

June 26, 2024

VIA E-MAIL AND FEDERAL EXPRESS

Mr. Steven Kahl
Executive Secretary
North Dakota Public Service Commission
600 E. Boulevard, Dept. 408
Bismarck, ND 58505-0480

**RE: Lindahl Wind Project, LLC's Ten Year Plan for 2024-2034
Case No. PU-24-_____**

Dear Mr. Kahl:

Enclosed for filing are two copies of the following documents:

1. Lindahl Wind Project, LLC's Ten Year Plan: 2024-2034;
2. Notice of Filing Ten Year Plan: 2024-2034; and
3. Certificate of Service.

Electronic versions of the above-referenced documents and this letter were filed with the Commission today via e-mail.

If you have any questions, please let me know.

Sincerely,



MOLLIE M. SMITH

MMS/82784067
Enclosures

cc: Henry Kahn (w/ encls. via e-mail)

TEN YEAR PLAN: 2024-2034

Lindahl Wind Project, LLC

June 2024

In accordance with N.D.C.C. § 49-22-04 and N.D.A.C. Ch. 69-06-02, Lindahl Wind Project, LLC (“Lindahl Wind”), submits the following Ten Year Plan for years 2024 through 2034.

- (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.*

Lindahl Wind is a Delaware limited liability company, authorized to do business in the State of North Dakota. Lindahl Wind is owned by Enel Kansas, LLC. Lindahl Wind owns and operates a 150 megawatt (“MW”) wind energy conversion facility known as the Lindahl Wind Farm Project (“Project”), located approximately four miles north of the City of Tioga in Williams County, North Dakota.

On July 7, 2015, Williams County issued a Conditional Use Permit for the Project. On December 2, 2015, the North Dakota Public Service Commission (“Commission”) issued Findings of Fact, Conclusions of Law and Order (“Order”) granting Certificate of Site Compatibility No. 47 to Lindahl Wind for the Project (*see* Case No. PU-15-482). Lindahl Wind began construction of the Project in May 2016, and the Project was placed in-service in early 2017.

Other than the Project, Lindahl Wind does not have any transmission or generation facilities located in North Dakota, and the Project will have an estimated life of greater than 10 years. As such, Lindahl Wind does not have any plans to decommission any transmission or generation facilities within the timeframe of this plan.

- (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 within 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.*

As noted above, the Project was placed in-service in early 2017. The Project is located approximately four miles north of the City of Tioga in Williams County, North Dakota.

As set forth in the Commission’s Order (referenced above), the location of the Project complies with the Commission's siting criteria, including the exclusion and avoidance area criteria referenced in N.D.C.C. § 49-22-05.1 and identified in N.D.A.C. Ch. 69-06-08. Maps of the Project’s site, and additional detail regarding the site, are provided in Case No. PU-15-482. Lindahl Wind has no plans to construct additional energy conversion facilities or transmission facilities in the next five years.

- (3) *A description of the efforts by the utility to coordinate the plan with other utilities to provide a coordinated regional plan for meeting the utility needs of the region.*

Lindah Wind has a power purchase agreement with Basin Electric Power Cooperative (“Basin Electric”). Energy is delivered from the physical point of interconnection (near the Lindahl Switching Station) to Basin Electric’s membership via infrastructure owned and/or operated by Burke Divide Electric Cooperative, Mountrail-Williams Electric Cooperative and the Western Area Power Administration (“WAPA”). The Project has an interconnection agreement with the WAPA and an implementation agreement with Mountrail-Williams Electric Cooperative to facilitate the Project's interconnection to the transmission grid. The power produced by Lindahl Wind, which is located in the Bakken oil production region, helps Basin Electric and its membership meet the demand for electricity resulting, in part, from local oil and gas operations.

- (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.*

Lindah Wind has designed a Project that optimizes the wind resource, minimizes the impact on land resources and potentially sensitive areas and follows the energy conversion facility siting criteria outlined in NDAC Section 69-06-08-01 and the Williams County Zoning Ordinance (1987, amended 2010). Lindahl Wind employed qualified environmental consulting firms to study and identify avoidance and exclusion areas within the Project site, in accordance with N.D.C.C. Ch. 49-22 and N.D.A.C. Ch. 69-06-08. As discussed above, Williams County issued a Conditional Use Permit for the Project on July 7, 2015, and the Commission issued Certificate of Site Compatibility No. 47 for the Project on December 2, 2015 (*see* Case No. PU-15-482). Throughout Project development and construction, Lindahl Wind consulted with applicable local, state, and federal agencies and entities, and will continue to do so, as appropriate.

Additional information regarding Lindahl Wind’s agency and entity contacts, and efforts to identify and minimize any potential environmental issues, is provided in Case No. PU-15-482.

- (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 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.*

As discussed above, Lindahl Wind has a long-term power purchase agreement with Basin Electric for the entire output of the Project. The renewable energy produced by the Project can be used by Basin Electric to meet the load requirements of Basin Electric’s members.

STATE OF NORTH DAKOTA
PUBLIC SERVICE COMMISSION

**IN THE MATTER OF THE FILING OF A
TEN YEAR PLAN BY LINDAHL WIND
PROJECT, LLC**

Case No. PU-24-___

**NOTICE OF FILING TEN YEAR PLAN
2024-2034**

PLEASE TAKE NOTICE that Lindahl Wind Project, LLC, in accordance with N.D.C.C. § 49-22-04 and N.D.A.C. Ch. 69-06-02, filed a Ten Year Plan for the years 2024 through 2034 with the North Dakota Public Service Commission on June 26, 2024, and the Williams County Auditor on June 26, 2024.

