



ELECTION INSPECTORS GUIDE FOR ACCUVOTE - PRECINCT COUNT VOTING SYSTEM

A Quick Guide to the Procedures for Operating the Voting Equipment in Your Precinct

Michigan Department of State
Bureau of Elections

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OPENING THE POLLS

- 1.) Verify that the tabulator *serial* number and the tabulator *seal* number agree with the Clerks' Preparation Certificate.

DO NOT REMOVE THE TABULATOR SEAL

- 2.) Unlock the lid (top) of the ballot container and verify that all three compartments are empty: Auxiliary Compartment (left side), Write-in Compartment (center), Main Compartment (right side). Close and lock the lid and verify that the Auxiliary Compartment access door (side bottom) Auxiliary Compartment ballot slot (side top) are closed and locked.
- 3.) Unlock and remove the metal ballot entry plate. Store the metal plate in the storage slot. **Make certain that the lock mechanism is in the open position** so the ballot path is not blocked.
- 4.) Unlock and open the front door (top front) of the ballot container and slide the AccuVote tabulator into position on top of the ballot container using the guide rails.
- 5.) Position the tabulator near an electrical outlet. In selecting a suitable location keep in mind that the secrecy of the ballots must be ensured. Remove the power cord from the storage compartment (top, rear of ballot container) connect the power cord to the back of the tabulator, feed the end of the cord through the power cord chute at the back of the container, and plug it into the outlet.

- 6.) Unlock and remove the printer compartment door (top of tabulator). Using the on/off switch, turn the tabulator on; a Zero Report will automatically print out. **Proof the ballot** by comparing all offices, candidates, proposals (if any) and voting instructions printed on the Zero Report against an official ballot and an instruction ballot. Close attention must be paid to the spelling of candidates' names. Also, **all totals must be zero** at this time.

EXCEPTION: *It is acceptable for the order of the candidate names on the Zero Report Tape to differ from the order of the names on the official ballot and instruction ballot.*

DO NOT REMOVE THE ZERO REPORT TAPE AT THIS TIME

- 7.) Sign the bottom of the Zero Report Tape on the blank lines provided. Fold the tape and store inside the printer compartment. Close and lock the printer compartment door.
- 8.) "Need Another Printout?" will appear in the LCD display window (front of tabulator). To respond, press the No button (front of tabulator); no additional copies of the Zero Report are needed. Close and lock the front door (top front) of the ballot container; this secures the tabulator in position. **Verify that your precinct # and a public count of 0 (zero) appear on the LCD display window.** Throughout the election, the public count will increase by 1 for each ballot counted.
- 9.) All inspectors must sign the Election Inspectors Preparation Certificate.

**DO NOT ISSUE A BALLOT OR ATTEMPT TO TABULATE ANY BALLOTS
UNTIL THE OFFICIAL OPENING OF THE POLLS AT 7:00 A.M.**

IMMEDIATELY NOTIFY THE CLERK OF ANY PROBLEMS!

CLOSING THE POLLS

The polls officially close at 8:00 P.M. Any voter standing in line at 8:00 P.M. must be allowed to vote.

After all ballots have been tabulated, including absentee ballots (if counted in the precinct), and ballots that required duplication, complete the following steps:

- 1.) Compare the Public Counter total to the total number of voters who were issued a ballot according to the poll lists (Poll Book and completed Applications to Vote). The three numbers must agree. *If any discrepancies exist, enter an explanation on the Remarks page of the Poll Book.*

- 2.) Unlock and open the front door (top front) of the ballot container.
- 3.) Unlock and remove the printer compartment door (top of tabulator).
- 4.) Remove the Precinct Ender Card from your supplies. With **both** the Yes and No buttons depressed, insert the ender card into the tabulator. A Totals Tape will immediately print out.
- 5.) Locate the BALLOTS CAST SUMMARY and check the following Totals Report items:

BALLOTS CAST TOTAL (this number should equal the Public Counter total and poll list totals). Check WRITE-IN BALLOTS (total number of ballots which contained 1 or more write-in votes) to determine if write-in votes were cast.

