110TH CONGRESS 1ST SESSION

S. 2295

To amend the Help America Vote Act of 2002 to require a voter-verified permanent paper ballot under title III of such Act, and for other purposes.

IN THE SENATE OF THE UNITED STATES

NOVEMBER 1, 2007

Mr. Nelson of Florida (for himself and Mr. Whitehouse) introduced the following bill; which was read twice and referred to the Committee on Rules and Administration

A BILL

To amend the Help America Vote Act of 2002 to require a voter-verified permanent paper ballot under title III of such Act, and for other purposes.

- 1 Be it enacted by the Senate and House of Representa-
- 2 tives of the United States of America in Congress assembled,
- 3 SECTION 1. SHORT TITLE.
- 4 This Act may be cited as the "Voter Confidence and
- 5 Increased Accessibility Act of 2007".
- 6 SEC. 2. PROMOTING ACCURACY, INTEGRITY, AND SECU-
- 7 RITY THROUGH VOTER-VERIFIED PERMA-
- 8 **NENT PAPER BALLOT.**
- 9 (a) Ballot Verification and Audit Capacity.—

1	(1) In General.—Section 301(a)(2) of the
2	Help America Vote Act of 2002 (42 U.S.C.
3	15481(a)(2)) is amended to read as follows:

4 "(2) Ballot verification and audit capac-5 ity.—

"(A) Voter-verified paper ballots.—

"(i) Verification.—(I) The voting system shall require the use of or produce an individual, durable, voter-verified, paper ballot of the voter's vote that shall be created by or made available for inspection and verification by the voter before the voter's vote is cast and counted. For purposes of this subclause, the term 'individual, durable, voter-verified, paper ballot' includes (but is not limited to) a paper ballot marked by the voter for the purpose of being counted by hand or read by an optical scanner or other similar device, a paper ballot prepared by the voter to be mailed to an election official (whether from a domestic or overseas location), a paper ballot created through the use of a nontabulating ballot marking device or system, or, in the case of an election held before 2012, a

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paper ballot produced by a direct recording
electronic voting machine, so long as in
each case the voter is permitted to verify
the ballot in a paper form in accordance
with this subparagraph.

"(II) The voting system shall provide

"(II) The voting system shall provide the voter with an opportunity to correct any error made by the system in the voterverified paper ballot before the permanent voter-verified paper ballot is preserved in accordance with clause (ii).

"(III) The voting system shall not preserve the voter-verified paper ballots in any manner that makes it possible, at any time after the ballot has been cast, to associate a voter with the record of the voter's vote.

"(ii) Preservation.—The individual, durable, voter-verified, paper ballot produced in accordance with clause (i) shall be used as the official ballot for purposes of any recount or audit conducted with respect to any election for Federal office in which the voting system is used, and shall be preserved—

1	"(I) in the case of votes cast at
2	the polling place on the date of the
3	election, within the polling place in a
4	secure manner; or
5	"(II) in any other case, in a se-
6	cure manner which is consistent with
7	the manner employed by the jurisdic-
8	tion for preserving paper ballots in
9	general.
10	"(iii) Manual audit capacity.—(I)
11	Each paper ballot produced pursuant to
12	clause (i) shall be suitable for a manual
13	audit equivalent to that of a paper ballot
14	voting system, and shall be counted by
15	hand in any recount or audit conducted
16	with respect to any election for Federal of-
17	fice.
18	"(II) In the event of any inconsist-
19	encies or irregularities between any elec-
20	tronic vote tallies and the vote tallies de-
21	termined by counting by hand the indi-
22	vidual, durable, voter-verified, paper ballots
23	produced pursuant to clause (i), and sub-
24	ject to subparagraph (B), the individual,

durable, voter-verified, paper ballots shall

1 be the true and correct record of the votes
2 cast.
3 "(B) Special rule for treatment of
4 DISPUTES WHEN PAPER BALLOTS HAVE BEEN
5 SHOWN TO BE COMPROMISED.—
6 "(i) In General.—In the event
7 that—
8 "(I) there is any inconsistency
9 between any electronic vote tallies and
the vote tallies determined by count-
ing by hand the individual, durable,
voter-verified, paper ballots produced
pursuant to subparagraph (A)(i) with
respect to any election for Federal of-
5 fice; and
"(II) it is demonstrated by clear
and convincing evidence (as deter-
8 mined in accordance with the applica-
ble standards in the jurisdiction in-
volved) in any recount, audit, or con-
test of the result of the election that
the paper ballots have been com-
promised (by damage or mischief or
otherwise) and that a sufficient num-
ber of the ballots have been so com-

1	promised that the result of the elec-
2	tion could be changed,
3	the determination of the appropriate rem-
4	edy with respect to the election shall be
5	made in accordance with applicable State
6	law, except that the electronic tally shall
7	not be used as the exclusive basis for de-
8	termining the official certified vote tally.
9	"(ii) Rule for consideration of
10	BALLOTS ASSOCIATED WITH EACH VOTING
11	MACHINE.—For purposes of clause (i),
12	only the paper ballots deemed com-
13	promised, if any, shall be considered in the
14	calculation of whether or not the result of
15	the election could be changed due to the
16	compromised paper ballots.".
17	(2) Conforming amendment clarifying ap-
18	PLICABILITY OF ALTERNATIVE LANGUAGE ACCESSI-
19	BILITY.—Section 301(a)(4) of such Act (42 U.S.C.
20	15481(a)(4)) is amended by inserting "(including
21	the paper ballots required to be produced under
22	paragraph (2) and the notices required under para-

graphs (7) and (13)(C)" after "voting system".

1	(3) Other conforming amendments.—Sec-
2	tion 301(a)(1) of such Act (42 U.S.C. 15481(a)(1))
3	is amended—
4	(A) in subparagraph (A)(i), by striking
5	"counted" and inserting "counted, in accord-
6	ance with paragraphs (2) and (3)";
7	(B) in subparagraph (A)(ii), by striking
8	"counted" and inserting "counted, in accord-
9	ance with paragraphs (2) and (3)";
10	(C) in subparagraph (A)(iii), by striking
11	"counted" each place it appears and inserting
12	"counted, in accordance with paragraphs (2)
13	and (3)"; and
14	(D) in subparagraph (B)(ii), by striking
15	"counted" and inserting "counted, in accord-
16	ance with paragraphs (2) and (3)".
17	(b) Accessibility and Ballot Verification for
18	Individuals With Disabilities.—
19	(1) In General.—Section 301(a)(3)(B) of
20	such Act (42 U.S.C. 15481(a)(3)(B)) is amended to
21	read as follows:
22	"(B)(i) satisfy the requirement of subpara-
23	graph (A) through the use of at least one voting
24	system equipped for individuals with disabil-
25	ities, including nonvisual and enhanced visual

1	accessibility for the blind and visually impaired,
2	at each polling place; and
3	"(ii) meet the requirements of subpara-
4	graph (A) and paragraph (2)(A) by using a sys-
5	tem that—
6	"(I) allows the voter to privately and
7	independently verify the permanent paper
8	ballot through the presentation, in acces-
9	sible form, of the printed or marked vote
10	selections from the same printed or
11	marked information that would be used for
12	any vote counting or auditing;
13	"(II) ensures that the entire process
14	of ballot verification and vote casting is
15	equipped for individuals with disabilities,
16	including nonvisual and enhanced visual
17	accessibility for the blind and visually im-
18	paired; and
19	"(III) does not preclude the supple-
20	mentary use of Braille or tactile ballots;
21	and".
22	(2) Specific requirement of study, test-
23	ING, AND DEVELOPMENT OF ACCESSIBLE BALLOT
24	VERIFICATION MECHANISMS.—

