

104TH GENERAL ASSEMBLY State of Illinois 2025 and 2026 HB1313

by Rep. Suzanne M. Ness

SYNOPSIS AS INTRODUCED:

See Index

Creates the Illinois Election Integrity Act. Amends the Election Code. Requires that each election authority (i) conduct an election day audit of a random sample of 10% of votes cast and (ii) provide by contract or employment for the performance by one or more independent auditors of post-election parallel tabulations and audits. Provides for the scope of the audits and the resulting reports. Requires that optical scan technology and direct recording electronic voting systems meet certain federal and independent testing standards. Creates a voluntary tax checkoff for the Fund. With respect to early voting, requires that an election authority using only direct recording electronic voting systems have paper ballots available for voters wishing to use them. Amends the State Finance Act. Creates the Election Integrity Fund as a special fund in the State treasury.

LRB104 08031 SPS 18077 b

1 AN ACT concerning elections.

Be it enacted by the People of the State of Illinois, represented in the General Assembly:

- 4 Section 1. Short title. This Act may be referred to as the
- 5 Illinois Election Integrity Act.
- 6 Section 5. The Election Code is amended by changing
- 7 Sections 19A-75, 24B-2, 24B-16, 24C-2, 24C-9, and 24C-16 and
- 8 by adding Article 17A as follows:
- 9 (10 ILCS 5/19A-75)
- 10 Sec. 19A-75. Early voting in jurisdictions using Direct
- 11 Recording Electronic Voting Systems under Article 24C.
- 12 Election authorities that have adopted for use Direct
- 13 Recording Electronic Voting Systems under Article 24C may (i)
- 14 either use those voting systems to conduct early voting,
- 15 provided that each early voting polling place shall have
- 16 available sufficient paper ballots for those voters who
- 17 request them, consistent with the limitations set forth in
- subsection (b) of Section 19A-10, or (ii) τ so long as at least
- 19 one Direct Recording Electronic Voting System device is
- 20 available at each early voting polling place, use whatever
- 21 method the election authority uses for vote by mail balloting;
- 22 provided that no early ballots are counted before the polls

HB1313

- 1 close on election day.
- 2 (Source: P.A. 98-1171, eff. 6-1-15.)
- 3 (10 ILCS 5/Art. 17A heading new)
- 4 ARTICLE 17A. AUDITS
- 5 (10 ILCS 5/17A-5 new)
- 6 Sec. 17A-5. Election day audit. There shall be conducted
- 7 a 10% election day audit of all votes cast for each designated
- 8 <u>race or proposition on election day.</u>
- 9 (10 ILCS 5/17A-10 new)
- 10 Sec. 17A-10. Scope of the audit. The 10% audit shall be
- 11 conducted for all races or propositions that meet the
- 12 following criteria:
- 13 (1) all statewide offices and propositions;
- 14 (2) all countywide offices and propositions;
- 15 (3) all federal races; and
- 16 (4) any municipal or other political sub-division or
- 17 taxing entity races where the number of registered voters
- 18 eligible to vote on that race or proposition exceeds
- 19 50,000 voters.
- 20 (10 ILCS 5/17A-15 new)
- 21 Sec. 17A-15. Time and place of the audit. The 10% audits
- 22 shall take place on election day as soon as practicable after

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1 the close of the polls and shall take place at the location

where votes are originally counted (in-precinct for all votes

cast on election day and at the central counting location for

early voting, grace, and absentee ballots), provided that the

10% hand count shall be subordinate to and not interfere with

6 the reporting of election results.

7 (10 ILCS 5/17A-20 new)

8 Sec. 17A-20. Conduct. The election day audit shall be

9 <u>conducted by election judges selected and appointed in the</u>

same manner as set forth in Sections 13-1, 13-2, 14-1, 14-2,

and 14-3 of this Code. Election authorities may implement the

appointment of part-time judges, job-sharing, split shifts, or

other methods of allocating election judge resources to ensure

that sufficient judges are available to conduct the election

day audits in a timely and efficient manner.

16 (10 ILCS 5/17A-25 new)

Sec. 17A-25. Random selection of ballots to be examined.

18 (a) The election authority shall provide to each polling

place, precinct, or central counting location as appropriate

one set of 10 plastic disks, each imprinted on one or both

sides with a number from 1 to 10. Each disk shall have one such

number imprinted, with the same number on each side, and no 2

disks shall have the same number. In addition, a suitable

opaque container shall be provided sufficient to contain the

1 set.

