Sixty-seventh Legislative Assembly of North Dakota

HOUSE BILL NO. 1360

Introduced by

Representatives Hoverson, Magrum

Senator O. Larsen

- 1 A BILL for an Act to create and enact three new sections to chapter 16.1-06 of the North Dakota
- 2 Century Code, relating to making scanned images of ballots available to the public and
- 3 duplicating vote tallies; to amend and reenact subsection 1 of section 16.1-01-01, section
- 4 16.1-01-07, subsection 5 of section 16.1-05-04, section 16.1-06-03, subsection 1 of section
- 5 16.1-06-04, sections 16.1-06-12, 16.1-06-15, 16.1-06-26, 16.1-11-27, 16.1-11-35, 16.1-13-25,
- 6 and 16.1-13-29, subsection 1 of section 16.1-15-01, sections 16.1-15-02 and 16.1-15-04,
- 7 subsection 1 of section 16.1-15-08, and sections 16.1-15-10 and 16.1-16-07 of the North
- 8 Dakota Century Code, relating to elimination of electronic voting and requiring paper ballots; to
- 9 repeal sections 16.1-06-11, 16.1-06-14, 16.1-06-17, 16.1-06-20, 16.1-06-25, 16.1-07-13,
- 10 16.1-13-24, 16.1-13-33, and 16.1-15-09 of the North Dakota Century Code, relating to
- 11 electronic voting; and to provide a penalty.

12 BE IT ENACTED BY THE LEGISLATIVE ASSEMBLY OF NORTH DAKOTA:

- SECTION 1. AMENDMENT. Subsection 1 of section 16.1-01-01 of the North Dakota
 Century Code is amended and reenacted as follows:
- 15 1. The secretary of state must be, ex officio, supervisor of elections and may employ 16 additional personnel to administer this title. The secretary of state shall supervise the 17 conduct of elections and in that supervisory capacity has, in addition to other powers 18 conferred by law, the power to examine upon the secretary of state's request or the 19 request of any election official, any election ballot or other material, electronic voting-20 system or counting machine authorized by chapter 16.1-06, or device used in 21 connection with any election, for the purpose of determining sufficient compliance with 22 the law and established criteria and standards adopted by the secretary of state 23 according to section 16.1-06-26. The secretary of state, upon determining that any 24 ballot or other material, electronic voting system or counting machine, or device is not

- 1 in sufficient compliance with the law or established criteria and standards, shall direct 2 the proper changes to be made, and in the case of electronic voting systems and 3 counting machines, may decertify the electronic voting systems and counting 4 machines according to the rules adopted under section 16.1-06-26. 5 SECTION 2. AMENDMENT. Section 16.1-01-07 of the North Dakota Century Code is 6 amended and reenacted as follows: 7 16.1-01-07. Constitutional amendments and other questions to be advertised -8 Notification by secretary of state - Manner of publishing. 9 Whenever a proposed constitutional amendment or other question is to be submitted to the 10 people of the state for popular vote, the secretary of state shall, not less than fifty-five days 11 before the election, shall certify the amendment or other question to each county auditor and 12 each auditor shall cause notice thereof to be included in the notice required by section 13 16.1-13-05. Questions to be submitted to the people of a particular county must be advertised in 14 the same manner. 15 The secretary of state shall, at the same time the secretary of state certifies notice to the 16 county auditors of the submission of a constitutional amendment or other question, shall certify 17 the ballot form for such questions. The ballot form must conform to the provisions of section 18 16.1-06-09 and must be used by all county auditors in preparing ballots for submission to the 19 electorate of each county and in the preparation of sample ballots. Any requirements in this title-20 that a sample ballot be published will be met by the publication of either the paper ballot or the 21 ballot as it will appear to persons using an electronic voting system device, depending upon the 22 method of voting used in the area involved. Absentee voter ballots may not be considered in-23 determining which method of voting is used in an area. If both paper ballots and electronic 24 voting system ballots are used in an area, both forms must be published as sample ballots to-25 meet publication and notice requirements. For two consecutive weeks before the sample ballot 26 is published, an analysis of any constitutional amendment, initiated measure, or referred 27 measure, written by the secretary of state after consultation with the attorney general, must be 28 published in columns to enable the electors to become familiar with the effect of the proposed 29 constitutional amendment or initiated or referred measure. 30 SECTION 3. AMENDMENT. Subsection 5 of section 16.1-05-04 of the North Dakota
- 31 Century Code is amended and reenacted as follows:

- All members of the election board shall distribute ballots and other election materials
 to electors. An election judge from each party represented on the election board shall
 give any assistance requested by electors in marking ballots or operating electronic
 votingcounting system devices.
 SECTION 4. AMENDMENT. Section 16.1-06-03 of the North Dakota Century Code is
- 6 amended and reenacted as follows:
- 7

16.1-06-03. Official ballots only to be used.

- 8 The official ballot prepared by the county auditor or the local auditor or clerk must contain 9 the name of each candidate whose name has been certified to or filed with <u>suchthe</u> auditor or
- 10 clerk in the manner provided in this title. Ballots other than official ballots prepared by the county
- 11 auditor or local auditor or clerk may not be cast or counted in any election governed by this title.
- 12 The list of officers and candidates and the statements of measures and questions to be-

13 submitted to the voters must be deemed an official ballot in precincts in which electronic voting-

- 14 systems are used.
- 15 SECTION 5. AMENDMENT. Subsection 1 of section 16.1-06-04 of the North Dakota

16 Century Code is amended and reenacted as follows:

- 17 1. Be printed on uniform quality and color of paper in an ink color suitable to make the
- ballot clearly legible and compatible with the electronic votingcounting system
 requirements necessary to tabulate the votes.
- SECTION 6. AMENDMENT. Section 16.1-06-12 of the North Dakota Century Code is
 amended and reenacted as follows:

22 **16.1-06-12**. **Definitions**.

23 As used in this title with regard to electronic voting systemsFor purposes of this title, unless

- 24 <u>the context otherwise requires</u>:
- "Automatic tabulating equipment" means an apparatus which automatically tabulates
 and counts votes recorded on ballots or entered directly into a computer or other
 electronic device by means of a touchscreen or other data entry device and data
 processing machines which can be used for counting votes and tabulating results.
- 29 2. "Ballot" means a handcount paper ballot or for an electronic voting system includes a
- 30 tabulating paper ballot, recorded by optical scan reader, containing the names of
- 31 offices and candidates and the questions to be voted on, which is used in conjunction-

1		with the marking device and on which votes may be recorded. For direct recording
2		electronic voting systems, ballot means the ballot display provided by electro-optical-
3		devices showing the names and candidates and the questions to be voted on that
4		allows a voter to directly enter choices into electronic storage with the use of a
5		touchscreen or other data entry device.
6	3.	"Counting center" means the location or locations designated by the county auditor for
7		the automatic tabulating and counting of ballots.
8	4.	"Direct-recording electronic voting system" means a voting system that records votes
9		by means of a ballot display provided by electro-optical devices that allows a voter to
10		directly enter choices into electronic storage with the use of a touchscreen or other
11		data entry device. An alphabetic keyboard may be employed as an entry device to
12		facilitate voting for write-in candidates. A voter's choices are stored in the
13		direct-recording electronic voting system's internal memory devices and added to the
14		choices of all other voters.
15	5.	"Electronic voting system" means a system, or the combination of electronic voting-
16		systems and devices authorized under this chapter, that may employ a marking device-
17		in conjunction with ballots or the use of a touchscreen or other data entry device and
18		automatic tabulating equipment for the recording, tabulating, and counting of votes in
19		an election.
20	6.	"Electronic voting system device" means a single unit of an electronic voting system.
21	7.	"Marking device" means a device for marking ballots with ink or other substance, or
22		any other method for recording votes on ballots in a manner that the votes may be
23		tabulated and counted by automatic tabulating equipment.
24	8.<u>5.</u>	"Optical scan" means a procedure in which votes cast on a paper ballot are tabulated
25		by means of examining marks made in voting response locations on the ballot with an
26		optical reader.
27	SEC	CTION 7. AMENDMENT. Section 16.1-06-15 of the North Dakota Century Code is
28	amended and reenacted as follows:	

1 16.1-06-15. Mandatory testing of electronic votingcounting systems before each

2 election and after tabulation of ballots.

