

2022 Post-Election Voting Equipment Audit

Information and Training Presentation



New selection criteria for 2022

- 10% of all reporting units
- At least one (1) reporting unit per county
- At least five (5) reporting units for each type of equipment used
- Population-specific criteria updated for large municipalities

Getting Started

- Acknowledge that you were selected with response to WEC
- Gather materials
- Prepare/post public notice
- Provide copy of notice to WEC

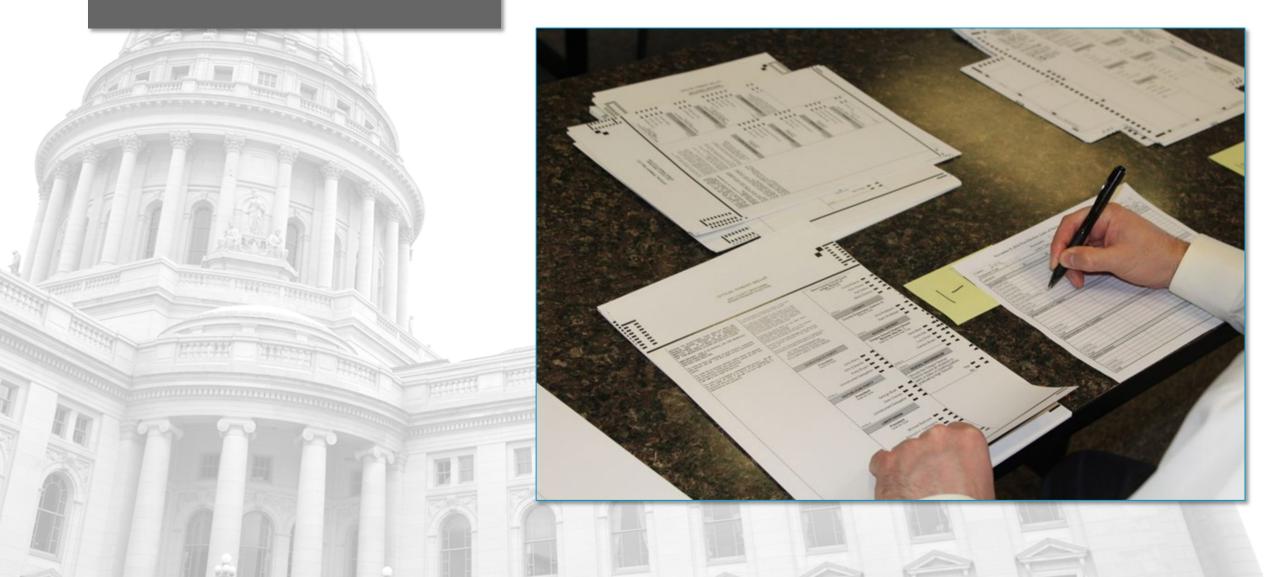
Selected Municipalities Confirm:

- Voting system type
- Voting equipment model
- Accessible voting equipment model

No. 628,905. A. J. GILLESPIE. VOTING MACHINE. (Application filed Mar. 92, 1890.) (No Model.)	Patented July II, 1899. 7 Sheets-Sheet I.
Winesses Mathematical Rays Mathematical Rays Mathematical Rays Mathematical Rays	Inventor. Defuel filelesfie Climet ochinel Line Attorneys

Gather your materials

- Poll lists
- Inspectors' Statements (EL-104)
- Tally Sheets (EL-105)
- Ballots
- Voting equipment result tapes or reports
- Other election-related materials



Four contests will be audited

- Gubernatorial contest selected by default
- Three (3) remaining contests picked at random on November 9
- If State Senate picked, Sheriff contest will serve as alternate

- At least two (2) individuals must participate in audit
- Votes tallied by hand for contest



- Two (2) auditors tally votes independently and then compare totals
- For DRE systems (Edge, ICX) the voter-verified paper audit trail will be used to tally votes



