

Senate File 369 - Enrolled

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SENATE FILE 369

AN ACT

RELATING TO VOTING MACHINES AND OPTICAL SCAN VOTING SYSTEMS.

BE IT ENACTED BY THE GENERAL ASSEMBLY OF THE STATE OF IOWA:

Section 1. Section 49.28, Code 2007, is amended to read as follows:

49.28 COMMISSIONER TO FURNISH REGISTERS AND SUPPLIES.

1. The commissioner shall prepare and furnish to each precinct an election register and all other books, forms, materials, equipment, and supplies necessary to conduct the election.

2. a. After the registration deadline and before election day the commissioner shall prepare an election register for each precinct in which voting will occur on the day of the election. The precinct election register shall be a list of the names and addresses of all registered voters of the precinct. Inactive records listed in the election register shall be clearly identified with a special mark or symbol.

b. When a precinct is divided by a district boundary, and some, but not all, registered voters of the precinct may vote on an issue or office from that district, the election register shall clearly indicate which of the registered voters are entitled to vote in the district.

3. a. The commissioner shall furnish a supply of printed ballots to each precinct where voting machines are to be used for any election.

b. In any precinct in which voting machines are designated as the only method of voting for an election, a paper ballot shall be furnished to any person offering to vote under the provisions of section 49.81 or 49.90 or to any person offering to vote if any of the following apply:

(1) A power failure prevents use of the voting machines.

(2) A malfunction occurs that prevents the use of one or more voting machines.

(3) A malfunction occurs preventing one or more voting machines from producing the paper record required in section 52.7, subsection 2.

(4) Any other conditions existing due to a fault of one or more voting machines that prevents a person offering to vote from casting the person's ballot.

c. The ballots furnished by the commissioner shall be the same as the ballots used for voters casting ballots pursuant to sections 49.81 and 49.90, and voting shall be in accordance with statutory provisions relating to conventional paper ballots. After a paper ballot has been voted under this subsection, the precinct election official shall place the voted ballot in a closed container to be kept in a secure manner in a secure place.

Sec. 2. Section 49.53, unnumbered paragraph 1, Code 2007, is amended to read as follows:

The commissioner shall not less than four nor more than twenty days before the day of each election, except those for which different publication requirements are prescribed by law, publish notice of the election. The notice shall contain a facsimile of the portion of the ballot containing the first rotation as prescribed by section 49.31, subsection 2, and shall show the names of all candidates or nominees and the office each seeks, and all public questions, to be voted upon at the election. The sample ballot published as a part of the notice may at the discretion of the commissioner be reduced in size relative to the actual ballot but such reduction shall not cause upper case letters appearing in candidates' names or in summaries of public measures on the published sample ballot to be less than ninety percent of the size of such upper case letters appearing on the actual ballot. The notice shall also state the date of the election, the hours the polls will be open, the location of each polling place at which voting is to occur in the election, the location of the polling places designated as early ballot pick-up sites, and the names of the precincts voting at each polling place, but the statement need

3 4 not set forth any fact which is apparent from the portion of
3 5 the ballot appearing as a part of the same notice. The notice
3 6 shall include the full text of all public measures to be voted
3 7 upon at the election. ~~The notice shall also include notice of
3 8 testing required pursuant to sections 52.9, 52.35, and 52.38.~~

3 9 Sec. 3. Section 50.48, subsection 4, unnumbered paragraph
3 10 1, Code 2007, is amended to read as follows:

3 11 When all members of the recount board have been selected,
3 12 the board shall undertake and complete the required recount as
3 13 expeditiously as reasonably possible. The commissioner or the
3 14 commissioner's designee shall supervise the handling of
3 15 ballots or voting machine documents to ensure that the ballots
3 16 and other documents are protected from alteration or damage.
3 17 The board shall open only the sealed ballot containers from
3 18 the precincts specified to be recounted in the request or by
3 19 the recount board. The board shall recount only the ballots
3 20 which were voted and counted for the office in question,
3 21 including any disputed ballots returned as required in section
3 22 50.5. If an electronic tabulating system was used to count
3 23 the ballots, the recount board may request the commissioner to
3 24 retabulate the ballots using the electronic tabulating system.
3 25 The same program used for tabulating the votes on election day
3 26 shall be used at the recount unless the program is believed or
3 27 known to be flawed. If a voting machine was used, the paper
3 28 record required in section 52.7, subsection 2, shall be the
3 29 official record used in the recount. However, if the
3 30 commissioner believes or knows that the paper records produced
3 31 from a machine have been compromised due to damage, mischief,
3 32 malfunction, or other cause, the printed ballot images
3 33 produced from the internal audit log for that machine shall be
3 34 the official record used in the recount.

3 35 Sec. 4. Section 52.1, subsection 1, Code 2007, is amended
4 1 to read as follows:

4 2 1. At all elections conducted under chapter 49, and at any
4 3 other election unless specifically prohibited by the statute
4 4 authorizing the election, votes may be cast, registered,
4 5 recorded, and counted by means of either voting machines or
4 6 ~~electronic optical scan~~ voting systems, in accordance with
4 7 this chapter.

4 8 Sec. 5. Section 52.1, subsection 2, Code 2007, is amended
4 9 by striking the subsection and inserting in lieu thereof the
4 10 following:

4 11 2. As used in this chapter, unless the context otherwise
4 12 requires:

4 13 a. "Automatic tabulating equipment" means apparatus,
4 14 including but not limited to electronic data processing
4 15 machines, that are utilized to ascertain the manner in which
4 16 optical scan ballots have been marked by voters or by
4 17 electronic ballot marking devices, and count the votes marked
4 18 on the ballots.

