Invenergy

Moving Wind Forward Beyond Setbacks
• Founded in 2001
• Home office is Chicago with regional development offices in Austin; Denver; Minneapolis; Portland, Or; San Diego; San Francisco; Washington D.C.; Toronto, Canada; Aberdeen, Scotland; Warsaw, Poland

• 18 Wind Facilities with over 2,000 MW capacity
• Solar and Natural Gas
• 2009 will have approximately 20,000 MW in service
How many projects in the Mid-West?

**ILLINOIS**
- White Oak
- Bishop Hill
- Pilot Knob
- Grand Ridge I, II, II, IV, V
- California Ridge
- Pleasant Ridge

**IOWA**
- Ida Grove
- Highland
- Windy Hills I & II
- Victory

**MINNESOTA**
- Brush Creek
- Freeborn/Mower

**INDIANA**
- Tri-County
- Warren County
- West Point

**WISCONSIN**
- Ledge Wind
- Forward

**WEST VIRGINIA**
- Beech Ridge

**SOUTH DAKOTA**
- Hurricane Lake

**MICHIGAN**
- Oceana
What do we do with GIS?

- Scout Mapping
- Easement Mapping
- Site Mapping
- Mapping, Mapping, Mapping and more Mapping!
- Then a few reports
Scouting Maps

- Scouting maps provide the client with information regarding location, property owner information, elevation...whatever information the particular land manager needs for a particular area.
Easement Maps

- Provide the client with land owner information and easement status for project development
Site Map

- Part of micro-siting for turbine, access roads and electrical lines.
  - Setback requirements
  - Wetland
  - Cultural
  - Land Owner requests
• Wetlands
• Cultural
• Noise
• Environmental Phase I
• Storm Water
• Permits
• Decommissioning
• And if we are lucky…Site EA or EIS