1	(A) STUDY AND REPORTING.—Subtitle C
2	of title II of such Act (42 U.S.C. 15381 et seq.)
3	is amended—
4	(i) by redesignating section 247 as
5	section 248; and
6	(ii) by inserting after section 246 the
7	following new section:
8	"SEC. 247. STUDY AND REPORT ON ACCESSIBLE BALLOT
9	VERIFICATION MECHANISMS.
10	"(a) Study and Report.—The Director of the Na-
11	tional Institute of Standards and Technology shall study,
12	test, and develop best practices to enhance the accessibility
13	of ballot verification mechanisms for individuals with dis-
14	abilities, for voters whose primary language is not English,
15	and for voters with difficulties in literacy, including best
16	practices for the mechanisms themselves and the processes
17	through which the mechanisms are used. In carrying out
18	this section, the Director shall specifically investigate ex-
19	isting and potential methods or devices, including non-
20	electronic devices, that will assist such individuals and vot-
21	ers in creating voter-verified paper ballots and presenting
22	or transmitting the information printed or marked on such
23	ballots back to such individuals and voters.
24	"(b) Coordination With Grants for Tech-
25	NOLOGY IMPROVEMENTS.—The Director shall coordinate

1	the activities carried out under subsection (a) with the re-
2	search conducted under the grant program carried out by
3	the Commission under section 271, to the extent that the
4	Director and Commission determine necessary to provide
5	for the advancement of accessible voting technology.
6	"(c) Deadline.—The Director shall complete the re-
7	quirements of subsection (a) not later than December 31,
8	2008.
9	"(d) Authorization of Appropriations.—There
10	are authorized to be appropriated to carry out subsection
11	(a) \$3,000,000, to remain available until expended.".
12	(B) CLERICAL AMENDMENT.—The table of
13	contents of such Act is amended—
14	(i) by redesignating the item relating
15	to section 247 as relating to section 248;
16	and
17	(ii) by inserting after the item relating
18	to section 246 the following new item:

"Sec. 247. Study and report on accessible ballot verification mechanisms.".

20 ARDS UNDER VOLUNTARY VOTING SYSTEM GUID-21 ANCE.—In adopting any voluntary guidance under 22 subtitle B of title III of the Help America Vote Act 23 with respect to the accessibility of the paper ballot 24 verification requirements for individuals with disabil-25 ities, the Election Assistance Commission shall include and apply the same accessibility standards applicable under the voluntary guidance adopted for accessible voting systems under such subtitle.

(c) Additional Voting System Requirements.—

- (1) REQUIREMENTS DESCRIBED.—Section 301(a) of such Act (42 U.S.C. 15481(a)) is amended by adding at the end the following new paragraphs:
- "(7) Instruction reminding voters of importance of verifying paper ballot.—
 - "(A) In General.—The appropriate election official at each polling place shall cause to be placed in a prominent location in the polling place which is clearly visible from the voting booths a notice, in large font print accessible to the visually impaired, advising voters that the paper ballots representing their votes shall serve as the vote of record in all audits and recounts in elections for Federal office, and that they should not leave the voting booth until confirming that such paper ballots accurately record their vote.
 - "(B) Systems for individuals with disabilities shall present or

1	transmit in accessible form the statement re-
2	ferred to in subparagraph (A), as well as an ex-
3	planation of the verification process described
4	in paragraph (3)(B)(ii).
5	"(8) Prohibiting use of uncertified elec-
6	TION-DEDICATED VOTING SYSTEM TECHNOLOGIES
7	DISCLOSURE REQUIREMENTS.—
8	"(A) In general.—A voting system used
9	in an election for Federal office in a State may
10	not at any time during the election contain or
11	use any election-dedicated voting system tech-
12	nology—
13	"(i) which has not been certified by
14	the State for use in the election; and
15	"(ii) which has not been deposited
16	with an accredited laboratory described in
17	section 231 to be held in escrow and dis-
18	closed in accordance with this section.
19	"(B) REQUIREMENT FOR AND RESTRIC-
20	TIONS ON DISCLOSURE.—An accredited labora-
21	tory under section 231 with whom an election-
22	dedicated voting system technology has been de-
23	posited shall—
24	"(i) hold the technology in escrows
25	and

1	"(ii) disclose technology and informa-
2	tion regarding the technology to another
3	person if—
4	"(I) the person is a qualified per-
5	son described in subparagraph (C)
6	who has entered into a nondisclosure
7	agreement with respect to the tech-
8	nology which meets the requirements
9	of subparagraph (D); or
10	"(II) the laboratory is required to
11	disclose the technology to the person
12	under State law, in accordance with
13	the terms and conditions applicable
14	under such law.
15	"(C) Qualified persons described.—
16	With respect to the disclosure of election-dedi-
17	cated voting system technology by a laboratory
18	under subparagraph (B)(ii)(I), a 'qualified per-
19	son' is any of the following:
20	"(i) A governmental entity with re-
21	sponsibility for the administration of vot-
22	ing and election-related matters for pur-
23	poses of reviewing, analyzing, or reporting
24	on the technology.

"(ii) A party to pre- or post-election 1 2 litigation challenging the result of an election or the administration or use of the 3 4 technology used in an election, including but not limited to election contests or chal-6 lenges to the certification of the tech-7 nology, or an expert for a party to such 8 litigation, for purposes of reviewing or ana-9 lyzing the technology to support or oppose 10 the litigation, and all parties to the litiga-11 tion shall have access to the technology for 12 such purposes. 13 "(iii) A person not described in clause 14

"(iii) A person not described in clause
(i) or (ii) who reviews, analyzes, or reports
on the technology solely for an academic,
scientific, technological, or other investigation or inquiry concerning the accuracy or
integrity of the technology.

"(D) REQUIREMENTS FOR NONDISCLO-SURE AGREEMENTS.—A nondisclosure agreement entered into with respect to an electiondedicated voting system technology meets the requirements of this subparagraph if the agreement—

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1	"(i) is limited in scope to coverage of
2	the technology disclosed under subpara-
3	graph (B) and any trade secrets and intel-
4	lectual property rights related thereto;
5	"(ii) does not prohibit a signatory
6	from entering into other nondisclosure
7	agreements to review other technologies
8	under this paragraph;
9	"(iii) exempts from coverage any in-
10	formation the signatory lawfully obtained
11	from another source or any information in
12	the public domain;
13	"(iv) remains in effect for not longer
14	than the life of any trade secret or other
15	intellectual property right related thereto;
16	"(v) prohibits the use of injunctions
17	barring a signatory from carrying out any
18	activity authorized under subparagraph
19	(C), including injunctions limited to the
20	period prior to a trial involving the tech-
21	nology;
22	"(vi) is silent as to damages awarded
23	for breach of the agreement, other than a
24	reference to damages available under appli-
25	cable law;

1	"(vii) allows disclosure of evidence of
2	crime, including in response to a subpoena
3	or warrant;
4	"(viii) allows the signatory to perform
5	analyses on the technology (including by
6	executing the technology), disclose reports
7	and analyses that describe operational
8	issues pertaining to the technology (includ-
9	ing vulnerabilities to tampering, errors,
10	risks associated with use, failures as a re-
11	sult of use, and other problems), and de-
12	scribe or explain why or how a voting sys-
13	tem failed or otherwise did not perform as
14	intended; and
15	"(ix) provides that the agreement
16	shall be governed by the trade secret laws
17	of the applicable State.
18	"(E) Election-dedicated voting sys-
19	TEM TECHNOLOGY DEFINED.—For purposes of
20	this paragraph:
21	"(i) IN GENERAL.—The term 'elec-
22	tion-dedicated voting system technology'
23	means the following:
24	"(I) The source code used for the
25	trusted build and its file signatures.

