



At LWS, we understand that satisfied clients are the cornerstones of a successful organization.

You can count on us to be the best, safest, most responsive, and trusted leading global service provider of survey and geospatial solutions across all industries, combining the best in people and technology.



## OUR SERVICES

### PRELIMINARY DESIGN

Bathymetric Survey  
Boundary Survey  
Detailed Center Line Survey  
Geodetic Control  
GPS Documentation  
Existing Facilities/ Utilities Survey  
Population Density Survey  
Road, Rail, River Crossing Surveys  
Topographic Survey  
Underground Utility Location Survey

### LEGAL

ALTA Survey  
Certified Boundaries  
Easement Surveys  
Section Corner Perpetuation

### DRAFTING

As-Built/ Record Alignment Sheets  
Certified Ingress/Egress Property Plats  
Construction Alignment Sheets  
Non-certified Property Exhibit Drawings  
Preliminary Design Alignment Sheets  
Route Mapping

### AS-BUILT CONSTRUCTION

Construction/Record Survey  
Fabrication Survey  
Material Close-Outs  
Pre-Construction Staking

### INTEGRITY FIELD SERVICES

AGM Placement & GPS Surveys  
Anomaly Dig Layout & Stakeouts  
Asset Mapping & Centerline Surveys  
Class Location Structure Verification  
Depth of Cover (DOC) Surveys  
ILI Tool (Pig) Tracking  
Pipe Replacement "As-Built" Surveys

### UAV SERVICES

*DATA ACQUISITION*  
High Definition Video  
LiDAR  
Multispectral Sensing  
RGB Imagery

### *DATA PRODUCTS*

1-foot Bare Earth Contours  
Asset Inspection and Reports  
Digital Surface Models  
High Resolution Imagery and Orthomosaics  
Planimetrics  
Site Monitoring and Progress Reports  
Structure Modeling/Monitoring  
Videography  
Volume Calculations

### STRATEGIC PARTNERSHIPS

Construction  
Engineering  
Environmental  
GIS Companies  
Inspections and Permitting  
Right-of-Way  
Software Development  
Subsurface Utility Engineering

## OUR INDUSTRIES

Energy  
Government  
Land Development  
Renewables  
Telecommunications  
Transportation

## LOCATIONS

Anchorage, AK | Lakewood, CO | Evansville, IN  
Lafayette, LA | Duluth, MN | Charlotte, NC  
Edmond, OK | Tulsa, OK | Lancaster, PA  
Houston, TX | San Antonio, TX | Sterling, VA  
Gillette, WY

[www.lwsurvey.com](http://www.lwsurvey.com)

