2022 November General Election: Recounts, Ballot Audits, and Post-Election Procedural Audits

Michigan election officials have long conducted statewide post-election audits, which are required under the Michigan Election Law. Since November 2018, when proposal 2018-3 was passed by voters, Michiganders have had the right to postelection audits to ensure the accuracy and integrity of elections enshrined in Article II, Section 4 the Michigan State Constitution. In November 2022, another ballot proposal (Proposal 2022-2) amended this section of the constitution to clarify that post-election audits must be conducted only by election officials.

Michigan is one of eight states that administer elections at the local level and is one of the largest in both in terms of its population and geography to do so. The 83 county clerks, 280 city clerks, and 1,240 township clerks each play a role in the administration of elections. The Secretary of State serves as Michigan's chief election officer with supervisory control over county and local election officials in the performance of their election-related duties. Additionally, 83 bipartisan boards of county canvassers and the bipartisan Board of State Canvassers each are responsible for canvassing election results.

As the state's chief election officer, the Michigan Election Law provides the Secretary of State with the authority to prescribe the procedures with which audits will be conducted across the state. Statewide audits reflect the decentralized nature of Michigan's election system. Running of elections is a local responsibility held by Michigan's 1,520 city and township clerks, along with their staff, volunteers, and poll workers (election inspectors) they have hired to work in polling places and perform other election functions. Auditing of elections, which includes review of election materials, ballots, and the actions taken by city and township clerks who ran the elections, is performed by county and state officials.

Audits occur following completion of the canvass and certification process and any requested recounts, if applicable. Audits cannot occur until these processes are complete because the materials needed for audits—voting machines, ballots, ballot containers, and other Election Day materials—are required by the Michigan Election Law to be secured until these processes are complete.

The majority of the November 8, 2022, post-election audits were conducted by Michigan's 83 county clerks and their staff. County clerks do not administer elections directly on Election Day, but they do serve several critical election functions including the programming of election equipment and printing of ballots. The remainder were conducted by the Michigan Bureau of Elections (Bureau) on behalf of the Secretary of State. The November 8, 2022 election included races for Governor, Attorney General, Secretary of State, U.S. Congress, and the Michigan Legislature, along with county and local races. Additionally, three statewide ballot questions appeared on the ballot. A total of 4,500,400 ballots were cast, a record for a non-presidential year. Michigan had the highest youth voter turnout in the nation according to the CIRCLE research organization at Tufts University.¹

On election night, precinct inspectors must balance the number of ballots tabulated with the number of voters listed in the pollbook and seal voted ballots in approved containers, and receiving boards verify the ballot containers are properly sealed, that seal numbers are accurately recorded in the pollbook, and the number of names entered in the pollbook balances with the number of ballots counted. Boards of county canvassers then review reported vote totals, combining the votes cast in all precincts for federal and state-level candidates, and determine the results for county and local elections and ballots questions. Finally, the Board of State Canvassers meets to canvass and certify federal and state-level offices.

After the canvass and certification of the November 8, 2022 election, three types of statewide reviews were conducted. First, individual voters requested partial statewide recounts (999 precincts) of statewide Proposals 2022-2 and 2022-3. After recounts were completed, Bureau staff and county clerks and their staff conducted two types of audits: 256 post-election procedural audits and a statistical statewide ballot audit of the gubernatorial election. Because of the need to complete recounts in December, audits were conducted in January rather than the typical audit period in December.

Recounts

A registered elector who voted at an election at which a statewide ballot question appeared on the ballot, and who believes that the canvass of the votes cast on the question is incorrect because of fraud or error in the precinct returns, may petition for a recount of the votes cast in the precincts involved. For the recount of a statewide question, the petition must be filed no later than 2 days after final certification and determination of the question by the Board of State Canvassers. A petitioner may ask that some or all of the precincts be recounted. The person seeking the recount must submit a written, notarized statement which specifies the question involved and sets forth the nature and character of the fraud or error along with a deposit of either \$25 per precinct requested or \$125 per precinct requested, depending on the vote differential.

All recounts conducted under the authority of the Board of State Canvassers are supervised by Bureau staff and done during a meeting of each county board of canvassers that have precincts included in the recount petition. The Board of State

¹ <u>https://circle.tufts.edu/latest-research/state-state-youth-voter-turnout-data-and-impact-election-laws-2022.</u>

Canvassers has instructed Bureau staff to perform recounts by hand tallying the results of the contested race or ballot questions.

The Bureau received petitions requesting recounts of both statewide proposals 2022-2 and 2022-3. Collectively, the petitions requested a total of 999 precincts— approximately 22 percent of all precincts in Michigan.

Bureau staff, with the assistance of county election officials in 43 counties, (some participating in both recounts) conducted these recounts. Recounts are conducted under the Michigan Election Law, Michigan Administrative Rules, and procedures defined by the Board of State Canvassers. All procedures are performed under the supervision of a Bureau staff member.

During a recount, a team of two workers checks the seal on the ballot container for a particular precinct against the seal number recorded in the pollbook and the ballot container certificate. If there is a match, the container is opened, and the ballots are counted. If the number of ballots equals either the number of names in the pollbook or the number of ballots tabulated on the Election Day, the precinct is recounted.² The same team of two then hand counts the requested race or ballot question. If there is an issue with the seal or the ballot count that causes the precinct to be not "recountable," the election night results stand for that precinct.

Over a two-week period, approximately 690,000 ballots were hand counted between both proposals. Out of these hundreds of thousands of ballots, the recount of Proposal 2022-2 resulted in 14 more "Yes" votes and 20 more "No" votes than the original certified totals. The recount of Proposal 2022-3 resulted in 116 more "Yes" votes and 8 more "No" votes than the original certified totals.

Slight differences between machine count and human hand count are typical and usually result in an average difference of one vote per precinct. These differences can occur for several reasons. For example, a machine may disregard a faint mark, but human visual inspection may lead to determination that the voter marked a ballot selection. More often, a voter will make a correction (for example, by crossing out a selection and voting for the other candidate), which the machine will treat as an overvote (not counting either selection), but human visual inspection determines should be a vote for one of the candidates. This is why recount totals are sometimes slightly higher than machine-tabulated totals. Recounts can also review the ballot duplication process (in which ballots with errors or military/overseas and accessible ballots are copied by election inspectors onto regular ballots so they can be tabulated) and sometimes find duplication errors. Finally, human counters sometimes simply make mistakes in hand tallying ballots.

² If the number of ballots tabulated on Election Day, according to the tabulator tape, equals the number of names in the pollbook, a precinct is considered "balanced." If a precinct is balanced (or there is an explanation for the imbalance), then the precinct can be recounted. However, even precincts that are out of balance can still be recounted if the number of physical ballots matches the number of ballots tabulated on Election Day).

After this careful review of approximately one out of every five precincts in the state, the recount determined that the tabulator results were correct, even though there were minor differences in vote totals. In those precincts where recounts could not be conducted because of an error, such a ballot container being improperly sealed, the recount also identified areas for improvement and points of emphasis for clerk and election inspector training. These types of errors are more comprehensively examined in post-election audits, as described further in the next section.

Post-election audits

The Bureau and clerks conducted two types of post-election audits following the November 2022 election. The Bureau and county clerks supervised precinct procedural audits, which have been conducted for many years and focus primarily on a review of election process in each reviewed precinct. Additionally, the Bureau supervised a statewide ballot audit using statistical methodology. Although this was not the first time statistical ballot audits were conducted in Michigan, it was the first statewide audit using the current format.

In 2022, the Bureau did not conduct absent voter counting board audits, which had been done for the first time in 2020.³ Compared to 2020, there were substantially fewer problems balancing absent voter counting boards. The improvement was attributable to improved training and procedures based on lessons learned from 2020; more staff and resources available to process absentee ballots, and a lower volume of absentee ballots compared to 2020.

Precinct procedural audits

As in past elections, Michigan's post-election audit process included precinct procedural audits. After an election, approximately 200 precincts are randomly selected for procedural audits with at least one precinct in each county. The vast majority of audits are conducted by county clerks and their staff, although Bureau staff also conduct several audits. County election officials audit randomly selected precincts and Bureau staff may audit randomly selected precincts or additional precincts if issues occurred in recent elections.

Procedural audits involve a check of more than 70 key points in the election process following two election dates each year.⁴ Michigan's procedural audits review each aspect of the election life cycle (pre, during, and post) to ensure that jurisdictions are meeting the statutory requirements, as well as following best practices and

³ <u>https://www.michigan.gov/-</u>

[/]media/Project/Websites/sos/30lawens/BOE_2020_Post_Election_Audit_Report_04_21_21.pdf?rev=a3c7ee8c069 84864870c540a266177f2

⁴ May and November. The short time between the August and November elections makes it impractical to perform post-August audits. The Bureau has recommended adjusting the election calendar partially for this reason. For more information, see legislative recommendations later in the report.

outlined procedures. Some examples of the items reviewed⁵ are described in the following paragraphs.

Election notices

Auditors check to ensure that all legally required notices to inform the public of important election information have been posted. Notices inform the public of the upcoming election, where the election will be held, what's on the ballot, and the type of voting equipment available for use at each location. Additionally, information on the steps and requirements of voter registration, options or methods of voter registration, and clerk's office hours must be posted. Clerks also provide information on absentee ballot options, access, and requirements.

Election inspectors

Auditors review proof of training and qualifications of election inspectors. Election inspectors must meet all statutory requirements, list a political party, and undergo training biennially to be certified. Election inspectors are appointed by the city or township election commission prior to each election. In statewide elections, major political parties are notified of the inspector appointments; proof of this notification is verified during the audit.

Logic and accuracy testing

Auditors review documentation showing that election equipment was thoroughly tested prior to each election to ensure that it is performing and tabulating ballots accurately. Each jurisdiction produces a test deck of ballots and a test chart based on legally required test scenarios and ballot content. Marked ballots are tabulated in the equipment and results are compared to the chart of expected results to verify voting equipment is accurately accepting ballots and accumulating results.

These tests are performed in a public venue prior to the election, allowing for interested parties to observe. Following a full test of the equipment, each unit is sealed with tamper-evident security seals that have individual serial numbers. Seals are tested and certified by the state and are custom selected for use on each equipment type. The local election commission must attest to the seals on a testing certificate and the numbered security seals are additionally noted in the pollbook. Security seals are kept intact throughout the election and are not cut until the media device is removed for result reporting after close of polls.

In addition to the election-specific seals applied following pre-election testing, tamper evident "void" seals with individual serial numbers are applied to the physical body of election equipment. These "void" seals will alert election officials to

⁵ For a full list of items reviewed during precinct procedural audits, see materials under "Post-Election Audits" at the Election Administrator page on the Secretary of State's website, https://www.michigan.gov/sos/elections/admin-info.

any attempted unauthorized access to internal components (if tampered with, the residual "void" wording will stay attached and will be easily visible).

Election equipment and physical storage

Auditors review the electronic pollbook (EPB) to ensure it was used properly with required security and encryption protocols. They also verify that the Voter Assist Terminal (VAT) was tested and prepared for use on Election Day. The VAT is a ballot-marking device that voters with disabilities and other voters may use to assist them in marking a paper ballot which is then tabulated. Additionally, physical storage and access to election equipment is reviewed to verify that unauthorized access is prevented, and election equipment is being stored under acceptable temperature and moisture conditions.

Ballot containers

Auditors verify a state-approved and county-certified ballot storage container is being used as required. County election commissions meet every 4 years to certify state-approved containers for use. Signed approval certificates are applied to each container that passes inspection. Auditors review container compliance and integrity as well as proper seal use and signing of container certificates. Ballot containers used to store ballots used during equipment testing are also checked for these same requirements. Use of proper ballot containers, as well as proper sealing procedures, are a vital component of ensuring the election materials are properly secured for retention.

Paperwork assessment

Auditors review the pollbook to make sure it is complete, required oaths were performed, signatures of election inspectors were gathered, proper political party apportionment of election inspectors was observed, and equipment serial and seal numbers were captured. Other items may also be included in the pollbook, which if present are reviewed to verify they are properly performed and noted in the pollbook. These include remarks, write-in votes, spoiled ballots, challenged voters, affidavit or envelope ballots, and absentee ballots.

Auditors also review the ballot summary, list of voters and statement of votes for accuracy, balance, and proper accounting of all ballots in the precinct board's possession during the election. The paper applications to vote that voters complete at the polling place before being issued a ballot are reviewed for completeness and accurate accounting. Absent voter ballot applications completed by military and overseas voters are reviewed for proper and timely processing.

Areas for improvement identified

Procedural audits help verify election outcomes are correct and show good general compliance with election requirements. In cases where they identify lack of full compliance with election law or practice, they also identify areas for improvements.

Although the issues identified are typically relatively minor, they become points of emphasis for training and drawing attention to best practices. There are multiple ways in which these points of emphasis are provided for future elections:

- Clerk accreditation training
- Continuing education (election cycle) training
- Train-the-trainer election inspector training
- County and municipal training of election inspectors
- Individual follow-up or assignment of training to specific jurisdictions

Procedural audit findings were analyzed for commonly occurring errors, points of confusion, or lack of compliance. The following issues were noted in multiple jurisdictions and reported to the Bureau training team for incorporation or reinforcement in future election cycle trainings.

- Ballot duplication: Ballot duplication is the process in which an absent voter ballot may need to be duplicated onto a new ballot by two election inspectors of different political parties to allow for accurate tabulation. Pairs of election inspectors use a methodical, "reader-checker" process to capture all valid votes onto a new ballot. Ballot duplication may be necessary due to a stained, torn or otherwise damaged ballot. Ballots containing a voter correction or an invalid write-in causing an overvote, a straight party indirect vote error or a false cross-over vote in a partisan primary will require duplication. Other errors such as stray marks, pen drags, pen rests or use of an improper marking tool would require ballot duplication. Additionally, electronic ballots returned by military or overseas voters and federal write-in absentee ballots must always be duplicated onto an official printed ballot. The audits found that in some cases, precinct inspectors did not correctly duplicate a race where there was a straight party vote, a correction, or an invalid write-in, causing a false overvote.
- Receiving board duties: A receiving board is an independent board of election inspectors established to ensure the recountability of election precincts. Receiving board inspectors receive the sealed ballot container, the pollbook and the statement of votes from each precinct after the polls close. The receiving board inspectors verify the pollbook and/or statement of votes are not sealed into the ballot container; the ballot container is properly sealed, and the seal number is accurately recorded; and the number of names entered in the pollbook balances with the number of ballots counted. The audits found that in some cases, the receiving boards were not properly established as outlined in procedures, failed to perform all tasks, or were lacking documentation of the review.

 Election commission requirements: Local election commissions are responsible for establishing precincts, including temporary precinct consolidations for non-state/federal elections; establishing Absent Voter Counting Boards; assessing voting equipment needs; performing logic and accuracy testing for voting equipment, even if the county performs the programming for the local jurisdictions; authorizing the printing and provision of ballots for use in city, township, village and certain school district elections; providing election supplies (including forms and ballot containers); appointing precinct inspectors prior to each election; and notifying major political parties of the appointment of election inspectors in federal and state elections. The audits found that while no significant errors were discovered, in some cases, jurisdictions failed to have documentation available to verify that all necessary notifications and processes were performed.

Ballot hand count

Procedural audits also include a hand count of all votes cast in the precinct for a statewide race. In 2022, the Governor race was selected for hand count. To complete the hand count, auditors review every paper ballot in the precinct and make a hand tally of votes for the selected race. The total is compared to the number tabulated using the voting machine. After hand counts conducted in more than 200 randomly selected precincts, county clerk auditors did not report instances in which hand counts differed substantially from machine-tabulated totals. This is discussed further in the description of the ballot audit, which is a separate process from the procedural audit but was combined in some precincts as explained in the next section.

Ballot audit

Michigan performs a statewide ballot audit, which is a statistical audit using risk limiting audit (RLA) methodology. This audit supplements procedural audits, which review that elections were conducted using proper procedures and also include ballot spot checks, by systematically reviewing and verifying the election result in a selected race.

When conducting an RLA, a "risk limit" is set that determines how many ballots must be reviewed to discover if a problem in the tabulation occurred that would have changed the outcome of the election. To determine the risk limit ballot sample size, a statistical program uses the certified election results, number of ballots cast and counted, the total number of "batches" of ballots in each precinct or container and the total number of batches, and the margin of votes between each candidate or ballot question as data points. It then compiles this data and calculates how many ballots must be reviewed to generate a proper sample size for the audit. RLAs are a valuable tool because of their ability to efficiently review the results of an election in which a large number of ballots were cast *without* conducting a full hand recount of the election. Instead, RLAs review a random sample of ballots drawn statewide. RLAs review enough ballots to determine there is a sufficiently minimal risk (the risk limit) that completing a full hand recount of the entire election would not lead to a different result than the result reached in the audit. The more ballots randomly reviewed, the lower the statistical risk limit is and the higher the statistical confidence is in the outcome of the election.

Michigan began piloting RLAs in 2018 and conducted two statewide RLA processes in 2020: a pilot audit of the 2020 presidential primary⁶ and a statewide exercise in the 2020 general election.⁷ In recent years, Michigan has experimented with multiple types of RLA ballot review methods. There are two basic RLA ballot review methods.

 In the "ballot polling" method, individual ballots are selected from the statewide sample of all ballots. The audit software will instruct each clerk or audit team with a ballot selected to select that specific ballot for review. For example, the program may tell the clerk to select ballot #79 as it rests inside the ballot container for precinct 1 in jurisdiction A. The election official counts down to that ballot in the stack, retrieves the ballot and notes the result. In each precinct, once all of the selected ballots are retrieved from the container and tallied, it is re-sealed.

This is done for thousands of ballots statewide to create a random sample of ballots, which is then "polled" and compared to the statewide totals in the certified results. Specifically, the contest selected for the audit is hand counted by each individual clerk or audit team and vote tallies are shared with a central location for result calculation. Upon conclusion of the counts, the risk limit is calculated based on the hand counts vs. original counts.

 In the "ballot comparison" method, randomly selected paper ballots are compared to the tabulator record for that ballot, rather than being combined into a sample and compared to the statewide total. The ballot comparison model works well in some states, like Colorado, which tabulate ballots in batches at more central locations. In these locations, high-speed scanners are utilized and generate and store a "cast-vote record" that can be easily compared to each individual ballot. Because of the level of decentralization in Michigan, not all equipment used generates and stores a cast-vote record. While high-speed equipment used to tabulate absent voter ballots in large cities like Detroit and Grand Rapids do generate and store these records,

⁶ <u>https://www.michigan.gov/-</u>

[/]media/Project/Websites/sos/14lawensn/Michigan RLA Report.pdf?rev=27e74fddb2e946a3aa4b8b5debfe1bb9 ⁷ https://www.michigan.gov/-

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regular tabulators used in smaller locations do not. Overall, while this method is efficient and produces accurate results and is similar in structure to Michigan's absentee boards, it does not align with the in-precinct voting.

In audits conducted between 2018 and 2020, the Bureau and clerks identified challenges implementing both models in Michigan. The ballot-polling method, used in November 2020, did allow for a statewide statistical sample to be drawn, and the results in the sample did align with the certified results. However, election officials found that this method, while accurate, proved difficult to explain to interested parties. Additionally, it required a separate audit stage to be conducted after precinct procedural audits were completed, which was not time efficient. Finally, a complete sample required 100 percent participation from over 1,000 clerks, which was a compliance and enforcement challenge. For the reasons described earlier in this report, an individual ballot-comparison audit cannot currently be done with equipment as it is currently utilized in Michigan.

In an effort to find a method that is more suitable, the Bureau explored an alternate method of ballot-comparison audits called "batch comparison." In this methodology, a batch of ballots (rather than an individual ballot) is compared to the tabulator total for that batch of ballots. This method was previously considered but not fully explored, in part because typical batch comparison previously depended on a uniform number of ballots per batch (for example, 100 per batch), which is feasible when using high-speed scanners used for absentee ballots but not regular precinct tabulators, in which the container holds however many ballots were cast on that tabulator. However, after the inefficiencies identified through the ballot-polling method, the Bureau re-examined its feasibility in Michigan.

In 2021 and early 2022, based on the experience in ballot audits and clerk input, Michigan began piloting a new version of statistical auditing using the batch comparison method, but allowing for entire containers to be used as "batches" regardless of how many ballots are in the container. This hybrid method, the "Ballot Audit," is in some ways a blend of the "polling" and "comparison" methods.

Michigan's ballot audit involves selecting a batch sample size that is equal to an entire precinct (in-person or absentee), rather than a portion of a precinct or an individual ballot. The audit process then requires a hand count of the entire batch (precinct) sample, which is similar to the process currently used by election officials in procedural audits and recounts. However, it differs in that the precincts or "batches" are selected to generate a statistically valid sample. The statistical calculation can be modified to account for the fact that batches will occur in different sizes and still generate a valid sample to calculate the risk limit.

In several pilots in 2021 and 2022, the Bureau and clerks identified several benefits to this model. The process is familiar to clerks and the public and needs little additional training, since it looks much more like the hand count done in a procedural audit or recount, in which every ballot in the container is counted. The ability to compare the hand count of an entire precinct to the certified total for that

precinct is easily understood and the process has proven to be much easier to explain, while being of equal statistical validity. Clerks have expressed satisfaction with the ballot audit method as they can easily use the results to verify equipment performance and convey the verification process and the results effectively to their voters.

Critically, these audits can also be done simultaneously and in conjunction with procedural audits. Although the random selection of precincts for procedural and ballot audits are done separately, the results of the random selections are merged where possible so that a single precinct can be used for both the procedural and ballot audits if doing so will not affect the statistical sample in the ballot audit and will ensure the minimum requirements for procedural audits (at least 1 per county) are observed.

Following the 2022 November general election, Michigan conducted its first statewide ballot audit. Michigan utilized Arlo, the same software program it (and other states) used previously to randomly select precincts from jurisdictions across all 83 counties. The Governor race was also selected to be hand counted during the ballot audit due to its importance and appearance on every ballot.

A total of 4,496,725 votes for Governor were cast statewide. Michigan aimed for a risk limit of no higher than 10, (essentially 10 percent), which is the industry standard.

Certified election results for each precinct in the state were entered into the Arlo program by county election officials. Arlo then randomly selected batches for audit. County and local election officials performed hand counts of the ballots and counties entered these tallies into Arlo for statistical analyzation. Completion of the hand count of 27,656 ballots resulted in the following differences in votes for candidates in the Governor race:

- The Gretchen Whitmer hand count reflected an increase of 9 votes compared to the tabulated total.
- The Tudor Dixon hand count reflected a decrease of 3 votes compared to the tabulated total.
- The Kevin Hogan hand count reflected a decrease of 1 vote compared to the tabulated total.
- The hand counts of Mary Buzuma, Daryl Simpson and Donna Brandenburg reflected no change to the tabulated total.

