

## eSlate<sup>®</sup> Polling Place System Early Voting Desk Reference

(System Version 6.2)



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# supply checklist

### general

Polling Place Layout and Traffic Flow Plan, if available

### voter instruction

- Voter Instruction Placards
- Voter Instruction Flyers
- Voter Instruction Script
- Voter Instruction Video, if available
- Demonstration eSlate, if available
- Flag Placards

### logs & envelopes

- Reconciliation Log
- Canceled Booth Log
- Appropriate Envelopes

## voter instructions

# Before each voter gets to an eSlate booth, explain how to vote on the eSlate.

Point to the Voter Instruction flyer, script, or Demonstration eSlate and say: You will be voting on the eSlate today. (If there is no language choice, skip Step 1.)



- 1. First, turn the **SELECT** wheel to highlight your language and press **ENTER**.
- 2. Turn the **SELECT** wheel to highlight the first number of your ACCESS CODE. Press **ENTER**. Do this for each number.
- 3. Turn the **SELECT** wheel to highlight your ballot choice. Press **ENTER**. The box to the left of the choice changes to red. Do this for each contest. You can skip pages with **NEXT**.
- 4. *Read the Ballot Summary Page carefully.* If you wish to change a choice from the Ballot Summary Page, highlight the line you wish to change, and then press ENTER.
- 5. Only <u>after</u> all of your desired choices have been made, press **CAST BALLOT** from the final Ballot Summary Page to finish voting.



You have finished voting when you see the waving American flag.



Pressing the CAST BALLOT button from the final Ballot Summary Page completes the voting process and records the ballot.

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## eSlate buttons





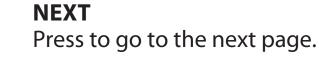
**SELECT** Wheel Use to move between choices.

**ENTER** Press to make a choice.

**PREV** 

PREV





Press to go back one page.



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**CAST BALLOT** Press to cast your ballot from the final <u>BALLOT SUMMARY PAGE</u>.

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## how to use the CAST BALLOT button

Voters should press the CAST BALLOT button *only* <u>after</u> all desired choices have been made.

#### While Viewing a Ballot Page:

Pressing the CAST BALLOT button while viewing a ballot page causes a BALLOT SUMMARY PAGE to appear so that the voter may review his or her choices before the ballot is recorded.

While Viewing the BALLOT SUMMARY PAGE:

- Pressing the CAST BALLOT button from the final BALLOT SUMMARY PAGE completes the voting process and records the ballot.
- A BALLOT SUMMARY PAGE *always* appears before the ballot is recorded, so that voters may review choices and make changes, if desired.
- Voters may change their choices at any time before the CAST BALLOT button is pressed from the final BALLOT SUMMARY PAGE.
- In multi-page ballot summaries, turn the SELECT wheel, or press NEXT, to move to the final page and then press CAST BALLOT.

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Ballot Summary Page To change a vote, highlight the contest to change and press ENTER.

Contest	Selected
President	George Washington
United States Senator	Catherine Zeta-Jones
State Rep. District 36	Charles A. Lindbergh
County Commissioner Place 2	Barbara Jordan
City Council Member Place 5	JOHN DOE
Proposition 1	No selections
Press PREV for previous	page.

To complete your voting and cast your ballot, press CAST BALLOT.

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When the CAST BALLOT button is pressed from the final BALLOT SUMMARY PAGE, the ballot is recorded and cannot be changed.

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The waving American flag shows that the ballot has been recorded.

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# other features for voters

- Press **HELP** once for an on-screen help message. Press **HELP** twice for help from a poll worker.
- Use **PREV** or **NEXT** to move between pages of the ballot.
- Voters do not need to vote in all contests, if they choose not to.
- Voters may cast a blank ballot, if they choose to.
   The eSlate displays a warning page to alert voters if they are about to cast a blank ballot.
- Cancel a choice by highlighting the choice with the **SELECT** wheel and then press **ENTER**.
- Change a choice by turning the **SELECT** wheel to your new choice and press **ENTER**.



• Change a choice from the BALLOT SUMMARY by turning the **SELECT** wheel to highlight the contest you wish to change then press **ENTER**. You will go back to that contest.

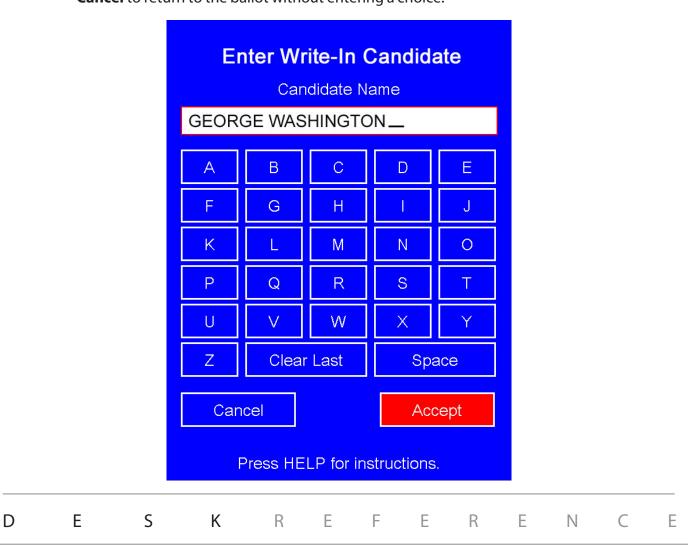
Ballots in your area **may** contain these additional features:

- In multi-page ballot summaries, turn the **SELECT** wheel, or press **NEXT**, to move to the final page and then press **CAST BALLOT**.
- The availability of a Write-In option depends on state and local guidelines. To vote for a write-in, if a Write-In choice is available, turn the SELECT wheel to the Write-In option and press ENTER. Turn the SELECT wheel and press ENTER to spell out the name of the candidate you wish to write in. Turn the SELECT wheel to highlight Accept and press ENTER.
- The availability of a **Straight Party** option depends on state and local guidelines. If a **Straight Party** option is available, and you make a selection in that contest, you may use the **NEXT** button to move through the pages of the ballot after choosing your party.

## write-in feature

### To vote for a write-in, if a **Write-In** option is available:

- Turn the **SELECT** wheel to the **Write-In** option and press **ENTER**.
- Turn the **SELECT** wheel and press **ENTER** to spell out the name of the candidate you wish to write in. The cursor indicates your place in the text box.
- Turn the **SELECT** wheel to highlight **Accept** and press **ENTER**.
- Other choices are **Clear Last** to go back a space, **Space** to skip a space, and **Cancel** to return to the ballot without entering a choice.



### setting up: polling place with eSlate booths



1. Place the Judge's Booth Controller (JBC), its black power cable, and the JBC cable (gray) on a table near an electrical outlet. **Do not connect the JBC to any power source yet.** (If using a voter registration computer, set it up and connect it to the JBC "Modem" port.)

- 2. Plug one end of the JBC cable into the "Booth Out" port on the back of the JBC and tighten the thumbscrews. (This may have already been completed at the warehouse.)
- 3. Arrange the voting booth cases in the polling place. If you have a booth with a red stripe, it is a DAU booth; place the DAU booth at the end of the row.
- 4. Set up the legs of each booth. See the instructions found on the brace of each booth.
- 5. Use two people to turn each booth upright. Be sure that each booth's feet are extended.
- 6. Stand in front of a booth and release the locks located on either side of the handle. Raise the lid. If the booth has plastic privacy wings, insert them into the notches on the sides of the booth. If the booth has a fabric privacy screen, press on the brace to lock the lid upright. Repeat for all booths.
- 7. Plug the black end of the JBC cable into the back of the first booth in the row. Tighten the thumbscrews.
- 8. Stand in front of the first booth and open the storage compartment above the eSlate. Run the eSlate cable out of the booth and connect it to the back of the next booth in the row. Repeat for all booths.
- 9. If applicable, unfold the fabric privacy screens. See following pages for set up steps.
- 10. Follow local procedures to power on the system and open polls. DAU Booth Booth #1 JBC Cable end Booth socket The cable-to-booth connection fits only one way. Please do not force. eSlate booths in a daisy chain F E S R F F R F Ν C Κ fabric: blocks

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# setting up: eSlate booths

Match the steps with the numbers on the picture to set up the eSlate booth.

- 1. Release the three Velcro straps.
- 2. Position the LEFT BACK leg:
  a) Grasp the leg (do not grasp leg brace).
  b) Press and hold the button down.
  c) Raise the leg.
  d) Slide the leg out.
  - e) Align arrows to lock the button.
- 3. Position the RIGHT BACK leg (same as left back leg).
- 4. Lock the leg braces together (fit the button into the hole).
- 5. Position the FRONT legs (same as back legs).
- 6. Lock the straight tubes in place.
- 7. Extend the foot tubes and lock their buttons
  - Lock the feet onto the straight tubes.
     The foot tubes extend toward the front of the booth where the handle and latches are located.
  - 9. Turn the booth over so that it is standing up. Unlatch and lift the top of the booth.

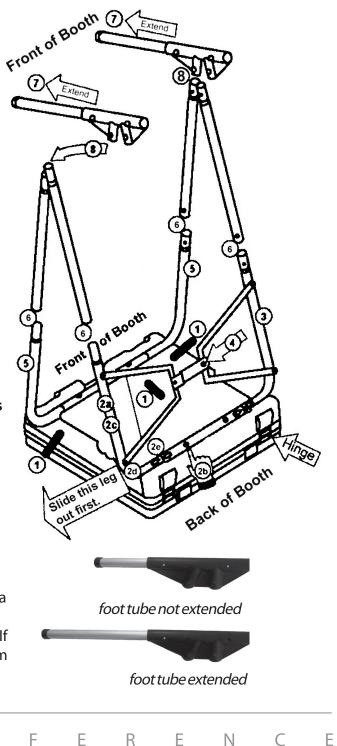
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10. Assemble the privacy screen. If the booth has a fabric privacy screen, follow the assembly instructions on the tag attached to the screen. If the booth has plastic privacy wings, insert them into the notches on the sides of the booth.

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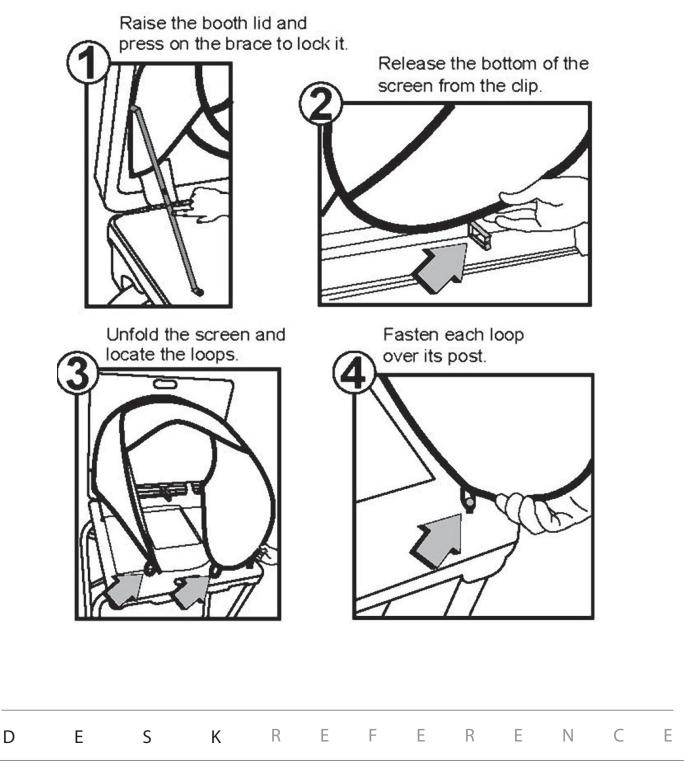
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<u>/!</u>\

# setting up: eSlate booths

Follow these steps to set up the fabric privacy screen.



