

1.1 Senator ..... moves to amend the delete-everything amendment (SCS0004A-7)  
1.2 to S.F. No. 4 as follows:

1.3 Page 24, after line 31, insert:

1.4 "Sec. 32. ADVANCED NUCLEAR STUDY.

1.5 Subdivision 1. Study required. (a) The commissioner of commerce must conduct a  
1.6 study evaluating the potential costs, benefits, and impacts of advanced nuclear technology  
1.7 reactor power generation in Minnesota.

1.8 (b) At a minimum, the study must address the potential costs, benefits, and impacts of  
1.9 advanced nuclear technology reactor power generation on:

1.10 (1) Minnesota's greenhouse gas emissions reduction goals under the Next Generation  
1.11 Energy Act, Laws 2007, chapter 136;

1.12 (2) system costs for ratepayers;

1.13 (3) system reliability;

1.14 (4) the environment;

1.15 (5) local jobs;

1.16 (6) local economic development;

1.17 (7) Minnesota's eligible energy technology standard under Minnesota Statutes, section  
1.18 216B.1691, subdivision 2a; and

1.19 (8) Minnesota's carbon-free standard under Minnesota Statutes, section 216B.1691,  
1.20 subdivision 2g.

1.21 (c) The study must also evaluate:

1.22 (1) current Minnesota statutes and administrative rules that would require modifications  
1.23 in order to enable the construction and operation of advanced nuclear reactors; and

1.24 (2) the economic feasibility of replacing coal-fired boilers with advanced nuclear reactors,  
1.25 while accounting for the avoided costs that result from the closure of coal-fired plants.

1.26 Subd. 2. Report. The commissioner of commerce must submit the results of the study  
1.27 under subdivision 1 to the chairs and ranking minority members of the legislative committees  
1.28 having jurisdiction over energy finance and policy no later than January 31, 2024.

2.1 Sec. 33. APPROPRIATION.

2.2 \$150,000 in fiscal year 2024 is appropriated from the general fund to the commissioner  
2.3 of commerce to conduct the study and develop the report under section 1. This is a onetime  
2.4 appropriation."

2.5 Renumber the sections in sequence and correct the internal references