



BOW

CONSULTING GROUP

Accelerating Transformation

CONSTRUCTION AND ASSET 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, providing comprehensive Project Management, Construction Management, and Asset Management services throughout the project lifecycle. From early planning and permitting through construction, commissioning, and long-term asset operations, we coordinate stakeholders, regulatory agencies, contractors, and technical disciplines to ensure seamless project execution. Our team develops and manages schedules, oversees project deliverables, facilitates clear communication, proactively mitigates risks, and maintains focus on cost, quality, and schedule performance.

Why BOW?

BOW Consulting Group combines technical expertise with disciplined project execution to manage schedules, budgets, stakeholders, contractors, and regulatory requirements while keeping projects aligned with client objectives. By integrating permitting into a broader project delivery strategy, we proactively identify risks, improve coordination, and maintain momentum throughout every phase of the asset lifecycle.

Our capabilities include:

- Comprehensive Project Management from planning through project closeout
- Construction Management with oversight of contractors, quality, safety, schedule, and budget
- Asset Management focused on long-term performance, operational readiness, and lifecycle optimization
- Permitting coordination across multiple jurisdictions and regulatory agencies
- Management of multidisciplinary consultants, vendors, and stakeholders
- Proactive risk identification and mitigation
- Schedule-driven and budget-focused project execution
- A single point of accountability throughout project delivery

Construction Management

- Safety Inspection and Site Specific Safety Plan compliance
- Progress meeting as Management Representative
- Evaluation of Quality Control Report, and Quality Assurance Requirements
- Production and activity tracking
- EPC Man-Hour Tracking
- Major milestone progress inspections and punch-list review
- Establish procurement tracker for assurance of delivery schedules
- Review and track all project-related permits and AHJ Inspections
- Assist in Permit Close-out
- Project specific progress report, including Schedule Review and confirmation of delivery timeline
- Drone services that include photo and video progress updates, orthomosaic mapping, and wetland and waterway boundary delineations

Project Management

- Management of RFP process and assist with EPC Selection
- Participate in Design, Contract, and Procurement review prior to mobilization
- Invoicing and Change Order Management for Client Approval
- Review of commissioning plans and testing requirements
- Client specific customizable Reporting compiled and presented in State-of-the-Art Construction Management Software
- Utility/Interconnection Coordination, including schedule confirmation for Utility work
- Lead/Attend progress meetings with EPC

Asset Management Services

- Asset performance monitoring and reporting
- Operational readiness and transition from construction to operations
- Preventative and predictive maintenance planning
- Third-party operations and maintenance (O&M) oversight
- Contractor and vendor management
- Warranty tracking and claims administration
- Capital planning and lifecycle cost analysis
- Budget development and operating expense management
- Risk assessment and mitigation strategies
- Compliance monitoring and regulatory reporting
- Documentation management and asset records
- Performance KPI development and executive reporting
- Site inspections and operational audits
- Corrective action management and continuous improvement
- Portfolio-level asset management and owner representation

Location: Dekalb, IL
Size: 412kWac
Racking: Panel Claw
Ballasted Standard
10 Degree Tilt
Inverter: (5) CPS
SCA60KTL-DO/US-480



Rooftop Solar PV



Parking Lot Canopy

Location: Falmouth, MA
Size: 5MWac
Racking: Custom Carport
Inverter: (16) Sungrow
SG125HV-20
Battery: (4) Sungrow
ST556KWH

Location: Coxsackie, NY
Size: 5MWac
Racking:
Gamechange Racking
Genius Tracker 3.0
Inverter: (40) CPS
SCH125KTL-DO/US-600



Groundmount Solar PV



Battery Energy Storage

Location: Croton-on-Hudson, NY
Size: 3.75MWac, 15MWhr
(4-hour)
Racking:
Custom Carport
Battery: Powin
Stack 360