# **Steuben County**



Farmland Coverage

60.90% land in farms

Population Density

**111.5** per sq. mi.

Housing Unit Density

**62.7** per sq. mi.

Population (2020)

34,435 ↔

County Type

Rural/Mixed

PCPI (2019)

\$44,854

## **COMMERCIAL WIND ENERGY CONVERSION SYSTEM STANDARDS**

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

ZONING DISTRICT	PERMITTED USE / SPECIAL EXCEPTION
Wind Energy Conversion System Overlay	Permitted Use
REZONE REQ: YES ADDITIONAL PROCESSES: DEVELOPMENTAL PLAN REVIEW	

# SETBACKS & BUFFERS

Setback	2.5x tower height from non-participating property lines 1.1xtotal hight from ROW
Municipal Buffer	None
Use Buffer	3x tower height from non-participating residences
Reciprocal Buffer	None

#### OTHER DEVELOPMENTAL STANDARDS

Maximum Height	None
Minimum Blade Clearance	None
Maximum Noise Level	None
Shadow Flicker	Minimize shadow flicker
Braking System Standards	Yes
Color Standards	None
Warnings/Hazard Protection Standards	None
Fence/Climb Prevention Standards	None
Lighting Standards	Yes
Interference	Yes
Other Standards	Towers within 4 mi have similar appearance and rotate in same direction

#### **DEFINITION**

A collection of utility grade WECS

### **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**

Clinton Knauer Name

Director Role

Phone (260) 668-1000

Email cknauer@co.steuben.in.us

 $\underline{\text{https://www.co.steuben.in.us/departments/plan\_commission/i}}_{\underline{\text{ndex.php}}}$ Web





Extension