ODA Commercial Pesticide Applicator License
- 100% NDAA-Compliant Aircraft Fleet Options

CONTACT INFORMATION

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COMPANY PROFILE: Sutable Aerial Solutions, LLC is a certified Woman-Owned Small Business headquartered in Sandusky, Ohio. The company provides precision aerial data, regulated aerial applications, and visual intelligence services that help clients improve field workflows, reduce environmental risk, and capture engineering-grade spatial documentation across Ohio and the Great Lakes region. **Sutable Aerial Solutions, LLC** supports public-sector, commercial, agricultural, and infrastructure clients with FAA-compliant aerial application, geospatial mapping, inspection, and environmental monitoring services. The company combines regulated spray operations, engineering-grade data capture, and rapid regional deployment to help clients document site conditions, manage vegetation and drainage corridors, and make informed operational decisions.

CORE COMPETENCIES

- **Precision Aerial Application:** FAA Part 137 compliant spraying for invasive species control, ditch maintenance, and agricultural crop health.
- **Aerial Mapping & 3D Modeling:** Georeferenced Ortho mosaics, Digital Elevation Models (DEMs/DTMs), and photogrammetric 3D reconstructions.
- **Infrastructure & Utility Inspection:** Structural assessments of roofs, facades, civil infrastructure, and solar installations.
- **Thermal & Environmental Monitoring:** Building envelope moisture/heat loss analysis, coastal erosion tracking, and vegetation health mapping.
- **Site Progress Tracking:** Schedule-driven aerial documentation for civil engineering, construction, and municipal infrastructure.

DIFFERENTIATORS

- **Heavy-Lift Capability:** FAA 44807 approved for heavy-payload aerial spraying operations (>55 lbs.)
- **Federal & Grant Compliance:** NDAA-compliant drone hardware for federal and state-funded contracts.
- **Dual Operational Scope:** Combined expertise in precision GIS mapping and regulated Part 137 aerial application.
- **Centimeter-Level Accuracy:** RTK/PPK GNSS positioning platforms producing engineering-grade deliverables.
- **Regional Strategic Advantage:** Rapid deployment throughout Ohio and the Great Lakes corridor from Sandusky, OH.
- **Safety and compliance standard:** Strict FAA compliance, documented risk mitigation, site-specific operating procedures, and a zero-incident operating culture.

Target customers include municipalities, drainage authorities, engineering firms, agricultural operators, construction teams, utilities, land managers, and organizations managing federal or state-funded field operations.

PAST PERFORMANCE

Client: Sandusky County Ditch Maintenance |

Project: Big Mud Creek Infrastructure & Application Project

Scope: Conducted precision aerial pesticide application, elevation surveying, geospatial mapping, & infrastructure drainage audits.

Outcome: Successfully delivered engineering-grade GIS mapping and targeted weed/brush mitigation along regulated municipal drainage corridors.