

November 2, 2021 General Election Official Canvass Certification Data

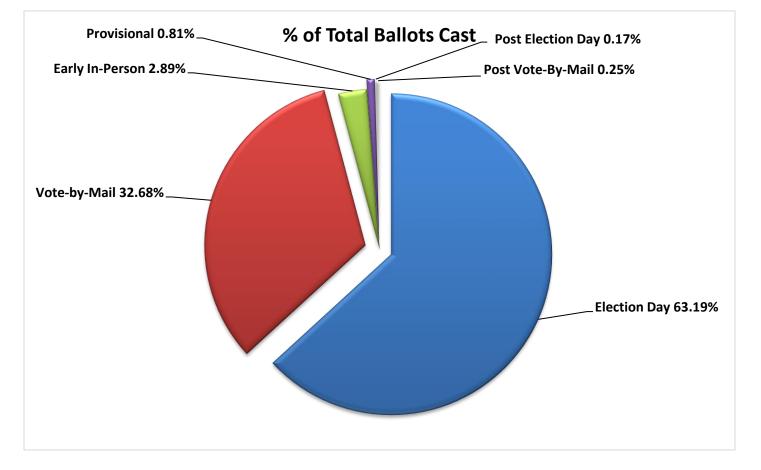
FINAL RESULTS

Official Election Results for the November 2, 2021 General Election are attached to the Election Summary Report.

SUMMARY OF OFFICIAL CANVASS

There were a total of 232,149 ballots tabulated for the November 2, 2021 General Election. Below is a breakdown of the ballots counted by category and a percentage of the total vote by category.

Category	Ballots Cast	% of Total Ballots Cast
Election Day	146,686	63.19%
Vote-by-Mail	75,874	32.68%
Early In-Person	6,711	2.89%
Provisional	1,891	0.81%
Post Election Day	403	0.17%
Post Vote-By-Mail	584	0.25%
Total	232,149	



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VOTE-BY-MAIL/EARLY IN-PERSON SUMMARY

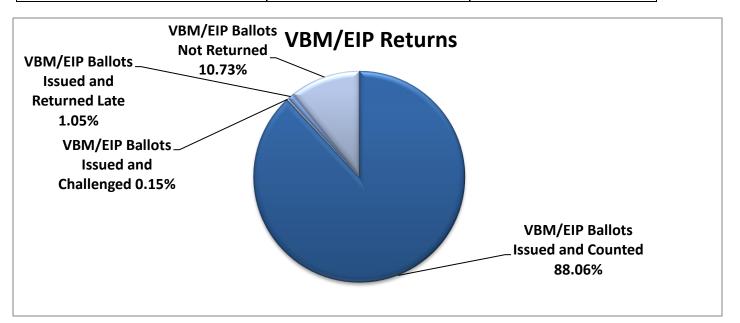
A total of 94,443 ballots were issued during Vote-by-Mail and Early In-Person voting. Of those ballots, 83,168 (88.06%) were returned and counted by the Ballot Department. There were 1,137 challenged or late VBM/EIP ballots, resulting in a 1.35%* Challenge Rate for this election.

VBM/EIP Data	Vote by Mail	Early In-Person	Military and Overseas	Total
Issued	87,563	6,711	169	94,443
Returned and Counted	76,388	6,711	69	83,168
Challenged	146	0	0	146
Returned Late	991	0	0	991
Not Returned	10,038	0	100	10,138

*The Challenge Rate is 0.18% when voters who returned their ballot late are excluded.

VBM/EIP Data - Challenge Rate	
Overall Return Rate	89.27%
Challenge Rate (Total)	1.35%
Challenge Rate (Late Removed)	0.18%

VBM/EIP Ballots Challenged	Number of Challenged Ballots	% of Total Challenged VBM
ID does not match Registration	37	25.34%
No signature	30	20.55%
ID Envelope not returned	29	19.86%
No ballot returned in ID envelope	15	10.27%
No identification	15	10.27%
No Stub on ballot	12	8.22%
Wrong voter completed ID Envelope	5	3.42%
Signature does not match Registration	2	1.37%
ID Envelope not completed	1	0.68%
Total	146	



