

Supplemental E-Poll Book Training

Presented by the Committee of Seventy



Committee of Seventy

Join us in our campaign for better government

Overview

- Where can I review this information?
- Why are we switching to e-poll books? Why now?
- How to set up e-poll book
- How to use e-poll book
- How to close down e-poll book

Guide for Philadelphia County Election Board Officials

A supplement to the election seminars
conducted by the City Commissioners



POLLS ARE OPEN FROM 7:00 AM TO 8:00 PM

(Revised 09/21)

Where can I review this information?

- [City Commissioners' website](#)
- [Sign up](#) to be a poll worker
- Check out [official training schedule](#)
- [Sign up](#) for official poll worker training
- Official [poll worker training powerpoint](#)
- Official [poll worker guide](#)
- Review this powerpoint (you will receive link within a week of your training)

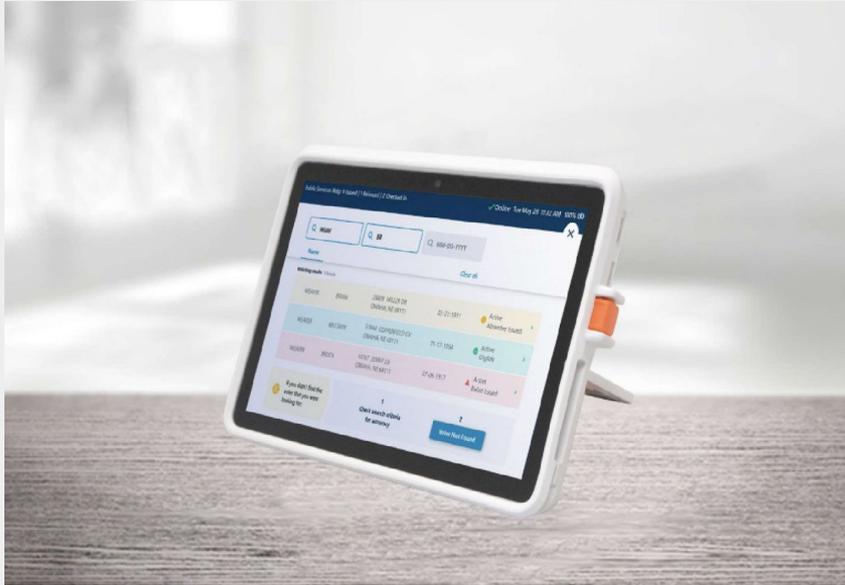
Why are we switching to e-poll books? Why now?



This primary election will be the first election in Philadelphia where voters will see electronic poll books.

While this technology is new to us, it is not new technology and has been used by other states for years.

