Sixty-sixth Legislative Assembly of North Dakota

## **SENATE BILL NO. 2038**

Introduced by

Legislative Management

(Natural Resources Committee)

- 1 A BILL for an Act to amend and reenact sections 49-22-03, 49-22-14.1, 49-22-16, 49-22.1-01,
- 2 49-22.1-12, and subsection 2 of section 49-22.1-13 of the North Dakota Century Code, relating
- 3 to energy conversion and transmission facility siting, gas and liquid energy conversion, and gas
- 4 and liquid transmission facility siting.

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

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- 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.
- 3. "Construction" includes anya clearing of land, excavation, or other action that would affectaffecting 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:
    - (1) The activities are for the construction of the same type of facility as the existing type of facility as identified in a subdivision of subsections 5 or 12 of this section and the activities are:
      - (a) Within the geographic boundaries of a previously issued certificate or permit;

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1			(b)	For	an electric energy conversion facility constructed before April 9,
2				197	75, within the geographic location on which the facility was built; or
3			(c)	For	an electric transmission facility constructed before April 9, 1975,
4				with	nin a width of three hundred fifty feet [106.68 meters] on either side
5				of t	he centerline;
6		(2)	Exce	ept as	s provided in subdivision b, the activities do not affect any known
7			excl	usion	or avoidance area;
8		(3)	The	activ	ities are for the construction:
9			(a)	Of a	a new electric energy conversion facility;
10			(b)	Of a	a new electric transmission facility;
11			(c)	To i	improve the existing electric energy conversion facility or electric
12				trar	nsmission facility; or
13			(d)	To i	increase or decrease the capacity of the existing electric energy
14				con	oversion facility or electric transmission facility; and
15		(4)	Befo	re co	onducting any activities, the utility certifies in writing to the
16			com	missi	ion that:
17			(a)	The	e activities will not affect anya known exclusion or avoidance area;
18			(b)	The	e activities are for the construction:
19				[1]	Of a new electric energy conversion facility;
20				[2]	Of a new electric transmission facility;
21				[3]	To improve the existing electric energy conversion or electric
22					transmission facility; or
23				[4]	To increase or decrease the capacity of the existing electric
24					energy conversion facility or electric transmission facility; and
25			(c)	The	e utility will comply with all applicable conditions and protections in
26				sitir	ng laws and rules and commission orders previously issued for any
27				par	t of the facility.
28	b.	Oth	erwise	e qua	lifying for exclusion under subdivision a, except that the activities
29		are	expec	ted t	o affect a known avoidance area and the utility before conducting
30		any	activi	ties:	
31		(1)	Cert	ifies i	in writing to the commission that:

1			(a)	The	activities will not affect anya known exclusion area;
2			(b)	The	activities are for the construction:
3				[1]	Of a new electric energy conversion facility;
4				[2]	Of a new electric transmission facility;
5				[3]	To improve the existing electric energy conversion facility or
6					electric transmission facility; or
7				[4]	To increase or decrease the capacity of the existing electric
8					energy conversion facility or electric transmission facility; and
9			(c)	The	utility will comply with all applicable conditions and protections in
10				sitin	g laws and rules and commission orders previously issued for any
11				part	of the facility;
12		(2)	Notif	ies th	e commission in writing that the activities are expected to impact
13			an a	voida	nce area and provides information on the specific avoidance area
14			expe	cted	to be impacted and the reasons why impact cannot be avoided;
15			and		
16		(3)	Rece	eives	the commission's written approval for the impact to the avoidance
17			area	, base	ed on a determination that there is no reasonable alternative to the
18			expe	cted	impact. If the commission does not approve impacting the
19			avoid	dance	e area, the utility must obtain siting authority under this chapter for
20			the a	iffecte	ed portion of the site or route. If the commission fails to act on the
21			notifi	cation	n required by this subdivision within thirty days of the utility's filing
22			the n	otifica	ation, the impact to the avoidance area is deemed approved.
23		c. Incid	ent to	preli	minary engineering or environmental studies.
24	4.	"Corridor"	mea	ns the	e area of land in whichwhere a designated route may be
25		establishe	ed for	an el	ectric transmission facility.
26	5.	"Electric e	energy	y con	version facility" means anya plant, addition, or combination of
27		plant and	addit	ion, d	esigned for or capable of:
28		a. Gene	eratio	n by v	wind energy conversion exceeding one-half megawatt of
29		elect	ricity;	or	
30		b. Gene	eratio	n by a	any means other than wind energy conversion exceeding fifty
31		mega	awatt	s of e	lectricity.

