

July 1, 2024

*Via Electronic Mail & Hand Delivery*

Mr. Steve Kahl  
North Dakota Public Service Commission  
600 E. Boulevard, Dept. 408  
Bismarck, North Dakota 58505-0480  
ndpsc@nd.gov

**In re: Northern Divide Wind, LLC  
2024 Ten Year Plan  
Our Matter No. 035218-000023**

Dear Mr. Kahl:

On behalf of Northern Divide Wind, LLC, enclosed for filing is a copy of the entity's 2024 Ten Year Plan. The Burke and Mountrail County Auditors have been served with a copy of the Ten Year Plan and notice of the filing has been given to each agency and officer designated in North Dakota Administrative Code § 69-06-01-05. A copy of the corresponding Certificates of Service are also enclosed for filing.

Please feel free to contact me with any questions.

Sincerely,

**CROWLEY FLECK PLLP**

*/s/ Casey A. Furey*

Casey A. Furey

CAF/lh  
Enc.

cc: Tracy Davis (via email w/enc.)

# *Northern Divide Wind, LLC*

700 Universe Blvd.  
Juno Beach, FL 33408-2683

June 29, 2024

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, Northern Divide Wind, LLC ("Northern Divide Wind") hereby submits its 2024 Ten Year Plan.

Contact: Ebere Onyeka  
Phone: (561) 307-9043  
Email: [bmcompliance@nee.com](mailto:bmcompliance@nee.com)

## **Submittal**

*Subsection A: 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.*

1. The Northern Divide Wind Energy Center ("Northern Divide Wind") is located in Burke County, North Dakota. The project has a nameplate capacity of approximately 197.9 megawatts ("MW") consisting of 74 wind turbines using 66 General Electric ("GE") 2.72 MW wind turbine generators and 8 2.32 MW wind turbine generators. Additional facilities associated with the Project include access roads, one permanent meteorological evaluation tower ("MET"), a Supervisory Control and Data Acquisitions ("SCADA") system, transformers, an operations and maintenance ("O&M") building, and a proposed project substation, a construction laydown area, and a batch plant. Northern Divide Wind has been in production since December 2020 and is not expected to retire in the next ten years. A Power Purchase Agreement (PPA) is in place through the end of 2050. Northern Divide Wind includes an electrical collection system that transports energy from 74 turbine feeders to the wind project collection substation. From this collection substation, Northern Divide Wind interconnects to the electrical transmission grid through an approximately 41-mile 345 kilovolt ("kV") overhead transmission line, which begins at the south-central edge of Northern Divide Wind and ties into the existing Tande Substation owned by Basin Electric Power Cooperative ("Basin").

2. Commenced Commercial Operations: December 2020
3. No additional energy conversion facilities are expected to be owned or operated by the utility during the next ten-year period.
4. Projected Retirement Date: The facility is not projected to retire within the next ten-year period.

*Subsection B: An identification of the location of the tentative preferred site for all electric energy conversion facilities and the tentative location of all electric transmission facilities on which construction is intended to be commenced within the ensuing five years and such other information as may be required by the commission.*

1. Northern Divide Wind does not intend to commence construction of any new electric energy conversion facilities within the ensuing five years.

*Subsection C: 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.*

1. Northern Divide Wind has a nameplate capacity of approximately 197.9 MW and sells the output to Basin Electric Power Cooperative under a long-term power purchase agreement to meet the needs of its customers.

*Subsection D: 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.*

1. Northern Divide Wind has conducted multiple environmental studies prior to construction of the facility. Northern Divide Wind is also committed to environmental compliance during project operation.
2. Northern Divide Wind has a comprehensive Wildlife Response Reporting System Manual in place to record any avian fatalities and/or injuries that are found within the wind facility boundaries.
3. Northern Divide Wind has completed one-year post-construction monitoring for birds and bats.
4. Spill Prevention Control and Countermeasure Plan specifies processes for dealing with all chemical, hazardous, and oil spills that may occur on the property.

*Subsection E: A statement of the projected demand for the service rendered by the utility for the ensuing ten years and the underlying assumptions for the projection, 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.*

1. As described above, Northern Divide Wind sells the output of its facility to Basin Electric Power Cooperative under a long-term PPA, which run through 2050. Northern Divide Wind meets Basin Electric Power Cooperative's demand for service pursuant to these agreements.