- 2 (b) After the close of the polls and prior to the 3 commencement of the election day audit, the election judges present shall select one of their number to place the numbered 4 5 disk in the container and shake the container sufficiently so that the disks shall be in random order. The judges shall 6 7 select another of their number to select one such disk from the container in such a manner that the selecting judge has no 8 9 knowledge of which disk he or she is selecting. The disk drawn 10 from the container shall be examined and the number of the disk chosen publicly announced. That result shall indicate which 11 12 ballots are to be examined, e.g. a result of 7 shall require that the seventh and every tenth ballot thereafter be examined 13 14 (7, 17, 27, etc.). The result of the drawing shall be recorded on the summary report section set forth in Section 17A-35. 15
- 16 (10 ILCS 5/17A-30 new)

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- 17 Sec. 17A-30. Ballots or paper records to be examined.
- 18 <u>(a) The election authority shall provide to each polling</u>
 19 <u>place, precinct, or central counting location as appropriate</u>
 20 <u>one self-inked consecutive numbering stamp capable of</u>
 21 numbering from 1 to 999,999.
 - (b) All paper ballots shall be placed in a single stack in a random order as retrieved from the ballot boxes and each ballot shall be stamped with a consecutive number, starting with the number 1 until all ballots have been numbered.

- 1 (c) The starting number and tenth ballot thereafter shall
- 2 be examined in accordance with the selection number resulting
- 3 from the operation of Section 17A-25.
- 4 (d) For paper records printed by Direct Recording
- 5 Electronic voting machines, the paper records shall be
- 6 examined in the order printed on the Direct Recording
- 7 Electronic-produced paper records selecting each starting and
- 8 <u>tenth paper record thereafter in accordance with the selection</u>
- 9 number resulting from the operation of Section 17A-25.
- 10 (e) For paper records printed by Direct Recording
- 11 Electronic voting machines, only the human-readable portion of
- 12 the paper record shall be used in the election day audit. The
- use of bar codes or other human unreadable records of votes
- shall not be permitted.
- 15 (10 ILCS 5/17A-35 new)
- 16 Sec. 17A-35. Reports.
- 17 (a) Prior to election day, the appropriate election
- 18 authority shall cause to be created and printed an audit
- 19 summary form that shall state the races and propositions to be
- 20 audited in accordance with Section 17A-10 and shall have
- 21 pre-printed spaces, boxes, or both in which the results of the
- 22 election day audit shall be recorded. This form shall also
- 23 include a reconciliation of all ballots counted by category,
- such as provisional, federal only, standard, etc., and shall
- 25 be provided in sufficient number to all auditing locations to

- (b) Upon completion of the audit, 6 copies of the election day audit summary shall be signed by all the judges participating in the election day audit and shall be distributed as follows:
 - (1) One copy shall be posted in the polling or counting location in a manner that the election day audit summary is clearly visible and available for public inspection for a period of not less than one hour.
 - (2) Two copies shall be placed in the ballot box or designated envelope or envelopes and transported to the election authority in the same manner as ballots.
 - (3) Three copies shall be made available on request to pollwatchers or members of the public in that order of preference.
 - (4) Pollwatchers and other observers in the polls may take photographs of the posted copies without restriction.
- (c) The audit reports from all in-precinct and central counting locations shall be received by the election authority and a consolidated report shall be prepared. The consolidated reports shall be published by the election authority within 24 hours after the closing of the polls, and the authorities shall certify the election day audit results and maintain both consolidated and individual location reports in the same manner and for the same period of time as ballots, except that copies of consolidated and individual location reports shall

- 1 be available to the public upon request. If that election
- 2 authority maintains a public website, then the copies shall
- 3 <u>also be made freely available to the public via the Internet</u>
- for a period of not less than 60 days.
- 5 (d) The certified consolidated and individual location
- 6 reports shall be deemed admissible as evidence to the extent
- 7 permitted by law in any action for discovery or other recount.
- 8 (10 ILCS 5/17A-40 new)
- 9 <u>Sec. 17A-40. Parallel, independent audits. There shall be</u>
- 10 conducted an independent parallel tabulation and audit for
- 11 each race or proposition in every election.
- 12 (10 ILCS 5/17A-45 new)
- Sec. 17A-45. Authority. Each election authority shall be
- 14 empowered on behalf of all voters in that jurisdiction to
- 15 contract for, employ, or both contract for and employ one or
- 16 more independent auditors to conduct a parallel count and
- 17 tabulation of the results of every election conducted by the
- 18 election authority for every race and proposition in the
- 19 election.
- 20 (10 ILCS 5/17A-50 new)
- Sec. 17A-50. Independent election audit committee. Each
- 22 election authority shall cause to be constituted an
- 23 independent election audit committee of not less than 5

