## AMENDMENT IN THE NATURE OF A SUBSTITUTE TO H.R. 811

## OFFERED BY MS. ZOE LOFGREN OF CALIFORNIA

Strike all after the enacting clause and insert the following:

## 1 SECTION 1. SHORT TITLE.

- 2 This Act may be cited as the "Voter Confidence and
- 3 Increased Accessibility Act of 2007".
- 4 SEC. 2. PROMOTING ACCURACY, INTEGRITY, AND SECU-
- 5 RITY THROUGH VOTER-VERIFIED PERMA-
- 6 **NENT PAPER BALLOT.**
- 7 (a) Ballot Verification and Audit Capacity.—
- 8 (1) IN GENERAL.—Section 301(a)(2) of the
- 9 Help America Vote Act of 2002 (42 U.S.C.
- 15481(a)(2)) is amended to read as follows:
- 11 "(2) Ballot verification and audit capac-
- 12 ITY.—
- 13 "(A) Voter-verified paper ballots.—
- 14 "(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 cre-
- ated by or made available for inspection

1	and verification by the voter before the vot-
2	er's vote is cast and counted. For purposes
3	of this subclause, examples of such a ballot
4	include a paper ballot marked by the voter
5	for the purpose of being counted by hand
6	or read by an optical scanner or other
7	similar device, a paper ballot prepared by
8	the voter to be mailed to an election offi-
9	cial (whether from a domestic or overseas
10	location), a paper ballot created through
11	the use of a ballot marking device or sys-
12	tem, or a paper ballot produced by a touch
13	screen or other electronic voting machine,
14	so long as in each case the voter is per-
15	mitted to verify the ballot in a paper form
16	in accordance with this subparagraph.
17	"(II) The voting system shall provide
18	the voter with an opportunity to correct
19	any error made by the system in the voter-
20	verified paper ballot before the permanent
21	voter-verified paper ballot is preserved in
22	accordance with clause (ii).
23	"(III) The voting system shall not
24	preserve the voter-verified paper ballots in
25	any manner that makes it possible, at any

1	time after the ballot has been cast, to asso-
2	ciate a voter with the record of the voter's
3	vote.
4	"(ii) Preservation.—The individual,
5	durable voter-verified paper ballot pro-
6	duced in accordance with clause (i) shall be
7	used as the official ballot for purposes of
8	any recount or audit conducted with re-
9	spect to any election for Federal office in
10	which the voting system is used, and shall
11	be preserved—
12	"(I) in the case of votes cast at
13	the polling place on the date of the
14	election, within the polling place in
15	the manner or method in which all
16	other paper ballots are preserved
17	within such polling place on such
18	date; or
19	"(II) in any other case, in a
20	manner which is consistent with the
21	manner employed by the jurisdiction
22	for preserving such ballots in general.
23	"(iii) Manual audit capacity.—(I)
24	Each paper ballot produced pursuant to
25	clause (i) shall be suitable for a manual

1	audit equivalent to that of a paper ballot
2	voting system, and shall be counted by
3	hand in any recount or audit conducted
4	with respect to any election for Federal of-
5	fice.
6	"(II) In the event of any inconsist-
7	encies or irregularities between any elec-
8	tronic vote tallies and the vote tallies de-
9	termined by counting by hand the indi-
10	vidual, durable voter-verified paper ballots
11	produced pursuant to clause (i), and sub-
12	ject to subparagraph (B), the individual,
13	durable voter-verified paper ballots shall be
14	the true and correct record of the votes
15	cast.
16	"(B) Special rule for treatment of
17	DISPUTES WHEN PAPER BALLOTS HAVE BEEN
18	SHOWN TO BE COMPROMISED.—
19	"(i) In General.—In the event
20	that—
21	"(I) there is any inconsistency
22	between any electronic vote tallies and
23	the vote tallies determined by count-
24	ing by hand the individual, durable
25	voter-verified paper ballots produced

1	pursuant to subparagraph (A)(i) with
2	respect to any election for Federal of-
3	fice; and
4	"(II) it is demonstrated by clear
5	and convincing evidence (as deter-
6	mined in accordance with the applica-
7	ble standards in the jurisdiction in-
8	volved) in any recount, audit, or con-
9	test of the result of the election that
10	the paper ballots have been com-
11	promised (by damage or mischief or
12	otherwise) and that a sufficient num-
13	ber of the ballots have been so com-
14	promised that the result of the elec-
15	tion could be changed,
16	the determination of the appropriate rem-
17	edy with respect to the election shall be
18	made in accordance with applicable State
19	law, except that the electronic tally shall
20	not be used as the exclusive basis for de-
21	termining the official certified vote tally.
22	"(ii) Rule for consideration of
23	BALLOTS ASSOCIATED WITH EACH VOTING
24	MACHINE.—For purposes of clause (i), the
25	paper ballots associated with each voting

1	system shall be considered on a voting-ma-
2	chine-by-voting-machine basis, and only the
3	paper ballots deemed compromised, if any,
4	shall be considered in the calculation of
5	whether or not the result of the election
6	could be changed due to the compromised
7	paper ballots.".
8	(2) Conforming amendment clarifying ap-
9	PLICABILITY OF ALTERNATIVE LANGUAGE ACCESSI-
10	BILITY.—Section 301(a)(4) of such Act (42 U.S.C.
11	15481(a)(4)) is amended by inserting "(including
12	the paper ballots required to be produced under
13	paragraph (2) and the notices required under para-
14	graphs (7) and (13)(B))" after "voting system".
15	(3) Other conforming amendments.—Sec-
16	tion $301(a)(1)$ of such Act (42 U.S.C. $15481(a)(1)$ )
17	is amended—
18	(A) in subparagraph (A)(i), by striking
19	"counted" and inserting "counted, in accord-
20	ance with paragraphs (2) and (3)";
21	(B) in subparagraph (A)(ii), by striking
22	"counted" and inserting "counted, in accord-
23	ance with paragraphs (2) and (3)";
24	(C) in subparagraph (A)(iii), by striking
25	"counted" each place it appears and inserting

1	"counted, in accordance with paragraphs (2)
2	and (3)"; and
3	(D) in subparagraph (B)(ii), by striking
4	"counted" and inserting "counted, in accord-
5	ance with paragraphs (2) and (3)".
6	(b) Accessibility and Ballot Verification for
7	Individuals With Disabilities.—
8	(1) In General.—Section 301(a)(3)(B) of
9	such Act (42 U.S.C. 15481(a)(3)(B)) is amended to
10	read as follows:
11	"(B)(i) satisfy the requirement of subpara-
12	graph (A) through the use of at least one voting
13	system equipped for individuals with disabilities
14	at each polling place; and
15	"(ii) meet the requirements of subpara-
16	graph (A) and paragraph (2)(A) by using a sys-
17	tem that—
18	"(I) allows the voter to privately and
19	independently verify the individual, durable
20	paper ballot through the conversion of the
21	human-readable printed or marked vote se-
22	lections into accessible form,
23	"(II) ensures that the entire process
24	of ballot verification and vote casting is

1	equipped for individuals with disabilities,
2	and
3	"(III) does not preclude the supple-
4	mentary use of Braille or tactile ballots.".
5	(2) Specific requirement of study, test-
6	ING, AND DEVELOPMENT OF ACCESSIBLE BALLOT
7	VERIFICATION MECHANISMS.—
8	(A) STUDY AND REPORTING.—Subtitle C
9	of title II of such Act (42 U.S.C. 15381 et seq.)
10	is amended—
11	(i) by redesignating section 247 as
12	section 248; and
13	(ii) by inserting after section 246 the
14	following new section:
15	"SEC. 247. STUDY AND REPORT ON ACCESSIBLE BALLOT
16	VERIFICATION MECHANISMS.
17	"(a) Study and Report.—The Director of the Na-
18	tional Institute of Standards and Technology shall study,
19	test, and develop best practices to enhance the accessibility
20	of ballot verification mechanisms for individuals with dis-
21	abilities, for voters whose primary language is not English,
22	and for voters with difficulties in literacy, including best
23	practices for the mechanisms themselves and the processes
24	through which the mechanisms are used. In carrying out
25	this section, the Director shall specifically investigate ex-

