03. In the November 2022 general election, are you very certain to vote by going to your polling
place, somewhat certain to vote at the polls, somewhat certain to vote by absentee ballot, or are you very
certain to vote by absentee ballot?

56% Very certain to vote at the polls
5% Somewhat certain to vote at the polls
61% TOTAL VOTE POLLS
35% TOTAL VOTE ABSENTEE
4% Somewhat certain to vote absentee
31% Very certain to vote absentee
4% Undecided/Refused

04. Overall, would you say that things in Michigan are generally headed in the right direction, or,
have things pretty seriously gotten off on the wrong track?

38% Right direction
49% Wrong track
13% Undecided/Refused

05. Now I am going to read a list of problems and issues that Michigan voters say they are concerned
about the most. After I read the whole list, please tell me which one problem or issue concerns you the
most. [READ & ROTATE 1 TO 10 BELOW – CODE FIRST AND ONLY ONE RESPONSE]

29% Controlling inflation and high prices for gasoline, food, and other costs
17% Addressing abortion laws in Michigan after the Roe V Wade decision
12% Improving the quality of education
11% Improving the Michigan economy and job situation
9% Upgrading infrastructure, roads, bridges, dams, drinking water & wastewater treatment systems
6% Reducing state and local government spending
5% Providing quality, affordable health care
4% Addressing gun violence in our communities and schools
2% Controlling crime and drugs
2% Protecting our environment, including our air and water
   More than one (volunteered – ASK: “But which problem concerns you the most?” AND
   CODE BEST RESPONSE)
3% Undecided/Refused
Now I am going to read the names of several political figures. For each one, please tell me if you have a favorable or unfavorable opinion of that person. If you have not heard a name, say so and we will move on. The first name is... “Do you have a favorable or unfavorable opinion of (him/her)”? [IF FAVORABLE/UNFAVORABLE, ASK: “Would that be very or generally?” AND CODE BEST RESPONSE]

<table>
<thead>
<tr>
<th>[ROTATE Q.6 THROUGH Q.13]</th>
<th>DO NOT RECOG</th>
<th>VERY FAVOR</th>
<th>TOTAL FAVOR</th>
<th>TOTAL UNFAV</th>
<th>VERY UNFAV</th>
<th>REF UNDEC</th>
</tr>
</thead>
<tbody>
<tr>
<td>_06. Joe Biden</td>
<td>----</td>
<td>21%</td>
<td>43%</td>
<td>53%</td>
<td>43%</td>
<td>4%</td>
</tr>
<tr>
<td>_07. Gretchen Whitmer</td>
<td>----</td>
<td>33%</td>
<td>52%</td>
<td>43%</td>
<td>34%</td>
<td>5%</td>
</tr>
<tr>
<td>_08. Tudor Dixon</td>
<td>14%</td>
<td>13%</td>
<td>28%</td>
<td>45%</td>
<td>35%</td>
<td>13%</td>
</tr>
<tr>
<td>_09. Donald Trump</td>
<td>----</td>
<td>26%</td>
<td>40%</td>
<td>53%</td>
<td>46%</td>
<td>7%</td>
</tr>
<tr>
<td>_10. Matt DePerno</td>
<td>76%</td>
<td>3%</td>
<td>5%</td>
<td>11%</td>
<td>8%</td>
<td>8%</td>
</tr>
<tr>
<td>_11. Dana Nessel</td>
<td>44%</td>
<td>15%</td>
<td>27%</td>
<td>20%</td>
<td>15%</td>
<td>9%</td>
</tr>
<tr>
<td>_12. Kristina Karamo</td>
<td>71%</td>
<td>5%</td>
<td>9%</td>
<td>10%</td>
<td>8%</td>
<td>10%</td>
</tr>
<tr>
<td>_13. Jocelyn Benson</td>
<td>44%</td>
<td>15%</td>
<td>28%</td>
<td>15%</td>
<td>10%</td>
<td>13%</td>
</tr>
</tbody>
</table>

_14. Overall, how would you rate the job that Joe Biden is doing as President? Would you give him a positive rating of excellent or pretty good, or a negative rating of just fair or poor?

8% Excellent
26% Pretty good
34% TOTAL POSITIVE
65% TOTAL NEGATIVE
19% Just fair
46% Poor
1% Undecided/Refused

_15. How would you rate the job that Gretchen Whitmer is doing as Governor? Would you give her a positive rating of excellent or pretty good, or a negative rating of just fair or poor?