1	members,	that	shall	have	as	its	primary	duties:	(1)	the
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- 2 preparation of a request for proposal for the parallel
- 3 election tabulation and audit and (2) the selection of the
- 4 independent auditor or auditors to perform such audit.
- 5 (10 ILCS 5/17A-55 new)
- 6 Sec. 17A-55. Time of convening. The election audit
- 7 committee for each jurisdiction shall convene at least 120
- 8 days prior to election day and meet thereafter as often as
- 9 shall be deemed necessary and proper by its membership.
- 10 (10 ILCS 5/17A-60 new)
- 11 <u>Sec. 17A-60. Committee composition. The election audit</u> 12 committee shall consist of the following members:
- 13 (1) One member appointed by each political party that

 14 shall have had a candidate for jurisdiction-wide public
- office in that jurisdiction on the ballot for the previous
- general election, provided that the party shall have had
- at least one candidate who received 10% of the ballots
- 18 cast in that election.
- 19 <u>(2) Two members appointed by the election authority</u>
- for the jurisdiction.
- 21 (3) One election judge from each of the political
- 22 parties qualifying under paragraph (1) who has served as
- an election judge in the most recent election conducted in
- 24 that jurisdiction and at least 2 previous elections. The

- 1 <u>election judge members shall be selected by lot from among</u>
- 2 the pool of available judges from the most recent election
- 3 <u>conducted in that jurisdiction.</u>
- 4 (10 ILCS 5/17A-65 new)
- 5 Sec. 17A-65. Request for proposal. Each election authority
- 6 shall issue a request for proposal for a parallel election
- 7 tabulation and audit as prepared by the independent election
- 8 audit committee not less than 90 days before election day. The
- 9 proposals shall be examined and reviewed by the election audit
- 10 committee, and the election authority (or other governmental
- 11 body with appropriation and contracting authority for the
- jurisdiction) shall award the contract for the audit not less
- than 45 days before each election.
- 14 (10 ILCS 5/17A-70 new)
- 15 Sec. 17A-70. Funding. The public accounting firm
- 16 conducting the parallel election tabulation and audit shall be
- 17 paid from public funds appropriated by each election
- 18 jurisdiction and designated for that purposes.
- 19 (10 ILCS 5/17A-75 new)
- Sec. 17A-75. Contractor qualifications. To qualify to
- 21 submit a proposal, a potential parallel election tabulation
- 22 and audit contractor shall include in its response to the
- 23 request for proposal:

L	(1)	Evi	dence	that	it	is	a	puk	olic	accoun	ting	firm
2	licensed	by	the	State	of	Ill.	ino	is	to	perform	fina	ncial
3	audits.											

- (2) Provide evidence that upon awarding of a contract to conduct the parallel election tabulation, the firm can post a performance bond equal to \$1 for every registered voter in that jurisdiction.
- (3) An agreement to submit a response to the request for proposal that shall limit the aggregate amount to be paid the contractor to not more than (i) \$75 per precinct audited, (ii) \$0.075 per ballot or paper record counted and tallied at central counting locations, or (iii) both (i) and (ii).
- (4) A statement of performance secured by the performance bond in item (2) that above the parallel election tabulation and audit shall be completed and public reports submitted within the time limitations set forth in Section 17A-85.

19 (10 ILCS 5/17A-80 new)

Sec. 17A-80. Award. The public accounting firm awarded the contract shall be granted access to any and all records of the election, including, but not limited to, paper ballots, portable computer memory devices from Direct Recording Electronics, scanning devices, central count devices, paper records, ballot generating software, counting and tabulation

1	software,	compu	ter l	ogs	and	error	rep	orts	of	all	VO	ting
2	machines	and	cent	ral	tal	bulati	ion	dev.	ices,	S	erv	ers,
3	communicat	ions	protoc	ols,	data	abases	of	all	type	s in	clu	ding
4	<u>registrati</u>	on da	tabases	s, po	ollwa	tcher	and	elec	ction	judo	ge .	logs
5	and report	ts, an	nd any	oth	er r	ecords	s dee	med	relev	vant	to	the
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7	necessary	and :	reasona	able	for	the	condi	ıct	of t	he p	ara	llel
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- 9 (10 ILCS 5/17A-85 new)
- 10 Sec. 17A-85. Reports.