1	isting and potential methods or devices, including non-
2	electronic devices, that will assist such individuals and vot-
3	ers in creating voter-verified paper ballots and presenting
4	or transmitting the information printed or marked on such
5	ballots back to such individuals and voters.
6	"(b) Coordination With Grants for Tech-
7	NOLOGY IMPROVEMENTS.—The Director shall coordinate
8	the activities carried out under subsection (a) with the re-
9	search conducted under the grant program carried out by
10	the Commission under section 271, to the extent that the
11	Director and Commission determine necessary to provide
12	for the advancement of accessible voting technology.
13	"(c) Deadline.—The Director shall complete the re-
14	quirements of subsection (a) not later than December 31,
15	2008.
16	"(d) Authorization of Appropriations.—There
17	are authorized to be appropriated to carry out subsection
18	(a) \$3,000,000, to remain available until expended.".
19	(B) CLERICAL AMENDMENT.—The table of
20	contents of such Act is amended—
21	(i) by redesignating the item relating
22	to section 247 as relating to section 248;
23	and
24	(ii) by inserting after the item relating
25	to section 246 the following new item:

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

1	(3) Clarification of accessibility stand-
2	ARDS UNDER VOLUNTARY VOTING SYSTEM GUID-
3	ANCE.—In adopting any voluntary guidance under
4	subtitle B of title III of the Help America Vote Act
5	with respect to the accessibility of the paper ballot
6	verification requirements for individuals with disabil-
7	ities, the Election Assistance Commission shall in-
8	clude and apply the same accessibility standards ap-
9	plicable under the voluntary guidance adopted for
10	accessible voting systems under such subtitle.
11	(c) Additional Voting System Requirements.—
12	(1) REQUIREMENTS DESCRIBED.—Section
13	301(a) of such Act (42 U.S.C. 15481(a)) is amend-
14	ed by adding at the end the following new para-
15	graphs:
16	"(7) Instruction reminding voters of im-
17	PORTANCE OF VERIFYING PAPER BALLOT.—
18	"(A) In General.—The appropriate elec-
19	tion official at each polling place shall cause to
20	be placed in a prominent location in the polling
21	place which is clearly visible from the voting
22	booths a notice, in large font print accessible to
23	the visually impaired, advising voters that the
24	paper ballots representing their votes shall serve
25	as the vote of record in all audits and recounts

1	in elections for Federal office, and that they
2	should not leave the voting booth until con-
3	firming that such paper ballots accurately
4	record their vote.
5	"(B) Systems for individuals with
6	DISABILITIES.—All voting systems equipped for
7	individuals with disabilities shall present or
8	transmit in accessible form the statement re-
9	ferred to in subparagraph (A), as well as an ex-
10	planation of the verification process described
11	in paragraph (3)(B)(ii).
12	"(8) Prohibiting use of uncertified elec-
13	TION-DEDICATED VOTING SYSTEM TECHNOLOGIES;
14	DISCLOSURE REQUIREMENTS.—
15	"(A) In general.—A voting system used
16	in an election for Federal office in a State may
17	not at any time during the election contain or
18	use any election-dedicated voting system tech-
19	nology which has not been certified by the State
20	for use in the election and which has not been
21	deposited with an accredited laboratory de-
22	scribed in section 231 to be held in escrow and
23	disclosed in accordance with this section.
24	"(B) REQUIREMENT FOR AND RESTRIC-
25	TIONS ON DISCLOSURE.—An accredited labora-

1	tory under section 231 with whom an election-
2	dedicated voting system technology has been de-
3	posited shall—
4	"(i) hold the technology in escrow;
5	and
6	"(ii) disclose technology and informa-
7	tion regarding the technology to another
8	person if—
9	"(I) the person is a qualified per-
10	son described in subparagraph (C)
11	who has entered into a nondisclosure
12	agreement with respect to the tech-
13	nology which meets the requirements
14	of subparagraph (D); or
15	"(II) the laboratory is required to
16	disclose the technology to the person
17	under State law, in accordance with
18	the terms and conditions applicable
19	under such law.
20	"(C) Qualified persons described.—
21	With respect to the disclosure of election-dedi-
22	cated voting system technology by a laboratory
23	under subparagraph (B)(ii)(I), a 'qualified per-
24	son' is any of the following:

1	"(i) A governmental entity with re-
2	sponsibility for the administration of vot-
3	ing and election-related matters for pur-
4	poses of reviewing, analyzing, or reporting
5	on the technology.
6	"(ii) A party to pre- or post-election
7	litigation challenging the result of an elec-
8	tion or the administration or use of the
9	technology used in an election, including
10	but not limited to election contests or chal-
11	lenges to the certification of the tech-
12	nology, or an expert for a party to such
13	litigation, for purposes of reviewing or ana-
14	lyzing the technology to support or oppose
15	the litigation, and all parties to the litiga-
16	tion shall have access to the technology for
17	such purposes.
18	"(iii) A person not described in clause
19	(i) or (ii) who reviews, analyzes, or reports
20	on the technology solely for an academic,
21	scientific, technological, or other investiga-
22	tion or inquiry concerning the accuracy or
23	integrity of the technology.
24	"(D) Requirements for nondisclo-
25	SURE AGREEMENTS.—A nondisclosure agree-

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

1	"(vi) is silent as to damages awarded
2	for breach of the agreement, other than a
3	reference to damages available under appli-
4	cable law;
5	"(vii) allows disclosure of evidence of
6	crime, including in response to a subpoena
7	or warrant;
8	"(viii) allows the signatory to perform
9	analyses on the technology (including by
10	executing the technology), disclose reports
11	and analyses that describe operational
12	issues pertaining to the technology (includ-
13	ing vulnerabilities to tampering, errors,
14	risks associated with use, failures as a re-
15	sult of use, and other problems), and de-
16	scribe or explain why or how a voting sys-
17	tem failed or otherwise did not perform as
18	intended; and
19	"(ix) provides that the agreement
20	shall be governed by the trade secret laws
21	of the applicable State.
22	"(E) Election-dedicated voting sys-
23	TEM TECHNOLOGY DEFINED.—For purposes of
24	this paragraph, 'election-dedicated voting sys-
25	tem technology' means 'voting system software'

1	as defined under the 2005 voluntary voting sys-
2	tem guidelines adopted by the Commission
3	under section 222, but excludes 'commercial-
4	off-the-shelf' software and hardware defined
5	under those guidelines.
6	"(9) Prohibition of use of wireless com-
7	MUNICATIONS DEVICES IN VOTING SYSTEMS.—No
8	voting system shall contain, use, or be accessible by
9	any wireless, power-line, or concealed communication
10	device, except that enclosed infrared communications
11	devices which are certified for use in the voting sys-
12	tem by the State and which cannot be used for any
13	remote or wide area communications or used without
14	the knowledge of poll workers shall be permitted.
15	"(10) Prohibiting connection of system
16	OR TRANSMISSION OF SYSTEM INFORMATION OVER
17	THE INTERNET.—No component of any voting de-
18	vice upon which ballots are programmed or votes are
19	cast or tabulated shall be connected to the Internet
20	at any time.
21	"(11) Security standards for voting sys-
22	TEMS USED IN FEDERAL ELECTIONS.—
23	"(A) In general.—No voting system may
24	be used in an election for Federal office unless
25	the manufacturer of such system and the elec-