# opening polls for early voting



Booth Assignment Complete Press Next to continue or press Start Over to re-assign

> Ready To Open Polls 06:52:00

PVT: 000742 AC[OKAY] Batt[OKAY] PUB: 00000

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Next

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Start Over

PUB: 0000

Print Zero Tape

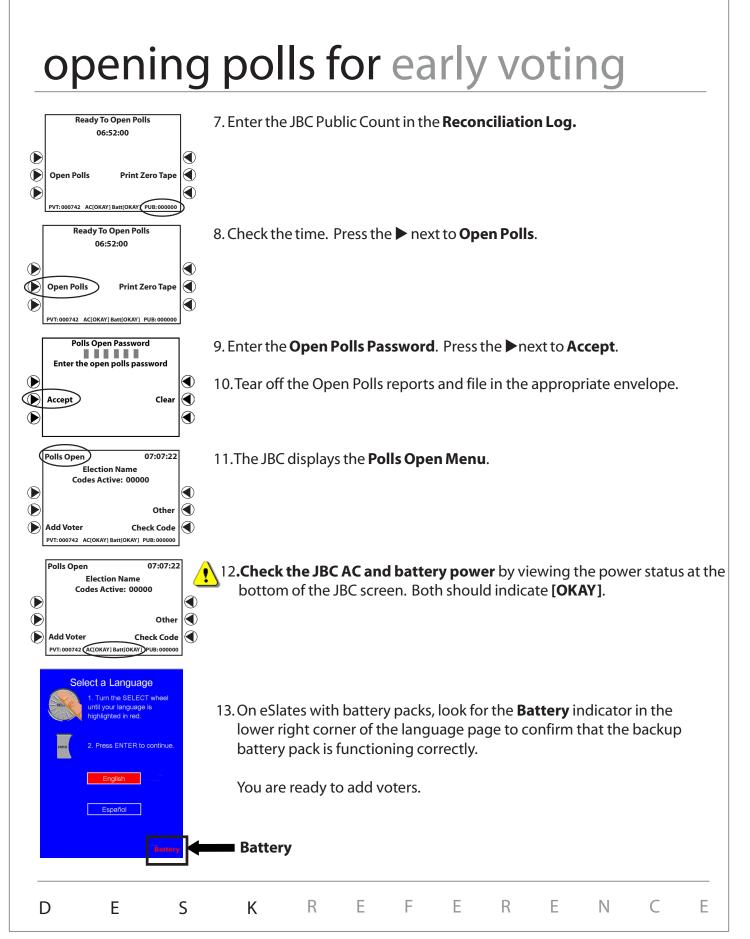
- 1. If not already connected, connect the JBC battery key. A "JBC Initialized" report prints. Leave the report on the JBC; it will be filed at the end of Opening Polls.
- 2. Connect the JBC to AC power by inserting the power cord into the back of the JBC and plugging the cord into a power outlet. If using a power strip, make sure it is turned on.
- 3. Assign booth numbers. Go to the first eSlate and press **ENTER** to assign that booth as number 1. Go to the second eSlate and press **ENTER** to assign that booth as number 2. Continue until all booths have been assigned, and return to the JBC.
- 5. Press the ► next to **Next** and the JBC prints a "Network Configuration" report. Leave the report on the JBC; it will be filed at the end of Opening Polls.
- 6. Press the ◀ next to **Print Zero Tape**. Leave the "Zero Tape" report on the JBC; it will be filed at the end of Opening Polls.

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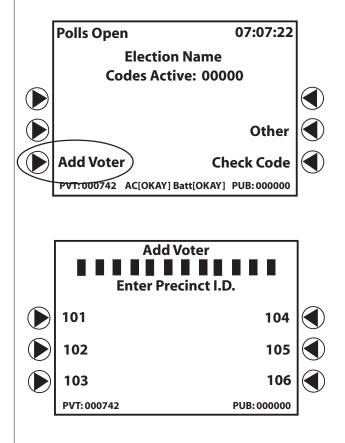
**Open Polls** 

EV predefined



# adding voters from the JBC

"Adding a voter" to generate an ACCESS CODE is similar to issuing the proper ballot style for the voter's precinct.



Follow these steps to add a voter after ...

- ▷ The voter has been qualified
- ▷ The voter's precinct I.D. has been verified
- $\triangleright$  An open booth is available
- To add a new voter to the system, on the JBC Polls
   Open screen, press the ▶ next to Add Voter.
- 2. If applicable, select the voter's precinct I.D. on the JBC screen. (On JBCs with only one precinct, the precinct I.D. screen will not appear; continue to Step 3).

To select the voter's precinct I.D., use the ▶ or ◀ button next to the correct precinct I.D. on the JBC screen, or use the keypad to enter the voter's precinct I.D.



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The JBC screen displays a maximum of six precinct I.D.s at a time. If you do not see the precinct you are looking for, use the  $\blacktriangle$  or  $\triangledown$  arrows on the JBC keypad to scroll through additional pages of precinct I.D.s until you find the desired precinct.

To ensure that the voter receives an ACCESS CODE with the correct ballot style, you *MUST* correctly select a voter's precinct I.D. from the JBC. If you cannot find the voter's precinct I.D., call the Elections Office or help desk.

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multi-precinct JBC

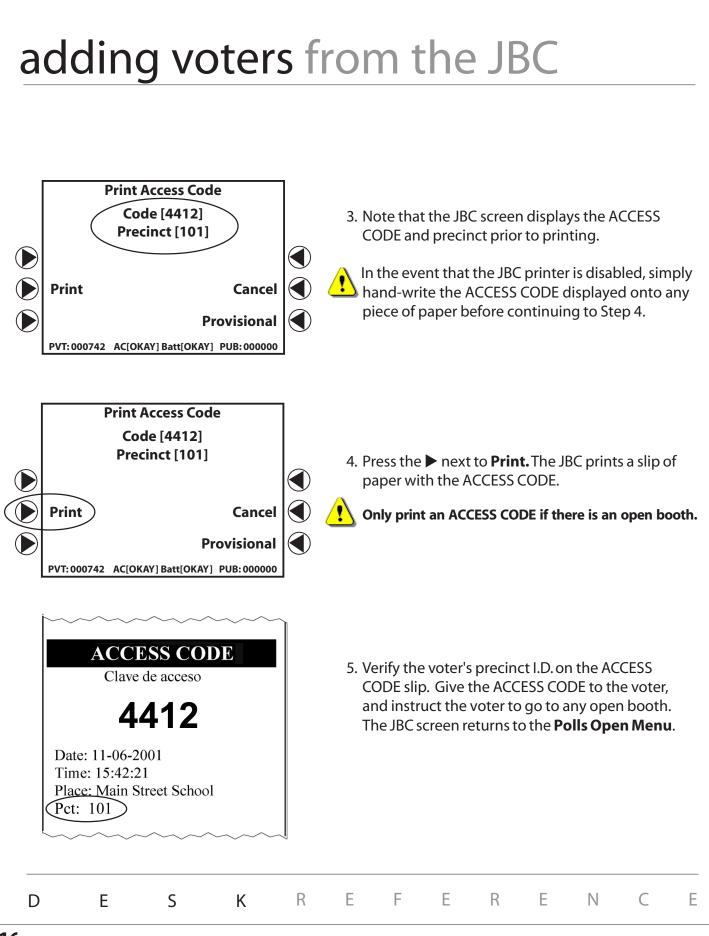
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multi-precinct JBC

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# helping voters

Along the top of the JBC are lights, numbered 1-12. Each light corresponds to an eSlate booth to inform you of its status. These lights must be monitored while voters are in booths.

When the booth is **open**, the light is GREEN. When the booth is **in use**, the light is RED. When a voter needs **help**, the light flashes GREEN and RED.





If a voter enters the booth and the booth light stays GREEN, go to the booth to see if the voter needs help.



If a voter leaves the booth and the booth light is still RED, remind that voter to go back to press CAST BALLOT.

#### **To Help A Voter:**

- 1. Go to the booth where a voter has requested help, or for which a flashing light appears.
- 2. Stand beside the privacy screen, to protect the voter's secret ballot.
- 3. Ask the voter how you may assist him or her.
- 4. Ask appropriate questions to learn what part of the voting process the voter needs help with (e.g., "What page is visible?" ACCESS CODE page, ballot, summary page, etc.)
- 5. If necessary, ask the voter to press **ENTER** on the blue Help page to return to the voting process.
- 6. If a white ballot page is visible, a voter may press **HELP** twice to "mask" the ballot with the blue Help page.



7. **ALWAYS** ask for the voter's *explicit* permission before seeing the ballot or touching the voter's eSlate machine.

8. Follow state and local guidelines to complete appropriate assistance forms, if required.

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# adding provisional voters

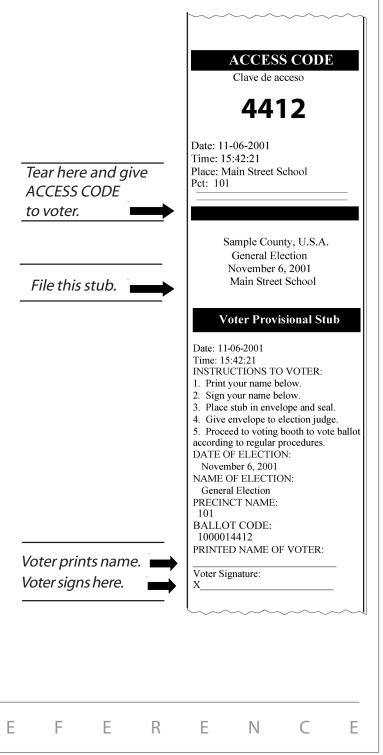
- Follow state and local guidelines for adding a voter with a retrievable "provisional" ballot.
- 2. On the JBC **Polls Open Menu**, press the ► next to **Add Voter**.
- 3. If applicable, select the voter's precinct I.D. and/or party affiliation (See "Adding voters from the JBC").
- 4. On the next screen you see, press the

   ▲ next to Provisional (bottom righthand side of the screen).
- 5. The JBC asks if you are sure you want to make this code provisional. Press the ▶ next to **YES**.
- Note that the JBC screen displays the ACCESS CODE and ballot code prior to printing. Press the ▶ next to Print, and the "Voter Provisional Stub" prints.
- 7. Tear off the ACCESS CODE from the "Voter Provisional Stub."
- 8. Ask the voter to print and sign his/her name on the stub and return it to you.
- 9. File the stub and give the voter the ACCESS CODE.
- 10. Complete any documentation required by the local Elections Office.

