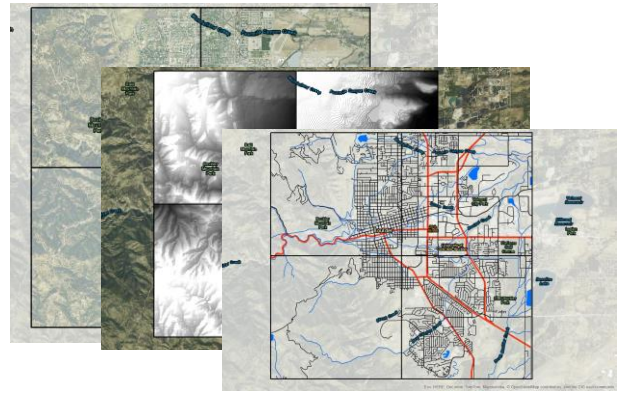


# Cornerstone Software Solutions, Inc.

A Woman-Owned Small Business

Lean Management, Strong Leadership,  
Dedicated People!



cor·ner·stone

/ˈkɔrnər , stɒn/  
noun

1. an important quality or feature on which a particular thing depends or is based.

Cornerstone

Software Solutions

1. Quality Software Solutions meeting the needs of our customers

Woman-Owned Small  
Business (WOSB)

**NAICS Codes:** 541330, 541511,  
541512, 541519, 541690, 541712,  
541990



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## OUR LEGACY

For over 16 years we have delivered high quality software and systems engineering solutions supporting the full engineering lifecycle – from conceptualization and requirements definition, to design and development, on through integration, test, and deployment. The experience and leadership of our staff has been recognized by our clients and their end users who continue to request our services.

## OUR CAPABILITIES

Software Engineering

Technical and Program Management

Geospatial Services

Systems Engineering

Integration & Test Engineering

Research in Emerging M&S Technologies

## OUR EXPERIENCE

### Large M&S Programs

OneSAF (A&I, M&T, Production)

SE Core (A&I, CVEM)

AVCATT, CCTT, LCT, LVC-IA

JLCCTC, WARSIM

USMC CVTS

### Research Programs

DARPA BAA Research

AFRL STTR

NAWCTSD SBIR

TRADOC SIMTech Projects

## OUR SKILLS & TECHNOLOGIES

- Team management; task planning;
- Earned Value management
- Systems Engineering; Domain modeling / use case analysis
- Geospatial data analysis and modeling
- Geodatabase design and management
- Integration and test planning, execution and defect management
- Baseline management and Acceptance test event coordination
- Simulation Interoperability Frameworks: DIS/VDIS, HLA, JBUS, MCS integration
- Simulation Physical and Behavioral Modeling
- Web Services: RESTful Web Services
- Qt, Swing, WPF, Redis, Bootstrap
- Cloud Provisioning / Deployment: Ansible, Swagger, Amazon Web Services (AWS)
- Semantic Search: RDF4J, SPARQL
- Spring / Spring Boot Framework
- MEAN stack (Mongodb, Express.js, AngularJS, node.js)
- Database Technologies: Postgres, SQL, SQL Server
- Game development for Unity and UE4