

AgriMesh Corporation

Capability Statement

Proposed & under development we describe where we are going, not where we have arrived.

Offline-first farm sensing for the growers precision agriculture left behind: a self-healing mesh of low-cost field sensors with on-device intelligence, for the small farms and urban growers that precision agriculture left behind.

CORE COMPETENCIES

- Self-healing wireless field mesh nodes designed to relay for one another and reroute around failures, with no ISP required between nodes. [Under development]
- Row-level sensing arrays soil moisture, temperature, and microclimate sensing, built to run for seasons on modest power. [Under development]
- On-device farm intelligence readings interpreted where they are taken; guidance computed on the farm, with the uplink optional. [Proposed]
- Design for disconnection every layer assumes the connection will fail, because on the farms we serve, it does.

DIFFERENTIATORS

- Built for small farms and urban growers the segment the industry's thousand-acre tooling was never designed for.
- Mechanisms over marketing we publish what the system is designed to do, labeled proposed or under development.
- Grower-owned data posture insight stays on the farm, with the farmer. No data brokers. No form vendors.

COMPANY DATA

Entity:	AgriMesh Corporation • Florida for-profit corporation, founded August 2026
UEI / CAGE:	Y7RSHEJPWUH3 / 24MD5
SAM.gov:	Active activated 2026-09-09, expires 2027-08-29
NAICS codes:	Pending verification published when confirmed.

SBIR POSTURE

The NSF invited our full SBIR proposal no award decision has been made. Nothing more is claimed.

No NSF logo. No implication of funding. Status published exactly as it stands: invited to propose, awaiting a decision.

CONTACT

Web: agrimesh.org (contact form) • Named contracting POC to be published at agrimesh.org/federal/ once designated.