Special cases

- Overvotes
- Undervotes
- Write-ins and Scattering

How to record on tally sheet

- Overvote/Undervote section
- Overvote/Undervote section
- Write-ins/Scattering section



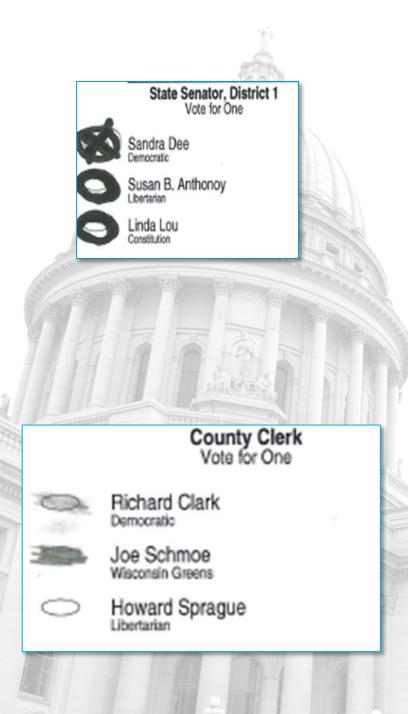
- If totals on both auditors' tally sheets match, compare totals to the results tape or report
- If totals do not match, discrepancy must be investigated
- If discrepancy is not resolvable, it must be noted on the reporting form
- Document any unresolvable discrepancy in minutes

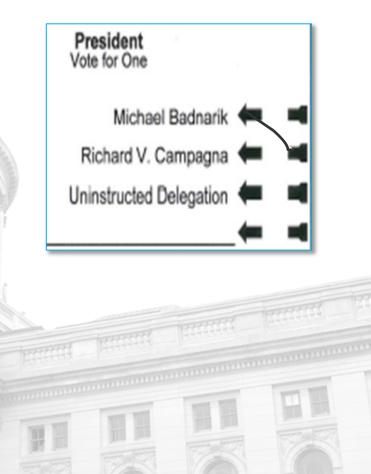
Counting Votes

- Votes should be counted as the equipment would have counted them
- Do **not** factor voter intent into counting votes

United States Senator Secretary of State Vote for One Vote for One Annette Benning Republican Bubba Smith Republican Jennifer Jones Wisconsin Greens Mary Ann Summers Jonathan L. Seagull Libertarian Write-in Sue G Write-in Do NOT count these State Treasurer Sheriff Vote for One Vote for One Peter Graves Democratic Harold Posse Patti Perfect Democratic Republican Daniel Boone Cathy Rigby Libertarian Libertarian Lovey Howell Write-in Constitution