4 19 b. "Ballot" includes paper ballots designed to be read by
4 20 automatic tabulating equipment. In appropriate contexts,
4 21 "ballot" also includes conventional paper ballots.

4 22 c. "Ballot marking device" means a pen, pencil, or similar
4 23 writing tool, or an electronic device, all designed for use in
4 24 marking an optical scan ballot, and so designed or fabricated
4 25 that the mark it leaves may be detected and the vote so cast
4 26 counted by automatic tabulating equipment.

4 27 d. "Optical scan ballot" means a printed ballot designed
4 28 to be marked by a voter with a ballot marking device.

4 29 e. "Optical scan voting system" means a system employing
4 30 paper ballots under which votes are cast by voters by marking
4 31 paper ballots with a ballot marking device and thereafter
4 32 counted by use of automatic tabulating equipment.

4 33 f. "Program" means the written record of the set of
4 34 instructions defining the operations to be performed by a
4 35 computer in examining, counting, tabulating, and printing
5 1 votes.

5 2 g. "Voting machine" means a direct recording electronic
5 3 device meeting the requirements of section 52.7, subsections 1
5 4 and 2, and designated for use in casting, registering,
5 5 recording, and counting votes at an election.

5 6 Sec. 6. Section 52.2, Code 2007, is amended to read as
5 7 follows:

5 8 52.2 PURCHASE.

5 9 1. ~~The~~ Except as otherwise provided in subsection 2, the
5 10 board of supervisors of a county may, by a majority vote,
5 11 authorize, purchase, and order the use of voting machines or
5 12 an ~~electronic optical scan~~ voting system in any one or more
5 13 voting precincts within the county until otherwise ordered by
5 14 the board of supervisors. Voting machines and an ~~electronic~~

5 15 optical scan voting system may be used concurrently at the
5 16 same precinct.

5 17 2. Notwithstanding any provision to the contrary:

5 18 a. On or after the effective date of this Act, a county
5 19 whose voting system primarily utilizes voting machines, as
5 20 defined in section 52.1, shall, when seeking to replace the
5 21 voting system, replace the voting system with an optical scan
5 22 voting system only. The requirements of the federal Help
5 23 America Vote Act relating to disabled voters shall be met by a
5 24 county through the use of electronic ballot marking devices
5 25 that are compatible with an optical scan voting system.

5 26 b. On or after the effective date of this Act, a county
5 27 that utilizes a voting machine, as defined in section 52.1,
5 28 and an optical scan voting system concurrently at the same
5 29 precinct shall, when seeking to replace the voting machine,
5 30 replace the voting machine with an electronic ballot marking
5 31 device that is compatible with an optical scan voting system
5 32 in order to ensure that each precinct in the county shall have
5 33 at least one electronic ballot marking device.

5 34 Sec. 7. Section 52.7, Code 2007, is amended by striking
5 35 the section and inserting in lieu thereof the following:

6 1 52.7 CONSTRUCTION OF MACHINE APPROVED == REQUIREMENTS.

6 2 1. A voting machine approved by the state board of
6 3 examiners for voting machines and optical scan voting systems
6 4 shall be so constructed as to do all of the following:

6 5 a. Permit straight party voting, pursuant to section
6 6 49.94, for all political parties and nonparty political
6 7 organizations on the ballot.

6 8 b. Permit a voter to vote for any person for any office,
6 9 whether or not the person is nominated as a candidate by any
6 10 party or organization.

6 11 c. Permit voting in absolute secrecy.

6 12 d. Prevent voting for more than one person for the same
6 13 office, except where a voter is lawfully entitled to vote for
6 14 more than one person for that office.

6 15 e. Afford a voter an opportunity to vote for any or all
6 16 persons for that office as the voter is by law entitled to
6 17 vote for and no more, at the same time preventing a voter from
6 18 voting for the same person twice.

6 19 f. Provide a voter with an opportunity to change a vote
6 20 before the ballot is recorded and counted.

6 21 g. Present together the names of each team of candidates
6 22 for president and vice president and for governor and
6 23 lieutenant governor. The votes for a team shall be counted as
6 24 a vote for both candidates of the team.

6 25 h. Provide a voter with a method for casting write-in
6 26 votes for paired offices so that the voter can specify one
6 27 person as a candidate for president or for governor and one
6 28 person as a candidate for vice president or for lieutenant
6 29 governor.

6 30 i. Accurately account for every vote cast upon it.

6 31 j. If the machine is to be used for provisional or
6 32 absentee voting, remove information from the ballot
6 33 identifying the voter before the ballot is recorded and
6 34 counted.

6 35 k. Maintain an internal audit log that will store each
7 1 ballot cast separate from the ballot tabulation function,
7 2 which ballot may be reproduced on paper in the case of a
7 3 recount or machine malfunction. The printed ballot image
7 4 produced from an internal audit log shall be sealed in the
7 5 manner, and for the time period, prescribed in section 50.12.
7 6 The state commissioner of elections shall adopt rules to
7 7 implement this paragraph "k".

7 8 1. For all elections held on or after November 4, 2008,
7 9 provide a paper record for review by the voter as provided in
7 10 subsection 2.

7 11 2. A voting machine shall be capable of producing a paper
7 12 record that the voter may review before the voter casts the
7 13 voter's ballot. The paper record shall meet all of the
7 14 following requirements:

7 15 a. Be printed on paper separate from all other paper
7 16 records.

