

Carroll County



Farmland Coverage
94.10% land in farms

Population Density
54.6 per sq. mi.

Housing Unit Density
25.5 per sq. mi.

Population (2020)
20,306 ↔

County Type
Rural

PCPI (2019)
\$43,432

COMMERCIAL WIND ENERGY CONVERSION SYSTEM STANDARDS

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

ZONING DISTRICT	PERMITTED USE / SPECIAL EXCEPTION
WECS are not currently permitted in any zoning district.	
REZONE REQ: NONE ADDITIONAL PROCESSES: NONE	

DEFINITION

None

SETBACKS & BUFFERS

Setback	1.1x tower height, no less than 350' from ROW
Municipal Buffer	1,500'
Use Buffer	1,000' from residential dwellings 750' from public conservation lands, open water ways and ditches 2,640 from rivers
Reciprocal Buffer	Yes

OTHER DEVELOPMENTAL STANDARDS

Maximum Height	None
Minimum Blade Clearance	25'
Maximum Noise Level	60 dB
Shadow Flicker	None
Braking System Standards	Yes
Color Standards	Yes
Warnings/Hazard Protection Standards	Yes
Fence/Climb Prevention Standards	Yes
Lighting Standards	None
Interference	Yes
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
 - Communications study
 - Utility plan

COMMERCIAL SOLAR ENERGY SYSTEM STANDARDS

This county has no commercial solar specific regulations in their zoning ordinance.

COUNTY CONTACT INFORMATION

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