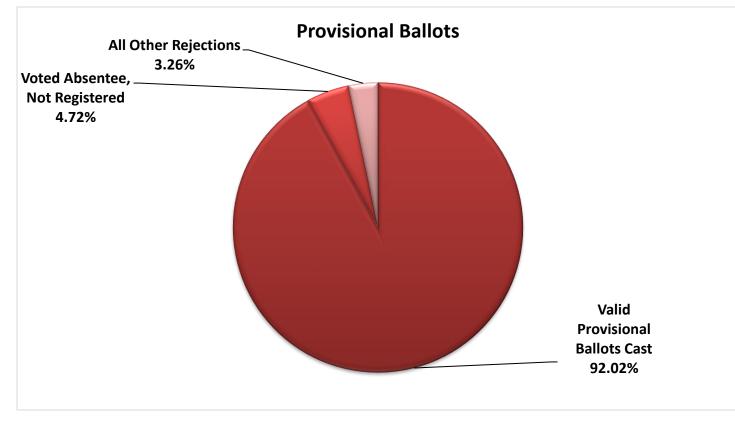


PROVISIONAL VOTING SUMMARY

A total of 2,055 Provisional Ballots were cast during the November 2, 2021 General Election. Of those ballots, 1,891 (92.02%) were valid and tabulated by the Ballot Department. There were 164 invalid Provisional Ballots, resulting in a 7.98%* rejection rate for this election.

*The Provisional Rejection Rate is 3.26% when provisional voters who have already cast a VBM Ballot or are Not Registered are excluded.

Provisional Data		
Total Provisional Ballots Cast	2,055	
Valid Provisional Ballots (includes 26 Correct Location Remakes & 22 APRI)	1,891	92.02%
Wrong Precinct, Correct Location of Valid Provisionals	26	1.37%
Rejected Provisional Ballots	164	7.98%
Rejection Category	Rejected	% of Total Rejections
Not Registered	71	43.29%
Wrong Precinct Wrong Location	28	17.07%
Voted Absentee	24	14.63%
Empty Envelope	8	4.88%
Missing Address	8	4.88%
Missing DOB	8	4.88%
No Signature	7	4.27%
Non-Matching ID	5	3.05%
Missing ID	2	1.22%
Voted Absentee - Challenged	2	1.22%
Not Eligible for this Election	1	0.61%





BALLOT REMAKES

During the election, 564 ballot sheets were processed in accordance with the CCBOE Remake Policy (approved by the Board on May 17, 2013). The overall remake rate for this election was 0.718%. Excluding UOCAVA & Voted For Ineligible Contest, the remake rate for this election was 0.588%.

(*) indicate categories in which no sheets are to be remade, rather the original ballot sheet is tabulated.

Reason for Remake	Number of Remakes	% of Total Remakes
1 - Ballot folded, torn or mutilated.	263	46.63%
2 - Ballot contains indeterminate marks not made by the voter.	-	0.00%
3 - UOCAVA Ballot that cannot be accurately read by automatic		
tabulating equipment.	74	13.12%
4 - Ballot contains votes for ineligible contest(s).	28	4.96%
5 - Inadvertent mark made by the voter, resulting in the scanner		
detecting an over vote or an indeterminate mark.	16	2.84%
6 - Voter marked entire ballot contrary to the instruction listed at		
the beginning of the ballot.	47	8.33%
*7 - Voter marked part of the ballot according to the ballot		
marking instructions contained on the ballot, and part of the		
ballot contrary to the instructions.	10	1.77%
*8 - Over vote, voter marked the ballot more than the		
permissible number of times for a particular contest, and there is		
no indication of contrary intent.	67	11.88%
9 - Voter marked the ballot more than the permissible number of		
times for a particular contest, however, the voter also made an		
indication of contrary intent and the voter's choice can be		
determined.	59	10.46%
*10 - Voter filled in the oval next to a candidate for an office and		
also cast a write-in vote for a different candidate for the same		
office by filling in the oval of, and the writing in of, the name of a		
write-in candidate.	-	0.00%
11 - Voter filled in the oval next to a candidate for an office and		
also cast a write-in vote for the same candidate for the same		
office by filling in the oval of, and the writing in of, the name of a		
write-in candidate.	-	0.00%
Total	564	100.00%

Category	Remake Count	Percent of Total
Unofficial Canvass	354	62.77%
Official Canvass	210	37.23%
Total	564	100.000%

Category	Remakes Removed	Remake Rate
Regular VBM & Provisional Ballot Scanning	462	0.588%
UOCAVA & Voted For Ineligible Contest	102	0.130%
Total	564	0.718%



OVER VOTES

There were a total of 593 over votes recorded, resulting in a 0.255% over vote rate for the election.