1	"(II) A complete disk image of
2	the pre-build, build environment, and
3	any file signatures to validate that it
4	is unmodified.
5	"(III) A complete disk image of
6	the post-build, build environment, and
7	any file signatures to validate that it
8	is unmodified.
9	"(IV) All executable code pro-
10	duced by the trusted build and any
11	file signatures to validate that it is
12	unmodified.
13	"(V) Installation devices and
14	software file signatures.
15	"(ii) Exclusion.—Such term does
16	not include 'commercial-off-the-shelf' soft-
17	ware and hardware defined under under
18	the 2005 voluntary voting system guide-
19	lines adopted by the Commission under
20	section 222.
21	"(9) Prohibition of use of wireless com-
22	MUNICATIONS DEVICES IN VOTING SYSTEMS.—No
23	voting device upon which ballots are programmed or
24	votes are cast or tabulated shall contain, use, or be
25	accessible by any wireless, power-line, or concealed

1	communication device, except that enclosed infrared
2	communications devices which are certified for use
3	in such device by the State and which cannot be
4	used for any remote or wide area communications or
5	used without the knowledge of poll workers shall be
6	permitted.
7	"(10) Prohibiting connection of system
8	OR TRANSMISSION OF SYSTEM INFORMATION OVER
9	THE INTERNET.—
10	"(A) In general.—No voting device upon
11	which ballots are programmed or votes are cast
12	or tabulated shall be connected to the Internet
13	at any time.
14	"(B) Rule of construction.—Nothing
15	contained in this paragraph shall be deemed to
16	prohibit the Commission from conducting the
17	studies under section 242 or to conduct other
18	similar studies under any other provision of law
19	in a manner consistent with this paragraph.
20	"(11) Security standards for voting sys-
21	TEMS USED IN FEDERAL ELECTIONS.—
22	"(A) In general.—No voting system may
23	be used in an election for Federal office unless
24	the manufacturer of such system and the elec-
25	tion officials using such system meet the appli-

1	cable requirements described in subparagraph
2	(B).
3	"(B) REQUIREMENTS DESCRIBED.—The
4	requirements described in this subparagraph
5	are as follows:
6	"(i) The manufacturer and the elec-
7	tion officials shall document the secure
8	chain of custody for the handling of all
9	software, hardware, vote storage media,
10	ballots, and voter-verified ballots used in
11	connection with voting systems, and shall
12	make the information available upon re-
13	quest to the Commission.
14	"(ii) The manufacturer shall disclose
15	to an accredited laboratory under section
16	231 and to the appropriate election official
17	any information required to be disclosed
18	under paragraph (8).
19	"(iii) After the appropriate election
20	official has certified the election-dedicated
21	and other voting system software for use in
22	an election, the manufacturer may not—
23	"(I) alter such software; or

1	"(II) insert or use in the voting
2	system any software not certified by
3	the State for use in the election.
4	"(iv) At the request of the Commis-
5	sion—
6	"(I) the appropriate election offi-
7	cial shall submit information to the
8	Commission regarding the State's
9	compliance with this subparagraph;
10	and
11	"(II) the manufacturer shall sub-
12	mit information to the Commission re-
13	garding the manufacturer's compli-
14	ance with this subparagraph.
15	"(C) DEVELOPMENT AND PUBLICATION OF
16	BEST PRACTICES ON DOCUMENTATION OF SE-
17	CURE CHAIN OF CUSTODY.—Not later than Au-
18	gust 1, 2008, the Commission shall develop and
19	make publicly available best practices regarding
20	the requirement of subparagraph (B)(i).
21	"(D) DISCLOSURE OF SECURE CHAIN OF
22	CUSTODY.—The Commission shall make infor-
23	mation provided to the Commission under sub-
24	paragraph (B)(i) available to any person upon
25	request.

1	"(12) Durability and readability require-
2	MENTS FOR BALLOTS.—
3	"(A) Durability requirements for
4	PAPER BALLOTS.—
5	"(i) In general.—All voter-verified
6	paper ballots required to be used under
7	this Act (including the paper ballots pro-
8	vided to voters under paragraph (13)) shall
9	be marked, printed, or recorded on durable
10	paper.
11	"(ii) Definition.—For purposes of
12	this Act, paper is 'durable' if it is capable
13	of withstanding multiple counts and re-
14	counts by hand without compromising the
15	fundamental integrity of the ballots, and
16	capable of retaining the information
17	marked, printed, or recorded on them for
18	the full duration of a retention and preser-
19	vation period of 22 months.
20	"(B) Readability requirements for
21	MACHINE-MARKED OR PRINTED PAPER BAL-
22	LOTS.—All voter-verified paper ballots com-
23	pleted by the voter through the use of a mark-
24	ing or printing device shall be clearly readable
25	by the voter without assistance (other than eye-

1	glasses or other personal vision enhancing de-
2	vices) and by a scanner or other device
3	equipped for individuals with disabilities.
4	"(13) Mandatory availability of paper
5	BALLOTS AT POLLING PLACES.—
6	"(A) REQUIRING BALLOTS TO BE OF-
7	FERED AND PROVIDED.—
8	"(i) IN GENERAL.—The appropriate
9	election official at each polling place in any
10	election for Federal office shall offer each
11	individual who is eligible to cast a vote in
12	the election at the polling place the oppor-
13	tunity to cast the vote using a blank pre-
14	printed paper ballot which the individual
15	may mark by hand and which is not pro-
16	duced by the direct recording electronic
17	voting machine. The official shall provide
18	the individual with the ballot and the sup-
19	plies necessary to mark the ballot.
20	"(ii) Special rule for locations
21	USING DRE VOTING SYSTEMS.—In the case
22	of a polling place that uses a direct record-
23	ing electronic voting device, if the indi-
24	vidual accepts the offer to cast the vote
25	using a paper ballot, the official shall en-

sure (to the greatest extent practicable)
that the waiting period for the individual
to cast a vote is not greater than the waiting period for an individual who does not
agree to cast the vote using such a paper
ballot under this paragraph.

- "(B) TREATMENT OF BALLOT.—Any paper ballot which is cast by an individual under this paragraph shall be counted and otherwise treated as a regular ballot for all purposes (including by incorporating it into the final unofficial vote count (as defined by the State) for the precinct) and not as a provisional ballot, unless the individual casting the ballot would have otherwise been required to cast a provisional ballot.
- "(C) Posting of Notice.—The appropriate election official shall ensure there is prominently displayed at each polling place a notice that describes the obligation of the official to offer individuals the opportunity to cast votes using a pre-printed blank paper ballot.
- "(D) Training of Election official shall ensure that election officials at polling places in the State are aware of the requirements of this

1	paragraph, including the requirement to display
2	a notice under subparagraph (C), and are
3	aware that it is a violation of the requirements
4	of this title for an election official to fail to
5	offer an individual the opportunity to cast a
6	vote using a blank pre-printed paper ballot.".
7	(2) Requiring laboratories to meet
8	STANDARDS PROHIBITING CONFLICTS OF INTEREST
9	AS CONDITION OF ACCREDITATION FOR TESTING OF
10	VOTING SYSTEM HARDWARE AND SOFTWARE.—
11	(A) In General.—Section 231(b) of such
12	Act (42 U.S.C. 15371(b)) is amended by add-
13	ing at the end the following new paragraphs:
14	"(3) Prohibiting conflicts of interest;
15	ENSURING AVAILABILITY OF RESULTS.—
16	"(A) IN GENERAL.—A laboratory may not
17	be accredited by the Commission for purposes
18	of this section unless—
19	"(i) the laboratory certifies that the
20	only compensation it receives for the test-
21	ing carried out in connection with the cer-
22	tification, decertification, and recertifi-
23	cation of the manufacturer's voting system
24	hardware and software is the payment

1	made from the Testing Escrow Account
2	under paragraph (4);
3	"(ii) the laboratory meets such stand-
4	ards as the Commission shall establish
5	(after notice and opportunity for public
6	comment) to prevent the existence or ap-
7	pearance of any conflict of interest in the
8	testing carried out by the laboratory under
9	this section, including standards to ensure
10	that the laboratory does not have a finan-
11	cial interest in the manufacture, sale, and
12	distribution of voting system hardware and
13	software, and is sufficiently independent
14	from other persons with such an interest;
15	"(iii) the laboratory certifies that it
16	will permit an expert designated by the
17	Commission to observe any testing the lab-
18	oratory carries out under this section; and
19	"(iv) the laboratory, upon completion
20	of any testing carried out under this sec-
21	tion, discloses the test protocols, results,
22	and all communication between the labora-
23	tory and the manufacturer to the Commis-
24	sion.

