Revised Draft of Proposed Rules

Office of the Colorado Secretary of State Election Rules 8 CCR 1505-1

February 9, 2012

Disclaimer:

The proposed draft rules have changed. This draft supersedes the Preliminary Draft that was issued with the Notice of Proposed Rulemaking on January 13, 2012. These revised proposed rules will be considered at the February 14, 2012 rulemaking hearing.

In accordance with the State Administrative Procedure Act, this revised copy of the proposed rules is made available to the public and posted on the Department of State's website.¹

Proposed additions to the current rules are reflected in SMALL CAPS. Proposed deletions from current rules are shown in stricken type. Shading indicates revisions from the previous draft. *Annotations* may be included.

1	Rule	12.4	would	d be	amend	led	as 1	foll	ows

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2	12.4	Maii Bai	lot Plans
3		12.4.1	Coordinated and non-partisan elections.
4 5 6			(a) Written plan. As soon as possible, but no later than 55 days prior to any other election, not including a Primary Election, a written plan must be submitted to the Secretary of State which includes the following:
7 8 9			(8) The address and hours of operation for all drop-off locations. For security reasons, unmonitored freestanding drop off locations located outside will not be allowed;
10	New R	ule 12.10.	4 would be adopted as follows:
11 12 13		12.10.4	MONITORING DROP-OFF LOCATIONS. ALL DROP-OFF LOCATIONS MUST BE MONITORED BY AN ELECTION JUDGE OR VIDEO SECURITY SURVEILLANCE RECORDING SYSTEM, AS DEFINED IN RULE 43.
14 15			(A) FREESTANDING DROP-OFF LOCATIONS MUST BE MONITORED AT ALL TIMES BY AN ELECTION JUDGE.
16			(B) IF THE DROP-OFF LOCATION UTILIZES A DROP-SLOT INTO A BUILDING, THE

¹ Section 24-4-103(4)(a), C.R.S. (2011). "[A]ny proposed rule or revised proposed rule by an agency which is to be considered at the public hearing...shall be made available to any person at least five days prior to said hearing."

1 2 3		SL	LLOTS MUST BE COLLECTED IN A LOCKED CONTAINER, AND BOTH THE DROPOT AND CONTAINER MUST BE MONITORED, EITHER BY AN ELECTION JUDGE OR A VIDEO SECURITY SURVEILLANCE RECORDING.
4	Rule 2	27.8 would be repealed	ed as follows:
5	27.8	REPEALED. Writte	n Plan for Alternative Counting Method
6		27.8.1 General In	formation Concerning Plan Submittal
7 8 9 10 11		27.8.1.1	Any plan requiring the approval of the Secretary of State for counting votes at an alternative location or by an alternative method pursuant to section 1.7–603, C.R.S., shall be submitted in writing to the Secretary of State no earlier than 120 days and no later than 60 days prior to the election at which it is to be implemented. A separate plan shall be submitted for each election; except that a combined plan may be submitted for both the primary and general
13 14 15 16 17			elections in the same year. If a combined plan is approved, the Secretary of State may withdraw approval or require revision of the plan after the primary election and no later than the seventieth day before the general election. A revised plan, if so required, shall be submitted for approval no later than 60 days before the general election.
18 19 20		27.8.1.2	The Secretary of State shall approve or disapprove the alternative counting plan no later than forty-five (45) days before the election at which the plan is to be implemented.
21 22 23		27.8.1.3	No alternative counting plan may be implemented without express written approval from the Secretary of State. Any submitted plan must establish minimum procedures in accordance with the requirements of this Rule 27.8.
24		27.8.2 Transfer L	ogs
25 26 27 28		27.8.2.1	The transfer logs shall at minimum contain: the date of the election; the precinct number; the seal numbers; and the names of the polling place judge(s), the transfer judge(s), and the counting judge(s) who carryout the ballot transfer.
29		27.8.3 Procedures	s to be Followed at the Polling Place
30 31 32		27.8.3.1	Each polling place shall have available for use a minimum of two (2) ballot boxes to ensure that at least one (1) ballot box is always available to receive voted ballots.
33 34 35		27.8.3.2	At time of ballot transfer, a bipartisan team of at least two (2) transport judges and one (1) polling place judge shall transfer ballots in accordance with the following provisions:
36 37 38		27	.8.3.2.1 Both transfer judges and the polling place judge shall review the transfer logs to ensure that all information is complete and accurate. When all information is complete and accurate, both transfer judges

2					logs.
3 4 5 6 7			2	7.8.3.2.2	In full view of the polling place judge, the transfer judges shall secure the transfer log that is to remain with transfer case. The transfer judges shall secure the transfer case in accordance with section 1-7-307 (3), C.R.S. The seal number of the seal to be used shall be noted on the transfer logs prior to sealing the transfer case.
8 9 10 11			2	7.8.3.2.3	At the close of the polls, the duplicate copies of the polling place transfer log(s) shall be mailed at the nearest post office or post-office box by a polling place judge to the designated election official.
12 13			2	7.8.3.2.4	Pursuant to section 1-7-108 (3), C.R.S., duly appointed watchers may observe all aspects of the process described in this Rule 27.8.
14		27.8.4	Procedure	es to be Fo	llowed During Transport
15 16			27.8.4.1	_	ballot transport, the sealed ballot transfer case shall be within the aysical proximity of the bipartisan team of transfer judges at all times.
17 18 19 20			27.8.4.2	made at 27.8.4.2	y of the sealed ballot transfer case to the counting location shall be once and with all convenient speed. However, nothing in this Rule shall be interpreted to prohibit transfer judges from stopping at polling places before arriving at the counting location.
21		27.8.5	Procedure	es to be Fo	llowed at the Counting Location
22 23 24			27.8.5.1	shall de	rrival at the counting location, the bipartisan team of transfer judges liver the sealed ballot transfer case to the designated election official ting judges.
25 26 27			27.8.5.2	the tran	signated election official or counting judges shall take possession of sferred ballots by noting the delivery date and time and verifying the mbers on the transfer log.
28	(Curr	ent Rule	27.8 wou	ld be relo	cated to Rule 43.2.7(d) for clarity)
29	Rule 4	43 would	be amende	ed as follow	vs:
30	Rule	43. Coun	ity Securit	y Procedu	res
31	43.1	Definit	tions		
32 33 34 35		43.1.1	written raccording	ecord that g to these p	CHAIN-OF-CUSTODY log"-shall, for the purposes of this rule-means a shows that the equipment and all associated data are secured rocedures and in the documented control of an employee or deputized gh the entire time of ownership by the jurisdiction.

43.1.2 "Continuous video VIDEO security surveillance recording" shall, for the purposes of this 2 rule, means video monitoring by a device which THAT continuously records a designated location. Alternatively, A DIGITAL RECORDING SYSTEM WITH MOTION DETECTION MEETS 4 THIS DEFINITION IF IT CAN BE PROGRAMMED TO RECORD AT A RATE OF ONE FRAME PER MINUTE OR MORE WHEN MOTION DETECTION IS USED TO TRIGGER CONTINUOUS RECORDING. this definition may be met by the use of a "non continuous" recording; provided that a device is used which samples the functionality of the video recorder without interruption, evaluates the detector response at least once every 15 seconds, and computes and records the average value at least every 60 seconds, except during 10 allowable periods of calibration.

