FIRST REGULAR SESSION

HOUSE BILL NO. 822

98TH GENERAL ASSEMBLY

INTRODUCED BY REPRESENTATIVE KORMAN.

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D. ADAM CRUMBLISS, Chief Clerk

AN ACT

To amend chapters 393 and 620, RSMo, by adding thereto two new sections relating to the nuclear energy standard.

Be it enacted by the General Assembly of the state of Missouri, as follows:

Section A. Chapters 393 and 620, RSMo, are amended by adding thereto two new sections, to be known as sections 393.1130 and 620.3080, to read as follows:

393.1130. 1. This section shall be known and may be cited as "The Nuclear Energy Standard".

- 2. As used in this section, the following terms shall mean:
- 4 (1) "Commission", the public service commission;
 - (2) "Small modular nuclear reactor", a nuclear reactor based on fission that is approved under federal and state laws and regulations to be constructed in this state which produces less than three hundred megawatts of clean electrical energy; and
 - (3) "Utility", any utility regulated by the commission under chapter 386 or organized under chapter 394.
- 10 3. Upon the fulfillment of subsection 4 of this section, the commission shall prescribe by rule that all utilities in this state produce electricity using small modular 11 12 nuclear reactors such that two percent of each utility's total electricity retail sales are made 13 based on electricity generated by such reactors. The commission shall have discretion with 14 regard to the time for requiring compliance with the nuclear energy standard, but in no case shall it require full compliance less than three years from the fulfillment of the 15 16 conditions for the effective date of this section. The commission may promulgate such rules or regulations as are necessary to administer the provisions of this section. Any rule or 17

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portion of a rule, as that term is defined in section 536.010, that is created under the authority delegated in this section shall become effective only if it complies with and is subject to all the provisions of chapter 536 and, if applicable, section 536.028. This section 20 and chapter 536 are nonseverable, and if any of the powers vested with the general assembly pursuant to chapter 536 to review, to delay the effective date, or to disapprove and annual a rule are subsequently held unconstitutional, then the grant of rulemaking authority and any rule proposed or adopted after August 28, 2015, shall be invalid and void.

- 4. This section shall become effective only if a production facility for small modular nuclear reactors has been built in this state and is operational. A facility shall be classified as operational if such facility has produced no fewer than three small modular nuclear reactors in accordance with all federal and state laws and regulations, and such reactors are legally available for sale or use. If the commission determines that a production facility is properly operational in accordance with this section, then it shall comply with the requirements of subsection 3 of this section. The commission shall notify the revisor of statutes when a facility has been built and becomes operational.
- 5. Notwithstanding subsection 3 to the contrary, a utility may petition the commission to satisfy the two percent generation requirement from renewable or hydroelectric sources, or with the purchase of renewable energy credits as defined in section 393.1025. The commission may grant such a petition upon a finding of undue hardship for compliance or due to a lack of increase in demand for energy generation by the utility.

620.3080. 1. As used in this section, the following terms shall mean:

- 2 (1) "Job creation, worker training, and infrastructure development programs", the Missouri works program established under sections 620.2000 to 620.2020, Missouri 3 business use incentives for large-scale development act established under sections 100.700 5 to 100.850, the Missouri works training program established under sections 620.800 to 620.809, and the real property tax increment allocation redevelopment act established under sections 99.800 to 99.865;
 - (2) "SMR production facility", a facility which produces nuclear reactors based on fission that are approved under federal and state law and regulations to be constructed which produce less than three hundred megawatts of clean electrical energy.
 - 2. Notwithstanding any other provision of law to the contrary, no benefits authorized under job creation, worker training, and infrastructure development programs for a SMR production facility shall be considered in determining compliance with applicable limitations on the aggregate amount of benefits that may be awarded annually

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- or cumulatively under subdivision (3) of subsection 10 of section 99.845, subsection 5 of
- section 100.850, subsection 7 of section 620.809, and subsection 7 of section 620.2020. No
- 17 SMR production facility shall be authorized for state benefits under job creation, worker
- 18 training, and infrastructure development programs that exceed, in the aggregate, one
- 19 hundred and fifty million dollars annually under all such programs.

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