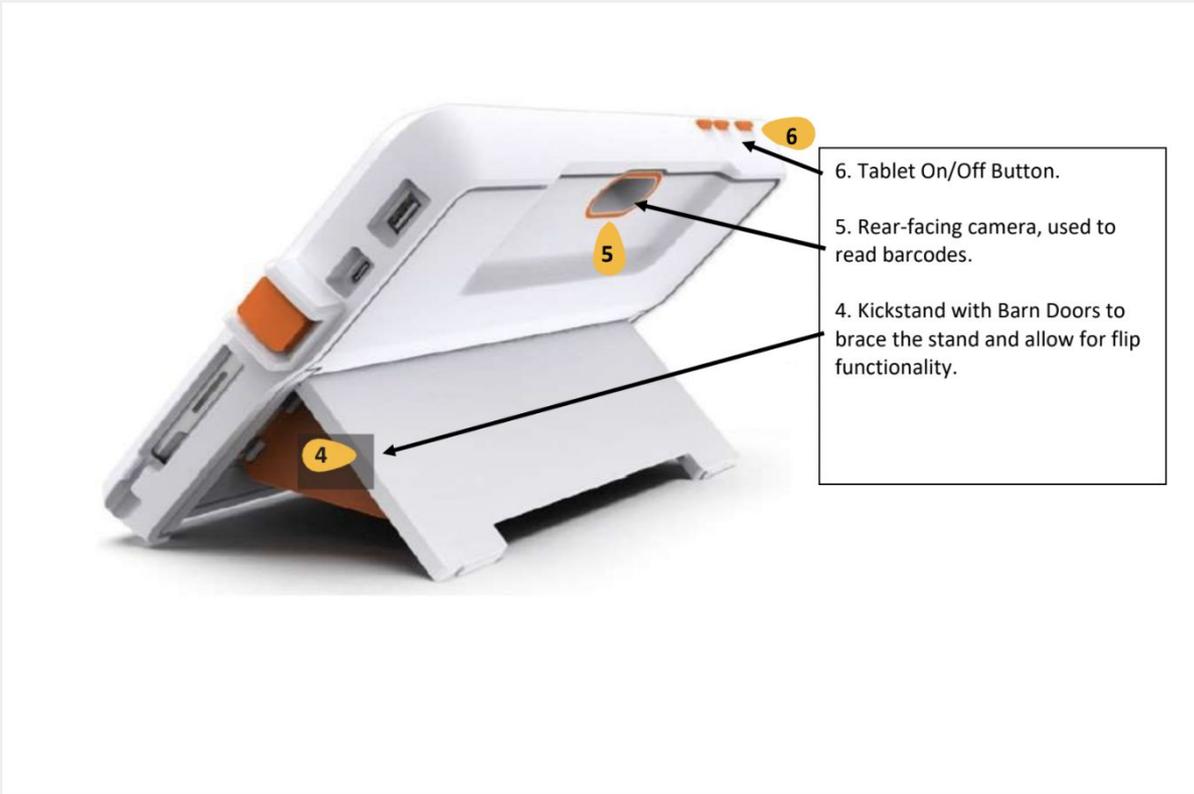
Why are we switching to e-poll books? Why now?



- ❖ Ensure greater accuracy and efficiency during the sign in process
- ❖ Reduce the risk of disenfranchisement by directing voters to their correct polling place
- ❖ Paper backup will be available



Tablet device on a stand that swivels so the screen is easily accessible to both the poll worker & voter



Tablet device on a stand that swivels so the screen is easily accessible to both the poll worker & voter

Setting Up E-Poll Books



#1: Lift each bracket to free them from their white clasp. Swing each **orange bracket** out until you hear a click, indicating the bracket is locked.

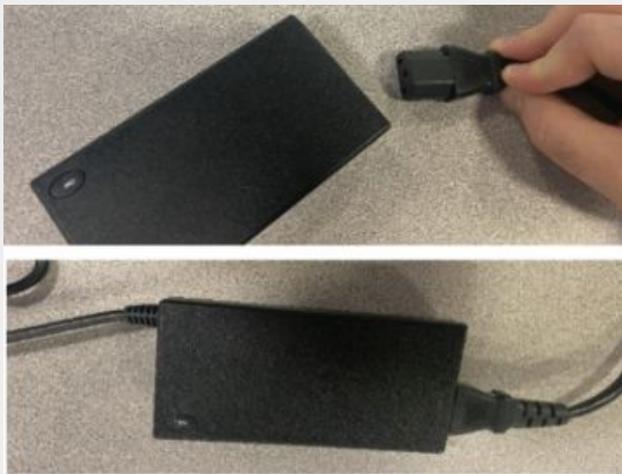


#2: Connect the magnetic power supply to the ExpressPoll and plug the power block into an outlet.



#3: Press the **orange power button** on the top of the ExpressPoll flip stand. The power button is the farthest button to the left when looking at the screen.

Setting Up E-Poll Books



- #4:** Take the printers and cables out of the back of the compartment of the XL voting machine.
Plug each printer's power cable into the power strip.
Plug each printer's USB cable into one of the ExpressPoll tablets.
The light will glow **blue** when the printer has powered on successfully.