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- 43.1.3 "DRE" means a direct recording electronic voting device. A DRE is a voting device that records votes by means of a ballot display provided with mechanical or electro-optical components or an audio ballot that can be activated by the voter; that processes data by means of a computer program; and that records voting data and ballot images in memory components or other media. The device may produce a tabulation of the voting data stored in a removable memory component and as printed copy. The device may also provide a means for transmitting individual ballots or vote totals to a central location for consolidating and reporting results from remote sites to the central location.
- "Employee" shall, for the purposes of this rule, means all full-time, part-time, permanent, and contract employees of the county who have had a criminal history check conducted in accordance with Rule 11.2 and are deputized by the county clerk and recorder to prepare or maintain the voting system or election setup materials, staff the counting center and who have any access to the electromechanical voting systems or electronic vote tabulating equipment.
- 43.1.5 "Removable card or cartridge" shall, for the purposes of this rule, meanS all ANY programming cards or cartridges, except A voter activation cards, that storeS firmware, software, or data.
- 43.1.6 "SEAL" MEANS A SERIAL-NUMBERED TAMPER-EVIDENT DEVICE THAT INDICATES WHEN IT HAS BEEN BROKEN OR REMOVED.
 - 43.1.67 "Trusted Build" means the write-once installation disk or disks for software and firmware for which the Secretary of State or his/her agent has established the chain of evidence to the building of a disk, which is then used to establish and/or re-establish the chain of custody of any component of the voting system which contains firmware or software. The trusted build is the origin of the chain of evidence for any software and firmware component of the voting system.
- 36 43.2 Pursuant to section 1.5.616(5), C.R.S., each county shall file with the Secretary of State a security plan that meets or exceeds the standards set forth in this rule. The plan filed with the 37 Secretary of State in accordance with this rule shall provide a point by point detailed response 38 with a proposed solution to each of the requirements set forth in this rule. ANNUAL SECURITY 39 PLAN. IN ACCORDANCE WITH SECTION 1-5-616(5), C.R.S., EACH COUNTY MUST SUBMIT A 40 41 SECURITY PLAN TO THE SECRETARY OF STATE ANNUALLY AND NO LATER THAN 60 DAYS PRIOR 42 TO THE FIRST ELECTION IN WHICH THE SECURITY PLAN PROCEDURES WILL BE USED. THE PLAN 43 MUST, AT A MINIMUM, INCLUDE THE FOLLOWING:

1 43.3 The county shall file security procedures annually no later than sixty (60) days prior to the first 2 election in which the procedures will be used. 3 43.4 If no changes have occurred since the last security procedures filed, the county shall file a 4 statement to that effect. 5 Revisions to previously filed security procedures shall clearly state which part of the procedures 6 previously filed have been revised. 7 Each designated election official county may change the security procedures within sixty (60) 8 days of an election as a result of an emergency situation or other unforeseen circumstance, and 9 document any changes. The county designated election official shall file any revisions with the 10 Secretary of State within five (5) days of the change. 11 If, pursuant to section 1 5 616(5)(b), C.R.S., the Secretary of State is unable to complete its 12 review, the procedures or revisions shall be temporarily approved until such time as the review is 13 completed. The Secretary of State shall notify the county of temporary approval. 14 (Current rules 43.3-43.7 would be amended and relocated as rule 43.4) 15 Security Procedures shall at a minimum include, if applicable: 16 43.8.143.2.1 General Requirements: 17 At all times removable memory cards and cartridges shall be handled in a secure manner as follows. When not sealed in voting machines, all removable cards and cartridges shall 18 19 be transferred and stored in secure containers with at least one tamper evident seal with printed serial numbers. The integrity and serial number of each seal shall be verified by 20 21 election judges or county personnel at shipping and receiving locations. 22 All—THE COUNTY CLERK AND RECORDER SHALL MAINTAIN ON FILE ALL (A)b. 23 documentation of seals, chain of custody, and other documents related to the transfer of equipment between parties shall be maintained on file by the county 24 25 elerk and recorder and is-THESE DOCUMENTS ARE subject to inspection by the 26 Secretary of State. 27 The chain of custody for each voting device must be maintained and documented (B)e. throughout ownership or leasing of the device by the county clerk and recorder. 28 29 Only deputized clerks, election judges, or canvass board members sworn under (C)d. oath are allowed to handle ballots, which include V-VPAT records. 30 31 No additional ADDITIONAL or modified software developed by the Vendor MAY (D)e. 32 that is not specifically listed on the Secretary of State's certificate and verified 33 against the state trusted build shall be installed on any component of the voting 34 system only if the software is specifically listed on the Secretary of 35 STATE'S CERTIFICATE AND VERIFIED AGAINST THE STATE TRUSTED BUILD. 36 Nothing in this rule shall preclude the use of commercial off-the-shelf-software COMMERCIAL OFF-THE-SHELF SOFTWARE, provided that the COTS-software is 37 38 included in the certified list of services and executables for the certified voting 39 systems.

1 2	(E) f.	-	orm or log containing "date" means to note the month, calendar day, year, ninute, and whether the time is a.m. or p.m.
3 4 5 6 7	INDIVI INACC	NUMBE	al Locking Mechanisms and Seals. The COUNTY MUST RECORD THE ER OF EVERY SEAL ON THE APPROPRIATE CHAIN-OF-CUSTODY LOG. TWO MUST VERIFY THE SERIAL NUMBER AND SIGN THE LOG. IF A SEAL IS AND CANNOT BE REMOVED, THEN IT IS NOT NECESSARY TO VERIFY THAT UMBER.
8 9 10	(A) a.	shelf ta	All DRE voting devices shall have industry standard, commercial off the amper evident seals with printed, unique serial numbers affixed as follows LED TO MEET THE FOLLOWING REQUIREMENTS:
11 12 13		(1) i.	A seal shall be placed over any removable card or cartridge that is inserted into the unit, or over the slot or door covering the card or cartridge.
14 15		(2) ii.	A seal is to be placed over any removable card SLOT or cartridge slot when no card or cartridge is inserted into the unit.
16 17 18 19 20 21 22 23 24 25 26 27 28 29		(3) iii.	Tamper evident, numbered seals shall be affixed across the seam at which the two sides of the case of the electronic components of the voting unit join, with at least one seal for each of the four sides of the device; except in the instances where the hash value (MD5 or SHA-1) of the firmware or software can be displayed or printed by the device as verified by the State Certification process. In such cases, additional seals for the case are not required. Officials shall produce documentation of the verification of the hash value during Hardware Diagnostics Testing, Pre-Election testing and prior to the Post Election Audit as required in Rule 11-IF THE FIRMWARE OR SOFTWARE HASH VALUE (MD5 OR SHA-1) CANNOT BE VERIFIED, THE COUNTY MUST SEAL THE DRE CASE WITH A SEAL THAT ENSURES THE INTEGRITY OF THE ELECTRONIC COMPONENTS CONTAINED INSIDE. SEALS SHALL BE USED AT EITHER THE SEAMS OF THE CASE OR AT KEY ENTRY POINTS SUCH AS SCREW ACCESS POINTS.
30 31 32		(4) iv.	If the voting device contains one or more slots for a flash memory card, THE COUNTY SHALL AFFIX a seal shall be affixed over each flash card or each flash card slot, door, or access panel.
33 34		(5) v.	These same procedures also apply to the Judge's Booth Controller (JBC) unit for the Hart InterCivic System.
35 36		(6) vi.	All seals are to be verified by two TWO employees or election judges MUST VERIFY ALL SEALS.
37 38 39 40 41 42	(B) b.	having device to the remain	ATs. all-ALL V-VPAT units shall be sealed upon verification of no votes been cast on the paper record prior to being attached to a specific voting. Seals must be verified as being intact by at least two election judges prior start of voting, and at the close of voting. V-VPAT records shall either in the V-VPAT canister, or be sealed and secured in a suitable device for ing privacy or as described in Election Rule 11.

