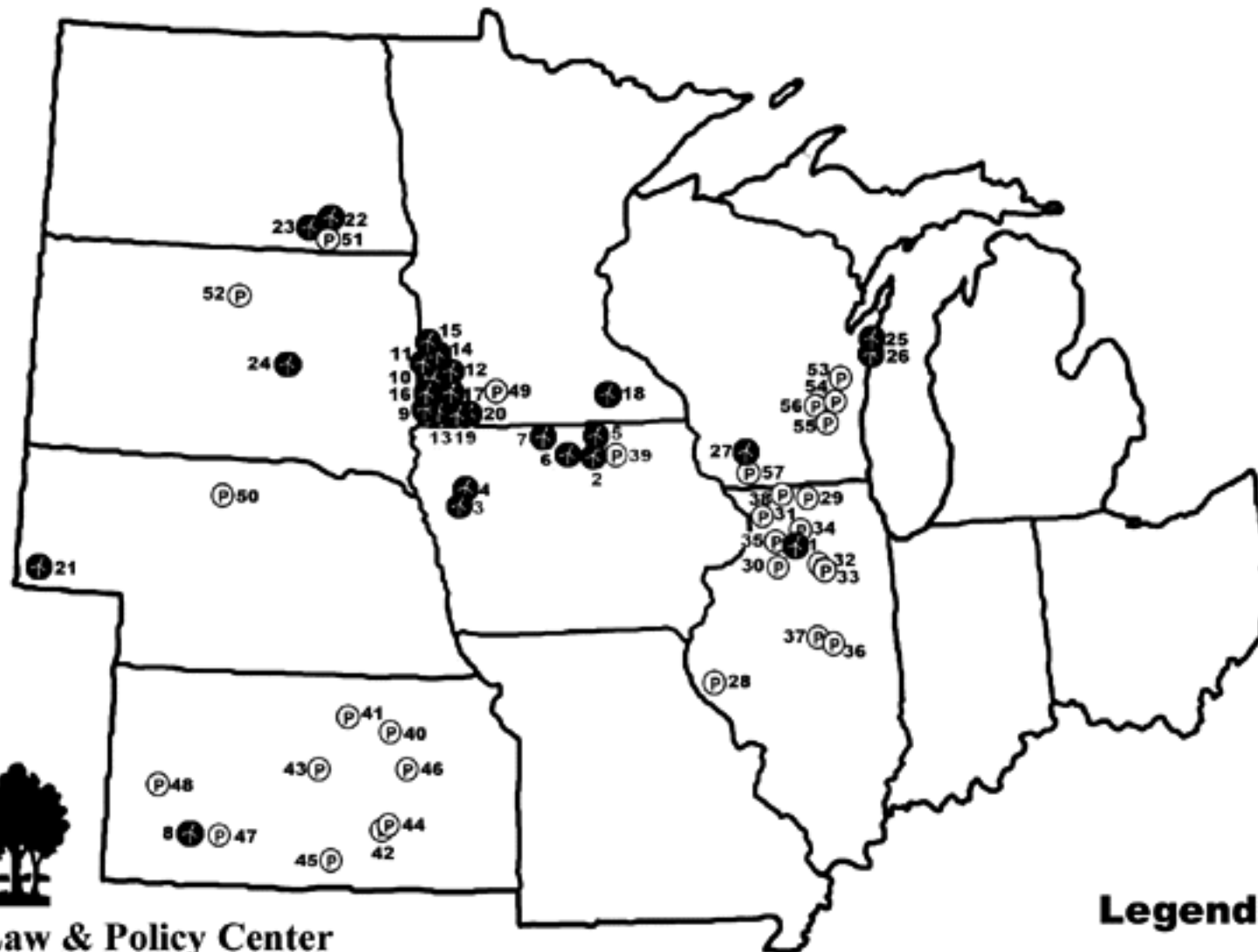


# Midwest Wind Power Projects: 10 MW or More

1,250 MW Operating, 3,480 MW Proposed

Updated May 2004



**Environmental Law & Policy Center**

35 East Wacker Drive, Suite 1300

Chicago, IL 60601

(312) 673-6500 [www.elpc.org](http://www.elpc.org)