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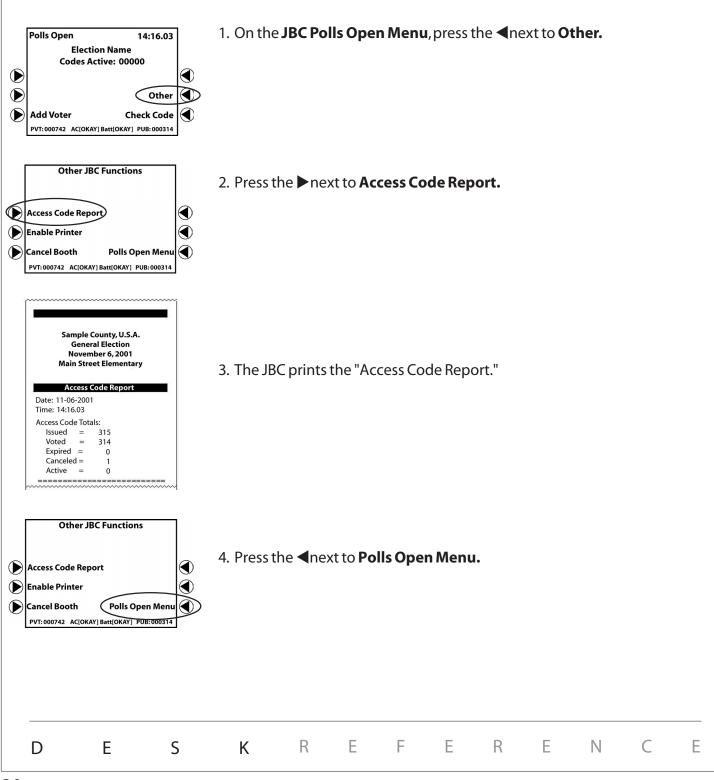
# checking an access code

# **Check Code** allows you to check the status of an ACCESS CODE. The status of a code may be:

Not assigned	Cod	e was no	ot printe	ed from	the cur	rent JBC	-			
• Assigned and in use		e is asso ently ac								
<ul> <li>Assigned and expired</li> </ul>		e was no te withii			an					
Assigned and cast		e is asso orded in				DX.				
• Assigned and canceled		e is asso was car				ballot.				
<ul> <li>Assigned and open</li> </ul>		e is "live n entere								
Polls Open       07:07:22         Election Name       Codes Active: 00001         Codes Active: 00001       Image: Codes Active: 00001         Add Voter       Other         PVT: 000742       AC[OKAY] Batt[OKAY]         PUT: 000742       AC[OKAY] Batt[OKAY]	<b>To check an ACCESS CODE:</b> 1. On the JBC <b>Polls Open Menu</b> , press the <b>◄</b> next to <b>Check Code</b> .									
Access Code Check Enter code to check		n the <b>Ac</b> CCESS C		de Che	<b>ck</b> scree	en use t	he keyp	oad to ty	vpe in th	e
Access Code Check B D B STATUS: Assigned and in use	3. Tł	ne status	of the /	ACCESS	CODE a	appears	on the	screen.		
<ul> <li>Station Assigned and in use</li> <li>Station Assigned and in use</li> <li>Station Assigned and in use</li> </ul>	4. lf	necessa	ry, press	the ▶ r	next to <b>I</b>	Print to	print.			
Print         Done           PVT:000742         PUB:000017	5. Pi	ress the	next t	o <b>Done</b>	when y	you are	finishec	ł.		
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# printing an access code report

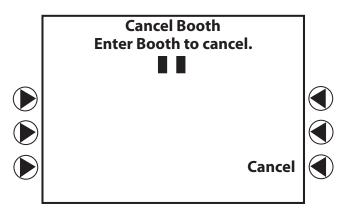
### To print an "Access Code Report" during the day:



## canceling a booth

### Cancel a booth if:

- A voter gets the wrong ballot style or language.
- A voter is using an eSlate unit, but needs a DAU eSlate feature.
- A voter walks away from the booth with an active ballot, without pressing **CAST BALLOT**. Refer to Elections Office guidelines for this situation.



- 1. On the JBC **Polls Open Menu**, press the **4** next to **Other**.
- 2. Press the > next to **Cancel Booth** on the next screen.
- 3. Enter the number of the booth you wish to cancel (e.g., 01, 02, 03) on the **Cancel Booth** screen.
- 4. Go to that booth and press **ENTER** on the eSlate.
- 5. Return to the JBC and press the > next to **Continue**.
- 6. Press the  $\blacktriangleleft$  next to **Polls Open Menu.**
- 7. Record the cancellation on the **Canceled Booth Log.**
- 8. If applicable, follow state and local guidelines to issue a replacement ballot.

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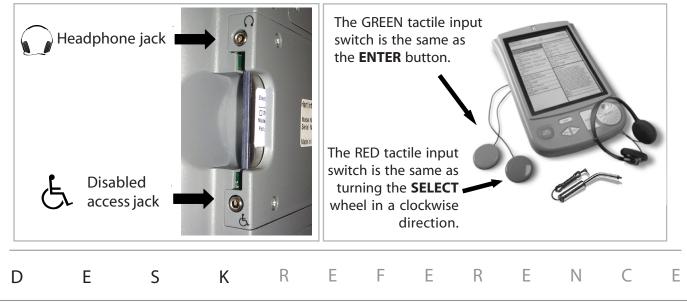
## voter using headphones or tactile input switches

#### **HEADPHONES**

- The headphones are ideal for voters who may have trouble reading the ballot.
- The headphones have a volume control built into the wiring.
- Sliding the volume control lever up produces louder audio, down produces quieter audio.
- Orient blind or visually impaired voters to the eSlate **SELECT** wheel and **ENTER** button.
- If necessary, read the ACCESS CODE to the voter, allowing the voter to enter the code independently and begin voting.

#### **TACTILE INPUT SWITCHES**

- The tactile input switches are designed for voters who have mobility impairments.
- Check to make sure that the tactile input switches are plugged in to the correct jack. The disabled access jack has a wheelchair symbol next to it.
- A voter using the tactile input switches on the ballot's final contest will not see a BALLOT SUMMARY page; instead, the voter has the option to **Review Ballot** by navigating through the contests.
- For visually impaired voters who need headphones <u>and</u> tactile input switches, a poll worker will need to orient the voter to the switches with left-right directions.
- A voter's personal "sip-and-puff" device can plug into the disabled access jack in place of the tactile input switches. "Sipping" is similar to turning the **SELECT** wheel in a clockwise direction; "puffing" is similar to the **ENTER** button.



# curbside voting

#### Only the last eSlate in a row can be used curbside. You are taking a BALLOT to the voter.

- 1. When a voter needs to use the curbside voting feature: a. Qualify the voter.
  - b. Ask for the voter's preferred language.
  - c. Ask if the voter needs tactile input switches and/or headphones.
  - d. Assign an ACCESS CODE as usual.



2. Enter the voter's language choice (if applicable) **into the last eSlate in the row (usually a DAU eSlate).** 

3. Check battery power on the language page or on the ACCESS CODE page.

• If the battery has power, **Battery** appears in the lower right hand corner of the eSlate.

• If **Battery** does not appear, install battery before proceeding.



Enable ballot BEFORE disconnecting the eSlate.

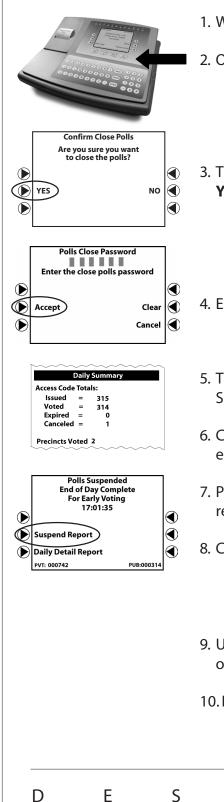
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#### 4. Enter the voter's ACCESS CODE into the last eSlate in the row.

- 5. When the ballot appears, disconnect the eSlate from the last booth in the row:
  - a. Loosen the cable's thumbscrews from the top of the unit.
  - b. Pull the booth cable free.
  - c. Pick up the eSlate.
  - Be careful not to make any ballot choices. Only the ballot instructions should be highlighted.
- 6. Take the eSlate ballot to the voter and instruct the voter about how to use the eSlate. Remind the voter to press **CAST BALLOT**.
  - The voter votes in private, as usual.
- 7. To finish voting, the voter presses **CAST BALLOT** until the waving American flag and the "Reconnect to system" message appear. **The vote is not actually sent to the JBC until the eSlate is reconnected to the last booth in the row.**
- 8. Reconnect the eSlate to the booth cable of the last booth in the row and look for the "Thank you" page with the waving American flag.
- 9. If the curbside unit is a DAU eSlate, reconnect the headphones to the headphone jack.
- 10. Seat the eSlate into the booth. The booth is now available for the next voter.

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# suspending polls: early voting



- 1. Wait for all voters in the polling place to finish voting.
- 2. On the JBC, press **CLOSE POLLS**. It is located below the JBC screen.
- 3. The JBC confirms that you want to suspend the polls. Press the ▶ next to **YES**.
- 4. Enter the **Close Polls Password**. Press the ▶ next to **Accept**.
- 5. The JBC prints "Polls Suspended," "Daily Summary," and "Cumulative Summary" reports. Tear off the Suspend Polls reports.
- 6. Complete the Reconciliation Log, and file the reports in the appropriate envelope.
- 7. Press the ► next to **Suspend Report** to print this report, and leave the report on the JBC.
- 8. Check that you have all Early Voting reports:
  - Open Polls reports filed
  - Suspend Polls reports filed
  - "Suspend Report" left on the JBC
- 9. Unplug the JBC from AC power. Battery power will automatically shut off in two minutes.

10. If this is the last day of Early Voting, disconnect and pack all equipment.

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# re-opening the polls: early voting

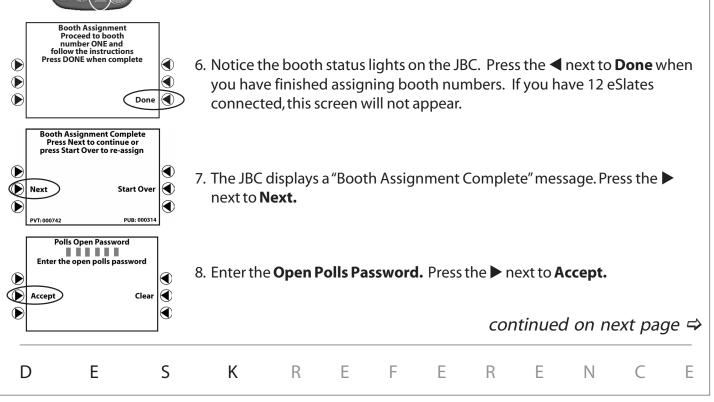




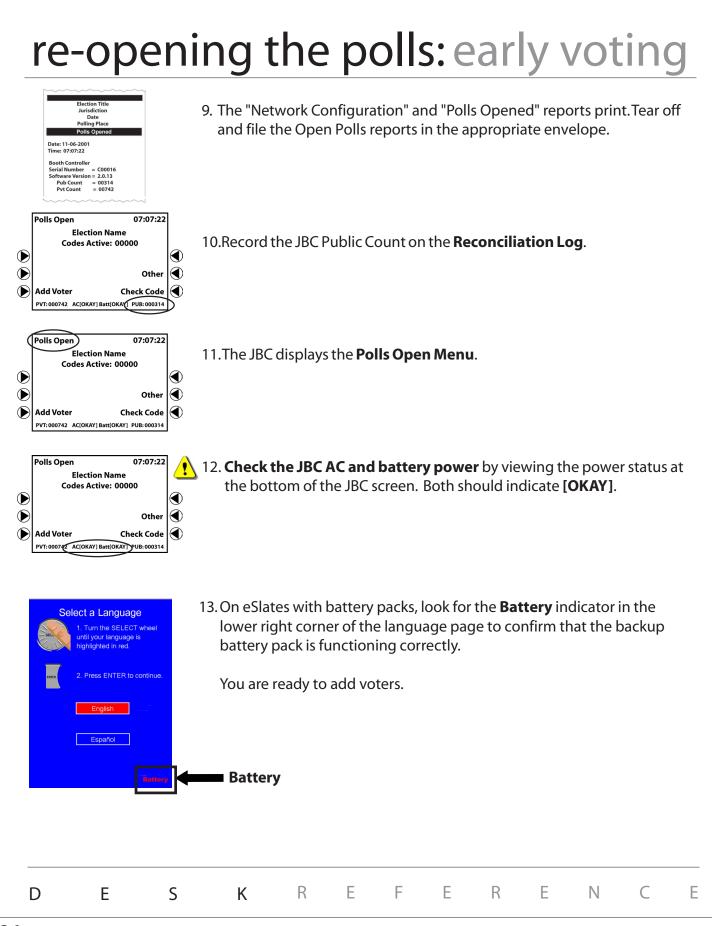




- 1. Set up the JBC, booths, eSlates, and DAU eSlates.
- 2. Make certain that DAU eSlates have headphones connected.
- 3. If not already connected, connect the JBC battery key. A "JBC Initialized" report prints. Leave the report on the JBC; it will be filed at the end of Re-Opening Polls.
- 4. Connect the JBC to AC power by inserting the power cord into the back of the JBC and plugging the cord into a power outlet. If using a power strip, make sure it is turned on.
- 5. Assign booth numbers. Go to the first eSlate and press **ENTER** to assign that booth as number 1. Go to the second eSlate and press **ENTER** to assign that booth as number 2. Continue until all booths have been assigned, and return to the JBC.



with write-in report



## disconnecting & packing equipment

At the end of each day during early voting:

1. After disconnecting all equipment from all power sources:

- Disconnect the JBC cable from the first eSlate booth.
- Coil the JBC cable and power cable and set them to the side of the JBC.
- Secure the JBC.
- 2. Secure the entire room where the eSlates are located, or secure the individual eSlates as directed by the Elections Office.