Do count these

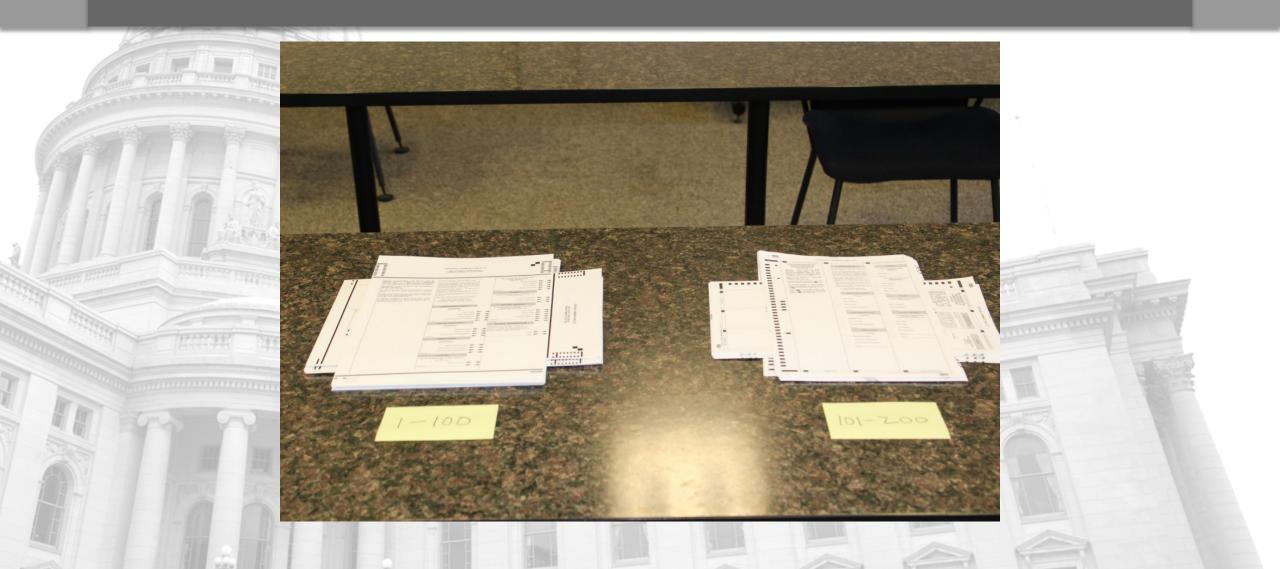




Ambiguous situations

- Not always clear how the equipment counted a specific vote
- Flag such occurrences and document in minutes how auditors counted votes as well as possible alternatives as to how equipment may have counted the vote

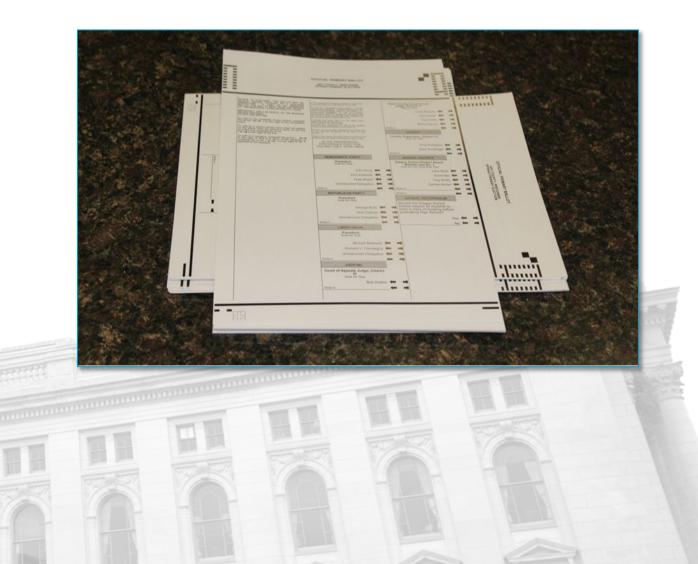
Recommended Procedures

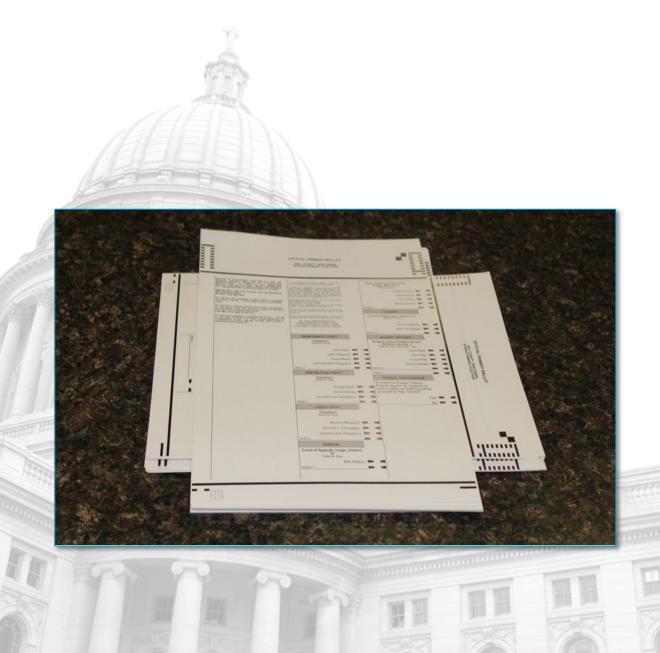


Recommended Procedures

Ballot sorting

- Count of ballots into stacks of 50
- Label stacks, e.g., 1-50, 51-100...
- Organize each stack into two smaller stacks of 25