1	tion officials using such system meet the appli-
2	cable requirements described in subparagraph
3	(B).
4	"(B) REQUIREMENTS DESCRIBED.—The
5	requirements described in this subparagraph
6	are as follows:
7	"(i) The manufacturer and the elec-
8	tion officials shall document the secure
9	chain of custody for the handling of all
10	software, hardware, vote storage media,
11	ballots, and voter-verified ballots used in
12	connection with voting systems, and shall
13	make the information available upon re-
14	quest to the Commission.
15	"(ii) The manufacturer shall disclose
16	to an accredited laboratory under section
17	231 and to the appropriate election official
18	any information required to be disclosed
19	under paragraph (8).
20	"(iii) After the appropriate election
21	official has certified the election-dedicated
22	and other voting system software for use in
23	an election, the manufacturer may not—
24	"(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	"( $\Pi$ ) 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 used
8	under paragraph (13) and the paper bal-
9	lots provided to voters under paragraph
10	(14)) shall be marked, printed, or recorded
11	on durable paper.
12	"(ii) Definition.— For purposes of
13	this Act, paper is 'durable' if it is capable
14	of withstanding multiple counts and re-
15	counts by hand without compromising the
16	fundamental integrity of the ballots, and
17	capable of retaining the information
18	marked, printed, or recorded on them for
19	the full duration of a retention and preser-
20	vation period of 22 months.
21	"(B) Readability requirements for
22	MACHINE-MARKED OR PRINTED PAPER BAL-
23	Lots.—All voter-verified paper ballots com-
24	pleted by the voter through the use of a mark-
25	ing or printing device shall be clearly readable

1	by the voter without assistance (other than eye-
2	glasses or other personal vision enhancing de-
3	vices) and by a scanner or other device
4	equipped for individuals with disabilities.
5	"(13) Use of paper ballots in case of sys-
6	TEM OR EQUIPMENT FAILURE.—
7	"(A) IN GENERAL.—In the event of the
8	failure of voting equipment at a polling place
9	that causes a delay, any individual who is wait-
10	ing at the polling place to cast a ballot in an
11	election for Federal office shall be provided with
12	a paper ballot for the election and the supplies
13	necessary to mark the ballot. Any paper ballot
14	which is cast by an individual under this sub-
15	paragraph shall be counted and otherwise treat-
16	ed as a regular ballot in the final unofficial vote
17	count and certified count and not as a provi-
18	sional ballot, unless the individual casting the
19	ballot otherwise would have been required to
20	cast a provisional ballot if the voting equipment
21	had not failed.
22	"(B) Posting of Notice.—The appro-
23	priate election official shall ensure that at each
24	polling place a notice is displayed prominently
25	which describes the right of an individual under

1	this paragraph to be provided with a paper bal-
2	lot for voting in the election.
3	"(C) Training of Election offi-
4	CIALS.—The chief State election official shall
5	ensure that election officials at polling places in
6	the State are aware of the requirements of this
7	paragraph, including the requirement to display
8	a notice under subparagraph (B).
9	"(14) Mandatory availability of paper
10	BALLOTS AT POLLING PLACE.—
11	"(A) REQUIRING BALLOTS TO BE OF-
12	FERED AND PROVIDED.—The appropriate elec-
13	tion official at each polling place in an election
14	for Federal office shall offer each individual
15	who is eligible to cast a vote in the election at
16	the polling place the opportunity to cast the
17	vote using a pre-printed paper ballot which the
18	individual may mark by hand and which is not
19	produced by a direct recording electronic voting
20	machine. If the individual accepts the offer to
21	cast the vote using such a ballot, the official
22	shall provide the individual with the ballot and
23	the supplies necessary to mark the ballot, and
24	shall ensure (to the greatest extent practicable)
25	that the waiting period for the individual to

1	cast a vote is not greater than the waiting pe-
2	riod for an individual who does not agree to
3	cast the vote using such a paper ballot under
4	this paragraph.
5	"(B) Treatment of Ballot.—Any paper
6	ballot which is cast by an individual under this
7	paragraph shall be counted and otherwise treat-
8	ed as a regular ballot for all purposes (includ-
9	ing, to the greatest extent practicable, the dead-
10	line for counting the ballot) and not as a provi-
11	sional ballot, unless the individual casting the
12	ballot would have otherwise been required to
13	cast a provisional ballot if the individual had
14	not accepted the offer to cast the vote using a
15	paper ballot under this paragraph.
16	"(C) Posting of Notice.—The appro-
17	priate election official shall ensure that at each
18	polling place a notice is displayed prominently
19	which describes the obligation of the official to
20	offer individuals the opportunity to cast votes
21	using a pre-printed paper ballot under this
22	paragraph.
23	"(D) Training of election offi-
24	CIALS.—The chief State election official shall
25	ensure that election officials at polling places in

1	the State are aware of the requirements of this
2	paragraph, including the requirement to display
3	a notice under subparagraph (C), and are
4	aware that it is a violation of the requirements
5	of this title for an election official to fail to
6	offer an individual the opportunity to cast a
7	vote using a pre-printed paper ballot under this
8	paragraph.
9	"(E) Exceptions.—This paragraph does
10	not apply with respect to—
11	"(i) a polling place at which each vot-
12	ing system used in the administration of
13	an election for Federal office uses only pre-
14	printed paper ballots which are marked by
15	hand and which are not produced by a di-
16	rect recording electronic voting machine
17	(other than a system used to meet the dis-
18	ability access requirements of paragraph
19	(3)); or
20	"(ii) a polling place in operation prior
21	to the date of the election, but only with
22	respect to days prior to the date of the
23	election.
24	"(F) Effective date.—This paragraph
25	shall apply with respect to the regularly sched-

1	uled general election for Federal office in No-
2	vember 2010 and each succeeding election for
3	Federal office.".
4	(2) Requiring laboratories to meet
5	STANDARDS PROHIBITING CONFLICTS OF INTEREST
6	AS CONDITION OF ACCREDITATION FOR TESTING OF
7	VOTING SYSTEM HARDWARE AND SOFTWARE.—
8	(A) In General.—Section 231(b) of such
9	Act (42 U.S.C. 15371(b)) is amended by add-
10	ing at the end the following new paragraphs:
11	"(3) Prohibiting conflicts of interest;
12	ENSURING AVAILABILITY OF RESULTS.—
13	"(A) IN GENERAL.—A laboratory may not
14	be accredited by the Commission for purposes
15	of this section unless—
16	"(i) the laboratory certifies that the
17	only compensation it receives for the test-
18	ing carried out in connection with the cer-
19	tification, decertification, and recertifi-
20	cation of the manufacturer's voting system
21	hardware and software is the payment
22	made from the Testing Escrow Account
23	under paragraph (4);
24	"(ii) the laboratory meets such stand-
25	ards as the Commission shall establish

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

1	"(4) Procedures for conducting testing;
2	PAYMENT OF USER FEES FOR COMPENSATION OF
3	ACCREDITED LABORATORIES.—
4	"(A) Establishment of escrow ac-
5	COUNT.—The Commission shall establish an es-
6	crow account (to be known as the 'Testing Es-
7	crow Account') for making payments to accred-
8	ited laboratories for the costs of the testing car-
9	ried out in connection with the certification, de-
10	certification, and recertification of voting sys-
11	tem hardware and software.
12	"(B) Schedule of fees.—In consulta-
13	tion with the accredited laboratories, the Com-
14	mission shall establish and regularly update a
15	schedule of fees for the testing carried out in
16	connection with the certification, decertification,
17	and recertification of voting system hardware
18	and software, based on the reasonable costs ex-
19	pected to be incurred by the accredited labora-
20	tories in carrying out the testing for various
21	types of hardware and software.
22	"(C) Requests and payments by manu-
23	FACTURERS.—A manufacturer of voting system
24	hardware and software may not have the hard-