3 1. All electronic votingcounting systems used in this state must be tested according to 4 guidelines established by the secretary of state and as follows to ascertain whether 5 the automatic tabulating equipment will accurately count the votes cast for all offices 6 and measures. The testing must be conducted prior to each election at which the 7 system will be used. The testing must be done by the county auditor or county 8 auditor's designee, and after each test, the testing materials and any preaudited 9 ballots used during the test must be sealed and retained in the same manner as 10 election materials after an election.

- 11 The test of an electronic votingcounting system employing paper ballots must be 2. 12 conducted by processing a preaudited group of ballots on which are recorded a 13 predetermined number of valid votes for each candidate and measure and must 14 include for each office one or more ballots which have votes in excess of the number 15 allowed by law in order to test the ability of the automatic tabulating equipment to 16 reject such votes. During the test a different number of valid votes must be assigned to 17 each candidate for an office and for and against each measure. If an error is detected, 18 the cause of it must be ascertained and corrected, and an errorless count must be 19 secured and filed as provided in this section.
- 3. The test must be conducted at least one week before the election. One week before
 the test is conducted, the county auditor must send the district chairman of each
 political party having a candidate on the ballot a notice of the test. The notice must
 state the time, place, and date of the test or tests and that the district chairman or
 district chairman's designee may attend.
- At the conclusion of the test, the programming for each electronic votingcounting
 device must be sealed within the device with a unique numbered seal that must be
 verified by the election inspector before the opening of the polls to make sure the
 programming has not been removed from the device.
- After each election, the secretary of state shall order a random testing of the
 votingcounting system programming for one precinct in each county of the state
 according to logic and accuracy testing procedures detailed in subsection 2 and as

1	may be further defined by the secretary of state in writing. This test is to be conducted						
2		before the meeting of the county canvassing board.					
3	SECTION 8. AMENDMENT. Section 16.1-06-26 of the North Dakota Century Code is						
4	amended and reenacted as follows:						
5	16.1-06-26. Secretary of state to adopt rules for the purpose of certifying and						
6	decertif	ying	electronic voting systems and electronic counting machines.				
7	<u>1.</u>	The	e secretary of state may adopt rules according to subsection 3 of section				
8		16.1	1-01-01 for certifying and decertifying electronic counting machines authorized in				
9		sec	tion 16.1-06-10.1 and electronic voting systems authorized in section 16.1-06-11,				
10		incl	uding any software, hardware, and firmware components used as a part of an				
11		elec	ctronic voting system or electronic counting machine for use and procurement in				
12		the	state. The rules may:				
13	1.	<u>a.</u>	Establish criteria and standards with which all electronic voting systems and				
14			electronic counting machines must comply.				
15	2.	<u>b.</u>	Describe the procedures for electronic voting systems and electronic counting				
16			machines, any single device of an electronic voting system and electronic				
17			counting machine, and any update and enhancement made to them, to be				
18			certified and decertified for procurement and use in the state.				
19	3.	<u>C.</u>	Define what constitutes a vote on each electronic voting system and electronic				
20			counting machine which has been certified for procurement in the state.				
21	4.	<u>d.</u>	Describe the procedures for the secretary of state to follow when defining what				
22			constitutes a vote on any new electronic voting system and electronic counting				
23			machine, any single device of an electronic voting system and electronic counting				
24			machine, and any update and enhancement made to theman electronic counting				
25			machine.				
26	<u>2.</u>	An	electronic voting system and electronic counting machine, a single device of an				
27		elee	ctronic voting system and electronic counting machine, and an update and				
28		enh	ancement made to them<u>an electronic counting machine</u>, in use by a county prior				
29		to <u>be</u>	efore August 1, 2003, must be reviewed by the secretary of state according to rules				
30		ado	pted under this section by April 1, 2004, and must meet the requirements of the				
31		rule	es, or must be replaced by another electronic voting system and electronic counting				

