SENATE BILL 21

B1, G1, L6 EMERGENCY BILL SB 421/10 – EHE

1lr0759 CF 1lr0878

By: Senator Colburn

Introduced and read first time: January 17, 2011

Assigned to: Education, Health, and Environmental Affairs

A BILL ENTITLED

1 AN ACT concerning

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Election	Law -	Delay	in	Rep	lacement	of \	Voting	Syst	ems
		- 010.		- C C	I C C I I C I I C	~-	, , , , , ,	\sim .7 \sim .	

3 FOR the purpose of altering the date for the replacement of the State's direct-recording electronic (DRE) touchscreen voting system with a certain 4 5 voter-verifiable paper record voting system; requiring the State to continue to 6 use the touchscreen voting system for certain elections until the later of the 7 date when the State concludes payment for the touchscreen voting system or a 8 certain other date; altering certain provisions relating to the certification of 9 voting systems; providing for the application of certain provisions; repealing 10 provisions of uncodified law relating to the application of a certain prior Act; making this Act an emergency measure; and generally relating to the 11 12 replacement of the State's direct-recording electronic (DRE) touchscreen voting 13 system.

- 14 BY repealing and reenacting, with amendments,
- 15 Article Election Law
- 16 Section 9–102
- 17 Annotated Code of Maryland
- 18 (2010 Replacement Volume)
- 19 BY repealing
- 20 Chapter 547 of the Acts of the General Assembly of 2007
- 21 Section 2
- 22 BY repealing
- Chapter 548 of the Acts of the General Assembly of 2007
- Section 2

25 SECTION 1. BE IT ENACTED BY THE GENERAL ASSEMBLY OF

26 MARYLAND, That the Laws of Maryland read as follows:

EXPLANATION: CAPITALS INDICATE MATTER ADDED TO EXISTING LAW.

[Brackets] indicate matter deleted from existing law.



1		Article - Election Law
2	9–102.	
3	(a) In th	is section, a "voter–verifiable paper record" includes:
4 5	(1) by a precinct-base	a paper ballot prepared by the voter for the purpose of being read ed optical scanner;
6 7	(2) local board, wheth	a paper ballot prepared by the voter to be mailed to the applicable ner mailed from a domestic or an overseas location; and
8	(3)	a paper ballot created through the use of a ballot marking device.
9 10 11 12 13	SYSTEM THAT SELECTED, CER PROVISIONS SHA	TO PROVISIONS UNDER THIS SECTION RELATING TO A VOTING INCLUDES A VOTER-VERIFIABLE PAPER RECORD THAT IS RTIFIED, AND IMPLEMENTED BY THE STATE BOARD, THE ALL APPLY TO EACH STATEWIDE ELECTION THAT IS REQUIRED TED IN ACCORDANCE WITH THIS ARTICLE OCCURRING ON OR ER OF:
15 16 17 18	THE DIRECT-RE	THE DATE OF THE FINAL PAYMENT UNDER THE CAPITAL CT EXECUTED BY THE STATE IN JANUARY 2002 TO PURCHASE CORDING ELECTRONIC (DRE) TOUCHSCREEN VOTING SYSTEM G PLACES IN THE STATE; OR
19	(2)	JANUARY 1, 2016.
20 21	[(b)] (C) certification, and	The State Board shall adopt regulations for the review, decertification of voting systems.
22 23	[(c)] (D) voting systems.	The State Board shall periodically review and evaluate alternative
24 25	[(d)] (E) Board determines	The State Board may not certify a voting system unless the State sthat:
26	(1)	the voting system will:
27		(i) protect the secrecy of the ballot;
28		(ii) protect the security of the voting process;
29		(iii) count and record all votes accurately;
30		(iv) accommodate any ballot used under this article;

1		(v)	protect all other rights of voters and candidates;
2 3 4	order that an aud	(vi) lit trai	be capable of creating a paper record of all votes cast in l is available in the event of a recount, including a manual
5		(vii)	provide a voter-verifiable paper record that:
6 7	from any other sin	nilar d	1. is an individual document that is physically separated ocument and not part of a continuous roll;
8 9	for the purposes of	fmand	2. is sufficiently durable to withstand repeated handling atory random audits and recounts; and
10 11	degrade and obscu	re or c	3. uses ink that does not fade, smear, or otherwise bliterate the paper record over time;
12	(2)	the v	oting system has been:
13 14	approved by the U	(i) .S. Ele	examined by an independent testing laboratory that is ection Assistance Commission; and
15 16 17			shown by the testing laboratory to meet the performance electronic voting systems established by the Federal Election Election Assistance Commission; and
18 19	(3) system.	the p	ublic interest will be served by the certification of the voting
20 21	[(e)] (F) standards, the Sta		etermining whether a voting system meets the required and shall consider:
22 23	(1) and components;	the co	ommercial availability of the system and its replacement parts
24	(2)	the a	vailability of continuing service for the system;
25	(3)	the co	ost of implementing the system;
26	(4)	the e	fficiency of the system;
27	(5)	the li	kelihood that the system will malfunction;
28	(6)	the s	ystem's ease of understanding for the voter;
29	(7)	the c	onvenience of voting afforded by the system;

