## GENERAL ASSEMBLY OF NORTH CAROLINA SESSION 2021

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## H.B. 951 May 11, 2021 HOUSE PRINCIPAL CLERK

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## HOUSE BILL DRH50028-RIa-26A

| Short Title: | Study Emerging Energy Generation. | (Public) |
|--------------|-----------------------------------|----------|
| Sponsors:    | Representative Arp.               |          |
| Referred to: |                                   |          |

| 1  | A BILL TO BE ENTITLED   |
|----|---|
| 2  | AN ACT TO STUDY EMERGING ENERGY GENERATION SOURCES, ISSUES, AND                                 |
| 3  | TRENDS, INCLUDING ADVANCED SMALL MODULAR (NUCLEAR) REACTORS.                                    |
| 4  | The General Assembly of North Carolina enacts:  |
| 5  | <b>SECTION 1.(a)</b> The North Carolina Policy Collaboratory at the University of North         |
| 6  | Carolina at Chapel Hill (Collaboratory) shall study emerging energy generation sources, issues, |
| 7  | and trends, including advanced small modular reactors (advanced SMRs). The Collaboratory        |
| 8  | shall examine advanced SMRs' development in the United States, including projected costs,       |
| 9  | technology options, power production capabilities, and deployment scenarios.                    |
| 10 | <b>SECTION 1.(b)</b> One hundred thousand dollars (\$100,000) in nonrecurring funds for         |
| 11 | the 2021-2022 fiscal year is appropriated from the General Fund to the Board of Governors of    |
| 12 | The University of North Carolina to be allocated to the Collaboratory to implement the          |
| 13 | requirements of this section.   |
| 14 | <b>SECTION 2.</b> This act is effective when it becomes law.                                    |
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