1	"(B) AVAILABILITY OF RESULTS.—Upon
2	receipt of information under subparagraph (A),
3	the Commission shall make the information
4	available promptly to election officials and the
5	public.
6	"(4) Procedures for conducting testing;
7	PAYMENT OF USER FEES FOR COMPENSATION OF
8	ACCREDITED LABORATORIES.—
9	"(A) ESTABLISHMENT OF ESCROW AC-
10	COUNT.—The Commission shall establish an es-
11	crow account (to be known as the 'Testing Es-
12	crow Account') for making payments to accred-
13	ited laboratories for the costs of the testing car-
14	ried out in connection with the certification, de-
15	certification, and recertification of voting sys-
16	tem hardware and software.
17	"(B) Schedule of fees.—In consulta-
18	tion with the accredited laboratories, the Com-
19	mission shall establish and regularly update a
20	schedule of fees for the testing carried out in

mission shall establish and regularly update a schedule of fees for the testing carried out in connection with the certification, decertification, and recertification of voting system hardware and software, based on the reasonable costs expected to be incurred by the accredited labora-

1	tories in carrying out the testing for various
2	types of hardware and software.
3	"(C) REQUESTS AND PAYMENTS BY MANU-
4	FACTURERS.—A manufacturer of voting system
5	hardware and software may not have the hard-
6	ware or software tested by an accredited labora-
7	tory under this section unless—
8	"(i) the manufacturer submits a de-
9	tailed request for the testing to the Com-
10	mission; and
11	"(ii) the manufacturer pays to the
12	Commission, for deposit into the Testing
13	Escrow Account established under sub-
14	paragraph (A), the applicable fee under the
15	schedule established and in effect under
16	subparagraph (B).
17	"(D) Selection of Laboratory.—Upon
18	receiving a request for testing and the payment
19	from a manufacturer required under subpara-
20	graph (C), the Commission shall select at ran-
21	dom (to the greatest extent practicable), from
22	all laboratories which are accredited under this
23	section to carry out the specific testing re-
24	quested by the manufacturer, an accredited lab-
25	oratory to carry out the testing.

1	"(E) Payments to laboratories.—
2	Upon receiving a certification from a laboratory
3	selected to carry out testing pursuant to sub-
4	paragraph (D) that the testing is completed
5	along with a copy of the results of the test as
6	required under paragraph (3)(A)(iv), the Com-
7	mission shall make a payment to the laboratory
8	from the Testing Escrow Account established
9	under subparagraph (A) in an amount equal to
10	the applicable fee paid by the manufacturer
11	under subparagraph (C)(ii).
12	"(5) Dissemination of additional informa-
13	TION ON ACCREDITED LABORATORIES.—
14	"(A) Information on testing.—Upon
15	completion of the testing of a voting system
16	under this section, the Commission shall
17	promptly disseminate to the public the identi-
18	fication of the laboratory which carried out the
19	testing.
20	"(B) Information on status of lab-
21	ORATORIES.—The Commission shall promptly
22	notify Congress, the chief State election official
23	of each State, and the public whenever—

1	"(i) the Commission revokes, termi-
2	nates, or suspends the accreditation of a
3	laboratory under this section;
4	"(ii) the Commission restores the ac-
5	creditation of a laboratory under this sec-
6	tion which has been revoked, terminated,
7	or suspended; or
8	"(iii) the Commission has credible evi-
9	dence of significant security failure at an
10	accredited laboratory.".
11	(B) Conforming amendments.—Section
12	231 of such Act (42 U.S.C. 15371) is further
13	amended—
14	(i) in subsection (a)(1), by striking
15	"testing, certification," and all that follows
16	and inserting the following: "testing of vot-
17	ing system hardware and software by ac-
18	credited laboratories in connection with the
19	certification, decertification, and recertifi-
20	cation of the hardware and software for
21	purposes of this Act.";
22	(ii) in subsection (a)(2), by striking
23	"testing, certification," and all that follows
24	and inserting the following: "testing of its
25	voting system hardware and software by

1	the laboratories accredited by the Commis-
2	sion under this section in connection with
3	certifying, decertifying, and recertifying
4	the hardware and software.";
5	(iii) in subsection (b)(1), by striking
6	"testing, certification, decertification, and
7	recertification" and inserting "testing"
8	and
9	(iv) in subsection (d), by striking
10	"testing, certification, decertification, and
11	recertification" each place it appears and
12	inserting "testing".
13	(C) Deadline for establishment of
14	STANDARDS, ESCROW ACCOUNT, AND SCHED-
15	ULE OF FEES.—The Election Assistance Com-
16	mission shall establish the standards described
17	in section 231(b)(3) of the Help America Vote
18	Act of 2002 and the Testing Escrow Account
19	and schedule of fees described in section
20	231(b)(4) of such Act (as added by subpara-
21	graph (A)) not later than January 1, 2008.
22	(D) AUTHORIZATION OF APPROPRIA-
23	TIONS.—There are authorized to be appro-
24	priated to the Election Assistance Commission

such sums as may be necessary to carry out the

- 1 Commission's duties under paragraphs (3) and 2 (4) of section 231 of the Help America Vote 3 Act of 2002 (as added by subparagraph (A)).
 - (3) Special certification of Ballot Dura-Bility and readability requirements for States not currently using durable paper Ballots.—
 - (A) In GENERAL.—If any of the voting systems used in a State for the regularly scheduled 2006 general elections for Federal office did not require the use of or produce durable paper ballots, the State shall certify to the Election Assistance Commission not later than 90 days after the date of the enactment of this Act that the State will be in compliance with the requirements of sections 301(a)(2) and 301(a)(12) of the Help America Vote of 2002, as added or amended by this subsection, in accordance with the deadlines established under this Act, and shall include in the certification the methods by which the State will meet the requirements.
 - (B) CERTIFICATIONS BY STATES THAT REQUIRE CHANGES TO STATE LAW.—In the case of a State that requires State legislation to

1	carry out an activity covered by any certifi-
2	cation submitted under this paragraph, the
3	State shall be permitted to make the certifi-
4	cation notwithstanding that the legislation has
5	not been enacted at the time the certification is
6	submitted and such State shall submit an addi-
7	tional certification once such legislation is en-
8	acted.
9	(4) Grants for research on development
10	OF ELECTION-DEDICATED VOTING SYSTEM SOFT-
11	WARE.—
12	(A) IN GENERAL.—Subtitle D of title II of
13	the Help America Vote Act of 2002 (42 U.S.C.
14	15401 et seq.) is amended by adding at the end
15	the following new part:
16	"PART 7—GRANTS FOR RESEARCH ON DEVELOP-
17	MENT OF ELECTION-DEDICATED VOTING
18	SYSTEM SOFTWARE
19	"SEC. 297. GRANTS FOR RESEARCH ON DEVELOPMENT OF
20	ELECTION-DEDICATED VOTING SYSTEM
21	SOFTWARE.
22	"(a) In General.—The Director of the National
23	Science Foundation (hereafter in this part referred to as
24	the 'Director') shall make grants to not fewer than 3 eligi-

1	ble entities to conduct research on the development of elec-
2	tion-dedicated voting system software.
3	"(b) Eligibility.—An entity is eligible to receive a
4	grant under this part if it submits to the Director (at such
5	time and in such form as the Director may require) an
6	application containing—
7	"(1) certifications regarding the benefits of op-
8	erating voting systems on election-dedicated software
9	which is easily understandable and which is written
10	exclusively for the purpose of conducting elections;
11	"(2) certifications that the entity will use the
12	funds provided under the grant to carry out research
13	on how to develop voting systems that run on elec-
14	tion-dedicated software and that will meet the appli-
15	cable requirements for voting systems under title III;
16	and
17	"(3) such other information and certifications
18	as the Director may require.
19	"(c) AUTHORIZATION OF APPROPRIATIONS.—There
20	are authorized to be appropriated for grants under this
21	section $$1,500,000$ for each of fiscal years 2008 and 2009 ,
22	to remain available until expended.".
23	(B) CLERICAL AMENDMENT.—The table of

contents of such Act is amended by adding at

1	the end of the items relating to subtitle D of
2	title II the following:
	"Part 7—Grants for Research on Development of Election- Dedicated Voting System Software
	"Sec. 297. Grants for research on development of election-dedicated voting system software.".
3	(d) AVAILABILITY OF ADDITIONAL FUNDING TO EN-
4	ABLE STATES TO MEET COSTS OF REVISED REQUIRE-
5	MENTS.—
6	(1) Extension of requirements payments
7	FOR MEETING REVISED REQUIREMENTS.—Section
8	257(a) of the Help America Vote Act of 2002 (42
9	U.S.C. 15407(a)) is amended by adding at the end
10	the following new paragraph:
11	"(4) For fiscal year 2008, \$1,000,000,000, ex-
12	cept that any funds provided under the authoriza-
13	tion made by this paragraph shall be used by a
14	State only to meet the requirements of title III
15	which are first imposed on the State pursuant to the
16	amendments made by section 2 of the Voter Con-
17	fidence and Increased Accessibility Act of 2007, or
18	to otherwise modify or replace its voting systems in
19	response to such amendments.".
20	(2) Use of revised formula for alloca-
21	TION OF FUNDS.—Section 252(b) of such Act (42
22	U.S.C. 15402(b)) is amended to read as follows:
23	"(b) State Allocation Percentage Defined.—