Slight differences between machine count and human hand count are normal, as explained earlier in this report. Even without conducting a statistical review, these very small differences (single-digit differences in a sample of nearly 30,000 ballots) demonstrate the accuracy of tabulation equipment.

The statistical findings⁸ further bolster confidence in the certified results. Arlo calculated that the ballot audit was able to easily surpass the limit of 10; upon further calculations, the number of ballots reviewed allowed the audit to reach a risk limit of 1 (essentially rounded to 1 percent). Using statistical methodology, it is virtually impossible to achieve a lower risk than this without conducting a full recount of the entire state. Although such a low-risk limit may not be possible in further elections with closer margins, the limit met here does demonstrate the capability of the ballot audit methodology in demonstrating a high confidence in election results based on a relatively small sample size (about 6 percent of ballots cast in the race were reviewed).

Additionally, because batch (precinct) totals were also able to be compared to the tabulator totals for each precinct, clerks were able to show voters that there were no, or minimal, differences between the hand count and machine count in an audited precinct. The audit also included complete clerk participation, demonstrating the value of soliciting and incorporating clerk feedback, as well as conducting pilots in cooperation with clerks to find an effective ballot audit process that comes without significant training hurdles.

Conclusion and recommendations

Overall, Michigan's election system performed effectively in 2022, as demonstrated by rigorous pre-election testing and post-election reviews in the canvass, recount, procedural audit, and ballot audit processes. Elections demand a tremendous amount of preparation, training, and planning to be conducted effectively. Municipal and county election officials deserve recognition for their tireless work to prepare for the 2022 November general election.

Their work and attention to detail can be seen in the smooth conduct of an election under challenging conditions. The strength of the election community was tested on multiple fronts: Of the 7,297,900 active registered voters, 61.7% turned out to vote (a record in a non-presidential election, as noted earlier in this report). Voters cast votes for 7,332 candidates, 3 statewide proposals, and 542 local proposals.

Overall, 4,500,400 ballots were cast, of which 42% (1,886,269) were cast by absentee voters. This required significant ballot-tabulation efforts for absent voter counting boards while staffing busy in-person voting precincts. Because absentee ballots could not be tabulated until Election Day, and ballots were received up until 8 p.m. on election night, tabulating all absentee ballots and closing out polling places required work late into the night and the following morning.

Despite all of these complexities, 90% of the unofficial Election Day returns were submitted by 9:00 a.m. the morning after the election. The results of the recounts

⁸ Data is available here: <u>https://www.michigan.gov/sos/-/media/Project/Websites/sos/Elections/Ballot-</u> <u>Access/November-8-2022-General-Election-Statewide-Ballot-Audit.xlsx</u>

and audits show that the clerks performed their duties well and the voting machines accurately counted the hand-marked paper ballots.

Following the county and state canvasses, the partial statewide recount posed additional challenges for election officials. Although most recounts were smooth, there were several instances of disruptive or aggressive behavior by challengers at recounts. Some private individuals made threats of prosecution or demands that election officials be investigated for committing crimes, most often based on misunderstanding or ignorance of election processes.

Before, during, and after the election, misinformation about elections has continued to circulate, posing additional challenges for election officials throughout the election process. Clerks also continue to receive a high volume of record requests, often seeking duplicative records or records that do not exist, which takes away valuable time from election administration responsibilities. Nevertheless, clerks continue to focus on administering safe, secure, and fair elections and have been successful in doing so.

Legislative recommendations

The Bureau appreciates the enactment of legislation allowing local clerks to process and tabulate absent voter ballots prior to Election Day, as recommended by the Bureau's Audits of the November 3, 2020 General Election Report. Although this was not in effect for 2022, it will be vitally important in 2024 and beyond. As more Michigan residents move to absentee voting, this will allow unofficial election night results to be reported much earlier (as is done in states like Florida and Ohio, which can tabulate before Election Day), and also reduce errors in processing AV ballots because clerks could assign fewer, more experienced staff to process ballots.

Several additional changes remain necessary to facilitate improved election administration and post-election reviews. The election calendar should be adjusted, and county canvassers need more time to complete canvasses. A more equallyspaced calendar would allow for audits to be conducted after the summer (currently August) primary election, which is difficult, if not nearly impossible, to do under current timelines.

Additionally, canvassers have less than two weeks to review pollbooks, tabulator tapes, other election documentation and to attempt to balance all out-of-balance precincts in the county. Counties have the same number of canvassers and number of days regardless of the population of the county or the number of local jurisdictions, and county clerks typically have limited election staffs. Particularly in large counties, canvassers need at least another week to complete the canvass. An adjusted calendar would allow for the additional canvassing time.

Michigan's recount statutes should be modernized. Recountability standards are antiquated and should be reevaluated. Currently, if the number of ballots tabulated or number of voters in the pollbook does not match the number of ballots to be recounted in a precinct and it cannot be explained, precincts and absent voter

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counting boards often cannot be recounted. This makes little sense, particularly if a hand recount would make a difference in the outcome larger than the margin by which the precinct is out of balance. While other requirements for recountability (such as a sealed ballot containers) make good sense, the hyper-strict requirements that counting boards or precincts be perfectly balanced for a recount reduces, rather than increases, the ability to utilize post-election remedies to address Election Day errors.

Finally, recount statutes should be adjusted to ensure that recounts are utilized only when they have a realistic chance of changing the outcome. Recounts requested to "prove a point" rather than assess whether the correct outcome was reached should be dissuaded. Election officials used a large amount of taxpayer money and valuable time to conduct a partial statewide recount of two statewide ballot proposals in which the total number of ballots recounted was lower than the statewide margin for either proposal (that is, the recounts had zero chance of changing the outcome). Although the recount did verify that tabulators worked correctly and identified some areas for election process improvement, this is already done more comprehensively and effectively by the audit process. The Legislature should adjust recount statutes to align both candidate and proposal recounts with realistic challenges to election outcomes, minimizing recounts that serve little purpose while preserving the ability to recount close races.

Bureau updates and improvements

As noted earlier in this report, the Bureau identified several areas for improvement in clerk and election inspector training based on the audit findings. The Bureau will continue to work to develop programs that can more efficiently assign individual clerks training based on the results of a procedural audit.

The Bureau is also reviewing forms and written instructions to help reduce the possibility of error (for example, re-designing ballot container seal certificates). The Bureau will also continue to work to improve electronic pollbook functionality and user experience to help prevent human error by election inspectors.

The Bureau will incorporate the most frequently missed or inaccurate procedures into its upcoming trainings. With the passage of Proposal 2022-2, the Bureau will also need to develop and incorporate early voting procedures into its audit structures.

APPENDICES: RECOUNT RESULTS AND AUDIT LIST

				ULATION	SHEET					
CONTEST: STATEW					SHELI					
COUNTY:			llegan							
		~	liegan							
				YES			NO		1	
	PCT									
	or									Not Recountable
Jurisdiction	AVCB	#	Original	Recount	Net	Original	Recount	Net	Completed	(NR)
Canvass TOTAL			3732			3460				
Recount TOTAL				3732			3461			
Difference					0			1		
TOTAL VOTES			3732	3732	0	3460	3461	1	8	1
									Enter x below	Enter x below if
				_		_	_		when complete	not recountable
TOTAL CHANGE					0			1		
Ganges Twp	PCT	1	372	372	0	442	442	0	Х	
Ganges Twp	AVCB	1	412	412	0	160	160	0	х	
Gunplain Twp	PCT	1	507	507	0	612	612	0	Х	Х
Gunplain Twp	AVCB	1	539	539	0	241	241	0	Х	
Heath Twp	PCT	1	208	208	0	917	918	1	х	
Heath Twp	AVCB	1	228	228	0	355	355	0	х	
Saugatuck Twp	PCT	1	505	505	0	446	446	0	х	
Saugatuck Twp	AVCB	1	961	961	0	287	287	0	Х	

<u>CONTEST:</u> STATEWI COUNTY:		POSITI		ULATION	SHEET					
				YES			NO			
				1			1			
Jurisdiction	PC1 or AVCB	#	Original	Recount	Net	Original	Recount	Net	Completed	Not Recountable (NR)
Canvass TOTAL			2558			2099				
Recount TOTAL				2546			2108			
Difference					12			-9		
TOTAL VOTES			2558	2546	-12	2099	2108	9	5	1
TOTAL CHANGE					-12	ו	Γ	9	Enter x below when complete	Enter x below if not recountable
Elk Rapids Twp	PCT	1	345	333	-12	383	392	9	Х	
Elk Rapids Twp	AVCB	1	704	705	1	366	366	0	Х	
Forest Home Twp	PCT	1	686	685	-1	586	586	0	х	
Milton Twp	PCT	1	301	301	0	490	490	0	Х	Х
Milton Twp	AVCB	1	522	522	0	274	274	0	Х	

<u>CONTEST:</u> STATEW COUNTY:		POSIT	ION #22-3	ULATION	SHEET					
			Barry	YES			NO		1	
Jurisdiction	PC1 or AVCB	#	Original	Recount	Net	Original	Recount	Net	Completed	Not Recountable (NR)
Canvass TOTAL			1999			2736				
Recount TOTAL				1999			2736			
Difference					0			0		
TOTAL VOTES			1999	1999	0	2736	2736	0	6	1
									Enter x below when complete	Enter x below if not recountable
TOTAL CHANGE					0			0]	
Barry Twp	PCT	1	434	434	0	677	677	0	х	
Barry Twp	AVCB	1	307	307	0	171	171	0	Х	
Irving Twp	PCT	1	319	318	-1	914	914	0	Х	
Irving Twp	AVCB	1	316	317	1	307	306	-1	Х	
Rutland Twp	PCT	2	316	316	0	478	479	1	Х	
Rutland Twp	AVCB	2	307	307	0	189	189	0	Х	Х

<u>CONTEST:</u> STATEWI <u>COUNTY:</u>		POSITI		ULATION	SHEET					
				YES			NO			
Jurisdiction	Or AVCB	#	Original	Recount	Net	Original	Recount	Net	Completed	Not Recountable (NR)
Canvass TOTAL			953			1099				
Recount TOTAL				953			1099			
Difference					0			0		
TOTAL VOTES			953	953	0	1099	1099	0	2	2
TOTAL CHANGE				ī	0	ו	٦	0	Enter x below when complete	Enter x below if not recountable
						<u> </u>			I	
Frankenlust Township		1	429	429	0	678	678	0	х	Х
Frankenlust Township	AVCB	1	524	524	0	421	421	0	Х	Х

RECOUNT CALCULATION SHEET <u>CONTEST:</u> STATEWIDE PROPOSITION #22-3 <u>COUNTY:</u> Benzie													
				YES			NO						
Jurisdiction	PC1 or AVCB	#	Original	Recount	Net	Original	Recount	Net	Completed	Not Recountable (NR)			
Canvass TOTAL			2105			1731							
Recount TOTAL				2107			1730						
Difference					-2			1					
TOTAL VOTES			2105	2107	2	1731	1730	-1	4	1			
									Enter x below when complete	Enter x below if not recountable			
TOTAL CHANGE					2]		-1					
Almira Twp	PCT	1	490	492	2	740	739	-1	х				
Almira Twp	AVCB	1	656	656	0	317	317	0	Х				
Benzonia Twp	PCT	1	346	346	0	404	404	0	Х	Х			
Benzonia Twp	AVCB	1	613	613	0	270	270	0	Х				

	R				HEET					
CONTEST: STATEWIDE										
COUNTY:			errien							
		_	••••••							
				YES			NO		1	
	PCT									
	or									Not Recountable
Jurisdiction	AVCB	#	Original	Recount	Net	Original	Recount	Net	Completed	(NR)
Canvass TOTAL			2730			2453				
Recount TOTAL				2729			2454			
Difference					1			1		
TOTAL VOTES			2730	2729	-1	2453	2454	1	8	0
									Enter x below	Enter x below if
				_		_	_		when complete	not recountable
TOTAL CHANGE					-1			1		
Bridgman City	PCT	1	295	295	0	334	334	0	х	
Bridgman City	AVCB	1	262	262	0	185	186	1	Х	
Chikaming Twp	PCT	2	439	439	0	387	387	0	Х	
Chikaming Twp	AVCB	2	643	642	-1	291	291	0	Х	
Royalton Twp	PCT	3	310	310	0	510	510	0	Х	
Royalton Twp	AVCB	3	284	284	0	265	265	0	х	
St. Joseph Charter Twp	PCT	4	256	256	0	300	300	0	х	
St. Joseph Charter Twp	AVCB	4	241	241	0	181	181	0	Х	

(F	RECON		ULATION	SHEET					
CONTEST: STATEWI										
COUNTY:			alhoun							
			amoun							
				YES			NO		1	
	PCT									
	or									Not Recountable
Jurisdiction	AVCB	#	Original	Recount	Net	Original	Recount	Net	Completed	(NR)
Canvass TOTAL			4167			3119				
Recount TOTAL				4171			3118			
Difference					-4			1		
TOTAL VOTES			4167	4171	4	3119	3118	-1	10	0
									Enter x below	Enter x below if
				_		_			when complete	not recountable
TOTAL CHANGE					4			-1		
	_									
Battle Creek City	PCT	3	351	351	0	391	391	0	Х	
Battle Creek City	AVCB	3	328	328	0	168	168	0	Х	
Battle Creek City	PCT	6	351	351	0	328	328	0	х	
Battle Creek City	AVCB	6	298	298	0	130	130	0	Х	
Marshall City	PCT	1	544	545	1	494	493	-1	Х	
Marshall City	AVCB	1	406	408	2	154	154	0	х	
Marshall City	PCT	2	493	494	1	395	395	0	X	
Marshall City	AVCB	2	529	529	0	196	196	0	X	
Marshall Twp	PCT	1	442	442	0	625	625	0	X	
Marshall Twp	AVCB	1	425	425	0	238	238	0	X	

	R	ECOU	NT CALC	ULATION	SHEET					
CONTEST: STATEWI	DE PRO	POSITI	ON #22-3	5						
COUNTY:			arlevoix							
				YES			NO			
Jurisdiction	PC1 or AVCB	#	Original	Recount	Net	Original	Recount	Net	Completed	Not Recountable (NR)
Canvass TOTAL		"	1914	Recount	Not	1763	Reoount	Het	Completed	(****)
Recount TOTAL			1014	1913		1700	1764			
Difference					1			-1		
	1									
TOTAL VOTES			1914	1913	-1	1763	1764	1	4	0
									Enter x below when complete	Enter x below if not recountable
TOTAL CHANGE					-1			1		
	-									
Charlevoix City	PCT	2	260	260	0	176	176	0	х	
Charlevoix Township	PCT	4	570	570	0	448	448	0	х	
Hayes Township	PCT	7	630	629	-1	592	593	1	Х	
Marion Township	PCT	9	454	454	0	547	547	0	Х	

<u>CONTEST:</u> STATEWII COUNTY:		POSITI		ULATION	SHEET					
				YES			NO			
Jurisdiction	PC1 or AVCB	#	Original	Recount	Net	Original	Recount	Net	Completed	Not Recountable (NR)
Canvass TOTAL			2174			2671				
Recount TOTAL				2174			2671			
Difference					0			0		
TOTAL VOTES			2174	2174	0	2671	2671	0	6	2
TOTAL CHANGE				ſ	0	1	Г	0	Enter x below when complete	Enter x below if not recountable
	PCT	2	333	333	0	443	443	0		1
Cheboygan City	AVCB	2	334	333	0	204	204	0	X	v
Cheboygan City Benton Township	PCT	 1	295	295	0	647	647	0	X X	X
Benton Township	AVCB	1	451	<u> </u>	0	351	351	0	x	
Tuscarora Township	PCT	1	324	324	0	635	635	0	x	
Tuscarora Township	AVCB	1	437	437	0	391	391	0	X X	Х

<u>CONTEST:</u> STATEWII COUNTY:		POSITI		ULATION	SHEET					
				YES			NO			
Jurisdiction	PCT or AVCB	#	Original	Recount	Net	Original	Recount	Net	Completed	Not Recountable (NR)
Canvass TOTAL			2637			1932				
Recount TOTAL				2637			1932			
Difference					0			0		
TOTAL VOTES			2637	2637	0	1932	1932	0	6	0
TOTAL CHANGE					0	. <u> </u>		0	Enter x below when complete	Enter x below if not recountable
							I			
Sault Ste Marie City	PCT	1	513	513	0	419	419	0	Х	
Sault Ste Marie City	AVCB	1	489	489	0	214	214	0	х	
Sault Ste Marie City	PCT	2	426	426	0	446	446	0	х	
Sault Ste Marie City	AVCB	2	393	393	0	217	217	0	Х	
Sault Ste Marie City	PCT	3	404	404	0	416	416	0	х	
Sault Ste Marie City	AVCB	3	412	412	0	220	220	0	х	

<u>CONTEST:</u> STATEW <u>COUNTY:</u>		POSIT	NT CALC ION #22-3 Clare		SHEET					
				YES			NO			
Jurisdiction	PCT or AVCB	#	Original	Recount	Net	Original	Recount	Net	Completed	Not Recountable (NR)
Canvass TOTAL			428			442				
Recount TOTAL				426			445			
Difference					2			-3		
TOTAL VOTES			428	426	-2	442	445	3	1	0
						-	-		Enter x below when complete	Enter x below if not recountable
TOTAL CHANGE					-2			3		
Hayes Township		2	428	426	-2	442	445	3	x	

	D			ULATION	QUEET					
CONTEST: STATEW					SHELI					
COUNTY:			linton							
		Ŭ	millon							
				YES			NO		1	
							NO			
	PCT			1						
	or									Not Recountable
Jurisdiction	AVCB	#	Original	Recount	Net	Original	Recount	Net	Completed	(NR)
Canvass TOTAL		π	6380	Recount	Not	4074	Recount	Not	Completed	()
Recount TOTAL			0300	6380		4074	4077			
Difference				0300	0		4077	-3		
Difference					0			Ū		
TOTAL VOTES			6380	6380	0	4074	4077	3	12	0
					•			-	Enter x below	Enter x below if
										not recountable
TOTAL CHANGE				[0	1	ſ	3	1 '	
Bath Twp	PCT	2	814	812	-2	388	390	2	х	
Bath Twp	PCT	4	1142	1143	1	648	648	0	х	
DeWitt Twp	PCT	1	404	404	0	355	355	0	х	
DeWitt Twp	AVCB	1	526	526	0	263	263	0	Х	
DeWitt Twp	PCT	2	302	302	0	268	268	0	Х	
DeWitt Twp	AVCB	2	359	359	0	172	172	0	х	
DeWitt Twp	PCT	3	360	360	0	340	340	0	х	
DeWitt Twp	AVCB	3	539	539	0	229	229	0	Х	
DeWitt Twp	PCT	5	388	388	0	341	341	0	Х	
DeWitt Twp	AVCB	5	402	402	0	167	167	0	Х	
Victor Twp	PCT	1	579	579	0	648	649	1	Х	
Victor Twp	AVCB	1	565	566	1	255	255	0	Х	

				ULATION	SHEET					
CONTEST: STATEWI	DE PRO	POSITI	ON #22-3	6						
COUNTY:		Dic	kinson							
									_	
				YES			NO			
Jurisdiction	PC1 or AVCB	#	Original	Recount	Net	Original	Recount	Net	Completed	Not Recountable (NR)
Canvass TOTAL			1504			1797				
Recount TOTAL				1504			1798			
Difference					0			-1		
TOTAL VOTES			1504	1504	0	1797	1798	1	5	1
									Enter x below when complete	Enter x below if not recountable
TOTAL CHANGE					0			1		
Kingsford City	PCT	1	210	210	0	367	367	0	х	
Kingsford City	AVCB	1	245	245	0	169	168	-1	Х	
Kingsford City	PCT	2	268	268	0	468	468	0	Х	
Kingsford City	AVCB	2	255	255	0	168	170	2	Х	
Norway City	PCT	1	526	526	0	625	625	0	Х	Х

				ULATION	SHEET					
CONTEST: STATEW	DE PRO									
<u>COUNTY:</u>			Eaton							
				YES			NO]	
Jurisdiction	PC1 or AVCB	#	Original	Recount	Net	Original	Recount	Net	Completed	Not Recountable (NR)
Canvass TOTAL			2002			1459				
Recount TOTAL				2002			1459			
Difference					0			0		
TOTAL VOTES			2002	2002	0	1459	1459	0	6	0
									Enter x below when complete	Enter x below if not recountable
TOTAL CHANGE					0			0		
Eaton Twp	PCT	2	265	265	0	396	396	0	Х	
Eaton Twp	AVCB	2	257	257	0	167	167	0	Х	
Grand Ledge City	PCT	1	388	388	0	296	296	0	Х	
Grand Ledge City	AVCB	1	370	370	0	131	131	0	Х	
Grand Ledge City	PCT	2	360	360	0	344	344	0	х	
Grand Ledge City	AVCB	2	362	362	0	125	125	0	Х	

	R	RECOU	NT CALC	ULATION	SHEET					
CONTEST: STATEWI					•••==•					
COUNTY:			mmet							
		_								
				YES			NO	1		
	PCT									
	or									Not Recountable
Jurisdiction	AVCB	#	Original	Recount	Net	Original	Recount	Net	Completed	(NR)
Canvass TOTAL			2945			2269				
Recount TOTAL				2944			2270			
Difference	1				1			-1		
TOTAL VOTES			2945	2944	-1	2269	2270	1	8	5
									Enter x below	Enter x below if
									when complete	not recountable
TOTAL CHANGE					-1			1		
Bear Creek Twp	PCT	1	352	352	0	363	363	0	х	х
Bear Creek Twp	AVCB	1	638	637	-1	388	389	1	х	
Little Traverse Twp	PCT	1	348	348	0	469	469	0	х	Х
Little Traverse Twp	AVCB	1	454	454	0	250	250	0	х	Х
West Traverse Twp	PCT	1	267	267	0	323	323	0	х	Х
West Traverse Twp	AVCB	1	425	425	0	287	287	0	х	Х
Petoskey City	PCT	1	210	210	0	117	117	0	х	
Petoskey City	AVCB	1	251	251	0	72	72	0	Х	