Next, the total votes cast for each office, candidate, write-in position, and Yes and No on proposals (if any) will print followed by a certification statement.

“Need Another Copy?” will appear in the LCD display window (front of tabulator); press the Yes button (front of tabulator) for additional copies. A minimum of 3 copies are needed for most elections. Once the necessary copies are printed, press the No button. *All inspectors must sign the certification statement appearing at the end of each copy.*

- 6.) All valid write-in votes are tallied on the Write-in Tally page in the Poll Book. Remove all ballots from the Write-in Compartment (center) *and* the Main Compartment (right side). Visually inspect each ballot removed from the Main Compartment for the presence of write-in votes; place any ballots that contain one or more write-in votes with the ballots removed from the Write-in Compartment for additional processing. *For information regarding the validity standards and processing procedures for write-in votes refer to “WHAT IF’S” scenarios.*
- 7.) *If* “Print Summary Totals?” displays -- press the No button.
“Move Ballot Deflector?” will display -- press the No button.
“Ready to Turn Unit Off?” will display -- press the Yes button.

USING THE ON/OFF SWITCH, TURN THE TABULATOR OFF

- 8.) Complete the Statements of Votes; a minimum of three copies are needed for most elections. Prepare each copy as follows:
 - a.) Attach a signed Totals Tape to each copy of the Statement of Votes.
 - b.) Enter the total write-in votes cast for each office and candidate by transferring this information from the Write-in Tally page (back of Poll Book).
 - c.) Enter or attach the language of any proposals which appeared on the ballot.
 - d.) Record the number on the seal used to secure the approved ballot container in which all ballots used in the election and all un-used ballots have been placed.

(Include special envelopes containing all Spoiled, Defective and Duplicated ballots.)

- e.) Return each completed Statement of Votes as follows: #3 Envelope - 1 Statement of Votes with first (longest) Totals Report attached, #1 and #2 Envelopes - 1 Statement of Votes each with second and third copies of Totals Report attached.
- 9.) Complete the Certificate of Election Inspectors in the back of the Poll Book. The certificate must be signed by all inspectors that were present at the close of the polls.
- 10.) At the discretion of the clerk, you may be instructed to remove the Tabulator Program from the tabulator and deliver it to the clerk. Once removed from the tabulator, the program must be sealed into an approved ballot container. The ballot container seal number must be recorded on the "Certificate of Election Inspectors" in the Poll Book and on the Ballot Container Certificate.

WHAT IF'S

The following "WHAT IF'S" scenarios and recommended actions represent exceptions to the general procedures that are carried out at the polls on election day. It is important to note that regardless of the situation, the **polls must remain open for voting**.

POWER OUTAGE – Most AccuVotes used in the state have a battery back up which will engage whenever there is a power interruption. If your tabulator does not have a battery back up or if the power is off long enough to exhaust the battery power do the following. Unlock the Auxiliary Compartment (side top). Continue issuing ballots; voted ballots are deposited into the Auxiliary Compartment by an election inspector. *Ballots deposited into the Auxiliary Compartment may not be removed and tabulated until after 8:00 P.M.*

BALLOT JAM – Instruct the voter to place his or her secrecy envelope/sleeve over the voted ballot. It is important that the secrecy of the ballot be maintained; **do not look at the voted ballot**. Once the votes are concealed, you may approach the tabulator. Read the error message and explain the problem to the voter. Compare the Public Counter total to the voter number (voters' line # in the Poll Book) to determine if the ballot was counted. **If counted** (the voter number and the Public Counter agree) pull the ballot through the tabulator and out of the bottom; deposit the ballot in the Main Compartment (right side) with the other counted ballots (exception: if the ballot contains one or more write-in votes, deposit it in the Write-in Compartment (center)). **If not counted** (the voter number is one less than the Public Counter), pull the ballot out of the tabulator by pulling toward you. In this case, the ballot has not been counted. *NOTE: When processing absent voter ballots, it will be necessary for the inspector to handle this situation. In this case, the identity of the voter of the ballot must be unknown.*

