



Ohio Valley Archaeology, Inc.



### CERTIFICATIONS

- SBA Certified 8 (a)
- WBENC WBE & WOSB
- EDWOSB
- DBE (Ohio)
- MBE (Ohio)
- EDGE (Ohio)

### CONTRACT VEHICLES

- GSA Schedule: GS-10F-172Ba
- NAVFAC Atlantic 5-year Cultural Resources IDIQ (July 2018): N6247018D7001

### TEAMING PARTNERS

Defense POW/MIA Accounting Agency (DPAA)

### ODOT PREQUALIFICATIONS

- Archaeological Investigations
- History/Architectural Investigations

### NAICS CODES

- 541620 Environmental Consulting Services
- 541720 Research and Development (R&D)
- 541360 Geophysical Surveying and Mapping Services
- 541990 Other Professional, Scientific, and Technical Services
- 541380 Testing Laboratories
- 541690 Other Scientific and Technical Consulting Services
- 712120 Historical Sites

UEI Code: QTA2Q47GKKF3

DUNS: 622983968

CAGE Code: 4C8N3

### CONTACTS

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**Ohio Valley Archaeology, Inc. (OVAI)** A Columbus, Ohio-based cultural resource management firm. In business since 1997, **OVAI** provides innovative cultural resource management solutions across the globe. Beyond the traditional archaeology and historic preservation associated with National Historic Preservation Act (NHPA) compliance, **OVAI** maintains one of the most successful and comprehensive archaeological geophysical survey programs in the world. Our clientele include federal agencies, state and local governments, and private sector federal program applicants. **OVAI** also provides archaeological support services for academic programs, state and local historical societies, and other institutions interested in furthering the goals of archaeology and history.

### SERVICES:

#### Cultural Resource Management

- NHPA (Sections 106 and 110)
- Phase I-III Archaeological Survey, Assessment, and Data Recovery
- Integrated Cultural Resource Management Plans
- Archaeological Survey Plans
- History/Architecture
- Public Education and Outreach
- Cemetery Surveys
- Archaeological Exhumations



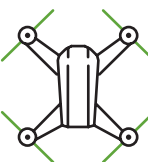
#### Archaeological Geophysical Surveys

- Magnetometer (Fluxgate Gradiometer)
  - Handheld single up to 5-probe cart or UTV-towed array for rapid survey
- Ground Penetrating Radar (GPR)
  - Two single channel systems for simultaneous collection, one multichannel system for large towed surveys
- Electromagnetic Induction (EM)
  - Apparent conductivity and magnetic susceptibility at three depths
- Earth Resistance/Resistivity
- Magnetic Susceptibility
- Metal Detection
- Geophysical Data integrated with RTK GNSS Control Points



#### Aerial Mapping & Photogrammetry

- Two Licensed UAV Pilots and a selection of UAVs
- 3D Model Creation of Landscapes, Architecture, and Objects using Photogrammetry
- Rectified and Ortho-Rectified Images
  - Digitizing elevation drawings of buildings or excavation profiles
- Ortho-Rectified Aerial Photography
  - For current aerial imagery or digitizing features



#### Geographic Information Systems (GIS) & Cartography

- Field Data Collection
  - ArcGIS Field Maps, Trimble R1s, and RTK GNSS capabilities
- Archaeological Predictive Modeling
- Viewshed Analysis
- Digital Terrain Modeling
  - For terrestrial and marine environments from remotely sensed data
- Database Analysis, Management, and Modeling
- Spatial Data Analysis
- Cartographic and Graphic Design
  - Esri ArcGIS, QGIS, Adobe Suite, Corel Suite



Ohio Valley Archaeology, Inc.

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(614) 436-6926

[www.ovaigroup.com](http://www.ovaigroup.com)

# OVAI

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## DOMESTIC PROJECTS

▲ Featured Projects with NAVFAC, including:

*Archaeological Management Plans*

*Historic American Building Survey (HABS) documentation*

*Integrated Cultural Resource Management Plans (ICRMPs) (development of new documents, annual updates, and 5-year updates)*