RECOUNT CALCULATION SHEET											
CONTEST: STATEWI					•••==•						
COUNTY:			enesee								
				YES			NO				
	PCT										
	or									Not Recountable	
Jurisdiction	AVCB	#	Original	Recount	Net	Original	Recount	Net	Completed	(NR)	
Canvass TOTAL			6485			3822			•		
Recount TOTAL				6490			3826				
Difference					5			4			
TOTAL VOTES			6485	6490	5	3822	3826	4	20	1	
									Enter x below	Enter x below if	
									when complete	not recountable	
TOTAL CHANGE				ſ	5	1	Γ	4			
									•		
Fenton Twp	PCT	2	393	394	1	570	570	0	х		
Fenton Twp	AVCB	2	512	512	0	255	255	0	х		
Fenton Twp	PCT	6	379	378	-1	463	465	2	х		
Fenton Twp	AVCB	6	540	541	1	383	383	0	х		
Grand Blanc Twp	PCT	8	304	305	1	464	463	-1	Х		
Grand Blanc Twp	AVCB	8	546	548	2	274	274	0	Х		
Fenton City	PCT	2	351	351	0	322	323	1	х		
Fenton City	AVCB	2	354	354	0	192	192	0	х		
Flint City	PCT	1	291	267	-24	62	58	-4	Х		
Flint City	AVCB	1	198	221	23	37	41	4	Х		
Flint City	PCT	14	285	285	0	59	59	0	Х		
Flint City	AVCB	14	209	209	0	35	35	0	Х	Х	
Flint City	PCT	40	250	251	1	56	57	1	Х		
Flint City	AVCB	40	240	240	0	33	33	0	Х		
Flint City	PCT	56	426	425	-1	147	148	1	Х		
Flint City	AVCB	56	340	340	0	66	66	0	Х		
Flint City	PCT	57	305	306	1	189	189	0	Х		
Flint City	AVCB	57	186	187	1	59	59	0	Х		
Flint City	PCT	58	239	239	0	138	138	0	Х		
Flint City	AVCB	58	137	137	0	18	18	0	Х		

RECOUNT CALCULATION SHEET												
CONTEST. STATEWI	CONTEST: STATEWIDE PROPOSITION #22-3											
COUNTY:			Travers									
		Grand	1147013	0								
				YES			NO					
	PCT						<u> </u>					
	or									Not Recountable		
Jurisdiction	AVCB	#	Original	Recount	Net	Original	Recount	Net	Completed	(NR)		
Canvass TOTAL			8829			5433			e e p .e .e .	· · · · · · · · · · · · · · · · · · ·		
Recount TOTAL			0010	8829		0.00	5439					
Difference					0			-6				
					-			-				
TOTAL VOTES			8829	8829	0	5433	5439	6	18	1		
									Enter x below	Enter x below if		
									when complete	not recountable		
TOTAL CHANGE					0]	Γ	6				
Acme Twp	PCT	1	381	381	0	441	441	0	х			
Acme Twp	AVCB	1	595	594	-1	334	334	0	х			
East Bay Twp	PCT	1	331	332	1	318	318	0	Х			
East Bay Twp	AVCB	1	435	435	0	258	258	0	Х			
East Bay Twp	PCT	4	350	350	0	383	383	0	Х			
East Bay Twp	AVCB	4	482	482	0	251	251	0	Х			
Garfield Twp	PCT	3	299	299	0	231	231	0	Х			
Garfield Twp	AVCB	3	327	327	0	142	144	2	х			
Garfield Twp	PCT	5	429	429	0	450	450	0	х			
Garfield Twp	AVCB	5	745	745	0	313	314	1	х			
Long Lake Twp	PCT	1	482	482	0	494	495	1	х			
Long Lake Twp	AVCB	1	572	572	0	257	257	0	Х			
Peninsula Twp	PCT	2	434	434	0	363	363	0	х			
Peninsula Twp	AVCB	2	915	915	0	441	441	0	х	Х		
Traverse City	PCT	3	467	467	0	182	184	2	х			
Traverse City	AVCB	3	636	636	0	146	146	0	Х			
Traverse City	PCT	9	353	353	0	231	231	0	х			
Traverse City	AVCB	9	596	596	0	198	198	0	Х			

RECOUNT CALCULATION SHEET <u>CONTEST:</u> STATEWIDE PROPOSITION #22-3 <u>COUNTY:</u> Houghton												
				YES			NO		1			
Jurisdiction	PCT or AVCB	#	Original	Recount	Net	Original	Recount	Net	Completed	Not Recountable (NR)		
Canvass TOTAL			945			395						
Recount TOTAL				945			395					
Difference					0			0				
TOTAL VOTES			945	945	0	395	395	0	2	0		
TOTAL CHANGE				1	0	1	1	0	Enter x below when complete	Enter x below if not recountable		
					•	<u>I</u>		•	I			
Houghton City	PCT	2	520	520	0	269	269	0	х			
Houghton City	AVCB	2	425	425	0	126	126	0	Х			

CONTEST: STATEV				ULATION	SHEET					
OUNTY:		In	ngham							
				YES			NO		1	
	PCT									
	or									Not Recountab
Jurisdiction	AVCB	#	-	Recount	Net	Original	Recount	Net	Completed	(NR)
Canvass TOTAL			28574			9849				
Recount TOTAL				28596			9835			
Difference					22			-14		
			00574	00500	00	0040	0005	4.4	75	
TOTAL VOTES			28574	28596	22	9849	9835	-14	75	
									Enter x below	Enter x below
				1	00	1	T	4.4	when complete	not recountab
OTAL CHANGE					22			-14		
		1001	404	405	4	000	000	~		1
Lansing City	PCT	1001	464	465	1	306	306	0	X	
Lansing City	AVCB	1001	445	445	0	142	142	0	X	
Lansing City	PCT	1002	325	325	0	104	104	0	X	
Lansing City	AVCB	1002	381	382	1	61	60	-1	X	
Lansing City	PCT	1003	252	252	0	233	233	0	X	
Lansing City	AVCB	1003	419	418	-1	180	180	0	X	
Lansing City	PCT	1004	451	451	0	155	155	0	Х	
Lansing City	AVCB	1004	353	353	0	86	86	0	X	
Lansing City	PCT	1005	309	309	0	103	103	0	Х	
Lansing City	AVCB	1005	480	480	0	94	94	0	Х	
Lansing City	PCT	1006	361	361	0	82	82	0	Х	
Lansing City	AVCB	1006	317	317	0	55	55	0	Х	
Lansing City	PCT	1007	252	252	0	106	106	0	Х	
Lansing City	AVCB	1007	374	376	2	86	85	-1	х	
Lansing City	PCT	1008	346	346	0	136	136	0	Х	
Lansing City	AVCB	1008	404	405	1	48	47	-1	Х	
Lansing City	PCT	1009	294	294	0	131	131	0	Х	
Lansing City	AVCB	1009	250	250	0	85	85	0	Х	
Lansing City	PCT	1010	295	295	0	135	135	0	X	
Lansing City	AVCB	1010	327	327	0	55	55	0		x
Lansing City	PCT	2011	280	280	0	159	159	0	X	
Lansing City	AVCB	2011	356	356	0	98	98	0	x	
Lansing City	PCT	2012	440	440	0	233	233	0	X	
Lansing City	AVCB	2012	497	496	-1	127	125	-2	X	
Lansing City	PCT	2013	302	302	0	136	136	0	X	
Lansing City	AVCB	2013	341	341	0	121	121	0	X	
Lansing City	PCT	2014	255	255	0	127	127	0	X	
Lansing City	AVCB	2014	489	489	0	62	62	0	X	
Lansing City	PCT	2015	217	219	2	157	156	-1	X	
Lansing City	AVCB	2015	277	277	0	80	80	0	X	
Lansing City	PCT	2016	462	463	1	160	160	0	X	
Lansing City	AVCB	2016	365	365	0	44	44	0	X	
Lansing City	PCT	2017	357	357	0	153	153	0	X	
Lansing City	AVCB	2017	495	495	0	121	122	1	X	
Lansing City	PCT	2018	317	317	0	225	225	0	X	
Lansing City	AVCB	2018	462	462	0	177	177	0	X	
Lansing City	PCT	2019	351	351	0	232	231	-1	X	
Lansing City	AVCB	2019	518	518	0	185	185	0	х	
Lansing City	PCT	2020	256	256	0	156	156	0	х	
Lansing City	AVCB	2020	329	329	0	93	93	0	х	
Lansing City	AVCB	3023	470	472	2	144	142	-2	Х	

RECOUNT CALCULATION SHEET											
CONTEST: STATEWI	DE PRO										
COUNTY:		In	igham								
				YES			NO		l		
				120							
	PCT										
	or									Not Recountable	
Jurisdiction	AVCB	#	Original	Recount	Net	Original	Recount	Net	Completed	(NR)	
Lansing City	PCT	3023	231	231	0	104	104	0	X		
Lansing City	AVCB	3024	504	503	-1	132	132	0	х		
Lansing City	PCT	3024	313	313	0	154	154	0	Х		
Lansing City	AVCB	3025	496	496	0	140	140	0	Х		
Lansing City	PCT	3025	284	284	0	190	190	0	Х		
Lansing City	AVCB	3026	255	255	0	81	81	0	Х		
Lansing City	PCT	3026	216	216	0	94	95	1	Х		
Lansing City	AVCB	3027	453	453	0	140	140	0	Х		
Lansing City	PCT	3027	349	349	0	116	116	0	Х		
Lansing City	AVCB	3028	378	380	2	96	94	-2	Х		
Lansing City	PCT	3028	284	284	0	148	148	0	Х		
Lansing City	AVCB	3029	338	340	2	119	118	-1	Х		
Lansing City	PCT	3029	252	253	1	180	177	-3	Х		
Lansing City	AVCB	3030	367	366	-1	99	99	0	Х		
Lansing City	PCT	3030	261	261	0	121	121	0	Х		
Lansing City	AVCB	4031	373	373	0	79	79	0	Х		
Lansing City	PCT	4031	273	273	0	149	149	0	Х		
Lansing City	AVCB	4032	487	487	0	128	128	0	Х		
Lansing City	PCT	4032	319	319	0	145	145	0	Х		
Lansing City	AVCB	4033	586	586	0	125	125	0	Х		
Lansing City	PCT	4033	255	255	0	164	164	0	Х		
Lansing City	AVCB	4034	322	320	-2	47	47	0	Х		
Lansing City	PCT	4034	273	273	0	119	119	0	Х		
Lansing City	AVCB	4035	850	850	0	76	77	1	Х		
Lansing City	PCT	4035	628	629	1	145	145	0	Х		
Lansing City	AVCB	4036	559	560	1	91	89	-2	Х		
Lansing City	PCT	4036	464	464	0	128	128	0	Х		
Lansing City	AVCB	4037	354	355	1	53	53	0	х		
Lansing City	PCT	4037	352	353	1	97	96	-1	х		
Lansing City	AVCB	4038	464	472	8	101	101	0	Х		
Lansing City	PCT	4038	448	448	0	183	183	0	Х		
Lansing City	AVCB	4039	550	550	0	164	164	0	Х		
Lansing City	PCT	4039	402	402	0	241	242	1	Х		
Lansing City	AVCB	4040	340	341	1	109	109	0	Х		
Lansing City	PCT	4040	359	359	0	218	218	0	Х		

	F	RECOL	JNT CALC		SHEET					
<u>CONTEST:</u> STATEW	IDE PRO	POSIT	ION #22-3	6						
COUNTY:			Ionia							
				YES			NO			
	PC1 or									Not Recountable
Jurisdiction	AVCB	#	Original	Recount	Net	Original	Recount	Net	Completed	(NR)
Canvass TOTAL			1001			898				
Recount TOTAL				1001			898			
Difference					0			0		
TOTAL VOTES			1001	1001	0	898	898	0	1	0
						_			Enter x below when complete	Enter x below if not recountable
TOTAL CHANGE					0			0		
				_		_				
Portland City	PCT	1	1001	1001	0	898	898	0	х	

<u>CONTEST:</u> STATEW					SHEET					
COUNTY:			losco							
				YES			NO			
				1						
Jurisdiction	PC1 or AVCB	#	Original	Recount	Net	Original	Recount	Net	Completed	Not Recountable (NR)
Canvass TOTAL			658			730				
Recount TOTAL				658			732			
Difference					0			-2		
TOTAL VOTES			658	658	0	730	732	2	1	0
TOTAL CHANGE					0]	<u> </u>	2	Enter x below when complete	Enter x below if not recountable
						•			•	
East Tawas City	PCT	1	658	658	0	730	732	2	Х	

	R	ECOU	NT CALC	ULATION	SHEET					
CONTEST: STATEWI					0					
COUNTY:			abella							
				YES			NO			
	PC1 or									Not Recountable
Jurisdiction	AVCB	#	Original	Recount	Net	Original	Recount	Net	Completed	(NR)
Canvass TOTAL			2566			1057				
Recount TOTAL				2567			1057			
Difference					-1			0		
TOTAL VOTES			2566	2567	1	1057	1057	0	6	0
									Enter x below when complete	Enter x below if not recountable
TOTAL CHANGE					1			0		
Mount Pleasant City	PCT	4	370	370	0	189	189	0	Х	
Mount Pleasant City	AVCB	4	313	313	0	103	103	0	х	
Mount Pleasant City	PCT	5	652	653	1	217	217	0	Х	
Mount Pleasant City	AVCB	5	451	451	0	103	103	0	Х	
Union Township	PCT	3	482	482	0	331	331	0	х	
Union Township	AVCB	3	298	298	0	114	114	0	х	

	F	RECOU	NT CALC	ULATION	SHEET					
<u>CONTEST:</u> STATEWII	DE PRO									
COUNTY:		Ja	ackson							
				VEO					1	
				YES			NO			
	PCT									
	or									Not Recountable
Jurisdiction	AVCB	#	Original	Recount	Net	Original	Recount	Net	Completed	(NR)
Canvass TOTAL			1834			1781				
Recount TOTAL				1834			1782			
Difference					0			-1		
TOTAL VOTES			1834	1834	0	1781	1782	1	6	0
									Enter x below	Enter x below if
				-		-	-		when complete	not recountable
TOTAL CHANGE					0			1		
							1			
Blackman Township	PCT	2	344	344	0	398	399	1	Х	
Blackman Township	AVCB	2	334	334	0	247	247	0	Х	
Blackman Township	PCT	3	272	272	0	309	309	0	х	
Blackman Township	AVCB	3	286	286	0	239	239	0	х	
Henrietta Township	PCT	1	328	328	0	413	413	0	х	
Henrietta Township	AVCB	1	270	270	0	175	175	0	х	

	D			ULATION	QUEET					
CONTEST: STATEWI					SHEET					
COUNTY:			amazoo	•						
		Nai	amazoo							
				YES			NO		1	
				IL3			NO			
	PCT						1			
	or									Not Recountable
Jurisdiction	AVCB	#	Original	Recount	Net	Original	Recount	Net	Completed	(NR)
Canvass TOTAL		π	6915	Recount	NOL	3470	Recount	NOL	Completed	()
Recount TOTAL			0310	6917		5470	3474			
Difference				0011	2		0414	4		
					-			•		
TOTAL VOTES			6915	6917	2	3470	3474	4	11	1
									Enter x below	Enter x below if
									when complete	
TOTAL CHANGE				[2	1]	4	ı .	
Kalamazoo Twp	PCT	3	528	528	0	240	240	0	х	
Kalamazoo Twp	AVCB	3	712	712	0	152	152	0	х	
Oshtemo Twp	PCT	2	523	523	0	416	416	0	Х	
Oshtemo Twp	AVCB	2	551	551	0	170	170	0		Х
Richland Twp	PCT	3	432	432	0	473	474	1	Х	
Richland Twp	AVCB	3	562	562	0	205	205	0	Х	
Texas Twp	PCT	4	542	542	0	407	407	0	Х	
Texas Twp	AVCB	4	686	687	1	212	212	0	Х	
Texas Twp	PCT	5	472	474	2	404	406	2	Х	
Texas Twp	AVCB	5	724	724	0	254	254	0	Х	
Portage City	PCT	8	512	511	-1	364	365	1	Х	
Portage City	AVCB	8	671	671	0	173	173	0	Х	

	R	ECOU	NT CALC	ULATION	SHEET					
CONTEST: STATEW	IDE PROI			i i						
COUNTY:		Kai	amazoo							
				YES			NO		1	
	PCT									
	or AVCB									Not Recountab
Jurisdiction	AVCB	#	-	Recount	Net	_	Recount	Net	Completed	(NR)
Canvass TOTAL			15988	(= = = =		8639				
Recount TOTAL				15997			8640			
Difference					9			1		
TOTAL VOTES			15988	15997	9	8639	8640	1	31	3
IOTAL VOTES			10000	10001	3	0003	0040		Enter x below	Enter x below
									when complete	
TOTAL CHANGE				1	9	ר	1	1	1	notrecountabl
					•			•		
Comstock Twp	PCT	5	291	291	0	239	239	0	х	I
Comstock Twp	AVCB	5	327	328	1	161	161	0	x	
Kalamazoo Twp	PCT	3	524	524	0	259	259	0	X	
Kalamazoo Twp	AVCB	3	650	650	0	229	229	0	x	
Oshtemo Twp	PCT	2	523	523	0	432	434	2	X	
Oshtemo Twp	AVCB	2	547	547	0	181	181	0	~	х
Richland Twp	PCT	3	428	427	-1	489	491	2	х	~
Richland Twp	AVCB	3	488	488	0	287	288	1	X	
Ross Twp	PCT	2	290	290	0	408	408	0	X	
Ross Twp	AVCB	2	529	529	0	301	301	0	х	
Texas Twp	PCT	4	511	511	0	450	450	0	х	
Texas Twp	AVCB	4	652	653	1	249	249	0	х	
Texas Twp	PCT	5	456	456	0	438	439	1	х	
Texas Twp	AVCB	5	696	696	0	302	302	0	х	
Kalamazoo City	PCT	21	397	397	0	87	87	0	х	
Kalamazoo City	AVCB	21	522	522	0	60	60	0	х	
Kalamazoo City	PCT	6	358	358	0	151	151	0	х	
Kalamazoo City	AVCB	6	506	506	0	116	116	0	х	
Portage City	PCT	5	362	363	1	311	311	0	Х	
Portage City	AVCB	5	401	400	-1	158	158	0	Х	
Portage City	PCT	6	383	383	0	345	345	0	Х	
Portage City	AVCB	6	465	465	0	184	184	0	х	
Portage City	PCT	8	517	517	0	369	370	1	х	
Portage City	AVCB	8	620	620	0	231	231	0	Х	
Portage City	PCT	11	488	490	2	306	306	0	Х	
Portage City	AVCB	11	547	547	0	140	140	0	х	
Portage City	PCT	12	254	256	2	221	220	-1	Х	
Portage City	AVCB	12	584	584	0	265	265	0	Х	
Portage City	PCT	14	444	444	0	287	287	0		х
Portage City	AVCB	14	472	472	0	144	144	0	Х	
Portage City	PCT	15	347	347	0	236	236	0	Х	
Portage City	AVCB	15	388	389	1	109	108	-1	Х	
Portage City	PCT	16	461	464	3	333	329	-4	Х	
Portage City	AVCB	16	560	560	0	161	161	0		Х

<u>CONTEST:</u> STATEWI <u>COUNTY:</u>		POSITI	NT CALC ON #22-3 Ilkaska		SHEET					
				YES			NO			
Jurisdiction	PC1 or AVCB	#	Original	Recount	Net	Original	Recount	Net	Completed	Not Recountable (NR)
Canvass TOTAL			1523			2080				
Recount TOTAL				1525			2080			
Difference					-2			0		
TOTAL VOTES			1523	1525	2	2080	2080	0	4	0
									Enter x below when complete	Enter x below if not recountable
TOTAL CHANGE					2]		0		
Clearwater Twp	PCT	1	627	629	2	702	700	-2	х	
Excelsior Twp	PCT	1	189	189	0	271	271	0	Х	
Kalkaska Twp	PCT	1	501	501	0	703	705	2	Х	
Orange Twp	PCT	1	206	206	0	404	404	0	Х	

	R	ECOU	NT CALC	ULATION	SHEET					
<u>CONTEST:</u> STATEWI										
COUNTY:			Kent							
				YES			NO		1	
	PCT									
	or									Not Recountab
Jurisdiction	AVCB	#	Original	Recount	Net	Original	Recount	Net	Completed	(NR)
Canvass TOTAL			55905			25842				
Recount TOTAL				55938			25825			
Difference					-33			17		
TOTAL VOTES			55905	55938	33	25842	25825	-17	150	2
TOTAL VOTES			55905	00900	- 33	20042	20020	-17	Enter x below	Enter x below
									when complete	
OTAL CHANGE					33	ו		-17		notrecountabl
					00			- 11		
Grand Rapids City	PCT	1001	567	567	0	227	228	1	х	
Grand Rapids City	AVCB	1001	249	249	0	71	71	0	x	
Grand Rapids City	PCT	1002	317	316	-1	92	92	0	X	
Grand Rapids City	AVCB	1002	111	111	0	22	22	0	x	
Grand Rapids City	PCT	1003	538	538	0	259	259	0	x	
Grand Rapids City	AVCB	1003	429	428	-1	144	144	0	х	
Grand Rapids City	PCT	1004	486	488	2	206	206	0	х	
Grand Rapids City	AVCB	1004	327	327	0	73	73	0	х	
Grand Rapids City	PCT	1005	339	339	0	151	151	0	х	
Grand Rapids City	AVCB	1005	154	153	-1	40	41	1	Х	
Grand Rapids City	PCT	1006	464	466	2	449	448	-1	х	
Grand Rapids City	AVCB	1006	435	438	3	215	213	-2	Х	
Grand Rapids City	PCT	1007	292	292	0	207	207	0	Х	
Grand Rapids City	AVCB	1007	313	313	0	111	111	0	Х	
Grand Rapids City	PCT	1008	351	350	-1	134	133	-1	Х	
Grand Rapids City	AVCB	1008	284	287	3	73	70	-3	Х	
Grand Rapids City	PCT	1009	424	424	0	269	269	0	Х	
Grand Rapids City	AVCB	1009	268	269	1	109	108	-1	Х	
Grand Rapids City	PCT	1010	445	445	0	395	395	0	Х	
Grand Rapids City	AVCB	1010	255	255	0	170	170	0	Х	
Grand Rapids City	PCT	1011	416	416	0	161	161	0	Х	
Grand Rapids City	AVCB	1011	206	206	0	37	37	0	х	
Grand Rapids City	PCT	1012	448	448	0	187	187	0	х	
Grand Rapids City	AVCB	1012	281	281	0	66	66	0	Х	
Grand Rapids City	PCT	1013	547	547	0	311	311	0	х	
Grand Rapids City	AVCB	1013	332	333	1	121	121	0	х	
Grand Rapids City	PCT	1014	291	290	-1	113	114	1	х	
Grand Rapids City	AVCB	1014	92	92	0	36	36	0	х	
Grand Rapids City	PCT	1015	325	325	0	125	125	0	х	
Grand Rapids City	AVCB	1015	155	155	0	45	45	0	x	
Grand Rapids City	PCT	1016	462	462	0	281	281	0	х	
Grand Rapids City	AVCB	1016	263	263	0	89	89	0	Х	
Grand Rapids City	PCT	1018	458	458	0	214	213	-1	Х	
Grand Rapids City	AVCB	1018	239	239	0	50	50	0	X	
Grand Rapids City	PCT	1019	388	388	0	474	474	0	Х	
Grand Rapids City	AVCB	1019	463	462	-1	331	331	0	X	
Grand Rapids City	PCT	1020	413	413	0	547	547	0	Х	
Grand Rapids City	AVCB	1020	322	323	1	161	162	1	X	
Grand Rapids City	PCT	1022	307	307	0	400	400	0	X	
Grand Rapids City	AVCB	1022	363	363	0	239	239	0	X	
Grand Rapids City	PCT	2024	401	401	0	79	79	0	Х	