Dated this 26th day of June, 2024.

FREDRIKSON & BYRON, P.A.



By _____

MOLLIE M. SMITH, ND Bar #06714
Attorney for Lindahl Wind Project, LLC
60 South Sixth Street, Suite 1500
Minneapolis, MN 55402-4400
(612) 492-7270

CERTIFICATE OF SERVICE

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

NOTICE OF FILING TEN-YEAR PLAN: 2024-2034

was served on the 26th day of June, 2024 by placing the same in the United States mail, postage prepaid, properly addressed to the following:

North Dakota Aeronautics Commission
P.O. Box 5020
Bismarck, ND 58502-5020

North Dakota Office of Attorney General
600 E. Boulevard Ave.
Dept. 125
Bismarck, ND 58505-0040

North Dakota Department of Agriculture
600 E. Boulevard Ave.
Dept. 602
Bismarck, ND 58505-0020

North Dakota Department of Health
600 E. Boulevard Ave.
Bismarck, ND 58505-0250

North Dakota Department of Human Services
600 E. Boulevard Ave.
Dept. 325
Bismarck, ND 58505-0250

North Dakota Department of Labor and Human Rights
600 E. Boulevard Ave.
Dept. 406
Bismarck, ND 58505-0340

North Dakota Department of Career and Technical Education
State Capitol, 15th Floor
600 E. Boulevard Ave., Dept. 270
Bismarck, ND 58505-0610

North Dakota Department of Commerce
1600 E. Century Ave., Suite 6
P.O. Box 2057
Bismarck, ND 58502-2057

Energy Infrastructure and Impact Office
North Dakota Department of Trust Lands
1707 North 9th Street
Bismarck, ND 58501

North Dakota Game and Fish Department
100 N. Bismarck Expressway
Bismarck, ND 58501-5095

North Dakota Industrial Commission
State Capitol, 14th Floor
600 East Boulevard Ave., Dept. 405
Bismarck, ND 58505-0840

Office of Governor Doug Burgum
State of North Dakota
600 E. Boulevard Ave.
Bismarck, ND 58505-0001

North Dakota Department of Transportation
608 E. Boulevard Ave.
Bismarck, ND 58505-0700

State Historical Society of North Dakota
612 E. Boulevard Ave.
Bismarck, ND 58505-0830

North Dakota Indian Affairs Commission
State Capitol Building
600 E. Boulevard Ave.
1st Floor - Judicial Wing, Rm. #117
Bismarck, ND 58505-0300

Job Service North Dakota
P.O. Box 5507
Bismarck, ND 58506-5507

North Dakota Department of Trust Lands
1707 North 9th Street
Bismarck, ND 58501

North Dakota Parks and Recreation Department
Liberty Memorial Building
604 E Boulevard Ave, Dept. 750
Bismarck, ND 58505

Natural Resources Conservation Service
North Dakota NRCS State Office
220 East Rosser Avenue
Federal Building
Bismarck, ND 58502-1458

North Dakota Department of Water Resources
1200 Memorial Highway, Dept. 770
Bismarck, ND 58504

United States Department of Defense
1400 Defense Pentagon
Washington, DC 20301-1400

United States Fish and Wildlife Service
North Dakota Ecological Services Field Office
3425 Miriam Avenue
Bismarck, ND 58501-7926

United States Army Corps of Engineers
North Dakota Regulatory Office
3319 University Drive
Bismarck, ND 58504

Federal Aviation Administration
United States Department of Transportation
800 Independence Ave. SW
Washington, DC 20591

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

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

North Dakota Department of Environmental Quality
4201 Normandy Street
Bismarck, ND 58503-1324

North Dakota Geological Survey
600 East Boulevard Avenue,
Bismarck, ND 58505-0840

North Dakota Forest Service
State Headquarters - Molberg Center
307 - 1st Street East
Bottineau, ND 58318-1100

Federal Bureau of Land Management
Montana/Dakotas State Office
5001 Southgate Drive
Billings, MT 59101

Military Aviation and Installation Assurance Siting Clearinghouse
3400 Defense Pentagon, Room 5C646
Washington, DC 20301 – 3400

20th Airforce 91st Missile Wing
196 Missile Ave.
Minot AFB, ND 58705-5006

Minot Air Force Base
196 Missile Ave.
Minot AFB, ND 58705-5006

Grand Forks Air Force Base
757 Tuskegee Amn. Blvd.
Grand Forks Air Force Base, ND, 58205
Building 418, East Entrance

Williams County Board of Commissioners
c/o Beth M. Innis, County Auditor
P.O. Box 2047
Williston, ND 58802-2047



MOLLIE M. SMITH

STATE OF NORTH DAKOTA
PUBLIC SERVICE COMMISSION

**IN THE MATTER OF THE FILING OF A
TEN YEAR PLAN BY LINDAHL WIND
PROJECT, LLC**

Case No. PU-24-_____

CERTIFICATE OF SERVICE

Mollie M. Smith, being first duly sworn, does depose and state that on June 26, 2024, she served the following document:

Ten Year Plan: 2024-2034

by placing a true and correct copy of said document in an envelope addressed as follows:

Beth M. Innis
Williams County Auditor
P.O. Box 2047
Williston, ND 58802-2047

and depositing the same, with postage prepaid, in the United States mail at Minneapolis, Minnesota.



Mollie M. Smith