Sixty-eighth Legislative Assembly of North Dakota

HOUSE BILL NO. 1097 with Senate Amendments HOUSE BILL NO. 1097

Introduced by

Energy and Natural Resources Committee

(At the request of the Public Service Commission)

1 A BILL for an Act to create and enact subsection 15 of section 49-22-03 and section 49-22-16.5,

- 2 of the North Dakota Century Code, relating to the definition of utility-scale energy storage and
- 3 route adjustments for electric transmission lines; and to amend and reenact subsection 5 of

4 section 49-22-03, subsection 4 of section 49-22-13, section 49-22-22, subsections 6 and 7 of

5 section 49-22.1-01, subsection 4 of section 49-22.1-10, and subsection 4 of section 49-22.1-21

6 of the North Dakota Century Code, relating to the definition of electric energy conversion facility,

- 7 the publication of notices of public hearings, payment of an administrative fee, adding hydrogen
- 8 to definitions, the publication of a public hearing, and the payment of an administrative fee.

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

10 SECTION 1. AMENDMENT. Subsection 5 of section 49-22-03 of the North Dakota Century

- 11 Code is amended and reenacted as follows:
- 12 5. "Electric energy conversion facility" means a plant, addition, or combination of plant13 and addition, designed for or capable of:
- 14 a. Generation by wind energy conversion exceeding one-half megawatt of
 15 electricity; or
- b. Generation by any means other than wind energy conversion exceeding fifty
 megawatts of electricity: or
- 18 <u>c.</u> <u>Utility-scale energy storage</u>.
- 19 **SECTION 2.** Subsection 15 of section 49-22-03 of the North Dakota Century Code is
- 20 created and enacted as follows:
- 21 <u>15.</u> <u>"Utility-scale energy storage" means a plant, addition, or combination of plant and</u>
- addition, designed for operation as a grid resource and capable of five megawatts or
 more of rated power capacity.

4	00	TION 2 AMENDMENT Subsection 4 of section 40.00.10 of the North Dekete Contume
1		TION 3. AMENDMENT. Subsection 4 of section 49-22-13 of the North Dakota Century
2		amended and reenacted as follows:
3	4.	Notice of a public hearing shall <u>must</u> be given by the commission by service on such
4		persons and agencies that the commission may deem appropriate and twice by
5		publication , once at least twenty days prior to such hearing and a second time within
6		twenty days prior to such <u>at a reasonable interval before the</u> hearing. Notice of a
7		public hearing and notice of opportunity for a public hearing on an application for a
8		certificate, a permit, a transfer or amendment of a certificate or permit, or a waiver
9		shall be given at the expense of the applicant. In an emergency the commission, in its-
10		discretion, may notice a hearing upon less than twenty days.
11	SEC	TION 4. Section 49-22-16.5 of the North Dakota Century Code is created and enacted
12	as follov	/S:
13	<u>49-2</u>	2-16.5. Route adjustment before or during construction for an electric
14	<u>transmi</u>	ssion line.
15	<u>1.</u>	Before or during construction, a utility, without any action by the commission, may
16		adjust the route of an electric transmission line within the designated corridor if, before
17		conducting any construction activities associated with the adjustment, the utility files
18		with the commission certification and supporting documentation that:
19		a. The construction activities will be within the designated corridor;
20		b. The construction activities will not affect any known exclusion or avoidance areas
21		within the designated corridor; and
22		c. The utility will comply with the commission's order, laws, and rules designating
23		the corridor and designating the route.
24	<u>2.</u>	Before or during construction, a utility may adjust the route of an electric transmission
25		line within the designated corridor which may affect an avoidance area if, before
26		conducting any construction activities associated with the adjustment, the utility:
27		a. Files with the commission certification and supporting documentation that:
 28		(1) The construction activities are within the designated corridor;
29		(2) The construction activities will not affect any known exclusion areas within
30		the designated corridor;

1			<u>(3)</u>	The construction activities are expected to impact an avoidance area with a
2				specific description of the avoidance area expected to be impacted;
3			<u>(4)</u>	Each owner of real property on which the adjustment is to be located and
4				any applicable governmental entity with an interest in the same adjustment
5				area do not oppose the adjustment, unless the utility previously received
6				authorization from the commission for the impact to the avoidance area:
7			<u>(5)</u>	For an impact for which the utility does not already have approval or has not
8				filed the approval in paragraph 4, the utility has good cause and a specific
9				reason to impact the avoidance area, and a reasonable alternative does not
10				exist; and
11			<u>(6)</u>	The utility will comply with the commission's order, laws, and rules
12				designating the corridor and designating the route.
13		<u>b.</u>	Rec	eives the commission's written authorization that the utility may impact the
14			<u>avo</u>	idance area. If the commission does not authorize the impact to the
15			<u>avo</u>	idance area, the utility must obtain siting authority for the affected portion of
16			<u>the</u>	route adjustment. If the commission fails to act within ten working days of
17			rece	eipt of the utility's filing of the certification and supporting documentation under
18			<u>sub</u>	division a of subsection 2, the route adjustment is deemed approved.
19	<u>3.</u>	<u>Bef</u>	fore o	r during construction, a utility, without any action by the commission, may
20		<u>adj</u>	ust th	e route of an electric transmission line outside the designated corridor if,
21		<u>bef</u>	ore co	onducting any construction activities associated with the adjustment, the
22		<u>utili</u>	<u>ity:</u>	
23		<u>a.</u>	<u>File</u>	s with the commission certification and supporting documentation that:
24			<u>(1)</u>	The construction activities will not affect any known exclusion or avoidance
25				areas;
26			<u>(2)</u>	The route outside the corridor is no longer than one and one-half miles
27				[2.41 kilometers]:
28			<u>(3)</u>	The utility will comply with the commission's orders, laws, and rules
29				designating the corridor and designating the route; and