7 17 b. Be readable by the voter without the use of an
7 18 electronic device. It may also be machine-readable.

7 19 c. Not contain any information that will identify the
7 20 person who cast the ballot.

7 21 d. Be stored at the polling place in a secure container,
7 22 such that the voter is incapable of removing the paper record
7 23 from the polling place.

7 24 3. After the polls close, the precinct election officials
7 25 shall seal all paper records required by subsection 2 in the

7 26 manner, and for the time period, prescribed in section 50.12.
7 27 Sec. 8. Section 52.9, unnumbered paragraph 2, Code 2007,
7 28 is amended to read as follows:

7 29 It shall be the duty of the commissioner or the
7 30 commissioner's duly authorized agents to examine and test the
7 31 voting machines to be used at any election, after the machines
7 32 have been prepared for the election and not less than twelve
7 33 hours before the opening of the polls on the morning of the
7 34 election. For any election to fill a partisan office, the
7 35 county chairperson of each political party referred to in
8 1 section 49.13 shall be notified in writing of the date, time
8 2 said, and place the machines shall be examined and tested so
8 3 that they may be present, or have a representative present.
8 4 For every election, the commissioner shall ~~include the publish~~
8 5 ~~notice of the date, time, and place the examination and~~
8 6 ~~testing will be conducted. The commissioner may include such~~
8 7 ~~notice in the notice of the election published as required by~~
8 8 ~~pursuant to section 49.53. Those present for the examination~~
8 9 ~~and testing shall sign a certificate which shall read~~
8 10 ~~substantially as follows:~~

8 11 Sec. 9. Section 52.33, Code 2007, is amended to read as
8 12 follows:

8 13 52.33 ABSENTEE VOTING BY ~~ELECTRONIC~~ OPTICAL SCAN VOTING
8 14 SYSTEM.

8 15 In any county in which the board of supervisors has adopted
8 16 voting by means of an ~~electronic optical scan~~ voting system,
8 17 the commissioner ~~may elect to shall~~ also conduct absentee
8 18 voting by use of such a system ~~if the system so used is~~
8 19 ~~compatible with the counting center serving the precinct~~
8 20 ~~polling places in the county where voting is by means of an~~
8 21 ~~electronic voting system. In any other county, the~~
8 22 commissioner may with approval of the board of supervisors
8 23 conduct absentee voting by use of an electronic optical scan
8 24 voting system. All provisions of chapter 53 shall apply to
8 25 such absentee voting, so far as applicable. In counties where
8 26 absentee voting is conducted by use of an electronic optical
8 27 scan voting system, the special precinct counting board shall,
8 28 at the time required by chapter 53, prepare absentee ballots
8 29 for ~~delivery to the counting center~~ tabulation in the manner
8 30 prescribed by this chapter.

8 31 The absentee and special precinct board shall follow the
8 32 process prescribed in section 52.37, subsection ~~2~~ 1, in
8 33 handling damaged or defective ballots and in counting write-in
8 34 votes on ~~special paper~~ optical scan ballots.

8 35 Sec. 10. Section 52.35, unnumbered paragraph 1, Code 2007,
9 1 is amended to read as follows:

9 2 ~~Within five days before~~ Before the date of any election at
9 3 which votes are to be cast by means of an electronic optical
9 4 scan voting system ~~and tabulated at a counting center~~
9 5 ~~established under section 52.34, the commissioner in charge of~~
9 6 ~~the counting center where votes so cast are to be tabulated~~
9 7 shall have the automatic tabulating equipment, including the
9 8 portable tabulating devices, tested to ascertain that it will
9 9 correctly count the votes cast for all offices and on all
9 10 public questions. Testing shall be completed not later than
9 11 twelve hours before the opening of the polls on the morning of
9 12 the election. The procedure for conducting the test shall be

9 13 as follows:
9 14 Sec. 11. Section 52.35, subsections 1 and 3, Code 2007,
9 15 are amended to read as follows:

9 16 1. For any election to fill a partisan office, the county
9 17 chairperson of each political party shall be notified in
9 18 writing of the date, time, and place the test will be
9 19 conducted, so that they may be present or have a
9 20 representative present. For every election, the commissioner
9 21 shall ~~include such~~ publish notice of the date, time, and place
9 22 the test will be conducted. The commissioner may include such
9 23 notice in the notice of the election published ~~as required by~~
9 24 pursuant to section 49.53. The test shall be open to the
9 25 public.

9 26 3. The test group of ballots used for the test shall be
9 27 clearly labeled as such, and retained in the ~~counting center~~
9 28 ~~commissioner's office. The test prescribed in subsection 2~~
9 29 ~~shall be repeated immediately before the start of the official~~
9 30 ~~tabulation of ballots cast in the election, and again~~
9 31 ~~immediately after the tabulation is completed. The test group~~
9 32 of ballots and the programs used for the counting procedure
9 33 shall be sealed, retained for the time required for and
9 34 disposed of in the same manner as ballots cast in the
9 35 election.

10 1 Sec. 12. Section 52.35, Code 2007, is amended by adding

10 2 the following new subsection:
10 3 NEW SUBSECTION. 4. Those present for the test shall sign
10 4 a certificate which shall read substantially as follows:
10 5 The undersigned certify that we were present and witnessed
10 6 the testing of the following tabulating devices, that we
10 7 believe the devices are in proper condition for use in the
10 8 election of (date); that following the test the vote
10 9 totals were erased from the memory of each tabulating device
10 10 and a report was produced showing that all vote totals in the
10 11 memory were set at 0000; that the devices were securely locked
10 12 or sealed; and that the serial numbers and locations of the
10 13 devices which were tested are listed below.

