## AGENDA <br> LOGIC AND ACCURACY TEST (LAT)

## October 5 - October 8, 2021

## Planned Schedule:

- Tuesday, October 5
- Wednesday, October 6
- Thursday, October 7

Board Sign-Off)

- Friday, October 8

10:00am - 4:30pm (Conduct the LAT)
10:00am - 4:30pm (Contingency Day)
$1: 00 \mathrm{pm}-3: 00 \mathrm{pm}$ (Resealing of the equipment and LAT
(Contingency Day)

## Common acronyms:

- CVR: Cast Vote Record
- ICC: Image Cast Central (Scan Station also referred to as Tabulator)
- ICX: Image Cast X Ballot Marking Device (BMD)
- MVW: Manual Verification Worksheet (To create your record of tally)
- RTR: Results Tally and Reporting (Tabulates results and generates voting reports)

1. Storage of personal items (designated area)

- The following items are prohibited in the testing area:

Personal belongings, cell phones, cameras, recording devices, memory devices, laptops, food or beverages
2. Welcome

- Sign-In
- Obtain Information Packet
- Introduction and Overview
- Testing Board equipment selection review

3. Information packet contents

- Agenda
- Guidelines for Observers (Page 3)
- Requirements of the LAT (Page 4)
- Test Board Procedures (Page 6)
- Sample MVW (Page 15)
- Statute and Rule references (Page 18)

4. Testing Board verifies public counter set to zero on applicable devices
5. Ballot marking and tally

- One (1) packet of 25 ballots provided to each test board member
- Vote test ballots
- Create a team tally (2-person process) using the MVW

6. Image Cast $X$ (ICX) Test (Ballot Marking Device)

- Testing Board validates contest titles and content
- Mark and print all Testing Board ballots using the ICX including at least one ballot using audio ballot playback and accessible input devices
- Device qualification form initialed for selected ICX, Audio and printers

7. Scanner Test (Mail and In-Person ballot counting device)

- Take manually marked and ICX marked ballots to scanner
- Inspect for damage or improper markings
- Improperly marked ballots must be corrected by team prior to scan
- Process ballots on scanner in separate batches
- Adjudicate ballots as needed
- Adjudication is not required on ICX ballots unless there are write-ins
- Tabulate and verify results against team tally
- Initial qualification form for selected scanner

8. Prepare Testing Results (optional attendance)

- Create cumulative result comparisons for ease of use during LAT board review
- Collect, organize and complete test documentation

9. Resetting and sealing of equipment

- Reset and seal ICX equipment
- Reset Scan Stations
- Reset Results Tally and Reporting (RTR)

10. Completion of testing

- Review test information and results
- Initial qualification form for RTR station
- Complete Statement of Qualification

11. Secure storage of all LAT material and ballots

## gUIDELINES FOR OBSERVERS AT THE LOGIC AND ACCURACY TEST

- The following items are prohibited in the testing area:

Personal belongings, cell phones, cameras, recording devices, memory devices, laptops, food and beverages

- The LAT test shall be open to representatives of the political parties, the press, and the public to the extent allowable and pursuant to section (CRS 1-7-509(2)(b)). The designated election official may limit the number of representatives from each group because of space limitations. (Rule 11.3.2(b)).
- Each major political party, minor political party, ballot issue committee that has an issue on the ballot, and coordinating entity may designate one person, who shall be allowed to witness all public tests and the counting of pretest votes. (CRS 1-7-509(2)(b))
- If an observer or designee hinders or disturbs the test process, the designated election official may remove the person from the test area. An observer or designee who has been removed from a public test may be barred from future tests. (CRS 1-7-509(2)(b))
- The absence of observers or designees shall not delay or stop the public test. (CRS 1-7-509(2)(b))
- The election official will provide name tags and a sign-in sheet (everyone participating in or observing the test must wear a name tag and must sign-in). A copy of the LAT Information Packet and the Secretary of State LAT Rules will be available for watchers and observers.
- The Logic \& Accuracy Testing will take substantially all of the Elections staff time and resources today. Therefore, any questions should be directed to Justine Vigil-Tapia, Elections Director or her designee.


## Requirements of the LAT

## Preparation:

$\checkmark$ The county has prepared a test deck that includes every ballot style and precinct in the election
$\checkmark$ The county test deck includes a mark for every voting position for every contest and candidate, situations where a voter may choose two or more options, and overvotes and undervotes for each contest (there is one write-in candidate for the Coordinated Election)
$\checkmark$ Test board is comprised of one registered elector from each major political party and an alternate team member
$\checkmark$ Test board members are registered in Boulder County
$\checkmark 25$ test ballots have been provided to each lest board member
$\checkmark$ All ballots are marked "TEST"
$\checkmark$ Test ballots are marked using the instructions printed on the ballot
$\checkmark$ Testing Board to retain a record of the tally (Manual Verification Worksheet)
$\checkmark$ Each type of voting device and each type of ballot is represented in testing
$\checkmark$ Appropriate number of devices were made available for the test
$\checkmark$ Test board members have randomly selected the machines to test

## ICX Test (Ballot Marking Device)*:

Test Board members completed the following:
$\checkmark$ Verified that the ICX public counter was set to zero Used at least one ICX to mark and print 25 ballots in the same manner he/she manually marked the test ballots (aside from overvotes)
$\checkmark$ Marked at least one ballot using audio ballot playback and accessible input devices

## Scanner Test (Mail and In-Person Paper Ballot counting device) *:

Test Board members completed the following:
$\checkmark$ Verified the zero-report generated from the scanner
$\checkmark$ Observed the separate counting of county and member's test ballots on at least one scanner

## Tabulation:

Test Board members completed the following:
$\checkmark$ Verified the zero-report generated from RTR before tabulating
$\checkmark$ Observed the separate tabulation of all manually marked and ICX marked test ballots
$\checkmark$ Obtained results report and verified that the machine results exactly matched his/her predetermined tally.

## Comparison:

Test Board members completed the following:
$\checkmark$ Verified that the results report generated exactly corresponded to the Testing Board member's predetermined tally of the votes.

[^0]
## Storage of test materials:

$\checkmark$ All test materials were secured in a sealed metal cage when not in use
$\checkmark$ Each Test Board member verified the seals and initialed the chain-of-custody log
$\checkmark$ If records were opened for inspection, at least two election officials verified the newly attached seals and initialed the chain-of-custody log

## Cumulative Results of LAT:

$\checkmark$ All ICX, In-Person, and Mail Ballot results were tabulated together to create cumulative results
$\checkmark$ Tabulation results have been saved for ENR (Election Night Reporting) testing

## Resetting and sealing of equipment at the end of the test:

$\checkmark$ Testing Board watched the county reset and seal each voting device
$\checkmark$ Testing Board and Clerk verified the documented seal number attached to each voting device

## Statement of Qualification:

Testing Board and Clerk signed a written statement attesting to:
$\checkmark$ The qualification of each device successfully tested
$\checkmark$ The serial number of the seal attached to the voting device at the end of the test
$\checkmark$ Any problems discovered, and
$\checkmark$ Any other documentation necessary to provide a full and accurate account of the condition of a given device

## Logic and Accuracy Test (LAT) <br> Test Board Procedures

## Purpose of LAT (CRS 1-7-509 and Rule 11):

The purpose of the LAT is to test the compatibility of the election ballots through the scanning and tabulation equipment to confirm that every voting position on the ballot is accurately counted where a properly marked selection is made. It also includes testing the ballot marking devices (ICX).

## Testing Board member responsibilities:

- You will be participating in all parts of the LAT, ensuring all requirements are met.
- You will attest to this at the end of the process and document the successful completion of testing.
- No process shall be delayed due to the absence of a test board member.


## Ballot Marking:

The county has provided a packet of test ballots to each test board member. Test Board member packets include 25 unique precinct district style ballots. This is in addition to the ballots prepared to fulfill the county test deck requirements.

1. Confirm the number of ballots, verify they are all labeled "TEST" and are numbered at the top, 1 through 25 for the Testing Board.
2. If working in a team of two, separate the ballots in half so both participants can mark ballots.
3. Mark your ballots following the "Instructions for voting" printed on the ballot.