1	machine, a single device of an electronic voting system and electronic counting				
2	machine, and an update and enhancement made to theman electronic counting				
3	machine, that meetsmeeting the requirements of the rules by January 1, 2006.				
4	SECTION 9. A new section to chapter 16.1-06 of the North Dakota Century Code is created				
5	and enacted as follows:				
6	Ballot numbering and scanning.				
7	The secretary of state shall adopt rules providing for the preservation and scanning of all				
8	ballots cast in an election. The rules must require:				
9	<u>1.</u>	All ballots printed for an election to be numbered consecutively;			
10	<u>2.</u>	Each ballot cast in an election to be scanned electronically; and			
11	<u>3.</u>	Each ballot cast in an election to be preserved at least until the ballot is scanned.			
12	SECTION 10. A new section to chapter 16.1-06 of the North Dakota Century Code is				
13	created and enacted as follows:				
14	Ballot verification and correction.				
15	The	secretary of state shall make the scanned image of each ballot properly cast in an			
16	election available on the secretary of state's website to the elector who cast the ballot. An				
17	elector must be able to access the scanned image of the cast ballot by entering on the website				
18	the ballot number and other information determined by the secretary of state to be sufficient to				
19	prevent other persons from accessing the scanned image. A ballot that is rejected may not be				
20	made accessible on the website. If an elector cast a ballot that was rejected and the elector				
21	searches for the ballot on the secretary of state's website, the website must notify the elector				
22	the ballot was rejected and provide contact information for an election official whom the elector				
23	may contact to try to correct any deficiencies in the ballot, unless the deadline for addressing				
24	deficien	cies has passed.			
25	SEC	CTION 11. A new section to chapter 16.1-06 of the North Dakota Century Code is			
26	created	and enacted as follows:			
27	<u>Ver</u> i	ification of vote tallies.			
28	<u>In a</u>	ddition to any other method used to tabulate the votes cast in an election, the secretary			
29	of state shall apply image reading technology to the scanned images of ballots that were cast				
30	properly	in the election to tabulate the votes cast. The vote tallies resulting from the reading of			

- 1 scanned images must match the vote tallies reported by canvassing boards or otherwise
- 2 tabulated in an election before the results of the election may be certified.

3 SECTION 12. AMENDMENT. Section 16.1-11-27 of the North Dakota Century Code is
 4 amended and reenacted as follows:

5 **16.1-11-27.** Arrangement of names on ballots.

6 Sample ballots used for publication purposes must be arranged using the rotation of the 7 ballot in the precinct in the county which cast the highest total vote for governor at the last 8 general election at which the office of governor was filled. In the event that this determination is 9 no longer possible due to changes in precinct boundaries, the precincts are to be ordered 10 according to the precincts with the greatest voting age population to the least. This information 11 is to be provided by the North Dakota state data center or based on the best available data as 12 determined by the county auditor. On the official ballot used at the election, including electronic-13 voting system ballots, the names of candidates beside or under headings designating each 14 office to be voted for must be alternated in the following manner:

- 15 1. The ballot must first be arranged with all the names for each office on the ballot in an
- order determined by lot by the county auditor and prepared by the county auditor for
 all state, district, and county offices. The position of names that require alternating
 under the provisions of this section must be alternated by an algorithm approved by
 the secretary of state designed to ensure to the extent possible that each name on the
 ballot for an office is listed in each position order on an equal number of precinct
 ballots spread across the county. There must be a different alternation sequence for
- each of the following, based on the geographical area by which the office is filled:
- a. Offices to be filled by the electors of the state, the entire county, or any districtwhich includes the entire county.
- b. Offices to be filled by the electors of districts smaller than the county, with adifferent rotation for each of those districts.
- 27 2. Although the names are to be alternated within the offices on the ballot, the name28 order for an office is to be the same for all ballots within a precinct.

