

CORPORATE CAPABILITIES



SHAPING OUR WORLD. TOGETHER.

Mead & Hunt works nationally to deliver locally. Our highly skilled team of engineers, architects and planners partner with you to deliver innovative design solutions that help you achieve your goals. Our success is measured by your success. We are here to help you bring your vision to life.

WE ARE A NATIONAL, FULL-SERVICE ENGINEERING AND ARCHITECTURE FIRM.

BUILDING ENGINEERING

- Architecture
- Commissioning
- Communications
- Electrical
- Energy analysis
- Fire protection
- Heating, ventilating and air conditioning
- Instrumentation and controls
- Interior design
- Lighting
- Plumbing
- Security
- Structural engineering
- Technology

AVIATION

- Airfield engineering
- Airport planning
- Environmental services
- Air service consulting
- Program management
- Financial and business services
- Electrical engineering
- NAVAIDs and instrumentation
- Security systems
- Architecture – terminals, hangars, control towers and facilities
- Construction management

COMMUNICATIONS

- Agency coordination
- Public information meetings
- Public and media relations
- Website development
- 3-D imaging

CONSTRUCTION SERVICES

- Building commissioning
- Commercial and residential construction inspection
- LEED® certification
- Right-of-way coordination
- Surveying
- Transportation inspection
- Video pipe inspection
- CEI services
- Grant compliance

CULTURAL RESOURCES

- Archaeology management
- Architectural surveys
- Historic context development
- Historic landscape studies
- Historic property documentation (HABS/HAER)
- Historic Structures Reports
- Mitigation documents
- National Register Nominations
- Preservation plans (inc. historic resource management plans)
- Section 106 compliance

DAMS & HYDROPOWER

- Feasibility and project economics
- Regulatory
- Dam safety
- Hydro plant design
- Dam design
- Specialized consulting
- Dam removal
- Geotechnical

ENVIRONMENT

- Environmental Assessments (NEPA)
- Environmental Impact Reports (CEQA)
- Habitat assessment
- Planning
- Stream restoration
- Water quality sampling
- Wetlands mitigation design

FEDERAL PROGRAMS

- Master planning and project charrettes
- Utility privatization
- Cultural resources assessment and management of facilities
- Sustainment, Restoration and Modernization (SRM) and Military Construction (MILCON) studies

MUNICIPAL

- Land use planning
- Stormwater management
- Streets and bridges
- Traffic studies
- Utility coordination
- Wastewater treatment and collection systems
- Water system engineering

TELECOMMUNICATIONS

- Telecom services
- Wide Area Networks
- Telecommunications tower A/E services

TRANSPORTATION

- Bridges
- Construction engineering
- Environmental documentation
- Highway garages
- Historic preservation
- Program management
- Rest areas
- Street lighting
- Streets and highways
- Surveying
- Traffic engineering
- Transportation planning
- Weigh stations

URBAN PLANNING

- Downtown redevelopment
- Grant and loan applications
- Master plans
- Parks and recreation plans
- Residential, commercial, industrial and business developments
- Strategic plans
- Wetland assessments
- Zoning ordinances

WATER RESOURCES

- Water infrastructure
- Flood risk reduction
- Hydrology and hydraulic analyses
- Regulatory compliance
- Geotechnical
- Ports and harbors

WATER & WASTEWATER

- Design-build for treatment systems
- Management and contract operations
- Training for facility operations and maintenance
- General consulting for operations and maintenance
- Comprehensive design services for water supply, treatment, distribution, storage and pumping
- Advanced wastewater treatment design