1			<u>(4)</u>	Each owner of real property on which the adjustment is to be located and
2				any applicable governmental entity with an interest in the same adjustment
3				area do not oppose the adjustment.
4		<u>b.</u>	<u>File</u>	s detailed field studies indicating exclusion and avoidance areas for an area
5			<u>enc</u>	ompassing the route outside the designated corridor equal to the length of the
6			<u>adjı</u>	ustment of the proposed corridor.
7	<u>4.</u>	<u>Bef</u>	ore o	r during construction, a utility may adjust the electric transmission line outside
8		<u>the</u>	desig	nated corridor that may affect an avoidance area if, before conducting any
9		<u>cor</u>	<u>nstruc</u>	tion activities associated with the adjustment, the utility:
10		<u>a.</u>	<u>File</u>	s with the commission certification and supporting documentation that:
11			<u>(1)</u>	The construction activities will not affect any known exclusion areas;
12			<u>(2)</u>	The construction activities are expected to impact an avoidance area with a
13				specific description of the avoidance area expected to be impacted;
14			<u>(3)</u>	The utility has good cause and a specific reason to impact the avoidance
15				area, and a reasonable alternative does not exist;
16			<u>(4)</u>	The route outside the corridor is no longer than one and one-half miles
17				[2.41 kilometers];
18			<u>(5)</u>	The utility will comply with the commission's orders, laws, and rules
19				designating the corridor and designating the route; and
20			<u>(6)</u>	Each owner of real property on which the adjustment is to be located and
21				any applicable governmental entity with an interest in the same adjustment
22				area do not oppose the adjustment.
23		<u>b.</u>	<u>File</u>	s detailed field studies indicating exclusion and avoidance areas for an area
24			<u>enc</u>	ompassing the route outside the designated corridor equal to the length of the
25			<u>adjı</u>	ustment of the proposed corridor.
26		<u>C.</u>	Rec	ceives the commission's written authorization that the utility may impact the
27			<u>avo</u>	idance area. If the commission does not authorize the impact to the
28			<u>avo</u>	idance area, the utility must obtain siting authority for the affected portion of
29			<u>the</u>	route adjustment. If the commission fails to act within ten working days of
30			rece	eipt of the utility's filing of the certification and supporting documentation under
31			<u>sub</u>	divisions a and b of subsection 4, the route adjustment is deemed approved.

1	<u>5.</u>	<u>The</u>	commission is not required to hold a public hearing or publish a notice of		
2		oppo	ortunity for a public hearing for any route adjustment under this section.		
3	SEC		5. AMENDMENT. Section 49-22-22 of the North Dakota Century Code is		
4	amende	d and	reenacted as follows:		
5	49-2	2-22	. Siting process expense recovery - Deposit in special fund - Continuing		
6	appropr	iatio	n.		
7	1.	Every applicant under this chapter shall pay to the commission an application fee:			
8		a.	An applicant for a certificate of site compatibility shall pay an amount equal to five		
9			hundred dollars for each one million dollars of investment in the facility.		
10		b.	An applicant for a certificate of corridor compatibility shall pay an amount equal to		
11			five thousand dollars for each one million dollars of investment in the facility.		
12		C.	An applicant for a waiver shall pay the amount which would be required for an		
13			application for a certificate of site or corridor compatibility for the proposed facility.		
14			If a waiver is not granted for a proposed facility, such application fee paid shall be		
15			allowed as a credit against fees payable under this section in connection with an		
16			application under this chapter for a certificate or permit for the proposed facility.		
17		d.	An applicant requesting an amendment to a certificate or permit or for a transfer		
18			of a certificate or permit shall pay an amount to be determined by the commission		
19			to cover anticipated expenses of processing the application.		
20		e.	An applicant certifying to the commission under subsection 3 of section 49-22-03		
21			shall pay an amount to be determined by the commission to cover anticipated		
22			expenses of processing the application.		
23		f.	The application fee under subdivision a, b, or c may not be less than ten		
24			thousand dollars nor more than one hundred thousand dollars.		
25		g.	I f an application fee is less than twenty-five thousand dollars, an<u>An</u> applicant may		
26			agree to pay additional fees that are reasonably necessary for completion of the		
27			site, corridor, or route evaluation and designation process.		
28	2.	At t ∤	ne request of the commission and If an applicant does not agree to pay additional		
29		<u>fees</u>	reasonably necessary for completion of the site, corridor, or route evaluation and		
30		<u>desi</u>	gnation process, with the approval of the emergency commission, the applicant		
31		shal	I pay such additional fees as are reasonably necessary for completion of the		

