By: Bell of Montgomery, Anchía, Capriglione H.B. No. 4996 A BILL TO BE ENTITLED 1 AN ACT 2 relating to a statewide cyber insurance program. 3 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF TEXAS: SECTION 1. DEFINITIONS. In this Act: 4 5 (1) "Department" means the Department of Information Resources. 6 7 (2) "Office" means the State Office of Risk Management. 8 (3) "Risk framework" means key security domains 9 identified by cyber insurance underwriters based on current 10 11 security controls. 12 (4) "Security controls" include: 13 use of multiple security levels; (A) 14 (B) managing user access; (C) user authentication; 15 16 (D) network and server vulnerability; malware defense; 17 (E) 18 (F) operational technology; (G) 19 remote work; 20 (H) third-party vendor management; 21 (I) e-mail filtering; 22 response planning; (J) 23 (K) data encryption and backup; 24 (L) use of wireless devices and connections;

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(M) monitoring users or devices;
(N) continuity of service;
(O) incident response;
(P) appropriate insurance coverage; and
(Q) governance.

6 SECTION 2. STUDY. Not later than October 1, 2023, the 7 department shall contract with a cyber risk model vendor to conduct 8 a study on the development of a statewide risk framework in order to 9 determine the need for and feasibility of implementing a statewide 10 cyber insurance program. The department shall enter into a 11 memorandum of understanding with the office to support this 12 assessment.

13 SECTION 3. INSURANCE PROGRAM. Based on the results of the 14 study required by Section 2 of this Act, the office may develop and 15 maintain a statewide cyber insurance program meeting the 16 specifications identified in the study.

17 SECTION 4. REPORT. Not later than April 1, 2024, the 18 department, in conjunction with the office, shall prepare and 19 submit to the governor and the legislature a report containing the 20 results of the study and any recommendations for legislative or 21 other action to address the need for and feasibility of requiring 22 cyber insurance.

23 SECTION 5. EXPIRATION. This Act expires September 1, 2025. 24 SECTION 6. EFFECTIVE DATE. This Act takes effect 25 immediately if it receives a vote of two-thirds of all the members 26 elected to each house, as provided by Section 39, Article III, Texas 27 Constitution. If this Act does not receive the vote necessary for

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1 immediate effect, this Act takes effect September 1, 2023.