1	"(1) In general.—Except as provided in para-
2	graph (2), the 'State allocation percentage' for a
3	State is the amount (expressed as a percentage)
4	equal to the quotient of—
5	"(A) the voting age population of the State
6	(as reported in the most recent decennial cen-
7	sus); and
8	"(B) the total voting age population of all
9	States (as reported in the most recent decennial
10	census).
11	"(2) Special rule for payments for fis-
12	CAL YEAR 2008.—
13	"(A) IN GENERAL.—In the case of the re-
14	quirements payment made to a State for fiscal
15	year 2008, the 'State allocation percentage' for
16	a State is the amount (expressed as a percent-
17	age) equal to the quotient of—
18	"(i) the sum of the number of non-
19	compliant precincts in the State and 50
20	percent of the number of partially non-
21	compliant precincts in the State; and
22	"(ii) the sum of the number of non-
23	compliant precincts in all States and 50
24	percent of the number of partially non-
25	compliant precincts in all States.

1	"(B) Noncompliant precinct de-
2	FINED.—In this paragraph, a 'noncompliant
3	precinct' means any precinct (or equivalent lo-
4	cation) within a State for which the voting sys-
5	tem used to administer the regularly scheduled
6	general election for Federal office held in No-
7	vember 2006 did not meet either of the require-
8	ments described in subparagraph (D).
9	"(C) Partially noncompliant pre-
10	CINCT DEFINED.—In this paragraph, a 'par-

- "(C) Partially noncompliant precinct (or equivalent location) within a State for which the voting system used to administer the regularly scheduled general election for Federal office held in November 2006 met only one of the requirements described in subparagraph (D).
- "(D) REQUIREMENTS DESCRIBED.—The requirements described in this subparagraph with respect to a voting system are as follows:
- "(i) The primary voting system required the use of or produced durable paper ballots (as described in section 301(a)(12)(A)) for every vote cast.

1	"(ii) The voting system provided that
2	the entire process of paper ballot
3	verification was equipped for individuals
4	with disabilities.".
5	(3) Revised conditions for receipt of
6	FUNDS.—Section 253 of such Act (42 U.S.C.
7	15403) is amended—
8	(A) in subsection (a), by striking "A State
9	is eligible" and inserting "Except as provided in
10	subsection (f), a State is eligible"; and
11	(B) by adding at the end the following new
12	subsection:
13	"(f) Special Rule for Fiscal Year 2008.—
14	"(1) In general.—Notwithstanding any other
15	provision of this part, a State is eligible to receive
16	a requirements payment for fiscal year 2008 if, not
17	later than 90 days after the date of the enactment
18	of the Voter Confidence and Increased Accessibility
19	Act of 2007, the chief executive officer of the State,
20	or designee, in consultation and coordination with
21	the chief State election official—
22	"(A) certifies to the Commission the num-
23	ber of noncompliant and partially noncompliant
24	precincts in the State (as defined in section
25	252(b)(2); and

"(B) files a statement with the Commission describing the State's need for the payment and how the State will use the payment to meet the requirements of title III (in accordance with the limitations applicable to the use

of the payment under section 257(a)(4)).

- "(2) CERTIFICATIONS BY STATES THAT RE-QUIRE CHANGES TO STATE LAW.—In the case of a State that requires State legislation to carry out any activity covered by any certification submitted under this subsection, the State shall be permitted to make the certification notwithstanding that the legislation has not been enacted at the time the certification is submitted and such State shall submit an additional certification once such legislation is enacted.".
- (4) Permitting use of funds for reim-BURSEMENT FOR COSTS PREVIOUSLY INCURRED.— Section 251(c)(1)of such Act (42)U.S.C. 15401(c)(1) is amended by striking the period at the end and inserting the following: ", or as a reimbursement for any costs incurred after November 2004 in meeting the requirements of title III which are imposed pursuant to the amendments made by section 2 of the Voter Confidence and Increased Accessibility Act of 2007 or in otherwise upgrading or

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- replacing voting systems in a manner consistent with such amendments (so long as the voting systems meet any of the requirements that apply with respect to elections for Federal office held in 2012 and each succeeding year).".
 - (5)Rule \mathbf{OF} CONSTRUCTION REGARDING STATES RECEIVING OTHER FUNDS FOR REPLACING PUNCH CARD, LEVER, OR OTHER VOTING MA-CHINES.—Nothing in the amendments made by this subsection or in any other provision of the Help America Vote Act of 2002 may be construed to prohibit a State which received or was authorized to receive a payment under title I or II of such Act for replacing punch card, lever, or other voting machines from receiving or using any funds which are made available under the amendments made by this subsection.
 - (6) Rule of construction regarding use of funds received in prior years.—
 - (A) IN GENERAL.—Nothing contained in this Act or the Help America Vote Act of 2002 may be construed to prohibit a State from using funds received under title I or II of the Help America Vote Act of 2002—

1	(i) to purchase or acquire by other
2	means a voting system that meets the re-
3	quirements of paragraphs (2) and (3) of
4	section 301 of the Help America Vote Act
5	of 2002 (as amended by this Act); or
6	(ii) to retrofit a voting system so that
7	it will meet such requirements,
8	in order to replace or upgrade (as the case may
9	be) voting systems purchased with funds re-
10	ceived under the Help America Vote Act of
11	2002 that do not require the use of or produce
12	paper ballots.
13	(B) Waiver of notice and comment
14	REQUIREMENTS.—The requirements of sub-
15	paragraphs (A), (B), and (C) of section
16	254(a)(11) of the Help America Vote Act of
17	2002 shall not apply to any State using funds
18	received under such Act for the purposes de-
19	scribed in clause (i) or (ii) of subparagraph (A).
20	(7) Effective date.—The amendments made
21	by this subsection shall apply with respect to fiscal
22	years beginning with fiscal year 2008.
23	(e) RESTRICTION ON USE OF DIRECT RECORDING
24	ELECTRONIC VOTING SYSTEMS.—Section 301 of such Act

1	(42 U.S.C. 15481), as amended by this section, is amend-
2	ed—
3	(1) by redesignating subsections (b) and (c) as
4	subsections (c) through (d), respectively; and
5	(2) by inserting after subsection (a) the fol-
6	lowing new subsection:
7	"(b) RESTRICTION ON USE OF DIRECT RECORDING
8	ELECTRONIC VOTING SYSTEMS.—A direct recording elec-
9	tronic voting system may not be used to administer any
10	election for Federal office held in 2012 or any subsequent
11	year.".
12	(f) Effective Date For New Requirements.—
13	Section 301(d) of such Act (42 U.S.C. 15481(d)), as re-
14	designated by subsection (e), is amended to read as fol-
15	lows:
16	"(d) Effective Date.—
17	"(1) In general.—Except as provided in para-
18	graph (2), each State and jurisdiction shall be re-
19	quired to comply with the requirements of this sec-
20	tion on and after January 1, 2006.
21	"(2) Special rule for certain require-
22	MENTS.—
23	"(A) IN GENERAL.—Except as provided in
24	subparagraph (B), the requirements of this sec-
25	tion which are first imposed on a State and ju-

