



GEOPHYSICS

TerraXplorations, Inc.

OUR SERVICES

Ground-Penetrating Radar

- Detects potential grave sites
- Provides information on subsurface materials and features in 2D or 3D up to several meters in depth
- Collects information on stratigraphy

Magnetometry

- Provides information on near-surface materials and features to approximately 2 meters in depth
- Identifies archaeological activity areas and structural remnants
- Applicable to most survey environments

Aerial Photogrammetry

- Takes high-definition aerial photographs of our project areas
- Collects environmental data
- Maps topography of project areas

Electrical Resistivity

- Detects shallow archaeological materials and features
- Suitable to pre-Contact and historic site types
- Provides information in 2D or 3D

WHY CHOOSE US?

Experienced Professionals: Our team includes seasoned geophysicists with extensive knowledge of pre-Contact and historic sites across diverse regions.

Cutting-Edge Technology: We integrate state-of-the-art technologies such as GPS mapping and GIS analysis to enhance fieldwork accuracy and reporting.

Tailored Solutions: We work closely with clients to design project-specific strategies that ensure regulatory compliance while meeting development timelines.

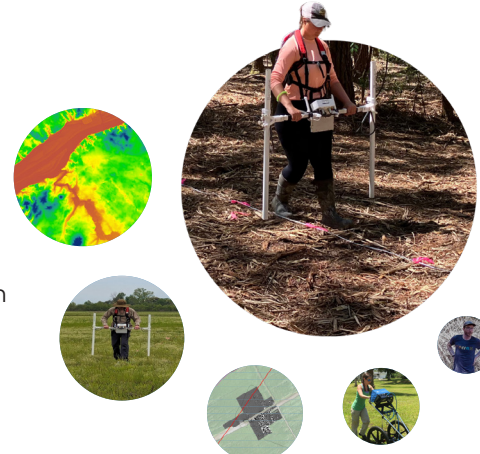
Commitment to Stewardship: We treat every site with care, respecting its cultural significance and ensuring that vital historical narratives are preserved.

OUR VALUES

✓ Helping our clients through the cultural resources process

★ Doing the best job in every situation

↗ Advancing our employees



PROJECT EXAMPLES

Precise Cemetery Identification

Performed a GPR survey to identify graves in the Havana Square Cemetery.

Military Installation Monitoring Programs

Used satellite remote sensing, magnetometry, GPR, and electrical resistivity/conductivity testing to aid in military compliance efforts.

Plantation Mitigation

Conducted remote sensing testing to completely survey an eighteenth-century sugar plantation site.



CONTACT

Let us help you navigate your project's cultural resource requirements.

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DIFFERENTIATORS

Small Business
UEI: J337Y8MR4P71
CAGE Code: 6P3E2

NAICS CODES

541620 541690
115310 541720
541360 541990

DOT PRE-QUALIFIED

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INDUSTRIES WE SERVE



TRANSPORTATION



ENERGY & UTILITIES



FEDERAL, STATE, TRIBAL, & LOCAL GOVERNMENT



LAND DEVELOPMENT



ENVIRONMENTAL CONSULTING



HISTORICAL PRESERVATION