2 3	(C) c.	centra	l tabulating location shall have tamper evident seals as follows MEET THE DWING SEAL REQUIREMENTS:
4 5		(1) i.	A seal is to MUST be placed over each card or cartridge inserted into the unit, or over any door or slot containing the card or cartridge.
6 7		(2) ii.	A seal is to MUST be placed over each empty card or cartridge slot or door covering the area where the card or cartridge is inserted.
8 9 10		(3) ii.	Prior to the start of voting and after the close of voting, TWO EMPLOYEES OR ELECTION JUDGES MUST VERIFY THAT all seals are to be verified as being intact by two employees or election judges.
11 12 13	(D) d.	perma	ory Cards/Cartridges. Each removable card or cartridge shall have a nent serial number assigned and securely affixed to it. The manufacturer ed serial number may be utilized for this purpose.
14 15 16 17 18	e.	record The / card/card/card/card/card/card/card/card/	ounty clerk and recorder shall maintain a written or electronic log that is which card or cartridge and which seal is assigned to each voting unit. Any breach of control over a card/cartridge or door or slot for a artridge before an election shall require that the county clerk and recorder tified and follow the procedures specific to the incident as described in 43.8.11 of this Rule.
20 21 22 23		(1)	THE COUNTY MUST ASSIGN AND SECURELY AFFIX A PERMANENT SERIAL NUMBER TO EACH REMOVABLE CARD OR CARTRIDGE. THE MANUFACTURER ASSIGNED SERIAL NUMBER MAY BE USED FOR THIS PURPOSE.
24 25 26 27 28 29		(2)	THE COUNTY MUST HANDLE REMOVABLE MEMORY CARDS AND CARTRIDGES IN A SECURE MANNER AT ALL TIMES. ANY REMOVABLE CARD AND/OR CARTRIDGE THAT IS NOT SEALED IN A VOTING MACHINE MUST BE TRANSFERRED AND STORED IN A SECURE CONTAINER WITH AT LEAST ONE SEAL. THE SERIAL NUMBER OF EACH SEAL SHALL BE VERIFIED BY ELECTION JUDGES OR COUNTY PERSONNEL IN THE CHAIN-OF-CUSTODY LOGS UPON DELIVERY AND RECEIPT.
31 32 33 34 35 36 37		(3)	THE COUNTY CLERK AND RECORDER MUST MAINTAIN A WRITTEN OR ELECTRONIC LOG TO RECORD CARD OR CARTRIDGE SEAL SERIAL NUMBERS AND TRACK SEALS FOR EACH VOTING UNIT. THE COUNTY CLERK AND RECORDER MUST BE NOTIFIED IF CONTROL OF A CARD/CARTRIDGE OR DOOR OR SLOT FOR A CARD/CARTRIDGE IS BREACHED BEFORE AN ELECTION, AND HE/SHE MUST FOLLOW THE PROCEDURES SPECIFIC TO THE INCIDENT OUTLINED IN RULE 43.2.11.
38	43.8.343.2.3	Indivi	duals With Access to Keys, Door Codes, and Vault Combinations
39 40	(A)4 3.		FOR EMPLOYEES WITH ACCESS TO AREAS ADDRESSED IN RULE 43.2.3(C), COUNTY MUST Counties are required to state the EMPLOYEES' TITLES
			-

1 2				s of CBI background check CHECKS. for employees with essed in this Rule 43.8.3.
3 4 5 6	k	codes or locks key codes, an	, vault c d admir	s, THE COUNTY MUST CHANGE ALL use of keypad door ombinations, computer and server passwords, encryption istrator passwords shall be changed at least once per ne first election of the year.
7	(C) I	EMPLOYEE ACC	CESS	
8 9 10 11 12 13	(given a keys D the fol Secreta	eccess to ESCRIBE lowing ery of St	MAY GRANT EMPLOYEES ACCESS Only employees may be such THE codes, combinations, passwords, and encryption D IN THIS RULE 43.2.3, pursuant to IN ACCORDANCE WITH limitations:. Counties may request a variance from the ate for the requirements set forth in this Rule 43.8.3 only umstances.
14 15				an employee to be given access to a code, combination, a key are as follows:
16 17 18 19		(A) a.	for the	to the code, combination, password, or encryption key storage area for voting equipment and the mail-in ballot ag areas shall be IS restricted to employees as defined in
20 21 22 23		(B) b.	for the	to the code, combination, password, or encryption key e mail-in ballot storage area and counting room or ion workstations shall be Is restricted to ten (10) yees as defined in 43.1.4.
24 25 26		(C) e.	present	for emergency personnel, no other individuals shall be in these locations unless supervised by one or more rees as defined in Rule 43.1.4.
27 28 29 30 31			(I) i.	Each individual who has access to the central election management system or central tabulator shall have their own unique username and password. No individual shall use any other individual's username or password. Shared accounts shall be ARE prohibited.
32 33 34 35 36 37 38 39			(II) ii.	The county shall maintain a log of each person who enters the ballot storage room, including the person's name, signature, and date and time of entry. If access to the ballot storage room is controlled by use of key card or similar door access system that is capable of producing a printed paper log including the person's name and date and time of entry, such a log shall meet the requirements of this rule.

