		(Original Signature of Member)
116TH CONGRESS 1ST SESSION	H.R.	

To amend the Help America Vote Act of 2002 to require voting systems used in elections for Federal office to produce a voter-verified, auditable paper record of the votes east in such elections, to require State election officials to audit the results of such elections prior to certifying the results, to provide grants to States to improve voting system security, and for other purposes.

IN THE HOUSE OF REPRESENTATIVES

Mrs.	DINGELL introduced	the	following	bill;	which	was	referred	to	the
	Committee on _								

A BILL

To amend the Help America Vote Act of 2002 to require voting systems used in elections for Federal office to produce a voter-verified, auditable paper record of the votes cast in such elections, to require State election officials to audit the results of such elections prior to certifying the results, to provide grants to States to improve voting system security, 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,

1 SECTION 1. SHORT TITLE.

- 2 This Act may be cited as the "Safeguarding Election
- 3 Infrastructure Act of 2019".
- 4 SEC. 2. REQUIRING USE OF VOTING SYSTEMS CAPABLE OF
- 5 PRODUCING VOTER-VERIFIED, AUDITABLE
- 6 PAPER RECORD IN ELECTIONS FOR FEDERAL
- 7 **OFFICE.**
- 8 (a) Moratorium on Acquisition of Certain Di-
- 9 RECT RECORDING ELECTRONIC VOTING SYSTEMS AND
- 10 CERTAIN OTHER VOTING SYSTEMS.—Section 301 of the
- 11 Help America Vote Act of 2002 (52 U.S.C. 21081) is
- 12 amended—
- 13 (1) by redesignating subsections (c) and (d) as
- subsections (d) and (e); and
- 15 (2) by inserting after subsection (b) the fol-
- lowing new subsection:
- 17 "(c) Moratorium on Acquisition of Certain Di-
- 18 RECT RECORDING ELECTRONIC VOTING SYSTEMS AND
- 19 CERTAIN OTHER VOTING SYSTEMS.—Beginning on the
- 20 date of the enactment of the Safeguarding Election Infra-
- 21 structure Act of 2019, no State or jurisdiction may pur-
- 22 chase or otherwise acquire for use in an election for Fed-
- 23 eral office a direct recording electronic voting system or
- 24 other electronic voting system that does not produce a
- 25 voter-verified paper record as required by section
- 26 301(a)(2) (as amended by such Act).".

1	(b) Paper Ballot and Manual Counting Re-
2	QUIREMENTS.—
3	(1) In general.—Section 301(a)(2) of such
4	Act (52 U.S.C. 21081(a)(2)) is amended to read as
5	follows:
6	"(2) Paper ballot requirement.—
7	"(A) Voter-verified paper ballots.—
8	"(i) Paper ballot requirement.—
9	(I) The voting system shall require the use
10	of an individual, durable, voter-verified,
11	paper ballot of the voter's vote that shall
12	be marked and made available for inspec-
13	tion and verification by the voter before
14	the voter's vote is cast and counted, and
15	which shall be counted by hand or read by
16	an optical character recognition device or
17	other counting device. For purposes of this
18	subclause, the term 'individual, durable,
19	voter-verified, paper ballot' means a paper
20	ballot marked by the voter by hand or a
21	paper ballot marked through the use of a
22	nontabulating ballot marking device or sys-
23	tem, so long as the voter shall have the op-
24	tion to mark his or her ballot by hand (or,
25	in the case of an individual with a dis-

1	ability, by such alternative method as the
2	election official shall establish that pro-
3	vides an equivalent opportunity, including
4	with privacy and independence, as for
5	other voters).
6	"(II) The voting system shall provide
7	the voter with an opportunity to correct
8	any error on the paper ballot before the
9	permanent voter-verified paper ballot is
10	preserved in accordance with clause (ii).
11	"(III) The voting system shall not
12	preserve the voter-verified paper ballots in
13	any manner that makes it possible, at any
14	time after the ballot has been cast, to asso-
15	ciate a voter with the record of the voter's
16	vote without the voter's consent.
17	"(ii) Preservation as official
18	RECORD.—The individual, durable, voter-
19	verified, paper ballot used in accordance
20	with clause (i) shall constitute the official
21	ballot and shall be preserved and used as
22	the official ballot for purposes of any re-
23	count or audit conducted with respect to
24	any election for Federal office in which the
25	voting system is used.