1	ware or software tested by an accredited labora-
2	tory under this section unless—
3	"(i) the manufacturer submits a de-
4	tailed request for the testing to the Com-
5	mission; and
6	"(ii) the manufacturer pays to the
7	Commission, for deposit into the Testing
8	Escrow Account established under sub-
9	paragraph (A), the applicable fee under the
10	schedule established and in effect under
11	subparagraph (B).
12	"(D) Selection of Laboratory.—Upon
13	receiving a request for testing and the payment
14	from a manufacturer required under subpara-
15	graph (C), the Commission shall select at ran-
16	dom (to the greatest extent practicable), from
17	all laboratories which are accredited under this
18	section to carry out the specific testing re-
19	quested by the manufacturer, an accredited lab-
20	oratory to carry out the testing.
21	"(E) PAYMENTS TO LABORATORIES.—
22	Upon receiving a certification from a laboratory
23	selected to carry out testing pursuant to sub-
24	paragraph (D) that the testing is completed,
25	along with a copy of the results of the test as

1	required under paragraph (3)(A)(iv), the Com-
2	mission shall make a payment to the laboratory
3	from the Testing Escrow Account established
4	under subparagraph (A) in an amount equal to
5	the applicable fee paid by the manufacturer
6	under subparagraph (C)(ii).
7	"(5) Dissemination of additional informa-
8	TION ON ACCREDITED LABORATORIES.—
9	"(A) Information on testing.—Upon
10	completion of the testing of a voting system
11	under this section, the Commission shall
12	promptly disseminate to the public the identi-
13	fication of the laboratory which carried out the
14	testing.
15	"(B) Information on status of lab-
16	ORATORIES.—The Commission shall promptly
17	notify Congress, the chief State election official
18	of each State, and the public whenever—
19	"(i) the Commission revokes, termi-
20	nates, or suspends the accreditation of a
21	laboratory under this section;
22	"(ii) the Commission restores the ac-
23	creditation of a laboratory under this sec-
24	tion which has been revoked, terminated,
25	or suspended; or

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

1	recertification" and inserting "testing";
2	and
3	(iv) in subsection (d), by striking
4	"testing, certification, decertification, and
5	recertification" each place it appears and
6	inserting "testing".
7	(C) Deadline for establishment of
8	STANDARDS, ESCROW ACCOUNT, AND SCHED-
9	ULE OF FEES.—The Election Assistance Com-
10	mission shall establish the standards described
11	in section 231(b)(3) of the Help America Vote
12	Act of 2002 and the Testing Escrow Account
13	and schedule of fees described in section
14	231(b)(4) of such Act (as added by subpara-
15	graph (A)) not later than January 1, 2008.
16	(D) AUTHORIZATION OF APPROPRIA-
17	TIONS.—There are authorized to be appro-
18	priated to the Election Assistance Commission
19	such sums as may be necessary to carry out the
20	Commission's duties under paragraphs (3) and
21	(4) of section 231 of the Help America Vote
22	Act of 2002 (as added by subparagraph (A)).
23	(3) Special certification of ballot dura-
24	BILITY AND READABILITY REQUIREMENTS FOR

1	STATES NOT CURRENTLY USING DURABLE PAPER
2	BALLOTS.—
3	(A) IN GENERAL.—If any of the voting
4	systems used in a State for the regularly sched-
5	uled 2006 general elections for Federal office
6	did not require the use of or produce durable
7	paper ballots, the State shall certify to the
8	Election Assistance Commission not later than
9	90 days after the date of the enactment of this
10	Act that the State will be in compliance with
11	the requirements of sections 301(a)(2),
12	301(a)(12), and 301(b) of the Help America
13	Vote of 2002, as added or amended by this sub-
14	section, in accordance with the deadline estab-
15	lished under this Act, and shall include in the
16	certification the methods by which the State
17	will meet the requirements.
18	(B) CERTIFICATIONS BY STATES THAT RE-
19	QUIRE CHANGES TO STATE LAW.—In the case
20	of a State that requires State legislation to
21	carry out an activity covered by any certifi-
22	cation submitted under this paragraph, the
23	State shall be permitted to make the certifi-
24	cation notwithstanding that the legislation has
25	not been enacted at the time the certification is

1	submitted and such State shall submit an addi-
2	tional certification once such legislation is en-
3	acted.
4	(4) Grants for research on development
5	OF ELECTION-DEDICATED VOTING SYSTEM SOFT-
6	WARE.—
7	(A) In general.—Subtitle D of title II of
8	the Help America Vote Act of 2002 (42 U.S.C.
9	15401 et seq.) is amended by adding at the end
10	the following new part:
11	"PART 7—GRANTS FOR RESEARCH ON DEVELOP-
12	MENT OF ELECTION-DEDICATED VOTING
13	SYSTEM SOFTWARE
13 14	SYSTEM SOFTWARE  "SEC. 297. GRANTS FOR RESEARCH ON DEVELOPMENT OF
14	"SEC. 297. GRANTS FOR RESEARCH ON DEVELOPMENT OF
14 15 16	"SEC. 297. GRANTS FOR RESEARCH ON DEVELOPMENT OF ELECTION-DEDICATED VOTING SYSTEM
14 15 16 17	"SEC. 297. GRANTS FOR RESEARCH ON DEVELOPMENT OF ELECTION-DEDICATED VOTING SYSTEM SOFTWARE.
14 15 16 17	"SEC. 297. GRANTS FOR RESEARCH ON DEVELOPMENT OF  ELECTION-DEDICATED VOTING SYSTEM  SOFTWARE.  "(a) IN GENERAL.—The Director of the National
14 15 16 17	"SEC. 297. GRANTS FOR RESEARCH ON DEVELOPMENT OF  ELECTION-DEDICATED VOTING SYSTEM  SOFTWARE.  "(a) IN GENERAL.—The Director of the National Science Foundation (hereafter in this part referred to as
14 15 16 17 18	"SEC. 297. GRANTS FOR RESEARCH ON DEVELOPMENT OF  ELECTION-DEDICATED VOTING SYSTEM  SOFTWARE.  "(a) IN GENERAL.—The Director of the National Science Foundation (hereafter in this part referred to as the 'Director') shall make grants to not fewer than 3 eligi-
14 15 16 17 18 19 20	"SEC. 297. GRANTS FOR RESEARCH ON DEVELOPMENT OF  ELECTION-DEDICATED VOTING SYSTEM  SOFTWARE.  "(a) IN GENERAL.—The Director of the National Science Foundation (hereafter in this part referred to as the 'Director') shall make grants to not fewer than 3 eligi- ble entities to conduct research on the development of elec-
14 15 16 17 18 19 20	"SEC. 297. GRANTS FOR RESEARCH ON DEVELOPMENT OF  ELECTION-DEDICATED VOTING SYSTEM  SOFTWARE.  "(a) IN GENERAL.—The Director of the National Science Foundation (hereafter in this part referred to as the 'Director') shall make grants to not fewer than 3 eligible entities to conduct research on the development of election-dedicated voting system software.
14 15 16 17 18 19 20 21	"SEC. 297. GRANTS FOR RESEARCH ON DEVELOPMENT OF ELECTION-DEDICATED VOTING SYSTEM SOFTWARE.  "(a) IN GENERAL.—The Director of the National Science Foundation (hereafter in this part referred to as the 'Director') shall make grants to not fewer than 3 eligible entities to conduct research on the development of election-dedicated voting system software.  "(b) ELIGIBILITY.—An entity is eligible to receive a

