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Shaping communities nationwide

WSP USA







Inspired by diversity Driven by inclusion Committed to equity



TURNING CHALLENGES INTO OPPORTUNITIES.

As one of the world's leading engineering, environmental and professional services firms, WSP USA provides comprehensive engineering, design and advisory services to clients in the buildings, transportation, energy, water and environment markets. Our teams are well positioned to deliver successful projects, wherever our clients need us.

Enduring projects.

We play a key role in delivering a more resilient world. Through our project delivery, we provide Future Ready[®] thinking and unparalleled technical expertise to help our clients thrive. We actively seek out the most transformative solutions to pioneer a more sustainable future.

Our diverse teams are comprised of talented, skilled and experienced professionals who are:

- **Collaborative** and thrive on challenge and unconventional thinking.
- Leaders in multiple technical fields.
- **Committed** to the highest ethical standards.
- **Passionate** about delivering sustainable work that improves our communities and creates a more equitable future.



ADVISORY



Business and operational solutions throughout the project life cycle.

Changing economic conditions, evolving government priorities, aging assets and emerging technologies are among the biggest challenges faced by developers, owners and operators of public and private infrastructure. We offer our clients a unique combination of infrastructure expertise and management consulting leadership to help them determine how best to develop assets and cost-effectively deliver services.









1. Denver International Airport Asset Management Improvement Program

2.

Philadelphia 30th Street Station District Plan

3. Raleigh Equitable Transit Oriented Development Study

4.

Bay Area Rapid Transit Silicon Valley Extension Financial Planning, Grant Strategy and Alternative Delivery

5.

Developing national-level architecture and integration models for infrastructure data used for project design, procurement, construction, finance, and asset management

EARTH AND ENVIRONMENT



The leading consultant to the world's green transition.

We bring together the preeminent knowledge and experience of more than 14,000 environmental experts with leading edge technology to help our clients achieve their goals related to ecological restoration, environmental rehabilitation, sustainable resource development, environmental health and safety, and environment, social and governance. We provide comprehensive capabilities in geosciences, natural and cultural resources, site assessment and restoration, air quality and noise studies, environmental permitting and compliance, hazardous materials and waste management, and climate resilience and sustainability.







1.

Hudson River Superfund Site Dredged Materials Sampling and Remediation, New York

2.

Environmental Site Assessments for U.S. Navy Renewable Energy Program, Nationwide

3.

Remediation System Operations and Maintenance at Former Landfill, California

4.

City of Chicago Climate Action Plan

5.

National Park Service Environmental Assessments and Natural and Heritage Resource Studies, Nationwide



ENERGY



Advancing clean energy solutions.

WSP is in the vanguard of the effort to decarbonize the global economy and meet the goal of net zero by 2050. We leverage the skills and experience of experts in renewable energy; electrification; carbon capture, usage and storage; and hydrogen utilization and storage to help clients achieve their clean energy objectives. WSP's services span the project development life cycle, from planning, permitting and environmental through design, development and commissioning.





1. Specialized engineering solutions for the U.S. offshore wind market

2.

Design and development of district energy systems to serve diverse facilities

3.

Premier designer of subsurface energy storage and waste disposal facilities

4.

Improving resilience and reliability for power transmission and distribution systems

5.

Hydropower and dam engineering for safe, reliable operation and regulatory compliance



FEDERAL PROGRAMS



Delivering mission excellence.

WSP works with federal agencies to engineer life-improving solutions, foster sustainable communities and protect national and natural resources. Government clients turn to us because we have the global resources to provide integrated support anywhere in the world and at any point in a project's life cycle – from planning, design and engineering to construction and program management to logistics and operations and maintenance. We develop solutions that keep us safe today and prepare us for what tomorrow may bring.





1.

CalRecycle 2020 Fire Debris, Tree Removal Assessment and Management Services, California

2.

Tyndall Air Force Base Design Support of Zone 3, Florida

3.

Cap-Haïtien Port Landside Work Design and Construction Management Consultant Services, Haiti

4.

NAVFAC Southwest, P-612 VMX-1 Maintenance Hangar, Marine Corps Air Station Yuma, Arizona

2.