1	risdiction pursuant to the amendments made by
2	section 2 of the Voter Confidence and Increased
3	Accessibility Act of 2007 shall apply with re-
4	spect to the regularly scheduled general election
5	for Federal office held in November 2008 and
6	each succeeding election for Federal office.
7	"(B) Delay for jurisdictions using
8	CERTAIN PAPER BALLOT PRINTERS OR CERTAIN
9	PAPER BALLOT-EQUIPPED ACCESSIBLE MA-
10	CHINES IN 2006.—
11	"(i) Delay.—In the case of a juris-
12	diction described in clause (ii), subpara-
13	graph (A) shall apply to the jurisdiction as
14	if the reference in such subparagraph to
15	'the regularly scheduled general election
16	for Federal office held in November 2008
17	and each succeeding election for Federal
18	office' were a reference to 'elections for
19	Federal office occurring during 2012 and
20	each succeeding year', but only with re-
21	spect to the following requirements of this
22	section:
23	"(I) Paragraph $(3)(B)(ii)(I)$ and
24	(II) of subsection (a) (relating to ac-

1	cess to verification from the durable
2	paper ballot).
3	"(II) Paragraph (12) of sub-
4	section (a) (relating to durability and
5	readability requirements for ballots).
6	"(ii) Jurisdictions described.—A
7	jurisdiction described in this clause is—
8	"(I) a jurisdiction which used
9	thermal reel-to-reel voter verified
10	paper ballot printers attached to di-
11	rect recording electronic voting ma-
12	chines for the administration of the
13	regularly scheduled general election
14	for Federal office held in November
15	2006 and which will continue to use
16	such printers (or other printers which
17	meet the requirements of paragraph
18	(3)(B)(ii)(I) and (II) of subsection
19	(a)) attached to such voting machines
20	for the administration of elections for
21	Federal office held in years before
22	2012; or
23	"(II) a jurisdiction which used
24	voting machines which met the acces-
25	sibility requirements of paragraph (3)

1	of subsection (a) (as in effect with re-
2	spect to such election) for the admin-
3	istration of the regularly scheduled
4	general election for Federal office held
5	in November 2006 and which used or
6	produced a paper ballot, and which
7	will continue to use such voting ma-
8	chines (or other voting machines
9	which meet the requirements of this
10	section) for the administration of elec-
11	tions for Federal office held in years
12	before 2012.".
13	SEC. 3. ENHANCEMENT OF ENFORCEMENT OF HELP AMER
14	ICA VOTE ACT OF 2002.
15	Section 401 of such Act (42 U.S.C. 15511) is amend-
16	ed—
17	(1) by striking "The Attorney General" and in-
18	serting "(a) In General.—The Attorney General"
19	and
20	(2) by adding at the end the following new sub-
21	sections:
22	"(b) Filing of Complaints by Aggrieved Per-
23	SONS.—
24	"(1) In general.—A person who is aggrieved
25	by a violation of section 301, 302, or 303 which has

occurred, is occurring, or is about to occur may file a written, signed, notarized complaint with the At-torney General describing the violation and requesting the Attorney General to take appropriate action under this section. The Attorney General shall im-mediately provide a copy of a complaint filed under the previous sentence to the entity responsible for administering the State-based administrative com-plaint procedures described in section 402(a) for the State involved.

"(2) Response by attorney general.—The Attorney General shall respond to each complaint filed under paragraph (1), in accordance with procedures established by the Attorney General that require responses and determinations to be made within the same (or shorter) deadlines which apply to a State under the State-based administrative complaint procedures described in section 402(a)(2). The Attorney General shall immediately provide a copy of the response made under the previous sentence to the entity responsible for administering the State-based administrative complaint procedures described in section 402(a) for the State involved.

24 "(c) CLARIFICATION OF AVAILABILITY OF PRIVATE25 RIGHT OF ACTION.—Nothing in this section may be con-

- 1 strued to prohibit any person from bringing an action
- 2 under section 1979 of the Revised Statutes of the United
- 3 States (42 U.S.C. 1983) (including any individual who
- 4 seeks to enforce the individual's right to a voter-verified
- 5 paper ballot, the right to have the voter-verified paper bal-
- 6 lot counted in accordance with this Act, or any other right
- 7 under subtitle A of title III) to enforce the uniform and
- 8 nondiscriminatory election technology and administration
- 9 requirements under sections 301, 302, and 303.
- 10 "(d) No Effect on State Procedures.—Nothing
- 11 in this section may be construed to affect the availability
- 12 of the State-based administrative complaint procedures re-
- 13 quired under section 402 to any person filing a complaint
- 14 under this subsection.".
- 15 SEC. 4. REQUIREMENT FOR MANDATORY MANUAL AUDITS
- 16 BY HAND COUNT.
- 17 (a) Mandatory Manual Audits.—Title III of the
- 18 Help America Vote Act of 2002 (42 U.S.C. 15481 et seq.)
- 19 is amended by adding at the end the following new sub-
- 20 title:

21 "Subtitle C—Mandatory Manual

- 22 Audits
- 23 "SEC. 321. REQUIRING AUDITS OF RESULTS OF ELECTIONS.
- 24 "(a) Requiring Audits.—

"(1) IN GENERAL.—In accordance with this 1 2 subtitle, each State shall administer, without ad-3 vance notice to the precincts selected, audits of the results of elections for Federal office held in the State (and, at the option of the State or jurisdiction 5 6 involved, of elections for State and local office held 7 at the same time as such election) consisting of ran-8 dom hand counts of the voter-verified paper ballots 9 required to be produced and preserved pursuant to 10 section 301(a)(2).

- "(2) EXCEPTION FOR CERTAIN ELECTIONS.—A
 State shall not be required to administer an audit of
 the results of an election for Federal office under
 this subtitle if the winning candidate in the election—
- 16 "(A) had no opposition on the ballot; or
- "(B) received 80 percent or more of the total number of votes cast in the election, as determined on the basis of the final unofficial vote count.
- 21 "(b) Determination of Entity Conducting Au-22 dits; Application of GAO Independence Stand-23 ards.—The State shall administer audits under this sub-24 title through an entity selected for such purpose by the

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- 1 siders appropriate consistent with the requirements of this
- 2 subtitle, except that the entity must meet the general
- 3 standards established by the Comptroller General and as
- 4 set forth in the Comptroller General's Government Audit-
- 5 ing Standards to ensure the independence (including the
- 6 organizational independence) of entities performing finan-
- 7 cial audits, attestation engagements, and performance au-
- 8 dits.
- 9 "(c) References to Election Auditor.—In this
- 10 subtitle, the term 'Election Auditor' means, with respect
- 11 to a State, the entity selected by the State under sub-
- 12 section (b).
- 13 "SEC. 322. NUMBER OF BALLOTS COUNTED UNDER AUDIT.
- 14 "(a) IN GENERAL.—Except as provided in subsection
- 15 (b), the number of voter-verified paper ballots which will
- 16 be subject to a hand count administered by the Election
- 17 Auditor of a State under this subtitle with respect to an
- 18 election shall be determined as follows:
- "(1) In the event that the unofficial count as
- described in section 323(a)(1) reveals that the mar-
- 21 gin of victory between the two candidates receiving
- the largest number of votes in the election is less
- 23 than 1 percent of the total votes cast in that elec-
- 24 tion, the hand counts of the voter-verified paper bal-
- lots shall occur in at least 10 percent of all precincts

or equivalent locations (or alternative audit units used in accordance with the method provided for under subsection (b)) in the Congressional district involved (in the case of an election for the House of Representatives) or the State (in the case of any other election for Federal office).

"(2) In the event that the unofficial count as described in section 323(a)(1) reveals that the margin of victory between the two candidates receiving the largest number of votes in the election is greater than or equal to 1 percent but less than 2 percent of the total votes cast in that election, the hand counts of the voter-verified paper ballots shall occur in at least 5 percent of all precincts or equivalent locations (or alternative audit units used in accordance with the method provided for under subsection (b)) in the Congressional district involved (in the case of an election for the House of Representatives) or the State (in the case of any other election for Federal office).

