

Grant County



Farmland Coverage
71.70% land in farms

Population Density
161 per sq. mi.

Housing Unit Density
72 per sq. mi.

Population (2020)
66,674 ↔

County Type
Rural/Mixed

PCPI (2019)
\$41,491

COMMERCIAL WIND ENERGY CONVERSION SYSTEM STANDARDS

Use standards for CWECs beyond zoning district's standards unless otherwise specified.

ZONING DISTRICT	PERMITTED USE / SPECIAL EXCEPTION
Agricultural	Special Exception
Residential Suburban	Special Exception
General Business	Special Exception
Local Business	Special Exception
All Industrial Districts	Special Exception

REZONE REQ: NO ADDITIONAL PROCESSES: NONE

DEFINITION

Utility-size wind energy system with capacity of more than 100 KW

SETBACKS & BUFFERS

Setback	1.1x tower height 3,320' from interstate ROW
Municipal Buffer	None
Use Buffer	3,320' from Mississinewa River floodplain
Reciprocal Buffer	None

OTHER DEVELOPMENTAL STANDARDS

Maximum Height	None
Minimum Blade Clearance	25'
Maximum Noise Level	60 dBA
Shadow Flicker	None
Braking System Standards	Yes
Color Standards	Yes
Warnings/Hazard Protection Standards	Yes
Fence/Climb Prevention Standards	Yes
Lighting Standards	Yes
Interference	None
Other Standards	None

PLANS & STUDIES REQUIRED

* Upon request

- Decommission Plan
- Economic Development Agreement
- Maintenance Plan
- Transportation/Road Use Plan
- Vegetation/Landscape Plan
- Environmental Assessment
- Sound Study
- Emergency/Fire Safety Plan
- Drainage/Erosion Control Plan
- Liability Insurance
- Property Value Guarantee
- Certificate of Design Compliance
- Certification by Engineer
- Other plans or studies

COMMERCIAL SOLAR ENERGY SYSTEM STANDARDS

This county has no additional standards for commercial solar energy systems.

COUNTY CONTACT INFORMATION

Name Brenda Harrison
Role Executive Administrative Assistant/Zoning Coordinator
Phone (765) 668-4765
Email areaplan@grantcounty.net
Web <https://www.grantcounty.net/grant-county-offices/area-plan>