1	"(iii) Manual counting require-
2	MENTS FOR RECOUNTS AND AUDITS.—(I)
3	Each paper ballot used pursuant to clause
4	(i) shall be suitable for a manual audit,
5	and shall be counted by hand in any re-
6	count or audit conducted with respect to
7	any election for Federal office.
8	"(II) In the event of any inconsist-
9	encies or irregularities between any elec-
10	tronic vote tallies and the vote tallies de-
11	termined by counting by hand the indi-
12	vidual, durable, voter-verified, paper ballots
13	used pursuant to clause (i), and subject to
14	subparagraph (B), the individual, durable,
15	voter-verified, paper ballots shall be the
16	true and correct record of the votes cast.
17	"(iv) Application to all bal-
18	LOTS.—The requirements of this subpara-
19	graph shall apply to all ballots cast in elec-
20	tions for Federal office, including ballots
21	cast by absent uniformed services voters
22	and overseas voters under the Uniformed
23	and Overseas Citizens Absentee Voting Act
24	and other absentee voters.

1	"(B) Special rule for treatment of
2	DISPUTES WHEN PAPER BALLOTS HAVE BEEN
3	SHOWN TO BE COMPROMISED.—
4	"(i) In GENERAL.—In the event
5	that—
6	"(I) there is any inconsistency
7	between any electronic vote tallies and
8	the vote tallies determined by count-
9	ing by hand the individual, durable,
10	voter-verified, paper ballots used pur-
11	suant to subparagraph (A)(i) with re-
12	spect to any election for Federal of-
13	fice; and
14	"(II) it is demonstrated by clear
15	and convincing evidence (as deter-
16	mined in accordance with the applica-
17	ble standards in the jurisdiction in-
18	volved) in any recount, audit, or con-
19	test of the result of the election that
20	the paper ballots have been com-
21	promised (by damage or mischief or
22	otherwise) and that a sufficient num-
23	ber of the ballots have been so com-
24	promised that the result of the elec-
25	tion could be changed,

1	the determination of the appropriate rem-
2	edy with respect to the election shall be
3	made in accordance with applicable State
4	law, except that the electronic tally shall
5	not be used as the exclusive basis for de-
6	termining the official certified result.
7	"(ii) Rule for consideration of
8	BALLOTS ASSOCIATED WITH EACH VOTING
9	MACHINE.—For purposes of clause (i),
10	only the paper ballots deemed com-
11	promised, if any, shall be considered in the
12	calculation of whether or not the result of
13	the election could be changed due to the
14	compromised paper ballots.".
15	(2) Conforming amendment clarifying ap-
16	PLICABILITY OF ALTERNATIVE LANGUAGE ACCESSI-
17	BILITY.—Section 301(a)(4) of such Act (52 U.S.C.
18	21081(a)(4)) is amended by inserting "(including
19	the paper ballots required to be used under para-
20	graph (2))" after "voting system".
21	(3) Other conforming amendments.—Sec-
22	tion 301(a)(1) of such Act (52 U.S.C. 21081(a)(1))
23	is amended—

1	(A) in subparagraph (A)(i), by striking
2	"counted" and inserting "counted, in accord-
3	ance with paragraphs (2) and (3)";
4	(B) in subparagraph (A)(ii), by striking
5	"counted" and inserting "counted, in accord-
6	ance with paragraphs (2) and (3)";
7	(C) in subparagraph (A)(iii), by striking
8	"counted" each place it appears and inserting
9	"counted, in accordance with paragraphs (2)
10	and (3)"; and
11	(D) in subparagraph (B)(ii), by striking
12	"counted" and inserting "counted, in accord-
13	ance with paragraphs (2) and (3)".
14	(e) Effective Date.—Section 301(d) of such Act
15	(52 U.S.C. 21081(d)) is amended by striking the period
16	at the end and inserting the following: ", or, in the case
17	of the requirements of this section which are first imposed
18	on a State or jurisdiction pursuant to the amendments
19	made by section 2 of the Safeguarding Election Infra-
20	structure Act of 2019, with respect to voting systems used
21	for elections held on or after the expiration of the 1-year
22	period which begins on the date of the enactment of such
23	Act".

