

***Edgewater Technical Associates, LLC** is a dynamic small business providing Construction Management and Technical Consulting Services. Founded in 2003, we are headquartered in Los Alamos, NM, with six regional offices across the United States, strategically positioned to support our expanding presence at project sites nationwide.*

At Edgewater, we pride ourselves on our proven track record and commitment to excellence. Our mission is to provide the highest quality customer service possible to every customer, every time, and to provide every employee with a rewarding work experience.

Construction for Nuclear & Explosives Manufacturing Sites

Providing turnkey services for design, permitting, licensing, engineering, procurement, construction, installation, commissioning, startup and testing. Construction management includes design/build for new construction, renovation, repair, and infrastructure upgrades at Nuclear Sites and Ammunition Manufacturing Facilities.

Technical Consulting Services

Providing all disciplines of expertise spanning nuclear operations, uranium processing, environmental remediation, infrastructure support, and engineering and nuclear safety services.

6

REGIONAL OFFICES

500+

PROFESSIONALS

\$150M

REVENUE

Department
of Energy

Department
of Defense

Canadian
Commercial
Nuclear Industry

State, Local, and
Private
Customers

National Nuclear
Regulatory
Commission





EXPERTISE

- **Fixed-Price Nuclear Construction Projects:** Design-Build and Build to Print construction projects safely within budget and schedule in accordance with customer requirements.
- **Uranium Facilities:** Performing civil, architectural, structural and mechanical functions. Feasibility Studies, Pilot Plant design, procurement, installation and testing. Full scale design and construction, site prepping, permitting, lighting, firewater, sewer, domestic water, electrical. Expedited procurement processes and Security Plan Development for UCN materials.
- **Ammunition Manufacturing Facilities:** Design/build for new construction, renovation, repair, and infrastructure upgrades.
- **Nuclear Safety Analysis:** Regulatory interface for Safety Basis requirements for Haz-Cat 2 & 3 nuclear facilities.
- **Emergency Preparedness:** All-Hazard Surveys, EPHAs, EALs, and COOP documents, offering Emergency Management support services.
- **Engineering & Design (All Disciplines):** Engineering services ranging from initial design to operation.
- **Fire Protection:** Fire Protection Analysis in accordance with DOE Order 420.1C.
- **Procedure Development & Implementation:** Applying DOE-STD-1029-92 and integrating training and procedures with client processes to enhance efficiency and human performance.
- **Project Controls – Cost & Schedule:** Cost analysts, schedulers, estimators, and Cost Account Managers, supporting baseline development, change orders, EVMS, and certification.
- **Quality & Contractor Assurance:** Vendor quality audits and supplier surveillance, project QA Engineers, Quality Managers, and field Quality Control Inspectors across the DOE complex.
- **Supply Chain Management:** Rapid procurement planning and execution strategies.
- **Training Development & Delivery:** Applying SAT and LMS to enhance employee skills, knowledge, and safety.
- **Work Planning:** Scheduling nuclear operations, maintenance, and construction activities.