TOPOGRAPHIC LOYALTY INNOVATION LEGACY

OVER 60 YEARS AS AN INDUSTRY LEADER

LOYALTY

We're committed to our clients by our unwavering traditional customer service values which are strengthened by our long-standing historical industry knowledge. This commitment has been a catalyst in our growth yielding relationships for many years with some of the largest development customers in North America.

INNOVATION

At Topographic, we believe Innovation distinguishes between a leader and a follower. This is why we consistently invest in industry-leading equipment and technologies with a focus on safety and compliance to deliver results with quality. We embrace innovation as an essential part of our longevity.

LEGACY

A legacy is defined by building something that outlives you. Since 1958, our founder had a manifesto - to ensure Topographic's success is measured through our customer's satisfaction in everything we do. Our leadership today cultivates this vision through high customer service values, providing innovative solutions and maintaining a strong company culture, effectivly writing our legacy every day.

RESOURCES



Topographic's expanded resources and locations enable us to mobilize at a moment's notice to ensure crews are on site and your project is on time. We have a presence across the United States with licenses in over 20 states and a staff of 20+ Professional Land Surveyors, 50+ draftsmen, 100+ crews, 9 engineers and dedicated GIS and Environmental departments. Topographic has offices in:

- Fort Worth, TX (Corporate Office)
- Oklahoma City, OK
- Midland, TX
- Lafayette, CO
- Seguin, TX
- Casper, WY
- Lakewood, CO
- Tyler, TX

REGISTERED STATES

Alabama • Arizona • Arkansas • Colorado • Illinois Indiana • Iowa • Kansas • Louisiana • Michigan Mississippi • Montana • Nebraska • Nevada New Mexico • North Dakota • Ohio • Oklahoma Pennsylvania • Puerto Rico • South Dakota Tennessee • Texas Utah • Washington • Wisconsin Wyoming

SURVEYING

- Oil and Gas Exploration and Production
- Oil and Gas Pipeline
- Electric Transmission Distribution
- Wind Energy

GIS/MAPPING

- GIS Web-based Mapping (LandScape)
- Prepare Ownership/Lease Road Exhibits
- Parcel Maps/ R-O-W Status Mapping
- Regulatory Documentation
- As-built and System Maps
- Training/Consulting
- GIS Alignment Sheets

CIVIL ENGINEERING

- Municipal Infrastructure
- Residential/Commercial Subdivisions
- Zoning
- Planned Development
- Site Planning
- Feasibility Studies
- Land Use Planning
- Oil & Gas Recycle Water Facilities
- Frac Pit Design

ENVIRONMENTAL SERVICES

- Air/Water Quality
- Archaeological and Cultural Resouce Studies
- Ecological Restoration/Enhancement
- Compliance, Permitting, Planning, and Studies
- Federal Energy Regulator Commission Compliance
- Natural and Rare Resources Studies/Evaluations
- NEPA Compliance



Topographic is a national full-service design, land surveying, engineering and environmental consulting firm. We are passionate about creating long term partnerships with forward thinking clients where our focus on innovation and technology creates cutting edge efficiencies and solutions resulting in continued mutual success.











WIND ENERGY

We've provided surveying services for wind energy since our inception. Beginning with some of the first wind farms developed in West Texas, we've since partnered alongside design engineers and meteorologists to integrate site information with wind data to help ensure proper location and layout.

During construction, we deploy the proper personnel to stay ahead of road work, site preparation and wind turbine assembly. This results in adhering to project timeliness and delivers precision. Upon completion, we provide critical data in proper formats at your request to make integration seamless and reporting consistent.

SERVICES

- ALTA surveys
- Aerial mapping
- Bureau of Land Management Surveys (BLM)
- Document preparation for zoning regulations
- Substation layouts
- Federal Aviation Administration permitting



OIL & GAS PIPELINE

We recognize the challenging and changing needs of pipeline surveying and mapping. Topographic works hard to deliver on those needs. We've been the leader in surveying midstream oil and gas pipelines for more than 60 years. We continue to optimize our technology, and are consequently helping customers both map existing pipelines to meet compliance requirements as well as survey routes for new pipeline construction.