- Use the pen provided and fill in the oval completely; no X or V.
- Voting for more than the maximum number of allowed choices is considered an Overvote and will not be counted.
- Voting for less than the maximum number of allowed choices is considered an Undervote.

4. How to correct a mistake:

NOTE: Ballots that are damaged or improperly marked will be reviewed and/or rejected prior to the scanner portion of testing. Catching and correcting a mistake immediately prevents delays in testing later.


- If a mistake (wrong choice, stray mark, hesitant mark) is made in a contest that you did not intend to vote, make a written note in the contest area to clarify your voting intent and/or request a replacement ballot from staff.

5. Write-In votes: For this election there is one (1) certified Write-In candidate

- A certified write-in candidate name shall be noted on the MVW.
- Uncertified candidates are counted as an undervote if no other choice is marked.
- A write-in vote will be counted if you:
$\checkmark$ Completely fill in the oval provided to the right of the words "Write-in" $\checkmark$ Write at least the last name of the certified candidate.
$\checkmark$ Do not vote for more than the maximum number of allowed choices.

6. Overvotes on ICX:

- Hand marked ballots are used for the ICX portion of voting, which does not allow for overvotes. Since all ballots are to be marked in accordance with the voter instructions, there should be no overvotes.

7. When finished marking your paper ballots, verify the ballots are in sequential order (1-25 in upper right corner)
8. Notify staff that you are ready to create your tally.

## Creating the tally:

The county will pair up each member with another individual, provide you with a Manual Verification Worksheet (MVW), and assign you a team number.

Test Board members are then provided a set of MVWs.

- Sheet 1 will include columns to capture votes for ballots 1 through 12 , totals for Sheet 1 , totals for Sheet 2, and the Grand Total (tally) for each contest option.
- Sheet 2 will include columns to capture votes for ballots 13 through 25 , and totals for Sheet 2.

On each sheet of the MVW, follow this procedure to create a tally for your test ballots:

1. Print both participant names on the first page of your MVW and initial subsequent pages.

- This document will be available to the public so please do not add your signature.

2. Collect and organize the ballots in sequential order, confirm you have the appropriate number of ballots.
3. Starting with ballot \#1 and using the provided line rulers, Person A reads aloud the ballot number recorded in the top right corner while Person B verifies this on the MVW.
4. Person $A$ reads aloud each contest name and contest selection made, indicating any voting marks that are outside the prescribed voting instructions.
5. Person $B$ will record the selections read aloud by Person $A$ on the manual verification worksheet by making a slash mark for the appropriate contest option read and will make notation of any abnormal markings as indicated.

- If a contest has not been voted, a slash mark must be recorded in the "Undervote" row for that contest.
- For contests that allow more than one selection, you can have more than one undervote.
$\checkmark$ You can vote for 3 , but only mark one selection; you then need to record 2 undervotes for that ballot contest.
- For contests not included on the current ballot, a slash mark must be recorded in the "Not on ballot" row for that contest.

6. When all ballots have been recorded, team members trade roles to verify the accuracy of the MVW, noting and resolving any discrepancies found.
7. For each MVW set, the team then adds up the selections for each contest option and records this number in the applicable Total field.

- It is extremely important to validate each other's calculations.

8. Testing Board Sheet 2 Totals are then transferred to the first Sheet in the column labeled "Sheet 2 Total", and the team adds the totals from Sheet 1 and Sheet 2 to create the Grand Total (team tally). Calculators are provided.
9. After verification has been completed, teams will give their MVW to an election support staff member.
10. A copy of the MVW is made by support staff, initialed by team members, and then entered onto the electronic cumulative manual verification spreadsheet.

- By initialing the first page of the MVW, teams are confirming they have verified it to be accurate and that all resolution issues have been identified and recorded.


## ICX Test (Ballot Marking Device):

The ICX is a Ballot Marking Device (BMD) that visually displays or audibly presents ballots and allows voters to print a paper ballot. An ICX BMD also provides voting accessibility to voters who may be otherwise unable to mark a paper ballot privately and independently. It includes an audio ballot playback feature with headphones and can accept adaptive devices for voters with mobility impairments.

1. Before the start of ICX testing, a "zero" count is witnessed by the Testing Board for verification that the device has been reset and the public counter is at zero.
2. Ballots are organized in numeric order, matching the MVW. This helps members quickly resolve any discrepancies in reconciliation, if necessary.
3. Test ballots are then brought to the selected ICX where participants will:

- Record the ICX number in the upper right-hand corner of the team MVW
- Mark and validate the ICX audio and screen content for at least one manually marked test ballot pertaining to their district.
- Confirm that contests and selections on the ICX review screen match the paper ballot prior to printing (overvotes reflecting as a blank/unvoted contest).
- Verify that contests and selections printed from the ICX match the paper ballot (overvotes reflecting as a blank contest).

Additionally, Testing Board members will:

- Mark and print 25 ballots in the same manner they manually marked the test ballots.
- Mark at least one ballot using the audio ballot playback and accessible input device.
- Confirm the accuracy of audio, screen, and printed content for each applicable district style in his/her test packet.

4. Marking while verifying audio and screen content:

- Person A
$\checkmark$ Compares audio against the manually marked test ballot to confirm accuracy of titles, choices, and text
$\checkmark$ Makes the selection on the ICX that matches the manually marked ballot selection once audio is verified
- Person B
$\checkmark$ Compares audio against the ICX screen to confirm accuracy of titles, choices, and text
$\checkmark$ Verifies that the ICX selection made matches the manually marked ballot selection

5. Marking a ballot using the audio ballot playback and accessible input device:

- Person A
$\checkmark$ Listens to audio instruction and uses accessible input device (paddles) to make ballot selections
- Person B
$\checkmark$ Verifies that the ICX selection made matches the manually marked ballot selection

6. Before printing the ballot, the team verifies that the titles and choices displayed on the ICX Review Screen match the manually marked ballot selections and MVW.
7. Once printed, the team verifies the titles and selections of the ICX printed ballot and then initials the manually marked ballot, attesting that the ICX ballot matches the manually marked test ballot and MVW.
8. Team then, in the upper right-hand corner of the ICX ballot, writes in the ballot number that coincides with the manually marked ballot used for testing (1, 2, 3).
9. When all test ballots have been marked and printed on the ICX, the team initials the qualification form confirming that the screen, audio, and printed content is accurate, and that the selected ballot marking device functioned properly during testing.

## Scanner Test (Mail and In-Person paper ballot counting device):

An ICC scan station is designed to capture an image of a voter's paper ballot, process the image of that ballot and capture the voter's choices. These are referred to as Cast Vote Records (CVRs).

This test ensures properly marked choices are being accurately captured and recorded; we want to make sure that a choice for Candidate $A$ is being recorded as a vote for Candidate A, and not Candidate $B$ and that there is compatibility between the ballots (proper printing and alignment), and the equipment.

An adjudication station provides for the resolution of voter intent as prescribed by the Colorado Secretary of State. Ballots that have been over voted will be flagged and adjudicated per state guidelines.

1. Before the start of any scanner testing, the Testing Board will verify the zero report at each ICC, confirm that the Total Ballots Accepted on the scan screen is set to zero, and verify that there are no batches listed in the Batch Reporting section of the ICC Status screen. They will also verify the zero report and zero count on the RTR tabulation system at this time.
2. The ballots are reviewed by staff to look for damaged and improperly marked ballots that would require manual review or duplication during the election cycle.

- Damaged ballot: A ballot that is torn, bent, or otherwise mutilated or rendered unreadable, so that it cannot be processed by the ballot scanner. (Rule 1.1.15) Damaged ballots include:
$\checkmark$ All ballots that contain a foreign substance that could interfere with the ballot scanner (e.g. food, drink, etc.)
$\checkmark$ Ballots that are marked in a medium or manner that cannot be detected by a ballot scanner
- Improper markings include: X's or V's as well as obvious stray marks, hesitant marks, incomplete marks or parts of written notes that are within the target area of a contest option where no other choice has been made.

