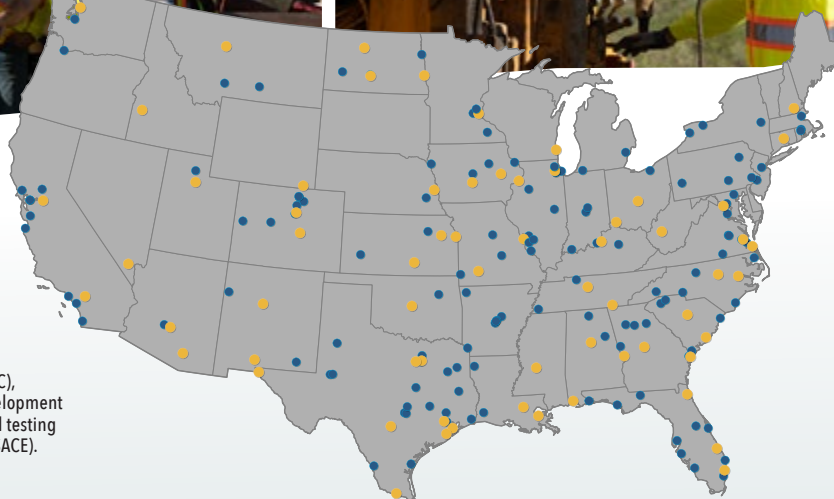


Kaskaskia | Terracon Joint Venture: Comprehensive Geotechnical Services for Federal Projects



- Kaskaskia-Terracon JV Office Location
- Offices validated by the Materials Test Center (MTC), located at the USACE Engineer Research and Development Center (ERD), and is approved to perform material testing for the United States Army Corps of Engineers (USACE).

8,000
PROFESSIONALS

200+ LOCATIONS
ACROSS THE US

21,000+
FEDERAL PROJECTS

Full-Service Geotechnical:

The Kaskaskia-Terracon JV brings decades of experience delivering a wide range of geotechnical solutions for federal clients including subsurface exploration, laboratory testing, geophysics, instrumentation, and construction services nationwide. With one of the nation's largest drill rig fleets and a vast inventory of other exploration methods, we provide timely, accurate geotechnical services for almost any site condition.

Federal Experience:

Federal contracting involves the ability to navigate complex regulations and coordinate diverse missions. This role demands adaptability, strategic thinking, and effective communication to balance national interests with local needs. The Kaskaskia-Terracon JV has proven experience on more than 21,000 federal projects with numerous agencies and all 45 USACE districts. We have over 60 USACE-Validated laboratories nationwide. Our firms have worked together to successfully execute projects for multiple federal clients.

Capacity:

8,000+ team members nationwide. We have a deep bench of licensed professionals to respond to concurrent, accelerated-performance services nationwide.

**Kaskaskia-Terracon JV,
SB, WOSB and EDWOSB**

QUALIFIED NAICS CODES:

541330, 237110,
541360, 541380,
541618, 541690,
561210



Nationwide

Kaskaskiaeng.com | Terracon.com

Our Federal Clients

US Department of Defense

- 40+ USACE Districts
- US Department of the Navy
 - NAVFAC
 - US Marine Corps
- US Department of the Air Force
- US Department of the Army
 - Commands, Installations, Joint Bases
 - US Army Reserve Facilities
 - US Army National Guard

US Department of Veterans Affairs

- Office of Construction and Facilities Management
- National Cemetery Administration
- Veterans Health Administration

US Department of Homeland Security

- US Coast Guard
- Federal Emergency Management Agency
- US Customs and Border Protection

US Department of Interior

- US National Park Service
- US Fish and Wildlife Service
- US Department of Agriculture
- US Forest Service

US Department of Agriculture

- US Forest Service
- Natural Resources Conservation Service

Federal Highway Administration, Department of Transportation

US Department of Energy

Our Services

Geotechnical Engineering and Laboratory Testing

- Geotechnical Engineering and Rock Mechanics
- Geotechnical Report Preparation (SGR, RGR, Technical Memorandum)
- Slope Stability Analysis and Design
- Shoring Excavation and Design
- Sinkhole Investigation and Remediation
- Mine Studies and Remedial Design
- Retaining Wall Analysis and Design
- Geotechnical Laboratory Testing
- Geostructural Instrumentation
- Pavement Management, Consulting, and Engineering
- Collaborative Reporting/Decision-Making
- Engineering Consultation During Construction
- Stage1 Site Considerations (Innovative Platform)
- Dam Design and Engineering

Subsurface Exploration and Construction Services

- Drilling with the nation's largest drill rig fleet (190+ Drill Rigs)
- Field and Laboratory Testing and Analysis
- Vibration Monitoring
- Geotechnical Instrumentation
- Construction Monitoring and Support
- Dewatering Studies
- Site Characterization (Subsurface Exploration, In-Situ Testing, and Geophysics)

In-Situ Testing Includes:

- Cone Penetration Testing (CPT and SCPTu)
- Downhole Vane Shear Testing
- Dilatometer Modulus Testing
- Pressure Meter Testing
- Borehole Shear Testing
- Packer Testing

Geophysics Includes:

- Ground Penetrating Radar (GPR)
- Seismic (MASW, ReMi, refraction, reflection)
- Electrical Resistivity (2D/3D/4D tomography, Wenner, fall of potential)
- Electromagnetic Induction (EMI)
- Borehole and Marine Geophysics
- Deep Foundation Testing (PDA, CSL, PIT, TIP)

Contacts

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