



intelivote systems inc

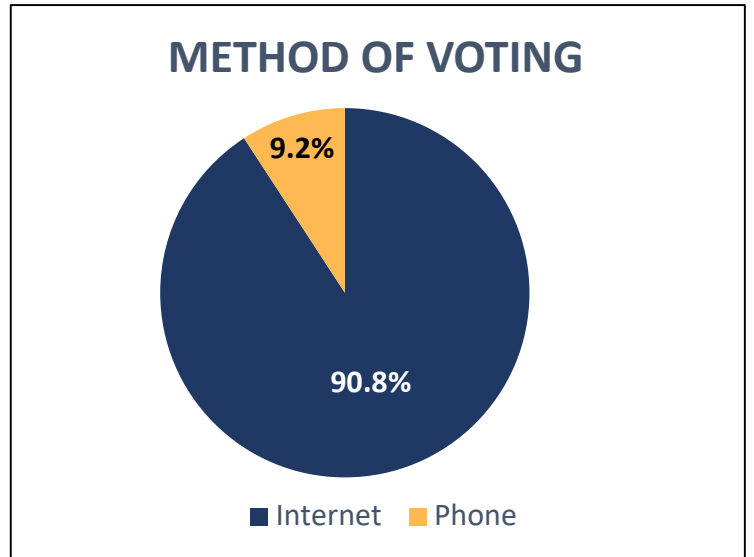
Town of Grand Valley
2022 MUNICIPAL & SCHOOL BOARD ELECTIONS

ELECTION STATISTICS

Prepared by: Intelivote Systems Inc.
Date: November 7, 2022

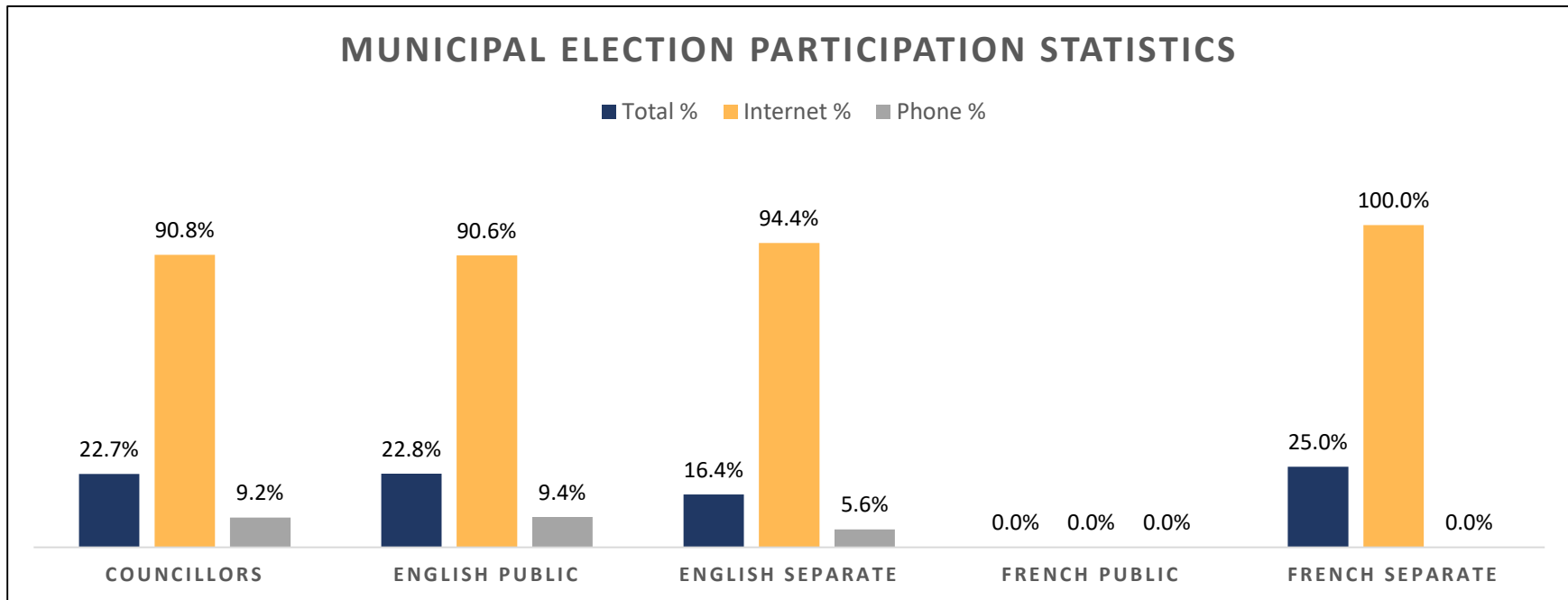
2022 Grand Valley Municipal School Board Elections Election Statistics

