2023 SESSION

ENROLLED

VIRGINIA ACTS OF ASSEMBLY - CHAPTER 2 An Act to amend and reenact §§ 45.2-1717 and 45.2-1720 of the Code of Virginia, relating to the 3 Southwest Virginia Energy and Research Development Authority; powers and duties; Department of 4 Energy and Department of Environmental Quality; report. 5 6 Approved 7 Be it enacted by the General Assembly of Virginia: § 45.2-1717. (Effective until July 1, 2029) Definitions. 10 As used in this article, unless the context requires a different meaning: pursuant to this article. "Developer" means any private developer of an energy development project. nonprofit collaborative. commercialization, and deployment. § 22.1-350. 27 "Southwest Virginia Energy Park" means the nonprofit collaborative. 28 and duty to: 31 1. Adopt, use, and alter at will an official seal; 32 2. Make bylaws for the management and regulation of its affairs; 33 for which the Authority is established; 43 7. Invest its funds as permitted by applicable law; contributions may be made; of any project; in this article;

SB1116ER

[S 1116]

8 1. That §§ 45.2-1717 and 45.2-1720 of the Code of Virginia are amended and reenacted as follows: 9

"Authority" means the Southwest Virginia Energy Research and Development Authority established 11 12

"Coal mine methane" means methane gas captured and produced from an underground gob area 13 14 associated with a mined-out coal seam that would otherwise escape into the atmosphere.

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- "Energy development project" means an electric generation facility any activity that generates, 16 produces, or stores energy, any energy efficiency system, and any supporting ancillary activities located 17 within Southwest Virginia and includes interests in land, improvements, and ancillary facilities and 18 19 research, development, commercialization, and deployment activities designated by the Authority to the 20

21 "Nonprofit collaborative" means a multi-site nonprofit innovative energy technology testbed 22 established as a collaborative effort of the Department of Energy, the Authority, and the Authority's 23 business partners to support the Authority's purpose through energy technology research, development, 24

25 "Southwest Virginia" means the region of the Commonwealth designated as Southwest Virginia in 26

§ 45.2-1720. (Effective until July 1, 2029) Powers and duties of the Authority.

29 In addition to the other powers and duties established under this article, the Authority has the power 30

3. Maintain an office at any place within the Commonwealth it designates;

34 4. Accept, hold, and administer moneys, grants, securities, or other property transferred, given, or 35 bequeathed to the Authority, absolutely or in trust, from any source, public or private, for the purposes 36

5. Make and execute contracts and all other instruments and agreements necessary or convenient for 37 38 the exercise of its powers and functions, including executing contracts and all other instruments and 39 agreements that the Authority deems necessary with the nonprofit collaborative;

40 6. Employ, in its discretion, consultants, attorneys, architects, engineers, accountants, financial 41 experts, investment bankers, superintendents, managers, and any other employees and agents necessary 42 and fix their compensation to be payable from funds made available to the Authority;

44 8. Receive and accept from any federal or private agency, foundation, corporation, association, or 45 person grants, donations of money, or real or personal property for the benefit of the Authority, and receive and accept from the Commonwealth or any other state, from any municipality, county, or other 46 political subdivision thereof, or from any other source, aid or contributions of either money, property, or 47 **48** other things of value, to be held, used, and applied for the purposes for which such grants and 49

50 9. Enter into agreements with any department, agency, or instrumentality of the United States or of 51 the Commonwealth and its political subdivisions and with lenders and enter into loans with contracting 52 parties for the purpose of conducting research and development, energy project development, and 53 planning, regulating, and providing for the financing or leasing or assisting in the financing or leasing 54

55 10. Do any lawful act necessary or appropriate to carry out the powers granted or reasonably implied 56

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57 11. Leverage the strength in energy workforce and energy technology research and development of58 the Commonwealth's public and private institutions of higher education;

59 12. Support the energy development of projects generally, including pump storage hydropower in
60 Southwest Virginia and, energy storage generally, hydrogen production and uses, carbon capture and
61 storage, geothermal energy, and advanced wind and solar energy;

62 13. Promote the energy development of renewable energy generation facilities projects on closed
63 power plant sites, brownfield sites, including former coal mine sites, reclaimed coal mine sites,
64 abandoned mine sites lands, and lands adjacent thereto;

65 14. Promote energy workforce development and energy supply chain development;

66 15. Assist energy technology research and development by, among other actions, promoting the
67 development of a Southwest Virginia Energy Park; and

68 16. Identify and work with the Commonwealth's industries and nonprofit partners and, through
69 mutually agreed collaborations, the Commonwealth's research and development partners, in advancing
70 efforts related to energy development in Southwest Virginia; and

71 17. Promote the capture and beneficial use of coal mine methane from active, inactive, and
72 abandoned coal mines as a low-carbon intensity feedstock for manufacturing and energy generation
73 projects located in Southwest Virginia.