3. Team ballots (manually marked and ICX marked) are brought to a selected ICC scan station where the team records the ICC station ID in the upper right-hand corner of the team MVW and checks that the Batch Size on the scan screen is zero.
4. Team ballots are then processed on the scanner and votes captured.

- Each set of test ballots are scanned in and saved, to capture and process ballot images
- Scan count is validated by the team
- Applicable ballots are adjudicated if needed following state rule and guidelines

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## Scanner results tabulated and verified:

The RTR application in the Tally Room tabulates vote records to produce combined election results. This process confirms that votes are accurately tabulated and aggregated by the scanner and tabulation system.

1. Before starting the scanner test, the RTR Election Summary Report showing " 0 " votes cast is presented to the Testing Board for verification that the system has been set to zero. They also verify that no batch results have been received in RTR.

- Both team members print their name and date the report, documenting that it has been verified.

2. After tabulation, an Election Summary Report by Tabulator (ICC) will be generated for the isolated tabulation of the team's test ballots.

- A separate Election Summary Report is generated for manually marked and ICX marked ballots.

3. The team compares the results report to their team tally (MVW) validating that the results produced by the scanner exactly corresponds to the team's predetermined tally of the manually marked and ICX marked test ballots.
4. When the team concludes the counts to be accurate, both team members print their name and date the results report, attesting to the accuracy of the count and the machine.
5. Team members then initial the qualification form for the ICC, attesting to the successful completion of testing for the scanner device.

## Discrepancy resolution (in order of escalation):

1. Review for entry and recording errors

- Review MVW for too few or too many votes captured
- Review ballots with MVW for incorrect recording and recount if needed
- Review Adjudication and Audit Marks for resolution differences (if applicable)
- Review comparison and recount if needed

2. If error is identified as a hardware or software error on single device

- Validate other tested equipment was not impacted
- Mark device unsatisfactory, replace and test alternative/new device

3. If error is identified on more than one device and devices are failing in similar fashion

- Test multiple devices that could reasonably have same error
- Mark devices unsatisfactory, replace and test alternative/new devices
- If enough resources are not available for replacement, error shall be corrected, and retesting will be completed

4. If error is identified as a software or ballot programming error

- Alert LAT Designated Election Official for correction
- Correct software or ballot programming error and restart testing from beginning


## County Test Deck on Scanners:

The county is required to prepare a test deck of ballots that includes every ballot style and, where applicable, precinct. The county test deck must include a sufficient number of ballots to:

- Mark every vote position for every contest
- Allow for situations where a contest permits an elector to vote for two or more positions
- Include overvotes and undervotes for each contest

In addition to the packets provided to the Testing Board, the county has prepared a deck and tally (MVW) that meets the above requirement.

As is required for the Test Board member ballots, the county ballots are counted on one or more scanners, and then tabulated for comparison against the county tally (MVW). The Test Board will oversee this process and verify the results for accuracy and completeness.

1. The County Test Deck is scanned into one or more ICC scanners, after participant testing is complete.
2. After tabulation, an Election Summary Report by Tabulator (ICC) is generated for the isolated tabulation of the County Test Deck.
3. Results are verified against the predetermined County Test Deck tally.

## Prepare Results (optional attendance):

When all individual results have been verified, the county will generate a Cumulative Election Summary Report that includes all tested ballots. The reports will be reviewed with the Testing Board at the end of the LAT.

1. All team MVW and machine count data is entered onto the Cumulative Results Comparison spreadsheet.
2. Cumulative Election Summary Report is generated, and total ballot count verified.
3. Statement of Vote Report is generated and inspected to ensure all precincts are included in testing.
4. Cumulative result information is entered and validated in the Cumulative Results Comparison spreadsheet.
5. Testing documentation is collected and organized.
6. Statement of Qualification document is drafted.

## Resetting and sealing of equipment:

After testing, the Testing Board must watch the county reset and seal each voting device, as applicable. As part of the Statement of Qualification, the Testing Board and Clerk must attest to the seal number attached to the voting device at the end of testing.

1. Testing Board witnesses the resetting of scan stations and Results Tally and Reporting, verifying that the Total Ballots Accepted on the ICCs is " 0 " and that the Election Summary Report is regenerated and shows " 0 " votes cast.
2. Testing Board witnesses the resetting and sealing of the ICX equipment, verifying the seal numbers attached to each device.

## Completion of Testing:

After the devices are reset and sealed, the results of all testing is reviewed with the Clerk and Testing Board, along with testing documentation. The Testing Board and the county clerk must sign a written statement attesting to the qualification of each device successfully tested, the number of the seal attached to the voting device at the end of the test, any problems discovered, and any other documentation necessary to provide a full and accurate account of the condition of a given device.

1. Test information and results are reviewed with the Clerk and Testing Board
2. Cumulative results are verified by the Testing Board
3. Testing Board initials the qualification form for the RTR station
4. Testing Board and Clerk complete the Statement of Qualification

## Secure storage of all LAT materials and ballots:

The county must keep all test materials, when not in use, in a durable, secure box. Each member of the Testing Board must verify the seals and initial the chain-of-custody log maintained by the county clerk. If the records are opened for inspection, at least two election officials must verify the seals and initial the chain-of-custody log.

# Logic and Accuracy Test Documentation 

Election Date: November 2, 2021<br>Logic and Accuracy Test Dates: October 5-8, 2021

| Election Title: |  |  |
| :--- | :--- | :---: |
| 2021 Boulder County Coordinated Election - November 2, 2021 |  |  |
| Dominion Database Project Creation Date: 9/8/2021 |  |  |
|  |  |  |
| Test Date(s): | Test Location: |  |
| October 5-8, 2021 | $175033^{\text {d }}$ St. Boulder, CO |  |



## Team \#

1A
2A

N/A

N/A
N/A

Boulder County Elections

## Boulder County Clerk and Recorder

1750 33rd Street, Suite 200 - Boulder, CO 80301
www.BoulderCountyVotes.org • Phane: (303) 413-7740

## Participant Name

Lynne McNamara Joe Green Pat Feeser
Dave Murray
Molly Fitzpatrick
Justine Vigil-Tapia
Staff

| DEVICE DOCUMENTATION - ICX |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Device ID | Type of Device | Members Testing Device | Satisfactory / Unsatisfactory | Initials | Seal \# <br> (Where applicable) | Seal \# <br> (Where applicable) | Seal \# <br> (Where applicable) |
|  |  | Dave Murray - R <br> Joe Green - R |  | On File |  |  |  |
| On File | Ballot Marking Device (BMD) | Dave Murray - R <br> Joe Green - R | Satisfactory Satisfactory | On File | On File | On File | On File |
|  |  |  |  |  | On File | On File | On File |
| On File | BMD Printer |  |  |  | On File | On File | On File |
| Device ID | Type of Device | Members Testing Device | Unsatisfactory | Initials | (Where applicable) | Seal \# <br> (Where applicable) | Seal \# (Where applicable) |
|  |  | Lynne McNamara-D <br> Pat Feeser- D |  | On File |  |  |  |
| On File | Ballot Marking Device (BMD) | Lynne McNamara - D | Satisfactory Satisfactory | On File | On File | On File | On File |
|  |  |  |  |  | On File | On File | On File |
| On File | BMD Printer | Feeser- D |  |  | On File | On File | On File |



BOULDER COUNTY ELECTIONS

Boulder County Elections Boulder County Clerk and Recorder

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DEVICE DOCUMENTATION - ICC

| Device ID | Type of Device | Members Testing Device | Satisfactory / Unsatisfactory | Initials |
| :---: | :---: | :---: | :---: | :---: |
| On File | Central Count Scanner | Rep-selected device |  |  |
|  |  | Joe Green - R | Satisfactory | On File |
|  |  | Lynne McNamara - D | Satisfactory | On File |
| On File | Central Count Scanner |  |  |  |
|  |  | Joe Green - R | Satisfactory | On File |
|  |  | Lynne McNamara - D | Satisfactory | On File |
| On File | Central Count Scanner |  |  |  |
|  |  | Joe Green - R | Satisfactory | On File |
|  |  | Lynne McNamara - D | Satisfactory | On File |
| On File | Central Count Scanner | Dem-selected device |  |  |
|  |  | Joe Green - R | Satisfactory | On File |
|  |  | Lynne McNamara - D | Satisfactory | On File |
| On File | Central Count Scanner |  |  |  |
|  |  | Joe Green - R | Satisfactory | On File |
|  |  | Lynne McNamara - D | Satisfactory | On File |

