

## ENVIRONMENTAL OVERVIEW

Conduct environmental impact assessments, understand permitting needs, and reduce field recon with the most comprehensive environmental data available.



## CROSSING & IMPACT REPORTS ON-DEMAND

- Pivvot's environmental impact assessment provides defensible crossing reports and impact analysis.
- Environmental firms can better understand risk factors, natural barriers, and protected areas surrounding a project site.
- Pivvot reports include regulatory constraints, property parcels, right-of-way acquisition, wetlands, bodies of water, railroads, and more.
- Generate permit reports, parcel reports, and constraint visualizations to understand suitability.



"With Pivvot, we're more consistent, accurate, and most importantly more efficient."  
~*Environmental Scientist*

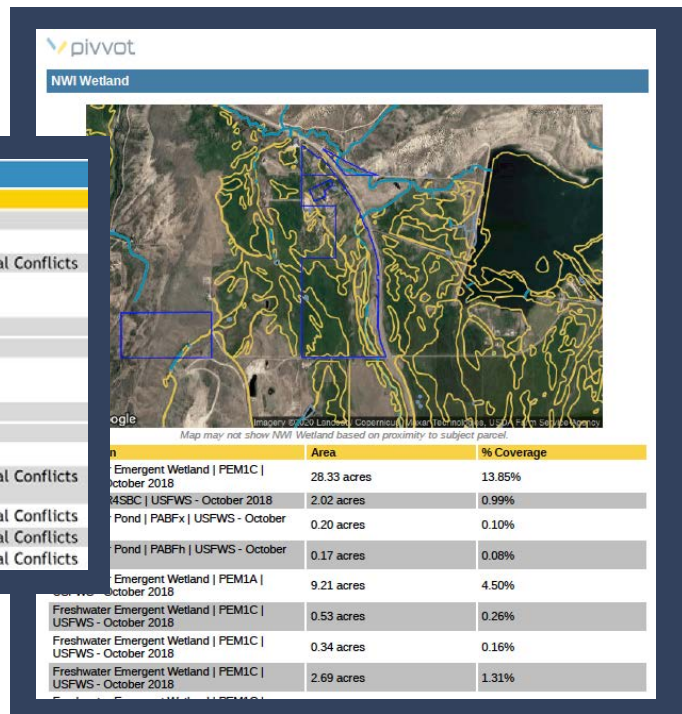




# QUICKLY IDENTIFY PERMITTING NEEDS

- Generate a Federal permits list with Pivvot Smart Reporting.
- Determine permit requirements with protected land, property parcel, wetland, and societal data.
- Visualize jurisdictional boundaries, floodplains, and political affiliations.

Permitting Summary		
Permit or Review	Permit Triggered	Triggered By
Bald and Golden Eagle Protection Permit	No	Species Habitat
Conditional Letter of Map Revision	No	Floodplain
Easement Administrative Action (USDA-NRCS)	Yes	Land Ownership Potential Conflicts
Endangered Species Act Consultation (DOI-FWS)	Yes	Species Habitat Critical Habitat
Endangered Species Act Consultation (NOAA-NMFS)	Yes	Species Habitat Critical Habitat
Fish and Wildlife Coordination Act Review (DOI-FWS)	Yes	NHD Flowline NHD Waterbody
Fish and Wildlife Coordination Act Review (NOAA)	Yes	NHD Flowline NHD Waterbody
Floodplain Assessment	No	Floodplain
Native American Graves Protection Act Compliance	Yes	Land Ownership Potential Conflicts
NPS Permit	No	Land Ownership Potential Conflicts
Non-Impairment Determination	No	Land Ownership Potential Conflicts
Right-of-Way Authorization (DOI-FWS)	No	Land Ownership Potential Conflicts



## PIVVOT PLATFORM FEATURES

- ✓ Collaboration Map
- ✓ Pivvot Data Layers On-Demand
- ✓ Upload Project Sites and Asset Data
- ✓ Draw Points, Project Areas, or Routes
- ✓ Generate Crossing & Impact Reports
- ✓ Load Third-Party Geospatial Data
- ✓ Customized Reporting
- ✓ Data (and Metadata) Download
- ✓ Mobile Field Data Collection Integration

## SITING & ROUTING ANALYTICS

- ✓ Proprietary Expert Algorithm
- ✓ Point-to-Point Route Generation
- ✓ Colocation with Existing Assets
- ✓ Download Elevation Profiles
- ✓ Generate Cost Surface
- ✓ Generate Comparison Reports
- ✓ Generate Impact & Crossing Reports