Sixty-seventh Legislative Assembly of North Dakota

HOUSE BILL NO. 1455

Introduced by

Representatives Nehring, Toman

Senator Bell

1 A BILL for an Act to create and enact two new sections to chapter 49-22 of the North Dakota

2 Century Code, relating to the retirement of an electric energy conversion facility and site

3 reclamation and bonding; and to amend and reenact section 49-22-03 of the North Dakota

4 Century Code, relating to the definition of electric energy conversion facility retirement.

5 BE IT ENACTED BY THE LEGISLATIVE ASSEMBLY OF NORTH DAKOTA:

6 **SECTION 1. AMENDMENT.** Section 49-22-03 of the North Dakota Century Code is 7 amended and reenacted as follows:

7 amended and reenacted as follows:

8 **49-22-03. Definitions.**

9 In this chapter, unless the context or subject matter otherwise requires:

- "Certificate" means the certificate of site compatibility or the certificate of corridor
 compatibility issued under this chapter.
- 12 2. "Commission" means the North Dakota public service commission.
- 13 3. "Construction" includes a clearing of land, excavation, or other action affecting the
 environment of the site after April 9, 1975, but does not include activities:
- a. Conducted wholly within the geographic location for which a utility has previously
 obtained a certificate or permit under this chapter, or on which a facility was
 constructed before April 9, 1975, if:
- 18 (1) The activities are for the construction of the same type of facility as the
 19 existing type of facility as identified in a subdivision of subsections 5 or 12 of
 20 this section and the activities are:
- 21 (a) Within the geographic boundaries of a previously issued certificate or
 22 permit;
- 23 (b) For an electric energy conversion facility constructed before April 9,
 24 1975, within the geographic location on which the facility was built; or

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| 1 | | | (c) | For | an electric transmission facility constructed before April 9, 1975, |
|----|---|-------|----------|----------|---|
| 2 | | | | with | nin a width of three hundred fifty feet [106.68 meters] on either side |
| 3 | | | | of t | he centerline; |
| 4 | | (2) | Exc | ept as | s provided in subdivision b, the activities do not affect any known |
| 5 | | | excl | usion | or avoidance area; |
| 6 | | (3) | The | activ | ities are for the construction: |
| 7 | | | (a) | Of | a new electric energy conversion facility; |
| 8 | | | (b) | Of | a new electric transmission facility; |
| 9 | | | (c) | Toi | mprove the existing electric energy conversion facility or electric |
| 10 | | | | trar | nsmission facility; or |
| 11 | | | (d) | Toi | increase or decrease the capacity of the existing electric energy |
| 12 | | | | cor | version facility or electric transmission facility; and |
| 13 | | (4) | Befo | ore co | onducting any activities, the utility certifies in writing to the |
| 14 | | | com | missi | on that: |
| 15 | | | (a) | The | e activities will not affect a known exclusion or avoidance area; |
| 16 | | | (b) | The | e activities are for the construction: |
| 17 | | | | [1] | Of a new electric energy conversion facility; |
| 18 | | | | [2] | Of a new electric transmission facility; |
| 19 | | | | [3] | To improve the existing electric energy conversion or electric |
| 20 | | | | | transmission facility; or |
| 21 | | | | [4] | To increase or decrease the capacity of the existing electric |
| 22 | | | | | energy conversion facility or electric transmission facility; and |
| 23 | | | (c) | The | e utility will comply with all applicable conditions and protections in |
| 24 | | | | sitir | ng laws and rules and commission orders previously issued for any |
| 25 | | | | par | t of the facility. |
| 26 | b | . Otł | nerwise | e qua | lifying for exclusion under subdivision a, except that the activities |
| 27 | | are | expe | cted t | o affect a known avoidance area and the utility before conducting |
| 28 | | any | / activi | ities: | |
| 29 | | (1) | Cer | tifies i | in writing to the commission that: |
| 30 | | | (a) | The | e activities will not affect a known exclusion area; |
| 31 | | | (b) | The | e activities are for the construction: |
| | | | | | |