REJECTED BALLOT -- Instruct the voter to place his or her secrecy envelope/sleeve over the voted ballot. It is important that the secrecy of the ballot be maintained; **do not look at the voted ballot**. Once the votes are concealed, you may approach the tabulator. Read the error message and discreetly explain the reason for the rejection to the voter. Instruct the voter to inspect his/her ballot to verify the problem. Offer the voter a new ballot. Write "Spoiled" on the original ballot and in the remarks column next to the voters name in the Poll Book. Record the new ballot # on the original Application to Vote and the original Poll Book entry. Instruct the voter to place the spoiled ballot into the special envelope. **If the voter is unwilling to re-vote and insists that the ballot be processed as is**, the error must be *overridden*. Unlock and open the front door (top front) of the ballot container. With the "Yes" button depressed, ask the voter to insert the ballot into the tabulator. The ballot will be accepted and the Public Counter will increase by one. Close and lock the front door. (Note: Only properly cast votes will count.) *NOTE: When processing absent voter ballots, the reason for the rejection must be verified by an election inspector. In this case, the identity of the voter of the ballot must be unknown.*

DEFECTIVE BALLOT -- Instruct the voter to place his or her secrecy envelope/sleeve over the voted ballot. It is important that the secrecy of the ballot be maintained; **do not look at the voted ballot**. Once the votes are concealed, you may approach the tabulator. Read the error message and discreetly explain the reason for the rejection to the voter. Apologize to the voter for the inconvenience and offer the voter a new ballot. Write Defective on the original ballot and in the remarks column in the Poll Book. Ask the voter to place the ballot into the special envelope. Issue a new ballot following spoiled ballot procedure. **If the voter is unwilling to re-vote**, open the Auxiliary Compartment (top side) and deposit the ballot inside. Assure the voter that his/her votes will be counted. The ballot will be duplicated after 8:00 P.M. *NOTE: When processing absent voter ballots, the reason for the rejection must be verified by an election inspector. When carrying out this responsibility, the identity of the voter of the ballot must be unknown.*

WRITE-IN VOTES (Validity Standards) -- *Write-in votes are not processed or tallied until after 8:00 P.M* The following validity standards and procedures must be adhered to *for each office* in which a write-in vote is cast.

Step 1. Determine if the write-in vote is **valid**. To be valid the voter must have: A) written in, or affixed by means of a sticker, in the blank space provided for this purpose, the *name of a candidate that has officially declared his or her intent to seek the office as a write-in candidate* (your clerk will provide you with a list of the declared write-in candidates and the office(s) under which each such candidate may receive write-in votes) *and*, B) *cast the vote* by filling in the corresponding oval. NOTE: While a write-in vote that is cast for an individual who is not a declared write-in candidate under a particular office *and* a write-in vote that is cast for a candidate whose name is already printed on the ballot under the same office is *invalid*, it may require additional special handling; refer to SPECIAL HANDLING instructions below.

If standard A and B above are met, the write-in vote is **valid**; proceed to Step 2.

If standard A above is met but standard B is not, the write-in vote is invalid. If this is the only office under which write-in votes were cast, return the ballot with those that do not contain write-in votes. However, if *on the same ballot one or more additional offices contain write-in votes*, this procedure, beginning with Step 1 above, must be repeated for *each office* involved.

Step 2. Determine if the valid write-in vote caused an **over vote**. An over vote results when the number of valid write-in votes cast, *combined* with the votes cast for candidates whose names are printed on the ballot, *exceed the maximum number of votes allowed* for the office.

NOTE: If the valid write-in vote was cast for a *partisan office* and the election is a *general election*, Straight Party votes are not considered when determining if an office is **over voted**. (A Straight Party vote is cast by the voter completing one of the arrows in the Straight Party Ticket section of the ballot (first section of ballot.))

Step 3. If the election is a *partisan primary* and the valid write-in vote was cast for a *partisan office*, determine if the valid write-in vote caused a **cross-over vote**. A cross-over vote results when valid votes are cast in *more than one party column*.

If the valid write-in vote caused an over vote or is affected by a cross-over vote, do not tally the vote on the Write-in Tally page in the Poll Book; return the ballot with those which did not contain a write-in vote. If *one or more additional offices contain a write-in vote*, these same procedures, beginning with Step 1 above, must be repeated for *each office* involved.