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| On File | Central Count Scanner |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Joe Green - R | Satisfactory | On File |
|  |  | Lynne McNamara - | Satisfactory | On File |
| On File | Central Count Scanner |  |  |  |
|  |  | Joe Green - R | Satisfactory | On File |
|  |  | Lynne McNamara - D | Satisfactory | On File |
| On File | Central Count Scanner |  |  |  |
|  |  | Joe Green - R | Satisfactory | On File |
|  |  | Lynne McNamara - D | Satisfactory | On File |
| On File | Central Count Scanner |  |  |  |
|  |  | Joe Green - R | Satisfactory | On File |
|  |  | Lynne McNamara - D | Satisfactory | On File |
| On File | Central Count Scanner |  |  |  |
|  |  | Joe Green - R | Satisfactory | On File |
|  |  | Lynne McNamara - D | Satisfactory | On File |

## Boulder County Elections

## Boulder County Clerk and Recorder

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| DEVICE DOCUMENTATION - Adjudication and RTR |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Device ID | Type of Device | Members Testing Device | Satisfactory / Unsatisfactory | Initials |
| Adjudication Workstation | Adjudication (ADJ) | Any team ballots requiring adjudication will be done on Adjudication Station 1. County Test Deck adjudication will be done on Adjudication Stations 2-5. Test Board will represent all teams in sign off. |  |  |
| On File | Adjudication Station | ```Pat Feeser- D Dave Murray - R``` | Satisfactory | On File |
| On File | Adjudication Station | $\begin{gathered} \text { Pat Feeser- D } \\ \text { Dave Murray - R } \end{gathered}$ | Satisfactory | On File |
| On File | Adjudication Station | $\begin{gathered} \text { Pat Feeser- D } \\ \text { Dave Murray - R } \end{gathered}$ | Satisfactory | On File |
| On File | Adjudication Station | $\begin{aligned} & \text { Pat Feeser- D } \\ & \text { Dave Murray - R } \end{aligned}$ | Satisfactory | On File |
| On File | Adjudication Station | $\begin{gathered} \text { Pat Feeser- D } \\ \text { Dave Murray - R } \end{gathered}$ | Satisfactory | On File |
| Election Management System (EMS) | Results Tally \& Reporting (RTR) | All team reports will be generated on EMS Station 1. County Test Deck reports will be generated on EMS Station 2. |  |  |
| On File | Results Tally \& Reporting | $\begin{gathered} \text { Pat Feeser- D } \\ \text { Dave Murray - R } \end{gathered}$ | Satisfactory | On File |
| On File | Results Tally \& Reporting | $\begin{aligned} & \text { Pat Feeser- D } \\ & \text { Dave Murray - R } \end{aligned}$ | Satisfactory | On File |
| Election Management System (EMS) | Election Server |  |  |  |
| On File | Server | $\begin{gathered} \text { Pat Feeser- D } \\ \text { Dave Murray - R } \end{gathered}$ | Satisfactory | On File |
| On File | Server | $\begin{gathered} \text { Pat Feeser- D } \\ \text { Dave Murray - R } \end{gathered}$ | Satisfactory | On File |

# Election Summary Report 

General Election

Boulder
November 02, 2021
Summary for: All Contests, All Districts, All Tabulators, All Counting Groups

Voters Cast: 5,254 of 248,100 (2.12\%)

City of Boulder Council Candidates (Vote for 5)

|  |  | Total |  |
| :--- | :---: | :---: | :---: |
| Times Cast | $1,881 / 76,403$ | $2.46 \%$ |  |
| Undervotes | 3,117 |  |  |
| Overvotes | Party | 267 |  |
| Candidate |  | Total |  |
| Michael Christy | 93 |  |  |
| Mark Wallach | 182 |  |  |
| Lauren Folkerts | 277 |  |  |
| Matt Benjamin | 364 |  |  |
| David Takahashi | 451 |  |  |
| Tara Winer | 540 |  |  |
| Nicole Speer | 631 |  |  |
| Dan Williams | 716 |  |  |
| Steve Rosenblum | 805 |  |  |
| Jacques Decalo | 894 |  |  |
| Total Votes |  | 4,953 |  |
|  |  | Total |  |
| Unresolved Write-ln |  | 0 |  |

## City of Lafayette City Council Candidates (Vote for 4)

|  | Total |  |
| :--- | :---: | :---: |
| Times Cast | $280 / 22,839$ | $1.23 \%$ |
| Undervotes | Party | 537 |
| Overvotes | 51 |  |
| Candidate | Total |  |
| Nicole Samson | 21 |  |
| Enihs Medrano | 42 |  |
| Tonya Briggs | 55 |  |
| Brandon Stites | 74 |  |
| Brian Wong | 87 |  |
| Total Votes | 279 |  |
|  |  | Total |
| Unresolved Write-In | 0 |  |

## City of Longmont - Mayor (Vote for 1)

|  | Total |  |
| :--- | :---: | :---: |
| Times Cast | Party | $1,140 / 70,062$ |
| Undervotes | 558 |  |
| Overvotes |  | 186 |
| Candidate | Total |  |
| Joan Peck | 70 |  |
| Greyory Haris | 132 |  |
| Tim Waters | 194 |  |
| Total Votes | 396 |  |
|  |  | Total |
|  |  |  |
| Unresolved Write-In | 0 |  |

## City of Longmont - City Council Member At-Large (Vote for 2)

|  | Total |  |
| :--- | :---: | :---: |
| Times Cast | Party | $1,110 / 70,062$ |
| Undervotes | 558 | $1.63 \%$ |
| Overvotes | 186 |  |
| Candidate | Total |  |
| Tallis Salamatian | 66 |  |
| Diane Crist | 136 |  |
| Sean P. McCoy | 194 |  |
| Aren Rodriguez | 256 |  |
| Shiquita Yarbrough | 318 |  |
| Jeremy Dejuan Johnson | 380 |  |
| Total Votes | 1,350 |  |
|  | Total |  |
| Unresolved Write-In | 0 |  |

## City of Longmont - City Council Member Ward 2 (Vote for 1)

|  | Total |  |
| :--- | :---: | :---: |
| Times Cast | $390 / 25,330: 1.54 \%$ |  |
| Undervotes | Party | 094 |
| Overvoles |  |  |
| Candidate | Total |  |
| Marcia Martin | 96 |  |
| Total Votes | 96 |  |
|  |  | Total |
| Unresolved Write-ln | 0 |  |

## City of Louisville City Council Ward 1 (4-year term) (Vote for 1)

|  | Total |  |
| :--- | :---: | :---: |
| Times,Cast | $116 / 6,973$ | $1.66 \%$ |
| Undervotes | Party | 70 |
| Overvotes |  |  |
| Candidate | Total |  |
| Keith Keller | 9 |  |
| Chris Leh | 16 |  |
| Total Votes | 25 |  |
|  | Total |  |
| Unresolved Write-In | 0 |  |

City of Louisville City Council Ward 2 (4-year term) (Vote for 1)

|  | Total |  |
| :--- | :---: | :---: |
| Times Cast | $148 / 4,951$ | $2.99 \%$ |
| Undervotes | 108 |  |
| Overvotes | Party | 0 |
| Candidate |  |  |
| Maxine Most | Total |  |
| Total Votes | 40 |  |
|  | 40 |  |
| Unresolved Write-In | Total |  |
|  | 0 |  |