Charging E-Poll Books

Battery		0%
		50%
		100%
		Charging

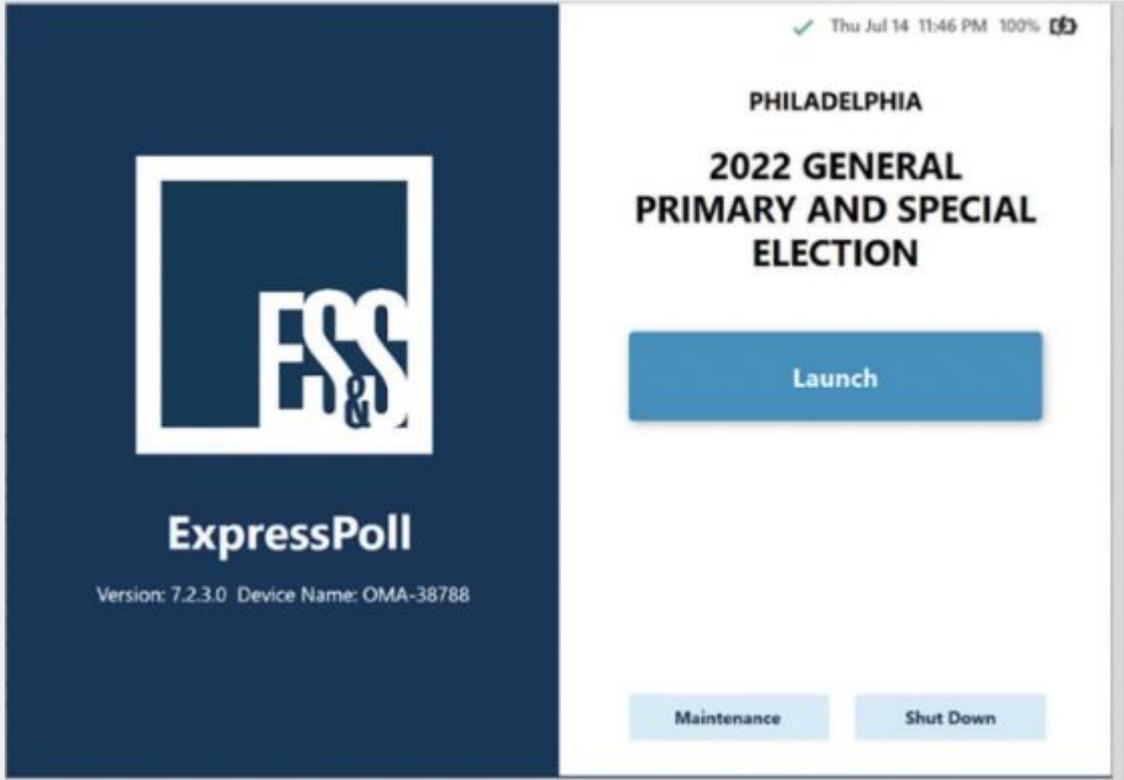
- ❖ E-Poll Books function like normal when plugged into an outlet.
- ❖ If not plugged in, an E-Poll Book has up to **4 hours** of battery power.
- ❖ Be conscious of outlet location as you're setting up the polling location.

Connectivity

Network Connections		Printer Connected
		Printer NOT Connected
		Wi-Fi Connected
		Wi-Fi NOT Connected
		Peer to Peer Connected
		Peer to Peer NOT Connected
		Host Connected
		Host NOT Connected

- ❖ A wireless device will synch ExpressPoll either locally (peer to peer) or to a central hub.
- ❖ City Commissioners have checked all polling locations to ensure that they have access to reliable and consistent wifi.

Launching E-Poll Book



Touch the **LAUNCH** button and enter the Poll Book Qualification Code.

Then touch **SUBMIT**. The poll book will then launch.

Launching E-Poll Book

A screenshot of the E-Poll Book login interface. The top left section is titled 'Select a Poll Place' and contains a list of poll places. The first entry, 'POLL PLACE 1, 1010 ELECTIONS RD, CITY, NE 68137', is highlighted with a green rounded rectangle. To the right of this list is a 'Change Poll Place >' link. Below the list is a logo that says 'OFFICIAL POLLING'. The top right section is titled 'Sign In' and contains two input fields: 'User Name' and 'Password'. Below these fields are two buttons: 'Back' and 'Sign In'. At the top right of the screen, there is a status bar showing 'Tue Feb 08 4:33 PM 86%' and a battery icon. At the bottom of the screen, there is a virtual keyboard with three rows of keys: the first row has Q, W, E, R, T, Y, U, I, O, P, and a delete key; the second row has a home key, A, S, D, F, G, H, J, K, L, and a right arrow key; the third row has 123, Z, X, C, V, B, N, M, and a space key.