If the valid write-in vote did not cause an over vote and is not affected by a cross-over vote, tally the vote on the Write-in Tally page in the Poll Book. If *one or more additional offices contain a write-in vote*, these same procedures, beginning with Step 1 above, must be repeated for *each office* involved.

Remember, only valid write-in votes that met the above standards are tallied on the Write-In Tally page in the Poll Book; the total number of valid write-in votes are then transferred to the Statement of Votes. A candidate's name must be recorded as entered by the voter; a separate record is made for each variation used, eg: Bob Smith, Trustee, 3 votes – Robert Smith, Trustee, 2 – Mr. Smith, Trustee, 6 votes. .

SPECIAL HANDLING -- If a write-in vote is cast for an individual who is not a Declared write-in candidate for that office, including a candidate whose *name is already printed on the ballot for the same office*, it is *invalid* and is not tallied in the Poll Book. If the *invalid* write-in vote is the *only vote cast* for the office, additional special handling is not required; return the ballot with those that did not contain a write-in vote. However, if in addition to the *invalid* write-in vote the voter cast *one or more* votes for the same candidate(s) and/or other candidates on the ballot for the *same office*, or, if at a *general election*, cast a Straight Party vote by filling in the

oval at the top of the same party column that the write-in vote appears in, any additional vote(s) for the same office may be valid; proceed to Step 1 *below*.

Step 1. Determine if the office is **over voted**. *Do not consider any invalid write-in votes when making this determination.* An over vote results when the number of valid votes cast for an office, minus any invalid write-in votes, exceed the total number of votes allowed for the office.

Step 2. If the election is a *partisan primary*, also determine if the partisan section of the ballot is **cross-over voted**. *Do not consider any invalid write-in votes when making this determination.* A cross-over vote results when valid votes, minus any invalid write-in votes, are cast within the partisan section of the ballot in *more than one party column*.

If the office *is over voted* or the votes cast for the office *are affected* by a *cross-over vote*, the votes are *invalid*; return the ballot with those that did not contain a write-in vote.
Exception - If *one or more additional offices on the same ballot contain a write-in vote*, these same procedures, beginning with Step 1 (WRITE-IN VOTES (Validity Standards)) above, must be repeated for *each office* involved.

If the office *is not* over voted and the votes cast for the office *are not affected* by a *cross-over vote*, the votes cast for the candidate(s) under the office must be *manually added* to the total vote received by the candidate(s); the Totals Tapes must be corrected.

Procedures for Correcting Vote Total(s):

DO NOT duplicate or re-tabulate the ballot! Instead, *since the polls are closed and the Totals Tapes have already been printed, each copy of the Totals Tape must be manually corrected.* To make the correction, locate the office(s) involved on the Totals Tape. (It is recommended that one tape be corrected at a time.) Next, locate the name of the candidate(s) who is entitled to receive the additional vote; then in ink, next to the name of candidate(s) involved, write +1 and the new corrected vote total. *Make this same correction on all remaining Totals Tape copies.* Double check each correction for accuracy!

If *one or more additional offices on the same ballot contain a write-in vote*, these same procedures, beginning with Step 1 (WRITE-IN VOTES (Validity Standards)) above, must be repeated for *each office* involved. If *no additional offices on the same ballot contain a write-in vote*, return the ballot with those that *did not* contain a write-in vote.

BALLOTS REQUIRING DUPLICATION -- *Ballot duplications are not made until after 8:00 P.M.* A ballot must be duplicated if it falls into one of the following three categories: (1)

Defective and the voter was un-willing to re-vote, (2) **During a power outage** the ballot was voted using an improper marking tool or the voter attempted to correct the ballot by crossing out or erasing markings, or (3) ***If absent voter ballots are being processed***, an **absent voter ballot** that was voted using an improper marking tool or that the voter attempted to correct by crossing out or erasing markings. Complete the following steps:

