

900
EMPLOYEES



ENGINEERS • ARCHITECTS • PLANNERS

#97

TOP 500 DESIGN FIRM
BY ENGINEERING NEWS-RECORD

#39 IN
TRANSPORTATION



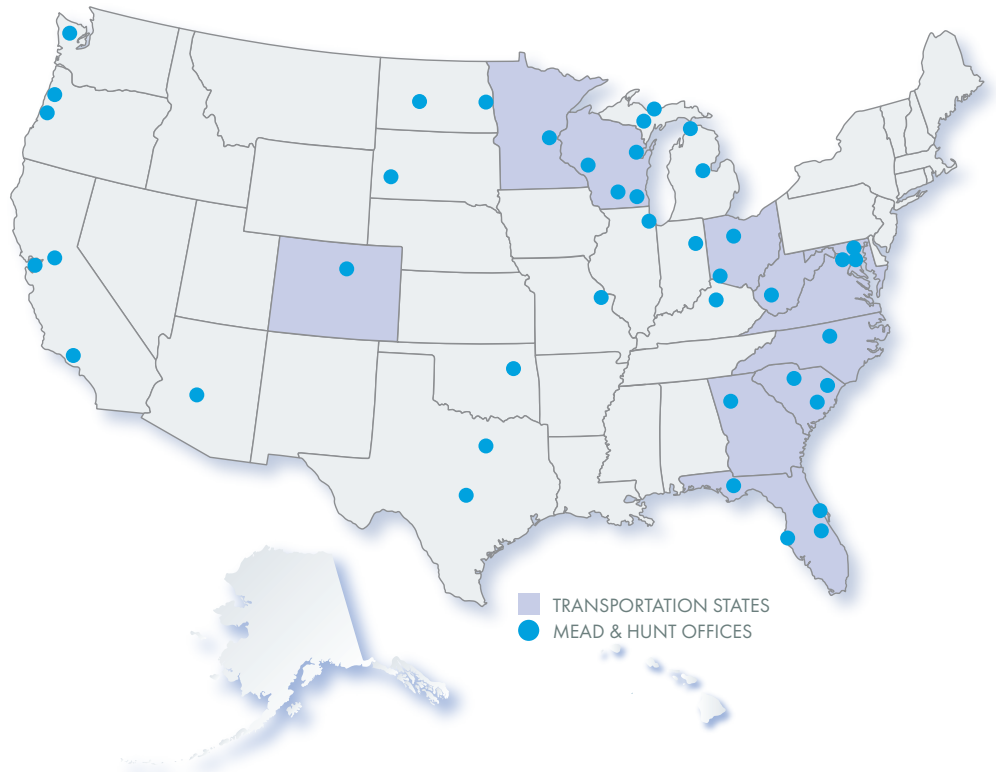
BY ENGINEERING NEWS-RECORD

SERVING
TRANSPORTATION
CLIENTS SINCE
THE **1940s**

MORE THAN
90%

REPEAT CLIENTS

NATIONWIDE SERVICE AREA: WE'VE GOT YOU COVERED



MEAD & HUNT IS A NATIONAL, FULL-SERVICE ENGINEERING AND ARCHITECTURAL FIRM.

Our firm set of values has guided us since our inception. We have always defined ourselves through our commitment to our community, our clients, our partners, and our employees. The care we take with our relationships defines the work we do, and our unwavering commitment to values reveals who we are as a company.

Mead & Hunt offers industry-leading engineering solutions for all of your transportation project needs. With every new project you undertake, you might navigate tighter budgets, greater traffic demands and more stringent environmental requirements. Our team can help you overcome these ever-increasing challenges with the right combination of experience and fresh approach to problem solving. With Mead & Hunt on board, you can count on complete design services from preliminary studies and alternative evaluation to construction plans. From inception through construction, we work with you to find innovative solutions that make sense. Whether rural or urban, bike trail or interstate, our safe, cost-effective and sustainable projects are designed to last.

TRANSPORTATION SERVICES

HIGHWAY DESIGN

- Design reports
- Construction plans and specifications
- Details for drainage and paving
- Erosion control
- Intersection details
- Signage and pavement marking
- Traffic control
- Construction staging
- Interchanges
- Rest areas and weigh stations
- Roundabouts
- Visualization

URBAN STREET DESIGN

- Complete street design
- Bike and pedestrian trails
- Parking lots
- Lighting
- Storm water management
- Municipal utility design
- Sustainable design

BRIDGE DESIGN

- Aesthetics
- Bridge inspections
- Hydraulic analysis
- Timber bridges
- Reinforced concrete box culverts
- Reinforced concrete flat and haunched slab bridges
- Prestressed concrete girder bridges
- Steel girder bridges
- Historical/Cultural resources and systems preservation



SURVEYING

- Land surveys
- Right-of-way plats
- Subdivision layouts
- Construction staking
- Reference monumentation
- Global Positioning System (GPS)

MAPPING

- Geographic Information System (GIS)
- Image Processing System (IPS)
- Digitized maps

TRAFFIC ENGINEERING

- Traffic operational analysis
- Vision Zero traffic safety studies
- Traffic impact studies
- Traffic signal design and timing plans
- Network simulation and optimization
- Traffic management plans
- Intelligent Transportation Systems (ITS)
- Roundabout analysis and design
- Traffic calming
- Traffic counts
- Construction maintenance of traffic plans



ENVIRONMENTAL STUDIES

- Environmental Impact Statements (EIS)
- Environmental Assessments (EA)
- Project impact on wetlands, uplands, fish and wildlife habitat, park land, agricultural land, communities and historic resources
- Phase 1 hazardous materials surveys
- Noise abatement studies
- Wetland mitigation
- Air quality analysis
- Agency coordination

VALUE ENGINEERING

- Highways
- Interchanges
- Bridges
- Buildings

CONSTRUCTION COORDINATION

- General inspection
- Administration
- Materials testing
- Construction staking
- Pay requests
- Change orders
- Final quantities
- As-built plan
- Scheduling
- Estimation
- Claims analysis



TRANSPORTATION PLANNING

- Corridor studies
- Planning studies
- Origin-destination studies
- Feasibility studies
- Transit planning
- Interchange studies
- Intersection studies
- Access management plans
- Funding and policy assistance
- Grant applications
- Curbside management
- Transportation demand models

HISTORIC PRESERVATION

- Architectural surveys
- National Register evaluations
- Effect findings

COMMUNICATIONS

- Public information meetings
- Public and media relations
- Material production (ads, brochures, exhibits, booklets, newsletters)
- Website development
- Citizen advisory committees
- 3D imaging