2. Northern Divide Wind has not performed any other analysis of projected demand for the ensuing ten years.

*Subsection F: Any other relevant information as may be requested by the commission.*

N/A

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

Ebere Onyeka  
Business Manager  
NextEra Energy Resources, LLC  
Phone: (561) 307-9043  
Email: [bmcompliance@nee.com](mailto:bmcompliance@nee.com)

Officer Signature



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Lane S. Witten  
Vice President  
700 Universe Blvd  
Juno Beach, FL  
33408

**STATE OF NORTH DAKOTA  
PUBLIC SERVICE COMMISSION**

**NOTICE OF TEN YEAR PLAN FILING**

In accordance with North Dakota Century Code § 49-22-04 and North Dakota Administrative Code Ch. 69-06-02, **NOTICE** is hereby provided that on July 1, 2024, the following entities filed a Ten Year Plan with the North Dakota Public Service Commission:

- Ashtabula Wind I, LLC;
- Ashtabula Wind II, LLC;
- Baldwin Wind Energy, LLC;
- Brady Wind, LLC;
- Brady Wind II, LLC;
- Emmons-Logan Wind, LLC;
- Emmons-Logan Wind Interconnection, LLC;
- FPL Energy North Dakota Wind, LLC;
- FPL Energy North Dakota Wind II, LLC;
- Langdon Renewables, LLC;
- Northern Divide Wind, LLC;
- Oliver Wind I, LLC;
- Oliver Wind Energy Center II, LLC;
- Oliver Wind III, LLC;
- Wilton Wind Energy I, LLC; and,
- Wilton Wind Energy II, LLC (hereinafter collectively, the “Entities”).

To request a copy of the filing(s), please contact the North Dakota Public Service Commission or the undersigned.

Dated this 1st day of July, 2024.

CROWLEY FLECK PLLP  
Attorneys for the Entities  
100 West Broadway Ave., Suite 250  
P.O. Box 2798  
Bismarck, North Dakota 58502-2798  
Phone: (701) 223-6585  
Fax: (701) 222-4853  
cfurey@crowleyfleck.com

By: /s/ Casey A. Furey  
Casey A. Furey (#08035)

## CERTIFICATE OF SERVICE

I, the undersigned, herby certify that on the 1st day of July, 2024, a true and correct copy of the following document:

### Notice of Ten Year Plan Filing

was placed in the U.S. Mail with postage prepaid, to be served upon the following at their last known post office address as follows:

Kyle C. Wanner, Executive Director ND State Aeronautics Commission P.O. Box 5020 Bismarck, ND 58502-5020	Bill Peterson, Director State Historical Society of North Dakota 612 E. Boulevard Avenue Bismarck, ND 58505
Drew Wrigley, Attorney General Office of the Attorney General 600 E. Boulevard Avenue, Dept. 125 Bismarck, ND 58505	Brad Hawk, Executive Director ND Indian Affairs Commission 600 E. Boulevard Avenue 1 <sup>st</sup> Floor Judicial Wing, Room 117 Bismarck, ND 58505
Doug Goehring, Agriculture Commissioner ND Department of Agriculture 600 E. Boulevard Avenue, Dept. 602 Bismarck, ND 58505	Pat Bertagnolli, Executive Director Job Service of North Dakota P.O. Box 5507 Bismarck, ND 58506
Dr. Nizar Wehbi, State Health Officer ND Department of Health 600 E. Boulevard Avenue, Dept. 301 Bismarck, ND 58505	Joseph A. Heringer, Land Commissioner ND Department of Trust Lands 1707 N. 9 <sup>th</sup> Street Bismarck, ND 58501
David Glatt, Director ND Department of Environmental Quality 4201 Normandy St. Bismarck, ND 58503-1324	Cody Schulz, Director ND Parks and Recreation Department 604 E. Boulevard Avenue, Dept. 750 Bismarck, ND 58505
Jessica Thomasson, Executive Director ND Department of Human Services 600 E. Boulevard Avenue, Dept. 325 Bismarck, ND 58505	Dan Hovland, State Conservationist ND Natural Resources Conservation Service 220 East Rosser Avenue Federal Building Bismarck, ND 58502-1458
Nathan Svihovec, Commissioner of Labor ND Department of Labor and Human Rights 600 E. Boulevard Avenue, Dept. 406 Bismarck, ND 58505	John Paczkowski, P.E., State Engineer ND Department of Water Resources 1200 Memorial Highway Bismarck, ND 58504-5262

