



CAPABILITY STATEMENT – ROADWAY

KEY STAFF

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CORE COMPETENCIES & SERVICES

THE MARKOSKY ENGINEERING GROUP, INC. consistently meets design challenges on roadway projects by taking a collaborative approach to finding design solutions. Our engineering professionals incorporate the expertise of our environmental, structures, and construction departments to deliver comprehensive solutions to roadway designs.

Markosky provides design expertise for roadway reconstruction and realignments, traffic signal and intersection improvements, toll facilities, limited access highways, and major interstate highways. Our team approach allows us to place importance on public safety, functionality of design, scheduling constraints, and service out clients' needs.

Our core Roadway services include the following:

- ❖ Roadway Design
- ❖ Pavement Design & Restoration
- ❖ Traffic Control Development Including Signal Design
- ❖ Hydrologic & Hydraulic Studies
- ❖ Erosion & Sedimentation Control/Permitting
- ❖ Highway Lighting Design
- ❖ Utility Coordination
- ❖ Public Involvement
- ❖ Drainage Design
- ❖ Stormwater Management
- ❖ Right of Way Development
- ❖ Design Management
- ❖ Highway Occupancy Permits
- ❖ Signing, Pavement Marking & Delineation

Markosky has a diverse team of engineers, designers and technicians committed to designing roadways with improved functionality and safety for the traveling public.



WVUCP DBE (WBE)
C04725-00

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

UEI:
EEMAGUCMLYG1

CAGE:
50GY5

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PAST PERFORMANCE

Ralston Branch Bridge No. 2 Bridge Replacement S355-85-4.09

Client: WV Division of Highways

Services

- ❖ Single span bridge replacement, steel girder bridge on semi-integral abutments.
- ❖ Roadway approaches
- ❖ Structure and retaining wall design
- ❖ Traffic control and utility coordination
- ❖ Environmental permitting

Home and Pollock Bridge Replacements

Client: PennDOT District 10-0

Services

- ❖ Roadway & Structure Design
- ❖ Phased Traffic Control
- ❖ E&S, Waterway permitting, Utility Coordination
- ❖ Final Contract Documents / Specifications
- ❖ Construction Consultation

PA Route 980 Realignment & Pedestrian Bridge

Client: PennDOT District 12-0

Services

- ❖ Roadway & Structure Design
- ❖ Traffic Analysis
- ❖ Utility Coordination, H&H, E&S, Permitting
- ❖ Final Contract Documents
- ❖ Construction Consultation & Public Involvement



PA 980 Realignment & Pedestrian Bridge

Washington County, PA



Home Bridge

Indiana County, PA



Pollock Bridge

Indiana County, PA



Ralston Branch Bridge

Wyoming County, WV