



PERCHERON
MAKING LIVES BETTER

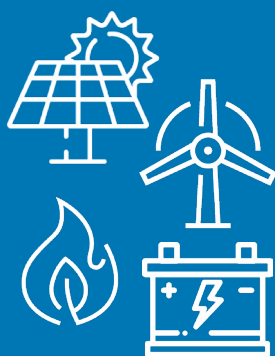
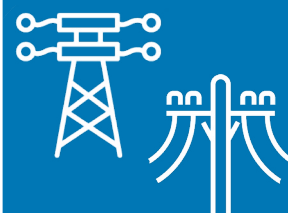
Percheron is Your Partner in Your Pursuit of Clean Energy Solutions

Fully integrated services from feasibility to design, land acquisition, and construction to drive seamless project support and execution.

Electric Transmission & Distribution

Currently, we are supporting major transmission and distribution projects and revenue programs for several large utilities, along with assisting large developers with grid expansion projects.

2,500+ utility projects nationwide in the last 10 years



Renewable Energy Development

Percheron supports developers with expert project management and consultation across all stages, from development to construction. They provide services in engineering, title, land, survey, and environmental support, streamlining utility-scale wind, solar, BESS, and green hydrogen projects for seamless power grid interconnection.

400+ renewable projects, producing 62,850 megawatts since 2019 in 38 states



*Learn More about
Percheron's Service
Offerings*



Kelly Patton
Business
Development
Manager



*Email me to
set up time
to chat!*

Engineering

Electric Transmission and Distribution Engineering

- Overhead Transmission Lines
- Underground Transmission Lines
- Distribution Lines

Distribution Lines

- Design and Procurement of Greenfield Substations
- Replacement and/or Upgraded to Brownfield Substations

Civil Engineering

- Management
- Water and Sewer
- Site Development

Utility and Municipal Gas Distribution Engineering

- Gas System Design and Planning
- Gas Metering and Pressure Regulation

Renewable Energy Development

- Program Management
- Site Selection
- Facility Design

Survey

- Boundary Surveys
- Topographic/Design Surveys
- Construction Site Layout and Staking
- As-Built Survey Services
- High-Density Surveys (Laser Scanning/Terrestrial LiDAR)
- Right of Way/Easement/Subdivision Platting
- Plan & Profile (P&P) Sheet Production
- Permitting Services
- Navigable Waterway Surveys
- Utility and Depth of Cover Surveys
- Anomaly and Maintenance Surveys
- Classification Change Surveys

UAS

- Aerial Photographic & Video Documentation
- Aerial LiDAR Surveys
- Aerial Photogrammetric Mapping
- Aerial Planimetric Mapping
- Utility and Corridor Mapping
- Construction Monitoring and Documentation

Land

- Feasibility Studies
- Route and Site Selection
- Due Diligence
- Lease Acquisition/Amendment
- Right-of-Way Acquisition/Amendment
- Fee/Mineral Acquisition
- Geophysical Testing Permit Acquisition
- Non-Environmental Permitting
- Lease Records/Asset Management
- Land Administration Support/Document Recording
- File Review/Assimilation & Data Entry
- Surface Site Acquisition & Settlement of Surface Damages
- State & Federal Lease Sale Representation
- Eminent Domain Support
- Construction Monitoring & Damage Settlement
- Operations Support & Maintenance
- Survey Permissions
- Survey Support

Environmental

- Federal Energy Regulatory Commission Filings
- US Army Corps of Engineers Permitting
- US Fish & Wildlife Service
- Water Quality Certifications
- Wetland & Habitat Conservation/Mitigation
- Conservation Banking
- Threatened & Endangered Species Consultation
- National Historic Preservation Act Consultation
- National Environmental Policy Act (NEPA)
- Application for Permit To Drill
- Scenic River Permits
- Environmental Compliance
- Pre & Post Construction Assessments
- Constraint Mapping
- Public Outreach
- Expert Testimony

GIS

Enterprise GIS Data Management

- Custom Tools to Manage Data Efficiently
- QA/QC Workflows
- Live GRID Database Sync

Custom Webmaps & Widgets

- Proprietary Grid Interface
- Client/Project Landing Page
- Custom Widgets
- Custom Data Exports
- Progress Dashboards
- Survey & Inspector Progress Tracking

Advanced GIS Analysis

- Route and Site Planning
 - Fatal Flaw Analysis
 - Disturbance Impacts
 - Path Optimization

Cartography & Data Conversion

- Preliminary Exhibits and Mapbooks
- Route Maps
- Due Diligence Plotting/Mapping
- Data Conversion

Land Administration

- Lease and Contract Analysis
- Database Cleanup and Maintenance
- Line List Validation
- VDR Build – File Digitization
- Build Acquisition Files (hard copy and digital)
- File and Data Auditing
- Due Diligence
- Royalty and Storage Payment Obligation Tracking and Payments
- Division Orders and Updating Decks
- Document Generation
- Mass mailings
- Recording and eRecording
- Contact Information Searches (Locate Landowners)
- In-House Staffing

Title

- Lease Checks
- Mineral Title Research
- Runsheet/Certified Title Preparation
- Surface Title Research
- Limited Title Certificates
- Chain of Title Preparation
- Production Research
- Document Management
- File Review/Assimilation & Data Entry
- Project Management
- Tax Research
- Due Diligence