Verify the polling place is correctly listed by checking the top-left corner.

Launching E-Poll Book



The screenshot displays the 'Sign In' screen of the E-Poll Book application. At the top, the status bar shows 'Tue Feb 08 4:33 PM 86%' with a signal strength icon. The main content is divided into two sections. On the left, under 'Select a Poll Place', the selected location is 'POLL PLACE 1, 1010 ELECTIONS RD, CITY, NE 68137', with a 'Change Poll Place >' link. Below this is the 'OFFICIAL POLLING' logo. On the right, the 'Sign In' section features a 'User Name' input field with a cursor, a 'Password' input field, and two buttons: 'Back' and 'Sign In'. A green arrow points down to the 'Sign In' section, and a green rounded rectangle highlights the 'User Name' and 'Password' input fields. At the bottom, a virtual keyboard is visible with keys for Q, W, E, R, T, Y, U, I, O, P, A, S, D, F, G, H, J, K, L, Z, X, C, V, B, N, M, and space.

Once you've confirmed the polling location, tap the box under **USERNAME** and enter the username you were provided.

Tap the box under **PASSWORD** and enter the password you were provided.

Then touch **SIGN IN**.

Launching E-Poll Book

Monitor Poll

Poll Place
COMMUNITY BUILDING
16TH & S MADDOX
CITY, STATE

Device Name
OMA-40013

Poll Time
7:00 AM **7:00 PM**
Open Time Close Time

Ballots

0 Paper	0 ExpressVote
0 Provisional Paper	0 Provisional ExpressVote

Voters

0 Checked In	1,823 Registered Voters at this Poll Place
0 Not in Roster	1 Absentee
1 Early Voting	

[View Reports](#)

Open Poll

“Monitor Poll Screen”

Functions like a dashboard for polling place

Press **OPEN POLL** to begin signing voters in

Launching E-Poll Book

Ballot Totals

Voted List

Reissued Report

Spoiled Ballot Report

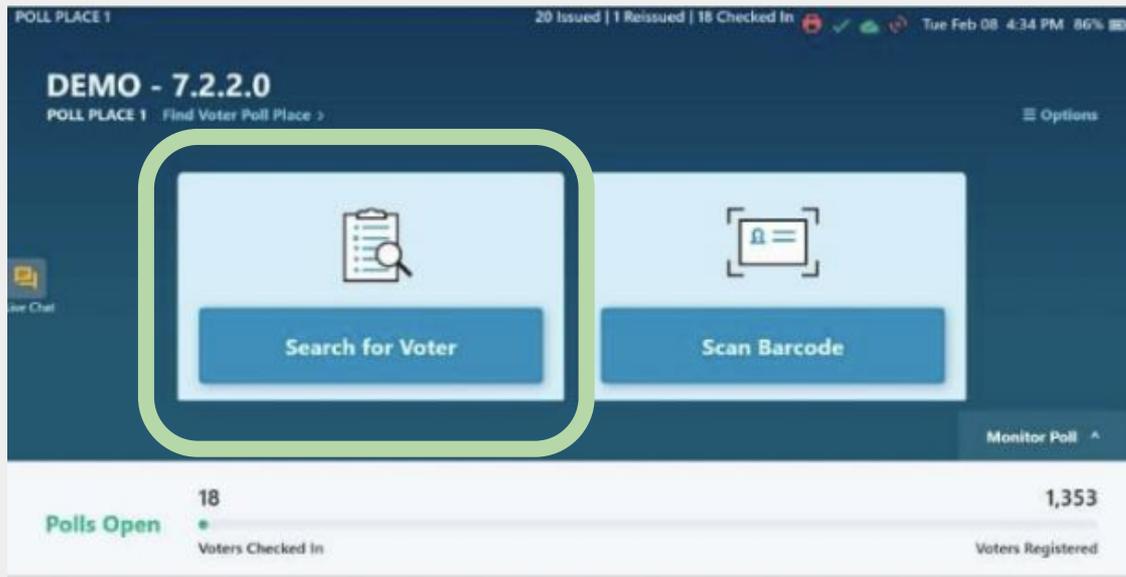
Voter List

View Reports ▲

Report Name	Description
1. Ballot Totals	Details about ballots issued including: ballots issued, reissued, canceled, net ballots, and types of ballots issued.
2. Voted List	List of voters who have voted including their names, parties, and precincts. The Voted List can be filtered by party, roster status, and the date & time.
3. Reissued Report	Provides a list of reissued ballots in the election.
4. Spoiled Ballot Report	Provides a count of spoiled ballots in the election.
5. Voter List	Provides a list of all the voters in the election.