1	SEC. 3. MANDATORY MANUAL AUDITS OF RESULTS OF FED-
2	ERAL ELECTIONS.
3	(a) Requiring Audits of Results.—Title III of
4	the Help America Vote Act of 2002 (52 U.S.C. 21081 et
5	seq.) is amended by adding at the end the following new
6	subtitle:
7	"Subtitle C—Mandatory Manual
8	Audits
9	"SEC. 321. REQUIRING AUDITS OF RESULTS OF ELECTIONS.
10	"(a) Requiring Audits.—
11	"(1) In General.—In accordance with this
12	subtitle, each State shall administer, without ad-
13	vance notice to the precincts or alternative audit
14	units selected, audits of the results of all elections
15	for Federal office held in the State (and, at the op-
16	tion of the State or jurisdiction involved, of elections
17	for State and local office held at the same time as
18	such election) consisting of random hand counts of
19	the voter-verified paper ballots required to be used
20	and preserved pursuant to section 301(a)(2).
21	"(2) Exception for certain elections.—A
22	State shall not be required to administer an audit of
23	the results of an election for Federal office under
24	this subtitle if the winning candidate in the elec-
25	tion—
26	"(A) had no opposition on the ballot; or

1	"(B) received 59 percent or more of the
2	total number of votes cast in the election, as de-
3	termined on the basis of the final unofficial vote
4	count.
5	"(b) Determination of Entity Conducting Au-
6	DITS; APPLICATION OF GAO INDEPENDENCE STAND-
7	ARDS.—The State shall administer audits under this sub-
8	title through an entity selected for such purpose by the
9	State in accordance with such criteria as the State con-
10	siders appropriate consistent with the requirements of this
11	subtitle, except that the entity must meet the general
12	standards established by the Comptroller General and as
13	set forth in the Comptroller General's Government Audit-
14	ing Standards to ensure the independence (including, ex-
15	cept as provided under section 323(b), the organizational
16	independence) of entities performing financial audits, at-
17	testation engagements, and performance audits.
18	"(c) References to Election Auditor.—In this
19	subtitle, the term 'Election Auditor' means, with respect
20	to a State, the entity selected by the State under sub-
21	section (b).
22	"SEC. 322. NUMBER OF BALLOTS COUNTED UNDER AUDIT.
23	"(a) In General.—Except as provided in subsection
24	(b), the number of voter-verified paper ballots which will
25	be subject to a hand count administered by the Election

Auditor of a State under this subtitle with respect to an 2 election shall be determined as follows: 3 "(1) In the event that the unofficial count as 4 described in section 323(a)(1) reveals that the mar-5 gin of victory between the two candidates receiving 6 the largest number of votes in the election is less 7 than 1 percent of the total votes cast in that elec-8 tion, the hand counts of the voter-verified paper bal-9 lots shall occur in at least 10 percent of all precincts 10 or equivalent locations (or alternative audit units 11 used in accordance with the method provided for 12 under subsection (b)) in the congressional district 13 involved (in the case of an election for the House of 14 Representatives) or the State (in the case of any 15 other election for Federal office). 16 "(2) In the event that the unofficial count as 17 described in section 323(a)(1) reveals that the mar-18 gin of victory between the two candidates receiving 19 the largest number of votes in the election is greater 20 than or equal to 1 percent but less than 2 percent 21 of the total votes cast in that election, the hand 22 counts of the voter-verified paper ballots shall occur 23 in at least 5 percent of all precincts or equivalent lo-24 cations (or alternative audit units used in accord-

