Affinis

<u>m</u> Federal Services

At Affinis, we build relationships by engineering ways to make your life easier. **We build long-lasting relationships with our clients by listening, learning, delivering and celebrating.** We've built our reputation by providing excellent civil engineering, planning and consulting services.



We serve federal clients in the following service areas:

INFRASTRUCTURE PLANNING AND DESIGN

- Infrastructure Inventory and Assessments
- · Rehabilitation and Repair
- Pavement Maintenance Roadway & Runway
- · Major Roadway Design
- Interchange Layout and Design
- Traffic Engineering and Transportation Planning

WATER RESOURCES ANALYSIS AND DESIGN

- Storm Drainage Design Open and Enclosed Systems
- Hydrologic and Hydraulic Analysis and Modeling
- Streambank Stabilization
- Stormwater Ouality & Treatment

BRIDGE & STRUCTURAL DESIGN

- · Bridge Restoration and Rehabilitation
- · Condition Assessments and Inspections
- · Hydraulic Structure Design
- Multi-Span Bridge Design
- · Retaining Wall Analysis and Design

SUSTAINABLE DESIGN & GREEN SOLUTIONS

- · LEED®-Related Civil Engineering Components
- Stormwater Quality and Treatment
- Walkability Assessments and Planning
- Master Planning
- Context-Sensitive Design
- · BMP Analysis and Design

LEVEE & DAM ASSESSMENT, ANALYSIS AND DESIGN

- Levee & Dam Safety Inspections
- Repair and Rehabilitation
- Post-Flood Assessments
- · New Dam Design
- Slope Stabilization

CIVIL SITE PLANNING & DESIGN

- Site Master Planning
- Utility Analysis and Design
- · Civil/Site Design
- Topographic Survey
- · Land Survey
- Construction Survey
- Hydrographic Survey

CONSULTING SERVICES

- Public Involvement and Public Acceptance Programs
- Value Engineering
- · On-Demand Services
- Construction Cost Estimating
- Capital Improvement Programs

FEDERAL IDIQ CONTRACTS

USACE - Kansas City District

A&E Civil Works Planning and Design Services Contract No. W912DQ-19-D-1012, A&E Civil Works Planning and Design Services Contract No. W912DQ-14-D-1004 (Prime)

USACE - St. Louis District

Nationwide Dam and Levee Safety Inspections Contract No. W912P9-10-D-0512 (Prime)

USACE - Kansas City District

AE Services (Providing Civil Engineering Support) Contract No. W912DQ-09-D-4010 (Subconsultant

USACE - Kansas City District

AE Services (Providing Civil Engineering Support) Contract No. W912DQ-11-D-4029 (Subconsultant)

NRCS - Region 8 (Ad Astra Collaborative)

A&E Services - Region 8 -States of Texas, Kansas, and Oklahoma - 12FPC324D0008 (Prime)

USACE - Kansas City District

Value Engineering IDIQ -Civil, H&H, Geotechnical Support - W912DQ24R4001 (Subconsultant)

USACE - Omaha District

Value Engineering IDIQ -Civil, H&H, Geotechnical Support - W9128F24R0022 (Subconsultant)

CONTACT INFORMATION

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FEDERAL CERTIFICATIONS

Small Business



Affinis is a small business and has been recognized as a **PATRIOTIC EMPLOYER** supporting employee participation in America's National Guard and Reserve Force.



Visit our website to learn more about Affinis's services.