<u>CONTEST:</u> STATEWI				ULATION	SHEET					
COUNTY:		I	Kent							
				VEO					1	
	_			YES			NO			
	PCT									
	or									Not Recountable
Jurisdiction	AVCB	#	Original	Recount	Net	Original	Recount	Net	Completed	(NR)
Grand Rapids City	AVCB	2024	199	199	0	30	31	1	X	
Grand Rapids City	PCT	2024	402	402	0	221	221	0	X	
Grand Rapids City	AVCB	2025	279	280	1	94	93	-1	x	
Grand Rapids City	PCT	2026	375	375	0	168	168	0	х	
Grand Rapids City	AVCB	2026	188	188	0	59	59	0	Х	
Grand Rapids City	PCT	2027	527	527	0	201	201	0	Х	Х
Grand Rapids City	AVCB	2027	314	314	0	100	100	0	Х	
Grand Rapids City	PCT	2028	424	423	-1	144	145	1	х	
Grand Rapids City	AVCB	2028	196	196	0	37	37	0	х	
Grand Rapids City	PCT	2029	539	539	0	210	210	0	Х	
Grand Rapids City	AVCB	2029	388	388	0	88	88	0	х	
Grand Rapids City	PCT	2030	585	585	0	248	248	0	х	
Grand Rapids City	AVCB	2030	297	297	0	47	48	1	x	
Grand Rapids City	PCT	2031	394	394	0	140	140	0	X	
Grand Rapids City	AVCB	2031	246	247	1	45	44	-1	X	
Grand Rapids City	PCT	2032	311	311	0	102	102	0	x	
Grand Rapids City	AVCB	2032	201	203	2	17	15	-2	X	
Grand Rapids City Grand Rapids City	PCT AVCB	2033	528 485	528 486	0	294 151	294 151	0	X	
Grand Rapids City	PCT	2033 2034	405	400	0	365	365	0	X	
Grand Rapids City	AVCB	2034	423	423	0	142	142	0	X X	
Grand Rapids City	PCT	2034	639	639	0	415	415	0	X	
Grand Rapids City	AVCB	2035	484	483	-1	184	185	1	X	
Grand Rapids City	PCT	2036	665	665	0	203	203	0	x	
Grand Rapids City	AVCB	2036	515	515	0	69	69	0	x	
Grand Rapids City	PCT	2037	262	262	0	56	56	0	x	
Grand Rapids City	AVCB	2037	185	185	0	14	14	0	х	
Grand Rapids City	PCT	2038	642	641	-1	128	129	1	х	
Grand Rapids City	AVCB	2038	359	359	0	46	46	0	х	
Grand Rapids City	PCT	2039	529	530	1	381	380	-1	Х	
Grand Rapids City	AVCB	2039	465	466	1	196	195	-1	Х	
Grand Rapids City	PCT	2040	560	560	0	287	287	0	Х	
Grand Rapids City	AVCB	2040	394	395	1	113	113	0	Х	
Grand Rapids City	PCT	2041	459	459	0	297	297	0	Х	Х
Grand Rapids City	AVCB	2041	352	352	0	111	111	0	х	
Grand Rapids City	PCT	2042	329	329	0	294	295	1	Х	
Grand Rapids City	AVCB	2042	392	392	0	226	225	-1	X	
Grand Rapids City	PCT	2043	399	400	1	428	428	0	X	
Grand Rapids City	AVCB	2043	421	421	0	244	244	0	X	
Grand Rapids City Grand Rapids City	PCT AVCB	2044 2044	473 386	473 386	0	394 231	395 230	1 -1	X	
Grand Rapids City Grand Rapids City	PCT	2044	412	412	0	231	230	-1	X	
Grand Rapids City	AVCB	2045	412	412	1	191	191	0	X X	
Grand Rapids City	PCT	2045	404	403	0	137	137	0	X	
Grand Rapids City	AVCB	2040	272	272	0	29	29	0	X	
Grand Rapids City	PCT	2040	586	586	0	104	104	0	x	
Grand Rapids City	AVCB	2047	432	432	0	37	37	0	x	
Grand Rapids City	PCT	2048	686	686	0	108	107	-1	x	
Grand Rapids City	AVCB	2048	535	538	3	44	43	-1	x	
Grand Rapids City	PCT	3049	301	303	2	196	195	-1	x	
Grand Rapids City	AVCB	3049	214	214	0	87	87	0	x	

CONTEST: STATEWIDE P					SHEET					
	PROF									
COUNTY:		1	Kent							
				YES			NO		l	
				ILU			NO			
PC	СТ									
	or									Not Recountable
	/CB	#	Original	Recount	Net	Original	Recount	Net	Completed	(NR)
	СТ	3051	355	355	0	288	288	0	X	
		3051	501	501	0	379	380	1	X	
		3052	263	261	-2	295	297	2	X	
		3052	263	263	0	123	123	0	Х	
Grand Rapids City PC	СТ	3053	495	495	0	380	380	0	Х	
		3053	414	414	0	170	170	0	Х	
		3054	381	381	0	278	279	1	Х	
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		3054	392	393	1	195	196	1	Х	
Grand Rapids City PC		3055	266	268	2	215	215	0	х	
		3055	204	204	0	75	75	0	х	
		3056	322	321	-1	224	225	1	Х	
		3056	370	369	-1	238	239	1	Х	
		3057	540	540	0	243	243	0	X	
. ,		3057	588	587	-1	208	208	0	Х	
		3058	676	683	7	125	118	-7	X	
		3058	422	423	1	57	57	0	X	
		3059	235	235	0	62 52	62 52	0	X	
		3059 3060	214 377	214 377	0	52 130	52 130	0	X	
		3060	227	227	0	60	60	0	X X	
		3060	362	362	0	140	140	0		
		3061	249	249	0	33	33	0	X X	
		3062	347	348	1	163	163	0	× ×	
		3062	247	247	0	59	59	0	x	
		3063	374	374	0	171	172	1	X	
		3063	219	221	2	89	89	0	X	
		3064	367	366	-1	89	88	-1	X	
		3064	170	170	0	28	28	0	х	
		3065	397	396	-1	92	92	0	х	
		3065	292	293	1	55	54	-1	Х	
Grand Rapids City PC	СТ	3066	468	468	0	173	173	0	Х	
Grand Rapids City AV	/CB	3066	356	356	0	60	60	0	Х	
		3067	218	218	0	314	314	0	х	
		3067	293	292	-1	178	179	1	Х	
,		3068	282	282	0	76	76	0	Х	
. ,		3068	148	149	1	30	30	0	Х	
		3069	428	428	0	154	154	0	х	
		3069	285	285	0	48	48	0	Х	
		3070	636	636	0	287	286	-1	X	
. ,		3070	376	376	0	99	99	0	X	
,		3071	341	341	0	164	164	0	X	
		3071 3072	208 277	208 277	0	64 86	64 86	0	X	
		3072	160	161	0	86 42	86 42	0	X	
		3072	322	322	0	42 69	42 69	0	X X	
		3073	154	155	1	16	15	-1		
· · · ·		3073	331	332	1	224	224	- 1	X X	
		3074	232	232	0	92	92	0	X	
	CT	1-2	504	505	1	389	389	0	X	
	/CB	1-2	377	377	0	254	257	3	× ×	
	CT	1-2	463	463	0	456	456	0	x	

<u>CONTEST:</u> STATEWI <u>COUNTY:</u>		POSITI		ULATION	SHEET					
				YES			NO			
Jurisdiction	PCT or AVCB	#	Original	Recount	Net	Original	Recount	Net	Completed	Not Recountable (NR)
Kentwood City	AVCB	1-8	403	404	1	196	197	1	Х	
Kentwood City	PCT	2-11	514	514	0	412	412	0	х	
Kentwood City	AVCB	2-11	536	536	0	256	256	0	х	
Kentwood City	PCT	2-15	412	413	1	203	203	0	х	
Kentwood City	AVCB	2-15	351	351	0	105	105	0	х	
Kentwood City	PCT	2-16	489	489	0	454	454	0	Х	
Kentwood City	AVCB	2-16	657	657	0	290	280	-10	х	

<u>CONTEST:</u> STATEW COUNTY:		POSIT			SHEET					
	_			YES			NO		1	
Jurisdiction	PC1 or AVCB	#	Original	Recount	Net	Original	Recount	Net	Completed	Not Recountable (NR)
Canvass TOTAL			375			358				
Recount TOTAL				375			358			
Difference					0			0		
TOTAL VOTES			375	375	0	358	358	0	1	0
TOTAL CHANGE					0	1	Γ	0	Enter x below when complete	Enter x below if not recountable
Imlay City	PCT	2	375	375	0	358	358	0	Х	

	R	RECOU	NT CALC	ULATION	SHEET					
CONTEST: STATEWI					-					
COUNTY:	-		elanau							
				YES			NO		1	
luuis distisus	PCT or AVCB	#	Oniginal	Descurt	Net	Original	Descurt	Net	Completed	Not Recountable (NR)
Jurisdiction	AVCD	#	_	Recount	Net	-	Recount	Net	Completed	
Canvass TOTAL			3906			2590	0.500			
Recount TOTAL				3906			2590			
Difference					0			0		
					•	0500	0.500	•		
TOTAL VOTES			3906	3906	0	2590	2590	0	8	1
									Enter x below when complete	Enter x below if not recountable
TOTAL CHANGE					0			0	1	
Elmwood Twp	PCT	1	451	451	0	487	487	0	х	
Elmwood Twp	AVCB	1	715	715	0	321	321	0	Х	
Elmwood Twp	PCT	2	236	236	0	305	305	0	Х	
Elmwood Twp	AVCB	2	425	425	0	231	231	0	Х	Х
Leelanau Twp	PCT	1	370	370	0	305	305	0	х	
Leelanau Twp	AVCB	1	706	706	0	228	228	0	х	
Suttons Bay Twp	PCT	1	439	439	0	386	386	0	х	
Suttons Bay Twp	AVCB	1	564	564	0	327	327	0	х	

CONTEST: STATEWI				ULATION	SHEET					
COUNTY:			nawee							
									_	
				YES			NO			
Jurisdiction	PC1 or AVCB	#	Original	Recount	Net	Original	Recount	Net	Completed	Not Recountable (NR)
Canvass TOTAL			1997			1608				
Recount TOTAL				1997			1608			
Difference					0			0		
TOTAL VOTES			1997	1997	0	1608	1608	0	5	1
									Enter x below when complete	Enter x below if not recountable
TOTAL CHANGE					0			0		
Adrian City	PCT	4	399	399	0	387	387	0	х	
Adrian City	AVCB	4	377	377	0	162	162	0	Х	
Clinton Township	PCT	2	424	424	0	380	380	0	Х	
Clinton Township	AVCB	2	237	237	0	96	96	0	Х	
Tecumseh Township	PCT	1	560	560	0	583	583	0	х	Х

	F	RECOU	NT CALC		SHEET					
CONTEST: STATEWI					ONLET					
COUNTY:					47	,				
COUNTY.		LIV	ringston		47					
				YES			NO		1	
				TES			NO			
	PCT			1						
	or									Not Recountable
Jurisdiction	AVCB	#	Original	Recount	Net	Original	Recount	Net	Completed	(NR)
Canvass TOTAL		"	9029	rtooount	Not	7487	rtooount	Not	Completed	()
Recount TOTAL			3023	9033		1401	7486			
Difference				5000	-4		7400	1		
								•		
TOTAL VOTES			9029	9033	4	7487	7486	-1	24	0
									Enter x below	Enter x below if
									when complete	not recountable
TOTAL CHANGE					4	1		-1		
Howell City	PCT	2	437	437	0	356	356	0	x	
Howell City	AVCB	2	275	275	0	85	85	0	х	
Genoa Charter Twp	PCT	3	289	290	1	365	365	0	х	
Genoa Charter Twp	AVCB	3	355	356	1	190	190	0	х	
Genoa Charter Twp	PCT	4	266	267	1	270	270	0	Х	
Genoa Charter Twp	AVCB	4	346	346	0	193	193	0	х	
Green Oak Twp	PCT	1	352	352	0	434	434	0	х	
Green Oak Twp	AVCB	1	423	423	0	232	231	-1	Х	
Green Oak Twp	PCT	3	378	378	0	432	432	0	Х	
Green Oak Twp	AVCB	3	392	392	0	199	199	0	Х	
Green Oak Twp	PCT	5	313	313	0	380	380	0	X	
Green Oak Twp	AVCB	5	408	408	0	276	276	0	Х	
Green Oak Twp	PCT	6	322	323	1	427	427	0	Х	
Green Oak Twp	AVCB	6	458	458	0	310	310	0	Х	
Hamburg Twp	PCT	6	416	416	0	470	470	0	Х	
Hamburg Twp	AVCB	6	709	709	0	391	391	0	Х	
Oceola Twp	PCT	2	438	438	0	536	536	0	Х	
Oceola Twp	AVCB	2	490	490	0	280	280	0	х	
Putnam Twp	PCT	1	238	238	0	292	292	0	Х	
Putnam Twp	AVCB	1	311	311	0	159	159	0	х	
Putnam Twp	PCT	3	331	331	0	336	336	0	х	
Putnam Twp	AVCB	3	313	313	0	170	170	0	х	
Tyrone Twp	PCT	1	340	340	0	421	421	0	х	
Tyrone Twp	AVCB	1	429	429	0	283	283	0	Х	

CONTEST: STATEWI				ULATION	SHEET					
COUNTY:			acomb							
				YES			NO		1	
Jurisdiction	PC1 or AVCB	#	Original	Recount	Net	Original	Recount	Net	Completed	Not Recountab (NR)
Canvass TOTAL			9854			6906				
Recount TOTAL				9857			6919			
Difference					-3			-13		
TOTAL VOTES			9854	9857	3	6906	6919	13	28	4
OTAL CHANGE				[3]		13	Enter x below when complete	Enter x below not recountab
Chesterfield Twp	PCT	4	261	261	0	304	304	0	х	
Chesterfield Twp	AVCB	4	348	348	0	120	120	0	х	
Chesterfield Twp	PCT	7	304	304	0	353	353	0	X	Х
Chesterfield Twp	AVCB	7	250	250	0	98	98	0	Х	Х
Chesterfield Twp	PCT	9	263	263	0	278	278	0	Х	
Chesterfield Twp	AVCB	9	427	427	0	179	179	0	Х	Х
Clinton Twp	PCT	1	406	408	2	262	262	0	х	
Clinton Twp	AVCB	1	393	393	0	88	89	1	х	
Clinton Twp	PCT	15	334	334	0	303	303	0	х	
Clinton Twp	AVCB	15	421	421	0	170	170	0	х	
Clinton Twp	PCT	38	402	404	2	191	190	-1	х	
Clinton Twp	AVCB	38	328	328	0	75	75	0	X	
Harrison Twp	PCT	7	305	305	0	380	383	3	X	
Harrison Twp	AVCB	7	378	378	0	205	205	0	X	
Macomb Twp	PCT	1	266	267	1	328	329	1	X	
Macomb Twp	AVCB	1	399	399	0	148	148	0	X	
Macomb Twp	PCT	7	386	386	0	451	451	0	х	
Macomb Twp	AVCB	7	355	355	0	170	170	0	x	
Macomb Twp	PCT	8	363	362	-1	501	502	1	Х	
Macomb Twp	AVCB	8	459	459	0	180	180	0	Х	
Shelby Twp	PCT	5	223	223	0	267	269	2	Х	
Shelby Twp	AVCB	5	326	326	0	150	150	0	x	
Shelby Twp	PCT	18	259	259	0	402	404	2	X	
Shelby Twp	AVCB	18	449	449	0	181	181	0	X	
Shelby Twp	PCT	26	249	249	0	335	336	1	x	
Shelby Twp	AVCB	26	513	512	-1	196	197	1	X	
Shelby Twp	PCT	27	341	341	0	387	389	2	x	
Shelby Twp	AVCB	27	446	446	0	204	204	0	X	x

				ULATION	SHEET					
CONTEST: STATEWI	DE PROF			5						
COUNTY:		M	acomb							
				YES			NO		1	
		_		TES			NU			
	PCT						<u> </u>			
	or									Not Recountable
Jurisdiction	AVCB	#	Original	Recount	Net	Original	Recount	Net	Completed	(NR)
Canvass TOTAL		"	10196	Recount	Hot	7918	rteoount	Not	Completed	()
Recount TOTAL			10130	10196		7310	7936			
Difference				10100	0		7000	-18		
					Ū.					
TOTAL VOTES			10196	10196	0	7918	7936	18	30	4
									Enter x below	Enter x below i
									when complete	
TOTAL CHANGE				Г	0	٦	Г	18		
I OTAL ONANOL					0			10		
Chesterfield Twp	PCT	4	276	277	1	302	302	0	x	1
Chesterfield Twp	AVCB	4	303	294	-9	177	184	7	X	
Chesterfield Twp	PCT	7	323	323	0	351	351	0	X	X
Chesterfield Twp	AVCB	7	232	232	0	118	118	0	X	X
Chesterfield Twp	PCT	9	280	280	0	275	276	1	X	Λ
Chesterfield Twp	AVCB	9	383	383	0	227	227	0	X	Х
Clinton Twp	PCT	1	390	390	0	284	285	1	x	
Clinton Twp	AVCB	1	346	346	0	144	144	0	X	
Clinton Twp	PCT	15	342	342	0	311	312	1	х	
Clinton Twp	AVCB	15	397	397	0	201	201	0	х	
Clinton Twp	PCT	26	387	388	1	227	228	1	Х	
Clinton Twp	AVCB	26	325	324	-1	112	113	1	Х	
Clinton Twp	PCT	38	414	418	4	205	204	-1	Х	
Clinton Twp	AVCB	38	288	288	0	119	119	0	Х	
Harrison Twp	PCT	7	343	344	1	355	355	0	Х	
Harrison Twp	AVCB	7	352	352	0	242	242	0	Х	
Macomb Twp	PCT	1	285	286	1	324	324	0	Х	
Macomb Twp	AVCB	1	355	356	1	198	198	0	Х	
Macomb Twp	PCT	7	412	413	1	452	452	0	Х	
Macomb Twp	AVCB	7	347	347	0	178	179	1	X	
Macomb Twp	PCT	8	372	373	1	504	507	3	X	
Macomb Twp	AVCB	8	424	424	0	225	225	0	X	
Shelby Twp	PCT	5	223	221	-2	274	276	2	Х	
Shelby Twp	AVCB	5	300	299	-1	184	184	0	X	
Shelby Twp	PCT	18	268	269	1	403	404	1	X	
Shelby Twp	AVCB	18	401	401	0	236	236	0	X	
Shelby Twp	PCT	26	240	241	1	347	347	0	X	
Shelby Twp	AVCB	26	456	456	0	272	272	0	X	
Shelby Twp	PCT	27	339	339	0	405	405	0	X	
Shelby Twp	AVCB	27	393	393	0	266	266	0	Х	Х

	R	ECOU	NT CALC	ULATION	SHEET					
CONTEST: STATEWII										
COUNTY:			rquette							
			4							
				YES			NO			
	PC1 or									Not Recountable
Jurisdiction	AVCB	#	Original	Recount	Net	Original	Recount	Net	Completed	(NR)
Canvass TOTAL			4107			1545				
Recount TOTAL				4108			1545			
Difference					-1			0		
TOTAL VOTES			4107	4108	1	1545	1545	0	8	1
									Enter x below	Enter x below if
				-		_	_		when complete	not recountable
TOTAL CHANGE					1			0		
Chocolay Township	PCT	1	414	414	0	341	341	0	х	
Chocolay Township	AVCB	1	576	576	0	245	245	0	х	Х
Marquette City	PCT	2	427	427	0	232	232	0	х	
Marquette City	AVCB	2	546	546	0	190	190	0	Х	
Marquette City	PCT	5	507	507	0	139	139	0	Х	
Marquette City	AVCB	5	474	474	0	94	94	0	Х	
Marquette City	PCT	7	575	575	0	209	209	0	Х	
Marquette City	AVCB	7	588	589	1	95	95	0	Х	

<u>CONTEST:</u> STATEWI COUNTY:		POSITI		ULATION	SHEET					
				YES			NO			
	PCT				l					
Jurisdiction	or AVCB	#	Original	Recount	Net	Original	Recount	Net	Completed	Not Recountable (NR)
Canvass TOTAL			1585			1717				
Recount TOTAL			1	1585			1717			
Difference					0			0		
TOTAL VOTES			1585	1585	0	1717	1717	0	6	6
						_	-		Enter x below when complete	Enter x below if not recountable
TOTAL CHANGE					0			0		
	_									
Jerome Township	PCT	1	217	217	0	343	343	0	х	Х
Jerome Township	AVCB	1	341	341	0	198	198	0	Х	Х
Larkin Township	PCT	1	282	282	0	464	464	0	х	Х
Larkin Township	AVCB	1	281	281	0	181	181	0	х	Х
Larkin Township	PCT	2	240	240	0	375	375	0	Х	Х
Larkin Township	AVCB	2	224	224	0	156	156	0	Х	Х

CONTEST: STATEW				ULATION	SHEET					
<u>COUNTY:</u>			ontcalm							
				YES			NO]	
				1						
Jurisdiction	PC1 or AVCB	#	Original	Recount	Net	Original	Recount	Net	Completed	Not Recountable (NR)
Canvass TOTAL			603			484				
Recount TOTAL				603			484			
Difference					0			0		
TOTAL VOTES			603	603	0	484	484	0	1	0
TOTAL CHANGE				[0]	[0	Enter x below when complete	Enter x below if not recountable
Greenville City	PCT	3	603	603	0	484	484	0	Х	