Recommended Procedures

Tallying votes

- Two (2) auditors review each ballot
- Auditors rotate stacks of 25 between them
- After each auditor has reviewed and tallied both subgroup of 25, total tally marks for each stack of 50
- Keep stacks labeled and in order to locate discrepancies

Recommended Procedures

Using the tally sheet

Contest	5	10	15	20	25	Subtotal	5	10	15	20	25	Subtotal	Stack Total
Candidate													
Candidate													
Candidate													
Write-in/Scattering													
Overvotes/Undervotes													
Contest	5	10	15	20	25	Subtotal	5	10	15	20	25	Subtotal	Stack Total
Contest Candidate	5	10	15	20	25	Subtotal	5	10	15	20	25	Subtotal	
Contest	5	10	15	20	25	Subtotal	5	10	15	20	25	Subtotal	
Contest Candidate	5	10	15	20	25	Subtotal	5	10	15	20	25	Subtotal	
Contest Candidate Candidate	5	10	15	20	25	Subtotal	5	10	15	20	25	Subtotal	



Governor/ Lieutenant Governo	r						
Lieutenant Governo	5	10	15	20	25	Subtotal	
Reynolds/Cobb	\parallel					5	
Bowman/Townsend	$\parallel \downarrow$	\neq				10	
Kirk/Mudd	$\parallel \parallel$					5	
Waters/Gilmour							
Phillips/Deschain	$\parallel \downarrow$					5	
Write-in/Scattering							
Overvotes/Undervotes							

Recommended Procedures

Using the tally sheet

- Tally votes on each group of 25 ballots
- Record votes for candidates as well as write-ins, scattering, and over/undervotes
- For each group of 25 ballots, count up all tally marks and list in Subtotal column
- Complete for each group of 25

Auditor 1 Total of complete stack (50 ballots)

Recommended Procedures

Using the tally sheet

- After tallying subtotal for each group of 25, add both subtotals in Stack Total column
- Both auditors should then compare their Stack Total numbers to ensure they match
- If they do not match, identify discrepancies and re-tally if necessary
- If discrepancies are resolved, auditors should compare totals one final time

Governor/		tial st	ack 1	(25	ballot	ts)	Par	tial s	tack 2	2 (25	ballc	ots)		Stack
Lieutenant Governo	^r 5	10	15	20	25	Subtotal	5	10	15	20	25	Subtotal		Total
Reynolds/Cobb	$\parallel \downarrow$					5	\mathbb{H}					5	/	10
Bowman/Townsend	\neq	#				10	\parallel	\neq				10		20
Kirk/Mudd	$\parallel \downarrow$					5						4		9
Waters/Gilmour														
Phillips/Deschain	\mathbb{H}					5	#					6		11
Write-in/Scattering													V	
Overvotes/Undervotes					Aud	ditor 2	Total	ofc	omple	ete st	ack (50 ba		ots)
Governor/	Par	tial st	ack 1	(25	ballo	ts)	Par	tial s	tack	2 (25	ballo	ots)		Stack
Governor/ Lieutenant Governo		tial st 10	ack 1 15	(25 20	ballo ¹ 25	t s) Subtotal	Par 5	tial s 10	tack 2 15	2 (25 20	ballo 25	o <mark>ts)</mark> Subtotal		Stack Total
		10							1020				/	2000 C 100
Lieutenant Governo		10				Subtotal			1020			Subtotal		Total
Lieutenant Governo						Subtotal			1020			Subtotal		Total 10
Lieutenant Governo Reynolds/Cobb Bowman/Townsend		10				Subtotal 5 10			1020			Subtotal		Total 10 20
Lieutenant Governo Reynolds/Cobb Bowman/Townsend Kirk/Mudd		10				Subtotal 5 10			1020			Subtotal		Total 10 20
Lieutenant Governo Reynolds/Cobb Bowman/Townsend Kirk/Mudd Waters/Gilmour		10				Subtotal 5 10 5			1020			Subtotal		10 20 10

