Sixty-ninth Legislative Assembly of North Dakota FIRST DRAFT: Prepared by the Legislative Council staff for the Energy Development and Transmission Committee October 2024

Introduced by

- 1 A BILL for an Act to provide for a legislative management study relating to advanced nuclear
- 2 energy; and to provide an appropriation.

## 3 BE IT ENACTED BY THE LEGISLATIVE ASSEMBLY OF NORTH DAKOTA:

## 4 SECTION 1. LEGISLATIVE MANAGEMENT STUDY - ADVANCED NUCLEAR ENERGY.

- During the 2025-26 interim, the legislative management shall study the feasibility,
   siting, and deployment of advanced nuclear power plants in the state. The study must
   include evaluation of:
- 8 a. Siting locations, including potential greenfield and brownfield sites, the
  9 identification and assessment of undeveloped land suitable for construction,
  10 developed land suitable for rehabilitation and reuse, geographical locations,
  11 environmental impacts, proximity to infrastructure, and community acceptance;
- b. Electric grid connectivity, including the capacity of the electrical grid and
  integration of a nuclear power plant to the state, necessary upgrades and
  expansions to ensure reliability, and recommendations adhering to national and
  state electric standards and regulations;
- c. Land use considerations, including long-term sustainability of proposed sites,
   environmental and social factors, land use patterns and zoning regulations,
   potential impacts on local land use, and proposed mitigation strategies;
- d. Economic impacts, including potential tax revenue, job creation during
  construction and operation of a nuclear facility, economic impacts on local and
  state economies, and investor appeal; and
- e. Provisions of the North Dakota Century Code that place restrictions on advanced
  nuclear energy development, if any.
- 24 2. The committee must consist of:

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1		a.	Two members representing the energy industry, appointed by the legislative
2			management;
3		b.	One member appointed by the public service commission;
4		C.	One member appointed by the industrial commission;
5		d.	Three members of the house of representatives selected by the majority leader of
6			the house of representatives, two of whom must represent the majority faction of
7			the house of representatives and one of whom must represent the minority
8			faction of the house of representatives; and
9		e.	Three members of the senate selected by the majority leader of the senate, two
10			of whom must represent the majority faction of the senate and one of whom must
11			represent the minority faction of the senate.
12	3.	The	legislative management shall report its findings and recommendations, together
13		with	any legislation required to implement the recommendations, to the seventieth
14	legislative assembly.		
15	4.	a.	A member of the committee who is not a state employee is entitled to
16			reimbursement for mileage and expenses as provided by law for state officers
17			and employees, to be paid by the legislative council.
18		b.	A state employee who is a member of the committee is entitled to receive that
19			employee's regular salary and is entitled to reimbursement for mileage and
20			expenses to be paid by the employing agency.
21		C.	A member of the committee who is a member of the legislative assembly is
22			entitled to receive per diem compensation at the rate provided under section
23			54-35-10 for each day performing official duties of the committee. The legislative
24			council shall pay the per diem compensation and reimbursement for travel and
25			expenses as provided by law for any member of the committee who is a member
26			of the legislative assembly.
27	27 SECTION 2. APPROPRIATION - LEGISLATIVE COUNCIL - ADVANCED NUCLEAR		
28	8 ENERGY STUDY - MATCHING FUNDS - ONE-TIME FUNDING.		
29	There is appropriated out of any moneys in the general fund in the state treasury, not		
30	otherwis	e app	propriated, the sum of \$500,000, or so much of the sum as may be necessary, and
<b>.</b> .			

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- 1 \$500,000, or so much of the sum as may be necessary, to the legislative council for the purpose
- 2 of contracting for consulting services for the study provided for in section 1 of this Act, for the
- 3 biennium beginning July 1, 2025, and ending June 30, 2027. The legislative council shall seek
- 4 matching funds from the private sector to the extent available to assist with the cost of the
- 5 project. The funding provided in this section is considered a one-time funding item.