| 1 | | [1] Of a new electric energy conversion facility; |
|----|----|--|
| 2 | | [2] Of a new electric transmission facility; |
| 3 | | [3] To improve the existing electric energy conversion facility or |
| 4 | | electric transmission facility; or |
| 5 | | [4] To increase or decrease the capacity of the existing electric |
| 6 | | energy conversion facility or electric transmission facility; and |
| 7 | | (c) The utility will comply with all applicable conditions and protections in |
| 8 | | siting laws and rules and commission orders previously issued for any |
| 9 | | part of the facility; |
| 10 | | (2) Notifies the commission in writing that the activities are expected to impact |
| 11 | | an avoidance area and provides information on the specific avoidance area |
| 12 | | expected to be impacted and the reasons why impact cannot be avoided; |
| 13 | | and |
| 14 | | (3) Receives the commission's written approval for the impact to the avoidance |
| 15 | | area, based on a determination that there is no reasonable alternative to the |
| 16 | | expected impact. If the commission does not approve impacting the |
| 17 | | avoidance area, the utility must obtain siting authority under this chapter for |
| 18 | | the affected portion of the site or route. If the commission fails to act on the |
| 19 | | notification required by this subdivision within thirty days of the utility's filing |
| 20 | | the notification, the impact to the avoidance area is deemed approved. |
| 21 | | c. Incident to preliminary engineering or environmental studies. |
| 22 | 4. | "Corridor" means the area of land where a designated route may be established for an |
| 23 | | electric transmission facility. |
| 24 | 5. | "Electric energy conversion facility" means a plant, addition, or combination of plant |
| 25 | | and addition, designed for or capable of: |
| 26 | | a. Generation by wind energy conversion exceeding one-half megawatt of |
| 27 | | electricity; or |
| 28 | | b. Generation by any means other than wind energy conversion exceeding fifty |
| 29 | | megawatts of electricity. |
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| 1 | 6. | "Electric transmission facility" means an electric transmission line and associated | | | | |
|----|--------------------------|---|--|--|--|--|
| 2 | | facilities with a design in excess of one hundred fifteen kilovolts. "Electric transmission | | | | |
| 3 | | facility" does not include: | | | | |
| 4 | | a. A temporary electric transmission line loop that is: | | | | |
| 5 | | (1) Connected and adjacent to an existing electric transmission facility that was | | | | |
| 6 | | sited under this chapter; | | | | |
| 7 | | (2) Within the corridor of the sited facility and does not cross known exclusion | | | | |
| 8 | | or avoidance areas; and | | | | |
| 9 | | (3) In place for less than one year; or | | | | |
| 10 | | b. An electric transmission line that is less than one mile [1.61 kilometers] long. | | | | |
| 11 | 7. | "Facility" means an electric energy conversion facility, electric transmission facility, or | | | | |
| 12 | | both. | | | | |
| 13 | 8. | "Permit" means the permit for the construction of an electric transmission facility within | | | | |
| 14 | | a designated corridor issued under this chapter. | | | | |
| 15 | 9. | "Person" includes an individual, firm, association, partnership, cooperative, | | | | |
| 16 | | corporation, limited liability company, or any department, agency, or instrumentality of | | | | |
| 17 | | a state or of the federal government, or any subdivision thereof. | | | | |
| 18 | 10. | "Power emergency" means an electric transmission line and associated facilities that | | | | |
| 19 | | have been damaged or destroyed by natural or manmade causes resulting in a loss of | | | | |
| 20 | | power supply to consumers of the power. | | | | |
| 21 | 11. | "Retire" means the complete and permanent closure of an electric energy conversion | | | | |
| 22 | | facility. Retirement occurs on the date the electric energy conversion facility ceases to | | | | |
| 23 | | generate electricity. | | | | |
| 24 | <u>12.</u> | "Route" means the location of an electric transmission facility within a designated | | | | |
| 25 | | corridor. | | | | |
| 26 | 12.<u>13.</u> | "Site" means the location of an electric energy conversion facility. | | | | |
| 27 | 13.<u>14.</u> | "Utility" means a person engaged in and controlling the electric generation, the | | | | |
| 28 | | transmission of electric energy, or the transmission of water from or to any electric | | | | |
| 29 | | energy conversion facility. | | | | |
| 30 | SEC | CTION 2. A new section to chapter 49-22 of the North Dakota Century Code is created | | | | |
| 31 | and enacted as follows: | | | | | |

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| 1 | Fac | ility | etirement - Notice and public hearing - Requirements. | | | |
|----|---|------------|--|--|--|--|
| 2 | <u>1.</u> | <u>Up</u> | Jpon written notice of retirement from the owner or operator of an electric energy | | | |
| 3 | | <u>cor</u> | nversion facility, the commission may: | | | |
| 4 | | <u>a.</u> | Hold two public hearings in accordance with this section to receive information | | | |
| 5 | | | concerning the planned retirement relating to: | | | |
| 6 | | | (1) The economical impact of the retirement on the community, county, and | | | |
| 7 | | | state: | | | |
| 8 | | | (2) The feasibility of the retirement and facility replacement; | | | |
| 9 | | | (3) The cost and impact on electric rates from the retirement of the facility; | | | |
| 10 | | | (4) The value of any reliability benefits associated with the operation of the | | | |
| 11 | | | facility; | | | |
| 12 | | | (5) An analysis of alternative installations for emissions reduction, including | | | |
| 13 | | | carbon capture, utilization, and storage; and | | | |
| 14 | | | (6) Any other factors the commission deems appropriate. | | | |
| 15 | | <u>b.</u> | Request a reliability study conclusion from a regional transmission organization | | | |
| 16 | | | on the impact of the facility's retirement. | | | |
| 17 | <u>2.</u> | <u>The</u> | two public hearings must be held in the county in which the electric energy | | | |
| 18 | | <u>cor</u> | version facility is located unless the commission deems the hearings unnecessary. | | | |
| 19 | | <u>a.</u> | The public hearings must be scheduled no less than six months apart. | | | |
| 20 | | <u>b.</u> | The commission shall have a comment period of at least thirty days during which | | | |
| 21 | | | information concerning the planned retirement may be received and made part of | | | |
| 22 | | | the record. The thirty-day comment period must be held between the two public | | | |
| 23 | | | hearings. | | | |
| 24 | | <u>C.</u> | At the public hearing, any person may present testimony or evidence relating to | | | |
| 25 | | | the planned retirement. | | | |
| 26 | | <u>d.</u> | Notice of a public hearing must be given by the commission by service on the | | | |
| 27 | | | persons and agencies the commission deems appropriate. | | | |
| 28 | 28 SECTION 3. A new section to chapter 49-22 of the North Dakota Century Code is created | | | | | |
| 29 | 29 and enacted as follows: | | | | | |

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1 Site reclamation and bonding.

- 2 <u>The commission shall adopt rules governing site reclamation and bonding of an electric</u>
- 3 <u>energy conversion facility. The rules must address:</u>
- 4 <u>1.</u> The method and schedule for updating the costs of the site reclamation and
- 5 restoration or site conversion to an alternate industrial use;
- 6 <u>2.</u> The method of ensuring funds will be available for reclamation and restoration; and
- 7 <u>3.</u> <u>Any other factors the commission deems appropriate.</u>