Wayde Sick, Director and Executive Officer ND Department of Career and Technical Education 600 E. Boulevard Avenue, Dept. 270 Bismarck, ND 58505	Lloyd J. Austin III, Secretary of Defense U.S. Department of Defense 1000 Defense Pentagon Washington, DC 20301-1000
Josh Teigen, Commissioner ND Department of Commerce 1600 E. Century Avenue, Suite 6 Bismarck, ND 58503	Drew Becker, Ecological Services Supervisor U.S. Fish and Wildlife Service 3425 Miriam Avenue Bismarck, ND 58501
Rick Owings, Grants Administrator Energy Infrastructure and Impact Office 1707 N. 9 <sup>th</sup> Street Bismarck, ND 58501	U.S. Army Corps of Engineers North Dakota Regulatory Office 3319 University Dr. Bismarck, ND 58504
Jeb Williams, Director ND Game and Fish Department 100 N. Bismarck Expressway Bismarck, ND 58501	Rebecca MacPherson Federal Aviation Administration O'Hare Lake Office Center 2300 East Devon Avenue Des Plaines, IL 60018
Claire Vigesaa, Executive Director North Dakota Transmission Authority 600 E. Boulevard Avenue, Dept. 405 Bismarck, ND 58505	U.S. Department of Transportation Federal Aviation Administration 800 Independence Avenue, SW Washington, DC 20591
Karen Tyler, Interim Executive Director ND Industrial Commission 600 E. Boulevard Avenue, Dept. 405 Bismarck, ND 58505	Bill Carlblom, Chairman Barnes County Commission 3557 Sheyenne Circle Valley City, ND 58072-9545
Governor Doug Burgum Office of the Governor, State of North Dakota 600 E. Boulevard Avenue, Dept. 101 Bismarck, ND 58505	Jarret Van Berkom, Chairman Burke County Commission PO Box 168 Powers Lake, ND 58773-0168
Ron Henke, PE, Director ND Department of Transportation 608 E. Boulevard Avenue Bismarck, ND 58505	Brian Bitner, Chairman Burleigh County Commission 751 80 <sup>th</sup> St. SE Bismarck, ND 58501-8637

Justin Kringstad, Director ND Pipeline Authority 600 E. Boulevard Avenue, Dept. 405 Bismarck, ND 58505	David Zeis, Chairman Cavalier County Commission 524 2 <sup>nd</sup> Avenue Langdon, ND 58249-2712
Erin Magrum, Chairman Emmons County Commission Emmons County Courthouse 100 NW 4 <sup>th</sup> St. Linton, ND 58552	John Wakefield, Chairman Griggs County Commission PO Box 486 Cooperstown, ND 58425-0486
Devan Laufer, Chairman Hettinger County Commission 7751 100 <sup>th</sup> Ave. SW Mott, ND 58646-9252	Jason Weigel, Chairman LaMoure County Commission 8202 72 <sup>nd</sup> St. SE Edgeley, ND 58433-9550
Blanche Schumacher, Chairman Logan County Commission PO Box 103 Napoleon, ND 58561-0103	Nathan Boehm, Chairman Morton County Commission Morton County Courthouse 210 2 <sup>nd</sup> Avenue NW Mandan, ND 58554
Trudy Ruland, Chairman Mountrail County Commission 9380 33 <sup>rd</sup> Lane NW New Town, ND 58763-9536	Lee Husfloen, Chairman Oliver County Commission P.O. Box 213 Center, ND 58530-0213
Dean Franchuk, Chairman Stark County Commission 2379 6 <sup>th</sup> St. W. Dickinson, ND 58601-2572	Perry Brown, Chairman Steele County Commission P.O. Box 73 505 Hubbard Ave. Hope, ND 58046-0073
Lynn Helms, Director ND Geological Survey 600 E. Boulevard Ave. Bismarck, ND 58505-0840	Tom Claeys, State Forester ND Forest Service 916 E. Interstate Ave., Suite #4 Bismarck, ND 58503-1227
Tracy Stone-Manning, BLM Director Federal Bureau of Land Management 706 Horizon Drive Grand Junction, CO 81506	Tom Claeys, State Forester ND Forest Service 307 1 <sup>st</sup> Street E Bottineau, ND 58318-1100

Federal Bureau of Land Management North Dakota Field Office 99 23 <sup>rd</sup> Ave. West, Suite A Dickinson, ND 58601	Military Aviation and Installation Assurance Siting Clearinghouse 3400 Defense Pentagon, Room 5C646 Washington, DC 20301-3400
Minot Air Force Base Twentieth Air Force 91 <sup>st</sup> Missile Wing 196 Missile Ave. Minot AFB, ND 58705	Grand Forks Air Force Base 345 Tuskegee Amn. Blvd. Grand Forks AFB, ND 58205
Minot Air Force Base 196 Missile Ave. Minot AFB, ND 58705	

Dated this 1<sup>st</sup> day of July, 2024.

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cfurey@crowleyfleck.com

By: /s/ Casey A. Furey  
Casey A. Furey (#08035)

## CERTIFICATE OF SERVICE

I, the undersigned, hereby certify that on July 1, 2024, a true and correct copy of the following document:

- **Northern Divide Wind, LLC's Ten Year Plan**

was sent via certified mail, return receipt requested, to the person to be served at their last known post office address as follows:

Amie Vandegraft  
Burke County Auditor  
P.O. Box 310  
Bowbells, ND 58721

Stephanie Pappa  
Mountrail County Auditor  
P.O. Box 69  
Stanley, ND 58784

Dated this 1<sup>st</sup> day of July, 2024.

CROWLEY FLECK PLLP  
Attorneys for the above-referenced entity  
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P.O. Box 2798  
Bismarck, North Dakota 58502-2798  
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By: /s/ Casey A. Furey  
Casey A. Furey (#08035)