ance with the method provided for under subsection

25

1 (b)) in the congressional district involved (in the 2 case of an election for the House of Representatives) 3 or the State (in the case of any other election for Federal office). "(3) In the event that the unofficial count as 6 described in section 323(a)(1) reveals that the mar-7 gin of victory between the two candidates receiving 8 the largest number of votes in the election is equal 9 to or greater than 2 percent of the total votes cast 10 in that election, the hand counts of the voter-verified 11 paper ballots shall occur in at least 3 percent of all 12 precincts or equivalent locations (or alternative audit 13 units used in accordance with the method provided 14 for under subsection (b)) in the congressional dis-15 trict involved (in the case of an election for the 16 House of Representatives) or the State (in the case 17 of any other election for Federal office). 18 "(b) Use of Alternative Mechanism.— 19 "(1) Permitting use of alternative mech-20 ANISM.—Notwithstanding subsection (a), a State 21 may adopt and apply an alternative mechanism to 22 determine the number of voter-verified paper ballots 23 which will be subject to the hand counts required 24 under this subtitle with respect to an election, so

long as the alternative mechanism uses the voter-

25

1	verified paper ballots to conduct the audit and the
2	National Institute of Standards and Technology de-
3	termines that the alternative mechanism is in ac-
4	cordance with the principles set forth in paragraph
5	(2).
6	"(2) Principles for approval.—In approv-
7	ing an alternative mechanism under paragraph (1),
8	the National Institute of Standards and Technology
9	shall ensure that the audit procedure will have the
10	property that for each election—
11	"(A) the alternative mechanism will be at
12	least as statistically effective in ensuring the ac-
13	curacy of the election results as the procedures
14	under this subtitle; or
15	"(B) the alternative mechanism will
16	achieve at least a 95 percent confidence interval
17	(as determined in accordance with criteria set
18	forth by the National Institute of Standards
19	and Technology) with respect to the outcome of
20	the election.
21	"(3) Deadline for response; reasons for
22	DENIAL.—The Director of the National Institute of
23	Standards and Technology shall make a determina-
24	tion regarding a State's request to approve an alter-
25	native mechanism under paragraph (1) not later

1	than 30 days after receiving the State's request. If
2	the Director rejects such a request, the Director
3	shall provide the State with the reasons for the re-
4	jection in writing.
5	"SEC. 323. PROCESS FOR ADMINISTERING AUDITS.
6	"(a) In General.—The Election Auditor of a State
7	shall administer an audit under this section of the results
8	of an election in accordance with the following procedures:
9	"(1) Within 24 hours after the State announces
10	the final unofficial vote count (as defined by the
11	State) in each precinct in the State, the Election
12	Auditor shall—
13	"(A) determine and then announce publicly
14	the precincts or equivalent locations (or alter-
15	native audit units used in accordance with the
16	method provided under section 322(b)) in the
17	State in which it will administer the audits; and
18	"(B) with respect to votes cast at the pre-
19	cinct or equivalent location on or before the
20	date of the election (other than provisional bal-
21	lots described in paragraph (2)), begin to ad-
22	minister the hand count of the votes on the
23	voter-verified paper ballots required to be used
24	and preserved under section $301(a)(2)(A)$ and
25	the comparison of the count of the votes on

1	those ballots with the final unofficial count of
2	such votes as announced by the State.
3	"(2) With respect to votes cast other than at
4	the precinct on the date of the election (other than
5	votes cast by provisional ballot on the date of the
6	election which are certified and counted by the State
7	on or after the date of the election), including votes
8	cast by absent uniformed services voters and over-
9	seas voters under the Uniformed and Overseas Citi-
10	zens Absentee Voting Act, the Election Auditor shall
11	administer the hand count of the votes on the appli-
12	cable voter-verified paper ballots required to be pro-
13	duced and preserved under section 301(a)(2)(A) and
14	the comparison of the count of the votes on those
15	ballots with the final unofficial count of such votes
16	as announced by the State.
17	"(b) Use of Personnel.—In administering the au-
18	dits, the Election Auditor may utilize the services of the
19	personnel of the State or jurisdiction, including election
20	administration personnel and poll workers, without regard
21	to whether or not the personnel have professional auditing
22	experience.
23	"(c) Location.—The Election Auditor shall admin-
24	ister an audit of an election—

