2020 SESSION

	20101903D
1 2	SENATE JOINT RESOLUTION NO. 60
2 3	Offered January 8, 2020 Prefiled January 8, 2020
3 4	Encouraging the advancement of nuclear energy research and the exploration of economic development
5	opportunities related to nuclear energy.
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7	Patrons—Peake and Reeves
8	Referred to Committee on Rules
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10	WHEREAS, Virginia supports private and public technological innovation and solutions to reduce
11 12	carbon emissions, promote economic growth, and protect the environment for future generations; and WHEREAS, Virginia has repeatedly been recognized as one of the best states in which to do
13	business and has experienced consistent economic and population growth throughout the 21st century;
14	and
15 16	WHEREAS, the growth of Virginia's economy is supported by an increasingly diverse energy portfolio, and it will need to continue to diversify in order to meet the goal of utilizing 100 percent
17	carbon-free energy sources by 2050; and
18	WHEREAS, the Governor's announcement of Executive Order 43 specifically mentioned nuclear
19 20	energy as one of the clean resources for the Commonwealth to utilize in its efforts to reduce carbon emissions; and
2 0 2 1	WHEREAS, advanced nuclear reactor technology has the potential to help meet Virginia's energy
22	needs by providing a carbon-free energy source; and
23 24	WHEREAS, the engineering and design of advanced nuclear facilities can result in enhanced electricity reliability and public safety and contribute to economic development; and
25	WHEREAS, in addition to providing a source of safe, carbon-free power generation, research in
26	nuclear technology can lead to advancements in medical science and help the Commonwealth better
27 28	support the United States Navy at its shipyards; and WHEREAS, the manufacturing and construction of advanced nuclear facilities and expansion of
2 9	companies engaged in projects related to nuclear research and advanced nuclear manufacturing will
30	facilitate job growth and economic development across all regions of the Commonwealth; and
31 32	WHEREAS, nuclear technology can play a vital role in Virginia's efforts to become a national leader in clean energy and advanced technological research; and
33	WHEREAS, the General Assembly supports market access to clean energy including that which is
34	derived from advanced nuclear reactor facilities; now, therefore, be it
35 36	RESOLVED by the Senate, the House of Delegates concurring, That the advancement of nuclear energy research and the exploration of economic development opportunities related to nuclear energy be
30 37	encouraged; and, be it
38	RESOLVED FURTHER, That the Clerk of the Senate transmit a copy of this resolution to the
39 40	Department of Mines, Minerals and Energy, requesting that the agency further disseminate copies of this resolution to its respective constituents so that they may be apprised of the sense of the General
41	Assembly of Virginia in this matter.

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