3. Typically, MBBs and DAU audio cards remain inside their respective equipment. Do not remove the MBB or DAU audio card unless specifically instructed to do so.

At the end of the <u>final day of early voting</u> and at the end of <u>election day</u>:

1. After disconnecting all equipment from all power sources:

- Disconnect the JBC cable from the first eSlate booth.
- Coil the JBC cable and power cable and set them to the side of the JBC.
- Leave the JBC sealed.
- Match the JBC serial number to the JBC box serial number, and pack the JBC in its box. The JBC will be transported to the Counting Station, as directed by the Elections Office.

2. Typically, MBBs and DAU audio cards remain inside their respective equipment. Do not remove the MBB or DAU audio card unless specifically instructed to do so.



If the JBC's MBB was removed to be consolidated with eScan results, place the MBB in an MBB Transfer Envelope and follow local procedures to transfer it to the Counting Station, as directed by the Elections Office.

- 3. Disconnect each booth cable.
- 4. Pack the headphones, tactile input switches, and booth cable into the booth storage compartment.
- 5. If the booth has a fabric privacy screen, see the disassembly instructions on the following pages. If the booth has plastic privacy panels, fold them in, first the left side and then the right side. Lower the booth top and secure the latches.

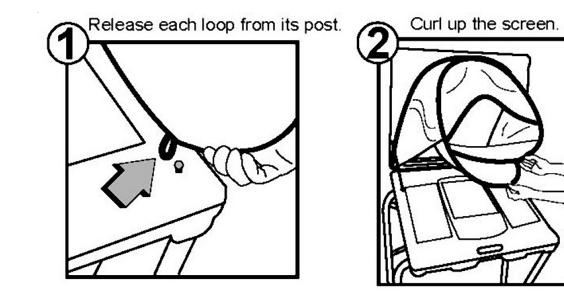
6. Turn the booth over and disassemble the booth legs in reverse order.

- 7. Prepare appropriate envelopes, logs, and all other paperwork for transport to the Counting Station as directed by the Elections Office.
- 8. If using a caddy to store eSlate booths, instructions appear on following pages.

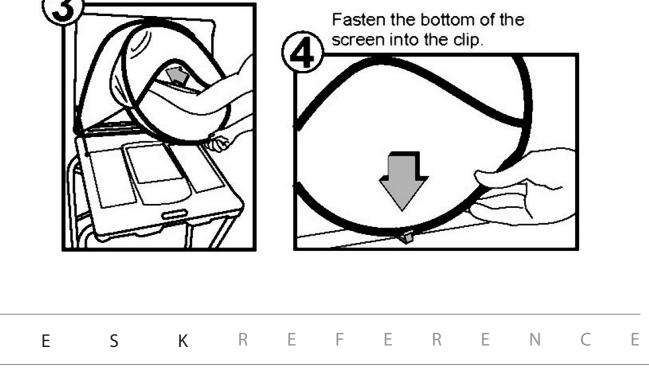
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# packing up: eSlate booths

Follow these steps to disassemble the fabric privacy screen.



Grasp the bottom of the curl with one hand and the top of the curl with the other hand, then tuck the curl up, inside the screen.



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# loading eSlate booths onto caddy

#### To Load Storage Caddy:

- 1. Lock the caddy wheels in place, if wheels are attached to caddy.
- 2. Open the caddy door by unlocking it, if necessary, and pushing the latch to the left.
- 3. Load booths on lower level first, starting next to the caddy frame. The preferred position is with the booth handles toward the door. *Turn all booths in the same direction.*
- 4. Load booths on upper level, starting next to the frame. The upper booths rest atop the lower level booths. The preferred position is with the booth handles toward the door. *Turn all booths in the same direction.*
- 5. Close the caddy door and ensure that the latch has closed. Lock if necessary.
- 6. Caddy is ready to be moved with a pallet jack, fork lift, industrial-grade hand truck, or on built-in wheels.



#### If loading fewer than eight booths:

*Even or odd number of booths.* Load the lower level fully first, then load the upper level. Start loading booths next to the caddy frame. Close the caddy door and ensure that the latch has engaged.

#### To Move Storage Caddy:

- 1. Ensure that the caddy door is closed and the latch is engaged.
- 2. Prepare moving equipment.
  - a) *If using a narrow-stance pallet jack or forklift*, roll the forks completely into the fork guide (under the booth shelf) from any side of the caddy.
  - b) *If using a wide-stance pallet jack or forklift*, roll the forks completely into the fork guide (under the booth shelf) from either the front (i.e. door side) or back of the caddy.
  - c) *If using an industrial-grade hand truck,* insert the tongue fully into the fork guide (under the booth shelf) from any side of the caddy.
  - d) *If using built-in caddy wheels,* unlock the wheels, roll the caddy to a new location, and lock the wheels. Skip steps 3 and 4.
- 3. Lift the caddy off the floor and move it.
- 4. Clear moving equipment from under the caddy when finished.

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caddy II with wheels

# appendices

- ensuring polling place security
- eSlate PVS security features
- guide to serving voters with disabilities
- frequently asked questions
- troubleshooting guide
- glossary



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# ensuring polling place security

At the polling place, poll workers are responsible for maintaining security, the integrity of the vote and the protection of voting equipment and supplies. Poll workers must be vigilant throughout Election Day and be aware of who is in the polling room. Frequent monitoring of voting machines and voting supplies protects against any malicious attempt to compromise the accurate gathering and reporting of the vote. The following steps should be taken to ensure that the voting equipment and the voting process are secure at all times in every precinct:



#### Secure access to the physical facility

Many polling places do not provide an ideal physical security environment. For instance, church lobbies, school gymnasiums and other places may not always be locked or secured. However, it's important to maximize the use of whatever security features exist. Use locking doors to secure equipment when possible, and consider alternatives to regulate access to equipment.



#### **Equipment delivery**

Delivery of voting equipment to polling place locations should be conducted with the same degree of control as applied to warehouse storage of sensitive election equipment.

- The delivery person or company, or in some cases the supervising poll worker, should provide documentation containing eSlate booth serial numbers, seal numbers and identification for each voting location where equipment has been delivered.
- A list of persons involved in equipment delivery should be maintained by the jurisdiction election officer.
- eSlate booths should remain locked and/or sealed and stored in a secure location. Multiple booths awaiting assembly should be secured together by a keyed or combination lock and a single cable or chain.
- eSlate booth caddies should remain locked until booths are ready to be assembled for use.
- Polling places should be in locked buildings or locations that are capable of monitoring secure storage of voting equipment.

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# ensuring polling place security



#### Secure access to the eSlate PVS system

#### Judge's Booth Controller

Maintain strict control over the JBC at all times. Treat the JBC with all of the sensitivity that you would apply to a secure ballot box containing paper ballots.

Prior to election day, the JBC should be maintained under the chief election officer's close physical control at all times. Do not leave the JBC unattended at any time (e.g., in an automobile, an unlocked room, etc.). Do not break or remove the wire ballot box seal from the JBC.

Voters should not be allowed to approach the JBC except when it is supervised by a poll worker. Maintain staffing levels adequate to monitor booth status lights on the JBC.

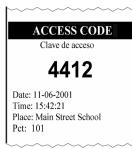
At the end of Election Day, JBCs should be transported from the voting location to the jurisdiction elections office by a sworn election official or a sworn law enforcement officer.

If the eSlate PVS is used for early voting, establish procedures to secure the JBC and eSlate booths each evening after suspending polls. eSlate booths may be sealed and/or locked.



#### Mobile Ballot Boxes (MBBs)

MBB cards must be secured. MBBs should be stored within the JBC compartment, under a tamperproof ballot box seal. Do not remove the JBC seal at the polling place. JBC serial numbers and seal numbers should be recorded so that deployed equipment can be physically authenticated at the polling place.



#### Access Codes

Only issue Access Codes when there is an eSlate booth available for use. Treat access code slips with the same care that you would apply to a paper ballot. In order to prevent Access Codes from being misplaced or fraudulently passed to others, voters should not stand in line with "live" Access Codes.

Before issuing an Access Code, ensure that the voter has been properly qualified and is entitled to an electronic ballot.

In all instances where a voter could potentially be re-issued a new Access Code, always use the "check code" function on the JBC to check the status of the voter's original Access Code. Voters whose ballots have been "assigned and cast" may NOT receive a new access code. Follow state and local procedures governing the re-issuance of Access Codes in other situations.

# ensuring polling place security



#### Secure access to the eSlate PVS system (cont.) eSlate Booths and Voting Area

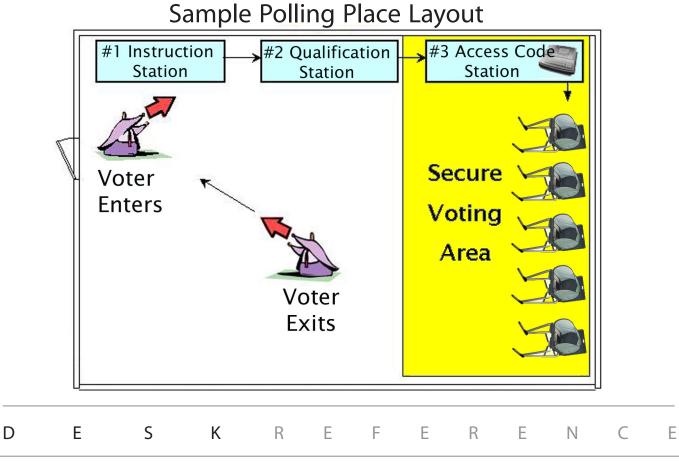
Maintain staffing levels adequate to monitor eSlate voting booths. Voters should not be allowed to enter the eSlate voting booth area until a booth is open and available for use. No person other than a voter, a person assisting a voter, or a poll worker may enter the voting area.

Monitor the security and integrity of all cable connections, to ensure that voting will not be disrupted because the daisy-chain is inadvertently broken. Ensure that all thumbscrews on cable connections are firmly tightened (finger-

tight, to prevent stripped screws), and locate cables where they will not be tripped over, pulled upon, or otherwise disturbed. Keep booth storage compartments closed to restrict access to cables.

If the eSlate PVS is used for early voting, establish procedures to secure the eSlate booths each evening after suspending polls. eSlate booths may be sealed and/or locked.

Report any suspicious activity in or around voting machines to the local election officer and call 911 in case of a serious emergency that threatens polling place safety.



# eSlate security features

#### eSlate ACCESS CODES Protect Voters' Privacy

ACCESS CODES enable qualified voters to get the correct ballot style for their precinct, without giving up voter privacy. The only purpose of the ACCESS CODE is to display the correct ballot when four digits are entered. The ACCESS CODE is not tied to the cast ballot in any way, and the ACCESS CODE cannot be used to retrieve the voter's cast ballot record. Also, the ACCESS



CODE remains anonymous because no voter information is entered into the electronic voting system.

#### **Multiple Memory Storage Protects Cast Ballots**

Cast Vote Records are saved on flash memory cards called Mobile Ballot Boxes, as well as on eSlate units and on the JBC. In this way, each cast ballot is stored in three redundant places, to provide extra backup. The integrity of Cast Vote Records is not affected by power outages, power spikes, magnets, or rough handling.

#### **Digital Encryption and Self-Contained Components Protect Ballots**

With the Hart Voting System, election administrators create encrypted signing keys to protect the integrity of the election database, ballot definitions, and cast vote records. Signing keys are transferred to MBBs at the time that MBBs are written, thereby creating a means to authenticate MBBs at critical points in the election process. Only a user with an encryption device containing the matching signing key may access secure functions in the Hart Voting System. In addition to having the encryption device, the authorized user must also know its password in order to perform secure functions. Furthermore, the eSlate system components are self-contained and have no external network access that would allow intrusion.