1	(8) the timeliness of the tabulation and reporting of election returns;
2	(9) the potential for an alternative means of verifying the tabulation;
3 4	(10) accessibility for all voters with disabilities recognized by the Americans with Disabilities Act; and
5	(11) any other factor that the State Board considers relevant.
6 7	[(f)] (G) A voting system selected, certified, and implemented under this section shall:
8 9 10	(1) provide access to voters with disabilities that is equivalent to access afforded voters without disabilities without creating a segregated ballot for voters with disabilities;
11 12 13 14	(2) ensure the independent, private casting, inspection, verification, and correction of secret ballots by voters with disabilities in an accessible media by both visual and nonvisual means, including synchronized audio output and enhanced visual display; and
15 16 17 18	(3) comply with both the Americans with Disabilities Act, P.L. 101–336, and the Help America Vote Act, P.L. 107–252, including accessibility standards adopted as part of the Voluntary Voting System Guidelines pursuant to the Help America Vote Act.
19 20 21	[(g)] (H) (1) At least one voting system in each polling place on election day shall provide access for voters with disabilities in compliance with subsection [(f)] (G) of this section.
22 23 24	(2) The State Board shall ensure that adequate backup equipment is available and contingency plans are established to ensure compliance with paragraph (1) of this subsection.
25	[(h)] (I) Before the selection of a voting system, the State Board shall:
26 27 28	(1) ensure that an accessible voting system conforms to the access requirements of the Voluntary Voting System Guidelines developed in accordance with the Help America Vote Act in effect at the time of selection; and
29 30	(2) conduct an accessibility and usability evaluation of the voting system to assess its accessibility and usability by voters with disabilities, including:
31	(i) a public demonstration of the system; and

$\frac{1}{2}$	voters with disabil	(ii) ities.	an evaluation by individuals representing a cross-section of
3 4 5	[(i)] (J) requirements for subtitle.	(1) each v	The State Board shall adopt regulations relating to roting system selected and certified under § 9–101 of this
6 7	(2) that the standards		regulations shall specify the procedures necessary to assure stitle are maintained, including:
8		(i)	a description of the voting system;
9 10 11			a public information program by the local board, at the time w voting system, to be directed to all voters, candidates, and news media in the county;
12 13	system;	(iii)	local election officials' responsibility for management of the
14 15	system;	(iv)	the actions required to assure the security of the voting
16		(v)	the supplies and equipment required;
17 18	equipment necessa	(vi) ary for	the storage, delivery, and return of the supplies and the operation of the voting system;
19 20	use of the voting sy	(vii) ystem;	standards for training election officials in the operation and
21 22 23 24	tabulation, and re	ember porting	before each election and for all ballot styles to be used, s of the local board to ensure the accuracy of tallying, g of the vote, and observing of that testing by representatives candidates who are not affiliated with political parties;
25 26 27	each polling place;	(ix) e, in re	the number of voting stations or voting booths required in elation to the number of registered voters assigned to the
28 29	appropriate to the	(x) operat	the practices and procedures in each polling place ion of the voting system;
30 31	ballot;	(xi)	assuring ballot accountability in systems using a document
32		(xii)	the actions required to tabulate votes; and

1	(xiii) postelection review and audit of the system's output.
2 3	(3) Certification of a voting system is not effective until the regulations applicable to the voting system have been adopted.
4 5 6	[(j)] (K) (1) This subsection applies only if, at the time of procurement of a voting system, there is not a commercially available voting system that satisfies all the requirements of this section.
7 8 9	(2) (i) Except as otherwise provided in this subsection, the State Board shall select, certify, and deploy a voting system that satisfies all the requirements of this section.
10 11 12 13	(ii) Notwithstanding subsection [(d)(2)(i)] (E)(2)(I) of this section, a voting system selected and certified under this subsection shall have been examined by an independent testing laboratory that is approved by the U.S. Election Assistance Commission or the National Association of State Election Directors.
14 15 16 17	(iii) Notwithstanding subsections [(f)(3)] (G)(3) and [(h)(1)] (I)(1) of this section, a voting system selected and certified is not required to comply with the accessibility standards of the Voluntary Voting System Guidelines under the Help America Vote Act.
18 19	(3) (i) Subject to paragraph (4) of this subsection, the State Board shall provide at least one voting machine in each polling place on election day that is:
20 21	1. accessible to voters with disabilities in accordance with subsection [(f)(2)] (G)(2) of this section; and
22	2. available for use by all voters.
23 24 25	(ii) A voting machine under this paragraph is not required to provide a voter-verifiable paper record in accordance with subsection [(d)(1)(vii)] (E)(1)(VII) of this section.
26 27 28	(4) (i) The State Board shall certify and deploy a voting machine that provides a voter-verifiable paper record within 2 years after a determination that:
29 30 31 32	1. the voting machine has been examined by an independent testing laboratory that is approved by the U.S. Election Assistance Commission and shown by the testing laboratory to meet the requirements of subsections [(f)(3)] (G)(3) and [(h)(1)] (I)(1) of this section;
33 34	2. the voting machine is compatible with the voting system selected and certified for voting in polling places in the State; and

$\frac{1}{2}$	3. the voting machine meets the State certification requirements under this section.
3	(ii) On certification and deployment of a voting machine that
4	provides a voter-verifiable paper record in accordance with subparagraph (i) of this
5	paragraph, the State Board shall discontinue the use of any voting machine that does
6	not provide a voter-verifiable paper record.
7	Chapter 547 of the Acts of 2007
8 9 10	[SECTION 2. AND BE IT FURTHER ENACTED, That this Act shall apply to each election occurring on or after January 1, 2010, that is required to be conducted in accordance with the Election Law Article.]
11	Chapter 548 of the Acts of 2007
12	[SECTION 2. AND BE IT FURTHER ENACTED, That this Act shall apply to
13	each election occurring on or after January 1, 2010, that is required to be conducted in
14	accordance with the Election Law Article.]
15	SECTION 2. AND BE IT FURTHER ENACTED, That this Act is an emergency
16	measure, is necessary for the immediate preservation of the public health or safety,
17	has been passed by a yea and nay vote supported by three-fifths of all the members
18	elected to each of the two Houses of the General Assembly, and shall take effect from

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the date it is enacted.