1	"(1) certifications regarding the benefits of op-
2	erating voting systems on election-dedicated software
3	which is easily understandable and which is written
4	exclusively for the purpose of conducting elections;
5	"(2) certifications that the entity will use the
6	funds provided under the grant to carry out research
7	on how to develop voting systems that run on elec-
8	tion-dedicated software and that will meet the appli-
9	cable requirements for voting systems under title III;
10	and
11	"(3) such other information and certifications
12	as the Director may require.
13	"(c) Authorization of Appropriations.—There
14	are authorized to be appropriated for grants under this
15	part $$1,500,000$ for each of fiscal years 2007 and 2008,
16	to remain available until expended.".
17	(B) CLERICAL AMENDMENT.—The table of
18	contents of such Act is amended by adding at
19	the end of the items relating to subtitle D of
20	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.".
21	(d) Availability of Additional Funding to En-
22	ABLE STATES TO MEET COSTS OF REVISED REQUIRE-
23	MENTS.—

1	(1) Extension of requirements payments
2	FOR MEETING REVISED REQUIREMENTS.—Section
3	257(a) of the Help America Vote Act of 2002 (42
4	U.S.C. 15407(a) is amended by adding at the end
5	the following new paragraph:
6	"(4) For fiscal year 2007, \$1,000,000,000, ex-
7	cept that any funds provided under the authoriza-
8	tion made by this paragraph shall be used by a
9	State only to meet the requirements of title III
10	which are first imposed on the State pursuant to the
11	amendments made by section 2 of the Voter Con-
12	fidence and Increased Accessibility Act of 2007, or
13	to otherwise modify or replace its voting systems in
14	response to such amendments.".
15	(2) Use of revised formula for alloca-
16	TION OF FUNDS.—Section 252(b) of such Act (42
17	U.S.C. 15402(b)) is amended to read as follows:
18	"(b) State Allocation Percentage Defined.—
19	"(1) In general.—Except as provided in para-
20	graph (2), the 'State allocation percentage' for a
21	State is the amount (expressed as a percentage)
22	equal to the quotient of—
23	"(A) the voting age population of the State
24	(as reported in the most recent decennial cen-
25	sus); and

1	"(B) the total voting age population of all
2	States (as reported in the most recent decennial
3	census).
4	"(2) Special rule for payments for fis-
5	CAL YEAR 2007.—
6	"(A) IN GENERAL.—In the case of the re-
7	quirements payment made to a State for fiscal
8	year 2007, the 'State allocation percentage' for
9	a State is the amount (expressed as a percent-
10	age) equal to the quotient of—
11	"(i) the sum of the number of non-
12	compliant precincts in the State and $50\%$
13	of the number of partially noncompliant
14	precincts in the State; and
15	"(ii) the sum of the number of non-
16	compliant precincts in all States and $50\%$
17	of the number of partially noncompliant
18	precincts in all States.
19	"(B) Noncompliant precinct de-
20	FINED.—In this paragraph, a 'noncompliant
21	precinct' means any precinct (or equivalent lo-
22	cation) within a State for which the voting sys-
23	tem used to administer the regularly scheduled
24	general election for Federal office held in No-

1	vember 2006 did not meet either of the require-
2	ments described in subparagraph (D).
3	"(C) Partially noncompliant pre-
4	CINCT DEFINED.—In this paragraph, a 'par-
5	tially noncompliant precinct' means any pre-
6	cinct (or equivalent location) within a State for
7	which the voting system used to administer the
8	regularly scheduled general election for Federal
9	office held in November 2006 met only one of
10	the requirements described in subparagraph
11	(D).
12	"(D) REQUIREMENTS DESCRIBED.—The
13	requirements described in this subparagraph
14	with respect to a voting system are as follows:
15	"(i) The primary voting system re-
16	quired the use of or produced durable
17	paper ballots (as described in section
18	301(a)(12)(A)) for every vote cast.
19	"(ii) The voting system provided that
20	the entire process of paper ballot
21	verification was equipped for individuals
22	with disabilities.".
23	(3) Increase in state minimum share of
24	PAYMENT.—Section 252(c) of such Act (42 U.S.C.
25	15402(c)) is amended—

1	(A) in paragraph (1), by inserting after
2	"one-half of 1 percent" the following: "(or, in
3	the case of the payment made for fiscal year
4	2007, 1 percent)"; and
5	(B) in paragraph (2), by inserting after
6	"one-tenth of 1 percent" the following: "(or, in
7	the case of the payment made for fiscal year
8	2007, one-half of 1 percent)".
9	(4) Revised conditions for receipt of
10	FUNDS.—Section 253 of such Act (42 U.S.C.
11	15403) is amended—
12	(A) in subsection (a), by striking "A State
13	is eligible" and inserting "Except as provided in
14	subsection (f), a State is eligible"; and
15	(B) by adding at the end the following new
16	subsection:
17	"(f) Special Rule for Fiscal Year 2007.—
18	"(1) In general.—Notwithstanding any other
19	provision of this part, a State is eligible to receive
20	a requirements payment for fiscal year 2007 if, not
21	later than 90 days after the date of the enactment
22	of the Voter Confidence and Increased Accessibility
23	Act of 2007, the chief executive officer of the State,
24	or designee, in consultation and coordination with
25	the chief State election official—

1	"(A) certifies to the Commission the num-
2	ber of noncompliant and partially noncompliant
3	precincts in the State (as defined in section
4	252(b)(2); and
5	"(B) files a statement with the Commis-
6	sion describing the State's need for the pay-
7	ment and how the State will use the payment
8	to meet the requirements of title III (in accord-
9	ance with the limitations applicable to the use
10	of the payment under section 257(a)(4)).
11	"(2) CERTIFICATIONS BY STATES THAT RE-
12	QUIRE CHANGES TO STATE LAW.—In the case of a
13	State that requires State legislation to carry out any
14	activity covered by any certification submitted under
15	this subsection, the State shall be permitted to make
16	the certification notwithstanding that the legislation
17	has not been enacted at the time the certification is
18	submitted and such State shall submit an additional
19	certification once such legislation is enacted.".
20	(5) Permitting use of funds for reim-
21	BURSEMENT FOR COSTS PREVIOUSLY INCURRED.—
22	Section $251(e)(1)$ of such Act $(42$ U.S.C.
23	15401(c)(1)) is amended by striking the period at
24	the end and inserting the following: ", or as a reim-
25	bursement for any costs incurred in meeting the re-

	90
1	quirements of title III which are imposed pursuant
2	to the amendments made by section 2 of the Voter
3	Confidence and Increased Accessibility Act of 2007
4	or in otherwise modifying or replacing voting sys-
5	tems in response to such amendments.".
6	(6) Rule of construction regarding
7	STATES RECEIVING OTHER FUNDS FOR REPLACING
8	PUNCH CARD, LEVER, OR OTHER VOTING MA-
9	CHINES.—Nothing in the amendments made by this
10	subsection or in any other provision of the Help
11	America Vote Act of 2002 may be construed to pro-
12	hibit a State which received or was authorized to re-
13	ceive a payment under title I or II of such Act for
14	replacing punch card, lever, or other voting ma-
15	chines from receiving or using any funds which are
16	made available under the amendments made by this
17	subsection.
18	(7) Effective date.—The amendments made
19	by this subsection shall apply with respect to fiscal
20	years beginning with fiscal year 2007.
21	(e) Effective Date For New Requirements.—
22	Section 301(d) of such Act (42 U.S.C. 15481(d)) is
23	amended to read as follows:

