

FEATURED PROJECTS

XXXXXXXXXXXX works with clients across the Midwest to develop innovative solutions for project challenges.

With a fully-integrated network of offices spanning 10 states, our clients can feel secure knowing engineering and technology solutions are never far away.

YOUR CONTACT

Our dedicated employee-owners are committed to solving your challenges with you. That means you can expect accessibility, responsiveness, and quality and proactive communication involving all work done by Bartlett & West.

General Contact

Bismarck, ND Office
701.258.1110
800.474.4117

FIND US ONLINE

Join our online community for Bartlett & West project highlights, news, events, and more.



XXXXXX Pipeline Project

Connecting multiple counties in North Dakota with a crude oil pipeline was the project goal for the XXXXXXX Pipeline. The overall project consisted of construction of a crude oil pipeline system that has approximately 100 miles of 8-inch and 12-inch steel crude oil pipeline to an interconnect with a rail facility in Fryburg, North Dakota.

XXXXXXXXXXXX performed surveying, easement and land acquisition, permitting, and coordination with federal agencies to complete the NEPA process.

THE INNOVATION

To complete the large amount of easement and land acquisitions needed for this project, XXXX XXXX used XXXXX to track and document the negotiation process in real time. Thanks to the services provided by XXXXXXXXXX own right-of-way team, the pipeline was completed without a single condemnation.



XXXXXXXX Pipeline, LLC

XXXXXXXX Pipeline, LLC constructed parallel gas and crude oil gathering systems for the Bakken and Three Forks development programs in western North Dakota.

The gathering systems utilized a main trunk line with central field compression at various central delivery points, which allowed for a quick and efficient connection of incremental wellhead supply over a wide geographic area.

THE INNOVATION

XXXXXXXXXXXX provided right-of-way acquisition support by developing and acquiring survey permissions, easements and land acquisitions, permitting state, local, and county, along with survey, routing and the development of a GIS spatial database used to manage parcel acquisition.



&energy

Crafting engineering and technology solutions together



LAND MANAGEMENT



XXXXXXXXXXXX offers a full range of land management services for the oil and energy sector. From Bismarck, North Dakota to Sidney, Billings, and across the Midwest, we have trained and experienced staff close by for all your land and property survey needs.

All land management services are provided in a convenient format, which may include paper or electronic files, GIS layering, and specialized formats for presentation and filing.

LAND MANAGEMENT SERVICES INCLUDE

- Legal site and property surveying and property boundary determinations
- Topography surveys and related site-specific surveys
- Platting and property division and documentation
- Landowner identification, property restrictions, and land use determinations
- Landowner negotiations of rights-of-way and land purchases
- Deed and document preparation, filing, and recording
- Facility and line route surveys
- As built (after or during construction) surveying and recordation

RIGHT-OF-WAY



XXXXXXXXXXXX provides support to our clients with sophisticated, proprietary technology and systems to manage survey permissions, easements, land acquisitions, permitting, and records management.

Our clients include oil and gas midstream companies, DOT, rural water systems, and rail. Working with and on Indian Reservations gives us a unique understanding of tribal permitting systems and regulations.

RIGHT-OF-WAY SERVICES INCLUDE

- GIS database of projects
- Existing right-of-way, plat, and title research
- Environmental impact studies
- Easement negotiation
- Lease/option agreements negotiation
- Land purchase negotiation
- Land owner research and meetings
- Acquisition documents
- Strip maps
- Construction staking
- Project/exhibit map preparation
- Site locations
- Taxation records
- Vesting deeds
- Surveying permissions

REGULATORY/PERMITS



XXXXXXXXXXXX understands the industry need for nontraditional engineering services, including navigating the permitting and regulatory maze of local, state, and federal agencies.

Our long history working with the agencies most likely to affect the cost and timeliness of your projects – from simple road and highway crossings to more complex issues concerning federal lands and environmentally sensitive areas – helps ease your regulatory burdens.

REGULATORY/PERMIT SERVICES INCLUDE

- Preparing and filing of documents, certifications, and other regulatory required items for local, state, and federal agencies
- Utility crossing permits including roadways, highways, streams, water bodies, wetlands, and private utility facilities
- Assistance and coordination of environmental compliance requirements
- Preparing and publishing of public notices and assisting in public input meetings
- Representation and assistance with regulatory meetings and hearings

WATER MANAGEMENT



XXXXXXXXXXXX is the premier provider of engineering services for water supply and water disposal needs for the oil and energy industry in western North Dakota, eastern Montana, and other oil-producing regions in the continental United States.

We understand the complex water needs of the energy industry for initial and ongoing well development, long-term well maintenance, and the removal of produced and flowback water of well sites.

WATER MANAGEMENT SERVICES INCLUDE

- Frac water supply
- Wastewater disposal systems, including salt water management
- Transmission pipelines and other pipeline delivery systems
- Groundwater permitting and well development
- Surface water intake construction and permitting
- Water treatment
- Pump stations
- Water reservoirs
- Cathodic protection systems
- SCADA

Developing and integrating new technology is a cornerstone of the XXXXXXXX way. Our employee-owners deliver engineering and technology solutions to a wide range of public and private clients.

LiDAR (Light Detection and Ranging)

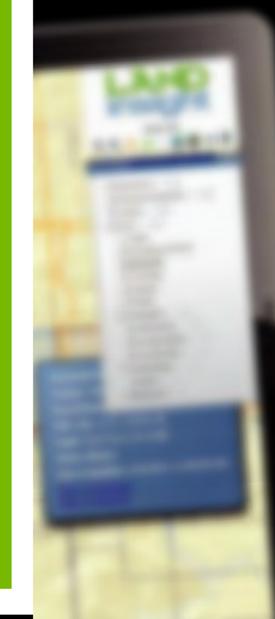
Using our LiDAR scanner, XXXXXX XXXX has the ability to measure complex areas more quickly, accurately, and safely than traditional methods of survey.



Thanks to this technology, our surveyors can get highly detailed information about terrain and mass in ways never before possible and the density of the gathered data set from one trip can save the need for additional survey work if plans are altered or more information is needed.

XXXXXXXX

Imagine being able to update information involved in right-of-way projects from the field – and office staff making project decisions being able to see those updates in real time! XXXXXXXX arms your company with valuable, timely information regarding the status of tracts of land sited for a project. With XXXXXXXX, XXXXXXXX has helped clients keep their projects moving, even through tribal lands where hundreds of names may be linked to one acre of land.



XXXXXXXXXXXX provides our energy sector clients with a full range of proven engineering solutions to meet the industry's demanding and ever-changing needs.

Our toolbox of strategies will help you drive profits at the speed you want, from facility and site planning support to adept navigation through the regulatory and permitting process.

Learn more about how we can work together.

ENERGY SERVICES INCLUDE

- Pipeline routing and design
- Facility and site design/planning
- Topographic, property, and legal surveys
- As-built surveying and recordation
- Easement and land acquisition services
- Water intake, distribution, and storage design
- Water treatment plants and pump station design
- Wastewater disposal
- Construction observation and inspection/testing
- GIS-based data management
- Regulatory and permitting services
- Environmental compliance