	F	RECOU		ULATION	SHEET					
CONTEST: STATEWI					ONEET					
COUNTY:			skegon							
				YES			NO		1	
	PCT									
	or									Not Recountable
Jurisdiction	AVCB	#	Original	Recount	Net	Original	Recount	Net	Completed	(NR)
Canvass TOTAL			3463			1468				
Recount TOTAL				3464			1468			
Difference					-1			0		
TOTAL VOTES			3463	3464	1	1468	1468	0	10	0
									Enter x below	Enter x below if
				-		•	-		when complete	not recountable
TOTAL CHANGE					1			0		
			r							
Muskegon City	PCT	2007	370	370	0	191	191	0	X	
Muskegon City	AVCB	2007	461	461	0	87	87	0	X	
Muskegon City	PCT	4011	260	260	0	165	165	0	X	
Muskegon City	AVCB	4011	356	356	0	87	87	0	X	
Muskegon City	PCT	4012	409	409	0	265	265	0	X	
Muskegon City	AVCB	4012	359	359	0	62	62	0	X	
Muskegon City	PCT	4013	290	290	0	207	207	0	X	
Muskegon City	AVCB	4013	301	301	0	86	86	0	X	
Muskegon City	PCT	4014	224	225	1	189	189	0	X	
Muskegon City	AVCB	4014	433	433	0	129	129	0	Х	

	R	ECOU	NT CALC	ULATION	SHEET					
CONTEST: STATEW	IDE PROF			1						
OUNTY:		0	akland							
				YES			NO		1	
	PCT									
Laste Partes	or AVCB				NI. (D	NI. 4		Not Recountab
Jurisdiction	AVCD	#		Recount	Net	Original	Recount	Net	Completed	(NR)
Recount TOTAL			17295	17303		10390	10393			
Difference				17303	-8		10393	-3		
					•					
TOTAL VOTES			17295	17303	8	10390	10393	3	44	1
			-			-			Enter x below	Enter x below
						-			when complete	not recountab
OTAL CHANGE					8			3		
Tuest		0	260	000	^	200	200		V	1
Troy	PCT AVCB	2	362 557	362 557	0	320 203	320 203	0	X X	
Troy Troy	PCT	2	329	328	0 -1	416	203 417	0	X	
Troy	AVCB	3	431	431	0	181	181	0	X	
Troy	PCT	4	256	256	0	300	300	0	X	
Troy	AVCB	4	478	478	0	170	171	1	X	
Troy	PCT	5	225	227	2	300	300	0	Х	
Troy	AVCB	5	328	328	0	164	164	0	Х	
Troy	PCT	7	275	276	1	218	218	0	Х	
Troy	AVCB	7	436	436	0	169	169	0	Х	
Troy	PCT	8	321	321	0	271	271	0	X	
Troy	AVCB	8	393	393	0	108	108	0	X	
Troy Troy	PCT AVCB	9 9	412 519	412 519	0	381 232	381 232	0	X X	
Troy	PCT	10	396	396	0	401	401	0	X	
Troy	AVCB	10	528	528	0	183	183	0	X	
Troy	PCT	11	341	341	0	286	287	1	X	
Troy	AVCB	11	508	508	0	198	198	0	Х	
Troy	PCT	12	252	252	0	248	248	0	Х	Х
Troy	AVCB	12	386	386	0	118	118	0	Х	
Troy	PCT	14	383	384	1	339	339	0	Х	
Troy	AVCB	14	456	456	0	187	187	0	X	
Troy	PCT	15	373	373	0	332	332	0	X	
Troy	AVCB	15	480	480	0	163	164	1	X	
Troy Troy	PCT AVCB	16 16	380 395	380 395	0	278 98	278 98	0	X X	
Troy	PCT	17	395	395	0	277	277	0	X	
Troy	AVCB	17	505	505	0	225	226	1	X	
Troy	PCT	18	273	274	1	254	253	-1	X	
Troy	AVCB	18	391	395	4	161	161	0	Х	
Troy	PCT	19	280	281	1	248	247	-1	Х	
Troy	AVCB	19	410	410	0	182	182	0	Х	
Troy	PCT	20	396	395	-1	327	328	1	Х	
Troy	AVCB	20	581	582	1	236	235	-1	X	
Troy	PCT AVCB	22 22	319 445	319 446	0	232 121	232	0	X X	
Troy Troy	PCT	22	299	446 297	1 -2	292	120 294	-1 2	X	
Troy	AVCB	23	364	364	-2	123	123	0	X	
Troy	PCT	25	430	430	0	242	242	0	X	
Troy	AVCB	26	390	390	0	98	98	0	X	
Troy	PCT	29	473	473	0	425	425	0	X	

<u>CONTEST:</u> STATEWI COUNTY:		POSITI		ULATION	SHEET					
				YES			NO			
Jurisdiction	PC1 or AVCB	#	Original	Recount	Net	Original	Recount	Net	Completed	Not Recountable (NR)
Troy	AVCB	29	628	629	1	218	216	-2	Х	
Troy	PCT	37	296	296	0	322	322	0	Х	
Troy	AVCB	37	309	308	-1	143	144	1	Х	

	R	ECOU	NT CALC	ULATION	SHEET					
CONTEST: STATEW					ONEET					
COUNTY:			akland							
				YES			NO			
				1						
	PCT									Not Recountab
luvia di ati a n	or AVCB	щ	Original	Descurt	Net	Original	Descurt	Net	Commisted	(NR)
Jurisdiction	AVCD	#		Recount	Net	Ŭ	Recount	Net	Completed	(INFX)
Canvass TOTAL Recount TOTAL			74803	74831		42595	42599			
Difference				14031	-28		42099	-4		
Jillelelice					-20					
TOTAL VOTES			74803	74831	28	42595	42599	4	188	5
								-	Enter x below	Enter x below
									when complete	
OTAL CHANGE					28]		4	· ·	
										_
Farminton Hills	PCT	1	336	336	0	222	222	0	Х	
Farminton Hills	AVCB	1	731	731	0	152	152	0	Х	
Farminton Hills	PCT	2	483	483	0	261	261	0	X	
Farminton Hills	AVCB	2	671	670	-1	160	162	2	X	
Farminton Hills	PCT	3	539	539	0	285	285	0	X	
Farminton Hills	AVCB	3	863	863	0	193	193	0	X	
Farminton Hills	PCT AVCB	4	435 809	435	0	238 234	238 234	0	X X	
Farminton Hills Farminton Hills	PCT	4 5	251	809 251	0	384	384	0	X	
Farminton Hills	AVCB	5	484	484	0	155	155	0	X	
Farminton Hills	PCT	6	291	292	1	129	129	0	X	
Farminton Hills	AVCB	6	233	232	0	43	43	0	X	
Farminton Hills	PCT	7	370	370	0	308	308	0	X	
Farminton Hills	AVCB	7	654	658	4	228	229	1	Х	
Farminton Hills	PCT	8	363	363	0	240	240	0	Х	
Farminton Hills	AVCB	8	587	587	0	179	179	0	Х	
Farminton Hills	PCT	9	509	509	0	351	351	0	Х	
Farminton Hills	AVCB	9	789	790	1	239	238	-1	Х	
Farminton Hills	PCT	10	602	602	0	347	347	0	X	
Farminton Hills	AVCB	10	795	796	1	190	189	-1	X	
Farminton Hills	PCT	11	475	475	0	216	216	0	X	
Farminton Hills	AVCB	11	559	559	0	154	154	0	X	
Farminton Hills Farminton Hills	PCT AVCB	12 12	471 588	471 589	0	185 179	185 179	0	X X	
Farminton Hills	PCT	12	422	422	0	280	280	0	X	
Farminton Hills	AVCB	13	460	460	0	180	180	0	X	
Farminton Hills	PCT	14	466	467	1	351	350	-1	X	
Farminton Hills	AVCB	14	576	576	0	252	252	0	X	
Farminton Hills	PCT	15	259	259	0	195	196	1	Х	
Farminton Hills	AVCB	15	331	332	1	119	118	-1	Х	
Farminton Hills	PCT	16	564	564	0	298	299	1	Х	
Farminton Hills	AVCB	16	692	692	0	276	277	1	Х	
Farminton Hills	PCT	17	448	448	0	134	134	0	X	
Farminton Hills	AVCB	17	344	344	0	64	64	0	X	
Farminton Hills	PCT	18	289	289	0	250	250	0	X	
Farminton Hills	AVCB	18	419	419	0	156	156	0	X	
Farminton Hills Farminton Hills	PCT AVCB	19 19	498 553	498 553	0	265 159	265 159	0	X X	
Farminton Hills	PCT	20	523	553	0	312	312	0	X	
Farminton Hills	AVCB	20	697	524 697	0	231	231	0	X	
Farminton Hills	PCT	20	546	546	0	314	314	0	X	

CONTEST. STATEWI				ULATION	SHEET					
<u>CONTEST:</u> STATEWI COUNTY:	DE PRO		ON #22-3 akland							
				YES			NO			
				-						
	PCT									
	or									Not Recountable
Jurisdiction	AVCB	#	Original	Recount	Net	Original	Recount	Net	Completed	(NR)
Farminton Hills	AVCB	21	601	599	-2	210	210	0	Х	
Farminton Hills	PCT	22	338	338	0	238	238	0	Х	
Farminton Hills	AVCB	22	458	459	1	157	157	0	Х	
Farminton Hills	PCT	23	354	354	0	272	272	0	X	
Farminton Hills	AVCB	23	503	503	0	221	221	0	X	
Farminton Hills	PCT	24 24	427 761	427	0	333 340	333	0	X X	
Farminton Hills Farminton Hills	AVCB PCT	24	457	761 457	0	340	340 324	0	X	Х
Farminton Hills	AVCB	25	744	744	0	240	240	0	X	^
Farminton Hills	PCT	25	504	504	0	240	240	0	X	
Farminton Hills	AVCB	26	502	504	0	214	214	0	X	
Farminton Hills	PCT	20	478	477	-1	323	323	0	X	
Farminton Hills	AVCB	27	433	433	0	146	146	0	X	
Pontiac	PCT	1	445	445	0	89	90	1	Х	
Pontiac	AVCB	1	324	324	0	59	59	0	Х	
Pontiac	PCT	3	511	513	2	157	157	0	Х	
Pontiac	AVCB	3	352	352	0	58	58	0	Х	
Rochester Hills	PCT	1	337	337	0	395	395	0	Х	
Rochester Hills	AVCB	1	655	656	1	310	310	0	Х	
Rochester Hills	PCT	2	384	384	0	395	395	0	Х	
Rochester Hills	AVCB	2	621	620	-1	260	260	0	Х	
Rochester Hills	PCT	3	369	369	0	370	370	0	X	Х
Rochester Hills	AVCB	3	601	603	2	240	239	-1	X	-
Rochester Hills	PCT AVCB	4	509 635	510 635	1	440 274	440 274	0	X X	
Rochester Hills Rochester Hills	PCT	<u>4</u> 5	412	412	0	386	386	0	X	
Rochester Hills	AVCB	5	588	588	0	255	255	0	X	Х
Rochester Hills	PCT	6	163	163	0	172	172	0	X	
Rochester Hills	AVCB	6	302	302	0	115	115	0	X	
Rochester Hills	PCT	7	223	223	0	290	290	0	X	
Rochester Hills	AVCB	7	416	416	0	212	212	0	Х	Х
Rochester Hills	PCT	8	451	452	1	435	435	0	Х	
Rochester Hills	AVCB	8	593	593	0	281	281	0	Х	
Rochester Hills	PCT	9	377	377	0	343	343	0	Х	
Rochester Hills	AVCB	9	561	562	1	278	277	-1	Х	
Rochester Hills	PCT	10	354	354	0	327	327	0	X	
Rochester Hills	AVCB	10	479	479	0	210	210	0	X	
Rochester Hills	PCT	11	296	294	-2	399	402	3	X	
Rochester Hills	AVCB	11	321	321	0	190	190	0	X X	
Rochester Hills Rochester Hills	PCT AVCB	12 12	197 394	197 394	0	229 225	229 225	0	X	
Rochester Hills	PCT	12	259	259	0	225	225	0	X	
Rochester Hills	AVCB	13	333	333	0	179	179	0	X	
Rochester Hills	PCT	14	244	244	0	201	201	0	X	
Rochester Hills	AVCB	14	303	302	-1	110	110	0	X	1
Rochester Hills	PCT	15	291	291	0	213	214	1	X	
Rochester Hills	AVCB	15	461	463	2	156	154	-2	X	
Rochester Hills	PCT	16	305	305	0	317	318	1	Х	
Rochester Hills	AVCB	16	457	457	0	255	255	0	Х	
Rochester Hills	PCT	17	217	217	0	219	219	0	Х	
Rochester Hills	AVCB	17	376	376	0	192	192	0	Х	

				ULATION	SHEET					
CONTEST: STATEWI	IDE PRO		ON #22-3 akland	5						
									_	
				YES			NO			
	PCT									Not Recountable
Jurisdiction	or AVCB	#	Original	Recount	Net	Original	Recount	Not	Completed	(NR)
Rochester Hills	PCT		192	Recount		203		Net	Completed	
Rochester Hills	AVCB	18 18	320	192 320	0	148	203 147	0 -1	X X	
Rochester Hills	PCT	19	323	323	0	455	455	0	X	
Rochester Hills	AVCB	19	431	431	0	302	302	0	X	
Rochester Hills	PCT	20	191	191	0	176	176	0	X	
Rochester Hills	AVCB	20	333	333	0	163	163	0	Х	
Rochester Hills	PCT	21	270	271	1	335	335	0	Х	
Rochester Hills	AVCB	21	318	318	0	159	159	0	Х	
Rochester Hills	PCT	22	302	302	0	326	326	0	X	
Rochester Hills	AVCB	22	338	338	0	129	129	0	X X	
Rochester Hills Rochester Hills	PCT AVCB	23 23	262 321	263 321	1	263 142	263 142	0	X	
Rochester Hills	PCT	23	273	275	2	295	295	0	X	
Rochester Hills	AVCB	24	304	304	0	119	119	0	X	
Rochester Hills	PCT	25	243	243	0	227	227	0	X	
Rochester Hills	AVCB	25	396	397	1	145	144	-1	X	
Rochester Hills	PCT	27	281	280	-1	315	315	0	Х	
Rochester Hills	AVCB	27	399	399	0	186	185	-1	Х	
Rochester Hills	PCT	28	155	155	0	124	124	0	Х	
Rochester Hills	AVCB	28	170	169	-1	84	84	0	Х	
Rochester Hills	PCT	29	348	348	0	249	249	0	X	
Rochester Hills Rochester Hills	AVCB PCT	29 30	332 209	332 211	0	120 217	120 216	0 -1	X X	
Rochester Hills	AVCB	30	209	211	2	147	147	0	X	
Rochester Hills	PCT	31	357	357	0	410	410	0	X	
Rochester Hills	AVCB	31	381	382	1	188	190	2	X	
Rochester Hills	PCT	32	310	310	0	280	280	0	X	
Rochester Hills	AVCB	32	267	266	-1	81	82	1	Х	
Troy	PCT	1	303	303	0	244	244	0	Х	
Troy	AVCB	1	263	263	0	112	112	0	Х	
Troy	PCT	2	372	372	0	335	335	0	X	
Troy	AVCB	2	535	535	0	242	242	0	X	
Troy Troy	PCT AVCB	3 3	356 438	355 438	-1 0	426 193	426 194	0	X X	
Troy	PCT	4	275	275	0	299	299	0	X	
Troy	AVCB	4	463	463	0	299	299	1	X	
Troy	PCT	5	247	247	0	296	203	1	X	
Troy	AVCB	5	316	316	0	189	189	0	X	
Troy	PCT	7	316	316	0	207	207	0	Х	
Troy	AVCB	7	444	445	1	176	176	0	Х	
Troy	PCT	8	345	345	0	263	263	0	Х	
Troy	AVCB	8	383	383	0	136	136	0	X	
Troy	PCT	9	405	405	0	431	431	0	X	
Troy	AVCB PCT	9 10	505	505	0	274	274	0	X X	
Troy Troy	AVCB	10	410 497	410 498	0	416 225	416 224	-1	X	
Troy	PCT	11	330	330	0	313	313	0	X	
Troy	AVCB	11	470	470	0	241	241	0	X	
Troy	PCT	12	250	250	0	266	266	0	X	X
Troy	AVCB	12	370	370	0	148	147	-1	X	
Troy	PCT	13	266	266	0	204	204	0	Х	

				ULATION	SHEET					
<u>CONTEST:</u> STATEW COUNTY:			ON #22-3 akland	5						
			anana							
				YES			NO			
	PCT									
	or									Not Recountable
Jurisdiction	AVCB	#	Original	Recount	Net	Original	Recount	Net	Completed	(NR)
Troy	AVCB	13	345	345	0	103	103	0	Х	
Troy	PCT	14	394	394	0	344	344	0	Х	
Troy	AVCB	14	451	451	0	209	209	0	Х	
Troy	PCT	15	390	390	0	329	329	0	Х	
Troy	AVCB	15	464	465	1	183	182	-1	Х	
Troy	PCT	16	389	390	1	285	285	0	X	
Troy	AVCB	16	390	390	0	114	114	0	X	
Troy	PCT	17	339	339	0	258	258	0	X	
Troy	AVCB	17	510	510	0	230	230	0	X	
Troy	PCT	18 18	286 397	286	0	254 170	254	0	X X	
Troy Troy	AVCB PCT	18	397	401 300	4	243	170 243	0	X	
Troy	AVCB	19	406	406	0	191	191	0	X	
Troy	PCT	20	400	400	-3	321	325	4	X	
Troy	AVCB	20	577	577	-5	259	259	0	X	
Troy	PCT	20	336	336	0	287	287	0	X	
Troy	AVCB	21	268	268	0	88	87	-1	X	
Troy	PCT	22	319	319	0	241	240	-1	X	
Troy	AVCB	22	433	432	-1	162	163	1	X	
Troy	PCT	23	308	307	-1	305	306	1	Х	
Troy	AVCB	23	359	359	0	139	139	0	Х	
Troy	PCT	24	221	222	1	293	293	0	Х	
Troy	AVCB	24	278	278	0	131	131	0	Х	
Troy	PCT	25	197	197	0	218	218	0	Х	
Troy	AVCB	25	288	288	0	93	93	0	Х	
Troy	PCT	26	457	458	1	235	235	0	Х	
Troy	AVCB	26	379	379	0	119	119	0	Х	
Troy	PCT	27	335	335	0	191	191	0	Х	
Troy	AVCB	27	331	331	0	100	100	0	X	
Troy	PCT	28	337	339	2	144	142	-2	X	
Troy	AVCB	28	341	341	0	92	92	0	X	
Troy	PCT AVCB	29 29	495 653	495 653	0	420 209	420 209	0	X X	
Troy Troy	PCT	31	147	147	0	169	169	0	X	
Troy	AVCB	31	197	147	0	95	95	0	X	
Troy	PCT	32	161	161	0	122	122	0	X	
Troy	AVCB	32	288	288	0	102	102	0	X	
Troy	PCT	33	237	237	0	271	272	1	X	
Troy	AVCB	33	330	330	0	141	139	-2	X	
Troy	PCT	34	215	216	1	150	149	-1	X	
Troy	AVCB	34	290	291	1	113	113	0	X	
Troy	PCT	35	222	222	0	177	177	0	Х	
Troy	AVCB	35	217	218	1	72	72	0	Х	
Troy	PCT	37	303	304	1	328	328	0	Х	
Troy	AVCB	37	304	304	0	154	155	1	Х	

RECOUNT CALCULATION SHEET <u>CONTEST:</u> STATEWIDE PROPOSITION #22-3 <u>COUNTY:</u> Otsego													
				YES			NO						
Jurisdiction	PC1 or AVCB	#	Original	Recount	Net	Original	Recount	Net	Completed	Not Recountable (NR)			
Canvass TOTAL			1413			1762							
Recount TOTAL				1419			1764						
Difference					-6			-2					
TOTAL VOTES			1413	1419	6	1762	1764	2	4	0			
									Enter x below when complete	Enter x below if not recountable			
TOTAL CHANGE					6]		2					
Bagley Twp	PCT	1	332	332	0	555	555	0	х				
Bagley Twp	AVCB	1	276	276	0	283	283	0	Х				
Otsego Lake Twp	PCT	1	349	349	0	562	562	0	Х				
Otsego Lake Twp	AVCB	1	456	462	6	362	364	2	Х				

	F	RECOU	INT CALC	ULATION	SHEET					
<u>CONTEST:</u> STATEWII	DE PRO	POSIT	ION #22-3							
<u>COUNTY:</u>		C	Ottawa							
									_	
				YES			NO			
	PCT									
	or									Not Recountable
Jurisdiction	AVCB	#	Original	Recount	Net	Original	Recount	Net	Completed	(NR)
Canvass TOTAL			1666			1363				
Recount TOTAL				1667			1363			
Difference					1			0		
TOTAL VOTES			1666	1667	1	1363	1363	0	2	1
									Enter x below	Enter x below if
									when complete	not recountable
TOTAL CHANGE					1			0		
	_			_			_			
Ferrysburg City	PCT	1	991	991	0	829	829	0		х
Holland Charter Twp	PCT	4	365	365	0	330	330	0	Х	
Holland Charter Twp	AVCB	4	310	311	1	204	204	0	Х	

<u>CONTEST:</u> STATEW COUNTY:		POSIT		ULATION	SHEET					
				YES			NO		1	
Jurisdiction	PCT or AVCB	#	Original	Recount	Net	Original	Recount	Net	Completed	Not Recountable (NR)
Canvass TOTAL			1056			950				
Recount TOTAL				1055			955			
Difference					1			5		
TOTAL VOTES			1056	1055	-1	950	955	5	2	0
						1	г		Enter x below when complete	Enter x below if not recountable
TOTAL CHANGE					-1	<u> </u>		5	<u> </u>	
Woodhull Township	PCT	1	405	405	0	620	624	4	х	
Woodhull Township	AVCB	1	651	650	-1	330	331	1	Х	

				ULATION	SHEET					
<u>CONTEST:</u> STATEWI COUNTY:	DE PRO		וסא #22-3 ו Buren							
				YES			NO			
Jurisdiction	PC1 or AVCB	#	Original	Recount	Net	Original	Recount	Net	Completed	Not Recountable (NR)
Canvass TOTAL			2223			1691			•	
Recount TOTAL				2224			1690			
Difference					1			-1		
TOTAL VOTES			2223	2224	1	1691	1690	-1	5	2
							-		Enter x below when complete	Enter x below if not recountable
TOTAL CHANGE					1			-1		
Almena Twp	PCT	2	310	310	0	362	362	0	Х	
Almena Twp	AVCB	2	322	322	0	154	154	0	Х	
Antwerp Twp	PCT	2	514	514	0	541	541	0	Х	Х
Antwerp Twp	AVCB	2	453	453	0	187	187	0	Х	Х
South Haven Twp	PCT	1	624	625	1	447	446	-1	Х	

