



CAPABILITY STATEMENT – ROADWAY

KEY STAFF

**Civil Engineering Services
Division Manager**
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Manager**
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**Traffic Department
Manager**
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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.



OHUCP DBE

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

DUNS:
841651081

CAGE:
50GY5

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PAST PERFORMANCE

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

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

Interchange Road Widening

Client: PennDOT District 1-0

Services

- ❖ E&S, NPDES Permitting
- ❖ Signing, Pavement Marking & Delineation
- ❖ Utility Coordination
- ❖ Final Contract Documents / Specifications
- ❖ Construction Consultation



PA 980 Realignment & Pedestrian Bridge

Washington County, PA



Home Bridge

Indiana County, PA



Pollock Bridge

Indiana County, PA



Interchange Road

Erie County, PA