10 14 Signed
10 15 (name and political party affiliation,
10 16 if applicable)
10 17
10 18 (name and political party affiliation,
10 19 if applicable)
10 20
10 21 Voting equipment custodian

10 22 Dated
10 23 Precinct Location Serial Number
10 24
10 25
10 26

10 27 Sec. 13. Sections 52.11 through 52.16, 52.21, 52.22,
10 28 52.32, 52.34, 52.36, 52.38, and 52.40, Code 2007, are
10 29 repealed.

10 30 CONFORMING AMENDMENTS

10 31 Sec. 14. Section 39A.5, subsection 1, paragraph a,
10 32 subparagraph (3), Code 2007, is amended to read as follows:

10 33 (3) Circulating, communicating, or attempting to circulate
10 34 or communicate information with reference to the result of the
10 35 counted ballots or making a compilation of vote subtotals
11 1 before the polls are closed in violation of section 51.11-
11 2 ~~52.40~~, or 53.23.

11 3 Sec. 15. Section 43.45, subsection 4, unnumbered paragraph
11 4 1, Code 2007, is amended to read as follows:

11 5 In precincts where ~~electronic optical scan~~ voting systems
11 6 are used and ballots are counted in the precinct, precinct
11 7 election officials shall do all of the following:

11 8 Sec. 16. Section 43.45, subsection 5, Code 2007, is
11 9 amended by striking the subsection.

11 10 Sec. 17. Section 43.48, Code 2007, is amended by striking
11 11 the section and inserting in lieu thereof the following:

11 12 43.48 ELECTOR MAY ASCERTAIN VOTE CAST.

11 13 The commissioner shall make available to the public the
11 14 precinct counts produced by the voting equipment.

11 15 Sec. 18. Section 46.22, Code 2007, is amended to read as
11 16 follows:

11 17 46.22 VOTING.

11 18 Voting at judicial elections shall be by separate paper
11 19 ballot, ~~special paper ballot, ballot cards~~ optical scan

11 20 ~~ballot~~, or by voting machine in the space provided for public
11 21 measures. If separate paper ballots are used, the election

11 22 judges shall offer a ballot to each voter. If ~~special paper~~
11 23 optical scan ballots ~~or ballot cards~~ are used, either a

11 24 separate ballot or a distinct heading may be used to
11 25 distinguish the judicial ballot. Separate ballot boxes for

11 26 the general election ballots and the judicial election ballots
11 27 are not required. The general election ballot and the

11 28 judicial election ballot may be voted in the same voting
11 29 booth.

11 30 Sec. 19. Section 49.25, subsection 3, Code 2007, is
11 31 amended to read as follows:

11 32 3. The commissioner shall furnish to each precinct where
11 33 voting is to be by paper ballot, ~~special paper or optical scan~~

11 34 ballot, ~~or ballot card~~, rather than by voting machine, the
11 35 necessary ballot boxes, suitably equipped with seals or locks

12 1 and keys, and voting booths. The voting booths shall be
12 2 approved by the board of examiners for voting machines and

12 3 ~~electronic optical scan~~ voting systems and shall provide for
12 4 voting in secrecy. At least one voting booth in each precinct

12 5 shall be accessible to persons with disabilities. If the
12 6 lighting in the polling place is inadequate, the voting booths

12 7 used in that precinct shall include lights. Ballot boxes
12 8 shall be locked or sealed before the polls open and shall

12 9 remain locked or sealed until the polls are closed, except as
12 10 provided in ~~sections section~~ 51.7 and ~~52.40~~, or to provide

12 11 necessary service to a malfunctioning portable vote tallying
12 12 device. If a ballot box is opened prior to the closing of the

12 13 polls, two precinct election officials not of the same party
12 14 shall be present and observe the ballot box being opened.

12 15 Sec. 20. Section 49.30, subsection 1, Code 2007, is
12 16 amended to read as follows:

12 17 1. Where ~~special paper~~ optical scan ballots are used, if
12 18 it is not possible to include all offices and public measures
12 19 on a single ballot, separate ballots may be provided for
12 20 nonpartisan offices, judges, or public measures.

12 21 Sec. 21. Section 49.30, subsection 2, Code 2007, is
12 22 amended by striking the subsection.

12 23 Sec. 22. Section 49.30, subsection 3, unnumbered paragraph
12 24 1, Code 2007, is amended to read as follows:

12 25 Where conventional paper ballots are used, separate paper
12 26 ballots shall be used:

12 27 Sec. 23. Section 49.43, unnumbered paragraphs 1 and 2,
12 28 Code 2007, are amended to read as follows:

12 29 If possible, all public measures and constitutional
12 30 amendments to be voted upon by an elector shall be included on
12 31 a single ~~special paper~~ ballot which shall also include all
12 32 offices to be voted upon. However, if it is necessary, a
12 33 separate ballot may be used as provided in section 49.30,
12 34 subsection 1.