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1 "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 temporary electric transmission line loop that is: 5 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 "Facility" means an electric energy conversion facility, electric transmission facility, or 7. 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 anyan 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. "Road use agreement" means permits required for extraordinary road use, road-22 access points, approach or road crossings, public right-of-way setbacks, building-23 rules, physical addressing, dust control measures, or road maintenance and any repair-24 mitigation plans. "Route" means the location of an electric transmission facility within a designated 25 <del>12.</del> 26 corridor. 27 <del>13.</del>12. "Site" means the location of an electric energy conversion facility. 28 "Utility" means anya person engaged in and controlling the electric generation, the <del>14.</del>13.

energy conversion facility.

transmission of electric energy, or the transmission of water from or to any electric

1	SEC	TION 2. AMENDMENT. Section 49-22-14.1 of the North Dakota Century Code is						
2	amended and reenacted as follows:							
3	49-22-14.1. Cooperation with state and federal agencies and political subdivisions.							
4	The commission may, and is encouraged to, cooperate with and receive and exchange							
5	technica	I information and assistance from and with any department, agency, or officer of any						
6	state or	of the federal government to eliminate duplication of effort, to establish a common						
7	databas	e, or for any other purpose relating to the provisions of this chapter and in furtherance						
8	of the st	atement of policy contained herein. The commission shall cooperate and exchange						
9	technica	l information with directly impacted political subdivisions as outlined in subsection 2 of						
10	section -	<del>19-22-16.</del>						
11	SEC	CTION 3. AMENDMENT. Section 49-22-16 of the North Dakota Century Code is						
12	amende	d and reenacted as follows:						
13	49-2	2-16. Effect of issuance of certificate or permit - Local land use, zoning, or						
14	building	rules, regulations, or ordinances - State agency rules.						
15	1.	The issuance of a certificate of site compatibility or a route permit shall, subject to						
16		subsections 2 and 3, be the sole site or route approval required to be obtained by the						
17		utility.						
18	2.	a. A certificate of site compatibility for an electric energy conversion facility may						
19		not supersede or preempt any local land use, zoning, or building rules, regulations, or						
20		ordinances and noa site may not be designated which violates local land use, zoning,						
21		or building rules, regulations, or ordinances.						
22		b. Except as provided in this section, aA permit for the construction of a gas or						
23		liquid oran electric transmission facility within a designated corridor supersedes and						
24		preempts anya local land use or, zoning regulations, or building rule, regulation, or						
25		ordinance, upon a finding by the commission that the rule, regulation, or ordinance, as						
26		applied to the proposed route, is unreasonably restrictive in view of existing						
27		technology, factors of cost or economics, or needs of consumers regardless of						
28		location. Without such a finding by the commission, a route may not be designated						
29		which violates a local land use, zoning, or building rule, regulation, or ordinance.						
30		e. Before a gas or liquid transmission facility is approved, the commission shall						
31		require the applicant to comply with the road use agreements of the impacted						

require the applicant to comply with the road use agreements of the impacted-

- political subdivision. A permit may supersede and preempt the requirements of a