SERVICES

- Construction survey support
- Site development/layout
- · Plats and legal descriptions for easements acquisition
- Deed research
- Boundary surveys
- · Construction route survey / staking
- Preliminary route development and planning
- Plan & profile alignments
- As-built surveys
- Directional bore designs & exhibits



OIL & GAS EXPLORATION AND PRODUCTION

With more than 5,000 wells staked annually, Topographic Land Surveyors has the technology, upstream oil and gas surveying experts and historical data you need to bring your project in on-time and under-budget. Specializing in upstream oil and gas production surveys, we have decades of experience in well staking, boundary surveying, unitization and many others, we can tackle projects from the very basic to the most complex.

SERVICES

- Well staking
- · Establish oil and gas drilling unit acreage
- Bureau of land management surveys
- Boundary surveys
- Frac ponds
- Lease road exhibits
- Salt water disposal pipelines
- Permitting for regulatory agencies (AOGC, ADEQ)
- Containment & volume surveys



GIS -GEOGRAPHIC INFORMATION SYSTEM

Since 1985, we've continuously provided superior GIS and drafting support by streamlining our methods and evolving our approach. This approach emphasizes accuracy, consistency and expeditious delivery of a quality product. To date, offerings span data conversion, design, and technology implementation in GIS mapping.

Additionally, we can access resources in cartography, geography, surveying and GPS disciplines for a comprehensive approach to your project.

SERVICES

- GIS Web-based Mapping (LandScape)
- Prepare Ownership/Lease Road Exhibits
- Parcel Maps/ R-O-W Status Mapping
- Regulatory Documentation (TX RRC T-4 Data Development; NPMS Permitting Data Development)
- As-built and System Maps
- Training/Consulting
- GIS Alignment Sheets



ELECTRIC TRANSMISSION

We've expanded by providing land surveying services for the construction of electric transmission lines over our 60-year evolution. Today we provide land surveying, aerial mapping and LIDAR solutions for hundreds of miles of transmission lines annually. With our extensive footprint across the US, our relentless focus turnaround times, quality and customer service we have become preferred vendor for transmission development.

SERVICES

- ALTA surveys
- Bureau of Land Management Surveys (BLM)
- Construction route survey
- As-built surveys
- Research of Existing Routes for R-O-W Identification
- GIS mapping
- Federal Aviation Administration permitting
- Substation layout
- Site Grading
- Drainage Design and Remediation



CIVIL ENGINEERING & SURVEYING

Whether the project involves public infrastructure or private development, our unique understanding of local, state and regional regulations and design codes enable our Civil Engineering team to create the most reliable and cost-effective solution for your needs. We pride ourselves in being data experts. This means we use state-of-the art technology coupled with in-depth knowledge to ensure the data is accurate.

SERVICES

- Drainage design and drainage studies
- Stormwater detention design
- Stormwater drain design
- Hydrology and flood studies
- Floodplain reclamation
- Grading design
- Water and wastewater design
- Site paving and dimensional control
- Roadway planning and design
- Erosion control, SWPPP, and stormwater quality
- Oil & Gas Recycle Water Facilities



ENVIRONMENTAL SERVICES

Today, environmental regulations are in a constant state of flux. Topographic's team of environmental consultants are ready to help you navigate environmental due diligence and regulatory permitting concerns while meeting your project goals on time and on budget. Our team of dedicated engineers, scientists, and surveyors provide a wide range of turn-key environmental consulting services to include environmental permitting, regulatory compliance, and natural resource management. Topographic is prepared to leverage our extensive experience to provide you with the tools, guidance, and expertise necessary to solve your environmental compliance needs.

SERVICES

- Archaeological and Cultural Resource Evaluations
- Ecological Restoration/Enhancement
- Environmental Compliance, Permitting, Planning, and Studies
- Vegetation Assessments, Surveys, and Reclamation Plans
- National Pollutant Discharge Elimination System Compliance
- Threatened and Endangered Species Evaluations
- National Environmental Policy Act Compliance
- Applications for Permit to Drill
- Communitization Agreements