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- 11 (a) The public accounting firm shall produce an initial

 12 results report within 72 hours after the close of the polls

 13 that shall examine and comment on at least, but not limited to,

 14 the following:
- 15 <u>(1) Whether proper procedures were used in the</u> 16 compilation and tabulation of the 10% election day audit.
 - (2) Whether each voter's choices were accurately summarized in the precinct or central count tallying.
 - (3) To the extent possible to determine from the records available, that the central tabulation procedures, equipment, and software functioned correctly and that the totals reflected in the internal and public tabulation of votes was consistent and accurate.
- 24 <u>The auditing entity shall certify, with any exceptions</u> 25 noted thereto, the tabulated results of each race or

propositi	on of	the	election	as	being	accurat	e to	the ex	tent
that the	winner	of e	ach race	or	the pre	evailing	resui	lt for	each
propositi	on is	corre	ect. For	eac	h and e	every ra	ce for	r which	the
auditing	entity	, is	unable	to	certif	y, it	shall	state	the
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- (b) The public accounting firm shall produce an operational report within 21 days after the close of the polls that shall examine and comment on at least, but not limited to, the following:
 - (1) Pre-election preparation including the compiling and production of registration and eligible voter lists, including printed ballot applications and voter records in electronic poll books, and candidate, voter, and poll worker accessible records of eligibility.
 - (2) Proper compiling and production of ballots, both paper and electronic, as to completeness and accuracy for each ballot style produced.
 - (3) Adequacy and completeness of training manuals, election judge's manuals, voter instruction materials, and other internal and public documents related to the election.
 - (4) The election process during the time the polls were open, including reports of machine failures, election problems of all varieties, poll workers and pollwatchers, reports in order to determine and express an opinion of

1	the efficacy of the election process and to determine to
2	the extent possible that:
3	(A) All eligible voters were given an opportunity
4	to vote.
5	(B) Each voter received a proper and complete
6	<pre>ballot.</pre>
7	(C) Each voter's choices were properly recorded by
8	the electronic or mechanical machines used in the
9	voting process.
10	(b-5) The auditors of the parallel election tabulation
11	shall examine the processes used after the polls closed to
12	determine, to the extent possible from the records available,
13	<u>if:</u>
14	(1) All election materials were properly secured and
15	that a complete and unbroken chain of custody exists for
16	all election materials.
17	(2) In the case where election authorities gather
18	election results through electronic transmission, either
19	through land lines or wireless networks, the transmissions
20	were secure, reliable, and accurate.
21	(c) The auditing entity shall produce a report that
22	adequately describes all problems associated with the election
23	process and to the extent possible the causes of those
24	problems.
25	(d) To the extent possible within the time constraints
26	imposed by the 21-day requirement, the auditing entity shall

- 1 <u>include in its report recommendations for modifications to</u>
- 2 procedures, equipment, or software that would eliminate
- 3 problems or improve the efficiency and accuracy of the process
- 4 in whatever stage examined or reported.
- 5 (10 ILCS 5/17A-90 new)
- 6 Sec. 17A-90. Availability and ownership of parallel
- 7 election tabulation and audit reports.
- 8 <u>(a) The report of the auditing entity shall be public</u>
- 9 property, in the public domain, and available to anyone upon
- 10 request and payment of a reasonable fee, subject to the
- 11 provisions of the Freedom of Information Act.
- 12 (b) If the election authority contracting for the parallel
- 13 election tabulation and audit report maintains a website, the
- 14 Report shall be posted on the publicly accessible portion of
- 15 <u>the website in an appropriate for</u>mat for downloading and
- 16 printing by the public.
- 17 (10 ILCS 5/17A-95 new)
- 18 Sec. 17A-95. Legal effect. The parallel election
- 19 tabulation and audit reports shall be deemed admissible as
- 20 evidence to the extent permitted by law in any action for
- 21 discovery or other recount.
- 22 (10 ILCS 5/17A-100 new)
- Sec. 17A-100. Illinois Election Integrity Fund. The

Illinois Election Integrity Fund is created as a special fund 1 2 in the State treasury. All voluntary citizen contributions shall be deposited into the Fund. All moneys deposited into 3 4 the Fund shall be used by the Illinois Board of Elections to 5 administer this Fund and to use Fund proceeds for all required election audits. Approximately \$2,000,000 in funding shall be 6 7 required for the first election cycle covered under this Act. The Department must print on its standard individual income 8 9 tax form a provision indicating that if the taxpayer wishes to 10 contribute to the Election Integrity Fund, he or she may do so 11 by stating the amount of the contribution on the return and 12 that the contribution will reduce the taxpayer's refund or 13 increase the amount of payment to accompany the return. 14 Failure to remit any amount of increase payment shall reduce the contribution accordingly. This Section does not apply to 15 16 any amended return. All proceeds from voluntary taxpayer 17 checkoffs shall provide additional funding to cover the administration of this Act and the costs of required election 18 19 audits.

