

PSC Corridor Certificate and Route Permit - Consolidated Application Checklist

State Authority	Description	Relevant Section
	CENTURY CODE – Title 49	
Chapter 49-22	ENERGY CONVERSION AND TRANSMISSION FACILITY SITING ACT	
49-22-05.1	Exclusion and avoidance areas - Criteria	
	500-foot avoidance area for inhabited rural residence	C.4.4.5, R.4.3.4
49-22-07	Route Permit Required	
49-22-07.2	Waiver of procedures and time schedules	See Waiver Application
49-22-08	Application for a Certificate for a Corridor	
1.a	Description of size and type of facility	C.1.1
1.b	Summary of environmental impacts	C.2, C.4.6.1
1.c	Need for the facility	C.3
1.d	Site for energy conversion facility	N/A
1.e	Preferred transmission (pipeline) corridor	C.4.1
1.f	Analysis of merits and detriments of facility location	C.2, C.4, C.4.5
1.g	Mitigative measures	C.5, App. K
1.h	Corridor evaluation pursuant to 49-22-09 and 49-22-05.1	C.4.2, C.4.3, C.4.4
1.i	Other relevant information	C.4.3, C.4.4, C.4.6
49-22-08.1	Application for Route Permit	
1.a	Description of size and type of facility	R.1.1, R.1.3
1.b	Description of the location	R.1.6
1.c	Route evaluation pursuant to 49-22-09 and 49-22-05.1	R.4.1, R.4.2, R.4.3

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1.d	Mitigative measures	R.4, App. K
1.e	Describe right-of-way preparation, construction, and reclamation	R.6, App. K
1.f	Statement identifying how: 1. Landowners informed of right-of-way acquisition 2. How landowners will be compensated	R.7
1.g	Other relevant information	R.2, R.3
49-22-09	Factors to be considered in evaluating corridor and route applications	
1.	Available research and investigations relating to the effects of the location, construction, and operation of the proposed facility on public health and welfare, natural resources, and the environment	R.4.1.1
2.	Effects of new transmission technologies and systems designed to minimize adverse environmental effects	R.4.1.2
3.	Potential beneficial uses of waste energy from energy conversion facility	N/A
4.	Unavoidable adverse direct and indirect environmental effects	R.4.1.3
5.	Corridor or route alternatives developed during the hearing process and which minimize adverse effects	R.4.1.4
6.	Irreversible and irretrievable commitments of natural resources if designated	C.4.2.2, R.4.1.5
7.	Direct and indirect economic impacts of the proposed facility	R.4.1.6
8.	Existing plans of state, local, and private entities for other developments at or in the vicinity	C.4.2.3, R.4.1.7
9.	Effect of project on existing scenic areas, historic sites and structures, and paleontological and archaeological sites	R.4.1.8
10.	Effect of route on unique biological areas or habitat for rare and endangered species	R.4.1.9
11.	Problems raised by federal, state, or local entities	C.4.2.4, R.4.1.10, App. C

State Authority	Description	Relevant Section
	ADMINISTRATIVE CODE – Title 69	
Chapter 69-06-05	TRANSMISSION FACILITY PERMIT	
69-06-05-01	Application for a Transmission Facility Permit	
2.a. (1)	Type of facility proposed	C.1.1, R.1.1
2. a. (2)	Purpose of the facility	C.1.2, R.1.2
2.a.(3)	Technology to be deployed	R.1
2.a.(4)	Type of product to be transmitted	C.1, R.1
2.a.(5)	Source of the product to be transmitted	R.1
2.a.(6)	Final destination of the product to be transmitted	C.1.3, R.2.2
2.a.(7)	Size and design detail	C.1.1, R.1.3
2.a.(7)(a)	The width of right of way	R.1.5
2.a.(7)(b)	The approximate length of facility	C.1.1.3, R.1.3
2.a.(7)(c)	The estimated span length for electric facilities	N/A
2.a.(7)(d)	The anticipated type of structure for electric facilities	N/A
2.a.(7)(e)	The voltage for electric facilities	N/A
2.a.(7)(f)	The requirement for and general location of any new associated facilities	C.1.4, R.1.4
2.a.(7)(g)	The estimated distance between pipeline surface structures	C.1.4, R.1.4
2.a.(7)(h)	The pipe size for pipeline facilities	C.1.1.2, R.1.3.2
2.a.(7)(i)	The maximum design operating pressure and temperature for pipeline facilities	C.1.1.2, R.1.3.3
2.a.(7)(j)	The maximum design flow rate for pipeline facilities	C.1.1.2, R.1.3.3
2.a.(7)(k)	The number and general location of compressor or pumping stations	C.1.4, R.1.4
2.b.	Time Schedule	C.1.5, R.1.7
2.b.(1)	Obtaining the certificate of corridor compatibility	C.1.5.1, R.1.7.2

