



## CAPABILITY STATEMENT – CULTURAL RESOURCES

### KEY STAFF

**Cultural Resources  
Department Manager**  
**Ryan Rowles, MA, RPA**  
*rowles@markosky.com*

**Geoarchaeologist /  
Geomorphologist**  
**Frank Vento, Ph.D.**  
*fvento@markosky.com*

**Senior Archaeologist /  
Group Leader**  
**Jessica Schumer-Rowles, MA,  
RPA**  
*jschumerrowles@markosky.com*

**Senior Architectural  
Historian / Group Leader**  
**Laura Ricketts, MA**  
*lricketts@markosky.com*

**WV Project Manager**  
**Karen Reed**  
*kreed@markosky.com*

### CORE COMPETENCIES & SERVICES

At THE MARKOSKY ENGINEERING GROUP, INC. our archaeologists and architectural historians take pride in walking you through the Section 106 process. Our foresight and thoughtful solutions effectively and painlessly accomplish your projects. Our Cultural Resource services include geomorphological surveys, phased archaeological investigations, above ground historic structures evaluations, findings of eligibility and effect and any other associated Section 106 work. At

**Our core Archaeology services include the following:**

- ❖ Phase I, II, and III Archaeological Investigations
- ❖ Resource Identification and Planning
- ❖ Determinations of Eligibility and Effect
- ❖ Archaeological Monitoring
- ❖ Geomorphological Investigations
- ❖ Geophysical Investigations (GPR, Resistivity, Magnetometer)
- ❖ Curation Standards and Methods
- ❖ Consulting Party Coordination
- ❖ Avoidance Alternatives
- ❖ Agreement Documents
- ❖ Alternative Mitigation
- ❖ Historic Research
- ❖ Section 106 Training/ Seminars
- ❖ Historic Grave Identification
- ❖ Resource Identification
- ❖ Reconnaissance Surveys
- ❖ Constraints Mapping
- ❖ Historic Contexts/Background Research
- ❖ Eligibility Studies for Individual Resources & Historic Districts
- ❖ Historic Bridge Rehabilitation (Feasibility) Analysis
- ❖ Determination of Effects
- ❖ Resolution of Adverse Effects
- ❖ Agreement Documents
- ❖ Consulting Party Coordination
- ❖ Public Outreach
- ❖ National Register Nominations
- ❖ Historic Structures Inventories
- ❖ Section 4(f) Documentation for Historic Properties
- ❖ FHWA-delegated Cultural Resource Professional in Historic Structures
- ❖ Creative Mitigation Measures



WVUCP DBE (WBE)  
C04725-00

NAICS Codes:  
541620, 541330, 541990, 237110, 541720

UEI:  
EEMAGUCMLYG1

CAGE:  
50GY5

[WWW.MARKOSKY.COM](http://WWW.MARKOSKY.COM)

304.719.4778



# PAST PERFORMANCE

## Greenbag Road Improvement

Client: WV Division of Highways

### Services

- ❖ Phase I archaeological survey
- ❖ Historic structures survey
- ❖ NEPA documentation
- ❖ Public involvement

## Multi-County Historic Resources Survey

Client: WV State Historic Preservation Office

### Services

- ❖ Five county survey – Tyler, Ritchie, Gilmer, Braxton, and Doddridge Counties
- ❖ 750 historic structures surveyed
- ❖ Historic contexts and eligibility recommendations
- ❖ Expanded WV SHPO documentation of underrepresented areas

## USFS Cultural Resource Survey

Client: United States Department of Agriculture Forest Service

### Services

- ❖ Prime Consultant
- ❖ Phase I Archaeological Surveys of 1,280 acres in the Monongahela National Forest
- ❖ Eligibility Recommendations for Archaeological Sites



## Greenbag Road Project

Monongalia County, WV



## Greenbag Road Project

Monongalia County, WV



## Multi-County Historic Resources Survey

Various counties, WV



## USFS Cultural Resource Survey

Various Counties, WV

CHARLESTON, WV

LIGONIER, PA

YORK, PA

STEUBENVILLE, OH

