



Environmental Services

Ecosystem Restoration

Watershed Science and Management

Marine and Aquatic Sciences

Aquatic Toxicology

Resource Management

Water Systems Services

WESTON'S INTEGRATED WATER RESOURCES SERVICES PROVIDE ● COMPLEX ECOSYSTEM, WATERSHED, AND SUPPLY SOLUTIONS

MEC Acquisition Strengthens Ecological and Environmental Problem Solving



***WESTON projects can be as extensive as building entire wetlands
or as focused as individual stream crossings***

Weston Solutions, Inc. (WESTON®) understands the complexities of Ecosystem Restoration, Watershed Planning, and Water Storage, Supply, and Distribution. Over the past two decades, we have conducted numerous water resources planning and engineering investigations addressing environmental protection, restoration, navigation, recreation, and water quality management. Our acquisition of MEC Analytical Systems complements and strengthens our services, adding expertise in Marine and Aquatic Sciences, Aquatic Toxicology, Watershed Science, and Resource Management.

Completing projects as broad as entire watershed restoration and as focused as individual stream crossings, the WESTON team has developed expertise in water resource modeling, flood and watershed management studies, environmental sampling, and testing and analysis, including sediment characterization, water quality, sediment transport modeling, and wetland enhancement, restoration, and creation.

WESTON has extensive experience with the requirements of federal, state, and local public agencies, including the U.S. Environmental Protection Agency, U.S. Department of Interior, U.S. Army Corps of Engineers, the National Oceanic and Atmospheric Administration, and state and local environmental and water management boards and utilities.

With a full complement of consulting, engineering, construction, and operations services to meet your most challenging water resources needs, WESTON provides integrated management solutions that enable you to gain maximum value from your resources while serving multiple interests and stakeholders.

WESTON-MEC Combination Fortifies Watershed, Marine, and Toxicology Services

Compiling more than 25 years of ecological studies and environmental problem-solving experience, MEC Analytical Systems' expert staff and services complement the 45 years of environmental and redevelopment experience of Weston Solutions. Both companies are committed to restoring resource efficiency and providing superior client services, while both have a seasoned familiarity with large water-



related environmental projects. As a fortified water resources team, our growth is your advantage.



an employee-owned company

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WESTON's Integrated Water Resources Services Provide Complex Ecosystem, Watershed, and Supply Solutions

WATER RESOURCES SERVICES

ENVIRONMENTAL SERVICES

- NEPA Compliance
- Environmental Impact and Resource Studies
- Economic, Technical, and Risk Analysis
- Biological Surveys and Assessments and Wetlands Delineations
- Construction and Monitoring
- Data Management and Analysis

ECOSYSTEM RESTORATION

- Environmental Impact Studies and Assessments
- Planning Studies and Analysis
- Permitting, Engineering, Design, and Construction
- Environmental Compliance Management Planning
- Wetlands Mitigation and Monitoring
- Estuary and Coastal Restoration Studies and Engineering
- GIS Analysis and Development

WATER SYSTEMS SERVICES

- Water Supply, Storage, Treatment, Distribution, Planning, and Design
- Water Reuse Planning
- Water Supply Source Protection
- Water Infrastructure Security
- Water Supply Planning Studies
- Water Distribution Systems Analysis and Modeling

MARINE AND AQUATIC SCIENCES

- Clean Water Act Monitoring
- Biological Sampling and Analysis
- Sediment and Water Sampling and Analysis
- Habitat Assessment
- Mitigation Planning

AQUATIC TOXICOLOGY

- Sediment/Dredged Material Testing
- Forensic Ecotoxicology
- Ecological Risk Assessment
- Aquatic Bioassays

RESOURCE MANAGEMENT

- Environmental Planning
- Habitat Valuation
- Endangered, Threatened, and Sensitive Species Management
- Wetlands Delineation

WATERSHED SCIENCE AND MANAGEMENT

- Hydrologic and Hydraulic Modeling
- Erosion and Sediment Control Plans
- Surface Water Quality Monitoring
- Total Maximum Daily Loads Development
- Pump Station Design
- Floodplain Management
- Stormwater Management Plans
- Land Use/Sustainable Development
- GIS Analysis and Development
- Fisheries Assessments
- Biological and Wetland Treatment Plans
- Sediment Transport Modeling
- Bacterial Source Tracking



Housatonic River Restoration, Pittsfield, MA

Comprehensive \$145-million PCB remediation and ecological restoration for the U.S. Army Corps of Engineers and the U.S. EPA



Municipal NPDES Permit Program, San Diego County, CA

Develop and implement 5-year watershed-based urban runoff program for chemical, microbiological, and biological parameters



Louisiana Coastal System Restoration, Barataria Bay, LA

Engineering and design services to develop alternatives for beach nourishment, dune restoration, intertidal marsh creation, and wave protection

For More Information, Contact:

Your local WESTON office: <http://www.westonsolutions.com/about/locationtext.htm>

E-mail: info@westonsolutions.com

1-800-7WESTON