1 2 3	(2	IN EXTREME CIRCUMSTANCE, THE COUNTY MAY REQUEST AND THE SECRETARY OF STATE MAY GRANT EXEMPTION FROM THE REQUIREMENTS OUTLINED IN RULE 43.2.3(C)(1).
4 5 6 7	C	Computer room access shall be—IS limited to employees and election adges only, and the delivery of ballots between the preparation room and omputer room shall be performed by messengers or runners wearing istinguishing identification.
8	43.8.443.2.4 T	emperature-controlled Storage.
9 10 11 12 13 14 15 16	S'CCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCCC	Counties—THE COUNTY MUST MAINTAIN ALL COMPONENTS OF THE VOTING YSTEM AND BALLOTS IN A TEMPERATURE-CONTROLLED ENVIRONMENT. THE COUNTY shall attest to the temperature-control settings used with the following omponents of a voting system. Information submitted to the Secretary of State hall indicate the specifics for each type of component, as well as the specific nvironment used, which may include, but is not limited to controlled offices, ontrolled vaults, and controlled warehouses. The settings for temperature ontrol must be at least the following:
17 18 19 20	te T	ervers and Workstations. Servers and workstations shall be maintained in a emperature controlled environment. THE COUNTY SHALL MAINTAIN THE EMPERATURE SETTING SO THAT THE MAXIMUM Maximum temperature shall at o time exceeds 90 degrees fahrenheit FAHRENHEIT.
21 22 23 24	C m	OREs. DREs shall be maintained in a temperature controlled environment. THE OUNTY SHALL MAINTAIN THE The temperature settings shall be maintained at a ninimum of 60–50 degrees fahrenheit—FAHRENHEIT and a maximum of 90 egrees fahrenheit—FAHRENHEIT.
25 26 27 28	e sl	Optical Scanners. Optical scanners shall be maintained in a temperature-ontrolled environment. THE COUNTY SHALL MAINTAIN THE temperature settings hall be maintained at a minimum of 50 degrees fahrenheit-FAHRENHEIT and a naximum of 90 degrees fahrenheit-FAHRENHEIT.
29 30 31 32 33 34 35 36 37 38	C te m o V le th a	7-VPAT Records. In addition to the requirements set forth in Rule 11, THE OUNTY SHALL MAINTAIN THE V-VPAT records shall be maintained in a emperature controlled environment. The temperature settings shall be maintained at a minimum of 50 degrees fahrenheit-FAHRENHEIT and a maximum of 80 90 degrees fahrenheit-FAHRENHEIT. THE COUNTY SHALL MAINTAIN V-VPAT records shall also be maintained in a dry environment, with storage at east 4-FOUR inches above the finished floor, for a period of 25 months following the election. The humidity of the environment shall not exceed 80% humidity for period of more than 24 hours. V-VPAT records shall be stored in a manner that revents exposure to light, except as necessary during recounts and audits.
39 40 41 42 43	ir sl Si	raper Ballots. THE COUNTY SHALL MAINTAIN P-Paper ballots shall be maintained a dry, humidity-controlled environment. The humidity of the environment hall not exceed 80% humidity for a period of more than 24 hours. THE COUNTY HALL STORE Additionally, paper ballots shall be stored at least 4 inches above ne finished floor, for a period of twenty five (25) months following the election.

1 (F)f. Video Data Records. THE COUNTY SHALL MAINTAIN \(\fomega\) video data records shall 2 be maintained in a dry, temperature-controlled environment. The humidity of the environment shall not exceed 80% humidity for a period of more than 24 hours. 3 4 THE COUNTY SHALL MAINTAIN T Temperature settings shall be maintained at a 5 minimum of 40-50 degrees fahrenheit-FAHRENHEIT and a maximum of 80-90 degrees fahrenheit-FAHRENHEIT. THE COUNTY SHALL Additionally, STORE video 6 7 data records shall be stored at least 4 inches above the finished floor, for a period 8 of twenty-five (25) months following the election. 9 43.8.543.2.5 Security Cameras or Other Surveillance 10 (A)43.8.5.1 Unless otherwise instructed, eontinuous THE COUNTY SHALL MAKE video 11 security surveillance recordings of specified areas shall be made beginning at 12 least sixty (60) days prior to the election and continuing through at least thirty 13 (30) days after the election, unless there is a recount or contest. THE RECORDING 14 SYSTEM SHALL ENSURE THAT RECORDS ARE NOT WRITTEN OVER WHEN THE 15 SYSTEM IS FULL. THE RECORDING SYSTEM SHALL PROVIDE A METHOD TO 16 TRANSFER THE VIDEO RECORDS TO A DIFFERENT RECORDING DEVICE OR TO 17 REPLACE THE RECORDING MEDIA. IF REPLACEABLE MEDIA IS USED THEN THE 18 COUNTY SHALL PROVIDE A PROCESS THAT ENSURES THAT THE MEDIA IS 19 REPLACED OFTEN ENOUGH TO PREVENT PERIODS WHEN RECORDING IS NOT 20 AVAILABLE. If a recount or contest occurs, the recording shall continue through 21 the conclusion of all such activity. The following are the specific minimum 22 requirements: 23 Counties—IF THE COUNTY HAS 50,000 OR MORE REGISTERED VOTERS. $(1)_{a}$ 24 THEN THE COUNTY over 50,000 registered voters shall make continuous 25 video security surveillance recordings of the following areas: 26 (A)i. All areas in which election software is used, including but not limited to programming, downloading memory cards, uploading 27 28 memory cards, tallying results, and results reporting. 29 All areas used for processing mail-in ballots, including but not (B)ii. 30 limited to areas used for Signature Verification, tabulation, or 31 storage of voted ballots beginning at least thirty-five (35) days 32 prior to the election and continuing through at least thirty (30) days after the election, unless there is a recount or contest. If a 33 34 recount or contest occurs, the recording shall continue through the conclusion of all such activity. 35 36 (C)iii. The storage area for all voting equipment. IF THE COUNTY HAS FEWER THAN Counties under 50,000 registered 37 (2)b.38 voters THEN THE COUNTY shall make continuous video security 39 surveillance recordings of the following areas: 40 All ALL areas in which election software is used, including but not limited to programming, downloading memory cards, 41 42 uploading memory cards, tallying results, and results reporting.

1	43.8.6 43.2.6	Equipment Maintenance Procedures.
2 3 4	43.8.6	.HIn addition to the requirements for voting systems specified in Rule 11, the COUNTY SHALL ADHERE TO THE following minimum standards shall be adhered to:
5 6 7 8	(A) a.	THE COUNTY SHALL STORE A All equipment shall be stored throughout the year with serially numbered, tamper evident seals over the memory card slots for each device. The county shall maintain a log of the seals used for each device consistent to the logs used for tracking Election Day seals.
9 10 11 12	(B) b.	For equipment being sent to the vendor for offsite repairs/replacements, the county must maintain a log file for the device that shall contain the following: the model number, serial number, and the type of device; the firmware version; the software version (as applicable); date of submission to the vendor.
13 14 15 16 17 18 19 20	(C) c.	For equipment receiving maintenance on-site by the vendor, the county shall verify that a CBI background check has been conducted on all vendor personnel with access to any component of the voting system. THE COUNTY MUST UPDATE AND MAINTAIN CBI information shall be updated and maintained on file annually. Additionally, AN EMPLOYEE SHALL ESCORT the vendor's representative shall be escorted at all times by an employee while on-site. At no time shall the voting system vendor have access to any component of the voting system without supervision by an employee.
21 22 23 24 25 26 27	(D) d.	Upon completion of any maintenance, the county shall verify or reinstate the trusted build and conduct a full acceptance test of equipment that shall, at a minimum, include the Hardware Diagnostics test, as indicated in Rule 11, and conduct a mock election in which an employee shall cast a minimum of FIVE ten (10) ballots on the device to ensure tabulation of votes is working correctly. All documentation of results of the acceptance testing shall be maintained on file with the specific device.
28 29 30 31 32 33	(E) e.	The Secretary of State shall be required to MAY WILL ANNUALLY inspect the counties' A COUNTY'S maintenance records on a randomly selected one percent (1%) of all voting devices in possession of the counties throughout the state in even numbered years, and to inspect the maintenance records on a randomly selected five percent (5%) of all voting devices in possession of the counties throughout the state in odd numbered years BASIS.
34	43.8.7 43.2.7	Transportation of Equipment, MEMORY CARDS, Ballot Boxes, and Ballots
35 36 37 38 39 40	(A) 43.	8.7.1 Counties are required to THE COUNTY SHALL submit detailed plans to the Secretary of State prior to an election regarding the transportation of equipment and ballots both to remote voting sites and back to the central elections office or storage facility. While transportation of equipment may be handled in a multitude of methods, the following standards shall be followed APPLY when transporting voting equipment to the voting location:
41 42		(1)a. Transportation by County Personnel. County personnel shall at all times display a badge or other identification provided by the County. Two—(2)