| Information Base | | Number | % |
|------------------|--|--------------|---------|
| 1 | Number of eligible electors in system. | 2,866 | |
| 2 | Number of electors who cast at least one ballot. | 652 | |
| 3 | Participation rate. | 22.7% | |
| 4 | Voters who used the internet to vote. | 592 | 90.8% |
| 5 | Voters who used the phone to vote. | 60 | 9.2% |
| 6 | Internet votes cast at a kiosk computer | 64 | 10.8% |
| 7 | Average amount of time a voter spent voting using the Internet. | 1 min 19 sec | |
| 8 | Average amount of time a voter spent voting using the telephone. | 1 min 58 sec | |
| Residency Status | | Number | % |
| 9 | Total eligible electors with "Resident" status. | 2,607 | 91.0% |
| 10 | Voters casting ballots with "Resident" status. | 603 | 92.5% |
| 11 | Total eligible electors with "Non-Resident" status. | 241 | 8.4% |
| 12 | Voters casting ballots with "Non-Resident" status. | 32 | 4.9% |
| 13 | Total eligible electors with N/A status. | 18 | 7912.3% |
| 14 | Voters casting ballots with N/A status. | 17 | 2.6% |
| Occupancy Status | | Number | % |
| 15 | Total eligible electors with "Owner" status. | 2,122 | 74.0% |
| 16 | Voters casting ballots with "Owner" status. | 524 | 80.4% |
| 17 | Total eligible electors with "Spouse" status. | 67 | 2.3% |
| 18 | Voters casting ballots with "Spouse" status. | 18 | 2.8% |
| 19 | Total eligible electors with "Tenant" status. | 229 | 8.0% |
| 20 | Voters casting ballots with "Tenant" status. | 49 | 7.5% |
| 21 | Total eligible electors with "Boarder/Other" status. | 435 | 15.2% |
| 22 | Voters casting ballots with "Boarder/Other" status. | 48 | 7.4% |
| 23 | Total eligible electors with "Boarder/Other" status. | 13 | 0.5% |
| 24 | Voters casting ballots with "Boarder/Other" status. | 13 | 2.0% |



2022 Grand Valley Municipal School Board Elections Participation Statistics

| | | Total Eligible Electors | Participated Eligible Electors | Total % | Internet Votes | Internet % | Phone Votes | Phone % | | | | |
|---------|-----------------------------------|-------------------------|--------------------------------|---------|----------------|------------|-------------|---------|-----------------|---------|------------------|------------|
| 1 | Election Overall | 2866 | 652 | 22.7% | 592 | 90.8% | 60 | 9.2% | | | | |
| | RACE | Total Eligible Electors | Participated Eligible Electors | Total % | Internet Votes | Internet % | Phone Votes | Phone % | Spoiled Ballots | Spoil % | Declined Ballots | Declined % |
| MUNICIP | 2 Mayor - ACCLAIMED | 2866 | | | | | | | | | | |
| | 3 Deputy Mayor - ACCLAIMED | 2866 | | | | | | | | | | |
| | 4 Councillors | 2866 | 652 | 22.7% | 592 | 90.8% | 60 | 9.2% | 4 | 0.6% | 2 | 0.3% |
| SCHOOL | 7 English Public | 2620 | 597 | 22.8% | 541 | 90.6% | 56 | 9.4% | 13 | 2.2% | 41 | 6.9% |
| | 8 English Separate | 220 | 36 | 16.4% | 34 | 94.4% | 2 | 5.6% | 1 | 2.8% | 11 | 30.6% |
| | 9 French Public | 1 | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| | 10 French Separate | 8 | 2 | 25.0% | 2 | 100.0% | 0 | 0.0% | 0 | 0.0% | 0 | 0.0% |
| | 11 No School Support | 17 | | | | | | | | | | |