VOTER HISTORY / BALLOT RECONCILIATION

Nine hundred seventy-five (975) precincts were involved in this election. Voter History is complete.

Ballot Reconciliation is complete.

RECOUNTS

There are 5 automatic recounts for this election.

- Lakewood Council At Large
- Mayfield Heights Council At Large
- University Heights Council At Large
- Berea CSD Member of Board of Education
- Maple Heights CSD Member of Board of Education

The requested recount deadline is Monday, November 29th at 4:00 PM.

AUDIT

The post-election audit will be conducted beginning Monday, December 13th at 9:00 AM.

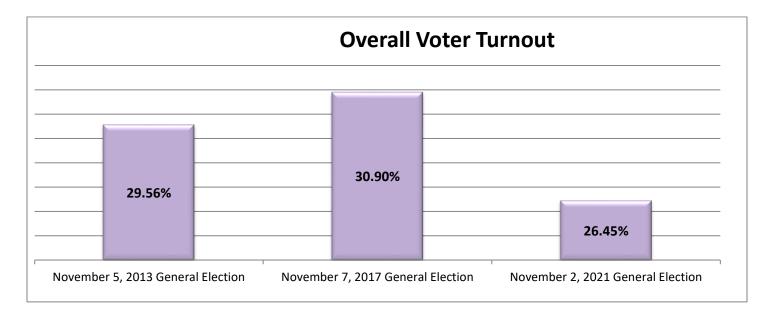
The audit will be conducted using the batch-based risk-limiting audit method.



HISTORICAL DATA

The following data sets and graphs include similar election comparisons related to election information and voting method distributions (ballot categories).

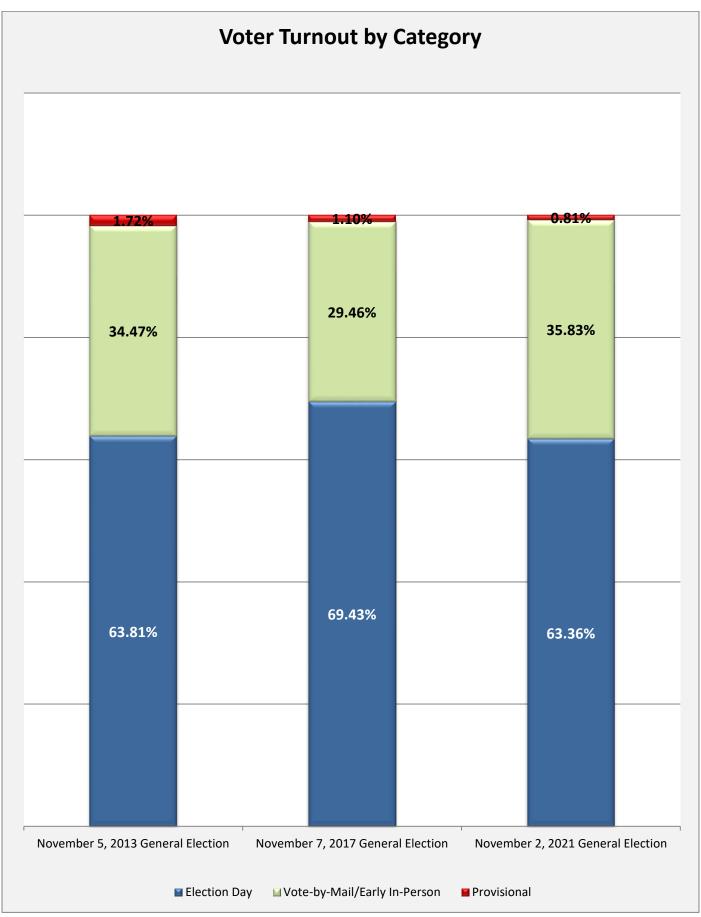
	November 5, 2013 General Election	November 7, 2017 General Election	November 2, 2021 General Election
Precincts	1,047	975	975
Registered Voters	887,147	884,768	877,625
Ballots Cast - Counted	262,264	273,393	232,149
Election Day	167,333	188,767	146,686
Vote-by-Mail	89,866	80,512	75,874
Early In-Person	Included in VBM	Included in VBM	6,711
Provisional	4,512	3,009	1,891
Post Election Day	27	1,063	403
Post Vote-by-Mail	526	42	584
Voter Turnout	29.56%	30.90%	26.45%