24

"(d) Effective Date.—

1	"(1) In general.—Except as provided in para-
2	graph (2), each State and jurisdiction shall be re-
3	quired to comply with the requirements of this sec-
4	tion on and after January 1, 2006.
5	"(2) Special rule for certain require-
6	MENTS.—
7	"(A) IN GENERAL.—Except as provided in
8	subparagraph (B), the requirements of this sec-
9	tion which are first imposed on a State and ju-
10	risdiction pursuant to the amendments made by
11	section 2 of the Voter Confidence and Increased
12	Accessibility Act of 2007 shall apply with re-
13	spect to the regularly scheduled general election
14	for Federal office held in November 2008 and
15	each succeeding election for Federal office.
16	"(B) Delay for Jurisdictions using
17	CERTAIN PAPER BALLOT PRINTERS OR CERTAIN
18	PAPER BALLOT-EQUIPPED ACCESSIBLE MA-
19	CHINES IN 2006.—
20	"(i) Delay.—In the case of a juris-
21	diction described in clause (ii), subpara-
22	graph (A) shall apply to the jurisdiction as
23	if the reference in such subparagraph to
24	'the regularly scheduled general election
25	for Federal office held in November 2008

1	and each succeeding election for Federal
2	office' were a reference to 'elections for
3	Federal office occurring during 2010 and
4	each succeeding year', but only with re-
5	spect to the following requirements of this
6	section:
7	"(I) Paragraph (3)(B)(ii)(I) and
8	(II) of subsection (a) (relating to ac-
9	cess to verification from the durable
10	paper ballot).
11	"(II) Paragraph (12) of sub-
12	section (a) (relating to durability and
13	readability requirements for ballots).
14	"(ii) Jurisdictions described.—A
15	jurisdiction described in this clause is—
16	"(I) a jurisdiction which used
17	thermal reel-to-reel voter verified
18	paper ballot printers attached to di-
19	rect recording electronic voting ma-
20	chines for the administration of the
21	regularly scheduled general election
22	for Federal office held in November
23	2006 and which will continue to use
24	such printers attached to such voting
25	machines for the administration of

1	elections for Federal office held in
2	2008; or
3	"(II) a jurisdiction which used
4	voting machines which met the acces-
5	sibility requirements of paragraph (3)
6	of subsection (a) (as in effect with re-
7	spect to such election) for the admin-
8	istration of the regularly scheduled
9	general election for Federal office held
10	in November 2006 and which used or
11	produced a paper ballot, and which
12	will continue to use such voting ma-
13	chines for the administration of elec-
14	tions for Federal office held in
15	2008.".
16	SEC. 3. ENHANCEMENT OF ENFORCEMENT OF HELP AMER-
17	ICA VOTE ACT OF 2002.
18	Section 401 of such Act (42 U.S.C. 15511) is amend-
19	ed—
20	(1) by striking "The Attorney General" and in-
21	serting "(a) In General.—The Attorney General";
22	and
23	(2) by adding at the end the following new sub-
24	sections:

1	"(b) FILING OF COMPLAINTS BY AGGRIEVED PER-
2	SONS.—
3	"(1) In general.—A person who is aggrieved
4	by a violation of section 301, 302, or 303 which has
5	occurred, is occurring, or is about to occur may file
6	a written, signed, notarized complaint with the At-
7	torney General describing the violation and request-
8	ing the Attorney General to take appropriate action
9	under this section.
10	"(2) Response by attorney general.—The
11	Attorney General shall respond to each complaint
12	filed under paragraph (1), in accordance with proce-
13	dures established by the Attorney General that re-
14	quire responses and determinations to be made with-
15	in the same (or shorter) deadlines which apply to a
16	State under the State-based administrative com-
17	plaint procedures described in section 402(a)(2).
18	"(c) Clarification of Availability of Private
19	RIGHT OF ACTION.—Nothing in this section may be con-
20	strued to prohibit any person from bringing an action
21	under section 1979 of the Revised Statutes of the United
22	States (42 U.S.C. 1983) (including any individual who
23	seeks to enforce the individual's right to a voter-verified
24	paper ballot, the right to have the voter-verified paper bal-
25	lot counted in accordance with this Act, or any other right

1	under subtitle A of title III) to enforce the uniform and
2	nondiscriminatory election technology and administration
3	requirements under sections 301, 302, and 303.
4	"(d) No Effect on State Procedures.—Nothing
5	in this section may be construed to affect the availability
6	of the State-based administrative complaint procedures re-
7	quired under section 402 to any person filing a complaint
8	under this subsection.".
9	SEC. 4. REQUIREMENT FOR MANDATORY MANUAL AUDITS
10	BY HAND COUNT.
11	(a) MANDATORY MANUAL AUDITS.—Title III of the
12	Help America Vote Act of 2002 (42 U.S.C. 15481 et seq.)
13	is amended by adding at the end the following new sub-
14	title:
15	"Subtitle C—Mandatory Manual
16	Audits
17	"SEC. 321. REQUIRING AUDITS OF RESULTS OF ELECTIONS.
18	"(a) Requiring Audits.—
19	"(1) In General.—In accordance with this
20	subtitle, each State shall administer, without ad-
21	vance notice to the precincts selected, audits of the
22	
	results of elections for Federal office held in the
23	results of elections for Federal office held in the State (and, at the option of the State or jurisdiction
23 24	

1	dom hand counts of the voter-verified paper ballots
2	required to be produced and preserved pursuant to
3	section $301(a)(2)$ .
4	"(2) Exception for certain elections.—A
5	State shall not be required to administer an audit of
6	the results of an election for Federal office under
7	this subtitle if the winning candidate in the elec-
8	tion—
9	"(A) had no opposition on the ballot; or
10	"(B) received 80% or more of the total
11	number of votes cast in the election, as deter-
12	mined on the basis of the final unofficial vote
13	count.
14	"(b) Determination of Entity Conducting Au-
15	DITS; APPLICATION OF GAO INDEPENDENCE STAND-
16	ARDS.—The State shall administer audits under this sub-
17	title through an entity selected for such purpose by the
18	State in accordance with such criteria as the State con-
19	siders appropriate consistent with the requirements of this
20	subtitle, except that the entity must meet the general
21	standards established by the Comptroller General to en-
22	sure the independence (including the organizational inde-
23	pendence) of entities performing financial audits, attesta-
24	tion engagements, and performance audits under generally
25	accepted government accounting standards.

1	"(c) References to Election Auditor.—In this
2	subtitle, the term 'Election Auditor' means, with respect
3	to a State, the entity selected by the State under sub-
4	section (b).
5	"SEC. 322. NUMBER OF BALLOTS COUNTED UNDER AUDIT.
6	"(a) In General.—Except as provided in subsection
7	(b), the number of voter-verified paper ballots which will
8	be subject to a hand count administered by the Election
9	Auditor of a State under this subtitle with respect to an
10	election shall be determined as follows:
11	"(1) In the event that the unofficial count as
12	described in section 323(a)(1) reveals that the mar-
13	gin of victory between the two candidates receiving
14	the largest number of votes in the election is less
15	than 1 percent of the total votes cast in that elec-
16	tion, the hand counts of the voter-verified paper bal-
17	lots shall occur in at least 10 percent of all precincts
18	or equivalent locations (or alternative audit units
19	used in accordance with the method provided for
20	under subsection (b)) in the Congressional district
21	involved (in the case of an election for the House of
22	Representatives) or the State (in the case of any
23	other election for Federal office).
24	"(2) In the event that the unofficial count as
25	described in section 323(a)(1) reveals that the mar-

gin 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 in that election, the hand counts of the voter-verified paper ballots shall occur in at least 3 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).