- 20 (10 ILCS 5/24B-2)
- 21 Sec. 24B-2. Definitions. As used in this Article:
- 22 <u>"Approved independent testing authority" means an</u>
- 23 independent laboratory or authority certified by the federal
- 24 Election Assistance Commission.
- 25 "Computer", "automatic tabulating equipment" or

- 1 "equipment" includes apparatus necessary to automatically
- 2 examine and count votes as designated on ballots, and data
- 3 processing machines which can be used for counting ballots and
- 4 tabulating results.
- 5 "Ballot" means paper ballot sheets.
- 6 "Ballot configuration" means the particular combination of
- 7 political subdivision ballots including, for each political
- 8 subdivision, the particular combination of offices, candidate
- 9 names and questions as it appears for each group of voters who
- 10 may cast the same ballot.
- "Ballot sheet" means a paper ballot printed on one or both
- sides which is (1) designed and prepared so that the voter may
- indicate his or her votes in designated areas, which must be
- 14 areas clearly printed or otherwise delineated for such
- 15 purpose, and (2) capable of having votes marked in the
- 16 designated areas automatically examined, counted, and
- tabulated by an electronic scanning process.
- 18 "Central counting" means the counting of ballots in one or
- 19 more locations selected by the election authority for the
- 20 processing or counting, or both, of ballots. A location for
- 21 central counting shall be within the territorial jurisdiction
- 22 of the election authority unless there is no suitable
- 23 tabulating equipment available within his territorial
- jurisdiction. However, in any event a counting location shall
- 25 be within this State.
- 26 "Computer operator" means any person or persons designated

- 1 by the election authority to operate the automatic tabulating
- 2 equipment during any portion of the vote tallying process in
- 3 an election, but shall not include judges of election
- 4 operating vote tabulating equipment in the precinct.
- 5 "Computer program" or "program" means the set of operating
- 6 instructions for the automatic tabulating equipment that
- 7 examines, counts, tabulates, canvasses and prints votes
- 8 recorded by a voter on a ballot.
- 9 "Edit listing" means a computer generated listing of the
- 10 names of each candidate and proposition as they appear in the
- 11 program for each precinct.
- "Header sheet" means a data processing document which is
- 13 coded to indicate to the computer the precinct identity of the
- 14 ballots that will follow immediately and may indicate to the
- 15 computer how such ballots are to be tabulated.
- "In-precinct counting" means the counting of ballots on
- 17 automatic tabulating equipment provided by the election
- 18 authority in the same precinct polling place in which those
- 19 ballots have been cast.
- "Marking device" means a pen, computer, or other device
- 21 approved by the State Board of Elections for marking, or
- 22 causing to be marked, a paper ballot with ink or other
- 23 substance which will enable the ballot to be tabulated by
- 24 automatic tabulating equipment or by an electronic scanning
- 25 process.
- 26 "Precinct Tabulation Optical Scan Technology" means the

capability to examine a ballot through electronic means and tabulate the votes at one or more counting places.

"Redundant count" means a verification of the original computer count by another count using compatible equipment or by hand as part of a discovery recount.

"Security designation" means a printed designation placed on a ballot to identify to the computer program the offices and propositions for which votes may be cast and to indicate the manner in which votes cast should be tabulated while negating any inadmissible votes.

"Separate ballot", with respect to ballot sheets, means a separate portion of the ballot sheet which is clearly defined by a border or borders or shading.

"Specimen ballot" means a representation of names of offices and candidates and statements of measures to be voted on which will appear on the official ballot or marking device on election day. The specimen ballot also contains the party and position number where applicable.

"Voting defect identification" means the capability to detect overvoted ballots or ballots which cannot be read by the automatic tabulating equipment.

"Voting defects" means an overvoted ballot, or a ballot which cannot be read by the automatic tabulating equipment.

"Voting system" or "electronic voting system" means that combination of equipment and programs used in the casting, examination and tabulation of ballots and the cumulation and

1 reporting of results by electronic means.

approved independent testing authority.

- 2 (Source: P.A. 93-574, eff. 8-21-03.)
- 3 (10 ILCS 5/24B-16)
- 4 Sec. 24B-16. Approval of Precinct Tabulation Optical Scan 5 Technology Voting Systems; Requisites. The State Board of 6 Elections shall approve all Precinct Tabulation Optical Scan 7 Technology voting systems provided by this Article that fulfill the voluntary provisions and mandatory requirements of 8 9 the federal voting system standards pertaining to Precinct 10 Tabulation Optical Scan Technology voting systems promulgated 11 by the Federal Election Commission or the Election Assistance
- No Precinct Tabulation Optical Scan Technology voting
 system shall be approved unless it has been certified by the

 Federal Election Commission or the Election Assistance
 Commission and fulfills the following requirements:

Commission and that fulfill the testing requirements of an

- (a) It enables a voter to vote in absolute secrecy;
- 19 (b) (Blank);

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- (c) It enables a voter to vote a ticket selected in part from the nominees of one party, and in part from the nominees of any or all parties, and in part from independent candidates, and in part of candidates whose names are written in by the voter;
 - (d) It enables a voter to vote a written or printed

