18103008D **HOUSE BILL NO. 1139** 1 2 Offered January 10, 2018 3 Prefiled January 10, 2018 4 A BILL to amend the Code of Virginia by adding in Chapter 4.1 of Title 24.2 a section numbered 5 24.2-471, relating to electronic return of voted military-overseas ballots; pilot program. 6 Patrons-Landes, Tran and Freitas; Senator: Cosgrove 7 8 Referred to Committee on Appropriations 9 10 Be it enacted by the General Assembly of Virginia: 1. That the Code of Virginia is amended by adding in Chapter 4.1 of Title 24.2 a section 11 numbered 24.2-471 as follows: 12 § 24.2-471. Electronic return of voted military-overseas ballots; pilot program. 13 14 A. The Commissioner of Elections shall establish and supervise a pilot program for the electronic 15 return of voted military-overseas ballots. An active duty member of a uniformed service who has been 16 called to duty for deployment overseas and is a registered voter of a participating county or city may return his voted military-overseas ballot by electronic means. 17 B. The Commissioner shall promulgate standards and develop procedures for the secure transmission 18 19 and return, storage, and processing of voted military-overseas ballots. These standards and procedures 20 shall include: 21 1. Security measures that reasonably secure the transmission, processing, and storage of voter data 22 from interception and unauthorized access: 23 2. Methods for verifying and authenticating the identity of the voter; and 24 3. Methods for the encryption of the voted ballots. 25 The Commissioner shall ensure that any system used for the electronic return of voted military-overseas ballots is auditable and end-to-end verifiable. It shall be capable of allowing the voter 26 27 to track the transmission of his voted ballot and to determine that the secure transmission of his ballot 28 was successful. 29 The Commissioner shall develop a procedure for a security review to be conducted in each 30 participating county or city after each election, based on an evaluation of the number of or any 31 discrepancy in the voted ballots received electronically, and shall issue a report on its findings. 32 The Commissioner may waive the witness signature requirement of § 24.2-707 as part of the pilot 33 program. 34 The Commissioner shall develop a timetable and process for participating counties and cities to 35 notify the voters in the county or city who are eligible to return a voted military-overseas ballot by 36 electronic means through the pilot program. Such process shall include instructions on casting a ballot 37 through the pilot program and notice that an eligible voter has the right to vote by mail. 38 C. Any county or city may apply for participation in the pilot program by submitting a proposal to 39 the Commissioner. The proposal shall be on a form and include such information as prescribed by the 40 Commissioner, including the number of voters in the county or city who would be eligible to return a 41 voted military-overseas ballot by electronic means through the pilot program. The Commissioner shall prescribe the criteria a locality must meet in order to be approved for participation in the pilot 42 43 program. 44 A county or city approved for participation shall accept voted military-overseas ballots cast by active 45 duty members of the uniformed services who have been called to duty for deployment in every election 46 held in the county or city during its participation in the pilot program. Every participating county and city shall follow all instructions and procedures prescribed by the 47 48 Commissioner, including participation in the post-election security review, pursuant to his authority in 49 subsection B. D. Any voter eligible to return his voted military-overseas ballot by electronic means through the 50 51 pilot program shall be permitted to sign the statement of voter accompanying his military-overseas 52 ballot, and any other documents related to absentee voting or applying to absentee vote, using his 53 digital signature association with his Common Access Card issued by the U.S. Department of Defense or 54 any replacement to the Common Access Card issued by the U.S. Department of Defense. Such signature 55 shall be deemed to meet the requirements of §§ 24.2-706 and 24.2-707. E. In each year of the pilot program, the Commissioner shall conduct a security assessment and 56 update the security measures developed pursuant to subsection B in order to ensure the accuracy and 57 58 integrity of voted military-overseas ballots returned by electronic means.

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59 2. That the pilot program established pursuant to this act shall be in effect for elections held on 60 and after January 1, 2019.

3. That the provisions of this act shall expire on December 31, 2023. The Commissioner of Elections shall submit to the Governor and the General Assembly on or before December 1, 2023, a report on the outcomes of the pilot program in every participating county or city. The report shall include a recommendation to the General Assembly regarding whether to implement the electronic return of military-overseas ballots cast by active duty members of the uniformed services called to duty for deployment overseas on a permanent, statewide basis. If making such a recommendation, the report shall also include legislative recommendations to improve the

68 efficiency, effectiveness, and security.