signatures and date of employees shall be ARE required at the departure location verifying that the equipment, including memory card or cartridge, is sealed to prevent tampering. Upon delivery of equipment, at least two—(2) employees or election judges shall verify that all seals are intact and that the serial numbers on the seals agree with those on the seal-tracking CHAIN-OF-CUSTODY log, and sign and date the seal-tracking-CHAIN-OF-CUSTODY log. If there is any evidence of possible tampering with a seal, or if the serial numbers do not agree, they shall immediately notify the county clerk and recorder who shall follow the procedures specific to the incident as described in section 43.8.11 of this-Rule 43.2.11.

- (2)b. Transportation by Election Judges. Election judges that are receiving equipment from county personnel shall inspect all components of voting devices and verify the specific numbers by signature and date on the seal-tracking CHAIN-OF-CUSTODY log for the device. The election judge receiving the equipment shall request two-(2) election judges at the voting location to inspect the devices and to sign and date the seal-tracking-CHAIN-OF-CUSTODY log indicating that all seals are intact and that the serial numbers on the seals agree with those on the seal-tracking log. If there is any evidence of possible tampering with a seal, or if the serial numbers do not agree, they shall immediately notify the county clerk and recorder who shall follow the procedures specific to the incident as described in section 43.8.11 of this Rule 43.2.11.
- (3)e. Transportation by Contract. Counties—A COUNTY electing to contract the delivery of equipment to remote voting locations shall perform CBI background checks on the specific individuals who will be delivering the equipment. Two (2) employees or election judges shall verify, sign, and date the seal-tracking CHAIN-OF-CUSTODY log upon release of the equipment to the individuals INDIVIDUAL(S) delivering the equipment. Two (2) other employees or election judges shall verify, sign, and date the seal-tracking CHAIN-OF-CUSTODY log after the equipment has been delivered, and prior to the opening of the polls. If there is any evidence of possible tampering with a seal, or if the serial numbers do not agree, they shall immediately notify the county clerk and recorder who shall follow the procedures specific to the incident as described in section 43.8.11 of this-Rule 43.2.11.
- (B)43.8.7.2 The following standards shall be followed when STANDARDS FOR transporting voting equipment TO AND from the voting location:
 - (1)a. If REQUIRED PROCEDURES IF memory cards or cartridges are to be removed from voting devices at remote voting locations, the following procedures are to be followed:
 - (A)i. Before removing a memory card or cartridge, two—(2) election judges shall inspect and verify that all seals on the device are intact and that the serial numbers on the seals agree with those listed on the seal-tracking CHAIN-OF-CUSTODY log. Both election judges shall sign and date the seal-tracking CHAIN-OF-CUSTODY log prior to breaking the seal. If there is any evidence of possible tampering with a seal, or if the serial numbers do not agree, they

1 2 3		shall immediately notify the county clerk and recorder who shall follow the procedures specific to the incident as described in section 43.8.11 of this Rule 43.2.11.
4 5 6 7	(B) ii.	Election judges shall place the memory cards or cartridges in a sealable transfer case that shall be sealed with at least one—(1) seal. Additional seal logs shall be maintained for the transfer case of the memory cards or cartridges.
8 9 10	(C) iii.	Election judges shall place new seals over the empty memory card/cartridge slot and/or door and document the seal numbers used.
11 12 13 14 15 16 17 18 19 20	(D) iv.	At least two—(2) county personnel or election judges shall accompany the transfer case containing the memory card/cartridge to the drop off location. Seal integrity and serial numbers will be verified, and logs will be signed and dated by election judges receiving the equipment. If there is any evidence of possible tampering with a seal, or if the serial numbers do not agree, the county personnel or election judges shall immediately notify the county clerk and recorder who shall follow the procedures specific to the incident as described in section 43.8.11 of this Rule 43.2.11.
21 22 23 24 25 26 27	(E) v.	County personnel or election judges transporting secured voting equipment must maintain chain of custody CHAIN-OF-CUSTODY logs-and seal tracking logs. If there is any evidence of possible tampering with a seal, or if the serial numbers do not agree, they shall immediately notify the county clerk and recorder who shall follow the procedures specific to the incident as described in section 43.8.11 of this-Rule 43.2.11.
28 29		ED PROCEDURES IF devices are to be delivered with memory dges intact, the following procedures shall be followed:
30 31 32 33 34 35 36 37	(A) i.	Two-(2) county personnel or election judges shall verify that all seals are intact at the close of polls. Election judges shall sign the seal tracking-CHAIN-OF-CUSTODY log with such indication. If there is any evidence of possible tampering with a seal, or if the serial numbers do not agree, they shall immediately notify the county clerk and recorder who shall follow the procedures specific to the incident as described in section 43.8.11 of this Rule 43.2.11.
38 39 40 41 42 43	(B) ii.	At least two (2) county personnel or election judges shall accompany the secured equipment to the drop-off location. Seals will be verified, and logs will be signed and dated by the county election official receiving the equipment. If there is any evidence of possible tampering with a seal, or if the serial numbers do not agree, they shall immediately notify the county clerk and

2					recorder who shall follow the procedures specific to the incident as described in section 43.8.11 of this Rule 43.2.11.
3 4 5				(C) iii.	Upon confirmation that the seals are intact and bear the correct numbers, the memory card or cartridge shall be removed and uploaded into the central count system.
6 7 8				(D) iv.	Election judges shall secure the equipment by placing a tamper-evident seal over the memory card slot and by updating the documentation to reflect the new seal numbersNUMBER(S).
9		(C)	REQUIR	RED PRO	CEDURES FOR TRANSPORTATION:
10 11 12 13 14			(1)	SO THA	ALLOT BOXES THAT CONTAIN VOTED BALLOTS SHALL BE SEALED AT NO PERSON CAN ACCESS THE BALLOTS WITHOUT BREAKING A THE ELECTION JUDGES SHALL RECORD ALL SEALS IN THE CHAINSTODY LOG AND TWO ELECTION JUDGES SHALL SIGN THE LOG TO TE THAT THE REQUIRED SEALS ARE INTACT.
15 16 17			(2)	CONTA	LECTION JUDGES SHALL ACCOMPANY ALL BALLOT BOXES THAT IN VOTED BALLOTS AT ALL TIMES, EXCEPT WHEN THE BALLOT LOCATED IN A VAULT OR SECURE PHYSICAL LOCATION.
18 19 20 21 22		(D)	NEEDEL REQUIR SUBSTA	O ON I ED BY NTIALL	MAY PICK UP BALLOTS FROM POLLING PLACES AS OFTEN AS ELECTION DAY. COMPLETING THE CHAIN-OF-CUSTODY LOGS THIS RULE FOR EACH BALLOT BOX IS SUFFICIENT TO Y COMPLY WITH THE BALLOT BOX EXCHANGE REQUIREMENTS IN 05, C.R.S.
23 24			rule 43.2 t Rule 27		rould replace the written plan for alternate counting method in
25	43.2.8	CONTI	NGENCY	PLANS	
26		(A)43.8	3.8 Emer	gency C	Contingency Plans for Voting Equipment and Voting Locations
27 28 29 30 31 32 33			(1)43.8	battery by reli- clerk a workin require	All remote devices used in an election shall have sufficient backup for at least two (2) hours of use. If this requirement is met ance on the internal battery of the voting device, then the county nd recorder shall verify that all batteries are fully charged and in g order prior to the opening of polls at the voting location. This ement also can be met with the purchase of third-party battery systems.
34 35 36 37 38 39 40			(2)43.8	equipm or ther Section contact provisi	In the event of a serious or catastrophic equipment failure or nent being removed from service at one or more polling locations, e is not adequate backup equipment to meet the requirements of SECTION 1-5-501, C.R.S., the county clerk and recorder shall NOTIFY the Secretary of State for authorization to use THAT onal ballots or mail-in ballots ARE BEING USED as an emergency method.