1	"(1) at the location where the ballots cast in
2	the election are stored and counted after the date of
3	the election or such other appropriate and secure lo-
4	cation agreed upon by the Election Auditor and the
5	individual that is responsible under State law for the
6	custody of the ballots; and
7	"(2) in the presence of the personnel who under
8	State law are responsible for the custody of the bal-
9	lots.
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 date of the election, the
14	Election Auditor shall initiate the process described in
15	subsection (a) for administering the audit not later than
16	24 hours after the State announces the final unofficial
17	vote count for the votes cast at the precinct or equivalent
18	location on or before the date of the election, and shall
19	initiate the administration of the audit of the absentee and
20	provisional votes pursuant to subsection (a)(2) not later
21	than 24 hours after the State announces the final unoffi-
22	cial count of such votes.
23	"(e) Additional Audits if Cause Shown.—
24	"(1) IN GENERAL.—If the Election Auditor
25	finds that any of the hand counts administered

1 under this section do not match the final unofficial 2 tally of the results of an election, the Election Auditor shall administer hand counts under this section 3 of such additional precincts (or alternative audit 5 units) as the Election Auditor considers appropriate 6 to resolve any concerns resulting from the audit and 7 ensure the accuracy of the election results. 8 "(2) Establishment and publication of 9 PROCEDURES GOVERNING ADDITIONAL AUDITS.— 10 Not later than June 1, 2022, each State shall estab-11 lish and publish procedures for carrying out the ad-12 ditional audits under this subsection, including the 13 means by which the State shall resolve any concerns 14 resulting from the audit with finality and ensure the 15 accuracy of the election results. 16 "(f) Public Observation of Audits.—Each audit conducted under this section shall be conducted in a man-18 ner that allows public observation of the entire process. 19 "SEC. 324. SELECTION OF PRECINCTS. 20 "(a) IN GENERAL.—Except as provided in subsection 21 (c), the selection of the precincts or alternative audit units in the State in which the Election Auditor of the State 23 shall administer the hand counts under this subtitle shall be made by the Election Auditor on a random basis, in accordance with procedures adopted by the National Insti-

- 1 tute of Standards and Technology, except that at least one
- 2 precinct shall be selected at random in each county, with
- 3 additional precincts selected by the Election Auditor at the
- 4 Auditor's discretion.
- 5 "(b) Public Selection.—The random selection of
- 6 precincts under subsection (a) shall be conducted in pub-
- 7 lic, at a time and place announced in advance.
- 8 "(c) Mandatory Selection of Precincts Estab-
- 9 LISHED SPECIFICALLY FOR ABSENTEE BALLOTS.—If a
- 10 State does not sort absentee ballots by precinct and in-
- 11 clude those ballots in the hand count with respect to that
- 12 precinct, the State shall create absentee ballot precincts
- 13 or audit units which are of similar size to the average pre-
- 14 cinct or audit unit in the jurisdiction being audited, and
- 15 shall include those absentee precincts or audit units
- 16 among the precincts in the State in which the Election
- 17 Auditor shall administer the hand counts under this sub-
- 18 title.
- 19 "(d) Deadline for Adoption of Procedures by
- 20 Commission.—The National Institute of Standards and
- 21 Technology shall adopt the procedures described in sub-
- 22 section (a) not later than October 1, 2021, and shall pub-
- 23 lish them in the Federal Register upon 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 (1)(B)
- 16 and (2) 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) the completion of the audit (and, if
4	required, any additional audit conducted under
5	section 323(e)(1)) and the announcement and
6	submission of the results of each such audit to
7	the Commission for publication of the informa-
8	tion required under this section; and
9	"(B) the completion of any procedure es-
10	tablished by the State pursuant to section
11	323(e)(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 "SEC. 326. PAYMENTS TO STATES.

