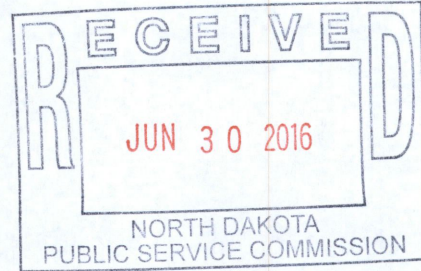


June 30, 2016

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

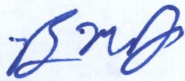


Dear Nitschke:

In re: FPL Energy North Dakota Wind, LLC
PSC 10 year Plan

On behalf of FPL Energy North Dakota Wind, LLC, we hereby submit its Ten-Year Plan pursuant to North Dakota Century Code § 49-22-04 and North Dakota Administrative Code Chapter 69-06-01-05.

Sincerely,



Brian Duncan
Director, Business Management

Bw

Enc.

Ten-Year Plan to:

County Auditors: LaMoure County

Brian Duncan

Notice to: State Agencies and Officers designated in
§ 69-06-01-05, N.D. Adm. Code.

1 **PU-16-468** Filed: 6/30/2016 Pages: 9
2016 Ten Year Plan

FPL Energy North Dakota Wind, LLC

Brian Duncan

FPL Energy North Dakota Wind, LLC

700 Universe Blvd.
Juno Beach, FL 33408-2683

June 30, 2016

Jerry Lein, Public Utility Analyst
North Dakota State Public Service Commission
600 E Boulevard, Dept. 408
Bismarck, ND 58505-0480

Subject: NDCC 49-22-04, Ten Year Plan

Dear Mr. Lein,

In accordance with NDCC 49-22-04, FPL Energy North Dakota Wind, LLC hereby submits its 2016 Ten Year Plan.

Contact: Brian Duncan
Phone: (561) 304-5641
Email: Brian.Duncan@nexteraenergy.com

Submittal

Section A: Energy Conversion Facility

The FPL Energy North Dakota Energy Center (“North Dakota Wind”) is located near Edgely, North Dakota in LaMoure County. North Dakota Wind consists of 41 GE 1.5 wind turbines and has been in production since December 2003. North Dakota Wind contributes approximately 61.5 MW of renewable energy to the power grid. The project is not expected to retire in the next ten years—a Power Purchase Agreement is in place with Basin Electric Power Cooperative and Otter Tail Power Company through the end of 2028.

Section B: Energy Conversion Facilities under Construction

1. Description: None
2. Status and Timetable: None

Section C: Proposed Energy Conversion Facilities on Which Construction is Intended Within the Ensuing Five Years

1. Location: None Contemplated
2. Size and Type: None Contemplated

3. Proposed Timetable: None Contemplated
4. Pollutants: None Contemplated

Section D: Proposed Energy Conversion Facilities During the Next Ten-Year Time Period

1. Location: None Contemplated
2. Size and Type: None Contemplated
3. Proposed Timetable: None Contemplated

Section E: Existing Transmission Facilities (Electric)

The North Dakota Energy Center includes an electrical collection system that transports energy from the 41 turbine feeders to the wind project collector substation owned by FPL Energy North Dakota Wind, LLC. North Dakota Wind interconnects at two points: 40.5 MW interconnects at the Pomona West Transformer and goes to Edgeley via 115 kV transmission line and 21 MW interconnects at the 25 MVA Edgely transformer and goes to Edgeley via 41.6 kV transmission line.

1. Commenced Commercial Operations December 2003
2. Projected Retirement Date: Two PPAs through 2028, although useful life is projected to extend beyond that date

Section F: Existing Transmission Facilities (Pipeline)

1. Location: N/A
2. Type and Capacity: N/A
3. In service dates: N/A
4. Projected Retirement Dates: N/A

Section G: Proposed Transmission Facilities on Which Construction is Intended Within the Ensuing Five Years (Electric)

1. Location: None Contemplated
2. Geographic Service Area: None Contemplated
3. Facility Description: None Contemplated
4. Proposed Timetable: None Contemplated

Section H: Proposed Transmission Facilities on Which Construction is Intended Within the Ensuing Five Years (Pipeline)

1. Location: N/A
2. Geographic Service Area: N/A
3. Facility Description: N/A
4. Proposed Timetable: N/A

Section I: Proposed Transmission Facilities During the Next Ten-Year Time Period (Electric and Pipeline)

1. Location: None Contemplated
2. Probable Type: None Contemplated
3. Proposed Timetable: None Contemplated

Section J: Regional Coordination

1. North Dakota Wind has a nameplate capacity of 61.5 MW and sells the output to Basin Electric Power Cooperative and Otter Tail Power under two long-term power purchase agreements to meet the needs of their customers and member cooperatives.
2. N/A
3. N/A
4. N/A

Section K: Environmental Information

1. North Dakota Wind conducted multiple environmental studies prior to construction of the facility and met all environmental requirements of the NEPA EA process. North Dakota Wind is also committed to environmental compliance during project operation.
 - a. A comprehensive Wildlife Response and Reporting Manual is in place to record any avian fatalities and/or injuries that are found within the wind plant boundaries.
 - b. An Adaptive Management Plan was developed for both construction activities and post-construction operations. Appropriate responses for various types of avian sightings are detailed within.
 - c. Spill Prevention Control and Countermeasure Plan specifies processes for dealing with all chemical, hazardous, and oil spills that may occur on the property.

Section L: Projected Demand for Services

1. Ten-year historical growth and forecast: N/A
2. Meet projected needs: N/A
3. Identify load centers, fuel sources: N/A

If you have any questions or require further information, please do not hesitate to contact:



Leah Grossman
Business Manager

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700 Universe Blvd.
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Email: Leah.Grossman@nexteraenergy.com

Al Anderson, Commissioner
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Division of Economic Development & Finance
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Bismarck, ND 58506-5523

Terry Steinwand, Director
GAME AND FISH DEPARTMENT
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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
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Bismarck, ND 58505-0200

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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
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Judicial Wing, State Capitol
600 E. Boulevard Avenue, Dept. 325
Bismarck, ND 58505-0250

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INDIAN AFFAIRS COMMISSION
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Bismarck, ND 58505-0300

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

Cheri Giesen, Executive Director
JOB SERVICE NORTH DAKOTA
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AND HUMAN RIGHTS
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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

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

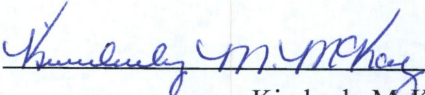
FEDERAL AVIATION ADMINISTRATION
Bismarck Airports District Office, BIS-ADO-600
2301 University Drive, Building 23B
Bismarck, ND 58504

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

LAMOURE COUNTY COMMISSION
202 4th Ave. NE
LaMoure, ND 58458

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



Kimberly McKay

Subscribed and sworn to before me this 30th day of June, 2016.

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