*Phase I Archaeological Surveys (Sections 106 and 110)*

*Historic Architecture Surveys*

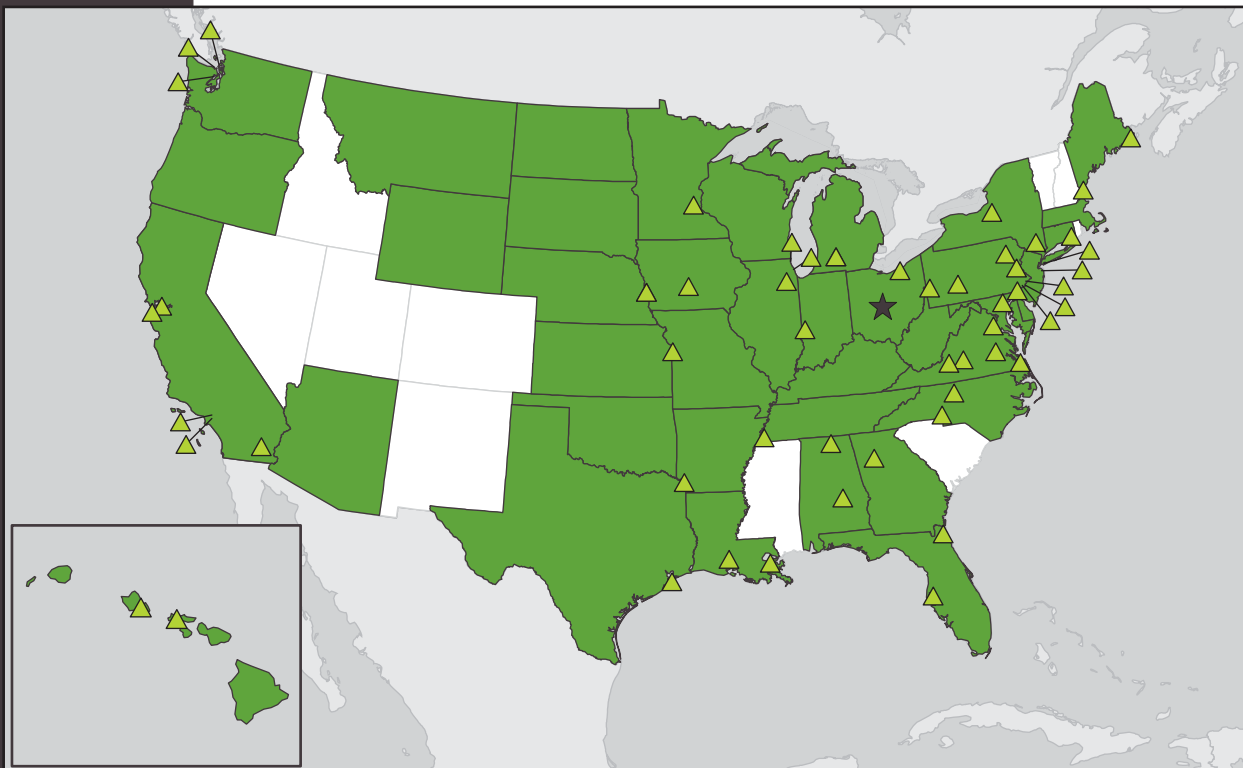
*GIS-Based Disturbance Assessments*

*NAGPRA Summaries*

*Curation Inventory Assessments*

*Public Education and Outreach Initiatives*

*Maritime Context Studies*

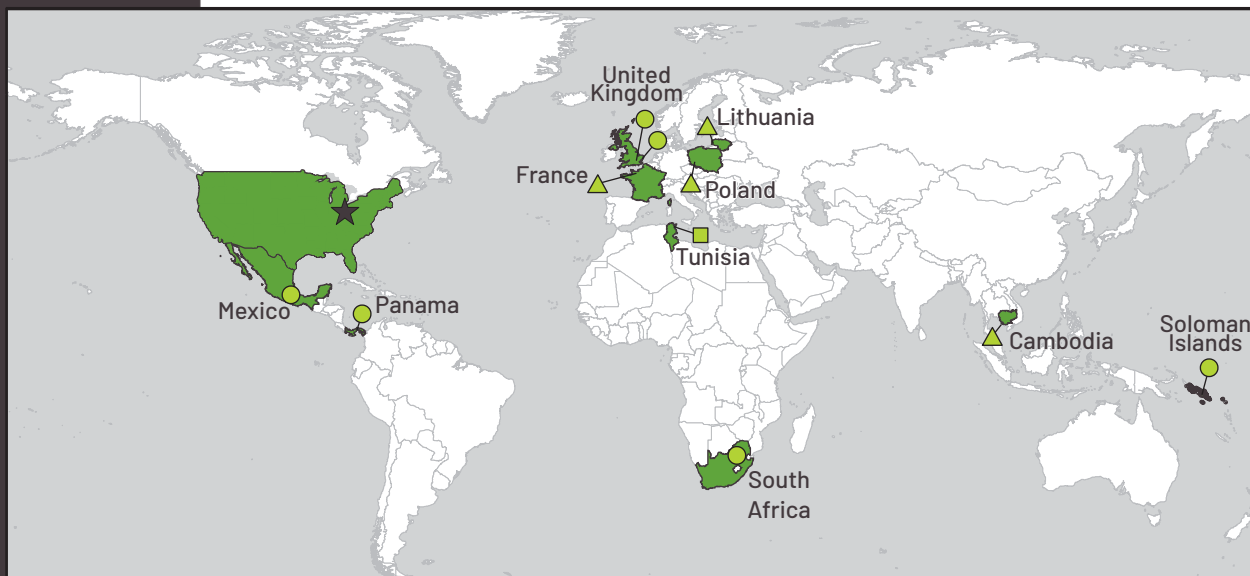


## INTERNATIONAL PROJECTS

▲ DPAA Geophysical Survey and Recovery Missions

■ ABMC Geophysical Survey and Photogrammetric Cemetery Mapping

● General Geophysical Survey and Workshops



*Service specifics listed on reverse side*



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