## Legend

● Wind - Operating    ⊕ Wind - Proposed

Please see the list of projects on back

**MIDWEST WINDPOWER PROJECTS: 10 MW OR MORE**

**ENVIRONMENTAL LAW AND POLICY CENTER**

**OPERATING WIND (10 MW OR MORE)**

# on Map	State	Name of Project	County	Capacity (MW)	Developer/Owner
1	Illinois	Mendota Hills	Lee	50.4	Navitas/Gamesa
2	Iowa	Cerro Gordo	Clear Lake	42	FPL Energy/Hawkeye Power Partners
3	Iowa	Storm Lake II	Buena Vista & Cherokee	80.25	Enron Wind Corp/GE Wind Energy
4	Iowa	Storm Lake I	Buena Vista & Cherokee	112.5	Enron Wind Corp/Edison Capital is majority owner
5	Iowa	Top of Iowa	Worth	80.1	Northern Iowa Wind Power
6	Iowa	Hancock County	Hancock	97.68	FPL Energy
7	Iowa	Flying Cloud	near Spirit Lake	43.5	Clipper Windpower
8	Kansas	Gray County	Gray	112.2	FPL Energy
9	Minnesota		Buffalo Ridge	25	Kenetech Windpower
10	Minnesota	Lake Benton I	Lake Benton	107.25	Enron Wind Corp/FPL Energy
11	Minnesota	Lakota Ridge	Hendricks & Lincoln	11.25	NAE & Edison/Edison Cap & Heller Fin.
12	Minnesota	Lake Benton II	Lake Benton	103.5	Enron Wind Corp
13	Minnesota	Woodstock	Pipestone	10.2	Woodstock Windfarms & Danmar Associates/Edison
14	Minnesota	Shaokatan Hills	Hendricks & Lincoln	11.88	NAE & Edison/Edison Capitol & Heller Fin.
15	Minnesota	North Shaokatan	Lincoln	11.88	NAE/ NAE & Enel North America
16	Minnesota	Ruthton	Lincoln	15.84	NAE/ NAE & Enel North America
17	Minnesota	Viking	Murray	12	enXco/enXco
18	Minnesota	McNeilus	near Minn. Hwy 56	22.8	Garwin McNeilus/McNeilus
19	Minnesota	Moraine	Pipestone & Murray	51	PPM Energy/PPM Energy
20	Minnesota	Chanarambie	Murray	85.5	Chanarambie Power Partners
21	Nebraska		near Kimball	10.5	Tennessee Valley Infrastructure Group, Inc.
22	North Dakota		near Edgeley	40.5	FPL Energy
23	North Dakota		near Kulm	21	FPL Energy
24	South Dakota		near Highmore	40.5	FPL Energy
25	Wisconsin		Kewaunee	11.2	Madison Gas & Electric/Madison Gas & Electric
26	Wisconsin		Lincoln & Kewaunee	9.2	WI Public Service
27	Wisconsin	Monfort	Iowa	30	FPL Energy/Enron Wind Corp.

**Midwest Total MW of Operating Wind Power: 1,250 MW**

**PROPOSED WIND (10 MW OR MORE)**

# on Map	State	Name of Project	Town/County	Capacity (MW)	Developer/Owner
28	Illinois		Adams & Pike	200	Invenergy
29	Illinois	Arrowsmith	Boone	100	EnXco
30	Illinois	Crescent Ridge	Bureau	51	Illinois Wind Energy; Tomen Power Corp.
31	Illinois		Carroll	80	
32	Illinois		LaSalle	60	
33	Illinois		LaSalle	22	
34	Illinois		Lee	100-400	FPL
35	Illinois		Lee	44	FPC Services, Inc.
36	Illinois		McLean	432	Zilkha
37	Illinois		McLean	150	EnXco
38	Illinois		Stephenson	100	Zilkha
39	Iowa	Top of Iowa II	Worth	99	MREC/Northern Iowa Windpower II
40	Kansas	British Pastures	Riley	~100	Orion Energy
41	Kansas	Cloud County	Cloud	100-150	Zilkha Renewable Energy/59 Landowners
42	Kansas	Elk River	Butler	100	HMH Energy Resources and Greenlight Energy, Inc.
43	Kansas	Ellsworth-Lincoln Co.	Ellsworth & Lincoln	240-340	Trade Wind Energy
44	Kansas	Leon	Butler	~100	Trade Wind Energy and Padoma Wind Power
45	Kansas	Municipalities	Several Towns		Trade Wind Energy
46	Kansas	Munkers Creek	Wabaunsee & Morris	200	JW Prairie Windpower LLC
47	Kansas	Spearville	Ford	100+	EnXco
48	Kansas	Sunflower, phase I	Wichita County	30	Central Plains Power, LLC
49	Minnesota	All Source	Pipestone & Murray	79.5	Northern Alternative Energy/PPM
50	Nebraska		Ainsworth/Brown	60	Nebraska Public Power District
51	North Dakota		Dickey	19.5	Global Wind Harvest
52	South Dakota		Walworth	50	Superior Renewable Energy
53	Wisconsin		Calumet/Fond du Lac	80	Navitas Energy
54	Wisconsin		Fond du Lac/Dodge	100+	Invenergy
55	Wisconsin		Herman/Dodge	54	Midwest Wind
56	Wisconsin		Marshfield/Fond du Lac	80	Navitas Energy
57	Wisconsin		Seymour/Lafayette	99	Zilkha Renewable Energy

**Midwest Total MW of Proposed Wind Power: 3,480 MW**

PLEASE NOTE: This information does not include nearly 60 projects representing 5,000 MW of wind power that are in the Midwest Independent System Operator (MISO)'s interconnection queue in the Midwest. We will include site-specific information on these projects when it becomes available.