

Wade C. Mann
400 East Broadway, Suite 600
P.O. Box 2798
Bismarck, ND 58502-2798
701.223.6585
wmann@crowleyfleck.com

October 29, 2013

Mr. Darrell Nitschke
Executive Director
NORTH DAKOTA
PUBLIC SERVICE COMMISSION
600 East Boulevard, Dept. 408
Bismarck, ND 58505-0480



Dear Mr. Nitschke:

In re: Infinity Wind Power, LLC Ten-Year Plan
Sunflower Wind Project, LLC
Our File No. 48-357-001

On behalf of Infinity Wind Power, LLC ("Infinity"), we hereby submit ten copies of Infinity's Ten-Year Plan for the Sunflower Wind Project, LLC pursuant to North Dakota Century Code § 49-22-04 and North Dakota Administrative Code Chapter 69-06-02.

Sincerely yours,

WADE C. MANN

bw
Enc.
Ten-Year Plan to:
County Auditors:
Stark and Morton Counties
Casey Willis
Notice to:
State Agencies and Officers designated in
§ 69-06-01-05, N.D. Adm. Code.

AFFIDAVIT OF SERVICE BY MAIL

STATE OF NORTH DAKOTA)

)SS.

COUNTY OF BURLEIGH)

Beth Wald, being first duly sworn on oath, deposes and says: That she is a citizen of the United States over the age of eighteen years and not a party to, nor interested in, the above entitled action.

That on the 29th day of October, 2013, this affiant did deposit in the United States post office at Bismarck, North Dakota, a true and correct copy of the following document:

Infinity Wind Power, LLC's 2013 Ten-Year Plan for the Sunflower Wind Project, LLC, dated October 29, 2013, to the North Dakota Public Service Commission.

That a copy of said Ten-Year Plan with postage prepaid was mailed, directed to the persons to be served at their last known post office address as follows:

MORTON COUNTY AUDITOR
210 2nd Avenue NW
Mandan, ND 58554

STARK COUNTY AUDITOR
PO Box 130
Dickinson, ND 58602

That notice of the filing of said Ten-Year Plan with postage prepaid was mailed, directed to the persons to be served at their last known post office address as follows:

Larry Taborsky, Director
NORTH DAKOTA STATE
AERONAUTICS COMMISSION
Box 5020
Bismarck, ND 58502

Doug Goehring, Commissioner
DEPARTMENT OF AGRICULTURE
Sixth Floor, State Capitol
600 E. Boulevard, Dept. 602
Bismarck, ND 58505-0020

Wayne Stenehjem, Attorney General
OFFICE OF THE ATTORNEY GENERAL
First Floor, State Capitol
600 E. Boulevard Ave., Dept. 125
Bismarck, ND 58505-0040

Al Anderson, Commissioner
DEPARTMENT OF COMMERCE
Division of Economic Development & Finance
Century Center
1600 East Century Avenue, Suite 2
P.O. Box 2057
Bismarck, ND 58502-2057

Jeff Engleson, Director
ENERGY DEVELOPMENT IMPACT OFFICE
1707 N. 9th St.
Box 5523
Bismarck, ND 58506-5523

Terry Steinwand, Director
GAME AND FISH DEPARTMENT
100 North Bismarck Expressway
Bismarck, ND 58501-5095

Honorable Jack Dalrymple
OFFICE OF THE GOVERNOR
First Floor, State Capitol
600 E. Boulevard Ave., Dept. 101
Bismarck, ND 58505-0001

Terry L. Dwelle, M.D.
State Health Officer
STATE DEPARTMENT OF HEALTH
State Capitol
600 E. Boulevard Avenue
Bismarck, ND 58505-0200

Merlan E. Paaverud, Jr., Director
STATE HISTORICAL SOCIETY OF NORTH DAKOTA
Heritage Center, Capitol Grounds
612 E. Boulevard Ave.
P.O. Box 1976
Bismarck, ND 58505-0830

Ms. Maggie Anderson
Executive Director
DEPARTMENT OF HUMAN SERVICES
Judicial Wing, State Capitol
600 E. Boulevard Avenue, Dept. 325
Bismarck, ND 58505-0250

Scott J. Davis, Executive Director
INDIAN AFFAIRS COMMISSION
1st Floor Judicial Wing, State Capitol
Room #117
600 E. Boulevard Ave.
Bismarck, ND 58505-0300

Edward Murphy
State Geologist
NORTH DAKOTA INDUSTRIAL COMMISSION
Geological Survey
1016 E. Calgary Avenue
Bismarck, ND 58503

Maren Daley, Executive Director
JOB SERVICE NORTH DAKOTA
1000 East Divide, P.O. Box 5507
Bismarck, ND 58506-5507

