

PREVAILED	Roll Call No. _____
FAILED	Ayes _____
WITHDRAWN	Noes _____
RULED OUT OF ORDER	

HOUSE MOTION _____

MR. SPEAKER:

I move that House Bill 1374 be amended to read as follows:

- 1 Page 2, after line 32, begin a new paragraph and insert:
2 "SECTION 2. [EFFECTIVE UPON PASSAGE] (a) As used in this
3 SECTION, "committee" refers to the regulatory flexibility
4 committee established under IC 8-1-2.6-4.
5 (b) As used in this SECTION, "SMR" refers to a small modular
6 nuclear reactor.
7 (c) The general assembly urges the legislative council to assign
8 the committee the task of studying, during the 2013 legislative
9 interim, the following topics concerning small modular nuclear
10 reactors:
11 (1) Economic issues related to SMRs, including the following:
12 (A) Cost data and cost estimates, including:
13 (i) a comparison of costs for SMRs versus costs for large
14 scale nuclear reactors;
15 (ii) models for overnight cost estimates;
16 (iii) projected life cycle costs for SMRs;
17 (iv) the costs and availability of fuel; and
18 (v) potential methods to limit cost and deployment
19 uncertainties.
20 (B) The potential economic impact of SMR deployment on
21 Indiana and Indiana communities, including:
22 (i) potential job creation, including potential job
23 opportunities in Indiana's manufacturing sector; and
24 (ii) potential cost savings for Indiana manufacturers and

- 1 **other large scale consumers of electricity.**
- 2 **(2) Technical and design issues related to SMRs, including the**
- 3 **following:**
- 4 **(A) Next generation engineering designed to address safety,**
- 5 **security, and waste management issues.**
- 6 **(B) Manufacturing and construction capability for SMR**
- 7 **deployment.**
- 8 **(C) Supply chain maturity.**
- 9 **(3) Regulatory issues, including licensing and compliance**
- 10 **issues.**
- 11 **(4) Issues related to the practicality of SMR deployment and**
- 12 **use, including the following:**
- 13 **(A) A comparison of the deployment and use of SMRs**
- 14 **versus baseload generation alternatives.**
- 15 **(B) The transportability of plant equipment.**
- 16 **(C) The practicality of adding one (1) or more additional**
- 17 **SMRs to a site after the initial SMR units at the site are in**
- 18 **service.**
- 19 **(D) Siting issues.**
- 20 **(5) Other issues concerning SMRs that the committee**
- 21 **considers appropriate or necessary to conduct a study under**
- 22 **this SECTION.**
- 23 **(d) If the committee is assigned the topics described in**
- 24 **subsection (c), the committee shall issue to the legislative council a**
- 25 **final report containing the committee's findings and**
- 26 **recommendations, if any, not later than November 1, 2013. A**
- 27 **report to the legislative council under this subsection must be in an**
- 28 **electronic format under IC 5-14-6.**
- 29 **(e) This SECTION expires June 30, 2014.**
- 30 **SECTION 3. An emergency is declared for this act."**
(Reference is to HB 1374 as printed February 15, 2013.)

Representative Austin