- ticket of his or her own selection for any person for any office for whom he or she may desire to vote;
 - (e) It will reject all votes for an office or upon a proposition when the voter has cast more votes for the office or upon the proposition than he or she is entitled to cast;
- 7 (e-5) It will identify when a voter has not voted for 8 all statewide constitutional offices; and
 - (f) It will accommodate all propositions to be submitted to the voters in the form provided by law or, where no form is provided, then in brief form, not to exceed 75 words.
 - The State Board of Elections shall not approve any voting equipment or system that includes an external Infrared Data Association (IrDA) communications port.
 - The State Board of Elections is authorized to withdraw its approval of a Precinct Tabulation Optical Scan Technology voting system if the system fails to fulfill the above requirements.
 - The vendor, person, or other private entity shall be solely responsible for the production and cost of: all application fees; all ballots; additional temporary workers; and other equipment or facilities needed and used in the testing of the vendor's, person's, or other private entity's respective equipment and software.
- Any voting system vendor, person, or other private entity

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seeking the State Board of Elections' approval of a voting 1 2 system shall, as part of the approval application, submit to the State Board a non-refundable fee. The State Board of 3 Elections by rule shall establish an appropriate fee 5 structure, taking into account the type of voting system approval that is requested (such as approval of a new system, a 6 7 modification of an existing system, the size of 8 modification, etc.). No voting system or modification of a 9 voting system shall be approved unless the fee is paid.

No vendor, person, or other entity may sell, lease, or loan, or have a written contract, including a contract contingent upon State Board approval of the voting system or voting system component, to sell, lease, or loan, a voting system or Precinct Tabulation Optical Scan Technology voting system component to any election jurisdiction unless the voting system or voting system component is first approved by the State Board of Elections pursuant to this Section.

18 (Source: P.A. 94-1000, eff. 7-3-06; 95-699, eff. 11-9-07.)

- 19 (10 ILCS 5/24C-2)
- 20 Sec. 24C-2. Definitions. As used in this Article:
- 21 <u>"Approved independent testing authority" means an</u>
 22 independent laboratory or authority certified by the federal
- 23 Election Assistance Commission.
- "Audit trail" or "audit capacity" means a continuous trail
 of evidence linking individual transactions related to the

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casting of a vote, the vote count and the summary record of vote totals, but which shall not allow for the identification of the voter. It shall permit verification of the accuracy of the count and detection and correction of problems and shall provide a record of each step taken in: defining and producing generating related and software for elections; installing ballots and software; testing system readiness; casting and tabulating ballots; and producing images of votes cast and reports of vote totals. The record shall incorporate system status and error messages generated during election processing, including a log of machine activities and routine and unusual intervention by authorized and unauthorized individuals. Also part of an audit trail is the documentation of such items as ballots delivered and collected, administrative procedures for system security, pre-election testing of voting systems, and maintenance performed on voting equipment. All test plans, test results, documentation, and other records used to plan, execute, and record the results of the testing and verification, including all material prepared or used by independent testing authorities or other third parties, shall be made part of the public record and shall be freely available via the Internet and paper copy to anyone. "Audit trail" or "audit capacity" also means that the voting system is capable of producing and shall produce immediately after a ballot is cast a permanent paper record of each ballot cast that shall be available as an

official record for any recount, redundant count, or verification or retabulation of the vote count conducted with respect to any election in which the voting system is used.

"Ballot" means an electronic audio or video display or any other medium, including paper, used to record a voter's choices for the candidates of their preference and for or against public questions.

"Ballot configuration" means the particular combination of political subdivision or district ballots including, for each political subdivision or district, the particular combination of offices, candidate names and public questions as it appears for each group of voters who may cast the same ballot.

"Ballot image" means a corresponding representation in electronic or paper form of the mark or vote position of a ballot.

"Ballot label" or "ballot screen" means the display of material containing the names of offices and candidates and public questions to be voted on.

"Central counting" means the counting of ballots in one or more locations selected by the election authority for the processing or counting, or both, of ballots. A location for central counting shall be within the territorial jurisdiction of the election authority unless there is no suitable tabulating equipment available within his territorial jurisdiction. However, in any event a counting location shall be within this State.

"Computer", "automatic tabulating equipment" or "equipment" includes apparatus necessary to automatically examine and count votes as designated on ballots, and data processing machines which can be used for counting ballots and tabulating results.

"Computer operator" means any person or persons designated by the election authority to operate the automatic tabulating equipment during any portion of the vote tallying process in an election, but shall not include judges of election operating vote tabulating equipment in the precinct.

