

Casey A. Furey  
100 West Broadway, Suite 250  
P.O. Box 2798  
Bismarck, ND 58502-2798  
701.223.6585  
cfurey@crowleyfleck.com

July 2, 2018

Mr. Darrell Nitschke  
Executive Director  
PUBLIC SERVICE COMMISSION  
12th Floor, State Capitol  
600 E. Boulevard Ave.  
Bismarck, ND 58505-0480

Dear Mr. Nitschke:

In re: FPL Energy Oliver Wind II, LLC (“Oliver Wind II”)  
2018 Ten-Year Plan  
Our File No. 35218-000000

On behalf of NextEra Energy Resources, we hereby submit ten copies of NextEra’s Ten-Year Plan pursuant to North Dakota Century Code § 49-22-04 and North Dakota Administrative Code Chapter 69-06-02.

Sincerely yours,

  
CASEY A. FUREY

bw  
Enc.  
Ten-Year Plan to:  
County Auditors:  
Oliver County  
Tara Mesker, Andrew Young, Tracy Davis (via email)  
Notice to:  
State Agencies and Officers designated in  
§ 69-06-01-05, N.D. Adm. Code.

## ***FPL Energy Oliver Wind II, LLC***

700 Universe Blvd.  
Juno Beach, FL 33408-2683

June 29, 2018

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

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

In accordance with NDCC 49-22-04, FPL Energy Oliver Wind II, LLC hereby submits its 2018 Ten Year Plan.

Contact: Andrew Young  
Phone: (561) 304-5785  
Email: [Andrew.Young@nexteraenergy.com](mailto:Andrew.Young@nexteraenergy.com)

### **Submittal**

#### **Section A: Energy Conversion Facility**

The FPL Energy Oliver Wind II Energy Center (“Oliver Wind II”) is located approximately 20 miles Northwest of Bismarck in Oliver County, ND. Oliver Wind II consists of 32 GE 1.5 SLE wind turbines and has been in production since December 2007. Oliver Wind II contributes approximately 48.0 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 Minnesota Power through the end of 2032.

#### **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 Oliver Energy Wind II Energy Center includes an electrical collection system that transports energy from the 32 turbine feeders to the wind project collector substation owned by FPL Energy Oliver Wind II, LLC. Oliver Wind II interconnects with the 230 kV transmission line owned by Square Butte Electric Cooperative at the Square Butte substation.

1. Commenced Commercial Operations December 2007
2. Projected Retirement Date: PPA through 2032, although useful life is projected to 2042

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. Oliver Wind II has a nameplate capacity of 48.0 MW and sells the output to Minnesota Power under a long-term power purchase agreement to meet the needs of their customers and member cooperatives.
2. N/A
3. N/A
4. N/A

Section K: Environmental Information

1. Oliver Wind II conducted multiple environmental studies prior to construction of the facility and met all environmental requirements of the NEPA EA process. Oliver Wind II 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:

Tara Mesker  
Senior Analyst  
NextEra Energy Resources, LLC  
Phone: (561) 304-5251  
Email: [Tara.Mesker@nee.com](mailto:Tara.Mesker@nee.com)

Officer Signature

  
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Alex Rubio  
Vice President, Business Management  
700 Universe Blvd  
Juno Beach, FL  
33408

CERTIFICATE OF SERVICE

I, the undersigned, hereby certify that a true and correct copy of the following:

FPL Energy Oliver Wind II, LLC 2018 Ten-Year Plan

was, on this 2<sup>nd</sup> day of July, 2018 after 5 p.m. CT, deposited in the U.S. Mail postage prepaid and directed to the person to be served at their last known post office address as follows:

Judith Hintz  
Oliver County Auditor  
PO Box 188  
Center, ND 58530-0188

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:

Kyle Wanner, Executive 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

Jay Schuler, 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

Governor Doug Burgum  
OFFICE OF THE GOVERNOR  
First Floor, State Capitol  
600 E. Boulevard Ave., Dept. 101  
Bismarck, ND 58505-0001

Mylynn Tufte  
State Health Officer  
STATE DEPARTMENT OF HEALTH  
State Capitol  
600 E. Boulevard Avenue  
Bismarck, ND 58505-0200

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

Christopher D. Jones  
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

Michelle Kommer, Interim Executive Director  
JOB SERVICE NORTH DAKOTA  
1000 East Divide, P.O. Box 5507  
Bismarck, ND 58506-5507

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

Wayde Sick, Director and Executive Officer  
DEPARTMENT OF CAREER AND  
TECHNICAL EDUCATION  
State Capitol, 15<sup>th</sup> Floor  
600 E. Boulevard Ave., Dept. 270  
Bismarck, ND 58505-0610

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

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

Dennis Renner, Chair  
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

Garland Erbele, 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 12<sup>th</sup> Street  
Bismarck, ND 58504

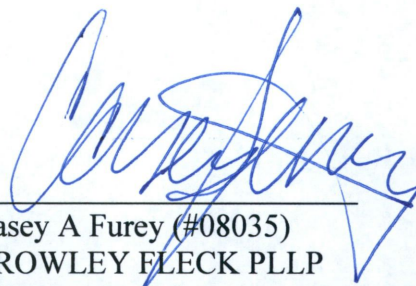
FEDERAL AVIATION ADMINISTRATION  
Bismarck Airports District Office, BIS-ADO-600  
2301 University Drive, Building 23B  
Bismarck, ND 58504

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

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

OLIVER COUNTY COMMISSION  
PO Box 188  
Center, ND 58530-0188

Dated this 2<sup>nd</sup> day of July, 2018.



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