Bonnie Storbakken, Commissioner
ND DEPT. OF LABOR DEPARTMENT
AND HUMAN RIGHTS
13th Floor, State Capitol
600 E. Boulevard, Dept. 406
Bismarck, ND 58505-0340

Lance Gaebe, Land Commissioner
DEPARTMENT OF TRUST LANDS
1707 N. 9th St.
P.O. Box 5523
Bismarck, ND 58506-5523

Mark Zimmerman, Director
PARKS AND RECREATION DEPARTMENT
1600 East Century Avenue, Suite 3
Bismarck, ND 58503-0649

Mr. Scott Hochhalter
Soil Conservation Specialist
SOIL CONSERVATION COMMITTEE
2718 Gateway Ave., Ste. 104
Bismarck, ND 58503-0585

Mr. Grant Levi
DEPARTMENT OF TRANSPORTATION
608 E. Boulevard Ave.
Bismarck, ND 58505-0700

Todd Sando, State Engineer
STATE WATER COMMISSION
900 East Boulevard, Dept. 770
State Office Building
Bismarck, ND 58505-0850

Commander
UNITED STATES DEPARTMENT OF DEFENSE
MINOT AIR FORCE BASE
201 Summit Drive
Minot, ND 58701

UNITED STATES FISH AND WILDLIFE SERVICE
3425 Miriam Avenue
Bismarck, ND 58501

UNITED STATES ARMY CORPS OF ENGINEERS
1513 South 12th Street
Bismarck, ND 58504

FEDERAL AVIATION ADMINISTRATION
Bismarck Airports District Office, BIS-ADO-600
2301 University Drive, Building 23B
Bismarck, ND 58504

NORTH DAKOTA TRANSMISSION AUTHORITY
c/o North Dakota Industrial Commission
600 E. Boulevard Ave., Dept. 405
State Capitol, 14th Floor
Bismarck, ND 58505-0840

NORTH DAKOTA PIPELINE AUTHORITY
c/o North Dakota Industrial Commission
600 E. Boulevard Ave., Dept. 405
State Capitol, 14th Floor
Bismarck, ND 58505-0840

MORTON COUNTY COMMISSION
210 2nd Avenue NW
Mandan, ND 58554

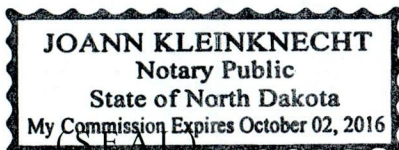
STARK COUNTY COMMISSION
PO Box 130
Dickinson, ND 58602

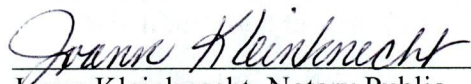
That she knew the persons served to be the persons named in the papers served and the persons intended to be served.



Beth Wald

Subscribed and sworn to before me this 29th day of October, 2013.





Joann Kleinknecht, Notary Public
Burleigh County, North Dakota
My Commission Expires:

**TEN YEAR PLAN: 2013 THROUGH 2023
SUNFLOWER WIND PROJECT, LLC**

Pursuant to Section 49-22-04 of the North Dakota Century Code ("NDCC") and Chapter 69-06-02 of the North Dakota Administrative Code, Sunflower Wind Project, LLC ("Sunflower") submits to the North Dakota Public Service Commission the following Ten Year Plan for years 2013 through 2023.

§49-22-04 (1): A description of the general location, size, and type of all facilities to be owned or operated by the utility during the ensuing ten years, as well as those facilities to be removed from service during the ten year period.

Sunflower is managed by Infinity Wind Power, LLC ("Company"). Sunflower contemplates operating a wind energy project with a total nameplate capacity of up to 201 megawatts ("MW"). The project is proposed to be located on land in Stark and Morton Counties, North Dakota. The first phase of the project would have a nameplate capacity of up to 110 MW and is targeted to be operational by the end of 2015. The infrastructure for the first phase of the project would consist of 48-65 wind turbine generators, up to one (1) permanent meteorological towers, buried 34.5 kV electrical collection lines, a project substation, an operations and maintenance facility, and approximately one (1) mile of 230 kV transmission line.

The Company does not anticipate the removal of these facilities during the ten year period.

§49-22-04 (2): An identification of the location of the tentative preferred site for all energy conversion facilities and the tentative location of all transmission facilities on which construction is intended to be commenced with the ensuing five years and such other information as may be required by the commission. The site and corridor identification shall be made in compliance with the criteria published by the commission pursuant to section 49-22-05.1.

The Sunflower Wind Project is proposed to be located on the border of Stark and Morton Counties just to the south of Highway 94. The town of Hebron is located approximately 4 miles to the north, while the town of Glen Ullin is located approximately 9 miles to the east.

The Company has no firm plans for additional development beyond what is outlined in this filing.