  political subdivision if the applicant shows by a preponderance of the evidence

  the regulations or ordinances are unreasonably restrictive in view of existing

  technology, factors of cost or economics, or needs of consumers regardless of

  their location, or are in direct conflict with state or federal laws or rules.
  - d. When an application for a certificate for a gas or liquid transmission facility is filed, the commission shall notify the townships with retained zoning authority, eities, and counties in which any part of the proposed corridor is located. The commission may not schedule a public hearing sooner than forty-five days from the date notification is sent by mail or electronic mail. Upon notification, a political subdivision shall provide a listing to the commission of all local requirements identified under this subsection. The requirements must be filed at least ten days before the hearing or the requirements are superseded and preempted.
  - e. An applicant shall comply with all local requirements provided to the commissionpursuant to subdivision d, which are not otherwise superseded by thecommission.
  - 3. Utilities subject to this chapter shall obtain state permits that may be required to construct and operate electric energy conversion facilities and electric transmission facilities. A state agency in processing a utility's facility permit application shall be bound to the decisions of the commission with respect to the site designation for the electric energy conversion facility or the corridor or route designation for the electric transmission facility and with respect to other matters for which authority has been granted to the commission by this chapter.
  - 4. NoA site or route shallmay not be designated which violates the rules of anya state agency. A state agency with jurisdiction over any aspect of a proposed facility shall present the position of the agency at the public hearing on an application for a certificate, a permit, or a waiver, which position shallmust clearly state whether the site, corridor, or route being considered for designation will be in compliance with such agency's rules. For purposes of this chapter it shall beig presumed that a proposed facility will be in compliance with a state agency's rules if suchthe agency fails to

1		pre	sent i	ts pos	ition on the proposed site, corridor, or route at the appropriate public
2		hea	aring.		
3	SEC	CTIO	N 4. A	MEN	<b>DMENT.</b> Section 49-22.1-01 of the North Dakota Century Code is
4	amende	d an	d reer	nacted	l as follows:
5	49-2	22.1-	01. D	efiniti	ons.
6	In th	nis ch	napter	, unles	ss the context or subject matter otherwise requires:
7	1.	"Ce	ertifica	te" me	eans the certificate of site compatibility or the certificate of corridor
8		con	npatib	ility is	sued under this chapter.
9	2.	"Co	mmis	sion"	means the North Dakota public service commission.
0	3.	"Co	nstru	ction"	includes anya clearing of land, excavation, or other action that would
11		affe	ect <u>affe</u>	ecting	the environment of the site after April 9, 1975, but does not include
2		act	ivities		
3		a.	Con	ducte	d wholly within the geographic location for which a utility has previously
4			obta	ained a	a certificate or permit under this chapter, or on which a facility was
5			con	structe	ed before April 9, 1975, if:
6			(1)	The	activities are for the construction of the same type of facility as the
7				exist	ing type of facility as identified in subsection 5 or 12 and the activities
8				are:	
9				(a)	Within the geographic boundaries of a previously issued certificate or
20					permit;
21				(b)	For a gas or liquid energy conversion facility constructed before
22					April 9, 1975, within the geographic location on which the facility was
23					built; or
24				(c)	For a gas or liquid transmission facility constructed before April 9,
25					1975, within a width of three hundred fifty feet [106.68 meters] on
26					either side of the centerline;
27			(2)	Exce	ept as provided in subdivision b, the activities do not affect any known
28				excl	usion or avoidance area;
29			(3)	The	activities are for the construction:
30				(a)	Of a new gas or liquid energy conversion facility;
31				(b)	Of a new gas or liquid transmission facility;