To view these reports from the “Monitor Poll Screen” press the **VIEW REPORTS** button.

Signing Voters In



Click the **SEARCH FOR VOTER** button.

Select a search field and enter a voter's last name, first name, date of birth, or a combination of these things using the keyboard.

Signing Voters In

The screenshot shows a web application interface for searching voters. At the top, there is a search bar with a magnifying glass icon and a 'Name' label. To the right of the search bar are two filter input fields: 'First Name' and 'MM-DD-YYYY'. Further right are two radio button options: 'By Precinct' (selected) and 'By County'. Below the search bar, there is a 'Clear all' link. The main content area displays 'Matching results: 2 Results'. The first result is for RICHARDSON, MICHAEL, with address 281 IN DR, Columbia, SC 29209, and birth date 10-23-1923. The status is 'Active Eligible'. The second result is for RODRIGUEZ, SAIL, with address 11303 DESDEMONA DR, Columbia, SC 29209, and birth date 01-30-1969. The status is 'Active Ballot Issued'. At the bottom of the interface is a virtual keyboard with three rows of keys: the first row contains Q, W, E, R, T, Y, U, I, O, P, and a delete key; the second row contains a back arrow, A, S, D, F, G, H, J, K, L, and a forward arrow; the third row contains 123, Z, X, C, V, B, N, M, and a space key.

As you type, a list of possible voters will generate.

Voter Details & Status

COMMUNITY BUILDING 0 Issued | 0 Reissued | 0 Checked In ✓ The Sep 24 11:57 AM 100% (0)

SMITH, CLARA VARGAS [Manage Voter >](#)

1101 SOUTH KLEIN AVENUE , CITY, STATE 79029

Basic Info Identification Voter History Poll Place

Precinct	Party
201	11
Date of Birth	Ballot Style
09-26-1976 (R1)	Precinct 101

Comment

Verify Address. Issue Standard Ballot if unchanged. If there is an address change, have voter complete a Statement of Residence before Issuing a Standard Ballot.

Active Eligible

Back Issue Provisional Issue Standard

Touch the voter's name to view their basic information.