## City of Louisville City Council Ward 3 (4-year term) (Vote for 1)

|  |  | Total |
| :--- | :---: | :---: |
|  |  | $116 / 4,819$ |
| Times Cast |  | $2.41 \%$ |
| Undervotes | Party | 0 |
| Overvotes |  | Total |
| Candidate | 32 |  |
| Kyle Brown | 32 |  |
| Total Votes | Total |  |
|  |  | 0 |



Boulder Valley School District RE-2 Director District E (4 Years) (Vote for 1)

|  |  | Total |  |
| :---: | :---: | :---: | :---: |
| Times Cast |  | 3,568 / 157,324 | 2.27\% |
| Undervotes |  | 1,791 |  |
| Overvotes |  | 579 |  |
| Candidate | Party | Total |  |
| Beth Niznik |  | 207 |  |
| Deann E. Bucher |  | 402 |  |
| Kara Awaitha Frost |  | 589 |  |
| Total Votes |  | 1,198 |  |
|  |  | Total |  |
| Unresolved Write-In |  | 0 |  |

## Boulder Valley School District RE-2 Director District F (4 Years) (Vote for 1)

|  |  | Total |
| :--- | :---: | :---: |
|  |  | $3,568 / 157,324$ | $2.27 \%$

## Estes Park School District R-3 School Board Director At Large (Vote for 3)

|  | Total | $34 / 527$ | $6.45 \%$ |
| :--- | :---: | :---: | :---: |
| Times Cast | Party | 30 |  |
| Undervotes | 6 |  |  |
| Overvotes | Total |  |  |
| Candidate | 6 |  |  |
| Peggy Mauerman | 4 |  |  |
| Ava Kendall | 10 |  |  |
| Courtney Cabrera | 12 |  |  |
| Danielle Wolf | 10 |  |  |
| John Davis | 12 |  |  |
| Stacy Ferree | 54 |  |  |
| Total Votes | Total |  |  |
| Unresolved Write-ln | 0 |  |  |

## St. Vrain Valley School District RE-1J Board of Education Director in Director District B (Vote for 1)

|  | Total |  |
| :--- | :---: | :---: |
| Times Cast | $1,582 / 90,047$ | $1.76 \%$ |
| Undervotes | Party | 1,110 |
| Overvotes | 0 |  |
| Candidate | Total |  |
| Karen Ragland | 472 |  |
| Total Votes | 472 |  |
|  |  | Total |
| Unresolved Write-in | 0 |  |

## St. Vrain Valley School District RE-1J Board of Education Director in Director District D (Vote for 1)

|  | Total |  |  |
| :--- | :---: | :---: | :---: |
| Times Cast | $1,582 / 90,047$ | $1.76 \%$ |  |
| Undervotes | Party | 894 |  |
| Overvotes | 324 |  |  |
| Candidate | Total |  |  |
| Tyler Gearhart | 124 |  |  |
| Meosha Brooks | 240 |  |  |
| Total Votes | 364 |  |  |
|  | Total |  |  |
| Unresolved Write-In | 0 |  |  |

# St. Vrain Valley School District RE-1J Board of Education Director in Director District F (Vote for 1 ) 

|  | Total |  |  |
| :--- | :---: | :---: | :---: |
| Times Cast | $1,582 / 90,047$ | $1.76 \%$ |  |
| Undervotes | Party | 894 |  |
| Overvotes | 324 |  |  |
| Candidate | Total |  |  |
| Natalie Abshier | 130 |  |  |
| Sarah Hurianek | 234 |  |  |
| Total Votes | 364 |  |  |
|  | Total |  |  |
| Unresolved Write-In | 0 |  |  |

## Thompson School District R2-J Board of Education Director District B (Vote for 1)

|  | Total |  |
| :--- | :---: | :---: |
| Times Cast | $44 / 189$ | $23.28 \%$ |
| Undervotes | Party | 12 |
| Overvotes | 12 |  |
| Candidate | Total |  |
| Deborah (Dee Dee) Vicino | 8 |  |
| Amy Doran | 12 |  |
| Total Votes | 20 |  |
|  |  | Total |

Unresolved Write-In 0

## Thompson School District R2-J Board of Education Director District C (Vote for 1)

|  |  | Total |  |
| :---: | :---: | :---: | :---: |
| Times Cast |  | 11 / 189 | 23.28\% |
| Undervotes |  | 12 |  |
| Overvotes |  | 12 |  |
| Candidate | Party | Total |  |
| Nancy Rumfelt |  | 10 |  |
| Jarrett Roberts |  | 10 |  |
| Total Votes |  | 20 |  |
|  |  | Total |  |
| Unresolved Write-In |  | 0 |  |

Thompson School District R2-J Board of Education Director District E (Vote for 1)

|  | Total |  |
| :--- | :---: | :---: |
| Times Cast | $44 / 189: 23.28 \%$ |  |
| Undervotes | 12 |  |
| Overvotes | Party | 12 |
| Candidate | Total |  |
| Blake "No Mandates" Law | 6 |  |
| Alexandra Lessem | 14 |  |
| Total Votes | 20 |  |
|  | Total |  |
| Unresolved Write-ln | 0 |  |

Thompson School District R2-J Board of Education Director District F (Vote for 1)

|  | Total |  |
| :--- | :---: | :---: |
| Times Cast | $44 / 189: 23.28 \%$ |  |
| Undervotes | 12 |  |
| Overvotes | Party | 12 |
| Candidate | Total |  |
| Barbara Kruse | 6 |  |
| Lisa Winbourn | 14 |  |
| Total Votes | 20 |  |
|  |  |  |
| Unresolved Write-In | Total |  |

## City of Longmont Municipal Court Judge - Frick (Vote for 1)

|  | Total |  |  |
| :--- | :---: | :---: | :---: |
| Times Cast | $1,140 / 70,062$ | $1.63 \%$ |  |
| Undervotes | Party | 744 |  |
| Overvotes | 186 |  |  |
| Candidate | Total |  |  |
| Yes/For | 74 |  |  |
| No/Against | 136 |  |  |
| Total Votes | 210 |  |  |
|  | Total |  |  |
| Unresolved Write-In | 0 |  |  |

## Amendment 78 (Constitutional) (Vote for 1)

|  | Total |  |
| :--- | :---: | :---: |
| Times Cast | $5,241 / 248,100$ | $2.11 \%$ |
| Undervotes | 3,297 |  |
| Overvotes | 924 |  |
| Candidate |  | Total |
| Yes/For | 352 |  |
| No/Against | 668 |  |
| Total Votes | 1,020 |  |
|  |  | Total |
|  | 0 |  |
| Unresolved Write-In |  |  |

## Proposition 119 (Statutory) (Vote for 1)

|  | Total |  |
| :--- | :---: | :---: |
| Times Cast | $5,241 / 248,100$ | $2.11 \%$ |
| Undervotes | Party | 3,297 |
| Overvotes | 924 |  |
| Candidate | Total |  |
| Yes/For | 346 |  |
| No/Against | 674 |  |
| Total Votes | 1,020 |  |
|  |  | Total |
|  |  |  |
| Unresolved Write-In | 0 |  |

## Proposition 120 (Statutory) (Vote for 1)

|  | Total |  |
| :--- | :---: | :---: |
| Times Cast | $5,241 / 248,100 \vdots$ | $2.11 \%$ |
| Undervotes | 3,297 |  |
| Overvotes | Party | Total |
| Candidate | 359 |  |
| Yes/For | 661 |  |
| No/Against | 1,020 |  |
| Total Votes | Total |  |
|  | 0 |  |
|  |  |  |

## CITY OF BOULDER BALLOT ISSUE 2I (Vote for 1)

|  | Total |  |
| :--- | :---: | :---: |
| Times Cast | $1,881 / 76,403$ | $2,46 \%$ |
| Undervotes | Party | 1,335 |
| Overvotes | 267 |  |
| Candidate | Total |  |
| Yes/For | 95 |  |
| No/Against | 184 |  |
| Total Votes | 279 |  |
|  |  | Total |
|  |  | 0 |