"Computer program" or "program" means the set of operating instructions for the automatic tabulating equipment that examines, records, displays, counts, tabulates, canvasses, or prints votes recorded by a voter on a ballot or that displays any and all information, graphics, or other visual or audio information or images used in presenting voting information, instructions, or voter choices.

"Direct recording electronic voting system", "voting system" or "system" means the total combination of mechanical, electromechanical or electronic equipment, programs and practices used to define ballots, cast and count votes, report or display election results, maintain or produce any audit trail information, identify all system components, test the system during development, maintenance and operation, maintain records of system errors and defects, determine specific system changes to be made to a system after initial

qualification, and make available any materials to the voter such as notices, instructions, forms or paper ballots.

"Edit listing" means a computer generated listing of the names of each candidate and public question as they appear in the program for each precinct.

"In-precinct counting" means the recording and counting of ballots on automatic tabulating equipment provided by the election authority in the same precinct polling place in which those ballots have been cast.

"Marking device" means any device approved by the State Board of Elections for marking a ballot so as to enable the ballot to be recorded, counted and tabulated by automatic tabulating equipment.

"Permanent paper record" means a paper record upon which shall be printed in human readable form the votes cast for each candidate and for or against each public question on each ballot recorded in the voting system. Each permanent paper record shall be printed by the voting device upon activation of the marking device by the voter and shall contain a unique, randomly assigned identifying number that shall correspond to the number randomly assigned by the voting system to each ballot as it is electronically recorded.

"Redundant count" means a verification of the original computer count of ballots by another count using compatible equipment or other means as part of a discovery recount, including a count of the permanent paper record of each ballot

- 1 cast by using compatible equipment, different equipment
- 2 approved by the State Board of Elections for that purpose, or
- 3 by hand.
- 4 "Separate ballot" means a separate page or display screen
- of the ballot that is clearly defined and distinguishable from
- 6 other portions of the ballot.
- 7 "Voting device" or "voting machine" means an apparatus
- 8 that contains the ballot label or ballot screen and allows the
- 9 voter to record his or her vote.
- 10 (Source: P.A. 93-574, eff. 8-21-03; 94-645, eff. 8-22-05.)
- 11 (10 ILCS 5/24C-9)
- 12 Sec. 24C-9. Testing of Direct Recording Electronic Voting
- 13 System Equipment and Programs; Custody of Programs, Test
- 14 Materials and Ballots. Prior to the public test, the election
- 15 authority shall conduct an errorless pre-test of the Direct
- 16 Recording Electronic Voting System equipment and programs to
- 17 determine that they will correctly detect voting defects and
- 18 count the votes cast for all offices and all public questions.
- 19 On any day not less than 5 days prior to use in an the election
- 20 day, the election authority shall publicly test the Direct
- 21 Recording Electronic Voting System equipment and programs to
- 22 determine that they will correctly detect voting errors and
- 23 accurately count the votes legally cast for all offices and on
- 24 all public questions. Public notice of the time and place of
- 25 the test shall be given at least 48 hours before the test by

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publishing the notice in one or more newspapers within the election jurisdiction of the election authority, if newspaper is published in that jurisdiction. If a newspaper is not published in that jurisdiction, notice shall be published in a newspaper of general circulation in that jurisdiction. Timely written notice stating the date, time, and location of the public test shall also be provided to the State Board of Elections. The test shall be open to representatives of the political parties, the press, representatives of the State Board of Elections, and the public. The test shall be conducted by entering a pre- audited group of votes designed to record a predetermined number of valid votes for each candidate and on each public question, and shall include for each office one or more ballots having votes exceeding the number allowed by law to test the ability of the automatic tabulating equipment to reject the votes. The test shall also include producing an edit listing. In those election jurisdictions where in-precinct counting equipment is used, a public test of both the equipment and program shall be conducted as nearly as possible in the manner prescribed above. The State Board of Elections may select as many election jurisdictions as the Board deems advisable in the interests of the election process of this State, to order a special test of the automatic tabulating equipment and program before any regular election. The Board may order a special test in any election jurisdiction where, during the preceding

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12 months, computer programming errors or other errors in the use of System resulted in vote tabulation errors. Not less than 30 days before any election, the State Board of Elections shall provide written notice to those selected jurisdictions of their intent to conduct a test. Within 5 days of receipt of the State Board of Elections' written notice of intent to conduct a test, the selected jurisdictions shall forward to the principal office of the State Board of Elections a copy of all specimen ballots. The State Board of Elections' tests shall be conducted and completed not less than 2 days before the public test and under the supervision of the Board. The vendor, person, or other private entity shall be solely responsible for the production and cost of: all ballots; additional temporary workers; and other equipment facilities needed and used in the testing of the vendor's, person's, or other private entity's respective equipment and software. After an errorless test, materials used in the public test, including the program, if appropriate, shall be sealed and remain sealed until the test is run again on election day. If any error is detected, the cause of the error shall be determined and corrected, and an errorless public test shall be made before the automatic tabulating equipment is approved. Each election authority shall file a sealed copy of each tested program to be used within its jurisdiction at an election with the State Board of Elections before the election. The Board shall secure the program or programs of