1	"(b) Use of Alternative Mechanism.—Notwith-
2	standing subsection (a), a State may adopt and apply an
3	alternative mechanism to determine the number of voter-
4	verified paper ballots which will be subject to the hand
5	counts required under this subtitle with respect to an elec-
6	tion, so long as the alternative mechanism uses the voter-
7	verified paper ballots to conduct the audit and the Na-
8	tional Institute of Standards and Technology determines
9	that the alternative mechanism will be at least as statis-
10	tically effective in ensuring the accuracy of the election
11	results as the procedure under this subtitle.
12	"SEC. 323. PROCESS FOR ADMINISTERING AUDITS.
13	"(a) In General.—The Election Auditor of a State
14	shall administer an audit under this section of the results
15	of an election in accordance with the following procedures:
16	"(1) Within 24 hours after the State announces
17	the final unofficial vote count (as defined by the
18	State) in each precinct in the State, the Election
19	Auditor shall determine and then announce the pre-
20	cincts in the State in which it will administer the au-
21	dits.
22	"(2) With respect to votes cast at the precinct
23	or equivalent location on or before the date of the
24	election (other than provisional ballots described in
25	paragraph (3)), the Election Auditor shall admin-

1	ister the hand count of the votes on the voter-
2	verified paper ballots required to be produced and
3	preserved under section 301(a)(2)(A) and the com-
4	parison of the count of the votes on those ballots
5	with the final unofficial count of such votes as an-
6	nounced by the State.
7	"(3) With respect to votes cast other than at
8	the precinct on the date of the election (other than
9	votes cast before the date of the election described
10	in paragraph (2)) or votes cast by provisional ballot
11	on the date of the election which are certified and
12	counted by the State on or after the date of the elec-
13	tion, including votes cast by absent uniformed serv-
14	ices voters and overseas voters under the Uniformed
15	and Overseas Citizens Absentee Voting Act, the
16	Election Auditor shall administer the hand count of
17	the votes on the applicable voter-verified paper bal-
18	lots required to be produced and preserved under
19	section 301(a)(2)(A) and the comparison of the
20	count of the votes on those ballots with the final un-
21	official count of such votes as announced by the
22	State.
23	"(b) Use of Election Personnel.—In admin-
24	istering the audits, the Election Auditor may utilize the

25 services of election administration personnel of the State

- 1 or jurisdiction, including poll workers, without regard to
- 2 whether or not the personnel have professional auditing
- 3 experience.
- 4 "(c) LOCATION.—The Election Auditor shall admin-
- 5 ister an audit of an election at the location where the bal-
- 6 lots cast in the election are stored and counted after the
- 7 date of the election, and in the presence of those personnel
- 8 who under State law are responsible for the custody of
- 9 the ballots.
- 10 "(d) Special Rule in Case of Delay in Report-
- 11 ING ABSENTEE VOTE COUNT.—In the case of a State in
- 12 which the final count of absentee and provisional votes is
- 13 not announced until after the expiration of the 7-day pe-
- 14 riod which begins on the date of the election, the Election
- 15 Auditor shall initiate the process described in subsection
- 16 (a) for administering the audit not later than 24 hours
- 17 after the State announces the final unofficial vote count
- 18 for the votes cast at the precinct or equivalent location
- 19 on or before the date of the election, and shall initiate
- 20 the administration of the audit of the absentee and provi-
- 21 sional votes pursuant to subsection (a)(3) not later than
- 22 24 hours after the State announces the final unofficial
- 23 count of such votes.
- 24 "(e) Additional Audits if Cause Shown.—

1	"(1) In General.—If the Election Auditor
2	finds that any of the hand counts administered
3	under this section do not match the final unofficial
4	tally of the results of an election, the Election Audi-
5	tor shall administer hand counts under this section
6	of such additional precincts (or equivalent jurisdic-
7	tions) as the Election Auditor considers appropriate
8	to resolve any concerns resulting from the audit and
9	ensure the accuracy of the results.
10	"(2) Establishment and publication of
11	PROCEDURES GOVERNING ADDITIONAL AUDITS.—
12	Not later than August 1, 2008, each State shall es-
13	tablish and publish procedures for carrying out the
14	additional audits under this subsection, including the
15	means by which the State shall resolve any concerns
16	resulting from the audit with finality and ensure the
17	accuracy of the results.
18	"(f) Public Observation of Audits.—Each audit
19	conducted under this section shall be conducted in a man-
20	ner that allows public observation of the entire process.
21	"SEC. 324. SELECTION OF PRECINCTS.
22	"(a) In General.—Except as provided in subsection
23	(c), the selection of the precincts in the State in which
24	the Election Auditor of the State shall administer the
25	hand counts under this subtitle shall be made by the Elec-

- 1 tion Auditor on an entirely random basis using a uniform
- 2 distribution in which all precincts in a Congressional dis-
- 3 trict have an equal chance of being selected, in accordance
- 4 with procedures adopted by the Commission, except that
- 5 at least one precinct shall be selected at random in each
- 6 county.
- 7 "(b) Public Selection.—The random selection of
- 8 precincts under subsection (a) shall be conducted in pub-
- 9 lic, at a time and place announced in advance.
- 10 "(c) Mandatory Selection of Precincts Estab-
- 11 LISHED SPECIFICALLY FOR ABSENTEE BALLOTS.—If a
- 12 State establishes a separate precinct for purposes of
- 13 counting the absentee ballots cast in an election and treats
- 14 all absentee ballots as having been cast in that precinct,
- 15 and if the state does not make absentee ballots sortable
- 16 by precinct and include those ballots in the hand count
- 17 administered with respect to that precinct, the State shall
- 18 include that precinct among the precincts in the State in
- 19 which the Election Auditor shall administer the hand
- 20 counts under this subtitle.
- 21 "(d) Deadline for Adoption of Procedures by
- 22 Commission.—The Commission shall adopt the proce-
- 23 dures described in subsection (a) not later than March 31,
- 24 2008, and shall publish them in the Federal Register upon
- 25 adoption.

## 1 "SEC. 325. PUBLICATION OF RESULTS.

- 2 "(a) Submission to Commission.—As soon as prac-
- 3 ticable after the completion of an audit under this subtitle.
- 4 the Election Auditor of a State shall submit to the Com-
- 5 mission the results of the audit, and shall include in the
- 6 submission a comparison of the results of the election in
- 7 the precinct as determined by the Election Auditor under
- 8 the audit and the final unofficial vote count in the precinct
- 9 as announced by the State and all undervotes, overvotes,
- 10 blank ballots, and spoiled, voided or cancelled ballots, as
- 11 well as a list of any discrepancies discovered between the
- 12 initial, subsequent, and final hand counts administered by
- 13 the Election Auditor and such final unofficial vote count
- 14 and any explanation for such discrepancies, broken down
- 15 by the categories of votes described in paragraphs (2) and
- 16 (3) of section 323(a).
- 17 "(b) Publication by Commission.—Immediately
- 18 after receiving the submission of the results of an audit
- 19 from the Election Auditor of a State under subsection (a),
- 20 the Commission shall publicly announce and publish the
- 21 information contained in the submission.
- 22 "(c) Delay in Certification of Results by
- 23 STATE.—
- 24 "(1) Prohibiting Certification until com-
- 25 PLETION OF AUDITS.—No State may certify the re-

1	sults of any election which is subject to an audit
2	under this subtitle prior to—
3	"(A) to the completion of the audit (and,
4	if required, any additional audit conducted
5	under section 323(d)(1)) and the announcement
6	and submission of the results of each such audit
7	to the Commission for publication of the infor-
8	mation required under this section; and
9	"(B) the completion of any procedure es-
10	tablished by the State pursuant to section
11	323(d)(2) to resolve discrepancies and ensure
12	the accuracy of results.
13	"(2) Deadline for completion of audits
14	OF PRESIDENTIAL ELECTIONS.—In the case of an
15	election for electors for President and Vice President
16	which is subject to an audit under this subtitle, the
17	State shall complete the audits and announce and
18	submit the results to the Commission for publication
19	of the information required under this section in
20	time for the State to certify the results of the elec-
21	tion and provide for the final determination of any
22	controversy or contest concerning the appointment
23	of such electors prior to the deadline described in
24	section 6 of title 3, United States Code.