U.S. Army Corps of Engineers Kansas City District and U.S. Environmental Protection Agency Region 2, Hudson River PCBs Superfund Site, Various Environmental Services, Arizona

PROGRAM AND CONSTRUCTION MANAGEMENT



A reliable partner for efficient and cost-effective project delivery.

The successful delivery of projects in line with stakeholder objectives is a trademark of WSP. We have delivered thousands of projects on schedule and within budget, while ensuring that all operational requirements are safely met. WSP's program and construction management expertise spans decades, supporting public and private sector clients across every market to execute complex, multiphase programs, while ensuring effective project delivery from beginning to end.









1. Moynihan Train Hall, New York © Empire State Development

2.

Gerald Desmond Bridge Replacement Project, California © Port of Long Beach

3.

Headworks Improvements and Wet Weather Flow Equalization Facilitates at the Back River Wastewater Treatment Plant, Maryland

4.

Albany Park Stormwater Diversion Tunnel, Illinois

5.

Chicago O'Hare International Airport Modernization Program, Illinois

PROPERTY AND BUILDINGS



Solution-driven advisors for a resilient built environment.

WSP's team of specialists provides an integrated offering including structural, mechanical, electrical, plumbing and fire protection engineering, plus related specialty and consulting advisory services. Our reputation for innovative thinking, outstanding service, value enhancement and environmental responsibility has been earned through participation on acclaimed projects worldwide.

We thrive on the toughest engineering and design challenges, communicating complex technical ideas on a human level to aid our clients' decision-making processes and inspire the best possible solutions.



1. 53W53 and One World Trade Center, New York

2.

U.S. Army Medical Research Institute of Infectious Diseases Ft. Detrick, Maryland © HDR/Dan Schwalm

3.

Ryan Walter Athletic Complex at Northwestern University, Illinois © James Steinkamp Photography

4.

56 Leonard Street, New York © *Alexander Severin Photography*

5.

Dell Seton Medical Center, Texas © *HKS Inc.*

TRANSPORTATION



Advancing mobility.

WSP views transportation as a means to improve the communities in which we live and work. We apply the latest concepts in sustainable development to improve mobility and connectivity, promote economic growth and social equity, and improve environmental conditions. WSP offers over a century of experience in all forms of transportation infrastructure, including airports, bridges, highways, ports, railroads, tunnels and transit. We help clients find the right solutions to their challenges through innovative planning and design, a deep knowledge of the federal and local regulatory environments, and an understanding of the alternative project delivery methods available.









1. California High-Speed Rail

© California High-Speed Rail Authority

2. LaGuardia Airport Central Terminal B, New York © Port Authority of New York and New Jersey

3. Alaskan Way Viaduct Replacement Program, Washington

4. E-470 Operations and Management, Colorado

5. Veterans Memorial Bridge, Florida

WATER



Future Ready[®] water solutions.

WSP is a full-service water solutions provider offering public agencies, water utilities owners and operators, and private sector organizations with long-term resilient solutions to improve water quality and reliability while meeting strict environmental regulations. We partner with clients to develop life-improving solutions, foster sustainable communities, and protect critical natural resources. Our expertise ranges from planning and engineering of water conveyance and wastewater treatment, to surface water and groundwater protection and management, to water resource enhancement and diversification.







1.

Everglades C-44 Stormwater Treatment Area, Martin County, Florida

2. Lower Meramec Sewer Tunnel, St. Louis, Missouri

3.

Range Wash Upper Diversion Weir, Las Vegas, Nevada

4.

Higbee Beach Tidal Wetland Restoration, Cape May, New Jersey

5.

Sterling Natural Resource Center Water Reclamation Facility, San Bernardino, California

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About WSP USA

WSP USA is the U.S. operating company of WSP, one of the world's leading engineering and professional services firms. Dedicated to serving local communities, we are engineers, planners, technical experts, strategic advisors and construction management professionals. WSP USA designs lasting solutions in the buildings, transportation, energy, water and environment markets. With more than 15,500 employees in 300 offices across the U.S., we partner with our clients to help communities prosper.

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