"(3) In the event that the unofficial count as described in section 323(a)(1) reveals that the margin of victory between the two candidates receiving the largest number of votes in the election is equal to or greater than 2 percent of the total votes cast

- 1 in that election, the hand counts of the voter-verified
- 2 paper ballots shall occur in at least 3 percent of all
- 3 precincts or equivalent locations (or alternative audit
- 4 units used in accordance with the method provided
- for under subsection (b)) in the Congressional dis-
- 6 trict involved (in the case of an election for the
- 7 House of Representatives) or the State (in the case
- 8 of any other election for Federal office).
- 9 "(b) Use of Alternative Mechanism.—Notwith-
- 10 standing subsection (a), a State may adopt and apply an
- 11 alternative mechanism to determine the number of voter-
- 12 verified paper ballots which will be subject to the hand
- 13 counts required under this subtitle with respect to an elec-
- 14 tion, so long as the alternative mechanism uses the voter-
- 15 verified paper ballots to conduct the audit and the Na-
- 16 tional Institute of Standards and Technology determines
- 17 that the alternative mechanism will be at least as statis-
- 18 tically effective in ensuring the accuracy of the election
- 19 results as the procedure under this subtitle.
- 20 "SEC. 323. PROCESS FOR ADMINISTERING AUDITS.
- 21 "(a) IN GENERAL.—The Election Auditor of a State
- 22 shall administer an audit under this section of the results
- 23 of an election in accordance with the following procedures:
- 24 "(1) Within 24 hours after the State announces
- 25 the final unofficial vote count (as defined by the

State) in each precinct in the State, the Election Auditor shall determine and then announce the precincts or equivalent locations (or alternative audit units used in accordance with the method provided under section 322(b)) in the State in which it will administer the audits.

"(2) With respect to votes cast at the precinct or equivalent location on or before the date of the election (other than provisional ballots described in paragraph (3)), the Election Auditor shall administer the hand count of the votes on the voter-verified paper ballots required to be produced and preserved under section 301(a)(2)(A) and the comparison of the count of the votes on those ballots with the final unofficial count of such votes as announced by the State.

"(3) With respect to votes cast other than at the precinct on the date of the election (other than votes cast before the date of the election described in paragraph (2)) or votes cast by provisional ballot on the date of the election which are certified and counted by the State on or after the date of the election, including votes cast by absent uniformed services voters and overseas voters under the Uniformed and Overseas Citizens Absentee Voting Act, the

- 1 Election Auditor shall administer the hand count of
- 2 the votes on the applicable voter-verified paper bal-
- 3 lots required to be produced and preserved under
- 4 section 301(a)(2)(A) and the comparison of the
- 5 count of the votes on those ballots with the final un-
- 6 official count of such votes as announced by the
- 7 State.
- 8 "(b) Use of Personnel.—In administering the au-
- 9 dits, the Election Auditor may utilize the services of the
- 10 personnel of the State or jurisdiction, including election
- 11 administration personnel and poll workers, without regard
- 12 to whether or not the personnel have professional auditing
- 13 experience.
- 14 "(c) LOCATION.—The Election Auditor shall admin-
- 15 ister an audit of an election—
- "(1) at the location where the ballots cast in
- the election are stored and counted after the date of
- the election or such other appropriate and secure lo-
- cation agreed upon by the Election Auditor and the
- individual that is responsible under State law for the
- 21 custody of the ballots; and
- "(2) in the presence of the personnel who under
- 23 State law are responsible for the custody of the bal-
- lots.

1 "(d) Special Rule in Case of Delay in Report-ING ABSENTEE VOTE COUNT.—In the case of a State in 3 which the final count of absentee and provisional votes is not announced until after the expiration of the 7-day period which begins on the date of the election, the Election Auditor shall initiate the process described in subsection (a) for administering the audit not later than 24 hours 8 after the State announces the final unofficial vote count for the votes cast at the precinct or equivalent location 10 on or before the date of the election, and shall initiate the administration of the audit of the absentee and provi-12 sional votes pursuant to subsection (a)(3) not later than

"(e) Additional Audits if Cause Shown.—

24 hours after the State announces the final unofficial

"(1) IN GENERAL.—If the Election Auditor finds that any of the hand counts administered under this section do not match the final unofficial tally of the results of an election, the Election Auditor shall administer hand counts under this section of such additional precincts (or equivalent jurisdictions) as the Election Auditor considers appropriate to resolve any concerns resulting from the audit and ensure the accuracy of the results.

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count of such votes.

- 1 "(2) Establishment and publication of
- 2 PROCEDURES GOVERNING ADDITIONAL AUDITS.—
- Not later than August 1, 2008, each State shall es-
- 4 tablish and publish procedures for carrying out the
- 5 additional audits under this subsection, including the
- 6 means by which the State shall resolve any concerns
- 7 resulting from the audit with finality and ensure the
- 8 accuracy of the results.
- 9 "(f) Public Observation of Audits.—Each audit
- 10 conducted under this section shall be conducted in a man-
- 11 ner that allows public observation of the entire process.
- 12 "SEC. 324. SELECTION OF PRECINCTS.
- 13 "(a) IN GENERAL.—Except as provided in subsection
- 14 (c), the selection of the precincts in the State in which
- 15 the Election Auditor of the State shall administer the
- 16 hand counts under this subtitle shall be made by the Elec-
- 17 tion Auditor on an entirely random basis using a uniform
- 18 distribution in which all precincts in a Congressional dis-
- 19 trict have an equal chance of being selected, in accordance
- 20 with procedures adopted by the National Institute of
- 21 Standards and Technology, except that at least one pre-
- 22 cinct shall be selected at random in each county.
- 23 "(b) Public Selection.—The random selection of
- 24 precincts under subsection (a) shall be conducted in pub-
- 25 lie, at a time and place announced in advance.

- 1 "(c) Mandatory Selection of Precincts Estab-
- 2 LISHED SPECIFICALLY FOR ABSENTEE BALLOTS.—If a
- 3 State establishes a separate precinct for purposes of
- 4 counting the absentee ballots cast in an election and treats
- 5 all absentee ballots as having been cast in that precinct,
- 6 and if the state does not make absentee ballots sortable
- 7 by precinct and include those ballots in the hand count
- 8 administered with respect to that precinct, the State shall
- 9 include that precinct among the precincts in the State in
- 10 which the Election Auditor shall administer the hand
- 11 counts under this subtitle.
- 12 "(d) Deadline for Adoption of Procedures by
- 13 Commission.—The National Institute of Standards and
- 14 Technology shall adopt the procedures described in sub-
- 15 section (a) not later than March 31, 2008, and shall pub-
- 16 lish them in the Federal Register upon adoption.

17 "SEC. 325. PUBLICATION OF RESULTS.

- 18 "(a) Submission to Commission.—As soon as prac-
- 19 ticable after the completion of an audit under this subtitle,
- 20 the Election Auditor of a State shall—submit to the Com-
- 21 mission the results of the audit, and shall include in the
- 22 submission a comparison of the results of the election in
- 23 the precinct as determined by the Election Auditor under
- 24 the audit and the final unofficial vote count in the precinct
- 25 as announced by the State and all undervotes, overvotes,

blank ballots, and spoiled, voided, or cancelled ballots, as well as a list of any discrepancies discovered between the 3 initial, subsequent, and final hand counts administered by 4 the Election Auditor and such final unofficial vote count 5 and any explanation for such discrepancies, broken down by the categories of votes described in paragraphs (2) and 6 7 (3) of section 323(a). "(b) Publication by Commission.—Immediately 8 after receiving the submission of the results of an audit 10 from the Election Auditor of a State under subsection (a), the Commission shall publicly announce and publish the information contained in the submission. "(c) Delay in Certification of Results by 13 14 STATE.— 15 "(1) Prohibiting certification until com-PLETION OF AUDITS.—No State may certify the re-16 17 sults of any election which is subject to an audit 18 under this subtitle prior to— 19 "(A) to the completion of the audit (and, 20 if required, any additional audit conducted 21 under section 323(e)(1)) and the announcement 22 and submission of the results of each such audit 23

to the Commission for publication of the infor-

mation required under this section; and

1 "(B) the completion of any procedure es-2 tablished by the State pursuant to section 3 323(e)(2) to resolve discrepancies and ensure

4 the accuracy of results.

