

BOW

RENEWABLES

AIM FOR A CLEAN TOMORROW

PROJECT DELIVERY

The BOW Renewables Project Delivery team has served as a trusted partner on active renewable energy construction projects across the United States. BOW has experience with a wide variety of clients and project sizes, from as small as behind-the-meter rooftops to large utility-scale ground-mount projects. BOW Renewables offers the management and field experience needed to minimize project risk and successfully build your solar or wind energy projects.

We offer our clients:

- Pre-construction Management and Analysis
- On-site Construction Management
- Project/Portfolio Management
- Drone Services
- Commissioning Services

BOW has an experienced team of Construction and Project Managers to work closely with our clients to ensure projects are built safely, on schedule, and within budget. From small projects to utility scale solar and wind energy projects, our track record and commitment offers our clients a reliable renewable energy consulting service.



3D map of a project site

BOW Renewables Professional Services

Construction and Project Management

BOW's Delivery Team is staffed with experienced renewable energy project construction managers. Our qualified staff is equipped to handle all phases of the renewable construction process. A brief list of our services are offered below:

- Management of RFP process and assist with EPC Selection
- Participate in Design, Contract, and Procurement review prior to mobilization
- Establish procurement tracker for assurance of delivery schedules
- Review and Track all project-related permits and AHJ Inspections (Pre and Post Construction)
- Assist in Permit Close-out
- Safety Inspection and Site Specific Safety Plan compliance
- Weekly progress meeting as Management Representative
- Evaluation of Quality Control Report, and Quality Assurance Requirements
- Lead/Attend weekly progress meetings with EPC
- Project specific weekly progress report, including:
- Schedule Review and confirmation of delivery timeline
- Production and activity tracking
- EPC Man-Hour Tracking
- Client specific customizable Reporting compiled and presented in State-of-the-Art Construction Management Software
- Utility/Interconnection Coordination, including schedule confirmation for Utility work
- Major milestone progress inspections and punchlist review
- Invoicing and Change Order Management for Client Approval
- Review of commissioning plans and testing requirements

Drone Services

- Providing 4K Photo and Video
- Orthomosaic Mapping
- 3-D and Terrain Modeling
- Infrared/Thermal Imaging of Constructed Solar Sites
- Additional services and uses coming online routinely

Contact us at info@bowrenewables.com or 312-857-5486 to discuss your solar or wind project.

Main offices in Illinois, Florida, and Pennsylvania

BOW RENEWABLES

312.857.5486 • bowrenewables.com • info@bowrenewables.com



ABOUT BOW

In addition to construction services, BOW offers consulting services during all stages of wind and solar project development across the US. As your trusted advisor, we offer project development and evaluation, project management, and experienced oversight of your renewable energy projects.

BOW RENEWABLES PROJECT DELIVERY TEAM

Matt Traniello is a construction manager that brings over 10+ years of experience working in the construction and solar industries. Matt offers extensive solar construction experience in both residential and commercial projects, including roof top and ground mount systems. Altogether, Matt has worked on, or been part of 30+ MW of projects of varying sizes, systems, and configurations over the years.

Joey Paulo is the Director of the Project Delivery team with over 5 years of solar construction experience managing the build of over 100MWs of projects from NTP to Final Completion. His background is in Mechanical Engineering and spent several years working in solar racking design. His primary responsibilities cover all aspects of pre-construction through final completion of renewable project as well as long term operations and maintenance.

Mike Bole is a Project Manager with 10 years of Solar and Geotech construction/consulting experience. He has managed 100+ MW of fixed tilt, tracker, and roof mount solar installations. Michael's degree is in geology and he has a deep understanding of soil/ground processes from his experience in engineering consulting for large scale metropolitan and open-land structures.

Josh Ladig is an experienced project manager and engineer who has led \$40+ million portfolios from pre-construction through post-construction. His experience includes material testing, telecommunication designs, and field solar projects. Josh facilitates cross departmental communication to solve complex problems that can arise during permitting, field activities, and all phases of construction.

Daniel Bole is a Lead Project Manager with more than 11 years of experience in solar and geotechnical construction project management. He's managed more than \$200 million in 30+ renewable construction projects of varying sizes and configurations. Daniel offers extensive project management experience in civil construction, geotechnical, and project management in the renewable energy sector.

Jon (Rick) Ricker is a Drone and Commissioning Specialist with a wide range of PV industry experience ranging from O&M field services, Performance Engineering, Live Site monitoring, and Commissioning. He has personally commissioned over 25 MW of solar across Michigan in 2021. Jon also has plant process and control experience working as a technician and plant operator at a wastewater treatment pilot plant at Duke University.