- 1.) Remove all ballots from the Auxiliary Compartment (left side). Separate the ballots marked Defective from the other ballots. Attempt to tabulate each ballot in the other category. Some ballots may be accepted by the tabulator and will not require duplication. This will apply to properly voted ballots placed into the Auxiliary Compartment during a power outage. **Verify all error messages.** If the condition described in the error message actually exists (ballot is un-voted (blank), over voted or cross-over voted) the error must be *overridden*. Unlock and open the front door (top front) of the ballot container. With the Yes button depressed, insert the ballot into the tabulator. The ballot will be accepted; only properly cast votes will count. If the condition described in the error message does not exist but resulted from an improper marking tool being used or an attempt by the voter to correct the ballot by crossing out or erasing markings, the ballot must be duplicated along with any Defective ballots.
- 2.) Count out a number of unused ballots equal to the number of ballots to be duplicated. At the top of first ballot to be duplicated write 1 and at the top of the replacement ballot write “Dup 1.” Follow the same numbering system for remaining ballots, eg: 2 – Dup 2, 3 – Dup 3.
- 3.) Use a reader-checker process with 2 inspectors of different political party preferences. One inspector calls the votes from the original ballot as the second inspector records the votes to the duplicate ballot. Always double check your work. Following the **STANDARDS FOR VALID AND INVALID BALLOT MARKINGS** record all valid ballot markings to the duplicate even if the original ballot is over voted and/or cross-over voted, or marks appear in write-in positions where no names are written in.
- 4.) Tabulate each duplicate; follow the *override* procedures described above as necessary to process over voted or cross-over voted ballots.

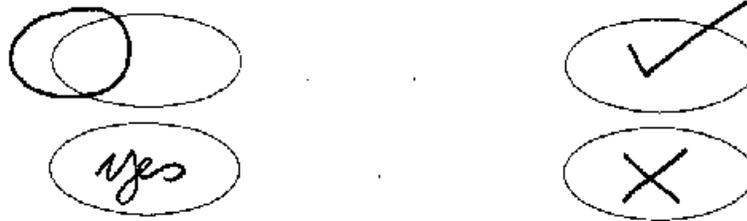
DETERMINING THE VALIDITY OF ACCUVOTE BALLOT MARKINGS

While Michigan is not a “voter intent” state, on occasion, it will be the responsibility of boards of election inspectors to rule on the validity of ballot markings. Such rulings will be necessary when absent voter ballots are being processed and when the board is required to duplicate defective ballots. The following standards are provided to assist election inspectors determine the validity of votes cast on AccuVote ballots. It merits emphasis that the proper way to indicate

a vote on an optical scan ballot is to make a mark **within the “target area” designated for casting a vote**. Thus, any markings that are inconsistent with this standard are not counted as votes.

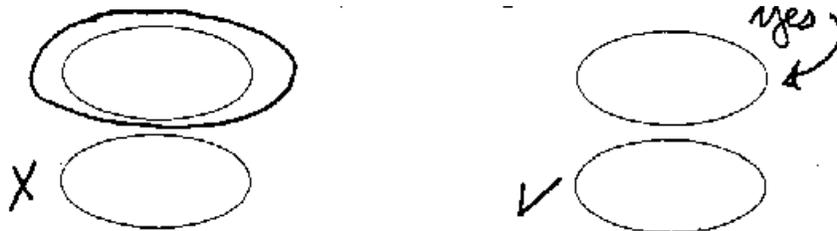
Valid AccuVote Ballot Markings

STANDARD: There is a mark within the “target area” designated for casting a vote and (if applicable) the mark is consistent with the other marks made on the same ballot.



Invalid AccuVote Ballot Markings

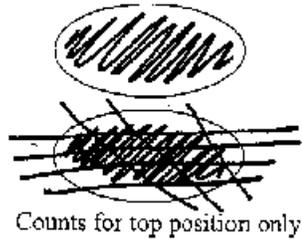
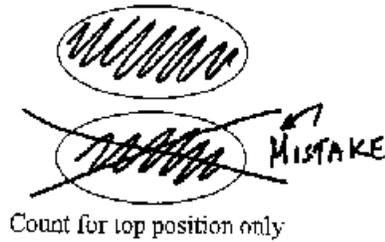
STANDARD: There is no mark within the “target area” designated for casting a vote or (if applicable) there is a mark within the “target area” but it is inconsistent with the other marks made on the same ballot.