#### Audit Logs Provide Transparency

JBCs and eSlate units maintain a complete electronic audit log of all events that occur during the voting process. From the time that a JBC or an eSlate is powered-on, until it is powered-off, entries are made to the audit log. Each eSlate connected to the JBC maintains its own separate audit log of events, specific to that eSlate. Any event or activity that changes the system is recorded, along with a time and date stamp. The audit log includes the time and date that each ballot was cast (but not the Cast Vote Record). All audit log entries are saved in flash memory, and are unaffected by power outages, power spikes, magnets, or rough handling.

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## guide to serving voters with disabilities

### **General Considerations**

#### **Putting People First**

The use of outdated language and words to describe persons with disabilities contributes greatly to perpetuating old stereotypes. It is especially important to remember that disability labels do not define people; they are simply terms that provide persons with functional limitations access to services. Accordingly, use language that puts the person before the disability. For example, it is better to say "person with a disability" rather than "disabled person." Similarly, avoid referring to "*the* blind, *the* disabled, *the* retarded," etc.

#### Awareness, Respect and Acceptance

Persons with disabilties are individuals, just like their non-disabled peers. Therefore, all people who have disabilties are not alike; the disabled community includes both genders, all ages, and individuals from all ethnic and socioeconomic backgrounds. Give persons with disabilities the same respect and acceptance that you would anyone else; they are not tragic victims suffering from an affliction, nor are they especially courageous or superhuman. Like persons without disabilites, they are individuals who want to be treated with dignity and respect, not pity and charity.

### Use Appropriate Language

Putting people first means using language that is appropriate for a diverse population of persons with disabilities.

<b>Say</b> Person with a disability; has	<b>Instead Of</b> <i>The</i> disabled, <i>the</i> handicapped, invalid, cripple									
Disability	Handicap									
Wheelchair user	"wheelchair-bound" "confined to a wheelchair"									
Able-bodied	Healthy									
Non-disabled	Normal									
Person with (disability name	Victim of, suffers from (disability name)									
Speech or communication c	Mute									
Adapted from New York University, Steir	hardt School of									
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### guide to serving voters with disabilities

### **Conversation Etiquette**

- When speaking to a person with a disability, look at and speak directly to that person, rather than through a companion or sign language interpreter.
- Relax. Feel free to use accepted, common expressions such as "See you later," or "Did you hear about that?"
- To get the attention of a person with a hearing impairment, tap the person on the shoulder or wave your hand to get his/her attention; speak directly to the person without raising your voice; keep hands away from your mouth.
- Offer to shake hands. People with limited hand use or who wear an artificial limb can usually shake hands. (Shaking hands with the left hand is an acceptable greeting.)
- Identify yourself and others who may be with you when interacting with a person who is blind or visually impaired. For example, "On my right is Jane Smith."
- Identify the person to whom you are speaking, especially when conversing in a group.
- Do not shout at a person with a hearing impairment. Shouting distorts sounds accepted through hearing aids and it inhibits lip reading.
- Do not shout at a person who is blind or visually impaired; he or she can hear you!
- Wait until an offer of assistance is accepted, then listen to or ask for instructions on how to help. Ask questions of the individual you are assisting when you are unsure of what to do.
- Remember that service animals are working, and you should not interact with them as you would with a pet.
- Listen attentively when you are talking with a person who has difficulty speaking. Be patient and wait for the person to finish; ask questions that require short answers; repeat what you have understood and allow the person to respond.
- Place yourself at eye level with a person who uses a wheelchair or crutches to facilitate communication.

	Provided by the Texas Governor's Committee on People with Disabilities. www.governor.state.tx.us												
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### guide to serving voters with disabilities

#### Voter assistance

- Check to see that the accessible path of travel from the parking space to the polling machines is unobstructed by locked doors, furniture, etc.
- Allow the voter with a disability to choose the accommodations he or she requires to vote (machine, reader, curbside voting, etc.).
- Assist persons with visual impairments in signing the poll book by placing a card or signature guide along the line.
- Allow persons with visual impairments to take your arm when assisting them to a new location.
- Orient individuals to voting devices by giving detailed verbal instructions. Be patient. If voters continue to have difficulty, ask if they would like for you to "show" them using their hands. Be sure to release their hands periodically so they can "explore" the lay-out of the device.
- If you are not using the eSlate voting system and the voter asks you to read the ballot, communicate <u>all</u> of the information on the ballot, and be sure to respect the voter's privacy. Follow local procedures to sign "Voter Assistance" forms.
- Move obstructions that block the path of travel re-evaluate as the polling place becomes more crowded.
- When giving voter instructions, offer all voters the choice of an audio ballot on the DAU eSlate.



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# frequently asked questions

#### What is the ACCESS CODE for?

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ACCESS CODES enable qualified voters to get the correct ballot style for their precinct. The only purpose of the ACCESS CODE is to display the correct ballot when four digits are entered. The ACCESS CODE is not tied to the cast ballot in any way, and the ACCESS CODE cannot be used to retrieve the voter's ballot. Also, the ACCESS CODE remains anonymous because no voter information is entered into the electronic voting system.

#### Is this system based on a touch screen, like some ATMs?

No. The voter uses a rotary **SELECT** wheel to navigate through the ballot and highlight his or her selections. This interface was chosen because it is more accurate and durable than touch screens and because voters who are blind or have other impairments find the differently shaped buttons and the rotary **SELECT** wheel easy to identify and use.

### How do I know that the electronic voting system records my ballot the same way that I mark it?

There are two ways to check your ballot. First, each time you make a choice and press **ENTER**, the box next to your choice turns red, indicating that your selection has been marked. Second, when you finish voting, the voting machine will display a summary of the selections you made. A review of the **BALLOT SUMMARY** page enables you to double-check your selections before casting the ballot. When you are sure that all of your selections are correct, press the red **CAST BALLOT** button to record your vote. Your vote has been recorded when you see the waving American flag.

### What if I change my mind or make a mistake before I have pressed the CAST BALLOT button?

To change a choice, use the **SELECT** wheel to highlight the new option you want to vote for, and then press **ENTER**. The earlier choice is erased, and the new choice is marked.

#### Can I change my ballot choices at any time using the eSlate?

A voter can change any of his or her selections at any time before the red **CAST BALLOT** is pressed from the **BALLOT SUMMARY** page, at which time the voter sees the waving American flag. A voter will always see the **BALLOT SUMMARY** page before the ballot can be cast. Once the waving American flag is displayed, the ballot is recorded and cannot be changed.

### What if I accidentally vote more than the number of options allowed in a contest? Will my vote be discarded?

Your vote will not be discarded because overvoting, or casting more than the permitted number of options in a contest, is not possible with this voting system. You will be able to review your ballot on the **BALLOT SUMMARY** page before you push the **CAST BALLOT** button to confirm that you have made the selections you desire.

# frequently asked questions

How do I know my voting choices are private and that my selections will not be revealed? After you are qualified, you will be given an anonymous, randomly generated four-digit Access Code that enables the system to display the correct ballot for your precinct. The only purpose of the Access Code is to enable the correct ballot style; it is not associated with you, or with your ballot selections. With no information about you in the electronic voting system, there is no way to trace or tamper with your private voting selections.

#### Is the eSlate ballot available in multiple languages?

Yes. The eSlate will display ballots in languages selected by local Election Officials, according to federal, state and local election guidelines.

In the past, I always had assistance when voting. Will I still be able to have someone help me with this system?

Yes. The eSlate has a **HELP** button to request personal assistance from a poll worker., or onscreen guidance. There will also be voter instruction materials available to familiarize you with the voting machine before you enter the voting booth. The voting system also accommodates accessories so that persons with disabilities can vote with minimal assistance. The voter may always choose how much assistance he or she needs.

#### If power fails or if there is some other computer failure will my voted ballot be lost?

No. Once you have pressed the **CAST BALLOT** button and the waving American flag is displayed, your voted ballot is stored in three separate places. In the unlikely event that the system fails, all data is protected in memory and cannot be lost, even in case of a power outage. The system also has a battery back up that immediately engages if an electrical failure should occur.

#### Has the voting equipment been tested by our local elections office before the elections?

Yes. Before any vote is cast, there are procedures available to Election Officials to test the voting equipment to ensure that all equipment is working as expected. Two tests, a Functionality Test and a Logic and Accuracy Test, allow Election Officials to ensure that the equipment is working properly and that votes are accurately recorded and reported as they are cast.

#### What if a recount is necessary?

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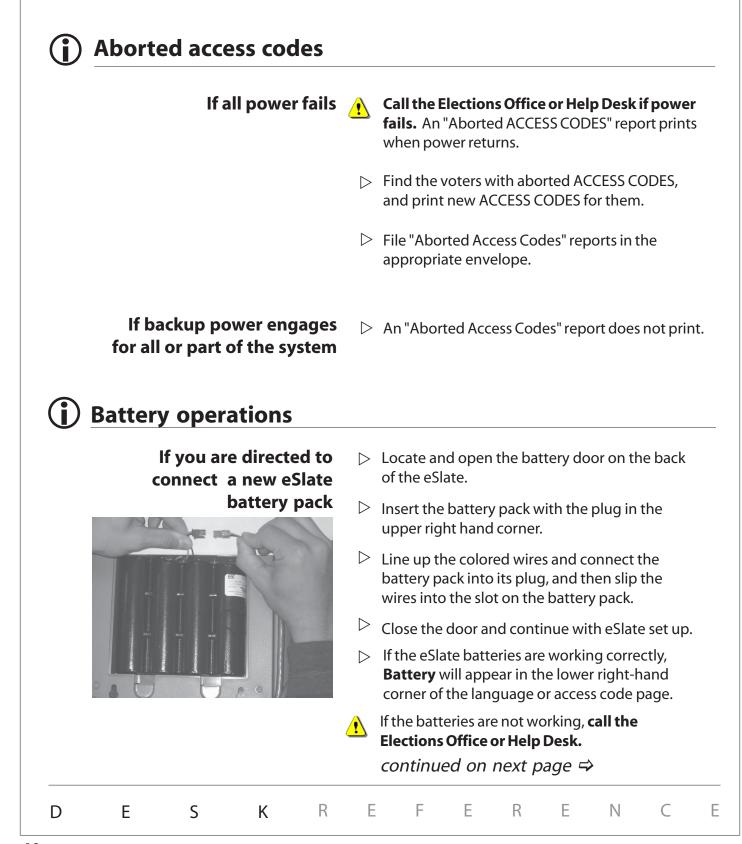
The voting system provides Elections Officials with Cast Vote Records of voting selections on each eSlate. These Cast Vote Records provide an accurate means of recounting ballots recorded for each specific contest in an election. Recounts may be conducted either electronically or with printed paper Cast Vote Records.

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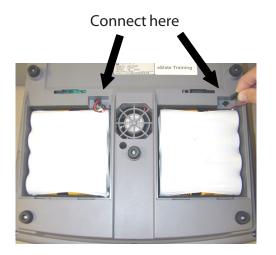
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### (i) Battery operations (cont.)