1 "SE(	C. <b>326</b> .	<b>PAYMENTS</b>	TO	STATES.
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2	"(a) Payments For Costs of Conducting Au-
3	DITS.—In accordance with the requirements and proce-
4	dures of this section, the Commission shall make a pay-
5	ment to a State to cover the costs incurred by the State
6	in carrying out this subtitle with respect to the elections
7	that are the subject of the audits conducted under this
8	subtitle.
9	"(b) CERTIFICATION OF COMPLIANCE AND ANTICI-
10	PATED COSTS.—
11	"(1) CERTIFICATION REQUIRED.—In order to
12	receive a payment under this section, a State shall
13	submit to the Commission, in such form as the Com-
14	mission may require, a statement containing—
15	"(A) a certification that the State will con-
16	duct the audits required under this subtitle in
17	accordance with all of the requirements of this
18	subtitle;
19	"(B) a notice of the reasonable costs in-
20	curred or the reasonable costs anticipated to be
21	incurred by the State in carrying out this sub-
22	title with respect to the elections involved; and
23	"(C) such other information and assur-
24	ances as the Commission may require.
25	"(2) Amount of payment.—The amount of a
26	payment made to a State under this section shall be

1	equal to the reasonable costs incurred or the reason-
2	able costs anticipated to be incurred by the State in
3	carrying out this subtitle with respect to the elec-
4	tions involved, as set forth in the statement sub-
5	mitted under paragraph (1).
6	"(3) TIMING OF NOTICE.—The State may not
7	submit a notice under paragraph (1) until can-
8	didates have been selected to appear on the ballot
9	for all of the elections for Federal office which will
10	be the subject of the audits involved.
11	"(c) Timing of Payments.—The Commission shall
12	make the payment required under this section to a State
13	not later than 30 days after receiving the notice submitted
14	by the State under subsection (b).
15	"(d) Recoupment of Overpayments.—No pay-
16	ment may be made to a State under this section unless
17	the State agrees to repay to the Commission the excess
18	(if any) of—
19	"(1) the amount of the payment received by the
20	State under this section with respect to the elections
21	involved; over
22	"(2) the actual costs incurred by the State in
23	carrying out this subtitle with respect to the elec-
24	tions involved.

1	"(e) Authorization of Appropriations.—There
2	are authorized to be appropriated to the Commission for
3	fiscal year 2008 and each succeeding fiscal year
4	\$100,000,000 for payments under this section.
5	"SEC. 327. EXCEPTION FOR ELECTIONS SUBJECT TO RE-
6	COUNT UNDER STATE LAW PRIOR TO CER-
7	TIFICATION.
8	"(a) Exception.—This subtitle does not apply to
9	any election for which a recount under State law will com-
10	mence prior to the certification of the results of the elec-
11	tion, including but not limited to a recount required auto-
12	matically because of the margin of victory between the two
13	candidates receiving the largest number of votes in the
14	election, but only if each of the following applies to the
15	recount:
16	"(1) The recount commences prior to the deter-
17	mination and announcement by the Election Auditor
18	under section 323(a)(1) of the precincts in the State
19	in which it will administer the audits under this sub-
20	title.
21	"(2) If the recount would apply to fewer than
22	100% of the ballots cast in the election—
23	"(A) the number of ballots counted will be
24	at least as many as would be counted if an

1	audit were conducted with respect to the elec-
2	tion in accordance with this subtitle; and
3	"(B) the selection of the precincts in which
4	the recount will be conducted will be made in
5	accordance with the random selection proce-
6	dures applicable under section 324.
7	"(3) The recount for the election meets the re-
8	quirements of section 323(e) (relating to public ob-
9	servation).
10	"(4) The State meets the requirements of sec-
11	tion 325 (relating to the publication of results and
12	the delay in the certification of results) with respect
13	to the recount.
14	"(b) Clarification of Effect on Other Re-
15	QUIREMENTS.— Nothing in this section may be construed
16	to waive the application of any other provision of this Act
17	to any election (including the requirement set forth in sec-
18	tion 301(a)(2) that the voter verified paper ballots serve
19	as the vote of record and shall be counted by hand in all
20	audits and recounts, including audits and recounts de-
21	scribed in this subtitle).
22	"SEC. 328. EFFECTIVE DATE.
23	"This subtitle shall apply with respect to elections for
24	Federal office beginning with the regularly scheduled gen-
25	eral elections held in November 2008 "

1	(b) Availability of Enforcement Under Help
2	AMERICA VOTE ACT OF 2002.—Section 401 of such Act
3	(42 U.S.C. 15511), as amended by section 3, is amend-
4	ed—
5	(1) in subsection (a), by striking the period at
6	the end and inserting the following: ", or the re-
7	quirements of subtitle C of title III.";
8	(2) in subsection $(b)(1)$ , by striking "section
9	303" and inserting "section 303, or subtitle C of
10	title III,"; and
11	(3) in subsection (c)—
12	(A) by striking "subtitle A" and inserting
13	"subtitles A or C", and
14	(B) by striking the period at the end and
15	inserting the following: ", or the requirements
16	of subtitle C of title III.".
17	(c) Guidance on Best Practices for Alter-
18	NATIVE AUDIT MECHANISMS.—
19	(1) In general.—Not later than May 1, 2008,
20	the Director of the National Institute for Standards
21	and Technology shall establish guidance for States
22	that wish to establish alternative audit mechanisms
23	under section 322(b) of the Help America Vote Act
24	of 2002 (as added by subsection (a)). Such guidance
25	shall be based upon scientifically and statistically

reasonable assumptions for the purpose of creating
an alternative audit mechanism that will be at least
as effective in ensuring the accuracy of election results and as transparent as the procedure under

subtitle C of title III of such Act (as so added).

- 6 (2) AUTHORIZATION OF APPROPRIATIONS.—
  7 There are authorized to be appropriated to carry out
  8 paragraph (1) \$100,000, to remain available until
  9 expended.
- 10 (d) CLERICAL AMENDMENT.—The table of contents
- 11 of such Act is amended by adding at the end of the item
- 12 relating to title III the following:

"Subtitle C-Mandatory Manual Audits

- 13 SEC. 5. REPEAL OF EXEMPTION OF ELECTION ASSISTANCE
- 14 COMMISSION FROM CERTAIN GOVERNMENT
- 15 CONTRACTING REQUIREMENTS.
- 16 (a) IN GENERAL.—Section 205 of the Help America
- 17 Vote Act of 2002 (42 U.S.C. 15325) is amended by strik-
- 18 ing subsection (e).
- 19 (b) Effective Date.—The amendment made by
- 20 subsection (a) shall apply with respect to contracts entered

<sup>&</sup>quot;Sec. 321. Requiring audits of results of elections.

<sup>&</sup>quot;Sec. 322. Number of ballots counted under audit.

<sup>&</sup>quot;Sec. 323. Process for administering audits.

<sup>&</sup>quot;Sec. 324. Selection of precincts.

<sup>&</sup>quot;Sec. 325. Publication of results.

<sup>&</sup>quot;Sec. 326. Payments to States.

<sup>&</sup>quot;Sec. 327. Exception for elections subject to recount under State law prior to certification.

<sup>&</sup>quot;Sec. 328. Effective date.".

- 1 into by the Election Assistance Commission on or after
- 2 the date of the enactment of this Act.

## 3 SEC. 6. EFFECTIVE DATE.

- 4 Except as otherwise provided, this Act and the
- 5 amendments made by this Act shall apply with respect to
- 6 the regularly scheduled general election for Federal office
- 7 in November 2008 and each succeeding election for Fed-
- 8 eral office.