

# MARKOSKY

## FEDERAL CAPABILITIES

### CORE COMPETENCIES & SERVICES

THE MARKOSKY ENGINEERING GROUP, INC. provides environmental consulting, civil engineering design, and construction management and inspection services to our federal clients, both as a prime consultant and as a subconsultant.

We are an SBA certified Woman-Owned Small Business headquartered in western PA with branch offices in OH and WV. We are currently working on federal projects in PA, OH, WV, and KY. Our geographic reach for Federal pursuits is not limited by our office locations – we will consider any project that we can successfully deliver.

### CORE SERVICES

- Environmental Consulting, Planning, Permitting & Design
- Hydrologic & Hydraulic Studies
- Archaeological Investigations / Historic Structures Evaluations
- Bridge & Structure Design
- NBIS Bridge & Tunnel Inspection
- Major Highway & Roadway Design
- Traffic Engineering
- Construction Management & Inspection

### DIFFERENTIATORS

- Produce clear and concise documentation that streamlines agency reviews and expedites environmental approvals.
- Write special provisions and reports that have been used by agencies as examples for other consultants to follow.
- Create innovative designs to reduce project impacts and significantly advance delivery schedules.
- Three FHWA-delegated Cultural Resource Professionals on staff responsible for Section 106 compliance.



#### NAICS

541620  
541330  
541720  
541990  
237110

#### EUI

EEMAGUCMLYG1

#### CAGE

50GY5



# PAST PERFORMANCE

## CORE SERVICES IN ACTION

### WV Rise Demolition Program West Virginia Air National Guard

- Desktop cultural resources reviews
- 202 flood-damaged properties throughout West Virginia
- Assessments for archeological resources and historic structures
- Process established by a Programmatic Agreement



**Flood-Damaged Property Parcel**  
Greenbrier County, WV

### Moraine State Park Access PennDOT / FHWA / DCNR

- Access road design from one-way off ramp
- Categorical Exclusion approval
- NPDES Permit
  - E&S Plans
  - PCSM Plans
- Waterway Permit
  - Stream mitigation
  - Navigation plans
  - Utility coordination



**Moraine State Park**  
Butler County, PA

### New Kensington Bridge Preservation – 14 Span Bridge PennDOT District 11-0

- Inspection Services
- Traffic Control, Utility Coordination
- Final Plans & Specifications
- Load Rating Updates / 3D Analysis



**New Kensington Bridge**  
Allegheny County, PA



**Apryle Davis**  
Business Development Manager  
[adavis@markosky.com](mailto:adavis@markosky.com)

**David Cutlip**  
Vice President – Environmental Services  
[dcutlip@markosky.com](mailto:dcutlip@markosky.com)

**Matt Walerysiak, PE, CBSI**  
Vice President – Civil Engineering Services  
[mwalerysiak@markosky.com](mailto:mwalerysiak@markosky.com)

*“By using innovative designs such as a soil reinforced slope wall on the Montour Trail Approaches ... [Markosky] reduced right of way impacts for the project. This idea as well as others enable the project to be let one year ahead of schedule.” Agency Project Manager*