2		SECTION ENTITLED "CONTINGENCY PLAN" MUST BE FILED WITH THE SECURITY AN AND MUST INCLUDE THE FOLLOWING:
3 4 5	(1)	EVACUATION PROCEDURES FOR EMERGENCY SITUATIONS INCLUDING FIRE, BOMB THREAT, CIVIL UNREST, AND ANY OTHER EMERGENCY SITUATIONS IDENTIFIED BY THE DESIGNATED ELECTION OFFICIAL;
6 7 8 9	(2)	BACK UP PLANS FOR EMERGENCY SITUATIONS INCLUDING FIRE, SEVERE WEATHER, BOMB THREAT, CIVIL UNREST, ELECTRICAL BLACKOUT, EQUIPMENT FAILURE, AND ANY OTHER EMERGENCY SITUATIONS IDENTIFIED BY THE DESIGNATED ELECTION OFFICIAL;
10	(3)	AN EMERGENCY CHECKLIST FOR ELECTION JUDGES; AND
11 12	(4)	A LIST OF EMERGENCY CONTACT NUMBERS PROVIDED TO ELECTION JUDGES.
13 14	(Current r 43.2.8(b))	ule 43.10 would be amended and relocated to this proposed new rule
15	43.8.9 43.2.9 Int	ernal Controls for the Voting System
16 17 18		In addition to the access controls discussed in section 43.8.3 of this Rule 2.1(C), counties are required to THE COUNTY SHALL change all passwords and it access to the following areas:
19 20 21 22	(1) a.	Software. THE COUNTY SHALL CHANGE A-All software passwords shall be changed once per calendar year prior to the first election. This includes any boot or startup passwords in use, as well as any administrator and user passwords and remote device passwords.
23 24 25 26 27	(2) b.	Hardware. THE COUNTY SHALL CHANGE A-ALL hardware passwords shall be changed once per calendar year prior to the first election. This includes any encryption keys, key card tools, supervisor codes, poll worker passwords on smart cards, USB keys, tokens, and voting devices themselves as it applies to the specific system.
28 29 30 31 32 33 34 35 36	(3) c.	Password Management. THE COUNTY SHALL LIMIT A—ACCESS to the administrative passwords to the election management software shall be limited to two (2) employees. THE COUNTY SHALL LIMIT A—ACCESS to passwords for all components of the election software and hardware shall be limited to two (2) employees. THE COUNTY MAY PROVIDE A—AN additional ten (10) employees may have WITH access to the administrative passwords for the software components, and an additional ten (10) employees may have WITH access to the administrative passwords for the hardware components of the voting system.
37 38 39	(4) d.	Internet Access. THE COUNTY MUST NEVER CONNECT At no time shall any component of the voting system be connected, directly or indirectly, to the Internet.

1 2 3 4	a N	nny compo	ansmission. THE COUNTY MUST NEVER CONNECT At no time shall onent of the voting system be connected to another device BY cept for the vote tally software, directly or indirectly, by modem e by the certification of the specific device.
5 6	f	or the pu	es may use modem functions of optical scanners and DREs only arpose of transmitting unofficial results, as permitted by the
7		-	of State's certification documents for the specific systems.
8			COUNTY using modem devices to transmit results shall meet the
9	f	ollowing r	equirements:
10		(A) i.	Transmissions may be used only for sending test data or
		· /	unofficial results; after all other steps have been taken to close
11 12 13			the polls. All summary tapes shall be printed before connecting
13			any of the machines to a modem or telephone line.
14 15		(B) ii.	-Modems shall not be used for any programming, setup, or individual ballot-casting transmissions.
16		(C) iii	The receiving telephone number for the modem transmission
17		(C)III.	shall be changed at least once per calendar year prior to the first
18			election.
19		(D)iv	A maximum of six (6) employees shall have access to the
20		(D) iv.	telephone number receiving the transmission. Counties—THE
21			COUNTY shall not publish or print the receiving telephone
21 22 23 24 25			number for any election judge. To the extent possible, the
23			telephone number shall be programmed into the device and used
24			by the device in a way that is hidden from election judges and
25			voters from seeing the display of the number at any time.
26	(6) g. A	Authorized	Employees. Counties—THE COUNTY shall INCLUDE in their
27			ans PLAN the positions and dates of CBI background checks for
28		• •	with access to any of the areas or equipment set forth in this Rule.
29			y shall maintain a storage-facility access log that details employee
30			, and time of access to the storage facility in which the software,
31			or components of any voting system are maintained. If access to
32	ti	he storage	facility is controlled by use of key card or similar door access
33	S	ystem that	is capable of producing a printed paper log including the person's
34	n	name and c	late and time of entry, such a log shall meet the requirements of
35	ti	his rule.	
36	43.8.1043.2.10 Secur	rity Trainii	ng for Election Judges
37	(A) 43.8.10.	.1 Countie	es THE COUNTY shall include in their security plan the details of
38			curity training for their election judges., which shall THE COUNTY
39			ADDRESS include the anticipated time of training, location of
40		_	g, and number of election judges receiving the security training, as
41		it appli	es to the following requirements:
12	(1) a- T	The county	shall conduct a separate training module for field technicians and

