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## State of Minnesota

## HOUSE OF REPRESENTATIVES

A bill for an act

relating to energy; requiring an advanced nuclear study; requiring a report;

NINETY-THIRD SESSION

н. г. №. 2426

03/02/2023 Authored by Stephenson
The bill was read for the first time and referred to the Committee on Climate and Energy Finance and Policy

1.3	appropriating money.
1.4	BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF MINNESOTA:
1.5	Section 1. ADVANCED NUCLEAR STUDY.
1.6	Subdivision 1. Study required. (a) The commissioner of commerce must conduct a
1.7	study evaluating the potential costs, benefits, and impacts of advanced nuclear technology
1.8	reactor power generation in Minnesota.
1.9	(b) At a minimum, the study must address the potential costs, benefits, and impacts of
1.10	advanced nuclear technology reactor power generation on:
1.11	(1) Minnesota's greenhouse gas emissions reduction goals under the Next Generation
1.12	Energy Act, Laws 2007, chapter 136;
1.13	(2) system costs for ratepayers;
1.14	(3) system reliability;
1.15	(4) the environment;
1.16	(5) local jobs; and
1.17	(6) local economic development.
1.18	(c) The study must also evaluate:
1.19	(1) current Minnesota statutes and administrative rules that would require modifications
1.20	in order to enable the construction and operation of advanced nuclear reactors; and

Section 1.

01/05/23	REVISOR	RSI/AK	23-00955
11/05/73	REVISOR	RNI/AK	/ イーロロタブ

2.1	(2) the economic feasibility of replacing coal-fired boilers with advanced nuclear reactors,
2.2	while accounting for the avoided costs that result from the closure of coal-fired plants.
2.3	Subd. 2. Report. The commissioner of commerce must submit the results of the study
2.4	under subdivision 1 to the chairs and ranking minority members of the legislative committees

having jurisdiction over energy finance and policy no later than January 31, 2024.

## Sec. 2. APPROPRIATION.

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\$150,000 in fiscal year 2024 is appropriated from the general fund to the commissioner of commerce to conduct the study and develop the report under section 1. This is a onetime appropriation.

Sec. 2. 2