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 (for deposit
18	in the general fund of the Treasury) the excess (if any)
19	of—
20	"(1) the amount of the payment received by the
21	State under this section with respect to the elections
22	involved; over
23	"(2) the actual costs incurred by the State in
24	carrying out this subtitle with respect to the elec-
25	tions involved

1	"(e) Authorization of Appropriations.—
2	"(1) In general.—There is authorized to be
3	appropriated to the Commission for fiscal year 2022
4	and each succeeding fiscal year \$45,000,000 for pay-
5	ments under this section.
6	"(2) Continuing availability of amounts
7	APPROPRIATED.—Any amount appropriated for a
8	fiscal year pursuant to the authorization under para-
9	graph (1) shall remain available until expended.
10	"SEC. 327. EXCEPTION FOR ELECTIONS SUBJECT TO RE-
11	COUNT UNDER STATE LAW PRIOR TO CER-
12	TIFICATION.
13	"(a) Exception.—This subtitle does not apply to
14	any election for which a recount under State law will com-
15	mence prior to the certification of the results of the elec-
16	tion, including but not limited to a recount required auto-
17	matically because of the margin of victory between the 2
18	candidates receiving the largest number of votes in the
19	election, but only if each of the following applies to the
20	recount:
21	"(1) The recount commences prior to the deter-
22	mination and announcement by the Election Auditor
23	under section 323(a)(1) of the precincts in the State
24	in which it will administer the audits under this sub-
25	title.

1	"(2) If the recount would apply to fewer than
2	100 percent of the ballots cast in the election—
3	"(A) the number of ballots counted will be
4	at least as many as would be counted if an
5	audit were conducted with respect to the elec-
6	tion in accordance with this subtitle; and
7	"(B) the selection of the precincts in which
8	the recount will be conducted will be made in
9	accordance with the random selection proce-
10	dures applicable under section 324.
11	"(3) The recount for the election meets the re-
12	quirements of section 323(f) (relating to public ob-
13	servation).
14	"(4) The State meets the requirements of sec-
15	tion 325 (relating to the publication of results and
16	the delay in the certification of results) with respect
17	to the recount.
18	"(b) Clarification of Effect on Other Re-
19	QUIREMENTS.—Nothing in this section may be construed
20	to waive the application of any other provision of this Act
21	to any election (including the requirement set forth in sec-
22	tion 301(a)(2) that the voter-verified paper ballots serve
23	as the vote of record and shall be counted by hand in all
24	audits and recounts, including audits and recounts de-
25	scribed in this subtitle).

1 "SEC. 328. EFFECTIVE DATE.

- 2 "This subtitle shall apply with respect to the regu-
- 3 larly scheduled general elections for Federal office held in
- 4 November 2022 and each succeeding election for Federal
- 5 office.".
- 6 (b) Availability of Enforcement Under Help
- 7 America Vote Act of 2002.—Section 401 of such Act
- 8 (52 U.S.C. 21111) is amended by striking "sections 301,
- 9 302, and 303" and inserting "title III".
- 10 (c) CLERICAL AMENDMENT.—The table of contents
- 11 of such Act is amended by adding at the end of the items
- 12 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.".

13 SEC. 4. INCENTIVES TO STATES TO IMPROVE VOTING SYS-

- 14 TEM SECURITY.
- 15 (a) Grants From Election Assistance Commis-
- 16 SION.—Subtitle D of title II of the Help America Vote
- 17 Act of 2002 (52 U.S.C. 21001 et seq.) is amended by add-
- 18 ing at the end the following new part:

1	"PART 7—PAYMENTS FOR IMPROVING VOTING
2	SYSTEM SECURITY
3	"SEC. 297. INCENTIVES FOR STATES TO IMPROVE VOTING
4	SYSTEM SECURITY.
5	"(a) Grants Authorized.—
6	"(1) In general.—From the amounts made
7	available under section 297E for a fiscal year and
8	not reserved under section (b) of such section, the
9	Commission shall award grants on a competitive
10	basis to States in accordance with section 297B.
11	"(2) Number of Grants.—A State may not
12	receive more than 1 grant under this part for a fis-
13	cal year.
14	"(b) Use of Funds.—Each State that receives a
15	grant under this part shall use the funds provided by the
16	grant to carry out the State's grant implementation plan
17	described in section 297A(b).
18	"SEC. 297A. CRITERIA FOR AWARDING GRANTS.
19	"(a) Applications.—Each State that desires to re-
20	ceive a grant under this part shall submit an application
21	to the Commission at such time, in such manner, and con-
22	taining such information as the Commission may reason-
23	ably require. At a minimum, each such application shall
24	include each of the following:
25	"(1) The grant implementation plan described
26	in subsection (b).