#### If you are directed to connect new JBC battery packs



Red wire

- > Carefully turn over the JBC on a soft surface so that you can access the battery compartments.
- ▷ Open both battery compartments.
- ▷ Connect the JBC battery packs to the JBC so that the black wire is to the left and the red wire is to the right.
- ▷ Close the battery compartments and return the JBC to its upright position.
- $\triangleright$  Plug in the JBC battery key.
- ▷ If the JBC is not connected to AC power, the JBC will power on if the batteries are connected correctly.
- ▷ If the JBC is connected to AC power, the power status on the JBC screen will indicate BATT[OKAY] if the batteries are connected, and **BATT[NONE]** if they are not working correctly.
  - If the batteries are not working, call the **Elections Office or Help Desk.**



Black wire

**Battery operations (cont.)** 

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Battery shutoff when closing polls	$\triangleright$	JBC and eSlate battery power is automatically shut off after a short period of time once the <b>CLOSE POLLS</b> button is pushed at the end of the day. There is no need to disconnect the eSlate batteries or the JBC battery key.
If the JBC is running on battery		Election Day
power only and the battery	$\triangleright$	Disconnect the JBC battery key.
shuts off before all close polls reports are printed	F	Turn the JBC over on a soft surface, open the battery compartments on the back of the JBC, and unplug both battery connections.
		Wait a minute, and reconnect the battery connections. Close the battery compartments.
	$\triangleright$	On the JBC, press the <b>&gt;</b> next to <b>Print Tally.</b>
		Early Voting
		Disconnect the JBC battery key.
	$\triangleright$	Turn the JBC over on a soft surface, open the battery compartments on the back of the JBC, and unplug both battery connections.
	$\triangleright$	Wait a minute, and reconnect the battery connections. Close the battery compartments.
	$\triangleright$	On the JBC, press the $\blacktriangleleft$ next to <b>Done.</b>
	$\triangleright$	Press the <a> next to Next.</a>
	$\triangleright$	Press CLOSE POLLS.
	$\triangleright$	Press the > next to <b>Suspend Report.</b>
		continued on next page ⇒

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When an eSlate battery does not work	$\triangleright$	Open the battery compartment on the back of the eSlate and check connections.								
	⚠	If the batteries still do not work, <b>call the Election</b> <b>Office or Help Desk.</b>								
When a JBC battery does not work	$\triangleright$	Disconnect and reconnect the JBC battery key.								
	$\triangleright$	Turn the JBC over on a soft surface, open the battery compartment on the back of the JBC and check connections.								
	⚠	lf the batteries still do not work, <b>call the</b> <b>Elections Office or Help Desk.</b>								
If someone has pushed	$\triangleright$	If you are still able to, respond to the JBC								
If someone has pushed the CLOSE POLLS button	$\triangleright$	prompt, "Are you sure you want to close polls?"								
-		prompt, "Are you sure you want to close polls?" by pressing the ◀ next to <b>NO</b> and continue normal operations. If you are on the <b>Close Polls Password</b> screen,								
the CLOSE POLLS button	$\[ \] $	<pre>prompt, "Are you sure you want to close polls?" by pressing the ◀ next to NO and continue normal operations. If you are on the Close Polls Password screen, press the ◀ next to Cancel and you will return to the Polls Open Menu.</pre>								
the CLOSE POLLS button	$\[ \] $	<ul> <li>prompt, "Are you sure you want to close polls?"</li> <li>by pressing the ◀ next to NO and continue normal operations.</li> <li>If you are on the Close Polls Password screen, press the ◀ next to Cancel and you will return to the Polls Open Menu.</li> <li>If you see the Polls Closed screen before closing</li> </ul>								
the CLOSE POLLS button	$\[ \] $	<ul> <li>prompt, "Are you sure you want to close polls?"</li> <li>by pressing the ◀ next to NO and continue normal operations.</li> <li>If you are on the Close Polls Password screen, press the ◀ next to Cancel and you will return to the Polls Open Menu.</li> <li>If you see the Polls Closed screen before closing time and it is Election Day, call the Elections Officient</li> </ul>								

### **(i)** Curbside eSlate errors

- If the curbside eSlate was disconnected before entering the voter's
- ACCESS CODE, the eSlate does not respond past the ACCESS CODE screen.

#### If the screen goes blank when the curbside eSlate unit is disconnected from the daisy chain

- Plug the curbside eSlate back into the daisy chain.
- Wait until all voters currently on eSlates have finished voting.
- **Do not close polls.** Unplug the JBC from all power sources (battery key and AC).
- Plug the JBC back into all power sources (battery key and AC). File any reports that print in the appropriate envelope.
- $\triangleright$  Assign booth numbers to the eSlates.
- ▷ Enter the **Polls Open Password** and press **Accept**.
- ▷ Re-enter the ACCESS CODE into the curbside unit.
- After the ballot is visible, disconnect the curbside unit from the daisy chain and take it to the voter.
- Turn the eSlate unit over and check the battery connection.
- Check that the battery backup is working by pressing CAST BALLOT and ENTER. If it is not working, replace the battery. Curbside eSlate units must have battery power.
- ▷ Plug the curbside eSlate back into the daisy chain.
- Wait until all voters currently on eSlates have finished voting.
- **Do not close polls.** Unplug the JBC from all power sources (battery key and AC).
- Plug the JBC back into all power sources (battery key and AC). File any reports that print in the appropriate envelope.
- $\triangleright$  Assign booth numbers to the eSlates.
- ▷ Enter the **Polls Open Password** and press **Accept**.
- ▷ Re-issue the voter a new ACCESS CODE. Enter the ACCESS CODE into the curbside unit.
- Disconnect the curbside unit from the daisy chain and take it to the voter.

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<b>j</b> DAU audio card errors								
If a DAU audio card error occurs		Make sure that the DAU audio card is in the slot, and then push on it to make sure it is fully engaged.						
If a DAU audio card is missing		Make sure that the eSlate in question is supposed to be used as a DAU eSlate. DAU eSlates can function without the DAU audio card, but sound will not be available.						
If you need to insert a DAU audio card		Firmly push the card until it snaps in place and is secure.						
		This end goes into the DAU eSlate.						
If the headphones have no sound	~	Turn the <b>SELECT</b> wheel on the DAU eSlate to test whether the headphones produce sound.						
	$\triangleright$	Check the volume level on the headphones.						
	$\triangleright$	If no sound, wait until all voters currently on eSlates have finished voting.						
	♪	<b>Do not close polls.</b> Unplug the JBC from all power sources (battery key and AC).						
		Enter the <b>Polls Open Password</b> and press <b>Accept</b>						
		Test the sound again.						
E S K R	E	F E R E N C						

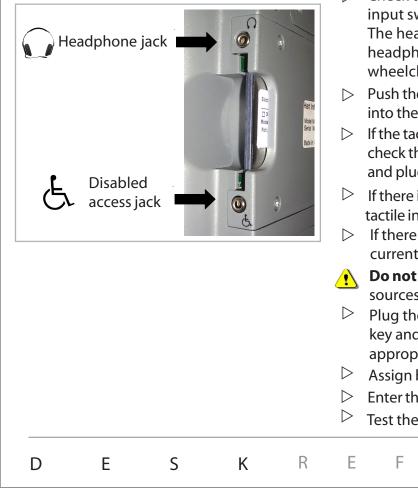
### DAU audio card removal

#### Only perform this procedure if you have been ∕!∖ directed to remove the DAU audio card.

- ▷ Grasp the DAU audio card between your fingers and pull.
- ▷ The DAU audio card slides out with some resistance.

#### DAU headphones or tactile input switches do not work (i)

#### If the headphones or tactile input switches do not work



- Push on the DAU audio card to make sure it is fully engaged.
- Check to make sure that the headphones and tactile input switches are plugged in to the correct jacks. The headphones jack has a picture of a pair of headphones next to it. The disabled access jack has a wheelchair symbol next to it.
- > Push the plugs to make sure they are fully inserted into the jacks.
- ▷ If the tactile input switches have a "Y" connector, check the "Y" connection to make sure that the jacks and plugs are completely connected.
- ▷ If there is no response from the headphones and/or tactile input switches, try a different set.
- If there is still no response, wait until all voters currently on eSlates have finished voting.
- **Do not close polls.** Unplug the JBC from all power sources (battery key and AC).
- Plug the JBC back into all power sources (battery) key and AC). File any reports that print in the appropriate envelope.
- Assign booth numbers to the eSlates.
- Enter the **Polls Open Password** and press **Accept**.
- Test the headphones or tactile input switches again.

R F F F Ν C

### (i) eSlate or DAU eSlate does not work

eSlates are "Unavailable" Polls opened without assigning booths		<b>Do not close polls.</b> Unplug the JBC from all power sources (battery key and AC). Plug the JBC back into all power sources (battery key and AC). File any reports that print in the appropriate envelope.
	$\bigtriangleup$	Assign booth numbers to the eSlates, making sure to press <b>ENTER</b> on each eSlate unit to assign the unit a booth number. Enter the <b>Polls Open Password</b> and press <b>Accept</b> .
If the eSlate is not working	$\triangleright$	Find out what the voter at that eSlate was trying to
	$\triangleright$	do. It may be that the voter is confused. Check the JBC booth status lights for the eSlate that has quit working. If the light is OFF, the eSlate is out of service in the daisy chain.
	$\triangleright$	Check the cable connections to and from the booth.
	$\triangleright$	Check the booth status lights on the JBC again.
		If the eSlate is still not functioning correctly, wait until all voters currently on eSlates have finished voting. <b>Do not close polls.</b> Unplug the JBC from all power sources (battery key and AC).
	$\triangleright$	Plug the JBC back into all power sources (battery key and AC). File any reports that print in the appropriate envelope.
	$\triangleright$	Assign booth numbers to the eSlates.
	$\triangleright$	Enter the <b>Polls Open Password</b> and press <b>Accept</b> .
	$\triangleright$	If booths were disabled while voters were voting, print new ACCESS CODES for voters whose ACCESS CODES were canceled or aborted.
	⚠	If the eSlate is still non-functional, <b>call the</b> Elections Office or help desk.
		continued on next page ⇒
E S K R	E	FERENCE

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### • eSlate or DAU eSlate does not work

#### If the eSlate shows an internal alert

- Wait until all voters currently on eSlates have finished voting.
- **Do not close polls.** Unplug the JBC from all power sources (battery key and AC).
  - On the eSlate with the internal alert, disconnect and reconnect the battery pack.
- Plug the JBC back into all power sources (battery key and AC). File any reports that print in the appropriate envelope.
- $\triangleright$  Assign booth numbers to the eSlates.
- ▷ Enter the **Polls Open Password** and press **Accept**.
- If the eSlate still shows an internal alert, **call** the Elections Office or Help Desk.

#### i) Extra access codes

- If a JBC operator generates extra ACCESS CODES, they must not
- be entered into an eSlate. The following steps ensure that any extra ACCESS CODES printed
- will expire, and also document the reason an extra ACCESS CODE was printed.
- On the back of the extra ACCESS CODE, write a note explaining what happened.
- File the ACCESS CODE in the appropriate envelope.
- Print a correct ACCESS CODE for the voter, if needed.

### **j**BC does not work

$\mathbf{J}$			••••									
-	lf the	JBC is no	ot worki	ng	$\triangleright$	Find out to do. It i confused	may be				ng	
					$\triangleright$	Note any the JBC se		iessages	s that ap	pear on	I	
					•	<b>Do not cl</b> power so	-		-		n all	
					$\triangleright$	Disconne the "Boot				3C cable	from	
					$\triangleright$	Turn the two batte the JBC a	ery com	partme	nts on tl	-		
					$\triangleright$	Reconne	ct the JE	BC batte	ry key.			
					$\triangleright$	Confirm t plugged a working confirm t	into the goutlet.	back of If using	the JBC a powe	C, and in er strip,		
					ſ	lf the JBC <b>Office or</b>			tional, <b>c</b>	all the E	Election	IS
)	E	S	K	R	E	F	E	R	E	Ν	С	F

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If the JBC screen displays an "Invalid Card" message	1	<b>Call the Elections office or help desk</b> and report the invalid card. The JBC or MBB must be replaced with equipment that has the proper security configuration.								
) MBB error										
If the JBC screen displays an MBB error ) MBB removal		Wait until all voters currently on eSlates have finished voting. <b>Do not close polls.</b> Unplug the JBC from all power sources (battery key and AC). Plug the JBC back into all power sources (battery key and AC). File any reports that print in the appropriate envelope. Assign booth numbers to the eSlates. Enter the <b>Polls Open Password</b> and press <b>Accep</b> If you still get an MBB error, <b>call the</b> <b>Elections office or help desk.</b>								
To remove the MBB	⚠	Only remove the MBB if your instructions specifically call for this. Otherwise, bring								
to remove the MDD		the entire JBC to the substation or central								
TO TEMOVE the MDD	$\triangleright$									
TO TELHOVE THE MIDD	$\bigtriangleup$	the entire JBC to the substation or central counting facility. Break the wire security seal securing the								
		the entire JBC to the substation or central counting facility. Break the wire security seal securing the MBB slot on the right-hand side of the JBC.								

