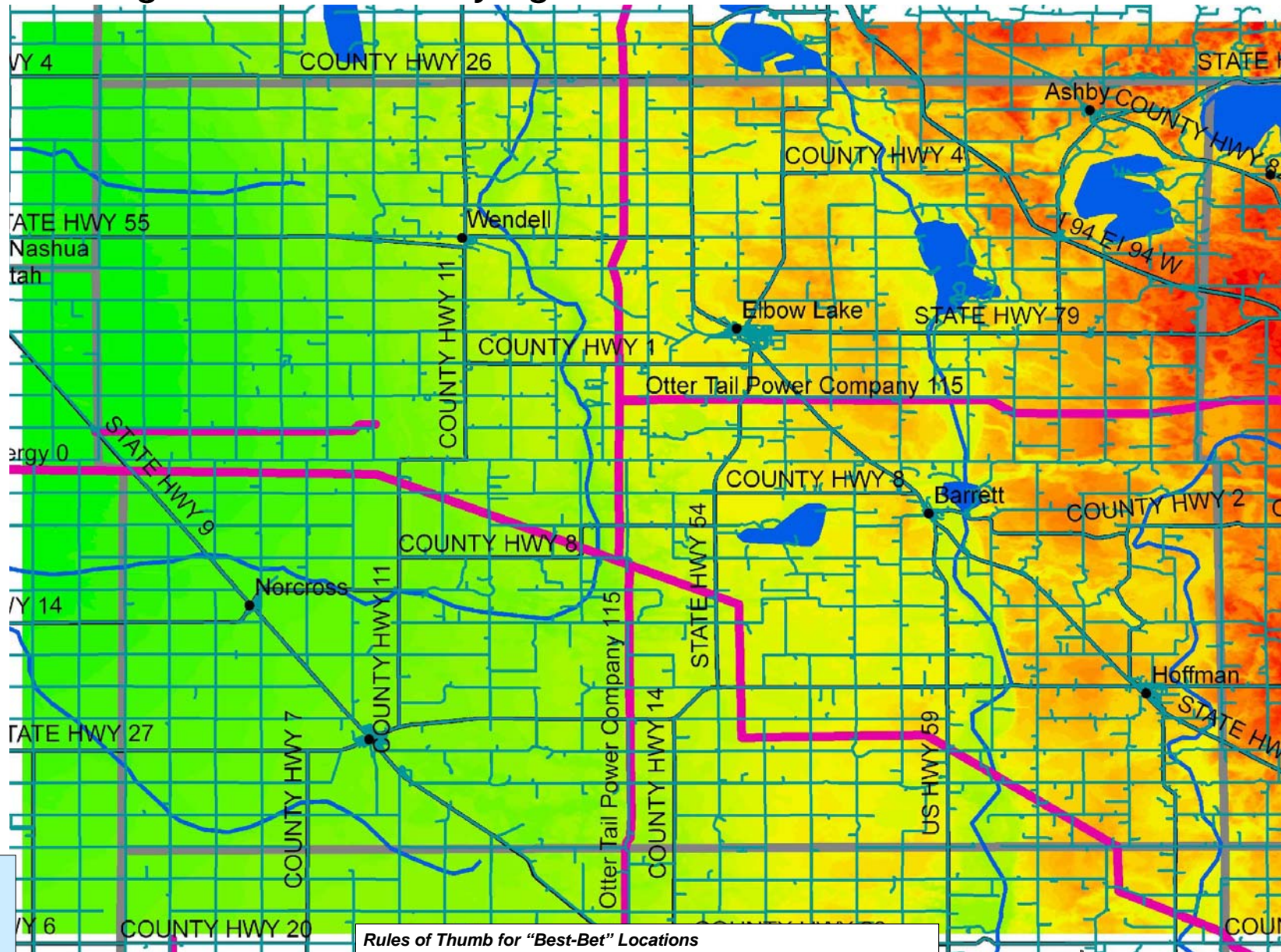


Grant County Topography

Farming the Wind: Identifying "Best Bet" Locations for Wind Turbines



Legend

Elevation (ft.)

Green	991 - 1062
Light Green	1063 - 1131
Yellow	1132 - 1197
Orange	1198 - 1269
Red	1270 - 1430

USDA  **Agricultural Research Service**
North Central Soil Conservation Research Laboratory
 Morris, MN

- Rules of Thumb for "Best-Bet" Locations**
- High elevation
 - Relatively unobstructed fetch conditions
 - Close proximity to existing transmission lines and substations to facilitate connection to grid OR proximity to large existing load
 - Existing transmission lines have capacity for additional power



MN Clean Energy Resource Teams

Location of electrical transmission lines > 60 KVA provided by Land Management Information Center, St. Paul, MN.