

DECOMMISSIONING AND DEMOLITION MANAGEMENT SERVICES



Weston safely and quickly delivers regulatory-compliant decommissioning, decontamination, and demolition management services across the U.S. to the power, chemical, oil and gas, manufacturing, and port industries.

Weston knows that D&D projects may include any or all of three phases. No two projects are the same. Partner with Weston to unlock the potential of your property.

PHASE 1 - Planning and Assessment

- Safety Planning
- Business Case Support
- Conceptual Closure Planning
- Regulatory Assessment
- Hazardous Materials Surveys
- Environmental Assessments
- Structural Assessments
- Equipment Inventories
- Materials Disposition Planning
- Decontamination Assessment
- Stakeholder Engagement
- Site End Use Evaluation
- Community Relations

PHASE 2 - Design and Bid

- Conceptual Design
- Detailed Design Packages
- Regulatory Negotiations
- Permitting
- Bid Specifications
- Preliminary Cost Estimates
- Contracting Strategy
- Procurement Support
- Liability Management
- Bid Evaluation/Support

PHASE 3 - Construction Support

- Construction Oversight
- Owner's Engineer Support
- Change Management
- Remediation
- Safety Inspection
- Air Monitoring
- Progress Reporting/Controls
- Waste Management
- Information Management
- Regulatory Support
- Documentation/Reporting
- Site Closure Activities
- Public Meeting Support

THE WESTON DIFFERENCE

For over 40 years, Weston has employed effective planning and green strategies to properly demolish and revitalize burdened properties into profitable assets.

- **Tailored Expertise:** We combine our environmental, engineering, and construction knowledge to provide customized, innovative solutions, saving you time and money.
- **Seamless Project Management:** We collaborate with you from start to finish, ensuring you meet your site restoration, adaptive reuse, property redevelopment, and asset investment recovery goals.
- **Risk Mitigation:** By meticulously planning every detail, Weston minimizes project risks by preparing and managing all documents, permits, material estimates, equipment inventories, and procurement. Our construction management teams keep you informed, ensuring your project stays on track, meets regulations, and adapts seamlessly to changes.



[Learn More](#)

Trust. Performance. People.

WestonSolutions.com



Decommissioning Assessment, Design, and Management, Two Gas-Fired Power Plants, Austin Energy, TX. As owner's engineer, delivered planning, design, and construction management for the decommissioning of one 1940's-era 165 megawatt (MW) and one 1950's-era 565 MW gas-fired power plant to enable redevelopment. The projects required extensive assessment, remedial design, and decontamination to enable their ultimate end-uses. One plant was selectively demolished for adaptive reuse; the second plant is being converted into a city park.



Industrial Facility Decontamination, Riverbank Local Redevelopment Authority, Riverbank, CA. As consultant/general contractor, provided planning, design, and construction management for the demolition and removal of 6,000 tons of industrial metal plating and metal processing/fabrication equipment within a 500,000 square foot (SF) former ammunition manufacturing plant. Removed over 850,000 SF of galbestos siding/roofing and decontaminated interior vertical surfaces and concrete flooring. Provided regulatory planning and negotiation with EPA and state regulators. Enabled adaptive reuse of the buildings for new industrial reuse.



Decommissioning Assessment and Management, Power Generation Facilities, CPS Energy, TX. As owner's engineer, performed pre-decommissioning assessment and decommissioning support for a 1960's-era coal-fired plant and other power structures. Developed strategies to address complex PCBs-in-paint resulting in EPA regulatory approval for recycling of potentially impaired steel. Also conducted asbestos-containing material (ACM) assessment/abatement and assessed non-liquid PCBs in caulk. Remediated PCB-contaminated soil and repaired a transformer maintenance building to enable the transfer of property for redevelopment.



Pre-Decommissioning Assessment and Materials Management, Power Generation Facilities, Calpine, TX. Provided planning and assessment services to enable the transfer and demolition of a 1980's-era 344-MW gas-fired power and steam plant. Performed pre-demolition environmental assessment including lead-based paint and ACM surveys. Closed multiple solid waste management units registered with the state to allow the transfer of the facility and to mitigate the owner's risk.



Remediation, Demolition, and Reuse of North Princeton Developmental Center, Montgomery Township, NJ. Provided decommissioning, demolition, and remediation services to enable the reuse of a 256-acre property, developed in 1898. Conducted pre-demolition assessments of multiple buildings. Provided regulatory and community communication, permitting support, site monitoring, and oversight of abatement and demolition. Removed coal ash landfill with over 10,000 CY of coal ash approved for on-site reuse. Site was restored and is used as public recreational facility.



Demolition and Reuse of Power Plant Sites, Chester, PA. Provided remediation and demolition services on a manufactured gas plant and a coal-fired power generation plant to allow for redevelopment as a soccer stadium. Evaluated, remediated, and abated historical on-site buildings for reuse as office and training facilities. Performed overall site planning, permitting, and communication with regulatory agencies and community. Performed assessments, continuous real-time air monitoring, abatement, engineering design, and construction oversight.

FOR MORE INFORMATION, CONTACT:

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