



# BOW

CONSULTING GROUP  
Accelerating Transformation

## PERMITTING & PROJECT MANAGEMENT SERVICES

### Guiding Your Projects Every Step of the Way

BOW Consulting Group is a multidisciplinary consulting firm providing development, engineering, environmental, geospatial, construction, and project management services across a wide range of infrastructure, energy, utility, commercial, industrial, and public-sector projects. Our team partners with clients throughout the project lifecycle, delivering practical solutions that help navigate complex challenges, manage risk, and achieve project objectives. By combining technical expertise with a collaborative, client-focused approach, BOW helps move projects efficiently from planning and permitting through design, construction, and implementation.

### How We Work

BOW Consulting Group serves as an extension of our clients' teams, coordinating permitting efforts across multiple stakeholders, agencies, and technical disciplines. We establish clear schedules, manage deliverables, facilitate communication, and proactively identify potential challenges to help keep projects on track from planning through permit approval.

### Why BOW?

BOW Consulting Group combines permitting expertise with strong project management capabilities to help clients navigate complex approval processes. Our team understands how permitting requirements affect project schedules, budgets, and development milestones, allowing us to proactively manage risks and maintain project momentum.

- Dedicated permit project management
- Experience coordinating across multiple jurisdictions
- Extensive vendor and consultant network
- Responsive communication and project support
- Schedule and budget-focused execution
- Single point of accountability for permitting efforts

### Permit Project Management

- Permit Requirements Identification
- Budget Creation and Management
- Schedule Creation and Management
- Deliverable Tracking and Management
- Vendor Coordination and Management
- Agency and Stakeholder Coordination
- Permit Compliance Tracking

### Permit Diligence & Deliverables

- Federal, State, and Municipal Approvals
- Cultural Resource Studies
- Endangered Species Coordination
- Title and Real Estate Support
- Road Use Agreements
- Highway Occupancy Permits
- Traffic Impact Studies
- Equipment Delivery Plans

### Technical Study Coordination

- Noise Studies
- Visual Impact Assessments
- Glare Studies
- Geotechnical Investigations
- Wetland Delineations
- ASTM Phase I Environmental Site Assessments
- Boundary and Topographic Surveys
- Hydrology and Infiltration Studies
- Screening Plans

### Approved Vendor Network & Partnerships

BOW maintains relationships with a nationwide network of environmental, engineering, surveying, cultural resources, and specialty consultants. These partnerships allow us to quickly assemble qualified teams, coordinate technical studies, and support permitting efforts across a wide range of project types and jurisdictions.



## ***One Team. Years of Experience.***

Permits come in all shapes and sizes. Our years of experience will help you rest easy no matter what the project requires.

### ***SWPPP/Stormwater Management***

SWPPPs are required under the EPA's NPDES Construction General Permit for land-disturbing activities over one acre, outlining BMPs to protect nearby water bodies. BOW handles preparation, erosion control planning, site inspections, and compliance documentation.

### ***Land Development / Grading Permit***

A Land Development or Grading Permit authorizes site grading, earthwork, and land disturbance, requiring grading plans, erosion controls, and drainage calculations. BOW manages the application process, coordinates with local agencies, and tracks approvals.

### ***Special Use / Conditional Use Permit***

A Conditional Use Permit authorizes land uses not permitted by right in a zoning district, commonly required for solar, wind, battery storage, and data centers. BOW prepares applications, coordinates studies, and manages the public hearing process.

### ***Highway Occupancy / Right-of-Way Permit***

Highway Occupancy and ROW Permits authorize work within public road corridors, including utility crossings, access drives, and oversized load haul routes. BOW prepares applications, negotiates road use agreements, and coordinates traffic control plans.

### ***Site Plan Approval***

Site Plan approvals verify compliance with local ordinances and land use plans, and may require conditional use approvals or variances for energy and industrial projects. BOW coordinates pre-application meetings, prepares packages, and supports public hearings.

### ***Building Permit***

A Building Permit is required before construction or occupancy of any structure, verifying compliance with building codes, life safety, and structural requirements. BOW tracks requirements, coordinates submissions with contractors, and monitors inspection milestones.

### ***Wetland / Waterway Permit***

Section 404/401 permits authorize impacts to waters of the U.S. and require state water quality certifications to protect regulated waters and floodways. BOW coordinates delineations, mitigation planning, and federal and state permit applications.

### ***Utility Interconnection / Encroachment Permit***

Utility Interconnection and Encroachment Permits are required for installations or crossings within utility corridors and rights-of-way, including electric tie-ins and pipeline crossings. BOW coordinates with providers, tracks submittals, and resolves technical issues.

### ***Floodplain Development Permit***

A Floodplain Development Permit is required for work within a FEMA-designated SFHA to ensure development does not increase flood risk under the NFIP. BOW coordinates floodplain analyses, elevation certificates, and permit applications.

### ***Air Quality / Construction Permit***

Air Quality Permits are required to authorize emissions from construction and stationary sources, evaluated against Clean Air Act thresholds with potential controls or offsets required. BOW coordinates assessments, applications, and agency review.