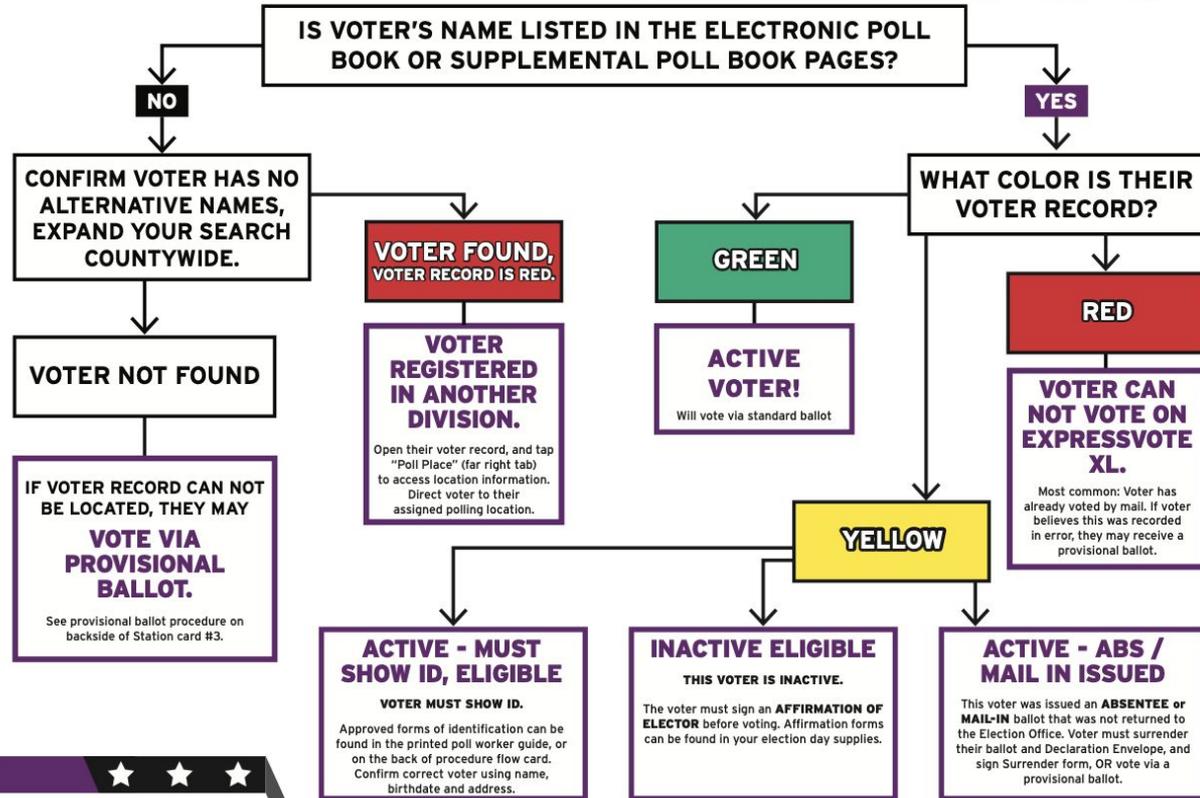
Voter Details & Status

Color	Description
Green	Voter may vote a standard ballot.
Yellow	Voter may vote provisional ballot, or some action is required before voter can be issued a standard ballot.
Red	Voter cannot vote due to exceptions with their voter record.

Voter's status will appear using a red, yellow, and green coding system.

Their status determines the next step in their voting process.

VOTING PROCEDURE FLOW



Issuing a Standard Ballot

1. Verify the voter status and select **EXPRESSVOTE XL BALLOT**
2. Poll worker touches the green circular arrow icon and flips e-poll book towards the voter.
3. Voter signs tablet and touches **DONE SIGNING**
4. Poll worker flips the tablet back and verifies signature. If signature matches, poll worker initials box, and taps **ACCEPT**.
5. Poll worker inserts paper ballot into ExpressVote Printer
6. Poll worker touches **COMPLETE CHECK IN**. ExpressVote printer will print header barcode and release ballot.

Spoiling a Ballot

Hampton Park

6 Issued | 0 Reissued | 6 Checked in

Fri Aug 28 12:42 PM 100% EB

Reissue Ballot

Reissue Ballot Reason

Select Reissue Reason

Issued Incorrect Ballot Style

Poll Worker Error

Voter Spoiled Ballot

Back

Next

1. Search for voter's name. Verify the voter's identity and then press **SPOIL BALLOT**.
2. Select the reason for spoiling ballot, and then touch **NEXT**.
3. Board worker touches the green circular arrow and flips e-poll book towards the voter.

Spoiling a Ballot

The screenshot shows a software interface for a voting station. At the top, a dark blue header bar contains the text "Hampton Park" on the left, a status bar in the middle with "6 Issued | 0 Reissued | 6 Checked in" and a green checkmark, and "Fri Aug 28 12:42 PM 100% ID" on the right. Below the header, the main content area is white and titled "Reissue Ballot" with a subtitle "Reissue Ballot Reason". Underneath, it says "Select Reissue Reason" and lists three radio button options: "Issued Incorrect Ballot Style", "Poll Worker Error", and "Voter Spoiled Ballot". The "Voter Spoiled Ballot" option is selected, indicated by a blue dot. At the bottom of the screen, there are two buttons: a light blue "Back" button on the left and a dark blue "Next" button on the right.

4. Voter signs the tablet and touches **DONE SIGNING**.
5. Poll worker flips tablet back towards themselves and verifies signature. If the signature matches, poll worker initials box, and presses **ACCEPT**.
6. Poll Worker inserts paper ballot into ExpressVote Printer.
7. To complete check in, touch **Complete Check-In**.
8. ExpressVote printer will printer header barcode & release ballot.

