

Posey County



Farmland Coverage
73.90% land in farms

Population Density
61.6 per sq. mi.

Housing Unit Density
26.9 per sq. mi.

Population (2020)
25,222 ↔

County Type
Rural

PCPI (2019)
\$50,407

COMMERCIAL SOLAR ENERGY SYSTEM STANDARDS

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

ZONING DISTRICT	PERMITTED USE / SPECIAL EXCEPTION
Agricultural Manufacturing Light Manufacturing Medium/Heavy	Permitted Use Permitted Use Permitted Use
REZONE REQ: NO ADDITIONAL PROCESSES: DEVELOPMENT PLAN REVIEW	

DEFINITION

Greater than 20 acres and electricity primarily sold to utility transmission lines

SETBACKS & BUFFERS

Setback	100' from non-participating property line
Municipal Buffer	5,280 ft
Use Buffer	None
Reciprocal Buffer (CM)	Yes

OTHER DEVELOPMENTAL STANDARDS

Minimum Lot Size	None
Maximum Height	25'
Noise Limit	45 dBA or 5 dBA above ambient baseline
Ground Cover Standards	None
Color Standards	None
Signage/Warnings Standards	Yes
Fencing Standards	Yes
Landscaping/Screening Standards	None
Glare Standards	None
Other Standards	Lighting standards

PLANS & STUDIES REQUIRED

* Upon request

- Decommission Plan
- Economic Development Agreement
- Maintenance Plan
- Transportation/Road Use Plan
- Vegetation/Landscape Plan
- Environmental Assessment
- Emergency/Fire Safety Plan
- Drainage/Erosion Control Plan
- Liability Insurance
- Property Value Guarantee
- Certificate of Design Compliance
- Other plans or studies
 - Visual impact Evaluation
 - Sound study
 - interference study

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/Rural Reserve Manufacturing Light Manufacturing Medium/Heavy	Permitted Use Permitted Use Permitted Use
REZONE REQ: NO ADDITIONAL PROCESSES: DEVELOPMENTAL PLAN REVIEW	

DEFINITION

Greater than 20 acres and electricity primarily sold to utility transmission lines

SETBACKS & BUFFERS

Setback	1.5x tower height from ROW
Municipal Buffer	5,280'
Use Buffer	1.5x tower height from residential structure 2.5x tower height from non-participating parcel 2 mi from school property line
Reciprocal Buffer	Yes

OTHER DEVELOPMENTAL STANDARDS

Maximum Height	None
Minimum Blade Clearance	50'
Maximum Noise Level	45 dBA or 5 dBA above ambient baseline
Shadow Flicker	No shadow flicker on non-participating dwellings
Braking System Standards	Yes
Color Standards	Yes
Warnings/Hazard Protection Standards	Yes
Fence/Climb Prevention Standards	Yes
Lighting Standards	Yes
Interference	Yes
Other Standards	Tubular or monopole type tower

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
 - Visual impact analysis
 - shadow flicker evaluation

COUNTY CONTACT INFORMATION

Name	Mindy Bourne
Role	Director
Phone	(812) 838-1323
Email	mindy.bourne@poseycountyin.gov
Web	https://www.poseycountyin.gov/county-offices/area-plan-commission/