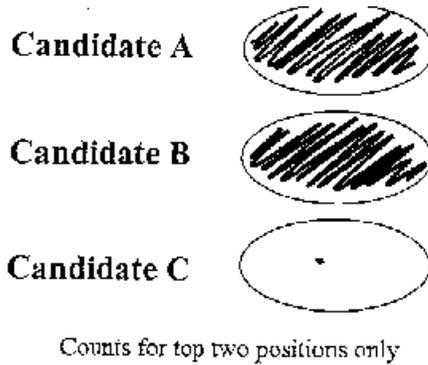
False Reads

Marks made inadvertently on a ballot may be mistaken for votes by the tabulator. When these inadvertent marks are read as votes by the tabulator they are referred to as “False Reads”. Attempted corrections and stray marks are the two most common causes of false reads. When an AV ballot is rejected because of a false read, the ballot will need to be duplicated, eliminating the correction or stray mark.

Attempted corrections



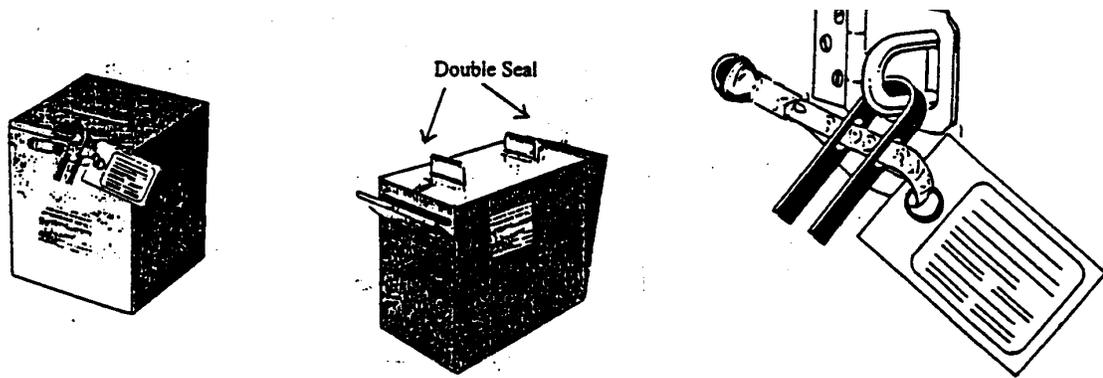
Stray Marks



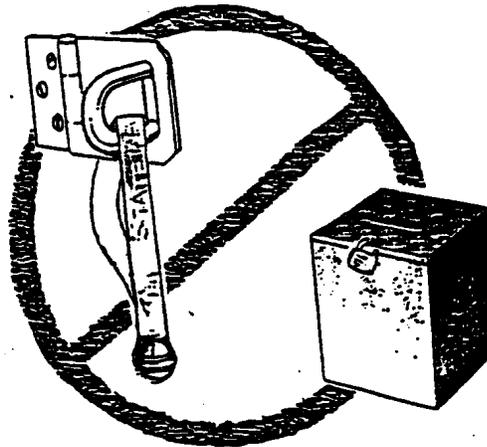
BALLOT SECURITY

Under the Rules for Electronic Voting Systems, all ballots and programs (Memory Cartridges/Prom Packs, if removed from the tabulator) used in the election must be sealed into an approved ballot container where they will remain for 30 days after the official canvass and certification of the election results. The security period may be extended if a recount is in progress; a defect in the ballot or ballot count programming or equipment is being investigated, if ordered by the court, or if prescribed by the Secretary of State. This final responsibility must be carried out by two election inspectors of different party affiliations and attested to in writing in the Poll Book, Statements of Votes and Ballot Container Certificate. The following examples are provided to demonstrate the proper method for sealing a ballot container.

Proper Method for Sealing Ballot Container



Improper Method for Sealing Ballot Container



NOTE: A **ballot bag is not an approved ballot container**. If instructed by your clerk, ballots may be sealed into a ballot bag, however, the bag must then be sealed into an approved ballot container as demonstrated above. **A pad lock is not an approved seal.**