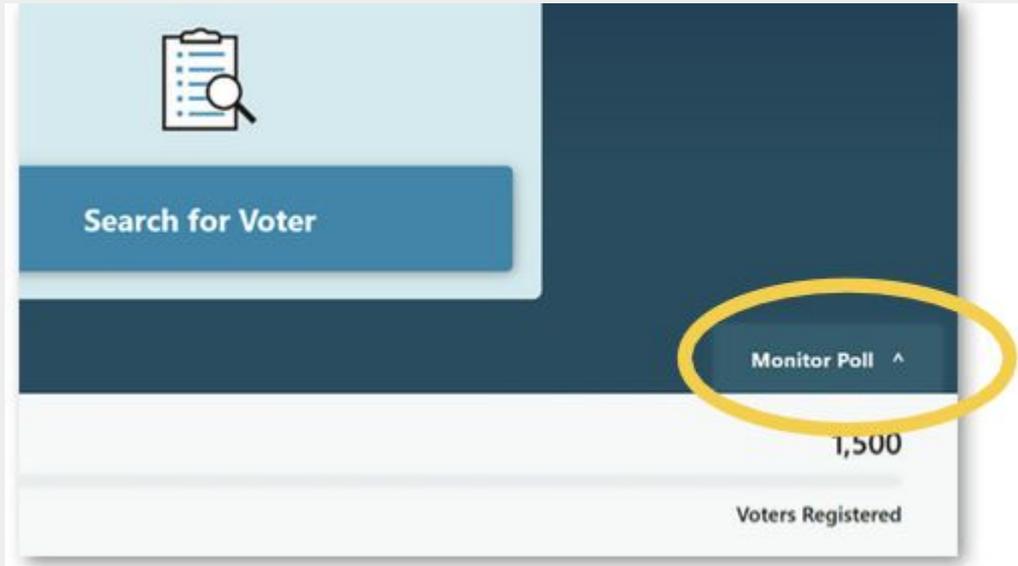
Issuing a Provisional Ballot

1. Search for the voter who needs a provisional ballot. Verify the voter and then select **ISSUE PROVISIONAL**.
2. Board Worker touches green circular arrow icon and flips the tablet towards the worker.
3. Voter signs the tablet and touches **DONE SIGNING**.
4. Poll worker flips tablet back and verifies the signature. If the signature matches, poll worker initials box and then touches **ACCEPT**.

Signatures and E-Poll Books

- ❖ It is likely that signatures will not be a perfect match given that people are now signing a tablet.
- ❖ Ensure the name is spelled the same to verify signature.
- ❖ Our voting system has multiple checks and balances which significantly reduce the likelihood of voter fraud.
- ❖ In the unlikely event that there is suspected voter fraud, the city commissioners will investigate the situation.