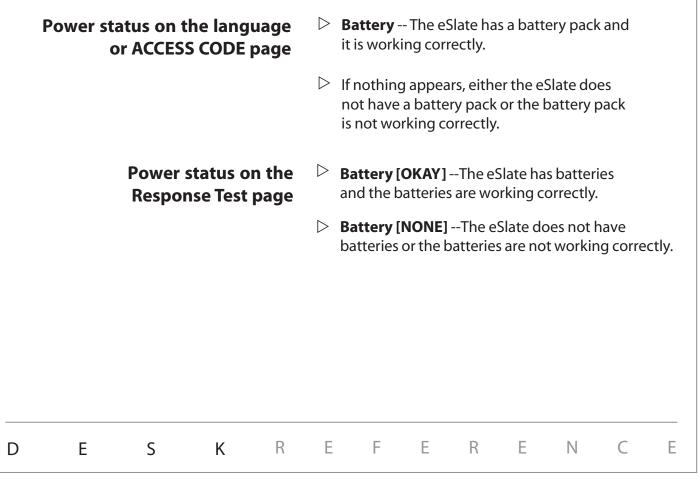
	I		an error or sword scre		The JBC au incorrectly.		cally cle	ears pas	swords	entere	b	
		•		$\triangleright$								
				⚠	lf you still g <b>Elections (</b>	-		-	call the	•		
) <u>P</u>	owe	r fails										
		l	lf power fai	ls 🕂	<b>Call the Ele</b> report the p at the boot	power	failure.	Ask vot	ers to st	tay		
					lf you have equipment operate as	t conne	-					
lf	-		te units ha attery pow		<b>When AC I</b> Wait until a have finish	all vote	ers curre		eSlate	S		
				1	<b>Do not clo</b> power sour	-	-	-		m all		
					Plug the JB (battery ke print in the	y and A	AC). File	e any rej	ports th			
				$\triangleright$	Assign boo	oth nun	nbers to	o the eS	lates.			
				$\triangleright$	Enter the <b>P</b>	Polls Op	oen Pa	ssword	and pre	ess <b>Acce</b>	p	
			polling pla ttery back			An "Aborted Access Codes" report prints when AC power returns.						
			-	-	Assign eSlate booth numbers, find voter with aborted codes, and print new ACCE CODES for them.							
					File the "Ab the approp	oorted			report i	'n		
	Е	S		R		Е			Ν			

### **i** Power status on the JBC

Power status is displayed on the Polls Open Menu screen

- AC [OKAY] --The JBC is plugged in and the outlet is working correctly.
- AC [NONE] --The JBC is not plugged into the outlet or the outlet is not working correctly.
- **BATT [OKAY]** --The JBC has batteries and the batteries are working correctly.
- BATT [NONE] -- The JBC does not have batteries or the batteries are not working correctly.

### **i** Power status on the eSlate

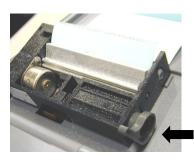


### **i** Printer errors

<ul> <li>Printer error</li></ul>											
Move Printer Lever       > Check to make certain the feed lever is DOWN.         > Replace the cover and press the ▶ next to Continue.         Printer error Check Printer       > Check the feed lever and the paper roll.         If the printer is disabled and you want to enable it open Menu, and then press the ▶ next to Enable Printer.       > Press the ◄ next to Other on the JBC Polls Open Menu, and then press the ▶ next to Enable Printer.         If the printer is out of service       If the printer still does not work, call the Elections Office or help desk to report this situation!         > Make certain you have pen and paper handy, as you will have to write down ACCESS CODES to give to voters until the JBC can be replaced.         > Press the ▶ next to Disable Print.         > The JBC screen returns to the Polls Open Menu.         > When you add a voter, the ACCESS CODE will appear on the JBC screen. Write down the code for the voter on a slip of paper. To continue, you will still need to press the ▶ next to Print for each ACCESS CODE, although the printer is disabled.					>	5 51 1					
<ul> <li>Check to make certain the receiver is DOWN.</li> <li>Replace the cover and press the ▶ next to Continue.</li> <li>Printer error Check Printer</li> <li>Check Printer</li> <li>Check the feed lever and the paper roll.</li> <li>If the printer is disabled and you want to enable it</li> <li>Press the ◄ next to Other on the JBC Polls Open Menu, and then press the ▶ next to Enable Printer.</li> <li>If the printer is out of service</li> <li>If the printer still does not work, call the Elections Office or help desk to report this situation!</li> <li>Make certain you have pen and paper handy, as you will have to write down ACCESS CODES to give to voters until the JBC can be replaced.</li> <li>Press the ▶ next to Disable Print.</li> <li>The JBC screen returns to the Polls Open Menu.</li> <li>When you add a voter, the ACCESS CODE will appear on the JBC screen. Write down the code for the voter on a slip of paper. To continue, you will still need to press the ▶ next to Print for each ACCESS CODE, although the printer is disabled.</li> </ul>		Add Paper to Print Printer error Move Printer Lev Printer error Check Print If the printer is disable and you want to enable If the printer out of servi				Open the printer cover.					
Image: Second and product of and product of the term of the second and product of the seco		Move	Printer Lev	ver 🛛	>	Check to make certain the feed lever is <b>DOWN</b> .					
Check Printer <ul> <li>Press the &lt; next to Other on the JBC Polls Open Menu, and then press the ▶ next to Enable Printer.</li> <li>If the printer is out of service</li> <li>If the printer still does not work, call the Elections Office or help desk to report this situation!</li> <li>Make certain you have pen and paper handy, as you will have to write down ACCESS CODES to give to voters until the JBC can be replaced.</li> <li>Press the ▶ next to Disable Print.</li> <li>The JBC screen returns to the Polls Open Menu.</li> <li>When you add a voter, the ACCESS CODE will appear on the JBC screen. Write down the code for the voter on a slip of paper. To continue, you will still need to press the ▶ next to Print for each ACCESS CODE, although the printer is disabled.</li> </ul>					>						
and you want to enable it       Open Menu, and then press the ▶ next to Enable Printer.         If the printer is out of service       If the printer still does not work, call the Elections Office or help desk to report this situation!         Make certain you have pen and paper handy, as you will have to write down ACCESS CODES to give to voters until the JBC can be replaced.         Press the ▶ next to Disable Print.         The JBC screen returns to the Polls Open Menu.         When you add a voter, the ACCESS CODE will appear on the JBC screen. Write down the code for the voter on a slip of paper. To continue, you will still need to press the ▶ next to Print for each ACCESS CODE, although the printer is disabled.		-			>	Check the feed lever and the paper roll.					
out of service       Elections Office or help desk to report this situation!         > Make certain you have pen and paper handy, as you will have to write down ACCESS CODES to give to voters until the JBC can be replaced.         > Press the ▶ next to Disable Print.         > The JBC screen returns to the Polls Open Menu.         > When you add a voter, the ACCESS CODE will appear on the JBC screen. Write down the code for the voter on a slip of paper. To continue, you will still need to press the ▶ next to Print for each ACCESS CODE, although the printer is disabled.		-			>	<b>Open Menu</b> , and then press the <b>&gt;</b> next to					
<ul> <li>as you will have to write down ACCESS CODES to give to voters until the JBC can be replaced.</li> <li>Press the ▶ next to Disable Print.</li> <li>The JBC screen returns to the Polls Open Menu.</li> <li>When you add a voter, the ACCESS CODE will appear on the JBC screen. Write down the code for the voter on a slip of paper. To continue, you will still need to press the ▶ next to Print for each ACCESS CODE, although the printer is disabled.</li> </ul>			-		د	<b>Elections Office or help desk</b> to report this situation!					
<ul> <li>The JBC screen returns to the <b>Polls Open Menu</b>.</li> <li>When you add a voter, the ACCESS CODE will appear on the JBC screen. Write down the code for the voter on a slip of paper. To continue, you will still need to press the <b>&gt;</b> next to <b>Print</b> for each ACCESS CODE, although the printer is disabled.</li> </ul>						as you will have to write down ACCESS CODES					
▷ When you add a voter, the ACCESS CODE will appear on the JBC screen. Write down the code for the voter on a slip of paper. To continue, you will still need to press the ▶ next to Print for each ACCESS CODE, although the printer is disabled.					>	Press the > next to <b>Disable Print</b> .					
appear on the JBC screen. Write down the code for the voter on a slip of paper. To continue, you will still need to press the ▶ next to <b>Print</b> for each ACCESS CODE, although the printer is disabled.					>	The JBC screen returns to the <b>Polls Open Menu</b> .					
ESK REFERENC				Ľ	; 1	appear on the JBC screen. Write down the code for the voter on a slip of paper. To continue, you will still need to press the ▶ next to <b>Print</b> for each ACCESS CODE, although the printer is					
	E	S	К	R	E	F E R E N C					

### **i** Printer paper, changing

#### To change the printer paper



Feed Lever



Printer tape rolls out from the bottom

- Open the lid to the printer by pressing on the tab on the back of the lid and lifting. Before removing the old roll, notice how the spindle is inserted through the paper roll and observe the routing of the paper under the rubber roller.
- On the right-hand side of the printer compartment, there is a feed lever. In order for the printer to print, it must be **DOWN**. In order to change the paper, you must lift it **UP**. Lift the lever.
- Take the old paper off the spindle (like changing paper towels) and insert the spindle into the new roll of paper. Gently peel the free end of the paper off the roll and insert the new roll into its place in the printer compartment so that the roll feeds from the bottom. The spindle tips go into the slots (see picture at left).
- Slip the free end of the paper under the rubber roller and turn the roller by hand to feed the paper through.
- After you get enough paper fed through (around the rubber roller and past the silver shield) pull some extra paper out, and thread this through the slot on the printer cover so that you have some lead when you close the lid.
- Push the feed lever **DOWN** and close the lid. You are ready to print.



If you must print additional copies of the Tally or Access Code Report	$\bigtriangleup$	next to Print Tally or Access Code Report.								
Restarting the system										
If you must restart the JBC to correct a system problem	$\triangleright$	Wait until all voters currently on eSlates have finished voting.								
	⚠	<b>Do not close polls.</b> Unplug the JBC from all power sources (battery key and AC).								
	$\triangleright$	Plug the JBC back into all power sources (battery key and AC).								
	$\triangleright$									
	$\triangleright$									
	$\triangleright$	report in the appropriate envelope.								
		File any other reports that print in the appropriate envelope.								
	$\triangleright$	Print new ACCESS CODES for voters who had codes aborted or canceled.								
	$\triangleright$	Continue normal operations.								
Screen on eSlate or JBC	is c	dark								
	$\triangleright$	Move the equipment to a shaded or indoor								
If the eSlate or JBC is used in direct sunlight, the display may darken		area. The darkening effect will diminish completely in a few minutes.								
	$\[ \] \]$	-								

### **i** Voter enters wrong language choice

If the voter is on the ACCESS CODE page

- The voter can use **PREV** to go back and change the language choice.
- If the voter is on a ballot page

  - Record the cancellation on the Canceled Booth Log.
  - After canceling the booth, issue the voter a new ACCESS CODE.

### **i** Voter gets the wrong ballot style

If a voter claims to have the wrong ▷ Confirm that the voter has the wrong ballot style. ballot displayed on the eSlate Cancel the booth. This is a "Spoiled Ballot". On the JBC **Polls Open Menu**, press the **A** next to **Other**, and then press the **>** next to **Cancel Booth.** > Record the cancellation on the **Canceled Booth Log.** ▷ Issue the voter a new ACCESS CODE, taking special care to verify the voter's precinct I.D. R Ε Ε S Κ R Ε F F Ν C F D

### **i** Voter needs DAU features

If the voter is on the language or ACCESS CODE page of the eSlate

If a voter needs DAU features, but has already entered the ACCESS CODE and the ballot is displayed on the eSlate

- The voter can use **PREV** to go back, relocate to a DAU booth, and then resume as usual.
- Record the cancellation on the Canceled Booth Log.
- ▷ Issue the voter a new ACCESS CODE and direct him or her to a DAU booth.