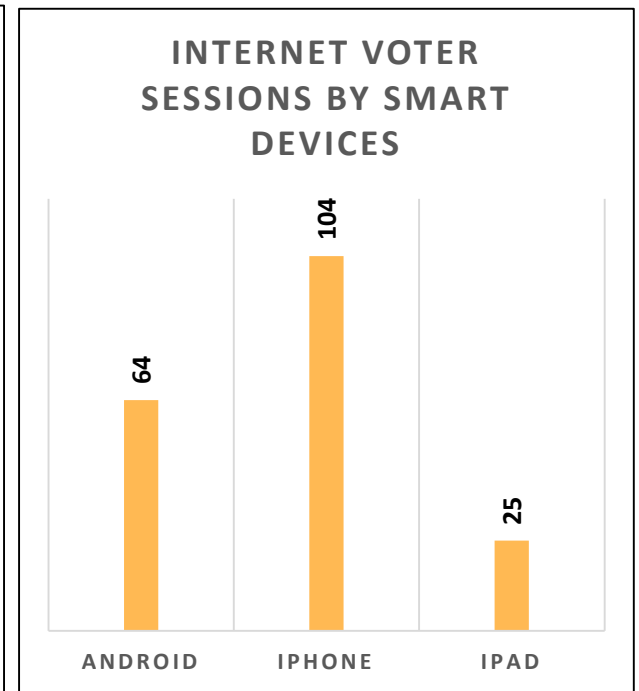
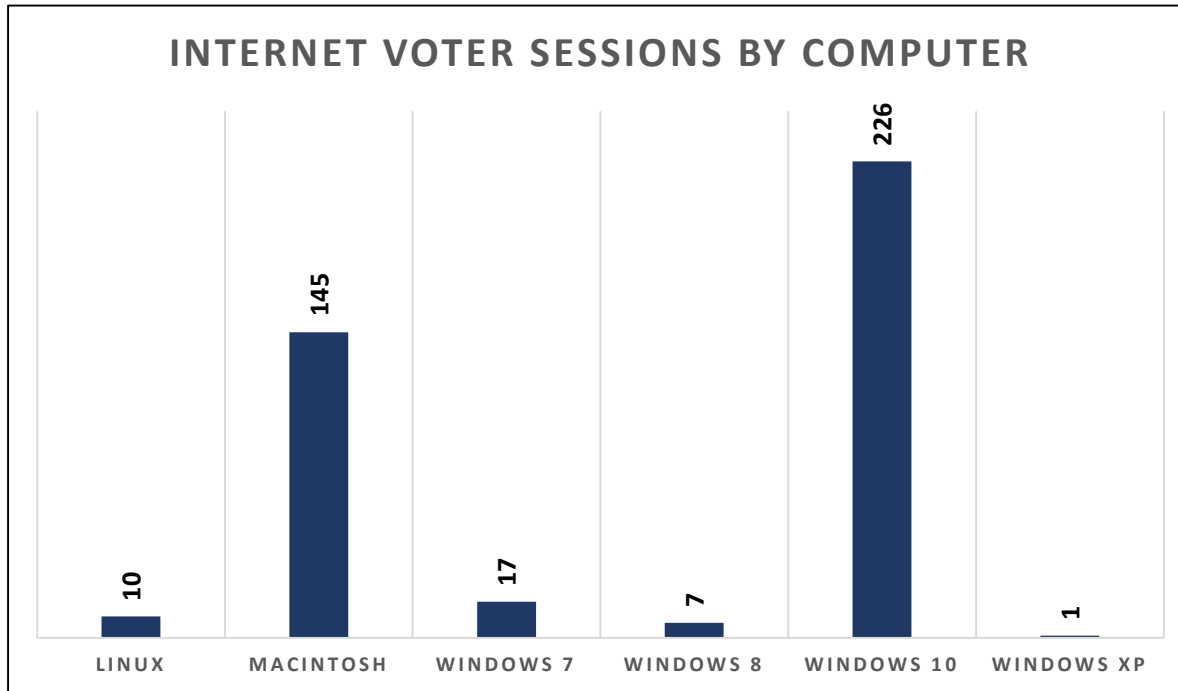
2022 Grand Valley Municipal School Board Elections Voting Time Breakdown

