

Electronic Poll Books

Honorable Frank Barger

*Probate Judge,
Madison County*

Alabama Election Conference 2019
Tuscaloosa, Alabama

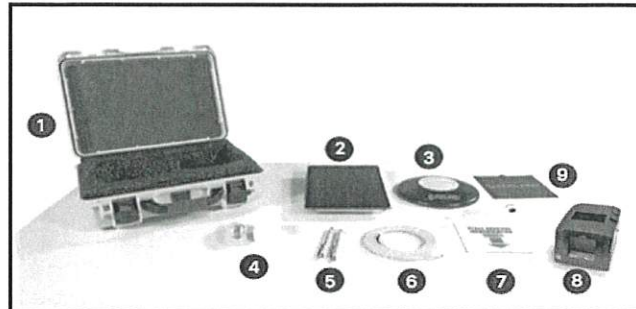


Using ePoll Books

ePoll Books in Madison County



ePoll Books in Madison County



1. Green Case
2. Poll Pad Stand & Arm
3. Poll Pad Base
4. Lightening to USB Cable and Power Adapter
5. Two (2) Stylus
6. 9ft Power Cord *(if applicable)*
7. ID Tray
8. Printer *(cords included)*
9. Screen Cloth

Acquisition Costs

- Purchased in 2018
- Used in all 72 Physical Polling Locations
- Total of 430 units
- Price per unit of \$1,160
 - This includes the Ipad, printer, all accessories, case, software, and licensing
 - Knowlnk also offers training and technical assistance year round

Voter Experience

- Know Ink recommends 1000 voters per poll pad
 - 600 voters per poll pad in Madison County
- Significant reduction in wait time for voters
- In 2018 it took election workers approximately 30 seconds per voter to complete the check-in process
- Poll books in Madison County were widely well accepted among voters as well as election workers - our election workers say they would never work again using a paper list

Voters at Wrong Location

The software allows election workers to redirect voters to their correct location either by sending directions to their phone or printing out directions via the printer.

State of Alabama
Login Field

NOE PACK is in the Wrong Location

Carondelet Park
3900 Holly Hills Dr, St. Louis, MO 63116

Driving Directions

- Head west toward Alfred Ave
Restricted usage road
- Turn left onto Alfred Ave
- Turn right onto Tower Grove Pl
- Turn left onto S Kingshighway Blvd
- Turn left onto Nereaho St
- Continue onto Christy Blvd
- Turn left onto Holly Hills Blvd
- Turn right onto Livingston Dr
- Turn right onto Holly Hills Dr
- Continue straight onto Livingston Dr
- At the traffic circle, take the 1st exit onto Loughborough Dr

PRINT LOCATION

TEXT LOCATION

Absentee Processing



- Absentee lists can be easily uploaded to the online management tool by adding an additional file to the election and updating the poll books
- Each poll book will state if a voter has already voted absentee, regardless of if they are in the correct location

Pre-Election Setup

- The Voter Registration database is loaded in to a web based management platform (ePulse)
- Each poll book is assigned to a specific precinct, and the database for that precinct is loaded directly from the management platform to the poll book
- We contract with OMNI Technologies to format and update each poll book prior to each election
 - OMNI also provides us with onsite technical support and maintenance on Election Day.

WiFi Connectivity

- Each poll book will operate without wifi connectivity
- However, when connected to wifi we are able to see in real time the data from each poll book at our Election Headquarters
- Each polling location receives a MiFi (or a Verizon Wireless Internet Modem). The internet connectivity allows for each poll pad to communicate with each other as well as our headquarters
- The cost for 80 MiFi devices to be used for the month of the election is approximately \$1650

Possible Cost Solutions

- HAVA Funds
- Reimbursement from State Comptroller
- Discussion with the Secretary of State if you would like to implement ePoll Books in your county, but lack adequate funds



Questions?

If you have any questions or need any additional information
after this training session, please contact

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