SECTION 13. AMENDMENT. Section 16.1-11-35 of the North Dakota Century Code is
 amended and reenacted as follows:

1 16.1-11-35. Nominations by write-in.
 The provisions of this title do not prevent any elector from writing on the paper ballot, or in the case of direct-recording electronic voting system devices, entering by touchscreen or other data entry device, the name of any person for whom the elector desires to vote, and such the
 vote must be counted according to the provisions for the counting of write-in votes found in
 section 16.1-12-02.2.

SECTION 14. AMENDMENT. Section 16.1-13-25 of the North Dakota Century Code is
amended and reenacted as follows:

9 **16.1-13-25. Elector may write name on ballot - Counting.**

The provisions of this title do not prevent any elector from writing on the paper ballot, or in the case of direct-recording electronic voting system devices, entering by touchscreen or other data entry device, the name of any person for whom the elector desires to vote, and suchthe vote must be counted according to the provisions for the counting of write-in votes found in section 16.1-12-02.2.

SECTION 15. AMENDMENT. Section 16.1-13-29 of the North Dakota Century Code is
 amended and reenacted as follows:

17 **16.1-13-29.** Election booths or compartments - Number required - Expense.

The inspector of elections shall provide a sufficient number of voting booths or compartments in the inspector's polling place, which and the voting booths must be designed to enable the elector to mark, or in the case of direct-recording electronic voting system devices, enter by touchscreen or other data entry device, the elector's ballot screened from observation. The number of booths or compartments in precincts may not be less than one for each one hundred fifty electors or fraction thereofof one hundred fifty electors in the precinct. The

expense of providing the booths or compartments must be paid in the same manner as other

25 election expenses. One electronic voting system device must be provided in each precinct.

- SECTION 16. AMENDMENT. Subsection 1 of section 16.1-15-01 of the North Dakota
 Century Code is amended and reenacted as follows:
- In the canvass of the votes at any election, a ballot is void and may not be counted if:
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- a. It is not endorsed with the initials as provided in this title; or
- b. It is impossible to determine the elector's choice from the ballot or parts of a ballot, and in the case of electronic voting systems, based upon the criteria-

established by the secretary of state for counting votes on each electronic voting system authorized for procurement and use in the state according to section 16.1-06-26.

SECTION 17. AMENDMENT. Section 16.1-15-02 of the North Dakota Century Code is
amended and reenacted as follows:

6 16.1-15-02. Board of election to generate canvass reports - Location - Public may
7 attend.

8 After the polls are closed, the inspector of elections and the judges shall immediately 9 generate the canvass report from the electronic votingcounting system. The ballots counted by 10 the machine must be equal in number with the names on the poll clerks' lists. If the numbers are 11 not equal, the pollbooks are to be rechecked to find the discrepancy. The canvass shall 12 continue without adjournment until completed and must be open to the public. Except in 13 unusual and compelling circumstances, the canvass shall occur at the polling place. If good and 14 substantial reasons exist for the removal of the ballots and election records to another location 15 for canvass, the other location must be in the same precinct and the removal must be approved 16 by the election board. In no case may the ballots be removed to another location prior to 17 generating the canvass report after the ballot boxes have been opened. Upon approval of a 18 change of location by the election board as provided in this section, the approximate time and 19 location of the canvass must be prominently posted on the main entrance to the polling place, 20 the ballots and records must be moved in the presence of the election board, and the canvass 21 as provided in this chapter must proceed immediately upon arrival at the alternate location. 22 SECTION 18. AMENDMENT. Section 16.1-15-04 of the North Dakota Century Code is 23 amended and reenacted as follows:

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16.1-15-04. Canvass report prepared by election board for county auditor.