1		electric energy conversion facility site, electric transmission facility corridor, or electric
2		transmission facility route evaluation and designation process by the commission. The
3		application fee under subsection 1 and any additional fees required of the applicant
4		under this subsection may not exceed an amount equal to one thousand dollars for
5		each one million dollars of investment in a proposed energy conversion facility or ten
6		thousand dollars for each one million dollars of investment in a proposed electric
7		transmission facility.
8	3.	A siting process expense recovery fund is established in the state treasury. The
9		commission shall deposit payments received under subsections 1 and 2 in the siting
10		process expense recovery fund. All moneys deposited in the fund are appropriated on
11		a continuing basis to the commission to pay expenses incurred in the siting process.
12		The commission shall specify the time and method of payment of any fees and shall

- 12 The commission shall specify the time and method of payment of any fees and shall 13 refund the portion of fees collected under subsections 1 and 2 which exceeds the 14 expenses incurred for the evaluation and designation process.
- 15 4. Every applicant for a certificate of site compatibility, certificate of corridor compatibility_
- 16 <u>and route permit, and transfer of a certificate or permit</u> under this chapter shall pay to
- 17 the commission an administrative fee equal to one hundred dollars for each
- 18 one million dollars of original investment, not to exceed twenty-five thousand dollars.
- 19 The administrative fee must be deposited in the public service commission program20 fund.
- SECTION 6. AMENDMENT. Subsections 6 and 7 of section 49-22.1-01 of the North Dakota
 Century Code are amended and reenacted as follows:
- 23 6. "Gas or liquid energy conversion facility" means any plant, addition, or combination of24 plant and addition, designed for or capable of:
- a. Manufacture or refinement of one hundred million cubic feet [2831684.66 cubic
 meters] or more of gas <u>or hydrogen</u> per day, regardless of the end use of the gas;
- b. Manufacture or refinement of fifty thousand barrels [7949.36 cubic meters] or
 more of liquid hydrocarbon products per day; or
- 29 c. Enrichment of uranium minerals.
- 30 7. "Gas or liquid transmission facility" means any of the following:

1	a.	A ga	s or liquid transmission line and associated facilities designed for or capable		
2		of tra	ansporting coal, gas, liquid hydrocarbons, liquid hydrocarbon products,		
3		hydrogen, or carbon dioxide. This subdivision does not apply to:			
4		(1)	An oil or gas pipeline gathering system;		
5		(2)	A natural gas distribution system;		
6		(3)	Carbon dioxide storage facility underground equipment, including a flow		
7			line, subject to chapter 38-22;		
8		(4)	A pipeline with an outside diameter of four and one-half inches		
9			[11.43 centimeters] or less which will not be trenched and will be plowed in		
10			with a power mechanism having a vertical knife or horizontally directionally		
11			drilled, and its associated facilities; or		
12		(5)	A pipeline that is less than one mile [1.61 kilometers] long. For purposes of		
13			this chapter, a gathering system includes the pipelines and associated		
14			facilities used to collect oil from the lease site to the first pipeline storage		
15			site where pressure is increased for further transport, or pipelines and		
16			associated facilities used to collect gas from the well to the gas processing		
17			facility at which end-use consumer-quality gas is produced, with or without		
18			the addition of odorant.		
19	b.	A liq	uid transmission line and associated facilities designed for or capable of		
20		trans	sporting water from or to an energy conversion facility.		
21	SECTION	N 7. A	MENDMENT. Subsection 4 of section 49-22.1-10 of the North Dakota		
22	Century Code	e is an	nended and reenacted as follows:		
23	4. Noti	ce of	a public hearing must be given by the commission by service on those		
24	pers	sons tl	he commission deems appropriate and twice by publication, once at least		
25	twer	nty da	ys before the hearing and a second time within twenty daysat a reasonable		
26	inter	<u>rval</u> be	efore the hearing. Notice of a public hearing and notice of opportunity for a		
27	publ	lic hea	aring on an application for a certificate, a permit, a transfer or amendment of		
28	a ce	ertifica	te or permit, or a waiver must be given at the expense of the applicant. In an -		
29	eme	ergenc	cy the commission may notice a hearing upon less than twenty days.		
30	SECTION	N 8. A	MENDMENT. Subsection 4 of section 49-22.1-21 of the North Dakota		
31	Century Code	e is an	nended and reenacted as follows:		

1	4.	Every applicant for a certificate of site compatibility, certificate of corridor compatibility
2		and route permit, and transfer of a certificate or permit under this chapter shall pay to
3		the commission an administrative fee equal to one hundred dollars for each
4		one million dollars of original investment, not to exceed twenty-five thousand dollars.
5		The administrative fee must be deposited into the public service commission program
6		fund.