§49-22-04 (3): A description of the efforts by the utility to coordinate the plan with other utilities so as to provide a coordinated regional plan for meeting the utility needs of the region.

In September of 2009, Sunflower submitted an interconnection request to inject up to 201 MW onto the Western Area Power Authority ("WAPA") electrical system. The proposed interconnection point is on WAPA's Dickinson to Mandan 230 kV transmission line, which runs through the project area. WAPA is presently completing the facilities study associated with the interconnection request and is expected to complete the analysis by the end of 2013. Sunflower expects to sign a Larger Generator Interconnection Agreement ("LGIA") in early 2014.

Sunflower contemplates owning a substation on the project site and a one (1) mile 230 kV transmission line that would connect at a new switchyard on the Dickinson to Mandan transmission line. Sunflower is currently pursuing a power purchase agreement with a number of utilities to sell power generated from the project.

§49-22-04 (4): A description of the efforts to involve environmental protection and land-use planning agencies in the planning process, as well as other efforts to identify and minimize environmental problems at the earliest possible stage in the planning process.

During the development of the Sunflower Wind Project, the Company has engaged the services of Western Ecosystems Technology, Inc. ("WEST) and Tetra Tech, Inc. ("Tetra Tech") to complete required biological, environmental, and land use studies for the project. The company has consulted with, or intends to consult with, the following agencies related to governmental authorizations that may be required for the project.

- Federal Aviation Administration
- United State Army Corps of Engineers
- United States Fish and Wildlife Service
- United States Environmental Protection Agency
- North Dakota Public Services Commission
- North Dakota Department of Health
- North Dakota Department of Transportation
- North Dakota State Historic Preservation Office
- North Dakota Department of Game and Fish
- Stark County
- Morton County

The Company has incorporated minimization and avoidance measures into the project's design based on the biological and environmental studies completed to date. The intention of the project is to minimize environmental impacts to greatest degree possible while maximizing the efficiencies of the project. Baseline biological surveys were initiated by WEST in early 2013 based on guidance outlined in the USFWS's *Wind Energy Guidelines*. The baseline environmental surveys are focused on evaluating avian and bat use as well as assessing for the presence or absence of sensitive species. Additional field work is currently being undertaken or will be undertaking shortly to assess for the presence of cultural resources and wetlands. The results of these studies have been incorporated or will be incorporated into the design of the project to minimize or avoid impacts to the applicable resource.

§49-22-04 (5): A statement of the projected demand for the service rendered by the utility for the ensuing ten years and the underlying assumptions for the project, with that information being as geographically specific as possible, and a description of the manner and extent to which the utility will meet the projected demands.

The Company plans to sell the energy produced by the Sunflower Wind Project to one or more utilities that need additional renewable energy based on their supply needs or in order to comply with state and/or federal renewable energy standards and objectives.

In 2007, the North Dakota Legislature enacted a statutory provision adopting the national "25x25" initiative. This initiative established a goal of having not less than twenty-five percent of the total energy consumed with the United States come from renewable resources by January 1, 2025 (NDCC 17-01-01). North Dakota also has a statutory goal that ten percent of all electricity sold at retail locations within the state by the year 2015 be obtained from eligible renewable energy and recycled energy sources (NDCC 49-02-28). While many North Dakota utilities are on track to meet their 2015 goals, additional renewable resources will be needed to meet the 25x25 initiative.

In addition, a regional need exists for renewable energy produced in North Dakota. Eleven of the MISO states currently have renewable portfolio standards. According to the MISO Transmission Expansion Plan for 2012, the MISO region needs to add between 4,484 and 11,290 MW of new capacity or 3,865 and 9,733 MW of demand reduction to meet the minimum Planning Reserve Margins in 2022. 9,912 MW of retirements are assumed to occur from 2015 onward due to EPA regulations. Depending on the projection scenario, MISO assumes anywhere from 13 to 60 GW of incremental wind penetration. Seventeen Multi-Value Projects have been integrated into MISO planning models, which will relieve a major part of MISO's internal future congestion and deliver wind energy more efficiently.

Within North Dakota, the expansion of oil and gas operations within the Bakken Formation is anticipated to significantly increase future load growth. In 2012, the North Dakota Transmission Authority commissioned a study to forecast future load growth demands due to the increased development in the Bakken Formation over a 20 year period. Based on modeled load growth projections, North Dakota alone is expected to need an additional 1,830 MW by 2017, 2,400 MW by 2022, 2,769 MW by 2027, and 3,030 MW by 2032.

Given Sunflower's location within North Dakota, energy generated from the project can be utilized to meet future load growth projections within the region. Thus, the renewable energy that may be produced by the Sunflower Wind Project will help meet the significant regional need for renewable energy.