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1			(c)	lo i	mprove the existing gas or liquid energy conversion facility, or gas
2				or li	quid, transmission facility; or
3			(d)	To i	ncrease or decrease the capacity of the existing gas or liquid
4				ene	ergy conversion facility or gas or liquid transmission facility; and
5		(4)	Befo	re co	inducting any activities, the utility certifies in writing to the
6			com	missi	on that:
7			(a)	The	e activities will not affect anya known exclusion or avoidance area;
8			(b)	The	e activities are for the construction:
9				[1]	Of a new gas or liquid energy conversion facility;
10				[2]	Of a new gas or liquid transmission facility;
11				[3]	To improve the existing gas or liquid energy conversion or gas or
12					liquid transmission facility; or
13				[4]	To increase or decrease the capacity of the existing gas or liquid
14					energy conversion facility or gas or liquid transmission facility;
15					and
16			(c)	The	e utility will comply with all applicable conditions and protections in
17				sitir	ng laws and rules and commission orders previously issued for any
18				par	t of the facility.
19	b.	Oth	erwise	e qua	lifying for exclusion under subdivision a, except that the activities
20		are	exped	cted to	o affect a known avoidance area and the utility before conducting
21		any	activi	ties:	
22		(1)	Cert	ifies i	n writing to the commission:
23			(a)	The	e activities will not affect any known exclusion area;
24			(b)	The	activities are for the construction:
25				[1]	Of a new gas or liquid energy conversion facility;
26				[2]	Of a new gas or liquid transmission facility;
27				[3]	To improve the existing gas or liquid energy conversion facility or
28					gas or liquid facility; or
29				[4]	To increase or decrease the capacity of the existing gas or liquid
30					energy conversion facility or gas or liquid transmission facility;
31					and

1			(c) The utility will comply with all applicable conditions and protections in
2			siting laws and rules and commission orders previously issued for any
3			part of the facility;
4		(2)	Notifies the commission in writing that the activities are expected to impact
5		á	an avoidance area and provides information on the specific avoidance area
6		6	expected to be impacted and the reasons why impact cannot be avoided;
7		á	and
8		(3) F	Receives the commission's written approval for the impact to the avoidance
9		á	area, based on a determination that there is no reasonable alternative to the
10		6	expected impact. If the commission does not approve impacting the
11		á	avoidance area, the utility must obtain siting authority under this chapter for
12		t	the affected portion of the site or route. If the commission fails to act on the
13		r	notification required by this subdivision within thirty days of the utility's filing
14		t	the notification, the impact to the avoidance area is deemed approved.
15		c. Incide	ent to preliminary engineering or environmental studies.
16	4.	"Corridor" r	means the area of land in whichwhere a designated route may be
17		established	d for a gas or liquid transmission facility.
18	5.	"Facility" m	neans a gas or liquid energy conversion facility, gas or liquid transmission
19		facility, or b	ooth.
20	6.	"Gas or liqu	uid energy conversion facility" means any plant, addition, or combination of
21		plant and a	addition, designed for or capable of:
22		a. Manu	facture or refinement of one hundred million cubic feet [2831684.66 cubic
23		meter	s] or more of gas per day, regardless of the end use of the gas;
24		b. Manu	facture or refinement of fifty thousand barrels [7949.36 cubic meters] or
25		more	of liquid hydrocarbon products per day; or
26		c. Enrich	nment of uranium minerals.
27	7.	"Gas or liqu	uid transmission facility" means any of the following:
28		a. A gas	or liquid transmission line and associated facilities designed for or capable
29		of trar	nsporting coal, gas, liquid hydrocarbons, liquid hydrocarbon products, or
30		carbo	n dioxide. This subdivision does not apply to:
31		(1) A	An oil or gas pipeline gathering system;