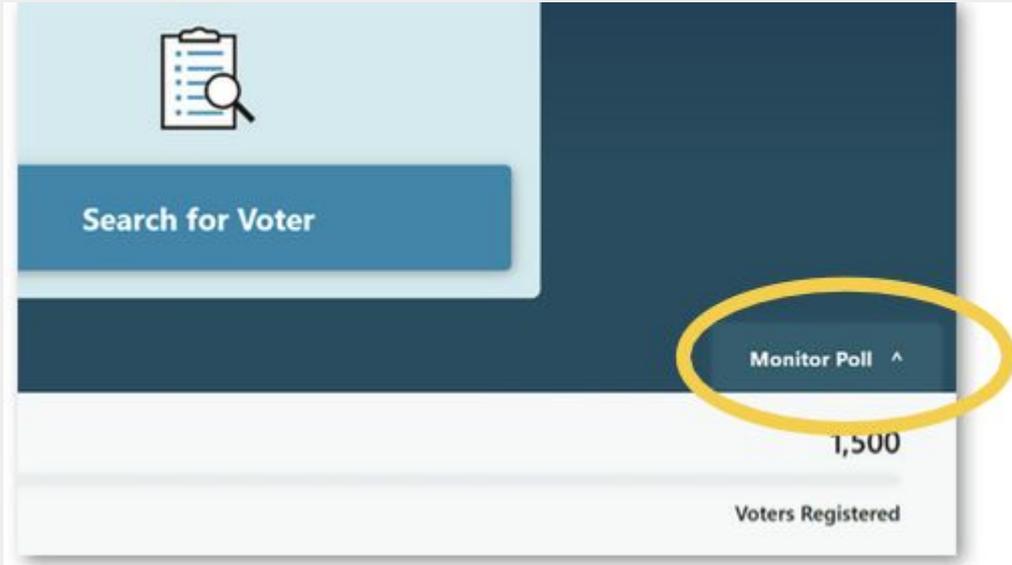
Closing Down E-Poll Books



Occurs after the last voter who was in line at 8pm has *successfully* voted

Click the **MONITOR POLL** from the main screen

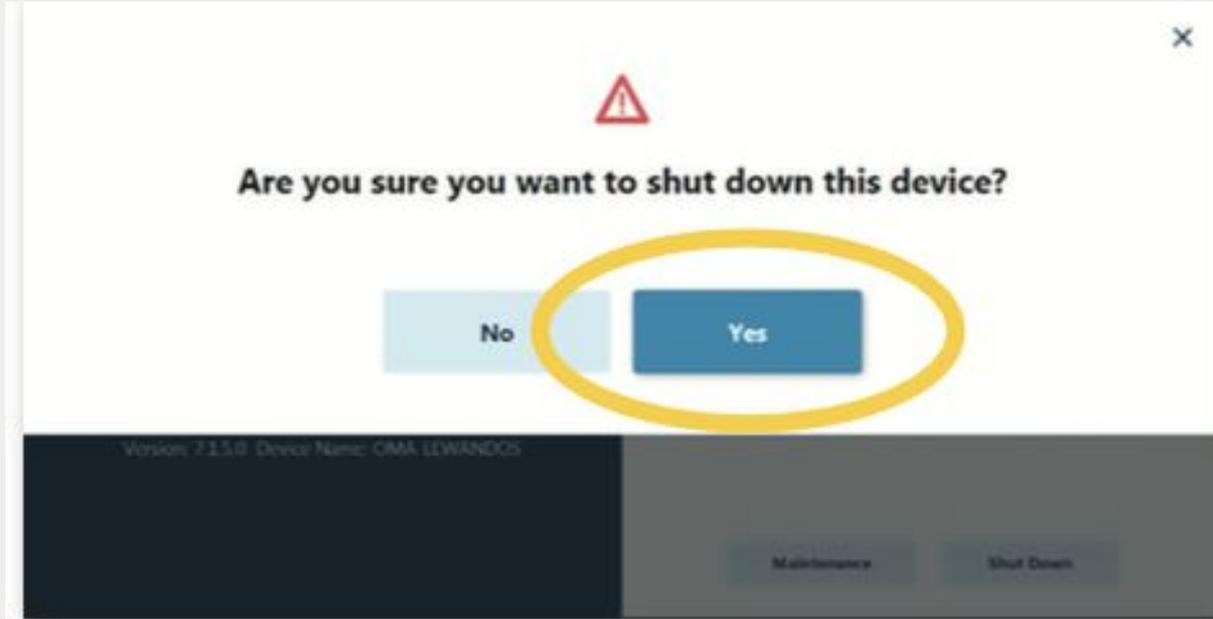
Closing Down E-Poll Books



Click **VIEW REPORTS** as needed to synchronize #2 and #4 books.

Click **CLOSE POLL** when ready

Closing Down E-Poll Books



Click **YES** to shut down the ExpressPoll tablet

Closing Down E-Poll Books



Unplug the printer and tablet
and wrap their power cords

Closing Down E-Poll Books



Collect voting results tapes,
ExpressVote XL USB Sticks,
Absentee/Mail-In List, voting
machine barrel keys in the
Vinyl Results Bag

Closing Down E-Poll Books



Place both ExpressPoll tablets and their power cords back in the Electronic Poll Book Case.

Zip case shut and hand to police along with, **BUT NOT INSIDE**, the Hopper Sack and the Vinyl Results Bag

Thank you!

Questions? Comments?