



## Environmental Planning & Permitting



### About Jacobs

At Jacobs, we're challenging today to reinvent tomorrow by solving the world's most critical problems for thriving cities, resilient environments, mission-critical outcomes, operational advancement, scientific discovery and cutting-edge manufacturing, turning abstract ideas into realities that transform the world for good. With \$13 billion in revenue and a talent force of approximately 52,000, Jacobs provides a full spectrum of professional services including consulting, technical, scientific and project delivery for the government and private sector.

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### Environmental Consulting for Surface Transportation

Successful regulatory and societal approval of transportation projects requires a partner with demonstrated expertise in strategic assessment, site and route selection, alternatives evaluation, environmental impact assessment, community engagement, permitting and design. A partner who can get you from initial concept to construction and operations as quickly and efficiently as possible.

Jacobs' environmental services cover every transportation project phase, from strategic planning to design, construction and operations. Our Environmental Planning & Permitting team has completed environmental assessments and permit applications for more than 1,000 projects worldwide. As an industry leader, we have over 6000 environmental professionals who cover every discipline, including air quality, biology, ecology, cultural/heritage resources, environmental justice, geology and geotechnical, hydrology, land use, noise, socioeconomics, stakeholder engagement, traffic and transportation and visual resources specialties.

▶ **#1**

Jacobs is ranked #1 among the Top 500 Design Firms (*ENR*)

▶ **#2**

Top 200 Environmental Firms (*ENR*)

▶ **#2**

Transportation Design Firm  
Top 500 Design Firms (*ENR*)

▶ **6,000+**

More than 6,000 environmental professionals

## Global Expertise

We partner with national government agencies, state/provincial departments of transportation, municipalities, private sector companies and contractors to deliver proven environmental planning, permitting and design expertise on new infrastructure initiatives around the world.



Chicago to St. Louis High Speed Rail Program, Environmental Permitting and Compliance, Illinois and Missouri, U.S.



Queensferry Crossing, Environmental Statement, Scotland, U.K.



Metro Rail Authority, Metro Tunnel Project, Environment Effects Statement, Melbourne, Australia



Lower Thames Crossing, Environmental Planning, Impact Assessments and Design, England, U.K.



SR 530 Emergency Reconstruction DB (Oso Landslide), Environmental Permitting, Wetland Mitigation and Design, Oso, Washington, U.S.



HS2 Phase One, Hybrid Bill, Environmental Statement and Book of Reference, U.K.



Elgin O'Hare Western Access, Tiered Environmental Impact Statement, Illinois, U.S.



Melbourne Metro Tram, Planning and Operations Study, Melbourne, Australia



SH 249 Extension, Environmental Impact Statement, Houston, Texas, U.S.

## Environmental Planning & Permitting Services

- Alternatives Development and Analysis
- National Environmental Policy Act (NEPA)
- Environmental Impact Statements (EISs)
- Environmental Assessments (EAs)
- Categorical Exclusions (CEs)
- State-specific Environmental Documentation
- Regulated Materials/Site Management - Phase I and II Investigations, Soil and Groundwater Remediation, Facility Redevelopment
- Land Use Planning
- Permit Assistance
- Natural Resource Studies
- Environmental Management—Information Management, Regulatory Compliance, Cost Management
- Noise Analysis—Modeling, Monitoring, Mitigation Design
- Air Quality Analysis—Emissions Modeling, Micro-Scale Analyses, Title V Permitting
- Cultural Resource Studies and Documentation
- Section 4(f)/6(f) Evaluations
- Public Involvement Programs, Agency Coordination