The election board shall generate at least one canvass report from the electronic
votingcounting system. The ballots may not be sealed, nor may the canvass report be signed,
by the election board or poll clerk until the counts in the poll clerks' books and in the canvass
report shows the same totals for ballots cast.

In the case of the absentee ballot precinct as authorized in section 16.1-07-12.1, early
voting precincts as authorized in section 16.1-07-15, and mail ballot precinct as authorized in
section 16.1-11.1-06, if the work of the election board is completed prior to close of the polls on

1 election day, the election board shall create and sign a statement consisting of a reconciliation 2 of the number of voters recorded in the pollbook and the number of ballots processed through 3 the tabulators. The voting system must be secured in a manner prescribed by the county auditor 4 that will protect the system and ballots from tampering. Prior to generating the canvass report 5 from one of these three types of precincts, an election judge representing each political party, or 6 two election judges in the case of an election that does not include a political party contest, shall 7 verify that the system and ballots remain secure and the statement created by the election 8 board is still accurate.

9 SECTION 19. AMENDMENT. Subsection 1 of section 16.1-15-08 of the North Dakota
10 Century Code is amended and reenacted as follows:

11 After generating the reports and poll lists provided for in section 16.1-15-06 for delivery 1. 12 to the county auditor, the election board shall cause the ballots containing lawful 13 write-in votes cast at the election to be placed in a suitable wrapper to form a complete 14 wrapper for the ballots. All ballots without write-in votes shall be wrapped in a similar 15 manner. The ballots and wrappers must then be tightly secured at the outer end to 16 completely envelop and hold the ballots together. Ballots that are void must be 17 secured in a separate wrapper and must be marked "void". Ballots that are spoiled 18 must be separately secured and marked "spoiled". In sealing ballots, the various 19 classes of ballots must be kept separate. Each wrapper must be endorsed with the 20 names or numbers of the precincts and the date on which the election was held. The 21 wrappers must be sealed securely in a manner prescribed by the county auditor so the 22 wrappers cannot be opened without an obvious and permanent breaking of the seal. 23 The ballots, together with those found void or spoiled, and the opened envelopes from 24 voted absentee ballots and the unopened envelopes of absentee ballots rejected as 25 defective, must be returned in person to the county recorder. At the meeting of the 26 county canvassing board, the county recorder shall deliver the ballots containing lawful 27 write-in votes from all the precincts within the county if these votes were not 28 canvassed by the polling place election board on election night. Ballots used with any-29 electronic voting system or counted by an electronic counting machine must be sealed 30 and returned as provided in this section.

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1	SECTION 20. AMENDMENT. Section 16.1-15-10 of the North Dakota Century Code is
2	amended and reenacted as follows:
3	16.1-15-10. Failure of automatic tabulating or electronic counting equipment -
4	Counting by alternate method.
5	If the automatic tabulating or electronic counting equipment used as part of any electronic
6	voting system, any electronic voting system device, or any electronic machine fails to operate
7	during the ballot count at any election, the ballots must be counted by an alternate method.
8	SECTION 21. AMENDMENT. Section 16.1-16-07 of the North Dakota Century Code is
9	amended and reenacted as follows:
10	16.1-16-07. Contest involving irregularity of ballots - Preservation of ballots.
11	Either the contestant or the contestee, within the time provided by this title for the
12	preservation of ballots, may give notice by certified mail to the county recorder of any county
13	where the contestant or the contestee desires the ballots preserved, that an election contest is
14	pending in a designated court. Thereupon, it is the duty of Upon receipt of the notice, the county
15	recorder to <u>shall</u> preserve all the paper ballots and electronic voting system ballots and
16	associated records until the contest has been finally determined.
17	SECTION 22. REPEAL. Sections 16.1-06-11, 16.1-06-14, 16.1-06-17, 16.1-06-20,
18	16.1-06-25, 16.1-07-13, 16.1-13-24, 16.1-13-33, and 16.1-15-09 of the North Dakota Century

19 Code are repealed.