## 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


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

| VBM/EIP Data | Vote by Mail | Early In-Person | Military and Overseas | Total |
| :--- | :---: | :---: | :---: | ---: |
| Issued | 87,563 | 6,711 | 169 | $\mathbf{9 4 , 4 4 3}$ |
| Returned and Counted | 76,388 | 6,711 | 69 | $\mathbf{8 3 , 1 6 8}$ |
| Challenged | 146 | 0 | 0 | $\mathbf{1 4 6}$ |
| Returned Late | 991 | 0 | 0 | $\mathbf{9 9 1}$ |
| Not Returned | 10,038 | 0 | 100 | $\mathbf{1 0 , 1 3 8}$ |


| 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 | $\mathbf{1 4 6}$ |  |



## 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 | $\mathbf{2 , 0 5 5}$ |  |
| Valid Provisional Ballots (includes 26 Correct Location Remakes \& 22 APRI) | $\mathbf{1 , 8 9 1}$ | $92.02 \%$ |
| Wrong Precinct, Correct Location of Valid Provisionals | 26 | $1.37 \%$ |
| Rejected Provisional Ballots | 164 | $7.98 \%$ |
| Rejection Category | Rejected | \% of Total Rejections |
| Not Registered | $\mathbf{7 1}$ | $43.29 \%$ |
| Wrong Precinct Wrong Location | $\mathbf{2 8}$ | $\mathbf{1 7 . 0 7 \%}$ |
| Voted Absentee | $\mathbf{2 4}$ | $\mathbf{1 4 . 6 3 \%}$ |
| Empty Envelope | $\mathbf{8}$ | $4.88 \%$ |
| Missing Address | $\mathbf{8}$ | $4.88 \%$ |
| Missing DOB | $\mathbf{8}$ | $4.88 \%$ |
| No Signature | $\mathbf{7}$ | $4.27 \%$ |
| Non-Matching ID | $\mathbf{5}$ | $\mathbf{3 . 0 5 \%}$ |
| Missing ID | $\mathbf{2}$ | $\mathbf{1 . 2 2 \%}$ |
| Voted Absentee - Challenged | $\mathbf{2}$ | $\mathbf{1 . 2 2 \%}$ |
| Not Eligible for this Election | $\mathbf{1}$ | $\mathbf{0 . 6 1 \%}$ |



## 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 | $\mathbf{5 6 4}$ | $\mathbf{1 0 0 . 0 0 0 \%}$ |


| Category | Remakes Removed | Remake Rate |
| :--- | ---: | ---: |
| Regular VBM \& Provisional Ballot Scanning | 462 | $0.588 \%$ |
| UOCAVA \& Voted For Ineligible Contest | 102 | $0.130 \%$ |
| Total | $\mathbf{5 6 4}$ | $\mathbf{0 . 7 1 8 \%}$ |

## 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 $29^{\text {th }}$ at 4:00 PM.

## AUDIT

The post-election audit will be conducted beginning Monday, December $13^{\text {th }}$ 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 <br> General Election | November 7, 2017 <br> General Election | November 2, 2021 <br> 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 | $29.56 \%$ | $30.90 \%$ | $26.45 \%$ |

## Overall Voter Turnout



Ballots Cast by Category - \% of Total Ballots Cast

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

## Voter Turnout by Category



## Vote-by-Mail Data

|  | November 5, 2013 <br> General Election | November 7, 2017 <br> General Election | November 2, 2021 <br> 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 | $1.16 \%$ | $0.86 \%$ |  |
| VBM Ballots Returned and Challenged (excluding late) | $1.93 \%$ | $0.24 \%$ | $1.05 \%$ |

## Challenge Rate



## Challenge Rate (Excluding Late)



|  | November 5, 2013 <br> General Election | November 7, 2017 <br> General Election | November 2, 2021 <br> 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 | $4.03 \%$ | $5.84 \%$ | $2.26 \%$ |
| \% Wrong Precinct, Wrong Location | $2.57 \%$ | $3.22 \%$ | $1.36 \%$ |

## Provisional Rejection Rate



## Provisional Rejection Rate (Excluding Not Registered and VBM Voters)