12 35 In precincts using paper ballots all public measures to be
13 1 voted upon by a voter at a given election shall be printed
13 2 upon one ballot of some color other than white. In precincts
13 3 using voting machines all public measures shall be placed ~~in~~
~~13 4 the question row on the machine; however, if it is impossible~~
~~13 5 to place all the public measures on the machine ballot, or if~~
~~13 6 only a portion of the registered voters of the precinct are~~
~~13 7 entitled to vote upon any measure presented, the commissioner~~
~~13 8 may provide a separate paper ballot for the public measure or~~
~~13 9 measures.~~

13 10 Sec. 24. Section 49.44, unnumbered paragraphs 1 and 2,
13 11 Code 2007, are amended to read as follows:

13 12 When a proposed constitutional amendment or other public
13 13 measure to be decided by the voters of the entire state is to
13 14 be voted upon, the state commissioner shall prepare a written
13 15 summary of the amendment or measure including the number of
13 16 the amendment or statewide public measure assigned by the
13 17 state commissioner. The summary shall be printed immediately
13 18 preceding the text of the proposed amendment or measure on the
13 19 paper ballot or ~~special paper~~ optical scan ballot referred to
13 20 in section 49.43. If the complete text of the public measure
13 21 will not fit on the ~~special paper~~ ballot it shall be posted
13 22 inside the voting booth. A copy of the full text shall be
13 23 included with any absentee ballots.

13 24 In precincts where the amendment or measure will be voted
13 25 on by machine, the summary shall be placed ~~in~~ on the ~~voting~~
13 26 machine ~~inserts~~ as required by section 52.25.

13 27 Sec. 25. Section 49.90, Code 2007, is amended to read as
13 28 follows:

13 29 49.90 ASSISTING VOTER.

13 30 Any voter who may declare upon oath that the voter is
13 31 blind, cannot read the English language, or is, by reason of
13 32 any physical disability other than intoxication, unable to
13 33 cast a vote without assistance, shall, upon request, be
13 34 assisted by the two officers as provided in section 49.89, or
13 35 alternatively by any other person the voter may select in
14 1 casting the vote. The officers, or the person selected by the
14 2 voter, shall cast the vote of the voter requiring assistance,
14 3 and shall thereafter give no information regarding the vote
14 4 cast. If any elector because of a disability cannot enter the
14 5 building where the polling place for the elector's precinct of
14 6 residence is located, the two officers shall take a paper
14 7 ballot to the vehicle occupied by the elector with a
14 8 disability and allow the elector to cast the ballot in the
14 9 vehicle. If an elector with a disability cannot cast a ballot
14 10 on a voting machine the elector shall be allowed to cast a
14 11 paper ballot, which shall be opened immediately after the
14 12 closing of the polling place by the two precinct election
14 13 officials designated under section 49.89, who shall register
14 14 the votes cast thereon on a voting machine in the polling
14 15 place before the votes cast there are tallied pursuant to
14 16 section ~~52.21~~ 50.16. To preserve so far as possible the
14 17 confidentiality of each ballot of an elector with a
14 18 disability, the two officers shall proceed substantially in
14 19 the same manner as provided in section 53.24. In precincts
14 20 where all voters use paper ballots, those cast by voters with
14 21 disabilities shall be deposited in the regular ballot box and
14 22 counted in the usual manner.

14 23 Sec. 26. Section 49.99, unnumbered paragraph 1, Code 2007,

14 24 is amended to read as follows:

14 25 The voter may also write on the line provided for write-in
14 26 votes the name of any person for whom the voter desires to
14 27 vote and mark the voting target opposite the name. If the
14 28 voter is using a voting system other than an ~~electronic~~
14 29 optical scan voting system, as defined in section 52.1, the
14 30 writing of the name shall constitute a valid vote for the
14 31 person whose name has been written on the ballot without
14 32 regard to whether the voter has made a mark opposite the name.
14 33 However, when a write-in vote is cast using an ~~electronic~~
14 34 optical scan voting system, the ballot must also be marked in
15 35 the corresponding space in order to be counted. Marking the
15 1 voting target opposite a write-in line without writing a name
15 2 on the line shall not affect the validity of the remainder of
15 3 the ballot.

15 4 Sec. 27. Section 52.3, Code 2007, is amended to read as
15 5 follows:

15 6 52.3 TERMS OF PURCHASE == TAX LEVY.

15 7 The county board of supervisors, on the adoption and
15 8 purchase of a voting machine or an ~~electronic~~ optical scan
15 9 voting system, may issue bonds under section 331.441,
15 10 subsection 2, paragraph "b", subparagraph (1).

15 11 Sec. 28. Section 52.4, Code 2007, is amended to read as
15 12 follows:

15 13 52.4 EXAMINERS == TERM == REMOVAL.

15 14 The state commissioner of elections shall appoint three
15 15 members to a board of examiners for ~~voting machines and~~
15 16 ~~electronic~~ voting systems, not more than two of whom shall be
15 17 from the same political party. The examiners shall hold
15 18 office for staggered terms of six years, subject to removal at
15 19 the pleasure of the state commissioner of elections.

15 20 At least one of the examiners shall have been trained in
15 21 computer programming and operations. The other two members
15 22 shall be directly involved in the administration of elections
15 23 and shall have experience in the use of ~~electronic voting~~
15 24 machines and optical scan voting systems.

15 25 Sec. 29. Section 52.5, Code 2007, is amended to read as
15 26 follows:

15 27 52.5 TESTING AND EXAMINATION OF VOTING EQUIPMENT.

15 28 A person or corporation owning or being interested in a
15 29 voting machine or ~~electronic~~ optical scan voting system may
15 30 request that the state commissioner call upon the board of
15 31 examiners to examine and test the machine or system. Within
15 32 seven days of receiving a request for examination and test,
15 33 the state commissioner shall notify the board of examiners of
15 34 the request in writing and set a time and place for the
15 35 examination and test.