1 2 3	us	e of the	lges who will be responsible for overseeing the transportation and voting systems, picking up supplies, and troubleshooting device proughout the Election Day.
4	(2) b. Se	curity tra	aining shall include the following components:
5 6		(A) i.	Proper application and verification of seals and seal-tracking CHAIN-OF-CUSTODY logs;
7 8 9 10		(B) ii.	How to detect tampering with voting equipment, memory cards/cartridges, or election data on the part of anyone coming in contact with voting equipment, including employees, other election judges, vendor personnel, or voters;
11		(C) iii.	Ensuring privacy in voting booths;
12 13		(D) iv.	The nature of and reasons for the steps taken to mitigate the security vulnerabilities of voting systems;
14		(E) v.	V-VPAT requirements;
15 16		(F) vi.	-Chain-of-custody requirements for voting equipment, memory cards/cartridges, and other election materials;
17		(G) vii.	Ballot security;
18		(H) viii	- Voter anonymity-; and
19		(I) ix.	Recognition and reporting of security incidents.
20			
21	43.8.1143.2.11 Remed	lies	
22 23	(A) 43.8.11.1 discret		detected that the A seal has been IS broken or if there is a tween the log and the serial number of either a voting device, or a
24			or cartridge, IN A CHAIN-OF-CUSTODY LOG, the condition must be
25			one or more of the remaining election judges for the location. The
26		•	shall immediately notify the county clerk and recorder, who shall
27		-	O COMPLETE AN INTERNAL INCIDENT REPORT. report the incident
28			y of State, and follow the appropriate remedy as indicated in this
29			ted by the Secretary of State.
30	43.8.11.2	If a sea	l has been broken or removed under the following conditions:
31	a. D ı	uring eith	ner the transportation, setup, opening polls, or closing polls for the
32	de	vice;	
33	b. Tv	vo electio	on judges can verify the breaking or removing of the seal; and
34	o Ti	o chain	of custody has not been broken, meaning the device has been
35			ership of election judges or employees only during this time;

1 The county clerk and recorder shall instruct the election judges to complete a 2 security incident report detailing the incident, replacing the seals, and 3 updating the chain of custody log as appropriate. 4 The Security incident report shall be filed with the Secretary of State during 5 the canvass period. 6 (B)43.8.11.3 IF THE COUNTY CLERK AND RECORDER CONDUCTS AN INVESTIGATION IN 7 ACCORDANCE WITH RULE 43.2.11(A) AND IS UNABLE TO DETERMINE WHY A 8 SEAL WAS BROKEN OR WHY A DISCREPANCY EXISTS IN A CHAIN-OF-CUSTODY 9 LOG, THEN THE COUNTY CLERK AND RECORDER SHALL FILE AN INCIDENT REPORT 10 WITH THE SECRETARY OF STATE AS SOON AS PRACTICABLE, BUT NO LATER THAN 11 THE CLOSE OF THE CANVASS PERIOD FOR THE ELECTION., If a seal has been 12 broken or removed outside of the situation in rule 43.8.11.2, any ANY unit 13 involved must undergo the reinstatement or verification of the trusted build. County clerk and recorders will be required to complete a security incident 14 15 report. The minimum specific requirements on the remedy are as follows the following remedial actions are required if a device has been tampered with 16 (additional requirements may be determined based on the details of the incident 17 18 report): 19 (1)a. For instances where the trusted build hash value (MD5 or SHA-1) of the firmware or software can be displayed, VERIFIED, or printed by the device as 20 21 verified by the State Certification process, the election official SHALL will be 22 required to document and verify that the hash value matches the documented number associated with the Trusted Build for the software or firmware of 23 24 that device. 25 (2)b. If the evidence INDICATES THAT THE TAMPERING OCCURRED is prior to the 26 start of voting: 27 (A)i. The ELECTION JUDGES SHALL SEAL THE device shall be sealed 28 and securely delivered IT to the county clerk and recorder. 29 (B)ii. The county clerk and recorder or his or her designee shall 30 remove and secure the memory card following the procedures in section 43.8.1(a) RULE 43.2.1(A). The county clerk and recorder 31 32 or his or her designee shall follow the State instructions for 33 installing/verifying the trusted build for the specific device. The county clerk and recorder or his or her designee shall install a 34 new, secure memory card into the device, conduct a hardware 35 36 diagnostics test as prescribed in Rule 11, and proceed to conduct a logic and accuracy test on the machine in full election mode, 37 38 casting at least 25 ballots on the device. All documentation of 39 testing and chain of custody shall be maintained on file for each specific device. 40 41 THE COUNTY SHALL Complete COMPLETE the necessary seal (C)iii process and documentation to re-establish the chain of custody 42 43 for the device and new memory card.

1 2	(D)iv. THE COUNTY SHALL Set SET the machine to election mode ready for a zero report.
3 4 5	(E)vi. Complete necessary reports for the Secretary of State regarding the incident as soon as practicable, but prior to the close of the canvass period for the election REPEALED.
6 7	(3)e. If the evidence INDICATES THAT THE TAMPERING OCCURRED is after votes have been cast on the device but before the close of polls:
8 9	(A)i. The ELECTION JUDGES SHALL SEAL THE device shall be sealed and securely delivered IT to the county clerk and recorder.
10 11 12 13 14	(B)ii. The county clerk and recorder or his or her designee shall close the election on that device, and perform a complete manual verification of the paper ballots (or V-VPAT Records RECORDS) to the summary tape printed on the device that represents the record of votes on the memory card.
15 16 17 18 19 20 21 22 23	(C)iii. If the totals do not match then only the paper record will be accepted as the official results for that device., and the THE COUNTY CLERK AND RECORDER SHALL RE-SEAL AND SECURE THE device shall be re-sealed, secured and IMMEDIATELY reported THE DISCREPANCY to the Secretary of State immediately. The COUNTY MUST NOT USE THE device shall not be used for the remainder of the election unless the firmware and/or software have been reformatted with the trusted build IS REINSTALLED.
24 25	(D)iv. If the totals match, the memory card may be uploaded into the tally software at the close of polls.
26 27	(E)v. After verifying the totals, the paper records and memory card shall be secured with seals and documented properly.
28 29 30 31 32 33 34	(F)vi. A new secured memory card shall be placed in the device. The county clerk and recorder or his or her designee shall follow the State instructions for installing/verifying the trusted build for the specific device. The county clerk and recorder or his or her designee shall conduct a hardware diagnostics test as prescribed in Rule 11. All documentation of testing and chain of custody shall be maintained on file for each specific device.
35 36 37	(G) vii. THE COUNTY SHALL Complete COMPLETE the necessary seal process and documentation to establish the chain of custody for the device and memory card.
38 39	(H) viii. THE COUNTY SHALL Set SET the machine to election mode ready for a zero report.

1 2 3 4 5	(I)ix. At the conclusion of the election a full (all raudit shall be conducted on the device and resisted Secretary of State as required by Rule 11. This addition to the random selection conducted be State.	ults reported to the s requirement is in
6 7 8	(J)x. Complete necessary reports for the Secretary the incident as soon as practicable, but prior canvass period for the election REPEALED.	
9 10	(4) d. If the evidence INDICATES THAT THE TAMPERING OCCU	RRED is after the
11 12	(A)i. The ELECTION JUDGES SHALL SEAL THE devi and securely delivered-IT to the county clerk an	
13 14 15 16	(B)ii. The county clerk and recorder or his or he perform a complete manual verification of the V-VPAT Records-RECORDS) to the summary device that represents the record of votes on the	e paper ballots (or tape printed on the
17 18 19 20 21 22 23 24	(C)iii. If the totals do not match then only the paraccepted as the official results for that device CLERK AND RECORDER SHALL RE-SEAL AND S shall be re-sealed, secured and IMMEDIATE DISCREPANCY to the Secretary of State COUNTY MUST NOT USE THE device shall not remainder of the election unless the firmwas have been reformatted with the trusted build is	ect be used for the re and/or software
25 26	(D)iv. If the totals match, the memory card may be tally software at the close of polls.	uploaded into the
27 28	(E)v. After verifying the totals, the paper records shall be secured with seals and documented pro-	•
29 30 31 32	(F)vi. The county clerk and recorder or his or he dest the State instructions for installing/verifying the the specific device and complete the necessar documentation to establish the chain of custody	ne trusted build for y seal process and
33 34 35 36 37	(G)vii. During the canvass process, a full (all races) shall be conducted on the device and resul Secretary of State as required by Rule 11. Thi addition to the random selection conducted b State.	ts reported to the s requirement is in
38 39 40	(H)viii. Complete necessary reports for the Secretary the incident prior to the close of the canva election-REPEALED.	