CONTEST: STATEW				ULATION	SHEET					
<u>COUNTY:</u>			shtenaw							
				YES			NO		1	
	PCT									
	or									Not Recountab
Jurisdiction	AVCB	#	Original	Recount	Net	Original	Recount	Net	Completed	(NR)
Canvass TOTAL			45872			5414				
Recount TOTAL				45883			5412			
Difference					-11			2		
TOTAL VOTES			45872	45883	11	5414	5412	-2	88	1
									Enter x below	Enter x below
									when complete	not recountab
OTAL CHANGE					11			-2		
Ann Arbor City	PCT	1002	244	244	0	14	14	0	х	
Ann Arbor City	AVCB	1002	457	458	1	20	20	0	x	
Ann Arbor City	PCT	1005	420	420	0	53	53	0	X	
Ann Arbor City	AVCB	1005	462	462	0	39	39	0	x	
Ann Arbor City	PCT	1006	285	285	0	34	34	0	X	
Ann Arbor City	AVCB	1006	342	342	0	29	29	0	X	
Ann Arbor City	PCT	1008	387	387	0	58	58	0	X	
Ann Arbor City	AVCB	1008	744	744	0	41	41	0	x	
Ann Arbor City	PCT	1009	354	355	1	79	79	0	X	
Ann Arbor City	AVCB	1009	512	512	0	47	47	0	X	
Ann Arbor City	PCT	1010	504	504	0	119	119	0	X	
Ann Arbor City	AVCB	1010	721	721	0	67	67	0	x	
Ann Arbor City	PCT	1010	279	279	0	101	101	0	x	
Ann Arbor City	AVCB	1011	429	429	0	53	53	0	X	
Ann Arbor City	PCT	2015	293	293	0	21	21	0	X	
Ann Arbor City	AVCB	2015	487	487	0	24	24	0	x	
Ann Arbor City	PCT	2015	407	407	0	61	61	0	X	
Ann Arbor City	AVCB	2010	751	751	0	63	63	0		
Ann Arbor City	PCT	2010	403	403	0	94	94	0	X	
Ann Arbor City	AVCB	2017	718	718	0	70	94 70	0	X X	
Ann Arbor City	PCT	2017	436	436	0	117	117	0	X	
Ann Arbor City	AVCB	2018	697	697	0	77	77	0		
					2	87			x	
Ann Arbor City Ann Arbor City	PCT AVCB	2019 2019	442 779	444 777	-2	67	86 67	-1 0	X	
Ann Arbor City	PCT	2019	353	354	-2	74	74	0	x	
Ann Arbor City	AVCB	2020	629	354 629	0	74	74	0	X	
Ann Arbor City	PCT	2020	561	629 561	0	132	132	0	X	
Ann Arbor City	AVCB	2021	793	793	0	69	69	0	X	
Ann Arbor City	PCT	3022	269	269	0	69 13	69 13	0	x	
Ann Arbor City	AVCB	3022	635	269 636	1	13	13	0	X X	
Ann Arbor City	PCT	3022	318	318	0	8	8	0		
					0	29	8 29	0	X	
Ann Arbor City	AVCB	3023	631	631 370					X	
Ann Arbor City Ann Arbor City	PCT AVCB	3024 3024	379 782	379 782	0	41 30	41 30	0	X	
									X	
Ann Arbor City	PCT	3025	513	513	0	65	65	0	x	
Ann Arbor City	AVCB	3025	923	923	0	80	80	0	X	
Ann Arbor City	PCT	3026	527	528	1	197	197	0	X	
Ann Arbor City	AVCB	3026	385	385	0	55	55	0	x	
Ann Arbor City	PCT	3027	381	381	0	76	77	1	X	
Ann Arbor City	AVCB	3027	439	439	0	39	39	0	х	
Ann Arbor City	PCT	3028	529	529	0	133	133	0	Х	

UNTY:		Wa	shtenaw							
				YES			NO			
	PCT									
	or									Not Recounta
Jurisdiction	AVCB	#	Original	Recount	Net	Original	Recount	Net	Completed	(NR)
Ann Arbor City	AVCB	3028	912	912	0	87	87	0	X	
Ann Arbor City	PCT	3029	526	526	0	125	125	0	х	
Ann Arbor City	AVCB	3029	632	632	0	59	59	0	х	
Ann Arbor City	PCT	3030	486	486	0	141	141	0	х	
Ann Arbor City	AVCB	3030	581	582	1	83	84	1	х	
Ann Arbor City	PCT	4032	183	184	1	20	20	0	Х	
Ann Arbor City	AVCB	4032	325	325	0	9	9	0	Х	
Ann Arbor City	PCT	4033	300	300	0	27	27	0	х	
Ann Arbor City	AVCB	4033	549	550	1	24	24	0	х	
Ann Arbor City	PCT	4034	493	493	0	82	82	0	Х	
Ann Arbor City	AVCB	4034	782	782	0	54	54	0	х	
Ann Arbor City	PCT	4035	582	582	0	80	80	0	Х	
Ann Arbor City	AVCB	4035	674	674	0	39	39	0	х	
Ann Arbor City	PCT	4036	488	488	0	117	117	0	х	
Ann Arbor City	AVCB	4036	679	679	0	79	79	0	х	
Ann Arbor City	PCT	4037	609	609	0	83	83	0	х	
Ann Arbor City	AVCB	4037	730	730	0	89	89	0	х	
Ann Arbor City	PCT	4038	505	505	0	87	87	0	х	х
Ann Arbor City	AVCB	4038	589	589	0	38	38	0	х	
Ann Arbor City	PCT	4039	421	422	1	78	78	0	х	
Ann Arbor City	AVCB	4039	618	618	0	71	71	0	Х	
Ann Arbor City	PCT	4040	302	303	1	48	48	0	х	
Ann Arbor City	AVCB	4040	397	397	0	55	55	0	х	
Ann Arbor City	PCT	5042	328	328	0	44	44	0	х	
Ann Arbor City	AVCB	5042	586	586	0	29	29	0	х	
Ann Arbor City	PCT	5043	508	508	0	48	48	0	х	
Ann Arbor City	AVCB		846	846	0	28	28	0	х	
Ann Arbor City	PCT	5044	302	302	0	23	23	0	х	
Ann Arbor City	AVCB		432	432	0	22	22	0	х	
Ann Arbor City	PCT	5045	499	499	0	42	42	0	Х	
Ann Arbor City	AVCB	5045	864	864	0	36	36	0	Х	
Ann Arbor City	PCT	5046	480	480	0	63	63	0	х	
Ann Arbor City	AVCB	5046	850	850	0	45	45	0	х	
Ann Arbor City	PCT	5047	511	511	0	66	66	0	Х	
Ann Arbor City	AVCB		735	735	0	51	51	0	Х	
Ann Arbor City	PCT	5048	354	354	0	70	70	0	х	
		5010		000	0	00	00	0		

Ann Arbor City

AVCB 5048

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AVCB

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CONTEST: STATEW			NT CALC		SHEET					
OUNTY:			Vayne							
				YES			NO		1	
	PCT									
	or			_		.				Not Recountab
Jurisdiction	AVCB	#		Recount	Net		Recount	Net	Completed	(NR)
anvass TOTAL			86119	00404	-	30052	00000			
ecount TOTAL	_			86121	2		30032	20		
merence					-2			20		
TOTAL VOTES			86119	86121	2	30052	30032	-20	185	11
TOTAL VOTED			00110	00121	2	00002	00002	-20	Enter x below	Enter x below
									when complete	
OTAL CHANGE					2	1		-20		notrocountab
					_					
Detroit	AVCB	1	647	647	0	129	129	0	х	
Detroit	AVCB	2	723	723	0	135	135	0	x	
Detroit	AVCB	3	603	606	3	105	105	0	X	
Detroit	AVCB	4	780	780	0	95	95	0	x	
Detroit	AVCB	5	687	687	0	118	118	0	х	
Detroit	AVCB	6	952	952	0	94	95	1	Х	
Detroit	AVCB	7	708	709	1	139	139	0	Х	
Detroit	AVCB	8	679	679	0	124	124	0	Х	
Detroit	AVCB	9	575	575	0	102	102	0	Х	
Detroit	AVCB	10	730	729	-1	135	136	1	Х	
Detroit	AVCB	11	604	604	0	85	85	0	Х	
Detroit	AVCB	12	766	764	-2	100	101	1	Х	
Detroit	AVCB	13	729	729	0	123	123	0	х	
Detroit	AVCB	14	562	562	0	96	96	0	х	
Detroit	AVCB	15	643	646	3	119	119	0	Х	
Detroit	AVCB	16	587	587	0	93	93	0	Х	
Detroit	AVCB	17	598	598	0	111	111	0	Х	
Detroit	AVCB	18	574	574	0	101	101	0	Х	
Detroit	AVCB	19	611	612	1	85	85	0	X	
Detroit	AVCB	20	621	622	1	91	91	0	X	
Detroit	AVCB	21	589	589	0	84	84	0	X	
Detroit	AVCB	22	726	727	1	118	118	0	X	
Detroit Detroit	AVCB AVCB	23 24	691 921	691 921	0	72 88	74 88	2	X	
Detroit	AVCB	24	921 518	921 523	5	73	68	-5	X X	
Detroit	AVCB	25	522	523	0	81	81	-5	X	
Detroit	AVCB	20	557	558	1	131	129	-2	X	
Detroit	AVCB	28	535	535	0	124	123	0	X	
Detroit	AVCB	29	591	591	0	155	155	0	x	
Detroit	AVCB	30	701	701	0	151	151	0	x	
Detroit	AVCB	31	534	534	0	88	88	0	х	
Detroit	AVCB	32	656	656	0	68	68	0	х	
Detroit	AVCB	33	611	611	0	46	46	0	х	
Detroit	AVCB	34	641	640	-1	65	66	1	Х	
Detroit	AVCB	35	690	690	0	90	90	0	х	
Detroit	AVCB	36	566	568	2	106	106	0	Х	
Detroit	AVCB	37	569	569	0	104	104	0	Х	
Detroit	AVCB	38	549	548	-1	114	114	0	Х	
Detroit	AVCB	39	532	532	0	120	120	0	Х	
Detroit	AVCB	40	559	557	-2	113	114	1	Х	
Detroit	AVCB	41	602	603	1	93	93	0	Х	

<u>CONTEST:</u> STATEW COUNTY:		POSITI		ULATION	SHEET					
				YES			NO		I	
	PCT									
	or									Not Recountable
Jurisdiction	AVCB	#	Original	Recount	Net	Original	Recount	Net	Completed	(NR)
Detroit	AVCB	42	634	635	1	117	116	-1	X	
Detroit	AVCB	43	705	705	0	82	82	0	X	x
Detroit	AVCB	44	653	654	1	87	86	-1	X	^
Detroit	AVCB	45	515	515	0	104	104	0	X	Х
Detroit	AVCB	46	565	566	1	105	105	0	X	~
Detroit	AVCB	47	628	627	-1	92	93	1	х	
Detroit	AVCB	48	709	709	0	87	87	0	Х	х
Detroit	AVCB	49	635	636	1	113	113	0	Х	
Detroit	AVCB	50	570	570	0	104	104	0	Х	Х
Detroit	AVCB	51	604	603	-1	77	77	0	Х	
Detroit	AVCB	52	470	470	0	88	88	0	х	
Detroit	AVCB	53	552	552	0	74	74	0	Х	Х
Detroit	AVCB	54	489	489	0	109	109	0	Х	
Detroit	AVCB	55	486	486	0	139	139	0	Х	Х
Detroit	AVCB	56	505	505	0	96	96	0	Х	
Detroit	AVCB	57	484	485	1	94	94	0	Х	
Detroit	AVCB	58	517	517	0	69	69	0	Х	
Detroit	AVCB	59	575	575	0	52	52	0	Х	
Detroit	AVCB	60	545	545	0	94	95	1	Х	
Detroit	AVCB	61	527	526	-1	84	84	0	Х	
Detroit	AVCB	62	566	566	0	80	80	0	Х	
Detroit	AVCB	63	570	570	0	93	93	0	Х	Х
Detroit	AVCB	64	484	484	0	86	86	0	Х	
Detroit	AVCB	65	490	489	-1	83	83	0	X	
Detroit	AVCB	66	506	506	0	95 64	95 64	0	X	
Detroit	AVCB AVCB	67	550	550	0			0	X	×
Detroit Detroit	AVCB	68 69	550 525	550 525	0	56 84	56 84	0	X	X
Detroit	AVCB	70	525	525	0	91	92	1	X	
Detroit	AVCB	70	562	561	-1	89	92 90	1	X X	
Detroit	AVCB	72	444	444	0	88	88	0	X	
Detroit	AVCB	73	539	539	0	77	77	0	x	
Detroit	AVCB	74	470	470	0	85	85	0	x	
Detroit	AVCB	75	503	503	0	105	106	1	x	
Detroit	AVCB	76	497	497	0	82	81	-1	x	
Detroit	AVCB	77	515	515	0	72	72	0	x	
Detroit	AVCB	78	616	617	1	92	91	-1	X	
Detroit	AVCB	79	444	444	0	76	75	-1	х	
Detroit	AVCB	81	350	351	1	63	63	0	Х	
Detroit	AVCB	82	524	525	1	73	72	-1	Х	
Detroit	AVCB	83	496	497	1	98	97	-1	Х	
Detroit	AVCB	84	478	478	0	75	75	0	Х	
Detroit	AVCB	85	508	508	0	72	72	0	х	Х
Detroit	AVCB	86	454	454	0	98	98	0	Х	
Detroit	AVCB	87	504	504	0	56	56	0	Х	
Detroit	AVCB	89	476	479	3	65	62	-3	Х	
Detroit	AVCB	94	475	475	0	76	76	0	Х	
Detroit	AVCB	95	427	427	0	74	73	-1	Х	
Detroit	AVCB	97	437	438	1	64	64	0	Х	
Detroit	AVCB	99	431	431	0	74	74	0	х	
Detroit	AVCB	100	494	494	0	60	60	0	Х	

				ULATION	SHEET					
<u>CONTEST:</u> STATEV COUNTY:			Vayne)						
				YES			NO			
	PCT									
	or									Not Recountable
Jurisdiction	AVCB	#	Original	Recount	Net	Original	Recount	Net	Completed	(NR)
Detroit	AVCB	101	459	460	1	61	62	1	X	
Detroit	AVCB	102	430	430	0	91	91	0	x	
Detroit	AVCB	103	456	456	0	69	69	0	х	
Detroit	AVCB	105	505	505	0	63	63	0	х	
Detroit	AVCB	110	464	464	0	54	54	0	Х	
Livonia	PCT	1A	475	475	0	325	325	0	Х	
Livonia	AVCB	1A	477	477	0	151	151	0	Х	
Livonia	PCT	1B	211	211	0	179	179	0	Х	
Livonia	AVCB	1B	187	188	1	63	62	-1	Х	
Livonia	PCT	2A	334	334	0	335	335	0	Х	х
Livonia	AVCB	2A	403	403	0	162	162	0	Х	
Livonia	PCT	3A	283	283	0	253	253	0	Х	
Livonia	AVCB	3A	328	330	2	113	111	-2	X	
Livonia	PCT	3B	317	317	0	330	330	0	X	
Livonia	AVCB	3B	556	550	-6	332	335	3	X	
Livonia	PCT	4A	344	344	0	388	389	1	X	
Livonia	AVCB	4A	636	636	0	409	409	0	X	
Livonia	PCT	7A	263	261	-2	307	307	0	X	
Livonia	AVCB	7A	466	466	0	301	301	0	X	
Livonia	PCT	8A	234	232	-2	342	342	0	X	
Livonia	AVCB	8A	331	331	0	248	248	0	X	
Livonia	PCT	8B	210	210	0	252	252	0	X	_
Livonia	AVCB	8B	316	316	0	203	203	0	X	
Livonia	PCT	9A 9A	332 498	331	-1	355 316	350 320	-5	X	
Livonia Livonia	AVCB PCT	9A 10A	256	498 256	0	286	286	4	X	
	AVCB	10A 10A	351	351	0	194	194	0	X	
Livonia Livonia	PCT	11A	427	427	0	343	343	0	X	
Livonia	AVCB	11A	505	506	1	235	234	-1	X	
Livonia	PCT	12A	399	399	0	233	281	0	X X	
Livonia	AVCB	12A	337	337	0	133	133	0	x	
Livonia	PCT	13A	360	359	-1	319	319	0	x	
Livonia	AVCB	13A	405	405	0	179	179	0	x	
Livonia	PCT	14A	402	403	1	360	359	-1	x	
Livonia	AVCB	14A	470	471	1	234	232	-2	x	
Livonia	PCT	15A	363	363	0	358	357	-1	X	
Livonia	AVCB	15A	359	360	1	193	192	-1	x	
Livonia	PCT	16A	282	283	1	338	337	-1	x	
Livonia	AVCB	16A	390	390	0	230	230	0	х	
Livonia	PCT	16B	223	223	0	247	247	0	х	
Livonia	AVCB	16B	262	262	0	147	147	0	x	
Livonia	PCT	17A	344	345	1	310	310	0	х	
Livonia	AVCB	17A	417	418	1	204	203	-1	х	
Livonia	PCT	17B	322	322	0	301	301	0	Х	
Livonia	AVCB	17B	324	324	0	163	163	0	Х	
Livonia	PCT	18A	281	280	-1	393	394	1	Х	
Livonia	AVCB	18A	450	450	0	296	296	0	Х	
Livonia	PCT	19A	321	321	0	290	290	0	Х	
Livonia	AVCB	19A	342	342	0	186	186	0	х	
Livonia	PCT	19B	391	391	0	333	333	0	Х	
Livonia	AVCB	19B	420	420	0	194	194	0	Х	

	R	ECOU	NT CALC	ULATION	SHEET					
<u>CONTEST:</u> STATEW	VIDE PRO			5						
COUNTY:		V	Vayne							
				VEC			NO			
				YES			NO			
	PCT									
	or									Not Recountable
Jurisdiction	AVCB	#	Original	Recount	Net	Original	Recount	Net	Completed	(NR)
Livonia	PCT	7 20A	327	327	0	350	350	0	•	(
Livonia	AVCB	20A 20A	460	460	0	285	286	1	X X	
Livonia	PCT	20A 21A	339	339	0	385	382	-3	X	
Livonia	AVCB	21A 21A	441	441	0	199	199	-3	X	
Livonia	PCT	21A	441	428	0	374	374	0	X	
Livonia	AVCB	22A 22A	340	340	0	149	149	0	X	
Livonia	PCT	22A 22B	308	308	0	289	289	0	X	
Livonia	AVCB	22B 22B	293	293	0	145	148	3	X	
Livonia	PCT	22D	374	372	-2	282	282	0	X	
Livonia	AVCB	23A	353	353	0	139	139	0	X	
Livonia	PCT	23A 23B	236	236	0	254	254	0	X	
Livonia	AVCB	23B	233	234	1	124	122	-2	X	
Livonia	PCT	23D	382	382	0	283	283	0	X	
Livonia	AVCB	24A	379	379	0	126	126	0	X	
Livonia	PCT	24B	301	301	0	239	239	0	X	
Livonia	AVCB	24B	355	356	1	156	155	-1	X	
Livonia	PCT	25A	257	257	0	145	145	0	X	
Livonia	AVCB	25A	171	171	0	55	55	0	X	
Livonia	PCT	31A	294	291	-3	293	296	3	x	
Livonia	AVCB	31A	436	437	 1	167	167	0	X	
Livonia	PCT	31B	288	288	0	304	304	0	x	
Livonia	AVCB	31B	391	391	0	172	172	0	X	
Livonia	PCT	32A	329	329	0	325	325	0	x	
Livonia	AVCB	32A	385	386	1	206	205	-1	x	
Livonia	PCT	33A	433	433	0	398	398	0	X	x
Livonia	AVCB	33A	489	489	0	226	226	0	X	~
Livonia	PCT	34A	461	461	0	388	387	-1	X	
Livonia	AVCB	34A	482	483	1	159	158	-1	x	
Livonia	PCT	34B	414	414	0	325	324	-1	x	
Livonia	AVCB	34B	406	406	0	155	155	0	x	
Livonia	PCT	34C	333	333	0	283	283	0	x	
Livonia	AVCB	34C	363	363	0	93	93	0	x	
Livonia	PCT	35A	310	310	0	259	261	2	x	
Livonia	AVCB	35A	297	297	0	116	116	0	x	
Livonia	PCT	35B	263	264	1	153	152	-1	x	
Livonia	AVCB	35B	208	201	-7	72	72	0	x	
Livonia	PCT	35C	235	237	2	144	142	-2	x	
Livonia	AVCB	35C	205	205	0	90	90	0	x	
Livonia	PCT	36A	314	303	-11	247	243	-4	x	
Livonia	AVCB	36A	219	218	-1	78	78	0	x	
Livonia	PCT	36B	377	377	0	296	296	0	x	
Livonia	AVCB	36B	280	280	0	98	98	0	x	

<u>CONTEST:</u> STATEW COUNTY:		POSITI		ULATION	SHEET					
				YES			NO		1	
Jurisdiction	PCT or AVCB	#	Original	Recount	Net	Original	Recount	Net	Completed	Not Recountable (NR)
Canvass TOTAL			707			697				
Recount TOTAL				707			697			
Difference					0			0		
			707	707	0	607	607	0	2	1
TOTAL VOTES			707	707	0	697	697	0	Enter x below when complete	Enter x below if not recountable
	_									
Cadillac City	PCT	3	361	361	0	429	429	0	х	Х
Cadillac City	AVCB	3	346	346	0	268	268	0	Х	

NOVEMBER 2022 GENERAL ELECTION AUDIT SELECTIONS

AUDITS CONDUCTED BY STATE:

AUDITS CONDUCTED BY STATE:				
HURON COUNTY	FAIRHAVEN TOWNSHIP	1	POST ELECTION PROCEDURE	
TUSCOLA COUNTY	JUNIATA TOWNSHIP	1	POST ELECTION PROCEDURE	
WAYNE COUNTY	INKSTER CITY	2	POST ELECTION PROCEDURE	
	AUDITS CONDU	CTED BY CO	UNTY:	
ALCONA COUNTY	GREENBUSH TOWNSHIP	1	POST ELECTION PROCEDURE	
ALGER COUNTY	MUNISING CITY	1	POST ELECTION PROCEDURE	
ALLEGAN COUNTY	MONTEREY TOWNSHIP	1	POST ELECTION PROCEDURE	
ALLEGAN COUNTY	SAUGATUCK CITY	1	POST ELECTION PROCEDURE	
ALLEGAN COUNTY	VALLEY TOWNSHIP	1	POST ELECTION PROCEDURE	
ALPENA COUNTY	ALPENA CITY	3	POST ELECTION PROCEDURE	
ANTRIM COUNTY	WARNER TOWNSHIP	1	POST ELECTION PROCEDURE	
ARENAC COUNTY	MASON TOWNSHIP	1	POST ELECTION PROCEDURE	
BARAGA COUNTY	LANSE TOWNSHIP	1	POST ELECTION PROCEDURE	
BARRY COUNTY	CARLTON TOWNSHIP	1	POST ELECTION PROCEDURE	
BARRY COUNTY	HASTINGS TOWNSHIP	1	POST ELECTION PROCEDURE	
BARRY COUNTY	YANKEE SPRINGS TOWNSHIP	2AV	HAND COUNT (ARLO) AND PROCEDURE (POST)	
BAY COUNTY	BANGOR TOWNSHIP	2	POST ELECTION PROCEDURE	
BAY COUNTY	BAY CITY CITY	9-1	POST ELECTION PROCEDURE	
BAY COUNTY	WILLIAMS TOWNSHIP	2	POST ELECTION PROCEDURE	
BENZIE COUNTY	BENZONIA TOWNSHIP	1	POST ELECTION PROCEDURE	
BERRIEN COUNTY	BRIDGMAN CITY	1	POST ELECTION PROCEDURE	
BERRIEN COUNTY	LAKE CHARTER TOWNSHIP	1	POST ELECTION PROCEDURE	
BERRIEN COUNTY	LINCOLN CHARTER TOWNSHIP	3	POST ELECTION PROCEDURE	
BERRIEN COUNTY	ST JOSEPH CHARTER TOWNSHIP	3	POST ELECTION PROCEDURE	
BERRIEN COUNTY	THREE OAKS TOWNSHIP	1	POST ELECTION PROCEDURE	
BRANCH COUNTY	BRONSON TOWNSHIP	1	POST ELECTION PROCEDURE	
BRANCH COUNTY	OVID TOWNSHIP	1	POST ELECTION PROCEDURE	
BRANCH COUNTY	UNION TOWNSHIP	1	POST ELECTION PROCEDURE	
CALHOUN COUNTY	ALBION CITY	6	POST ELECTION PROCEDURE	
	BATTLE CREEK CITY	2-21	HAND COUNT (ARLO) AND PROCEDURE (POST)	
CALHOUN COUNTY		1	POST ELECTION PROCEDURE	
CALHOUN COUNTY		2	POST ELECTION PROCEDURE	
CALHOUN COUNTY	MARSHALL CITY	2	POST ELECTION PROCEDURE	
CASS COUNTY	HOWARD TOWNSHIP	1	POST ELECTION PROCEDURE	
CASS COUNTY	ONTWA TOWNSHIP	2	POST ELECTION PROCEDURE	
CASS COUNTY	PORTER TOWNSHIP	1	POST ELECTION PROCEDURE	
CHARLEVOIX COUNTY	EVELINE TOWNSHIP	6	POST ELECTION PROCEDURE	
CHARLEVOIX COUNTY	HEBRON TOWNSHIP	1	POST ELECTION PROCEDURE	
CHEBOYGAN COUNTY	KOEHLER TOWNSHIP	1	POST ELECTION PROCEDURE	
		1		
CHIPPEWA COUNTY		1		
CLARE COUNTY		1		
CLINTON COUNTY	DE WITT TOWNSHIP	5	POST ELECTION PROCEDURE	

		1	
CLINTON COUNTY		1	POST ELECTION PROCEDURE
		1	POST ELECTION PROCEDURE
	GRAYLING CHARTER TOWNSHIP	306	POST ELECTION PROCEDURE
		1	POST ELECTION PROCEDURE
	ESCANABA CITY	4	POST ELECTION PROCEDURE
DELTA COUNTY	MASONVILLE TOWNSHIP	1	POST ELECTION PROCEDURE
DICKINSON COUNTY	WEST BRANCH TOWNSHIP	1	POST ELECTION PROCEDURE
EATON COUNTY	CHARLOTTE CITY	1-1	POST ELECTION PROCEDURE
EATON COUNTY	DELTA CHARTER TOWNSHIP	15	POST ELECTION PROCEDURE
EATON COUNTY	EATON RAPIDS CITY	1	POST ELECTION PROCEDURE
EMMET COUNTY	BLISS TOWNSHIP	1	POST ELECTION PROCEDURE
EMMET COUNTY	MAPLE RIVER TOWNSHIP	1	POST ELECTION PROCEDURE
EMMET COUNTY	PETOSKEY CITY	3-1	POST ELECTION PROCEDURE
GENESEE COUNTY	ARGENTINE TOWNSHIP	1	POST ELECTION PROCEDURE
GENESEE COUNTY	BURTON CITY	7	HAND COUNT (ARLO) AND PROCEDURE (POST)
GENESEE COUNTY	FENTON TOWNSHIP	2	POST ELECTION PROCEDURE
GENESEE COUNTY	FLINT CITY	8-56AV	HAND COUNT (ARLO) AND PROCEDURE (POST)
GENESEE COUNTY	FLINT CITY	8-58AV	HAND COUNT ONLY (ARLO)
GENESEE COUNTY	GAINES TOWNSHIP	2	POST ELECTION PROCEDURE
GENESEE COUNTY	GENESEE TOWNSHIP	4	POST ELECTION PROCEDURE
GENESEE COUNTY	GRAND BLANC CITY	4	POST ELECTION PROCEDURE
GENESEE COUNTY	GRAND BLANC TOWNSHIP	12	POST ELECTION PROCEDURE
GENESEE COUNTY	MOUNT MORRIS TOWNSHIP	6	HAND COUNT (ARLO) AND PROCEDURE (POST)
GENESEE COUNTY	SWARTZ CREEK CITY	2	POST ELECTION PROCEDURE
GLADWIN COUNTY	SAGE TOWNSHIP	1	POST ELECTION PROCEDURE
GOGEBIC COUNTY	BESSEMER CITY	1	POST ELECTION PROCEDURE
GRAND TRAVERSE COUNTY	EAST BAY TOWNSHIP	1	POST ELECTION PROCEDURE
GRAND TRAVERSE COUNTY	GARFIELD TOWNSHIP	2	POST ELECTION PROCEDURE
GRAND TRAVERSE COUNTY	GRANT TOWNSHIP	1	POST ELECTION PROCEDURE
GRATIOT COUNTY	ARCADA TOWNSHIP	1	POST ELECTION PROCEDURE
GRATIOT COUNTY	EMERSON TOWNSHIP	1	POST ELECTION PROCEDURE
GRATIOT COUNTY	PINE RIVER TOWNSHIP	1	POST ELECTION PROCEDURE
HILLSDALE COUNTY	ADAMS TOWNSHIP	1	POST ELECTION PROCEDURE
HILLSDALE COUNTY	READING CITY	1	POST ELECTION PROCEDURE
HILLSDALE COUNTY	SOMERSET TOWNSHIP	2	POST ELECTION PROCEDURE
HOUGHTON COUNTY	CALUMET TOWNSHIP	2	POST ELECTION PROCEDURE
HOUGHTON COUNTY	FRANKLIN TOWNSHIP	2	POST ELECTION PROCEDURE
HOUGHTON COUNTY	STANTON TOWNSHIP	2	POST ELECTION PROCEDURE
HURON COUNTY	FAIRHAVEN TOWNSHIP	1	POST ELECTION PROCEDURE
HURON COUNTY	MCKINLEY TOWNSHIP	1	POST ELECTION PROCEDURE
HURON COUNTY	OLIVER TOWNSHIP	1	POST ELECTION PROCEDURE
INGHAM COUNTY	AURELIUS TOWNSHIP	1	POST ELECTION PROCEDURE
INGHAM COUNTY	DELHI CHARTER TOWNSHIP	8	POST ELECTION PROCEDURE
INGHAM COUNTY	EAST LANSING CITY	6	POST ELECTION PROCEDURE
INGHAM COUNTY	LEROY TOWNSHIP	1	POST ELECTION PROCEDURE
INGHAM COUNTY	MASON CITY	3	POST ELECTION PROCEDURE
INGHAM COUNTY	MERIDIAN TOWNSHIP	7	POST ELECTION PROCEDURE
INGHAM COUNTY	ONONDAGA TOWNSHIP	1	POST ELECTION PROCEDURE
INGHAM COUNTY	STOCKBRIDGE TOWNSHIP	2	POST ELECTION PROCEDURE
INGHAM COUNTY	WHEATFIELD TOWNSHIP	1	POST ELECTION PROCEDURE

INGHAM COUNTY	WILLIAMSTOWN TOWNSHIP	2	POST ELECTION PROCEDURE
IONIA COUNTY	EASTON TOWNSHIP	2	POST ELECTION PROCEDURE
IONIA COUNTY	PORTLAND TOWNSHIP	2	HAND COUNT (ARLO) AND PROCEDURE (POST)
IONIA COUNTY	RONALD TOWNSHIP	1	POST ELECTION PROCEDURE
IOSCO COUNTY	OSCODA TOWNSHIP	2	POST ELECTION PROCEDURE
IRON COUNTY	CRYSTAL FALLS CITY	1	POST ELECTION PROCEDURE
ISABELLA COUNTY	ISABELLA TOWNSHIP	1	POST ELECTION PROCEDURE
ISABELLA COUNTY	MOUNT PLEASANT CITY	5	POST ELECTION PROCEDURE
ISABELLA COUNTY	WISE TOWNSHIP	1	POST ELECTION PROCEDURE
JACKSON COUNTY	GRASS LAKE CHARTER TOWNSHIP	3	POST ELECTION PROCEDURE
JACKSON COUNTY	JACKSON CITY	2-3	POST ELECTION PROCEDURE
JACKSON COUNTY	NAPOLEON TOWNSHIP	1	POST ELECTION PROCEDURE
JACKSON COUNTY	SPRING ARBOR TOWNSHIP	2	POST ELECTION PROCEDURE
JACKSON COUNTY	SUMMIT TOWNSHIP	1AV	HAND COUNT (ARLO) AND PROCEDURE (POST)
KALAMAZOO COUNTY	ALAMO TOWNSHIP	1	POST ELECTION PROCEDURE
KALAMAZOO COUNTY	CHARLESTON TOWNSHIP	1	POST ELECTION PROCEDURE
KALAMAZOO COUNTY	COMSTOCK TOWNSHIP	4AV	HAND COUNT (ARLO) AND PROCEDURE (POST)
KALAMAZOO COUNTY	GALESBURG CITY	1	POST ELECTION PROCEDURE
KALAMAZOO COUNTY	KALAMAZOO CITY	22	HAND COUNT (ARLO) AND PROCEDURE (POST)
KALAMAZOO COUNTY	KALAMAZOO TOWNSHIP	3AV	HAND COUNT (ARLO) AND PROCEDURE (POST)
KALAMAZOO COUNTY	PAVILION TOWNSHIP	2	POST ELECTION PROCEDURE
KALAMAZOO COUNTY	PORTAGE CITY	6	POST ELECTION PROCEDURE
KALAMAZOO COUNTY	PRAIRIE RONDE TOWNSHIP	1	POST ELECTION PROCEDURE
KALAMAZOO COUNTY	TEXAS TOWNSHIP	3	POST ELECTION PROCEDURE
KALKASKA COUNTY	COLDSPRINGS TOWNSHIP	1	POST ELECTION PROCEDURE
KENT COUNTY	ADA TOWNSHIP	6AV	HAND COUNT (ARLO) AND PROCEDURE (POST)
KENT COUNTY	BYRON TOWNSHIP	8	POST ELECTION PROCEDURE
KENT COUNTY	CASCADE TOWNSHIP	2	POST ELECTION PROCEDURE
KENT COUNTY	GAINES TOWNSHIP	4	POST ELECTION PROCEDURE
KENT COUNTY	GRAND RAPIDS CHARTER TOWNSHIP	9	POST ELECTION PROCEDURE
KENT COUNTY	GRAND RAPIDS CITY	3-69	HAND COUNTY ONLY (ARLO)
KENT COUNTY	GRANDVILLE CITY	4	POST ELECTION PROCEDURE
KENT COUNTY	GRATTAN TOWNSHIP	2	POST ELECTION PROCEDURE
KENT COUNTY	PLAINFIELD TOWNSHIP	2AV	HAND COUNTY ONLY (ARLO)
KENT COUNTY	ROCKFORD CITY	2	POST ELECTION PROCEDURE
KENT COUNTY	SPARTA TOWNSHIP	3	POST ELECTION PROCEDURE
KENT COUNTY	WALKER CITY	1-3	POST ELECTION PROCEDURE
	WAEKER CITT	1-2	
KEWEENAW COUNTY	ALLOUEZ TOWNSHIP	1-5	POST ELECTION PROCEDURE
KEWEENAW COUNTY	ALLOUEZ TOWNSHIP	1	POST ELECTION PROCEDURE
KEWEENAW COUNTY LAKE COUNTY	ALLOUEZ TOWNSHIP PEACOCK TOWNSHIP	1 10	POST ELECTION PROCEDURE POST ELECTION PROCEDURE
KEWEENAW COUNTY LAKE COUNTY LAPEER COUNTY	ALLOUEZ TOWNSHIP PEACOCK TOWNSHIP DRYDEN TOWNSHIP	1 10 1	POST ELECTION PROCEDURE POST ELECTION PROCEDURE POST ELECTION PROCEDURE
KEWEENAW COUNTY LAKE COUNTY LAPEER COUNTY LAPEER COUNTY	ALLOUEZ TOWNSHIP PEACOCK TOWNSHIP DRYDEN TOWNSHIP MAYFIELD TOWNSHIP	1 10 1 2	POST ELECTION PROCEDURE POST ELECTION PROCEDURE POST ELECTION PROCEDURE POST ELECTION PROCEDURE
KEWEENAW COUNTY LAKE COUNTY LAPEER COUNTY LAPEER COUNTY LAPEER COUNTY	ALLOUEZ TOWNSHIP PEACOCK TOWNSHIP DRYDEN TOWNSHIP MAYFIELD TOWNSHIP METAMORA TOWNSHIP	1 10 1 2 2	POST ELECTION PROCEDURE POST ELECTION PROCEDURE POST ELECTION PROCEDURE POST ELECTION PROCEDURE POST ELECTION PROCEDURE
KEWEENAW COUNTY LAKE COUNTY LAPEER COUNTY LAPEER COUNTY LAPEER COUNTY LEELANAU COUNTY	ALLOUEZ TOWNSHIP PEACOCK TOWNSHIP DRYDEN TOWNSHIP MAYFIELD TOWNSHIP METAMORA TOWNSHIP CLEVELAND TOWNSHIP	1 10 1 2 2 2 1	POST ELECTION PROCEDURE POST ELECTION PROCEDURE POST ELECTION PROCEDURE POST ELECTION PROCEDURE POST ELECTION PROCEDURE HAND COUNT (ARLO) AND PROCEDURE (POST)
KEWEENAW COUNTY LAKE COUNTY LAPEER COUNTY LAPEER COUNTY LAPEER COUNTY LEELANAU COUNTY LENAWEE COUNTY	ALLOUEZ TOWNSHIP PEACOCK TOWNSHIP DRYDEN TOWNSHIP MAYFIELD TOWNSHIP METAMORA TOWNSHIP CLEVELAND TOWNSHIP DOVER TOWNSHIP	1 10 1 2 2 1 1 1	POST ELECTION PROCEDURE POST ELECTION PROCEDURE POST ELECTION PROCEDURE POST ELECTION PROCEDURE POST ELECTION PROCEDURE HAND COUNT (ARLO) AND PROCEDURE (POST) POST ELECTION PROCEDURE
KEWEENAW COUNTY LAKE COUNTY LAPEER COUNTY LAPEER COUNTY LAPEER COUNTY LEELANAU COUNTY LENAWEE COUNTY LENAWEE COUNTY	ALLOUEZ TOWNSHIP PEACOCK TOWNSHIP DRYDEN TOWNSHIP MAYFIELD TOWNSHIP METAMORA TOWNSHIP CLEVELAND TOWNSHIP DOVER TOWNSHIP MEDINA TOWNSHIP	1 10 1 2 2 1 1 1 1	POST ELECTION PROCEDURE POST ELECTION PROCEDURE POST ELECTION PROCEDURE POST ELECTION PROCEDURE POST ELECTION PROCEDURE HAND COUNT (ARLO) AND PROCEDURE (POST) POST ELECTION PROCEDURE POST ELECTION PROCEDURE
KEWEENAW COUNTY LAKE COUNTY LAPEER COUNTY LAPEER COUNTY LAPEER COUNTY LEELANAU COUNTY LENAWEE COUNTY LENAWEE COUNTY	ALLOUEZ TOWNSHIP PEACOCK TOWNSHIP DRYDEN TOWNSHIP MAYFIELD TOWNSHIP METAMORA TOWNSHIP CLEVELAND TOWNSHIP DOVER TOWNSHIP MEDINA TOWNSHIP RAISIN TOWNSHIP	1 10 1 2 2 1 1 1 1 3	POST ELECTION PROCEDURE POST ELECTION PROCEDURE POST ELECTION PROCEDURE POST ELECTION PROCEDURE POST ELECTION PROCEDURE HAND COUNT (ARLO) AND PROCEDURE (POST) POST ELECTION PROCEDURE POST ELECTION PROCEDURE POST ELECTION PROCEDURE
KEWEENAW COUNTY LAKE COUNTY LAPEER COUNTY LAPEER COUNTY LAPEER COUNTY LEELANAU COUNTY LENAWEE COUNTY LENAWEE COUNTY LENAWEE COUNTY LENAWEE COUNTY	ALLOUEZ TOWNSHIP PEACOCK TOWNSHIP DRYDEN TOWNSHIP MAYFIELD TOWNSHIP METAMORA TOWNSHIP CLEVELAND TOWNSHIP DOVER TOWNSHIP MEDINA TOWNSHIP RAISIN TOWNSHIP BRIGHTON CHARTER TOWNSHIP	1 10 1 2 2 1 1 1 3 7	POST ELECTION PROCEDURE POST ELECTION PROCEDURE POST ELECTION PROCEDURE POST ELECTION PROCEDURE POST ELECTION PROCEDURE HAND COUNT (ARLO) AND PROCEDURE POST ELECTION PROCEDURE POST ELECTION PROCEDURE POST ELECTION PROCEDURE HAND COUNT ONLY (ARLO)

LIVINGSTON COUNTY	IOSCO TOWNSHIP	2	POST ELECTION PROCEDURE
LIVINGSTON COUNTY	OCEOLA TOWNSHIP	4	HAND COUNT (ARLO) AND PROCEDURE (POST)
LUCE COUNTY	COLUMBUS TOWNSHIP	1	POST ELECTION PROCEDURE
MACKINAC COUNTY	ST IGNACE CITY	1	POST ELECTION PROCEDURE
MACOMB COUNTY	CHESTERFIELD TOWNSHIP	4	POST ELECTION PROCEDURE
MACOMB COUNTY	CLINTON TOWNSHIP	7	POST ELECTION PROCEDURE
MACOMB COUNTY	EASTPOINTE CITY	3	POST ELECTION PROCEDURE
MACOMB COUNTY	LENOX TOWNSHIP	2	POST ELECTION PROCEDURE
MACOMB COUNTY	MACOMB TOWNSHIP	29	POST ELECTION PROCEDURE
MACOMB COUNTY	NEW BALTIMORE CITY	1	POST ELECTION PROCEDURE
MACOMB COUNTY	ROSEVILLE CITY	3	POST ELECTION PROCEDURE
MACOMB COUNTY	SHELBY CHARTER TOWNSHIP	24AV	HAND COUNT (ARLO) AND PROCEDURE (POST)
MACOMB COUNTY	STERLING HEIGHTS CITY	19	POST ELECTION PROCEDURE
MACOMB COUNTY	WARREN CITY	2-37AV	HAND COUNT (ARLO) AND PROCEDURE (POST)
MANISTEE COUNTY	BEAR LAKE TOWNSHIP	1	POST ELECTION PROCEDURE
MARQUETTE COUNTY	ISHPEMING CITY	2	POST ELECTION PROCEDURE
MARQUETTE COUNTY	NEGAUNEE CITY	1	POST ELECTION PROCEDURE
MARQUETTE COUNTY	WEST BRANCH TOWNSHIP	1	POST ELECTION PROCEDURE
MASON COUNTY	CUSTER TOWNSHIP	1	POST ELECTION PROCEDURE
MASON COUNTY	FREE SOIL TOWNSHIP	1	POST ELECTION PROCEDURE
MASON COUNTY	SCOTTVILLE CITY	2-2	POST ELECTION PROCEDURE
MECOSTA COUNTY	GRANT TOWNSHIP	1	POST ELECTION PROCEDURE
MENOMINEE COUNTY	CEDARVILLE TOWNSHIP	1	POST ELECTION PROCEDURE
MIDLAND COUNTY	HOMER TOWNSHIP	3	POST ELECTION PROCEDURE
MIDLAND COUNTY	LARKIN TOWNSHIP	1	POST ELECTION PROCEDURE
MIDLAND COUNTY	MIDLAND CITY	3-9AV	HAND COUNT (ARLO) AND PROCEDURE (POST)
MISSAUKEE COUNTY	BUTTERFIELD TOWNSHIP	1	POST ELECTION PROCEDURE
MONROE COUNTY	BEDFORD TOWNSHIP	12	POST ELECTION PROCEDURE
MONROE COUNTY	BERLIN TOWNSHIP	3	POST ELECTION PROCEDURE
MONROE COUNTY	FRENCHTOWN TOWNSHIP	3	POST ELECTION PROCEDURE
MONROE COUNTY	MONROE CITY	6	POST ELECTION PROCEDURE
MONROE COUNTY	RAISINVILLE TOWNSHIP	2	POST ELECTION PROCEDURE
MONTCALM COUNTY	EUREKA TOWNSHIP	1	POST ELECTION PROCEDURE
MONTCALM COUNTY	EVERGREEN TOWNSHIP	1	POST ELECTION PROCEDURE
MONTCALM COUNTY	REYNOLDS TOWNSHIP	1	POST ELECTION PROCEDURE
MONTMORENCY COUNTY	MONTMORENCY TOWNSHIP	2	POST ELECTION PROCEDURE
MUSKEGON COUNTY	DALTON TOWNSHIP	1AV	HAND COUNTY ONLY (ARLO)
MUSKEGON COUNTY	EGELSTON TOWNSHIP	3	HAND COUNT (ARLO) AND PROCEDURE (POST)
MUSKEGON COUNTY	FRUITPORT TOWNSHIP	3	POST ELECTION PROCEDURE
MUSKEGON COUNTY	MUSKEGON TOWNSHIP	7	POST ELECTION PROCEDURE
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MUSKEGON COUNTY	NORTH MUSKEGON CITY	2	POST ELECTION PROCEDURE
	NORTH MUSKEGON CITY WHITEHALL TOWNSHIP	2 1	POST ELECTION PROCEDURE POST ELECTION PROCEDURE
MUSKEGON COUNTY			
MUSKEGON COUNTY MUSKEGON COUNTY	WHITEHALL TOWNSHIP	1	POST ELECTION PROCEDURE
MUSKEGON COUNTY MUSKEGON COUNTY NEWAYGO COUNTY	WHITEHALL TOWNSHIP BARTON TOWNSHIP	1 1	POST ELECTION PROCEDURE POST ELECTION PROCEDURE
MUSKEGON COUNTY MUSKEGON COUNTY NEWAYGO COUNTY NEWAYGO COUNTY	WHITEHALL TOWNSHIP BARTON TOWNSHIP FREMONT CITY	1 1 2	POST ELECTION PROCEDURE POST ELECTION PROCEDURE POST ELECTION PROCEDURE
MUSKEGON COUNTY MUSKEGON COUNTY NEWAYGO COUNTY NEWAYGO COUNTY NEWAYGO COUNTY	WHITEHALL TOWNSHIP BARTON TOWNSHIP FREMONT CITY NEWAYGO CITY	1 1 2 1	POST ELECTION PROCEDURE POST ELECTION PROCEDURE POST ELECTION PROCEDURE POST ELECTION PROCEDURE
MUSKEGON COUNTY MUSKEGON COUNTY NEWAYGO COUNTY NEWAYGO COUNTY NEWAYGO COUNTY OAKLAND COUNTY	WHITEHALL TOWNSHIP BARTON TOWNSHIP FREMONT CITY NEWAYGO CITY BERKLEY CITY	1 1 2 1 2 2 2	POST ELECTION PROCEDURE POST ELECTION PROCEDURE POST ELECTION PROCEDURE POST ELECTION PROCEDURE POST ELECTION PROCEDURE
MUSKEGON COUNTY MUSKEGON COUNTY NEWAYGO COUNTY NEWAYGO COUNTY NEWAYGO COUNTY OAKLAND COUNTY OAKLAND COUNTY	WHITEHALL TOWNSHIP BARTON TOWNSHIP FREMONT CITY NEWAYGO CITY BERKLEY CITY BLOOMFIELD TOWNSHIP	1 1 2 1 2 1 2 5	POST ELECTION PROCEDURE POST ELECTION PROCEDURE POST ELECTION PROCEDURE POST ELECTION PROCEDURE POST ELECTION PROCEDURE POST ELECTION PROCEDURE

