

Examples of Community Zoning and Regulatory Provisions

<b>Community</b>	<b>Definitions</b>	<b>Type of use</b>	<b>Height/kilowatts</b>
Huron County Wind Energy Conversion Facility Overlay Zoning Ordinance	Large Scale Wind Energy Conversion Facility	Permitted in Overlay District only	Height greater than 100 ft., maximum hub height of 275 feet; More than 100kW
	Small Scale Wind Energy Conversion Facility	Permitted in Agricultural District (1 acre+ lots)	100 feet or less; 100 kW or less
Washtenaw County Model Ordinance	On-Site Use Wind Energy System	Permitted Use in all districts where structures allowed	20 meters or less;
		Special Land Use in all districts where structures allowed	Greater than 20 meters;
	Utility Grid Wind Energy Systems	Special Land Use in designated districts or in overlay district	
Great Lakes Renewable Energy Association in Cooperation with Manistee County	Wind Energy System, Large	Permitted Use in designated zoning districts	More than 170 feet; More than 100 kW
Otsego County	Private Wind turbine Generation (net metering not allowed)	Special Use	100 feet or less; 25 kw or less
	Wind Turbine Generation (WTG) or Utility WTG	Special Use	Maximum 300 feet; 400 feet may be approved based on ordinance criteria (saving trees, improving sound model)
	Private WTG Exception (net metering not allowed)	Accessory Structure per Zoning Ordinance	35 feet or less; blade ground clearance of 15' minimum; blade rotor not to exceed 20 ft. in diameter
Ottawa County Model Wind Energy Ordinance	Large Wind Energy Turbine (LWET)	Special Use in Wind Energy Overlay District	
	Medium Wind Energy Turbine (MWET)	Special Use in Agricultural, commercial, industrial, and public use districts	Max 150 feet; Max 250 kW
	Small Tower-Mounted Wind Energy Turbine (STMWET)	Permitted Use in all Districts	Not more than 120 feet; Max 30 kW
	Small Structure Mounted Wind Energy Turbine (SSMWET)		No more than 15 feet above highest point of roof, excluding chimneys, antennae, etc.; Max 10 kW
City of Walker	Large Wind Energy Turbine (L-WET)	Special Exception Use in Wind Energy Overlay District	Between 150 and 400 feet tall.
	Medium Wind Energy Turbine (M-WET)	Special Exception Use in Agricultural, Office, Research and Parking, Commercial, and Industrial Districts	Between 121 and 150 feet tall; Max 250 kW
	Small Tower Mounted Wind Energy Turbine (STM-WET)	Permitted Use in all Districts	Tower up to 120 feet tall; Max. 30 kW
	Small Structure Mounted Wind Energy Turbine (SSM-WET)		Attached to wall, roof or other elevated surface; no more than 15 feet higher than roof; Max. 10 kW

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