| Date & Time | 14-Oct | 15-Oct | 16-Oct | 17-Oct | 18-Oct | 19-Oct | 20-Oct | 21-Oct | 22-Oct | 23-Oct | 24-Oct | Grand Total | %/Hr. |
|--------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------|-------------|-------|
| 12:00 AM | | | | | 1 | | | | | | | 1 | 0.2% |
| 1:00 AM | | | | | | | | | | | | 0 | 0.0% |
| 2:00 AM | | | | | | | | | | | | 0 | 0.0% |
| 3:00 AM | | | | | | | | | | | 1 | 1 | 0.2% |
| 4:00 AM | | | | 2 | | | | | | | | 2 | 0.3% |
| 5:00 AM | | | | | | | | 1 | | | | 1 | 0.2% |
| 6:00 AM | | | | | | 3 | 2 | | 3 | | 2 | 10 | 1.5% |
| 7:00 AM | | | | | | 2 | | | | 3 | 4 | 9 | 1.4% |
| 8:00 AM | | 1 | | 1 | 1 | 1 | 4 | | 4 | 3 | 11 | 26 | 4.0% |
| 9:00 AM | | 3 | 2 | 11 | 3 | 12 | 4 | 2 | 6 | | 8 | 51 | 7.8% |
| 10:00 AM | 14 | 3 | 2 | 10 | 6 | 6 | 1 | 2 | 2 | | 17 | 63 | 9.7% |
| 11:00 AM | 6 | | 5 | 7 | 8 | 2 | 4 | 1 | 1 | 5 | 18 | 57 | 8.7% |
| 12:00 PM | 5 | 3 | 4 | 1 | 5 | 3 | 3 | 4 | 1 | 2 | 11 | 42 | 6.4% |
| 1:00 PM | 5 | 1 | 4 | | 3 | 3 | 3 | 2 | | 4 | 17 | 42 | 6.4% |
| 2:00 PM | 2 | 4 | 1 | 6 | 4 | 2 | 2 | | 2 | 3 | 9 | 35 | 5.4% |
| 3:00 PM | 5 | 1 | 2 | 5 | 2 | 3 | 1 | 2 | | 3 | 10 | 34 | 5.2% |
| 4:00 PM | 3 | | 2 | 3 | 2 | 1 | 2 | 4 | | | 22 | 39 | 6.0% |
| 5:00 PM | 7 | 4 | 4 | 7 | 8 | | 2 | 2 | 2 | 3 | 23 | 62 | 9.5% |
| 6:00 PM | 3 | 3 | | 3 | 3 | | 1 | 2 | | 6 | 45 | 66 | 10.1% |
| 7:00 PM | 2 | | | | 1 | 2 | | 1 | 1 | 6 | 56 | 69 | 10.6% |
| 8:00 PM | 2 | | 1 | 1 | 3 | 4 | 3 | 3 | | 3 | 1 | 21 | 3.2% |
| 9:00 PM | 3 | | 4 | 1 | 1 | | 2 | | 1 | 1 | | 13 | 2.0% |
| 10:00 PM | | | | | 1 | | 1 | 1 | 1 | 1 | | 5 | 0.8% |
| 11:00 PM | | 1 | | 2 | | | | | | | | 3 | 0.5% |
| Grand Total | 57 | 24 | 31 | 60 | 52 | 44 | 35 | 27 | 24 | 43 | 255 | 652 | |
| %/Day | 8.7% | 3.7% | 4.8% | 9.2% | 8.0% | 6.7% | 5.4% | 4.1% | 3.7% | 6.6% | 39.1% | | |

*Note that there were 1 vote cast after the close of the election as the elector logged into the electronic voting system just before close at 8pm.

2022 Grand Valley Municipal School Board Elections Internet Voter Sessions

| Device | Operating System | Voter Sessions | % |
|-------------|------------------|----------------|-------|
| Computer | Linux | 10 | 67.8% |
| | Macintosh | 145 | |
| | Windows 7 | 17 | |
| | Windows 8 | 7 | |
| | Windows 10 | 226 | |
| | Windows XP | 1 | |
| Smart Phone | Android | 64 | 32.2% |
| | iPhone | 104 | |
| Tablet | iPad | 25 | |
| Total | | 599 | |



2022 Grand Valley Municipal School Board Elections Age Statistics

| Age Breakdown of Who Voted | | | | | |
|----------------------------|--------------|------------|------------|-----------|--------------|
| Age | ELIG. | VOTED | INTERNET | PHONE | % Part. |
| 18-19 | 21 | 3 | 3 | 0 | 14.3% |
| 20s | 299 | 43 | 41 | 2 | 14.4% |
| 30s | 697 | 118 | 115 | 3 | 16.9% |
| 40s | 468 | 97 | 94 | 3 | 20.7% |
| 50s | 516 | 120 | 108 | 12 | 23.3% |
| 60s | 443 | 124 | 107 | 17 | 28.0% |
| 70s | 281 | 111 | 102 | 9 | 39.5% |
| 80s | 77 | 30 | 19 | 11 | 39.0% |
| 90s | 13 | 6 | 3 | 3 | 46.2% |
| 99+ | 1 | 0 | 0 | 0 | 0.0% |
| UK* | 50 | 0 | 0 | 0 | 0.0% |
| Total | 2,866 | 652 | 592 | 60 | 22.7% |