#### **i** <u>Voter's precinct I.D. on JBC</u>

To display a voter's precinct I.D. on the JBC



- After you have pressed the ▶ next to Add
   Voter, select the voter's I.D.by pressing the
   ▶ or ◄ next to the precinct I.D.on the screen, or use the keypad to enter all digits of the voter's precinct I.D.
- ▷ The JBC screen displays a maximum of six precinct I.D.s at a time. If you do not see the precinct you are looking for, use the ▲ or ▼ arrows on the JBC keypad to scroll through additional pages of precinct I.D.s until you find the desired precinct I.D.
- If you cannot find the voter's precinct I.D., **call** the Elections Office or help desk.
- On JBCs with only one assigned precinct, the precinct I.D. screen will not be displayed on the JBC.

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### **i** Voter registration computer does not work

If a voter registration computer connected to the JBC stops working, you must manually print out ACCESS CODES for each voter.



- Call the Elections Office or help desk.
- ▷ Qualify voters manually, and get their precinct I.D.
- On the JBC Polls Open Menu, press the ▶ next to Add Voter.
- ▷ If applicable, select the voter's precinct I.D.
   by pressing the ▶ or ◀ next to the precinct
   I.D. on the screen, or use the keypad to enter all digits of the voter's precinct I.D.
- ▷ The JBC screen displays a maximum of six precinct I.D.s at a time. If you do not see the precinct you are looking for, use the ▲ or ▼ arrows on the JBC keypad to scroll through additional pages of precinct I.D.s until you find the desired precinct I.D.
- On JBCs with only one assigned precinct, the precinct I.D. screen will not be displayed on the JBC.
- ▷ Press the ▶ next to Print.

### **i** Voter requests a "receipt"

For most purposes, a voter's ACCESS CODE slip is adequate proof that the individual voted.

JBC operators may use the "Check Code" function to display the status of an ACCESS CODE.

# eSlate glossary

D E	SK REFERENCE			
Direct Record Electronic (DRE)	The election industry term for an electronic machine at which a voter can view, vote and cast a ballot.			
Disabled Access Unit™ (DAU)	An eSlate that includes accessory components so that disabled persons can vote independently and privately. DAU eSlates include a module that accepts audio cards so that voters can listen to the ballot with headphones. DAU eSlates also have jacks for tactile input switches or "sip-and-puff" devices so that voters with limited mobility have alternatives to the SELECT wheel.			
Demonstration eSlate (Demo)	An eSlate set up for voter education purposes. The Demonstration eSlate has a black body and Disabled Access Unit functionality. It has a special card with both ballot and audio information. It is not connected to a JBC. The Demonstratoin eSlate will NOT record cast ballots. It is for demonstration purposes only. Also called a "Demo unit."			
Daisy Chain	Items connected in a series. The eSlates are daisy chained, one to another, with the JBC plugging into the first in the row.			
"Daily (ACCESS CODE) Summary"	A summary on the JBC "Suspend Report" and "Daily Detail Report" that lists the ACCESS CODES issued, voted, expired, and canceled for only the current day of Early Voting.			
"Daily Detail Report"	A JBC report that can be printed out when polls are suspended in Early Voting. This report lists the number of ACCESS CODES issued and voted by precinct, as well as "Daily (ACCESS CODE) Summary" and "Cumulative (ACCESS CODE) Summary" reports.			
Cumulative (ACCESS CODE) Summary	A summary on the JBC "Suspend Report" or "Daily Detail Report" that lists the ACCESS CODES issued, voted, expired, and canceled for the entire session of Early Voting.			
Contest	A choice to be made on the ballot. A race. Contest types include offices, issues, referendums, propositions, and questions.			
Challenge Ballot	Terminology and rules for "challenge ballots" or "challenge voters" vary by state. In general, this is a process whereby a voter's right to cast a ballot in a certain jurisdiction is challenged for various procedural reasons. If the challenge stands, the voter may usually vote provisionally.			
"Certified" Write-Ir	A candidate that has been certified by the Election Authority as being a valid write-in candidate for the election.			
Cast Vote Record (CVR)	An anonymous record of the contest options that a voter selected on his/her cast ballot. In the eSlate EVS, Cast Vote Records are stored in electronic format. One Cast Vote Record is equivalent to one ballot.			
Ballot Style	The specific ballot created by precinct and/or district assignments to contests. A ballot with a unique combination of contests to be used in an election.			
Ballot Code	A unique number assigned to either a provisional ballot or an Early Voting retrievable ballot to enable swift retrieval of that ballot from the eSlate system's Tally application by election officials.			
Audit Log, Audit Trail, Audit Report	Recorded information that allows elections officials to view the steps that occurred on the equipment included in an election to verify or reconstruct the steps followed, without compromising ballot or voter secrecy.			
Audio card	The PC card that contains the audio prompt recordings for an election and that can be used in a DAU eSlate. Formerly also called a "DAU Card".			
Americans With Disabilities Act	A 1990 federal act, Pubic Law 101-336, that established comprehensive standards for the treatment of persons with disabilities in employment, public accommodations, and other programs, including those operated by state and local governments.			
"Access Code Summary"	A JBC report that is printed with the "Tally" report when polls are closed on Election Day. It lists the number of ACCESS CODES issued, voted, expired, and canceled.			
"Access Code Report"	A JBC report that is printed on-demand. It lists the number of ACCESS CODES issued, voted, expired, canceled, and active.			
ACCESS CODE	A four-digit number given to each voter from the JBC. The ACCESS CODE tells the eSlate system which ballot style (precinct) to display to the voter.			
Abandoned Ballot	A ballot that the voter did not cast into the ballot box before leaving the polling place. With the eSlate system, this is a ballot that the voter did not cast by pressing CAST BALLOT, and the voter is not present.			

# eSlate glossary

Early Voting	In the Hart Voting system, the term for votes cast in-person prior to Electio from state to state (e.g., Absentee In-Person, Absentee Walk-In, etc.). Totals Voting period (i.e. no JBC "Tally" report is available).	, , , ,		
"Election Identifica- tion Report"	A report that the JBC prints when the polling place ID is selected. The report contains the current date and time, jurisdiction name, election name, election date, polling place, and number of precincts enabled.			
eSlate	A Hart InterCivic electronic voting input device without audio capability. A	An electronic ballot is presented on this device.		
eSlate Precinct Voting System	Those components of the Hart Voting System that are required for election activities at individual polling places. Include: JBC, eSlates, DAU eSlates, MBBs, and all accessories for polling place voting.			
Flash Memory	Flash memory is reprogrammable, read only memory that is used in PC cards or MBBs. Flash Memory does not require continuous electric power to operate. It is a system that can store more data and work faster than a traditional floppy dis			
HAVA	Help America Vote Act. Signed into law October 2002. HAVA intends to assist states in the administra- tion of federal elections and establishes "minimum standards for states and units of local governments with the responsibility for the administration of federal elections."			
Judge's Booth Controller (JBC)	The control unit of the eSlate system, through which a poll worker distribute	es electronic ballots to the eSlate and DAU eSlate.		
"JBC Initialized Report"	A report printed from the JBC any time the system is powered on. A self-diagnostic test is run on the system, and the result indicated as "**PASS**" on the report.			
Jurisdiction	A precinct or group of precincts managed by a single organization.			
Mobile Ballot Box (MBB)	A PC card that holds all of the ballot information for the Hart Voting System. An MBB is placed in the JBC unit, and an MBB is used in the Ballot Now computer. Cast Vote Records are also stored on MBBs.			
Party	A political party. For example, Democratic or Republican.			
"Network Configuration Report"	A report printed on the JBC after booths are assigned. The report contains the serial number, software version, PUB count, and PVT count for the JBC and each eSlate unit.			
PC Card	A piece of hardware about the size of a credit card. It is an information storage device, similar in function to a floppy disk. It is also called a "PCMCIA" card. In the Hart Voting System, it is called a Mobile Ballot Box (MBB).			
Polling Place	The location where voters physically go to vote. A single polling place, during early voting, can support multiple precinct			
Precinct	A jurisdiction subdivision for election purposes.			
Provisional Ballot	A ballot provided to individuals who claim that they are eligible to vote but whose eligibility cannot be confirmed when they present themselves to vote. Once voted, such ballots are not included in the tabulation until after the voter's eligibility is confirmed. In the Hart Voting System, a provisional ballot's CVR carries a ballot code so that it can be included or excluded in the tally after the voter's eligibility has been verified.			
Provisional Ballot Stub	A report that prints below the Access Code when a provisional ballot is requested during the "Add Voter" procedure on the JBC. This stub includes the Ballot Code used for ballot retrieval during the tabulation process. The stub must be separated from the Access Code and kept for ballot tracking purposes for this unique type of ballot.			
Provisional Voter	A voter whose eligibility is yet to be determined at a given polling place. A provisional voter is allowed to vote on a "provisional ballot" under conditions set by state election law. Because the voter is "provisional", his/her ballot must be retrievable by election officials under certain conditions that vary from state to state. Also called a "challenged voter".			
PUB Count	A six-digit number, shown on the JBC's "Network Configuration Report" and Polls Open screen, that indicates how many votes have been counted on that machine for the current election.			
PVT Count	A six-digit number, shown on the JBC's "Network Configuration Report" and Polls Open screen, and in the Ballot Now window that indicates how many votes have been counted on that machine in its lifetime.			
<b>Replacement Ballot</b> A ballot that is designated by the election authority to be a replacement for a spoiled ballot.		for a spoiled ballot.		
Sample Ballot	A ballot printed as a sample of the real election ballot. Sample ballots co from being included as a CVR in an MBB.	ntain a special barcode which prevents them		

# eSlate glossary

SELECT Wheel	The rotary wheel on the eSlate and DAU eSlate that allows a voter to navigate the ballot and highlight choices by turning the wheel. It is also called Rotary Select™ Navigation System.
Sip-and-Puff	A voter's personal input device that connects to the DAU eSlate in the disabled access jack. This enables disabled voters with extremely limited mobility to vote with a mouth-controlled device.
Split Precinct	The smallest division of a precinct for election purposes.
Spoiled Ballot	A ballot that has been rendered invalid by a voter who is still present at the polling place, making it necessary to give the voter a new ballot. With the eSlate system, a ballot is spoiled if the voter gets the wrong ballot style (precinct), the wrong language, or is not on the DAU eSlate but needs to be.
"Suspend Report"	A JBC report that automatically prints when polls are suspended in Early Voting. The report lists the PUB count and PVT count of the JBC and eSlate units, a Daily (ACCESS CODE) Summary, and a Cumulative (ACCESS CODE) Summary.
Tactile Input Switches	Also called "dual mode switches," "jelly switches," or "buddy buttons." Red and green "paddles" that enable voters with disabilities to vote without using the SELECT wheel and ENTER button on the eSlate. Voters without fine motor control use these. The RED tactile input switch allows voters to navigate through the ballot, similar to the SELECT wheel, while the GREEN switch is similar to the ENTER button that makes selections for you.
"Tally" Report	A JBC report that is printed when polls are closed on election day. It includes the date, time, precinct, a tally of votes for each contest, and an ACCESS CODE Summary.
Undervote	A vote for less than the total number of election contests listed on the ballot, or voting for fewer than the number of positions to be filled for a single contest.
UPS	Uninterruptible Power Supply.
Voter Registration Computer	An electronic poll book, sometimes known as a "thin client" or "VR computer".
"Zero Tape" Report	A JBC report that prints out when polls are opened on the first day of Early Voting and on Election Day. This report lists the contests and candidates on the ballot, and verifies that at the start of the election the number of votes for each candidate is zero.

DESKREFERENC

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