OAKLAND COUNTY	ORION TOWNSHIP	1	POST ELECTION PROCEDURE
	BOCHESTER HILLS CITY	2-13	POST ELECTION PROCEDURE
OAKLAND COUNTY	ROYAL OAK CITY	2	POST ELECTION PROCEDURE
OAKLAND COUNTY	SOUTHFIELD CITY	30	HAND COUNT ONLY (ARLO)
OAKLAND COUNTY	SOUTHFIELD CITY	15AV	HAND COUNT (ARLO) AND PROCEDURE (POST)
OAKLAND COUNTY		32AV	HAND COUNT (ARLO) AND PROCEDURE (POST)
	WALLED LAKE	3	HAND COUNT (ARLO) AND PROCEDURE (POST)
OCEANA COUNTY	CLAYBANKS TOWNSHIP	1	POST ELECTION PROCEDURE
OGEMAW COUNTY	WEST BRANCH CITY	1	POST ELECTION PROCEDURE
ONTONAGON COUNTY	STANNARD TOWNSHIP	1	POST ELECTION PROCEDURE
OSCEOLA COUNTY	SHERMAN TOWNSHIP	1	POST ELECTION PROCEDURE
OSCODA COUNTY	MENTOR TOWNSHIP	1	POST ELECTION PROCEDURE
OTSEGO COUNTY	GAYLORD CITY	3-1	POST ELECTION PROCEDURE
OTTAWA COUNTY	ALLENDALE TOWNSHIP	1	POST ELECTION PROCEDURE
OTTAWA COUNTY	BLENDON TOWNSHP	2	POST ELECTION PROCEDURE
OTTAWA COUNTY	COOPERSVILLE CITY	2	POST ELECTION PROCEDURE
OTTAWA COUNTY	GEORGETOWN TOWNSHIP		HAND COUNT ONLY (ARLO)
OTTAWA COUNTY	GRAND HAVEN TOWNSHIP	4	POST ELECTION PROCEDURE
OTTAWA COUNTY	POLKTON TOWNSHIP	1	POST ELECTION PROCEDURE
OTTAWA COUNTY	PORT SHELDON TOWNSHIP	1	POST ELECTION PROCEDURE
OTTAWA COUNTY	ROBINSON TOWNSHIP	2	POST ELECTION PROCEDURE
OTTAWA COUNTY	TALLMADGE TOWNSHIP	1	HAND COUNT (ARLO) AND PROCEDURE (POST)
OTTAWA COUNTY	WRIGHT TOWNSHIP	1	POST ELECTION PROCEDURE
PRESQUE ISLE COUNTY	ROGERS TOWNSHIP	1	POST ELECTION PROCEDURE
ROSCOMMON COUNTY	MARKEY TOWNSHIP	1	POST ELECTION PROCEDURE
SAGINAW COUNTY	BIRCH RUN	1AV	HAND COUNT (ARLO) AND PROCEDURE (POST)
SAGINAW COUNTY SAGINAW COUNTY	BIRCH RUN CHESANING TOWNSHIP	1AV 2	HAND COUNT (ARLO) AND PROCEDURE (POST) POST ELECTION PROCEDURE
SAGINAW COUNTY	CHESANING TOWNSHIP	2	POST ELECTION PROCEDURE
SAGINAW COUNTY SAGINAW COUNTY	CHESANING TOWNSHIP FRANKENMUTH CITY	2 1	POST ELECTION PROCEDURE POST ELECTION PROCEDURE
SAGINAW COUNTY SAGINAW COUNTY SAGINAW COUNTY	CHESANING TOWNSHIP FRANKENMUTH CITY SAGINAW CITY	2 1 6	POST ELECTION PROCEDURE POST ELECTION PROCEDURE HAND COUNT (ARLO) AND PROCEDURE (POST)
SAGINAW COUNTY SAGINAW COUNTY SAGINAW COUNTY SAGINAW COUNTY	CHESANING TOWNSHIP FRANKENMUTH CITY SAGINAW CITY SAGINAW TOWNSHIP	2 1 6 1	POST ELECTION PROCEDURE POST ELECTION PROCEDURE HAND COUNT (ARLO) AND PROCEDURE (POST) POST ELECTION PROCEDURE
SAGINAW COUNTY SAGINAW COUNTY SAGINAW COUNTY SAGINAW COUNTY SANILAC COUNTY	CHESANING TOWNSHIP FRANKENMUTH CITY SAGINAW CITY SAGINAW TOWNSHIP ARGYLE TOWNSHIP	2 1 6 1 1 1	POST ELECTION PROCEDURE POST ELECTION PROCEDURE HAND COUNT (ARLO) AND PROCEDURE (POST) POST ELECTION PROCEDURE POST ELECTION PROCEDURE
SAGINAW COUNTY SAGINAW COUNTY SAGINAW COUNTY SAGINAW COUNTY SANILAC COUNTY SANILAC COUNTY	CHESANING TOWNSHIP FRANKENMUTH CITY SAGINAW CITY SAGINAW TOWNSHIP ARGYLE TOWNSHIP SPEAKER TOWNSHIP	2 1 6 1 1 1 1 1	POST ELECTION PROCEDURE POST ELECTION PROCEDURE HAND COUNT (ARLO) AND PROCEDURE (POST) POST ELECTION PROCEDURE POST ELECTION PROCEDURE POST ELECTION PROCEDURE
SAGINAW COUNTY SAGINAW COUNTY SAGINAW COUNTY SAGINAW COUNTY SANILAC COUNTY SANILAC COUNTY SANILAC COUNTY	CHESANING TOWNSHIP FRANKENMUTH CITY SAGINAW CITY SAGINAW TOWNSHIP ARGYLE TOWNSHIP SPEAKER TOWNSHIP WASHINGTON TOWNSHIP	2 1 6 1 1 1 1 1 1	POST ELECTION PROCEDURE POST ELECTION PROCEDURE HAND COUNT (ARLO) AND PROCEDURE (POST) POST ELECTION PROCEDURE POST ELECTION PROCEDURE POST ELECTION PROCEDURE POST ELECTION PROCEDURE
SAGINAW COUNTY SAGINAW COUNTY SAGINAW COUNTY SAGINAW COUNTY SANILAC COUNTY SANILAC COUNTY SANILAC COUNTY SCHOOLCRAFT COUNTY	CHESANING TOWNSHIP FRANKENMUTH CITY SAGINAW CITY SAGINAW TOWNSHIP ARGYLE TOWNSHIP SPEAKER TOWNSHIP WASHINGTON TOWNSHIP DOYLE TOWNSHIP	2 1 6 1 1 1 1 1 1 1 1 1	POST ELECTION PROCEDURE POST ELECTION PROCEDURE HAND COUNT (ARLO) AND PROCEDURE (POST) POST ELECTION PROCEDURE POST ELECTION PROCEDURE POST ELECTION PROCEDURE POST ELECTION PROCEDURE POST ELECTION PROCEDURE
SAGINAW COUNTY SAGINAW COUNTY SAGINAW COUNTY SAGINAW COUNTY SANILAC COUNTY SANILAC COUNTY SANILAC COUNTY SANILAC COUNTY SCHOOLCRAFT COUNTY SHIAWASSEE COUNTY	CHESANING TOWNSHIP FRANKENMUTH CITY SAGINAW CITY SAGINAW TOWNSHIP ARGYLE TOWNSHIP SPEAKER TOWNSHIP WASHINGTON TOWNSHIP DOYLE TOWNSHIP BURNS TOWNSHIP	2 1 6 1 1 1 1 1 1 1 1 1 1 1	POST ELECTION PROCEDURE POST ELECTION PROCEDURE HAND COUNT (ARLO) AND PROCEDURE (POST) POST ELECTION PROCEDURE POST ELECTION PROCEDURE POST ELECTION PROCEDURE POST ELECTION PROCEDURE POST ELECTION PROCEDURE POST ELECTION PROCEDURE
SAGINAW COUNTY SAGINAW COUNTY SAGINAW COUNTY SAGINAW COUNTY SANILAC COUNTY SANILAC COUNTY SANILAC COUNTY SCHOOLCRAFT COUNTY SHIAWASSEE COUNTY	CHESANING TOWNSHIP FRANKENMUTH CITY SAGINAW CITY SAGINAW TOWNSHIP ARGYLE TOWNSHIP SPEAKER TOWNSHIP WASHINGTON TOWNSHIP DOYLE TOWNSHIP BURNS TOWNSHIP VENICE TOWNSHIP	2 1 6 1 1 1 1 1 1 1 1 1 1 1 1 1 1	POST ELECTION PROCEDURE POST ELECTION PROCEDURE HAND COUNT (ARLO) AND PROCEDURE (POST) POST ELECTION PROCEDURE POST ELECTION PROCEDURE POST ELECTION PROCEDURE POST ELECTION PROCEDURE POST ELECTION PROCEDURE POST ELECTION PROCEDURE POST ELECTION PROCEDURE
SAGINAW COUNTY SAGINAW COUNTY SAGINAW COUNTY SAGINAW COUNTY SANILAC COUNTY SANILAC COUNTY SANILAC COUNTY SANILAC COUNTY SCHOOLCRAFT COUNTY SHIAWASSEE COUNTY SHIAWASSEE COUNTY	CHESANING TOWNSHIP FRANKENMUTH CITY SAGINAW CITY SAGINAW TOWNSHIP ARGYLE TOWNSHIP SPEAKER TOWNSHIP WASHINGTON TOWNSHIP DOYLE TOWNSHIP BURNS TOWNSHIP VENICE TOWNSHIP VERNON TOWNSHIP	2 1 6 1 1 1 1 1 1 1 1 1 1 1 2	POST ELECTION PROCEDURE POST ELECTION PROCEDURE HAND COUNT (ARLO) AND PROCEDURE (POST) POST ELECTION PROCEDURE POST ELECTION PROCEDURE
SAGINAW COUNTY SAGINAW COUNTY SAGINAW COUNTY SAGINAW COUNTY SANILAC COUNTY SANILAC COUNTY SANILAC COUNTY SANILAC COUNTY SCHOOLCRAFT COUNTY SHIAWASSEE COUNTY SHIAWASSEE COUNTY SHIAWASSEE COUNTY SHIAWASSEE COUNTY	CHESANING TOWNSHIP FRANKENMUTH CITY SAGINAW CITY SAGINAW TOWNSHIP ARGYLE TOWNSHIP SPEAKER TOWNSHIP WASHINGTON TOWNSHIP DOYLE TOWNSHIP BURNS TOWNSHIP VENICE TOWNSHIP VERNON TOWNSHIP CLAY TOWNSHIP	2 1 6 1 1 1 1 1 1 1 1 1 2 2 4	POST ELECTION PROCEDURE POST ELECTION PROCEDURE HAND COUNT (ARLO) AND PROCEDURE (POST) POST ELECTION PROCEDURE POST ELECTION PROCEDURE
SAGINAW COUNTY SAGINAW COUNTY SAGINAW COUNTY SAGINAW COUNTY SANILAC COUNTY SANILAC COUNTY SANILAC COUNTY SANILAC COUNTY SHIAWASSEE COUNTY SHIAWASSEE COUNTY SHIAWASSEE COUNTY SHIAWASSEE COUNTY SHIAWASSEE COUNTY SHIAWASSEE COUNTY ST CLAIR COUNTY	CHESANING TOWNSHIP FRANKENMUTH CITY SAGINAW CITY SAGINAW TOWNSHIP ARGYLE TOWNSHIP SPEAKER TOWNSHIP WASHINGTON TOWNSHIP DOYLE TOWNSHIP BURNS TOWNSHIP VENICE TOWNSHIP VENICE TOWNSHIP CLAY TOWNSHIP CLYDE TOWNSHIP	2 1 6 1 1 1 1 1 1 1 1 2 2 4 2	POST ELECTION PROCEDURE POST ELECTION PROCEDURE HAND COUNT (ARLO) AND PROCEDURE (POST) POST ELECTION PROCEDURE POST ELECTION PROCEDURE HAND COUNT (ARLO) AND PROCEDURE (POST) POST ELECTION PROCEDURE
SAGINAW COUNTY SAGINAW COUNTY SAGINAW COUNTY SAGINAW COUNTY SANILAC COUNTY SANILAC COUNTY SANILAC COUNTY SANILAC COUNTY SHIAWASSEE COUNTY SHIAWASSEE COUNTY SHIAWASSEE COUNTY SHIAWASSEE COUNTY SHIAWASSEE COUNTY ST CLAIR COUNTY ST CLAIR COUNTY	CHESANING TOWNSHIP FRANKENMUTH CITY SAGINAW CITY SAGINAW TOWNSHIP ARGYLE TOWNSHIP SPEAKER TOWNSHIP WASHINGTON TOWNSHIP DOYLE TOWNSHIP BURNS TOWNSHIP VENICE TOWNSHIP VERNON TOWNSHIP CLAY TOWNSHIP CLYDE TOWNSHIP FORT GRATIOT TOWNSHIP	2 1 6 1 1 1 1 1 1 1 1 1 2 2 4 2 4	POST ELECTION PROCEDURE POST ELECTION PROCEDURE HAND COUNT (ARLO) AND PROCEDURE (POST) POST ELECTION PROCEDURE POST ELECTION PROCEDURE HAND COUNT (ARLO) AND PROCEDURE (POST) POST ELECTION PROCEDURE POST ELECTION PROCEDURE
SAGINAW COUNTY SAGINAW COUNTY SAGINAW COUNTY SAGINAW COUNTY SANILAC COUNTY SANILAC COUNTY SANILAC COUNTY SANILAC COUNTY SCHOOLCRAFT COUNTY SHIAWASSEE COUNTY SHIAWASSEE COUNTY SHIAWASSEE COUNTY ST CLAIR COUNTY ST CLAIR COUNTY ST CLAIR COUNTY	CHESANING TOWNSHIP FRANKENMUTH CITY SAGINAW CITY SAGINAW TOWNSHIP ARGYLE TOWNSHIP SPEAKER TOWNSHIP WASHINGTON TOWNSHIP DOYLE TOWNSHIP BURNS TOWNSHIP VENICE TOWNSHIP VERNON TOWNSHIP CLAY TOWNSHIP CLYDE TOWNSHIP FORT GRATIOT TOWNSHIP PORT HURON CITY	2 1 6 1 1 1 1 1 1 1 1 1 2 2 4 2 4 4 6	POST ELECTION PROCEDURE POST ELECTION PROCEDURE HAND COUNT (ARLO) AND PROCEDURE (POST) POST ELECTION PROCEDURE POST ELECTION PROCEDURE
SAGINAW COUNTY SAGINAW COUNTY SAGINAW COUNTY SAGINAW COUNTY SAGINAW COUNTY SANILAC COUNTY SANILAC COUNTY SANILAC COUNTY SANILAC COUNTY SHIAWASSEE COUNTY SHIAWASSEE COUNTY SHIAWASSEE COUNTY SHIAWASSEE COUNTY ST CLAIR COUNTY ST CLAIR COUNTY ST CLAIR COUNTY ST CLAIR COUNTY ST CLAIR COUNTY	CHESANING TOWNSHIP FRANKENMUTH CITY SAGINAW CITY SAGINAW TOWNSHIP ARGYLE TOWNSHIP SPEAKER TOWNSHIP WASHINGTON TOWNSHIP DOYLE TOWNSHIP BURNS TOWNSHIP VENICE TOWNSHIP VENICE TOWNSHIP CLAY TOWNSHIP CLYDE TOWNSHIP FORT GRATIOT TOWNSHIP PORT HURON CITY PORT HURON TOWNSHIP	2 1 6 1 1 1 1 1 1 1 1 1 1 2 4 2 4 4 6 3 3	POST ELECTION PROCEDURE POST ELECTION PROCEDURE HAND COUNT (ARLO) AND PROCEDURE (POST) POST ELECTION PROCEDURE POST ELECTION PROCEDURE
SAGINAW COUNTY SAGINAW COUNTY SAGINAW COUNTY SAGINAW COUNTY SAGINAW COUNTY SANILAC COUNTY SANILAC COUNTY SANILAC COUNTY SANILAC COUNTY SHIAWASSEE COUNTY SHIAWASSEE COUNTY SHIAWASSEE COUNTY SHIAWASSEE COUNTY ST CLAIR COUNTY	CHESANING TOWNSHIP FRANKENMUTH CITY SAGINAW CITY SAGINAW TOWNSHIP ARGYLE TOWNSHIP SPEAKER TOWNSHIP WASHINGTON TOWNSHIP DOYLE TOWNSHIP BURNS TOWNSHIP VENICE TOWNSHIP VERNON TOWNSHIP CLAY TOWNSHIP CLYDE TOWNSHIP FORT GRATIOT TOWNSHIP PORT HURON CITY PORT HURON TOWNSHIP FABIUS TOWNSHIP	2 1 6 1 1 1 1 1 1 1 1 1 1 2 4 2 4 6 3 1 1	POST ELECTION PROCEDURE POST ELECTION PROCEDURE HAND COUNT (ARLO) AND PROCEDURE (POST) POST ELECTION PROCEDURE POST ELECTION PROCEDURE
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VAN BUREN COUNTY	KEELER TOWNSHIP	1	POST ELECTION PROCEDURE
WASHTENAW COUNTY	ANN ARBOR CITY	4-32AV	HAND COUNT ONLY (ARLO)
WASHTENAW COUNTY	DEXTER TOWNSHIP	3	POST ELECTION PROCEDURE
WASHTENAW COUNTY	FREEDOM TOWNSHIP	1	POST ELECTION PROCEDURE
WASHTENAW COUNTY	LIMA TOWNSHIP	2	POST ELECTION PROCEDURE
WASHTENAW COUNTY	LODI TOWNSHIP	3	POST ELECTION PROCEDURE
WASHTENAW COUNTY	PITTSFIELD CHARTER TOWNSHIP	8	POST ELECTION PROCEDURE
WASHTENAW COUNTY	SALINE CITY	1	POST ELECTION PROCEDURE
WASHTENAW COUNTY	SALINE TOWNSHIP	1	POST ELECTION PROCEDURE
WASHTENAW COUNTY	SCIO TOWNSHIP	8	POST ELECTION PROCEDURE
WASHTENAW COUNTY	WEBSTER TOWNSHIP	1	POST ELECTION PROCEDURE
WASHTENAW COUNTY	YPSILANTI TOWNSHIP	17	HAND COUNT (ARLO) AND PROCEDURE (POST)
WASHTENAW COUNTY	YPSILANTI TOWNSHIP	19AV	ARLO HAND COUNT ONLY (ARLO)
WAYNE COUNTY	ALLEN PARK	13AV	HAND COUNT (ARLO) AND PROCEDURE (POST)
WAYNE COUNTY	BROWNSTOWN TOWNSHIP	6AV	HAND COUNT (ARLO) AND PROCEDURE (POST)
WAYNE COUNTY	CANTON TOWNSHIP	18	HAND COUNT (ARLO) AND PROCEDURE (POST)
WAYNE COUNTY	DEARBORN CITY	44AV	HAND COUNT (ARLO) AND PROCEDURE (POST)
WAYNE COUNTY	DETROIT CITY	5-2	HAND COUNT (ARLO) AND PROCEDURE (POST)
WAYNE COUNTY	DETROIT CITY	7-373	HAND COUNT ONLY (ARLO)
WAYNE COUNTY	ECORSE CITY	2	POST ELECTION PROCEDURE
WAYNE COUNTY	PLYMOUTH TOWNSHIP	1	POST ELECTION PROCEDURE
WAYNE COUNTY	ROMULUS	3AV	HAND COUNT (ARLO) AND PROCEDURE (POST)
WAYNE COUNTY	WAYNE	6-6AV	HAND COUNT (ARLO) AND PROCEDURE (POST)
WAYNE COUNTY	WYANDOTTE	10	HAND COUNT (ARLO) AND PROCEDURE (POST)
WEXFORD COUNTY	CHERRY GROVE TWP	1	HAND COUNT (ARLO) AND PROCEDURE (POST)