## CITY OF BOULDER BALLOT ISSUE 2J (Vote for 1)

|  | Total |  |
| :--- | :---: | :---: |
| Times Cast | $1,881 / 76,403$ | $2.46 \%$ |
| Undervotes | Party | 1,335 |
| Overvotes | 267 |  |
| Candidate | Total |  |
| Yes/For | 95 |  |
| No/Against | 184 |  |
| Total Votes | 279 |  |
|  | Total |  |
| Unresolved Write-In | 0 |  |

## City of Boulder Ballot Question 2K (Vote for 1)

|  | Total |  |  |
| :--- | :---: | :---: | :---: |
| Times Cast | Party | $1,881 / 76,403$ | $2.46 \%$ |
| Undervotes | 1,335 |  |  |
| Overvotes | 267 |  |  |
| Candidate | Total |  |  |
| Yes/For | 91 |  |  |
| No/Against | 188 |  |  |
| Total Votes | 279 |  |  |
|  |  | Total |  |
| Unresolved Write-In | 0 |  |  |

## City of Boulder Ballot Question 2L (Vote for 1)

|  | Total |  |  |
| :--- | :---: | :---: | :---: |
|  |  |  |  |
| Times Cast | $1,881 / 76,403$ | $2.46 \%$ |  |
| Undervotes | Party | 1,335 |  |
| Overvotes |  | 267 |  |
| Candidate | Total |  |  |
| Yes/For | 93 |  |  |
| No/Against | 186 |  |  |
| Total Votes | 279 |  |  |
|  |  | Total |  |
| Unresolved Write -In | 0 |  |  |

## City of Boulder Ballot Question 2M (Vote for 1)

|  | Total |  |
| :--- | :---: | :---: |
| Times Cast | Party | $1,881 / 76,403$ |
| Undervotes | 1,335 | $2.46 \%$ |
| Overvotes | 267 |  |
| Candidate | Total |  |
| Yes/For | 95 |  |
| No/Against | 184 |  |
| Total Votes | 279 |  |
|  | Total |  |
| Unresolved Write-In | 0 |  |

## City of Boulder Ballot Question 300 (Vote for 1)

|  | Total |  |  |
| :--- | :---: | :---: | :---: |
| Times Cast | $1,881 / 76,403$ | $2.46 \%$ |  |
| Undervotes | 1,335 |  |  |
| Overvotes | Party | 267 |  |
| Candidate | Total |  |  |
| Yes/For | 93 |  |  |
| No/Against | 186 |  |  |
| Total Votes | 279 |  |  |
|  |  | Total |  |
| Unresolved Write-In | 0 |  |  |

## City of Boulder Ballot Question 301 (Vote for 1)

|  | Total |  |
| :--- | :---: | :---: |
| Times Cast | $1,881 / 76,403$ | $2.46 \%$ |
| Undervotes | Party | 1,335 |
| Overvotes | 267 |  |
| Candidate | Total |  |
| Yes/For | 95 |  |
| No/Against | 184 |  |
| Total Votes | 279 |  |
|  | Total |  |
| Unresolved Write-In | 0 |  |



## CITY OF LAFAYETTE BALLOT ISSUE 2B (Vote for 1)

|  | Total |  |
| :--- | :---: | :---: |
| Times Cast | $280 / 22,839$ | $1.23 \%$ |
| Undervotes | Party | 170 |
| Overvotes | 51 |  |
| Candidate | Total |  |
| Yes/For | 19 |  |
| No/Against | 40 |  |
| Total Votes | 59 |  |
|  |  | Total |
| Unresolved Write-In | 0 |  |

## CITY OF LAFAYETTE BALLOT ISSUE 2C (Vote for 1)

|  | Total |  |
| :--- | :---: | :---: |
| Times Cast |  | $280 / 22,839$ |
| Undervotes | $1.23 \%$ |  |
| Overvotes | Party | 51 |
| Candidate |  |  |
| Yes/For | Total |  |
| No/Against | 21 |  |
| Total Votes | 38 |  |
|  | 59 |  |
| Unresolved Write-In | Total |  |
|  | 0 |  |

## City of Lafayette Ballot Question 2D (Vote for 1)

|  | Total |  |
| :--- | :---: | :---: |
|  |  | $1.23 \%$ |
| Times Cast | Party | 170 |
| Undervotes |  | 51 |
| Overvotes | Total |  |
| Candidate | 25 |  |
| Yes/For | 34 |  |
| No/Against | 59 |  |
| Total Votes | Total |  |
|  | 0 |  |

## City of Lafayette Ballot Question 2E (Vote for 1)

|  | Total |  |
| :--- | :---: | :---: |
| Times Cast |  | $280 / 22.839$ |
| Undervotes | $1.23 \%$ |  |
| Overvotes | Party | 51 |
| Candidate |  |  |
| Yes/For | Total |  |
| No/Against | 23 |  |
| Total Votes | 36 |  |
|  | 59 |  |
| Unresolved Write-In | Total |  |
|  | 0 |  |

## City of Lafayette Ballot Question 2F (Vote for 1)

|  | Total |  |
| :--- | :---: | :---: |
| Times Cast | $280 / 22,839$ | $1.23 \%$ |
| Undervotes | Party | 170 |
| Overvotes |  |  |
| Candidate | Total |  |
| Yes/For | 23 |  |
| No/Against | 36 |  |
| Total Votes | 59 |  |
|  |  | Total |
| Unresolved Write-In | 0 |  |

## CITY OF LOUISVILLE BALLOT ISSUE 2A (Vote for 1)

|  | Total |  |  |
| :--- | :---: | :---: | :---: | :---: |
| Times Cast | $380 / 16,743$ | $2.27 \%$ |  |
| Undervotes | Party | 230 |  |
| Overvotes |  | 69 |  |
| Candidate | Total |  |  |
| Yes/For | 31 |  |  |
| No/Against | 50 |  |  |
| Total Votes | 81 |  |  |
|  |  | Total |  |
| Unresolved Write-In | 1 | 0 |  |

## Town Of Lyons Referred Ballot Question No. 2G (Vote for 1)

|  | Total |  |
| :--- | :---: | :---: |
| Times Cast |  | $22 / 1,815$ |
| Undervotes | Party | 6 |
| Overvotes |  |  |
| Candidate | Total |  |
| Yes/For | 6 |  |
| No/Against | 4 |  |
| Total Votes | 10 |  |
|  | Total |  |
|  |  | 0 |

## TOWN OF SUPERIOR BALLOT ISSUE 2H (Vote for 1)

|  | Total |  |  |
| :--- | :---: | :---: | :---: |
| Times Cast | Party | $132 / 9,929$ | $1.33 \%$ |
| Undervotes | 80 |  |  |
| Overvotes | 24 |  |  |
| Candidate | Total |  |  |
| Yes/For | 8 |  |  |
| No/Against | 20 |  |  |
| Total Votes | 28 |  |  |
|  | Total |  |  |
| Unresolved Write-ln | 0 |  |  |

## HYGIENE FIRE PROTECTION DISTRICT BALLOT ISSUE 6A (Vote for 1)

|  | Total |  |
| :--- | :---: | :---: |
| Times Cast | $209 / 2,717$ | $7.69 \%$ |
| Undervotes | Party | 87 |
| Overvotes | 51 |  |
| Candidate | Total |  |
| Yes/For | 35 |  |
| No/Against | 36 |  |
| Total Votes | 71 |  |
|  | Total |  |
| Unresolved Write-In | 0 |  |

## Boulder County Clerk \& Recorder Elections Division <br> Statement of Qualification of Election Devices

I attest that, to the best of my knowledge, each election device used in the Logic and Accuracy Test (LAT) passed the requirements of the LAT and accurately tabulated all properly marked LAT ballots.

It is the determination of the Logic and Accuracy Test Board that all devices tested are qualified to be used in the 2021 Coordinated Election on November 2, 2021.