Ballots Cast by Category - % of Total Ballots Cast

	November 5, 2013 November 7, 2017		November 2, 2021
	General Election	General Election	General Election
Election Day	63.81%	69.43%	63.36%
Vote-by-Mail/Early In-Person	34.47%	29.46%	35.83%
Provisional	1.72%	1.10%	0.81%

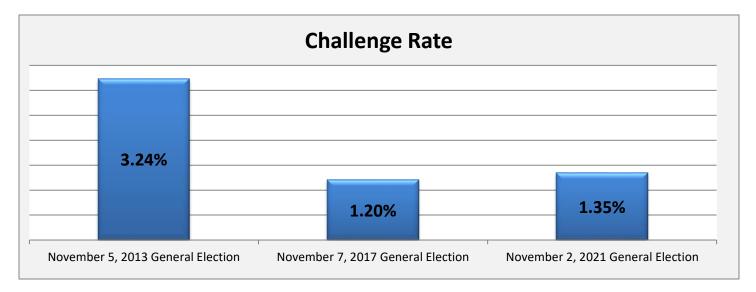


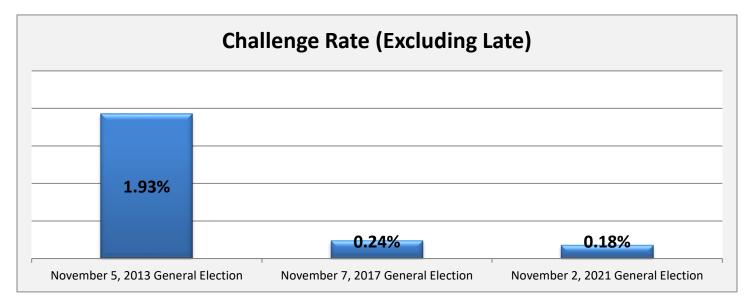




Vote-by-Mail Data

	November 5, 2013 General Election	November 7, 2017 General Election	November 2, 2021 General Election
VBM Ballots Issued	105,973	92,307	94,443
VBM Ballots Returned	92,144	81,779	84,305
VBM Ballots Counted	90,392	81,586	83,168
VBM Ballots Challenged	1,752	193	146
VBM Ballots Returned Late	1,229	792	991
VBM Ballots Issued and Returned	86.95%	88.59%	89.27%
VBM Ballots Returned and Counted	98.10%	99.76%	98.65%
VBM Ballots Returned and Challenged	3.24%	1.20%	1.35%
VBM Ballots Issued and Returned Late	1.16%	0.86%	1.05%
VBM Ballots Returned and Challenged (excluding late)	1.93%	0.24%	0.18%





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Provisional Data

	November 5, 2013 General Election	November 7, 2017 General Election	November 2, 2021 General Election
Provisional Ballots - CAST	4,935	3,358	2,055
Provisional Ballots - VALID	4,512	3,012	1,891
Provisional Ballots - REJECTED	423	346	164
% Valid of All Provisional Ballots Cast	91.43%	89.70%	92.02%
% Rejected of All Provisional Ballots Cast	8.57%	10.30%	7.98%
VBM Voters	33	29	26
Not Registered In The State of Ohio	191	121	71
Wrong Precinct, Wrong Location	127	108	28
Correct Location Remakes	87	88	26
% Rejected Not Including VBM & Not Registered	4.03%	5.84%	3.26%
% Wrong Precinct, Wrong Location	2.57%	3.22%	1.36%