each election jurisdiction so filed in its office until the 1 2 next election of the same type (general primary, general election, consolidated primary, or consolidated election) for 3 which the program or programs were filed. At the expiration of 5 that time, if no election contest or appeal is pending in an 6 election jurisdiction, the Board shall destroy the sealed 7 program or programs. Except where in-precinct counting 8 equipment is used, the test shall be repeated immediately 9 before the start of the official counting of the ballots, in 10 the same manner as set forth above. After the completion of the 11 count, the test shall be re-run using the same program. 12 Immediately after the re-run, all material used in testing the 13 program and the programs shall be sealed and retained under 14 the custody of the election authority for a period of 60 days. 15 At the expiration of that time the election authority shall destroy the voted ballots, together with all unused ballots 16 17 returned from the precincts. Provided, if any contest of election is pending at the time in which the ballots may be 18 required as evidence and the election authority has notice of 19 20 the contest, the same shall not be destroyed until after the 21 contest is finally determined. If the use of back-up equipment 22 becomes necessary, the same testing required for the original 23 equipment shall be conducted.

24 (Source: P.A. 93-574, eff. 8-21-03; 94-1000, eff. 7-3-06.)

Sec. 24C-16. Approval of Direct Recording Electronic Voting Systems; Requisites. The State Board of Elections shall approve all Direct Recording Electronic Voting Systems that fulfill the functional requirements provided by Section 24C-11 of this Code, voluntary provisions and the mandatory requirements of the federal voting system standards pertaining to Direct Recording Electronic Voting Systems promulgated by the Federal Election Commission or the Election Assistance Commission, the testing requirements of an approved independent testing authority and the rules of the State Board of Elections.

The State Board of Elections shall not approve any Direct Recording Electronic Voting System that (i) has not been certified by the Federal Election Commission or the Election Assistance Commission or (ii) includes an external Infrared Data Association (IrDA) communications port.

The State Board of Elections is authorized to withdraw its approval of a Direct Recording Electronic Voting System if the System, once approved, fails to fulfill the above requirements.

The vendor, person, or other private entity shall be solely responsible for the production and cost of: all application fees; all ballots; additional temporary workers; and other equipment or facilities needed and used in the testing of the vendor's, person's, or other private entity's respective equipment and software.

Any voting system vendor, person, or other private entity seeking the State Board of Elections' approval of a voting system shall, as part of the approval application, submit to the State Board a non-refundable fee. The State Board of Elections by rule shall establish an appropriate fee structure, taking into account the type of voting system approval that is requested (such as approval of a new system, a modification of an existing system, the size of the modification, etc.). No voting system or modification of a voting system shall be approved unless the fee is paid.

No vendor, person, or other entity may sell, lease, or loan, or have a written contract, including a contract contingent upon State Board approval of the voting system or voting system component, to sell, lease, or loan, a Direct Recording Electronic Voting System or system component to any election jurisdiction unless the system or system component is first approved by the State Board of Elections pursuant to this Section.

19 (Source: P.A. 94-1000, eff. 7-3-06; 95-699, eff. 11-9-07.)

20 Section 10. The State Finance Act is amended by adding 21 Section 5.1030 as follows:

- 22 (30 ILCS 105/5.1030 new)
- 23 Sec. 5.1030. The Election Integrity Fund.

- 1 INDEX 2 Statutes amended in order of appearance 10 ILCS 5/19A-75 3 10 ILCS 5/Art. 17A heading 4 5 new 10 ILCS 5/17A-5 new 6 7 10 ILCS 5/17A-10 new 10 ILCS 5/17A-15 new 8 10 ILCS 5/17A-20 new 9 10 10 ILCS 5/17A-25 new

10 ILCS 5/17A-30 new

- 14 10 ILCS 5/17A-45 new

- 19 10 ILCS 5/17A-70 new
- 20 10 ILCS 5/17A-75 new
- 21 10 ILCS 5/17A-80 new
- 22 10 ILCS 5/17A-85 new
- 23 10 ILCS 5/17A-90 new
- 24 10 ILCS 5/17A-95 new

- 1 10 ILCS 5/24B-2
- 2 10 ILCS 5/24B-16
- 3 10 ILCS 5/24C-2
- 4 10 ILCS 5/24C-9
- 5 10 ILCS 5/24C-16
- 6 30 ILCS 105/5.1030 new