Lynne McNamara, Democratic
LAT Test Board Member


Pat Feeser, Democratic

LAT Test Board Member


Joé Green, Republican
LANJest Board Member

LAT Test Board Member


Any problems discovered during testing are described as follows. Additionally, I am reporting any other information or attaching any additional documentation that might be necessary to provide a full and accurate account of the condition of each piece of equipment:

Lynne McNamara, Democratic Party LAT Test Board Member:

Pat Feeser, Democratic Party LAT Test Board Member:

Dave Murray, Republican Party LAT Test Board Member:

Joe Green, Republican Party LAT Test Board Member:

Molly Fitzpatrick, Boulder County Clerk \& Recorder:

| 2021 Coordinated Election Boulder County LAT Results Comparison |  | Expected Complete | Complete Machine Total | Expected <br> Matches <br> Machine <br> Total? |
| :---: | :---: | :---: | :---: | :---: |
| Ballots needed for Complete Vote Pattern |  | 5254 | 5254 | TRUE |
|  |  |  |  |  |
| Contest Title | Candidate Name |  |  |  |
| City of Boulder Council Candidates | Michael Christy | 93 | 93 | TRUE |
| City of Boulder Council Candidates | Mark Wallach | 182 | 182 | TRUE |
| City of Boulder Council Candidates | Lauren Folkerts | 277 | 277 | TRUE |
| City of Boulder Council Candidates | Matt Benjamin | 364 | 364 | TRUE |
| City of Boulder Council Candidates | David Takahashi | 451 | 451 | TRUE |
| City of Boulder Council Candidates | Tara Winer | 540 | 540 | TRUE |
| City of Boulder Council Candidates | Nicole Speer | 631 | 631 | TRUE |
| City of Boulder Council Candidates | Dan Williams | 716 | 716 | TRUE |
| City of Boulder Council Candidates | Steve Rosenblum | 805 | 805 | TRUE |
| City of Boulder Council Candidates | Jacques Decalo | 894 | 894 | TRUE |
|  | Undervotes | 3117 | 3117 | TRUE |
|  | Overvotes | 267 | 267 | TRUE |
|  |  |  |  |  |
| City of Lafayette City Council Candidates | Nicole Samson | 21 | 21 | TRUE |
| City of Lafayette City Council Candidates | Enihs Medrano | 42 | 42 | TRUE |
| City of Lafayette City Council Candidates | Tonya Briggs | 55 | 55 | TRUE |
| City of Lafayette City Council Candidates | Brandon Stites | 74 | 74 | TRUE |
| City of Lafayette City Council Candidates | Brian Wong | 87 | 87 | TRUE |
|  | Undervotes | 637 | 637 | TRUE |
|  | Overvotes | 51 | 51 | TRUE |
|  |  |  |  |  |
| City of Longmont - City Council Member At-Large <br> City of Longmont - City Council Member At-Large <br> City of Longmont - City Council Member At-Large | Tallis Salamatian | 66 | 66 | TRUE |
|  | Diane Crist | 136 | 136 | TRUE |
|  | Sean P. McCoy | 194 | 194 | TRUE |


| City of Longmont - City Council Member At-Large | Aren Rodriguez | 256 | 256 | true |
| :---: | :---: | :---: | :---: | :---: |
| Member At-Large | Shiquita Yarbrough | 318 | 318 | TRUE |
| Member At-Large | Jeremy Dejuan Johnson | 380 | 380 | TRUE |
|  | Undervotes | 558 | 558 | TRUE |
|  | Overvotes | 186 | 186 | TRUE |
| City of Longmont - Mayor | Joan Peck | 70 | 70 | TRUE |
| City of Longmont - Mayor | Gregory Harris | 132 | 132 | TRUE |
| City of Longmont - Mayor | Tim Waters | 194 | 194 | TRUE |
|  | Undervotes | 558 | 558 | TRUE |
|  | Overvotes | 186 | 186 | TRUE |
| City of Longmont - City Council Member Ward 2 | Marcia Martin | 96 | 96 | TRUE |
|  | Undervotes | 294 | 294 | TRUE |
|  | Overvotes | 0 | 0 | TRUE |
| City of Louisville City Council Ward 1 (4-year term) | Keith Keller | 9 | 9 | TRUE |
| Ward 1 (4-year term) | Chris Leh | 16 | 16 | TRUE |
|  | Undervotes | 70 | 70 | TRUE |
|  | Overvotes | 21 | 21 | TRUE |
| City of Louisville City Council Ward 2 (4-year term) | Maxine Most | 40 | 40 | TRUE |
|  | Undervotes | 108 | 108 | TRUE |
|  | Overvotes | 0 | 0 | TRUE |
| City of Louisville City Council Ward 3 (4-year term) | Kyle Brown | 32 | 32 | TRUE |
|  | Undervotes | 84 | 84 | TRUE |
|  | Overvotes | 0 | 0 | TRUE |
| Boulder Valley School District RE- <br> 2 Director District B (4 Years) | Nícoie Rajpai | 205 | 205 | TRUE |
| Boulder Valley School District RE2 Director District B (4 Years) | William Hamilton | 400 | 400 | TRUE |
| Boulder Valley School District RE2 Director District B (4 Years) | Gala W. Orba | 591 | 591 | TRUE |
|  | Write-in: Sky Van Horn Undervotes | 2 27 | 1791 | TRUE |


|  | Overvotes | 579 | 579 | TRUE |
| :---: | :---: | :---: | :---: | :---: |
| Boulder Valley School District RE2 Director District E (4 Years) <br> Boulder Valley School District RE2 Director District E (4 Years) <br> Boulder Valley School District RE2 Director District E (4 Years) | Beth Niznik | 207 | 207 | TRUE |
|  | Deann E. Bucher | 402 | 402 | TRUE |
|  | Kara Awaitha Frost | 589 | 589 | TRUE |
|  | Undervotes | 1791 | 1791 | TRUE |
|  | Overvotes | 579 | 579 | TRUE |
| Boulder Valley School District RE2 Director District F (4 Years) | Kitty Sargent | 812 | 812 | TRUE |
|  | Undervotes | 2756 | 2756 | TRUE |
|  | Overvotes | 0 | 0 | TRUE |
| Estes Park School District R-3 School Board Director At Large Estes Park School District R-3 School Board Director At Large Estes Park School District R-3 School Board Director At Large Estes Park School District R-3 School Board Director At Large Estes Park School District R-3 School Board Director At Large Estes Park School District R-3 School Board Director At Large | Peggy Mauerman | 6 | 6 | TRUE |
|  | Ava Kendall | 4 | 4 | TRUE |
|  | Courtney Cabrera | 10 | 10 | TRUE |
|  | Danielle Wolf | 12 | 12 | TRUE |
|  | John Davis | 10 | 10 | TRUE |
|  | Stacy Ferree | 12 | 12 | TRUE |
|  | Undervotes | 30 | 30 | TRUE |
|  | Overvotes | 6 | 6 | TRUE |
| St. Vrain Valley School District RE1J Board of Education Director in Director District B | Karen Ragland | 472 | 472 | TRUE |
|  | Undervotes | 1110 | 1110 | TRUE |
|  | Overvotes | 0 | 0 | TRUE |
| St. Vrain Valley School District RE1J Board of Education Director in Director District D St. Vrain Valley School District RE1J Board of Education Director in Director District D | Tyler Gearhart | 124 | 124 | TRUE |
|  | Meosha Brooks | 240 | 240 | TRUE |
|  | Undervotes | 894 | 894 | TRUE |
|  | Overvotes | 324 | 324 | TRUE |