1	"(2) Evidence of established conditions of inno-
2	vation and reform in providing voting system secu-
3	rity and the State's proposed plan for implementing
4	additional conditions.
5	"(3) Evidence of collaboration between relevant
6	stakeholders in developing the grant implementation
7	plan described in subsection (b).
8	"(4) Annual performance measures and targets
9	for the activities carried out with the grant.
10	"(5) A description of the State's plan to con-
11	duct a rigorous evaluation of the effectiveness of the
12	activities carried out with the grant.
13	"(b) Grant Implementation Plan.—The grant
14	implementation plan described in this subsection is a plan
15	developed by the State for using funds provided by the
16	grant to carry out some or all of the following, and to
17	otherwise meet the requirements of section 301 which are
18	first imposed on a State or jurisdiction pursuant to the
19	amendments made by section 2 of the Safeguarding Elec-
20	tion Infrastructure Act of 2019, during the grant imple-
21	mentation period:
22	"(1) Providing voting machines that are less
23	than 10 years old as of the date on which the State
24	submits its application for the grant under sub-
25	section (a).

1	"(2) Updating voting equipment to provide a
2	verifiable paper trail at polling stations.
3	"(3) Implementing strong chain of custody pro-
4	cedures for the physical security of voting equipment
5	and paper records at all stages of the process.
6	"(4) Conducting pre-election testing on every
7	voting machine and ensuring paper ballots are avail-
8	able wherever electronic machines are used.
9	"(5) Keeping offline backups of voter registra-
10	tion lists.
11	"(6) Providing a secure voter registration data-
12	base that logs requests submitted to the database.
13	"(7) Publishing and enforcing a policy detailing
14	use limitations and security safeguards to protect
15	voters' personal information in the voter registration
16	process.
17	"(8) Providing secure processes and procedures
18	for reporting vote tallies.
19	"(9) Providing a secure platform for dissemi-
20	nating vote totals.
21	"(c) Grant Implementation Period Defined.—
22	In this part, the 'grant implementation period' with re-
23	spect to a grant is the 4-year period which begins on the
24	first day of the fiscal year for which the grant is awarded.

1 "SEC. 297B. CRITERIA FOR EVALUATING APPLICATIONS. 2 "(a) AWARD BASIS.—The Commission shall award 3 grants to States under this part on a competitive basis, based on the quality of the State's application submitted 4 5 under section 297A, including— 6 "(1) the quality and likelihood of success of the 7 State's grant implementation plan described in sec-8 tion 297A(b), including the State's capacity to im-9 plement the plan and evidence of collaboration as de-10 scribed in paragraph (3) of section 297A(a); 11 "(2) the State's record of, and commitment to, 12 establishing conditions for innovation and reform, as 13 described in paragraph (2) of section 297A(a); and 14 "(3) the State's evaluation plan as described in 15 paragraph (5) of section 297A(a). 16 SPECIAL RULE STATES RECEIVING "(b) FORGrants in Previous Fiscal Years.—In the case of a 17 State that received a grant under this part in a previous 18 19 fiscal year, the Commission may not award a grant under 20 this part to the State for any subsequent fiscal year unless 21 the State demonstrates to the satisfaction of the Commis-22 sion that—

"(1) the State made sufficient progress in car-

rying out the grant implementation plan for that

previous fiscal year at a rate that will enable the

23

24

25

1	State to fully implement the plan prior to the end
2	of the grant implementation period for that plan; or
3	"(2) the State made sufficient progress in meet-
4	ing the performance measures and targets for the
5	programs and activities funded by the grant (as es-
6	tablished by the State under section 297C) to enable
7	the State to fully meet such measures and targets
8	prior to the end of the grant implementation period
9	for that plan.
10	"(c) Explanation.—The Commission shall publish
11	an explanation of how the application review process under
12	this subsection will ensure an equitable and objective eval-
13	uation based on the criteria described in subsection (a)
14	and the special rule described in subsection (b).
15	"SEC. 297C. ESTABLISHMENT OF PERFORMANCE MEAS-
16	URES AND TARGETS.
17	"Each State receiving a grant under this part shall
18	establish performance measures and targets approved by
19	the Commission for the programs and activities carried
20	out with the funds provided by the grant.
21	"SEC. 297D. REPORTING REQUIREMENTS.
22	"Each State receiving a grant under this part shall
22 23	"Each State receiving a grant under this part shall submit to the Commission, at such time and in such man-
23	•