16 1 The state commissioner shall formulate, with the advice and
16 2 assistance of the examiners, and adopt rules governing the
16 3 testing and examination of any voting machine or ~~electronic~~
16 4 optical scan voting system by the board of examiners. The
16 5 rules shall prescribe the method to be used in determining
16 6 whether the machine or system is suitable for use within the
16 7 state and performance standards for voting equipment in use
16 8 within the state. The rules shall provide that all ~~electronic~~
16 9 optical scan voting systems and voting machines approved for
16 10 use by the examiners after April 9, 2003, shall meet voting
16 11 systems performance and test standards, as adopted by the
16 12 federal election commission on April 30, 2002, and as deemed
16 13 adopted by Pub. L. No. 107=252, section 222. The rules shall
16 14 include standards for determining when recertification is
16 15 necessary following modifications to the equipment or to the
16 16 programs used in tabulating votes, and a procedure for
16 17 rescinding certification if a system or machine is found not
16 18 to comply with performance standards adopted by the state
16 19 commissioner.

16 20 The state commissioner may employ a competent person or
16 21 persons to assist the examiners in their evaluation of the
16 22 equipment and to advise the examiners as to the sufficiency of
16 23 the equipment. Consultant fees shall be paid by the person
16 24 who requested the certification. Following the examination
16 25 and testing of the voting machine or system the examiners
16 26 shall report to the state commissioner describing the testing
16 27 and examination of the machine or system and upon the capacity
16 28 of the machine or system to register the will of voters, its
16 29 accuracy and efficiency, and with respect to its mechanical
16 30 perfections and imperfections. Their report shall be filed in
16 31 the office of the state commissioner and shall state whether
16 32 in their opinion the kind of machine or system so examined can
16 33 be safely used by voters at elections under the conditions
16 34 prescribed in this chapter. If the report states that the

16 35 machine or system can be so used, it shall be deemed approved
17 1 by the examiners, and machines or systems of its kind may be
17 2 adopted for use at elections as provided in this section. Any
17 3 form of voting machine or system not so approved cannot be
17 4 used at any election. Before actual use by a county of a
17 5 particular ~~electronic optical scan~~ voting system which has
17 6 been approved for use in this state, the state commissioner
17 7 shall formulate, with the advice and assistance of the
17 8 examiners, and adopt rules governing the development of vote
17 9 counting programs and all procedures used in actual counting
17 10 of votes by means of that system.

17 11 Sec. 30. Section 52.8, Code 2007, is amended to read as
17 12 follows:

17 13 52.8 EXPERIMENTAL USE.

17 14 The board of supervisors of any county may provide for the
17 15 experimental use at an election in one or more districts, of a
17 16 voting machine or ~~electronic optical scan~~ voting system which
17 17 it might lawfully adopt, without a formal adoption thereof;
17 18 and its use at such election shall be as valid for all
17 19 purposes as if it had been lawfully adopted.

17 20 Sec. 31. Section 52.23, unnumbered paragraph 1, Code 2007,
17 21 is amended to read as follows:

17 22 After the total vote for each candidate has been
17 23 ascertained, and before leaving the room or voting place, the
17 24 precinct election officials shall make and sign the ~~canvass~~
17 25 ~~forms referred to in section 52.21, which canvass shall serve~~
17 26 ~~as a written statement of election. Said canvass statement~~
17 27 ~~shall be in lieu of the tally list required in section 50.16.~~

17 28 Sec. 32. Section 52.25, unnumbered paragraphs 1 and 2,
17 29 Code 2007, are amended to read as follows:

17 30 The question of a constitutional convention, amendments,
17 31 and public measures including bond issues may be voted on
17 32 voting machines and on ~~special paper~~ ballots in the following
17 33 manner:

17 34 The entire convention question, amendment or public measure
17 35 shall be printed and displayed prominently in at least four
18 1 places within the voting precinct, and inside each voting
18 2 booth, ~~or on the left-hand side inside the curtain of each~~
18 3 ~~voting machine~~, the printing to be in conformity with the
18 4 provisions of chapter 49. The public measure shall be
18 5 summarized by the commissioner and in the largest type
18 6 possible printed on the ~~special paper~~ ballots or ~~inserts used~~
18 7 ~~in on~~ the voting machines, except that:

18 8 Sec. 33. Section 52.26, subsection 1, unnumbered paragraph
18 9 1, Code 2007, is amended to read as follows:

18 10 Every ~~electronic optical scan~~ voting system approved by the
18 11 state board of examiners for ~~voting machines and electronic~~
18 12 voting systems shall:

18 13 Sec. 34. Section 52.26, subsection 1, paragraph a, Code
18 14 2007, is amended to read as follows:

18 15 a. Provide for voting in secrecy, except as to persons
18 16 entitled by sections 49.90 and 49.91 to assistance. The state
18 17 board of examiners for ~~voting machines and electronic~~ voting
18 18 systems shall determine whether the systems' voting booths
18 19 provide for voting in secrecy.

18 20 Sec. 35. Section 52.27, Code 2007, is amended to read as
18 21 follows:

18 22 52.27 COMMISSIONER TO PROVIDE ~~ELECTRONIC OPTICAL SCAN~~
18 23 VOTING EQUIPMENT.

