



EASTERN SHAWNEE
Bay West ^{JV}

A tribally owned
SBA 8(a)-certified
mentor-protégé joint venture
between
Eastern Shawnee
Professional Services
and Bay West.

NAICS Codes

562910

Environmental
Remediation Services

541620

Environmental
Consulting Services

541330

Engineering
Services

562211

Hazardous Waste
Treatment & Disposal



CAPABILITY STATEMENT

Environmental Services



About Our Company

The Eastern Shawnee Bay West JV, a strategic joint venture between Eastern Shawnee Professional Services, LLC (ESPS), and Bay West LLC (Bay West), combines the federal contracting advantages of a tribally owned 8(a) firm with the environmental expertise of an industry leader to deliver specialized solutions in Military Munitions Response Program (MMRP), Hazardous, Toxic, and Radioactive Waste (HTRW) management, and Per- and Polyfluoroalkyl Substances (PFAS) remediation.

Differentiators

- ✓ **SBA 8(a) Certified, Tribally Owned:** Sole-source awards up to \$100M without justification per FAR 19.808-1(a).
- ✓ **50+ Years of Environmental Expertise:** Proven track record with DoD, EPA, and other federal agencies.
- ✓ **Full Life Cycle Environmental & Munitions Services:** From planning and assessment to remediation and compliance.
- ✓ **Regulatory Compliance Experts:** Deep experience navigating federal, state, and local environmental regulations.
- ✓ **Advanced Technology Integration:** Use of digital geophysical mapping, PFAS destruction innovations, and geospatial solutions.



Core Competencies

Military Munitions Response Program (MMRP)

- Munitions and Explosives of Concern (MEC) Detection & Removal
- Digital Geophysical Mapping (DGM)
- Unexploded Ordnance (UXO) Identification & Disposal
- Environmental Investigations & Site Characterization
- Range Clearance, Sustainment, & Remediation

Hazardous, Toxic, and Radioactive Waste (HTRW) Management

- Site Investigations & Risk Assessments
- Soil & Groundwater Contamination Assessment
- Remedial Design & Implementation
- Long-Term Monitoring & Compliance
- Industrial Hygiene & Facility Decontamination

PFAS Management & Remediation

- Site Assessments & Characterization
- PFAS Groundwater & Soil Treatment Solutions
- Risk Communication & Regulatory Compliance Support
- Innovative & Sustainable PFAS Destruction Technologies
- Long-Term Monitoring & Data Management

Past Performance Highlights

MMRP – Umatilla Chemical Depot, Oregon

- Excavated 1.1M+ cubic yards of soil for munitions removal
- Recovered 151,300 munitions items and disposed of nearly 5.9M lbs of material
- Conducted geophysical mapping, anomaly investigation, and clearance

HTRW – Joint Base Andrews, Maryland

- Investigated 21 contaminated sites covering 4,416 acres
- Performed PFAS sampling, risk assessments, and hydrogeological modeling
- Developed a detailed conceptual site model for remediation

PFAS Remediation – Shaw AFB, South Carolina

- Operated & maintained a groundwater extraction treatment system processing 1,000 GPM
- Managed 23 extraction wells, two air strippers, and two ion exchange resin vessels
- Conducted high-resolution site characterization and vapor intrusion assessments



Contact us!

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