1	"(1) data on the State's progress in achieving
2	the targets for the performance measures established
3	under section 297C;
4	"(2) a description of the challenges the State
5	has faced in implementing the programs and activi-
6	ties funded by the grant and how it has addressed
7	or plans to address those challenges; and
8	"(3) findings from the evaluation plan for the
9	grant.
10	"SEC. 297E. AUTHORIZATION OF APPROPRIATIONS.
11	"(a) AUTHORIZATION.—
12	"(1) IN GENERAL.—There are authorized to be
13	appropriated such sums as may be necessary for fis-
14	cal year 2020 and each succeeding fiscal year to
15	carry out this part.
16	"(2) No continuing availability of
17	FUNDS.—Any amount appropriated for a fiscal year
18	pursuant to the authorization under paragraph (1)
19	shall not remain available for any subsequent fiscal
20	year.
21	"(b) Reservation of Funds.—From the amount
22	made available to carry out this part for a fiscal year, the
23	Commission may reserve not more than 10 percent of such
24	amount to carry out activities related to—
25	"(1) technical assistance; and

1 "(2) outreach and dissemination.". 2 (b) CLERICAL AMENDMENT.—The table of contents of such Act is amended by adding at the end of the items relating to subtitle D of title II the following: "Part 7—Payments for Improving Voting System Security "Sec. 297. Incentives for States to improve voting system security." "Sec. 297A. Criteria for awarding grants. "Sec. 297B. Criteria for evaluating applications. "Sec. 297C. Establishment of performance measures and targets." "Sec. 297D. Reporting requirements. "Sec. 297E. Authorization of appropriations.". 5 SEC. 5. DUTIES OF SECRETARY OF HOMELAND SECURITY. 6 (a) Notification of Breaches of Voting Sys-7 TEM SECURITY OR RELATED INVESTIGATIONS.— 8 (1) Requiring notification to congress 9 AND STATE ELECTION OFFICIALS.—If the Secretary 10 of Homeland Security makes a determination that 11 the security of any voting system or any voter reg-12 istration database that has been used or will be used 13 in an election for Federal office has been breached, 14 or if the Secretary is conducting an investigation re-15 garding whether or not the security of such a system 16 or database has been breached, the Secretary shall 17 submit a report on the determination or investiga-18 tion to the Committee on Homeland Security of the 19 House of Representatives, the Committee on Home-20 land Security and Governmental Affairs of the Sen-21 ate, and the chief State election official of the State 22 in which the system is used or will be used.

1	(2) Deadline.—The Secretary shall submit
2	the report required under paragraph (1) not later
3	than 30 days after making the determination in-
4	volved or initiating the investigation involved (as the
5	case may be).
6	(b) Sharing Information With State Election
7	Officials.—At the request of a State, the Secretary of
8	Homeland Security shall collaborate with the chief State
9	election official of the State to help prevent and respond
10	to threats to the security of the voting systems and data-
11	bases described in subsection (a), including assisting such
12	official with obtaining the appropriate level of security
13	clearance necessary to receive information regarding such
14	threats.
15	(c) Definitions.—In this subsection—
16	(1) the "chief State election official" of a State
17	is the individual designated by the State under sec-
18	tion 10 of the National Voter Registration Act of
19	1993 (52 U.S.C. 20509) to be responsible for coordi-
20	nation of the State's responsibilities under such Act;
21	and
22	(2) the term "voting system" has the meaning
23	given such term under section 301(b) of the Help
24	America Vote Act of 2002 (52 U.S.C. 21081(b)).