| St. Vrain Valley School District RE1J Board of Education Director in Director District F | Natalie Abshier | 130 | 130 | TRUE |
| :---: | :---: | :---: | :---: | :---: |
| Director District F | Sarah Hurianek | 234 | 234 | TRUE |
|  | Undervotes | 894 | 894 | TRUE |
|  | Overvotes | 324 | 324 | TRUE |
| Thompson School District R2-J Board of Education Director District B | Deborah (Dee Dee) Vicino | 8 | 8 | TRUE |
| Board of Education Director District B | Amy Doran | 12 | 12 | TRUE |
|  | Undervotes | 12 | 12 | TRUE |
|  | Overvotes | 12 | 12 | TRUE |
| Thompson School District R2-J Board of Education Director District C | Nancy Rumfelt | 10 | 10 | TRUE |
| Board of Education Director <br> District C | Jarrett Roberts | 10 | 10 | TRUE |
|  | Undervotes | 12 | 12 | TRUE |
|  | Overvotes | 12 | 12 | TRUE |
| Thompson School District R2-J Board of Education Director District E | Blake "No Mandates" Law | 6 | 6 | TRUE |
| District E | Alexandra Lessem | 14 | 14 | TRUE |
|  | Undervotes | 12 | 12 | TRUE |
|  | Overvotes | 12 | 12 | TRUE |
| Thompson School District R2-J Board of Education Director District F | Barbara Kruse | 6 | 6 | TRUE |
| District F | Lisa Winbourn | 14 | 14 | TRUE |
|  | Undervotes | 12 | 12 | TRUE |
|  | Overvotes | 12 | 12 | TRUE |
| Amendment 78 (Constitutional) | YES/FOR | 352 | 352 | TRUE |
| Amendment 78 (Constitutional) | NO/AGAINST | 668 | 668 | TRUE |
|  | Undervotes | 3297 | 3297 | TRUE |
|  | Overvotes | 924 | 924 | TRUE |
| Proposition 119 (Statutory) | YES/FOR | 346 | 346 | TRUE |


| Proposition 119 (Statutory) | NO/AGAINST | 674 | 674 | TRUE |
| :---: | :---: | :---: | :---: | :---: |
|  | Undervotes | 3297 | 3297 | TRUE |
|  | Overvotes | 924 | 924 | TRUE |
| Proposition 120 (Statutory) | YES/FOR | 359 | 359 | TRUE |
| Proposition 120 (Statutory) | NO/AGAINST | 661 | 661 | TRUE |
|  | Undervotes | 3297 | 3297 | TRUE |
|  | Overvotes | 924 | 924 | TRUE |
| CITY OF BOULDER BALLOT ISSUE 2I <br> CITY OF BOULDER BALLOT ISSUE 2\| | YES/FOR | 95 | 95 | TRUE |
|  | NO/AGAINST | 184 | 184 | TRUE |
|  | Undervotes | 1335 | 1335 | TRUE |
|  | Overvotes | 267 | 267 | TRUE |
| CITY OF BOULDER BALLOT ISSUE 2J <br> CITY OF BOULDER BALLOT ISSUE 2J | YES/FOR | 95 | 95 | TRUE |
|  | NO/AGAINST | 184 | 184 | TRUE |
|  | Undervotes | 1335 | 1335 | TRUE |
|  | Overvotes | 267 | 267 | TRUE |
| City of Boulder Ballot Question 2K <br> City of Boulder Ballot Question 2K | YES/FOR | 91 | 91 | TRUE |
|  | NO/AGAINST | 188 | 188 | TRUE |
|  | Undervotes | 1335 | 1335 | TRUE |
|  | Overvotes | 267 | 267 | TRUE |
| City of Boulder Ballot Question 2L <br> City of Boulder Ballot Question 2L | YES/FOR | 93 | 93 | TRUE |
|  | NO/AGAINST | 186 | 186 | TRUE |
|  | Undervotes | 1335 | 1335 | TRUE |
|  | Overvotes | 267 | 267 | TRUE |
| City of Boulder Ballot Question 2M <br> City of Boulder Ballot Question 2M | YES/FOR | 95 | 95 | TRUE |
|  | NO/AGAINST | 184 | 184 | TRUE |
|  | Undervotes | 1335 | 1335 | TRUE |
|  | Overvotes | 267 | 267 | TRUE |
| City of Boulder Ballot Question 300 <br> City of Boulder Ballot Question 300 | YES/FOR | 93 | 93 | TRUE |
|  | NO/AGAINST | 186 | 186 | TRUE |
|  | Undervotes | 1335 | 1335 | TRUE |
|  | Overvotes | 267 | 267 | TRUE |


| City of Boulder Ballot Question 301 <br> City of Boulder Ballot Question 301 | YES/FOR | 95 | 95 | TRUE |
| :---: | :---: | :---: | :---: | :---: |
|  | NO/AGAINST | 184 | 184 | TRUE |
|  | Undervotes | 1335 | 1335 | TRUE |
|  | Overvotes | 267 | 267 | TRUE |
| City of Boulder Ballot Question 302 <br> City of Boulder Ballot Question 302 | YES/FOR | 93 | 93 | TRUE |
|  | NO/AGAINST | 186 | 186 | TRUE |
|  | Undervotes | 1335 | 1335 | TRUE |
|  | Overvotes | 267 | 267 | TRUE |
| CITY OF LAFAYETTE BALLOT ISSUE 2B <br> CITY OF LAFAYETTE BALLOT ISSUE 2B | YES/FOR | 19 | 19 | TRUE |
|  | NO/AGAINST | 40 | 40 | TRUE |
|  | Undervotes | 170 | 170 | TRUE |
|  | Overvotes | 51 | 51 | TRUE |
| CITY OF LAFAYETTE BALLOT ISSUE 2C <br> CITY OF LAFAYETTE BALLOT ISSUE 2C | YES/FOR | 21 | 21 | TRUE |
|  | NO/AGAINST | 38 | 38 | TRUE |
|  | Undervotes | 170 | 170 | TRUE |
|  | Overvotes | 51 | 51 | TRUE |
| City of Lafayette Ballot Question 2D <br> City of Lafayette Ballot Question 2D | YES/FOR | 25 | 25 | TRUE |
|  | NO/AGAINST | 34 | 34 | TRUE |
|  | Undervotes | 170 | 170 | TRUE |
|  | Overvotes | 51 | 51 | TRUE |
| City of Lafayette Ballot Question 2E <br> City of Lafayette Ballot Question 2E | YES/FOR | 23 | 23 | TRUE |
|  | NO/AGAINST | 36 | 36 | TRUE |
|  | Undervotes | 170 | 170 | TRUE |
|  | Overvotes | 51 | 51 | TRUE |
| City of Lafayette Ballot Question 2F <br> City of Lafayette Ballot Question 2F | YES/FOR | 23 | 23 | TRUE |
|  | NO/AGAINST | 36 | 36 | TRUE |
|  | Undervotes | 170 | 170 | TRUE |
|  | Overvotes | 51 | 51 | TRUE |


| City of Longmont Municipal Court Judge - Frick | YES/FOR | 74 | 74 | TRUE |
| :---: | :---: | :---: | :---: | :---: |
| City of Longmont Municipal Court Judge - Frick | NO/AGAINST | 136 | 136 | TRUE |
|  | Undervotes | 744 | 744 | TRUE |
|  | Overvotes | 186 | 186 | TRUE |
| CITY OF LOUISVILLE BALLOT ISSUE 2A | YES/FOR | 31 | 31 | TRUE |
| ISSUE 2A | NO/AGAINST | 50 | 50 | true |
|  | Undervotes | 230 | 230 | TRUE |
|  | Overvotes | 69 | 69 | TRUE |
| Town Of Lyons Referred Ballot Question No. 2G | YES/FOR | 6 | 6 | TRUE |
| Town Of Lyons Referred Ballot <br> Question No. 2G | NO/AGAINST | 4 | 4 | TRUE |
|  | Undervotes | 6 | 6 | TRUE |
|  | Overvotes | 6 | 6 | TRUE |
| TOWN OF SUPERIOR BALLOT ISSUE 2 H | YES/FOR | 8 | 8 | TRUE |
| ISSUE 2H | NO/AGAINST | 20 | 20 | TRUE |
|  | Undervotes | 80 | 80 | TRUE |
|  | Overvotes | 24 | 24 | TRUE |
| HYGIENE FIRE PROTECTION DISTRICT BALLOT ISSUE 6A | YES/FOR | 35 | 35 | TRUE |
| DISTRICT BALLOT ISSUE 6A | NO/AGAINST | 36 | 36 | TRUE |
|  | Undervotes | 87 | 87 | TRUE |
|  | Overvotes | 51 | 51 | TRUE |


[^0]:    *Scanner and ICX testing may be done in parallel, when applicable.