18 24 The commissioner having jurisdiction of any precinct for
18 25 which the board of supervisors has adopted voting by means of
18 26 an ~~electronic optical scan~~ voting system shall, as soon as
18 27 practicable thereafter, provide for use at each election held
18 28 in the precinct ~~special paper optical scan~~ ballots and ~~vote~~
18 29 ~~ballot~~ marking devices in appropriate numbers. The
18 30 commissioner shall have custody of all equipment required for
18 31 use of the ~~electronic optical scan~~ voting system, and shall be
18 32 responsible for maintaining it in good condition and for
18 33 storing it between elections. All provisions of chapter 49
18 34 relative to times and circumstances under which voting
18 35 machines are to be used in any election and the number of
19 1 voting machines to be provided shall also govern the use of
19 2 ~~electronic optical scan~~ voting systems, when applicable.

19 3 Sec. 36. Section 52.28, Code 2007, is amended to read as
19 4 follows:

19 5 52.28 ~~ELECTRONIC OPTICAL SCAN~~ VOTING SYSTEM BALLOT FORMS.

19 6 The commissioner of each county in which the use of an
19 7 ~~electronic optical scan~~ voting system in one or more precincts
19 8 has been authorized shall determine the arrangement of
19 9 candidates' names and public questions upon the ballot or
19 10 ballots used with the system. The ballot information shall be

19 11 arranged as required by chapters 43 and 49, and by any
19 12 relevant provisions of any statutes which specify the form of
19 13 ballots for special elections, so far as possible within the
19 14 constraints of the physical characteristics of the ~~electronic~~
19 15 optical scan voting system in use in that county. The state
19 16 commissioner may adopt rules requiring a reasonable degree of
19 17 uniformity among counties in arrangement of ~~electronic optical~~
19 18 scan voting system ballots.

19 19 Sec. 37. Section 52.29, Code 2007, is amended to read as
19 20 follows:

19 21 52.29 ~~ELECTRONIC~~ OPTICAL SCAN VOTING SYSTEM SAMPLE
19 22 BALLOTS.

19 23 The commissioner shall provide for each precinct where an
19 24 ~~electronic optical scan~~ voting system is in use at least four
19 25 sample ~~special paper optical scan~~ ballots which shall be exact
19 26 copies of the official ballots as printed for that precinct.
19 27 The sample ballots shall be arranged in the form of a diagram
19 28 showing the ~~special paper optical scan~~ ballot as it will
19 29 appear to the voter in that precinct on election day. The
19 30 sample ballots shall be posted prominently within the polling
19 31 place, and shall be open to public inspection during the hours
19 32 the polls are open on election day.

19 33 Sec. 38. Section 52.31, Code 2007, is amended to read as
19 34 follows:

19 35 52.31 PROCEDURE WHERE VOTES CAST ON ~~SPECIAL PAPER OPTICAL~~
20 1 SCAN BALLOTS.

20 2 Preparations for voting and voting at any election in a
20 3 precinct where votes are to be received on ~~special paper~~
20 4 optical scan ballots shall be in accordance with the
20 5 provisions of chapter 49 governing voting upon conventional
20 6 paper ballots with the following exceptions:

20 7 1. Before entering the voting booth each voter shall be
20 8 cautioned to mark the ballot only with a ~~vote ballot~~ marking
20 9 device provided in the booth or by the precinct election
20 10 officials.

20 11 2. In each precinct where ~~a portable vote tallying system~~
20 12 automatic tabulating equipment is used ~~and the ballots are~~
20 13 ~~tabulated by a device located in the precinct which is~~
20 14 ~~equipped with a mechanism which will not permit more than one~~
20 15 ~~ballot to be inserted at a time, the voter may personally~~
20 16 insert the ballot into the tabulating device.

20 17 Sec. 39. Section 52.37, Code 2007, is amended to read as
20 18 follows:

20 19 52.37 ~~COUNTING CENTER~~ SPECIAL PRECINCT TABULATION
20 20 PROCEDURE.

20 21 The tabulation of ~~absentee and provisional~~ ballots cast by
20 22 means of an ~~electronic optical scan~~ voting system, ~~at a~~
20 23 ~~counting center established pursuant to this chapter, shall be~~
20 24 conducted as follows:

20 25 1. ~~The sealed ballot container from each precinct shall be~~
20 26 ~~delivered to the counting center by two election officials,~~
20 27 ~~not members of the same political party if the ballot contains~~
20 28 ~~partisan offices, who shall travel together in the same~~
20 29 ~~vehicle and shall have the container under their immediate~~
20 30 ~~joint control until they surrender it to the commissioner or~~
20 31 ~~the commissioner's designee in charge of the counting center.~~
20 32 ~~The commissioner may designate two precinct election~~
20 33 ~~officials, of different political parties if the ballot~~
20 34 ~~contains partisan offices, to collect the sealed ballot~~
20 35 ~~containers from more than one precinct to deliver to the~~
21 1 ~~counting center. The commissioner or designee shall, in the~~
21 2 ~~presence of the two precinct election officials who delivered~~
21 3 ~~the container, enter on a record kept for the purpose that the~~
21 4 ~~container was received, the time the container was received,~~
21 5 ~~and the condition of the seal upon receipt.~~

21 6 In nonpartisan elections the election officials delivering
21 7 the ballots are not required to be members of any political
21 8 party, or to be members of different political parties.