"(2) Deadline for completion of audits 6 OF PRESIDENTIAL ELECTIONS.—In the case of an 7 election for electors for President and Vice President 8 which is subject to an audit under this subtitle, the 9 State shall complete the audits and announce and 10 submit the results to the Commission for publication 11 of the information required under this section in 12 time for the State to certify the results of the election and provide for the final determination of any 13 14 controversy or contest concerning the appointment 15 of such electors prior to the deadline described in 16 section 6 of title 3, United States Code.

17 "SEC. 326. PAYMENTS TO STATES.

"(a) Payments For Costs of Conducting Au19 dures of this section, the Commission shall make a pay20 ment to a State to cover the costs incurred by the State
21 in carrying out this subtitle with respect to the elections
23 that are the subject of the audits conducted under this

subtitle.

1	"(b) CERTIFICATION OF COMPLIANCE AND ANTICI-
2	PATED COSTS.—
3	"(1) CERTIFICATION REQUIRED.—In order to
4	receive a payment under this section, a State shall
5	submit to the Commission, in such form as the Com-
6	mission may require, a statement containing—
7	"(A) a certification that the State will con-
8	duct the audits required under this subtitle in
9	accordance with all of the requirements of this
10	subtitle;
11	"(B) a notice of the reasonable costs in-
12	curred or the reasonable costs anticipated to be
13	incurred by the State in carrying out this sub-
14	title with respect to the elections involved; and
15	"(C) such other information and assur-
16	ances as the Commission may require.
17	"(2) Amount of payment.—The amount of a
18	payment made to a State under this section shall be
19	equal to the reasonable costs incurred or the reason-
20	able costs anticipated to be incurred by the State in
21	carrying out this subtitle with respect to the elec-
22	tions involved, as set forth in the statement sub-
23	mitted under paragraph (1).
24	"(3) TIMING OF NOTICE.—The State may not
25	submit a notice under paragraph (1) until can-

- didates have been selected to appear on the ballot
- 2 for all of the elections for Federal office which will
- 3 be the subject of the audits involved.
- 4 "(c) Timing of Payments.—The Commission shall
- 5 make the payment required under this section to a State
- 6 not later than 30 days after receiving the notice submitted
- 7 by the State under subsection (b).
- 8 "(d) Recoupment of Overpayments.—No pay-
- 9 ment may be made to a State under this section unless
- 10 the State agrees to repay to the Commission the excess
- 11 (if any) of—
- "(1) the amount of the payment received by the
- 13 State under this section with respect to the elections
- involved; over
- 15 "(2) the actual costs incurred by the State in
- 16 carrying out this subtitle with respect to the elec-
- tions involved.
- 18 "(e) Authorization of Appropriations.—There
- 19 are authorized to be appropriated to the Commission for
- 20 fiscal year 2008 and each succeeding fiscal year
- 21 \$100,000,000 for payments under this section.

1	"SEC. 327. EXCEPTION FOR ELECTIONS SUBJECT TO RE-
2	COUNT UNDER STATE LAW PRIOR TO CER-
3	TIFICATION.
4	"(a) Exception.—This subtitle does not apply to
5	any election for which a recount under State law will com-
6	mence prior to the certification of the results of the elec-
7	tion, including but not limited to a recount required auto-
8	matically because of the margin of victory between the 2
9	candidates receiving the largest number of votes in the
10	election, but only if each of the following applies to the
11	recount:
12	"(1) The recount commences prior to the deter-
13	mination and announcement by the Election Auditor
14	under section 323(a)(1) of the precincts in the State
15	in which it will administer the audits under this sub-
16	title.
17	"(2) If the recount would apply to fewer than
18	100 percent of the ballots cast in the election—
19	"(A) the number of ballots counted will be
20	at least as many as would be counted if an
21	audit were conducted with respect to the elec-
22	tion in accordance with this subtitle; and
23	"(B) the selection of the precincts in which
24	the recount will be conducted will be made in
25	accordance with the random selection proce-
26	dures applicable under section 324.

- 1 "(3) The recount for the election meets the requirements of section 323(f) (relating to public ob-
- 3 servation).
- 4 "(4) The State meets the requirements of sec-
- 5 tion 325 (relating to the publication of results and
- 6 the delay in the certification of results) with respect
- 7 to the recount.
- 8 "(b) Clarification of Effect on Other Re-
- 9 Quirements.—Nothing in this section may be construed
- 10 to waive the application of any other provision of this Act
- 11 to any election (including the requirement set forth in sec-
- 12 tion 301(a)(2) that the voter verified paper ballots serve
- 13 as the vote of record and shall be counted by hand in all
- 14 audits and recounts, including audits and recounts de-
- 15 scribed in this subtitle).
- 16 "SEC. 328. EFFECTIVE DATE.
- 17 "This subtitle shall apply with respect to elections for
- 18 Federal office beginning with the regularly scheduled gen-
- 19 eral elections held in November 2008.".
- 20 (b) Availability of Enforcement Under Help
- 21 America Vote Act of 2002.—Section 401 of such Act
- 22 (42 U.S.C. 15511), as amended by section 3, is amend-
- 23 ed—

1	(1) in subsection (a), by striking the period at
2	the end and inserting the following: ", or the re-
3	quirements of subtitle C of title III.";
4	(2) in subsection (b)(1), by striking "303" and
5	inserting "303, or subtitle C of title III,"; and
6	(3) in subsection (c)—
7	(A) by striking "subtitle A" and inserting
8	"subtitles A or C", and
9	(B) by striking the period at the end and
10	inserting the following: ", or the requirements
11	of subtitle C of title III.".
12	(e) Guidance on Best Practices for Alter-
13	NATIVE AUDIT MECHANISMS.—
14	(1) In General.—Not later than May 1, 2008,
15	the Director of the National Institute for Standards
16	and Technology shall establish guidance for States
17	that wish to establish alternative audit mechanisms
18	under section 322(b) of the Help America Vote Act
19	of 2002 (as added by subsection (a)). Such guidance
20	shall be based upon scientifically and statistically
21	reasonable assumptions for the purpose of creating
22	an alternative audit mechanism that will be at least
23	as effective in ensuring the accuracy of election re-
24	sults and as transparent as the procedure under
25	subtitle C of title III of such Act (as so added).

- 1 (2) Authorization of appropriations.—
- 2 There are authorized to be appropriated to carry out
- paragraph (1) \$100,000, to remain available until
- 4 expended.
- 5 (d) CLERICAL AMENDMENT.—The table of contents
- 6 of such Act is amended by adding at the end of the items
- 7 relating to title III the following:

"Subtitle C-Mandatory Manual Audits

- "Sec. 321. Requiring audits of results of elections.
- "Sec. 322. Number of ballots counted under audit.
- "Sec. 323. Process for administering audits.
- "Sec. 324. Selection of precincts.
- "Sec. 325. Publication of results.
- "Sec. 326. Payments to States.
- "Sec. 327. Exception for elections subject to recount under State law prior to certification.
- "Sec. 328. Effective date.".

8 SEC. 5. REPEAL OF EXEMPTION OF ELECTION ASSISTANCE

- 9 COMMISSION FROM CERTAIN GOVERNMENT
- 10 CONTRACTING REQUIREMENTS.
- 11 (a) In General.—Section 205 of the Help America
- 12 Vote Act of 2002 (42 U.S.C. 15325) is amended by strik-
- 13 ing subsection (e).
- 14 (b) Effective Date.—The amendment made by
- 15 subsection (a) shall apply with respect to contracts entered
- 16 into by the Election Assistance Commission on or after
- 17 the date of the enactment of this Act.
- 18 SEC. 6. EFFECTIVE DATE.
- 19 Except as otherwise provided, this Act and the
- 20 amendments made by this Act shall apply with respect to

- 1 the regularly scheduled general election for Federal office
- 2 in November 2008 and each succeeding election for Fed-

3 eral office.

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