Reporting Form 2022 Post-Election Voting Equipment Audit November 8, 2022 General Election

Municipal Information

Municipality:	County:		Audit Date(s):
Municipal Clerk:		Phone:	
Reporting Unit(s):		Number of Ba	Illots Audited:
Names of Auditors:			
Number of Equipment Errors:		Number of Hu	ıman Errors:
Location Audited: Central Co	ount 🗌 Pol	ling Place 🔲	

Voting Equipment Information

Voting Equipment Serial Number:

Memory Device Serial Number:

Voting System (Vendor, Model/Name):

Election Totals (Use this sheet after you have completed all your tally sheets. Tally your subtotals from individual tally sheets in the "Audit" column below. Transfer original election-night voting equipment totals to the "Equipment" column. Please explain any difference between machine and audit totals in the space provided. Election administration or auditor errors must be explained separately from legitimate tabulator errors, if any.)

Governor/ Lt. Governor	Equipment	Audit	Difference
Evers/Rodriguez			
Michels/Roth			
Beglinger/No Candidate			
Write-ins / Scattering			
Undervotes			
Total			
Explanation of Difference	e:		

Recommended Procedures

Reporting Form

- After all tally sheets are complete, add totals from each 50-ballot stack and record final total on Audit Reporting Form in Audit column
- For each candidate/contest, list the total from the equipment result tape/report in the Equipment column
- If Column and Equipment column do not match, calculate difference in Difference column and explain discrepancy further below

Recommended Procedures

Recording equipment errors	Recording human errors
Smudges, extraneous folds, smears	Election administration errors
 Ink bleeding through 	 Incorrectly overriding overvote warnings
 Dirty scan head 	 Errors in auditor tallying
 Votes attributed to wrong candidate by equipment 	 Auditors considering voter intent instead of treating ballots as the equipment would have
 Votes not counted due to specific color/type of ink 	read them
 Programming issues not present at time of public test 	
Debris/foreign bodies/dust present on ballot	
 Anything that would cause an otherwise empty oval to register as a vote or complete/filled oval to not register as a vote 	

Recommended Procedures...

Use what works for you!

- There is not a single prescribed way to conduct audit
- Stacks of 50 is our recommended approach
- Ballots may also be sorted by candidate or office
- Accuracy and consistency are key

Post-Audit Procedures

What to submit to wecaudits@wisconsin.gov

- All audit materials
 - Reporting form
 - Tally sheets
 - Copies of equipment results tapes/reports
- Explanation of any discrepancies
- Reimbursement request
 - \$50 flat setup reimbursement plus \$.35 per each ballot audited

Deadlines

- Audit results and materials must be submitted to WEC no later than **November 25, 2022**
- Election results to be certified by the Commission on **December 1, 2022**

Recount considerations:

- If recount possible, deadline to file petition falls on or after November 18, and recount does not take place, material submission deadline moves to December 2, 2022
- If recount possible, deadline to file petition falls on or after November 18, and recount **does** take place, no audit can be completed until after recount is finished and material submission deadline moves to **December 23, 2022**
- If a selected reporting unit is subject to a recount and hand counts ballots as part of recount, they
 are exempted from conducting the audit

Final Notes

What next?

- This presentation, as well as all the materials you'll need to conduct the audit, will be posted to the WEC website
- The random selection of reporting units occurred on November 9, 2022. All municipalities with a reporting unit selected were notified via email.
- If you haven't already, please send an email to wecaudits@wisconsin.gov to acknowledge/confirm selection.