1 (2) A pipeline with an outside diameter of four and one-half inches 2 [11.43 centimeters] or less which will not be trenched and will be plowed in 3 with a power mechanism having a vertical knife or horizontally directionally 4 drilled, and its associated facilities; or 5 A pipeline that is less than one mile [1.61 kilometers] long. For purposes of (3) 6 this chapter, a gathering system includes the pipelines and associated 7 facilities used to collect oil from the lease site to the first pipeline storage 8 site where pressure is increased for further transport, or pipelines and 9 associated facilities used to collect gas from the well to the gas processing 10 facility at which end-use consumer-quality gas is produced, with or without 11 the addition of odorant. 12 b. A liquid transmission line and associated facilities designed for or capable of 13 transporting water from or to an energy conversion facility. 14 8. "Permit" means the permit for the construction of a gas or liquid transmission facility 15 within a designated corridor issued under this chapter. 16 9. "Person" includes anyan individual, firm, association, partnership, cooperative, 17 corporation, limited liability company, or any department, agency, or instrumentality of 18 a state or of the federal government, or any subdivision thereof. 19 10. "Road use agreement" means permits required for extraordinary road use, road 20 access points, approach or road crossings, public right-of-way setbacks, building 21 rules, physical addressing, dust control measures, or road maintenance and any repair 22 mitigation plans. 23 "Route" means the location of a gas or liquid transmission facility within a designated <u>11.</u> 24 corridor. 25 <del>11.</del>12. "Site" means the location of a gas or liquid energy conversion facility. 26 "Utility" means anya person engaged in and controlling the generation, manufacture, <del>12.</del>13. 27 refinement, or transmission of gas, liquid hydrocarbons, or liquid hydrocarbon 28 products, including coal gasification, coal liquefaction, petroleum refinement, uranium 29 enrichment, and the transmission of coal, gas, liquid hydrocarbons, or liquid 30 hydrocarbon products, or the transmission of water from or to any gas or liquid energy 31 conversion facility.

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<u>d.</u>

1	SECTIO	N 5. AMENDMENT. Section 49-22.1-12 of the North Dakota Century Code is
2	amended and	d reenacted as follows:
3	49-22.1-	12. Cooperation with state and federal agencies and political subdivisions.
4	The com	mission may, and is encouraged to, cooperate with and receive and exchange
5	technical info	ormation and assistance from and with any department, agency, or officer of any
6	state or of the	e federal government to eliminate duplication of effort, to establish a common
7	database, or	for any other purpose relating to the provisions of this chapter. The commission
8	shall coopera	ate and exchange technical information with directly impacted political subdivisions
9	as outlined in	subsection 2 of section 49-22.1-13.
10	SECTIO	N 6. AMENDMENT. Subsection 2 of section 49-22.1-13 of the North Dakota
11	Century Cod	e is amended and reenacted as follows:
12	2. <u>a.</u>	A certificate of site compatibility for ana gas or liquid energy conversion facility
13		doesmay not supersede or preempt any local land use; zoning; or building rules,
14		regulations, or ordinances, and a site may not be designated which violates local
15		land use; zoning; or building rules, regulations, or ordinances. A
16	<u>b.</u>	Except as provided in this section, a permit for the construction of a gas or liquid
17		transmission facility within a designated corridor may supersedesupersedes and
18		preemptpreempts any local land use; or zoning; or building rules, regulations, or
19		ordinances, upon a finding by the commission that the rules, regulations, or
20		ordinances, as applied to the proposed route,.
21	<u>C.</u>	Before a gas or liquid transmission facility is approved, the commission shall
22		require the applicant to comply with the road use agreements of the impacted
23		political subdivision. A permit may supersede and preempt the requirements of a
24		political subdivision if the applicant shows by a preponderance of the evidence
25		the regulations or ordinances are unreasonably restrictive in view of existing
26		technology, factors of cost or economics, or needs of consumers regardless of
27		their location. Without that finding by the commission, a route may not be
28		designated which violates local land use; zoning; or building rules, regulations, or
29		ordinances, or are in direct conflict with state or federal laws or rules.

When an application for a certificate for a gas or liquid transmission facility is

filed, the commission shall notify the townships with retained zoning authority,

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1		cities, and counties in which any part of the proposed corridor is located. The
2		commission may not schedule a public hearing sooner than forty-five days from
3		the date notification is sent by mail or electronic mail. Upon notification, a political
4		subdivision shall provide a listing to the commission of all local requirements
5		identified under this subsection. The requirements must be filed at least ten days
6		before the hearing or the requirements are superseded and preempted.
7	<u>e.</u>	An applicant shall comply with all local requirements provided to the commission
8		pursuant to subdivision d, which are not otherwise superseded by the
9		commission.