2 3 4 5 6 7			clerk and recorder shall provide a written report to the Secretary of State addressing the existence or absence of any security issues related to the implementation and operation of the voting system. All THE county SHALL MAKE ALL documentation related to the voting system AND FOR EVERY DEVICE USED IN THE ELECTION shall be available for inspection by the Secretary of State INSPECTION for all devices used in the election.
8 9 10		43.8.12	243.2.12 THE COUNTY SHALL SUBMIT Any—ANY additional physical security procedures not discussed IN THIS RULE in these mandatory procedures shall be submitted to the Secretary of State for approval prior to the election.
11 12	43.93		DUNTY designated election official shall submit with the security plan sample copies of all aced forms, schedules, logs, and checklists.
13	43.4	AMENI	DMENTS AND REVIEW OF SECURITY PLANS
14 15		43.4.1	IF NO CHANGES HAVE OCCURRED SINCE THE LAST SECURITY PLAN WAS FILED, THE COUNTY SHALL FILE A STATEMENT TO THAT EFFECT.
16 17		43.4.2	THE COUNTY SHALL CLEARLY IDENTIFY AND DESCRIBE ANY REVISIONS TO A PREVIOUSLY FILED SECURITY PLAN.
18 19 20 21		43.4.3	THE COUNTY MAY CHANGE THE SECURITY PLAN WITHIN 60 DAYS OF AN ELECTION AS A RESULT OF AN EMERGENCY SITUATION OR OTHER UNFORESEEN CIRCUMSTANCE. THE COUNTY MUST DOCUMENT THE CHANGES AND FILE THE REVISIONS WITH THE SECRETARY OF STATE WITHIN FIVE DAYS OF THE CHANGE.
22 23 24		43.4.4	IF, UNDER SECTION 1-5-616(5)(B), C.R.S., THE SECRETARY OF STATE IS UNABLE TO COMPLETE ITS REVIEW, THE SECRETARY WILL NOTIFY THE COUNTY THAT THE SECURITY PLAN OR REVISIONS ARE TEMPORARILY APPROVED UNTIL THE REVIEW IS COMPLETE.
25	(Propo	sed new	rule 43.4 includes the amended and relocated current rules 43.3 through 43.7)
26 27	43.10		ed in the security procedures filed with the secretary of state shall be a section entitled agency plan." The contingency plan shall include:
28 29		(a)	Evacuation procedures for emergency situations including fire, bomb threat, civil unrest, and any other emergency situations identified by the designated election official;
30 31 32		(b)	Back up plans for emergency situations including fire, severe weather, bomb threat, civil unrest, electrical blackout, equipment failure, and any other emergency situations identified by the designated election official;
33		(c)	An emergency checklist for election judges; and
34		(d)	A list of emergency contact numbers provided to election judges.
35	(Curre	nt rule 4	3.10 would be amended and relocated to new rule 43.2.8(b))
36	43. 11 5	Lease,	Loan, or Rental of Election Equipment

1 43.115.1 Nothing in this Rule shall be construed to require REQUIRES a county clerk to 2 lease, loan, or rent any election equipment to any municipality, special district or other 3 local jurisdiction. 4 43.-115.2 A county clerk who chooses to lease, loan, or rent any certified election equipment to a municipality, special district, or other local jurisdiction for use in their 5 6 elections shall follow at least one of the following procedures in order to maintain or 7 reestablish an acceptable chain of custody and appropriate documentation pursuant to IN ACCORDANCE WITH Rule 43.8-43.2.1. 8 9 After the LOCAL JURISDICTION RETURNS THE certified equipment has been 10 returned to the county clerk by the applicable jurisdiction, THE COUNTY CLERK 11 MUST REINSTATE OR VERIFY THE TRUSTED BUILD IN ACCORDANCE WITH RULE 12 43.2.11(B)(1)BEFORE use of the equipment IS USED in any primary, general, congressional vacancy, statewide ballot issue (including recall), or special 13 14 election conducted by the county clerk, reinstatement or verification of the trusted build, pursuant to Rule 43.8.11.3(a), shall be completed. 15 The county clerk or their deputized representative shall: 16 (B)b. 17 (1)I. Deliver the certified equipment to the jurisdiction; Witness and document the installation of the memory card(s) or 18 (2)Hcartridge(s) to be used by the jurisdiction; 19 20 (3)III. Place one or more secure and numbered seals on the voting equipment pursuant to IN ACCORDANCE WITH Rule 43.8.2 43.2.2. If during the 21 course of the jurisdiction's election, the designated election official 22 23 requires removal of a memory card or cartridge as a function of the 24 election process, the county clerk or their deputized representative shall 25 witness and document the removal and proper resealing of the memory card or cartridge; and 26 27 (4)IV. Upon return of the equipment to the county clerk and recorder, the 28 county clerk shall verify and document that the seals are intact. If any 29 seal appears to be damaged or removed, the county clerk shall reinstall or 30 verify the trusted build in accordance with this Rule 43. 31 The county clerk and recorder shall designate AND STATION deputized county (C)e. 32 staff to be stationed with the loaned certified equipment at all times while the 33 equipment is under control of the designated election official. The DEPUTIZED 34 COUNTY STAFF MUST MAINTAIN PHYSICAL CUSTODY OF THE certified equipment 35 shall not be allowed out of the physical custody of the deputized county staff at any time. The deputized county staff shall AT ALL TIMES TO ensure that no 36 37 unauthorized access occurs. 38 Pursuant to IN ACCORDANCE WITH section 1-5-605.5, C.R.S., the county clerk (D)d. 39 shall appoint the designated election official as a deputy for the purposes of supervising the certified voting equipment. The designated election official shall: 40

1 2 3	(1) I.	Sign and submit to the county clerk and recorder an affirmation that he/she will ensure the security and integrity of the certified voting equipment at all times;	
4 5 6	(2) II.	Affirm that the use of the certified voting equipment shall be conducted in accordance with Rule 43 and the specific conditions for use of the certified voting equipment; and	
7 8	(3) III.	Agree to maintain all chain of custody CHAIN-OF-CUSTODY logs for the voting device(s).	
9 10	1	return of the certified voting equipment to the county clerk and recorder, k shall IS not be required to verify the trusted build if the documentation	
11	•	and chain of custody DOES NOT support the proper maintenance of the trusted build	
12	software and chain of custody.		