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2.b.(2)	Obtaining the route permit	C.1.5.2, R.1.7.1
2.b.(3)	Completing right-of-way acquisition	C.1.5.3, R.1.7.3
2.b.(4)	Starting construction	C.1.5.4, R.1.7.4
2.b.(5)	Completing construction	C.1.5.4, R.1.7.4
2.b.(6)	Testing operations	C.1.5.4, R.1.7.4
2.b.(7)	Commencing operations	C.1.5.4, R.1.7.4
2.c.	A copy of each evaluative study or assessment of the environmental impact of the proposed facility submitted to the agencies listed in section 69-06-01-05 and each response received	R.2; App. C; App. D; App. E
2.d.	Need for the facility	C.3, R.3
2.e.	Description of alternatives	C.4.2.1, R.2.2
2.f.	Corridor width	C.2.1, R.2.1
2.g.	Study area that includes a proposed corridor of sufficient width to enable the Commission to evaluate factors listed in North Dakota Century Code 49-22-09	C.2.1, R.2.1
2.h.	Discussion of factors listed in North Dakota Century Code 49-22-09	C.4.2, R.4.1
2.i.	A discussion of the applicant's policies and commitments to limit the environmental impact of its facilities, including copies of the board resolutions and management directives	C.4.6.1, R.4.5.1, App. K
2.j.	Map of criteria that led to route location	App. B
2.k.	Discussion of the relative value of criteria, how location was selected, and how each criterion is affected by the location, construction, and operation of the facility	C.4, R.4
2.l.	Mitigative measures	C.5, R.5, App. K
2.m.	Qualifications of each person involved in the location study	C.6, R.8
2.n.	Map identifying criteria that led to the route location and new facilities	App. B
2.o.	Eight and one-half-inch by eleven-inch black and white map suitable for newspaper publication depicting the site area	Included with Application

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2.p.	Discussion of present and future natural resource development in the area	R.2.3; R.4.1; App. D
2.q.	Map and GIS data meeting PSC requirements	Included with Application
69-06-08-02	Transmission Facility Corridor and Route Criteria	
1.	Exclusion areas	C.4.3, R.4.2
1.a.	Designated or registered national: parks; memorial parks; historic sites and landmarks; natural landmarks; monuments; and wilderness areas	C.4.3.1, R.4.2.1
1.b.	Designated or registered state: parks; historic sites; monuments; historical markers; archaeological sites; and nature preserves	C.4.3.2, R.4.2.2
1.c.	County parks and recreational areas, municipal parks, and parks owned or administered by other governmental subdivisions	C.4.3.3, R.4.2.3
1.d.	Areas critical to the life stages of threatened or endangered animal or plant species	C.4.3.4, R.4.2.4
1.e.	Areas where animal or plant species that are unique or rare to this state would be irreversibly damaged	C.4.3.5, R.4.2.5
1.f.	Areas within 1,200 feet of the geographic center of an intercontinental ballistic missile (ICBM) launch or launch control facility	C.4.3.6, R.4.2.6
1.g.	Areas within 30 feet on either side of a direct line between intercontinental ballistic missile (ICBM) launch or launch control facilities to avoid microwave interference	C.4.3.7, R.4.2.7
2.	Avoidance areas	C.4.4, R.4.3
2.a.	Designated or registered national: historic districts, wildlife areas, wild, scenic, or recreational rivers, wildlife refuges, and grasslands	C.4.4.1, R.4.3.1
2.b.	Designated or registered state: wild, scenic, recreational rivers, game refuges, game management areas, management areas, forests, forest management lands, and grasslands	C.4.4.2, R.4.3.2
2.c.	Historical resources which are not specifically designated as exclusion or avoidance areas	C.4.4.3
2.d.	Areas which are geologically unstable	C.4.4.4, R.4.3.3

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2.e.	Within five hundred feet of a residence, school, or place of business	C.4.4.5, R.4.3.4
2.f.	Reservoirs and municipal water supplies	C.4.4.6, R.4.3.5
2.g.	Water sources for organized rural water districts	C.4.4.7, R.4.3.6
2.h.	Irrigated land	C.4.4.8, R.4.3.7 (n/a)
2.i.	Area of recreational significance which are not designated as exclusion areas	C.4.4.9, R.4.3.8
3.	Selection criteria. Impact on:	C.4.5, R.4.4
3.a.(1)	Agricultural production	C.4.5.1, R.4.4.1
3.a.(2)	Family farms and ranches	C.4.5.1, R.4.4.1
3.a.(3)	Land economically suitable for irrigation	C.4.5.1, R.4.4.1
3.a.(4)	Surface drainage patterns and ground water flow patterns	C.4.5.1, R.4.4.1
3.b.(1)	Sound-sensitive land uses	C.4.5.2, R.4.4.2
3.b.(2)	Visual effect on the adjacent area	C.4.5.2, R.4.4.2
3.b.(3)	Extractive and storage resources	C.4.5.2, R.4.4.2
3.b.(4)	Wetlands, woodlands, and wooded areas	C.4.5.2, R.4.4.2
3.b.(5)	Radio and television reception, and other communication or electronic control facilities	C.4.5.2, R.4.4.2
3.b.(6)	Human health and safety	C.4.5.2, R.4.4.2
3.b.(7)	Animal health and safety	C.4.5.2, R.4.4.2
3.b.(8)	Plant life	C.4.5.2, R.4.4.2
4.	Policy criteria	C.4.6, R.4.5
4.a.	Location and design	C.4.6.2, R.4.5.2
4.b.	Training and utilization of instate labor	C.4.6.3, R.4.5.3
4.c.	Economies of construction and operation	C.4.6.4, R.4.5.4

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4.d.	Use of citizen coordinating committees	C.4.6.5, R.4.5.5
4.e.	Commitment of portion of transmitted product for use in state	C.4.6.6, R.4.5.6
4.f.	Labor relations	C.4.6.7, R.4.5.7
4.g.	Coordination of facilities	C.4.6.8, R.4.5.8
4.h.	Monitoring of impacts	C.4.6.9, R.4.5.9
4.i.	Utilization of existing and proposed rights of way and corridors	C.4.6.10, R.4.5.10
4.j.	Other existing or proposed transmission facilities	R.4.6.11

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