STATE OF WYOMING

SENATE FILE NO. SF0014

Nuclear and hybrid energy system related projects.

Sponsored by: Joint Minerals, Business and Economic Development Interim Committee

A BILL

for

- 1 AN ACT relating to business development; requiring the 2 Wyoming business council to contact the department of
- 3 energy and other entities regarding next generation nuclear
- 4 plants and hybrid energy system facilities as specified;
- 5 providing an appropriation; requiring a report; and
- 6 providing for an effective date.

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8 Be It Enacted by the Legislature of the State of Wyoming:

9

10 Section 1.

11

- 12 (a) The Wyoming business council, in consultation
 13 with the governor, shall contact the United States
 14 department of energy and other entities regarding the
- 15 possibility of locating within the state of Wyoming any
- 16 next generation nuclear plant project under consideration

by the department of energy under its nuclear energy 1 2 research initiative. In addition, the Wyoming business council shall investigate the feasibility of locating 3 hybrid energy system facilities that include the use of 4 5 other forms of energy resources in Wyoming including, without limitation, coal and coal gasification, natural 6 gas, oil, wind and other renewable resources. The Wyoming 7 council shall also evaluate supply 8 business 9 industries related to nuclear and hybrid energy systems facilities including, without limitation, those industries 10 11 that provide equipment and feed stocks. This evaluation shall include, without limitation, consideration of whether 12 13 the supply chain industries would limit the development of 14 projects and opportunities for adding value to Wyoming 15 resources.

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17 (b) Not later than November 1, 2012, the Wyoming business council shall report the results of 18 discussions with the United States department of energy or 19 20 other entities under this section to the joint minerals, 21 business and economic development interim committee. 22 report shall include any suggested legislation which may encourage the location of a next generation nuclear plant, 23

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1 hybrid energy system facility or supply chain manufacturing

2 facility project within the state of Wyoming.

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There is appropriated two hundred fifty thousand 4 5 dollars (\$250,000.00) from the general fund to the Wyoming council. This appropriation shall only be 6 business expended for the purpose of conducting the investigations 7 and providing the report as specified under this act. No 8 9 portion of this appropriation shall be expended prior to an agreement between the Wyoming business council and the 10 11 Idaho national laboratory or other entity that the Idaho national laboratory or other entity will expend an amount 12 13 not less than two hundred fifty thousand dollars 14 (\$250,000.00) in conducting the investigations providing information for the report as specified under 15 this act. Of this general fund appropriation, fifty 16 17 thousand dollars (\$50,000.00) shall be provided to the University of Wyoming for support from the college of 18 engineering and applied sciences, the college of business, 19 20 the school of energy resources and for coordination with 21 state geological survey. Of this general 22 appropriation, fifty thousand dollars (\$50,000.00) may be used to contract with outside entities including nuclear 23 24 reactor and next generation nuclear power facilities.

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1 Notwithstanding any other provision of law, this

2 appropriation shall not be transferred or expended for any

3 other purpose and any unexpended, unobligated funds

4 remaining from this appropriation shall revert as provided

5 by law on June 30, 2013.

6

2012

7 **Section 2.** This act is effective immediately upon

8 completion of all acts necessary for a bill to become law

9 as provided by Article 4, Section 8 of the Wyoming

4

10 Constitution.

11

12 (END)