21 9 2. 1. After the record required by subsection 1 has been
21 10 made, the ballot container shall be opened. If any ballot is
21 11 found damaged or defective, so that it cannot be counted
21 12 properly by the automatic tabulating equipment, a true
21 13 duplicate shall be made by the resolution board team and
21 14 substituted for the damaged or defective ballot, or, as an
21 15 alternative, the valid votes on a defective ballot may be
21 16 manually counted ~~at the counting center~~ by the ~~resolution~~
21 17 special precinct election board, whichever method is best
21 18 suited to the system being used. All duplicate ballots shall
21 19 be clearly labeled as such, and shall bear a serial number
21 20 which shall also be recorded on the damaged or defective
21 21 ballot.

21 22 The ~~resolution special precinct election~~ board shall also
21 23 tabulate any write-in votes which were cast. Write-in votes
21 24 cast for a candidate whose name appears on the ballot for the
21 25 same office shall be counted as a vote for the candidate
21 26 indicated, if the vote is otherwise properly cast.
21 27 Ballots which are rejected by the tabulating equipment as
21 28 blank because they have been marked with an unreadable marker
21 29 shall be duplicated or tabulated as required by this
21 30 subsection for damaged or defective ballots. The commissioner
21 31 may instruct the ~~resolution special precinct election~~ board to
21 32 mark over voters' unreadable marks using a marker compatible
21 33 with the tabulating equipment. The ~~resolution special~~
21 34 ~~precinct election~~ board shall take care to leave part of the
21 35 original mark made by the voter. If it is impossible to mark
22 1 over the original marks made by the voter without completely
22 2 obliterating them, the ballot shall be duplicated.
22 3 ~~3-~~ 2. The record printed by the automatic tabulating
22 4 equipment, with the addition of a record of any write-in or
22 5 other votes manually counted pursuant to this chapter, shall
22 6 constitute the official return of the absentee ballot and
22 7 special voter's precinct. Upon completion of the tabulation
22 8 of the votes ~~from each individual precinct~~, the result shall
22 9 be announced and reported in substantially the manner required
22 10 by section 50.11.
22 11 ~~4-~~ 3. If for any reason it becomes impracticable to count
22 12 all or any part of the ballots with the automatic ~~tabulation~~
22 13 tabulating equipment, the commissioner may direct that they be
22 14 counted manually, in accordance with chapter 50 so far as
22 15 applicable.
22 16 Sec. 40. Section 331.383, Code 2007, is amended to read as
22 17 follows:
22 18 331.383 DUTIES AND POWERS RELATING TO ELECTIONS.
22 19 The board shall ensure that the county commissioner of
22 20 elections conducts primary, general, city, school, and special
22 21 elections in accordance with applicable state law. The board
22 22 shall canvass elections in accordance with sections 43.49 to
22 23 43.51, 43.60 to 43.62, 46.24, 50.13, 50.24 to 50.29, 50.44 to
22 24 50.47, 260C.39, 275.25, 277.20, 376.1, 376.7, and 376.9. The
22 25 board shall prepare and deliver a list of persons nominated in
22 26 accordance with section 43.55, provide for a recount in
22 27 accordance with section 50.48, provide for election precincts
22 28 in accordance with sections 49.3, 49.4, 49.6 to 49.8 and
22 29 49.11, pay election costs as provided in section 47.3,
22 30 participate in election contests as provided in sections 62.1A
22 31 and 62.9, and perform other election duties required by state
22 32 law. The board may authorize additional precinct election
22 33 officials as provided in section 51.1, provide for the use of
22 34 a voting machine or ~~electronic optical scan~~ voting system as
22 35 provided in sections 52.2, 52.3, and 52.8, ~~and 52.34~~, and
23 1 exercise other election powers as provided by state law.
23 2 Sec. 41. Section 331.441, subsection 2, paragraph b,
23 3 subparagraph (1), Code 2007, is amended to read as follows:
23 4 (1) Voting machines or an ~~electronic optical scan~~ voting
23 5 system.
23 6 Sec. 42. Section 364.2, subsection 4, paragraph b, Code
23 7 2007, is amended to read as follows:
23 8 b. Such an ordinance shall not become effective unless
23 9 approved at an election. The proposal may be submitted by the
23 10 council on its own motion to the voters at any city election.
23 11 Upon receipt of a valid petition as defined in section 362.4
23 12 requesting that a proposal be submitted to the voters, the
23 13 council shall submit the proposal at the next regular city
23 14 election or at a special election called for that purpose
23 15 before the next regular city election. However, the city
23 16 council may dispense with such election as to the grant,
23 17 amendment, extension, or renewal of an electric light and
23 18 power, heating, or gasworks franchise unless there is a valid
23 19 petition requesting submission of the proposal to the voters,
23 20 or the party seeking such franchise, grant, amendment,
23 21 extension, or renewal requests an election. If a majority of
23 22 those voting approves the proposal, the city may proceed as
23 23 proposed. The complete text of the ordinance shall be
23 24 included on the ballot if conventional paper ballots are used.
23 25 If an ~~electronic optical scan~~ voting system or voting machine
23 26 is used, the proposal shall be stated on the optical scan
23 27 ballot and on the machine, and the full text of the ordinance
23 28 posted for the voters pursuant to section 52.25. All absentee
23 29 voters shall receive the full text of the ordinance.
23 30
23 31
23 32

JOHN P. KIBBIE
President of the Senate

PATRICK J. MURPHY
Speaker of the House

I hereby certify that this bill originated in the Senate and
is known as Senate File 369, Eighty-second General Assembly.

MICHAEL E. MARSHALL
Secretary of the Senate

Approved _____, 2007

CHESTER J. CULVER
Governor