22% Excellent
27% Pretty good
49% TOTAL POSITIVE
50% TOTAL NEGATIVE
18% Just fair
32% Poor
1% Undecided/Refused
__16. Thinking about the current condition of the Michigan economy and the employment situation, would you give the Michigan economy a positive rating of excellent or pretty good, or a negative rating of just fair or poor?

   3% Excellent
   27% Pretty good
   **30% TOTAL POSITIVE**
   67% TOTAL NEGATIVE
   38% Just fair
   29% Poor
   3% Undecided/Refused

Thinking about the upcoming November 8th general election …

__17. If the election for Governor were held today, would you [or did you vote - if already voted AV], for [ROTATE FIRST TWO] Tudor Dixon the Republican, Gretchen Whitmer the Democrat, Mary Busuma the Libertarian, Donna Brandenburg of the US Taxpayers Party, Kevin Hogan of the Green Party or Daryl Simpson of the Natural Law Party?

[IF UNDECIDED, ASK: “Well, if the election was being held today, and you had to decide right now, which candidate would you lean toward?” AND CODE BEST RESPONSE]

   32% Tudor Dixon the Republican
   6% Lean toward Dixon the Republican
   **38% TOTAL VOTE DIXON**
   47% Gretchen Whitmer the Democrat
   2% Lean toward Whitmer the Democrat
   **49% TOTAL VOTE WHITMER**
   2% Mary Busuma the Libertarian
   1% Lean toward Busuma the Libertarian
   **3% TOTAL VOTE BUSUMA**
   0% Donna Brandenburg of the US Taxpayers Party
   0% Lean toward Brandenburg of the US Taxpayers Party
   **0% TOTAL VOTE BRANDENBURG**
   1% Kevin Hogan of the Green Party
   0% Lean toward Hogan of the Green Party
   **1% TOTAL VOTE HOGAN**
   0% Daryl Simpson of the Natural Law Party
   0% Lean toward Simpson of the Natural Law Party
   **0% TOTAL VOTE SIMPSON**
   9% Undecided/Refused

   GO TO Q.19
   GO TO Q.19
   GO TO Q.20
   GO TO Q.20
   GO TO Q.20
   GO TO Q.20
   GO TO Q.20
   GO TO Q.20
   GO TO Q.20
   GO TO Q.20
[ONLY ASK Q. 18 IF RESPONDENT DID NOT ALREADY VOTE ABSENTEE IN Q.2]

__18. How certain are you that you will vote for Tudor Dixon the Republican – very certain, fairly certain, or do you think you still might change your mind and decide to vote for Gretchen Whitmer the Democrat or a third-party candidate?

N=215

<table>
<thead>
<tr>
<th></th>
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<th>GO TO Q.20</th>
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<tbody>
<tr>
<td>72%</td>
<td>Very certain</td>
<td></td>
</tr>
<tr>
<td>19%</td>
<td>Fairly certain</td>
<td></td>
</tr>
<tr>
<td>7%</td>
<td>May still change their mind and vote for Gretchen Whitmer the Democrat</td>
<td></td>
</tr>
<tr>
<td>2%</td>
<td>Undecided/Refused</td>
<td></td>
</tr>
</tbody>
</table>

[ONLY ASK Q. 19 IF RESPONDENT DID NOT ALREADY VOTE ABSENTEE IN Q.2]

__19. How certain are you that you will vote for Gretchen Whitmer the Democrat – very certain, fairly certain, or do you think you still might change your mind and decide to vote for Tudor Dixon the Republican or a third-party candidate?

N=264

<p>| | |</p>
<table>
<thead>
<tr>
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</thead>
<tbody>
<tr>
<td>83%</td>
<td>Very certain</td>
</tr>
<tr>
<td>11%</td>
<td>Fairly certain</td>
</tr>
<tr>
<td>5%</td>
<td>May still change their mind and vote for Tudor Dixon the Republican</td>
</tr>
<tr>
<td>0%</td>
<td>Undecided/Refused</td>
</tr>
</tbody>
</table>

__20. What would you say is the one single issue that has been discussed in the campaigns for governor that is influencing you the most to vote in the November 8th general election, or influenced you the most to already vote by absentee ballot? [CODE RESPONSE OR WRITE COMMENT AS STATED]

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>39%</td>
<td>Abortion/Reproductive freedom</td>
</tr>
<tr>
<td>34%</td>
<td>Inflation/Cost of living</td>
</tr>
<tr>
<td>12%</td>
<td>Education/More Parent Authority/Critical Race Theory/LBGTQ Discussions</td>
</tr>
<tr>
<td>8%</td>
<td>COVID shutdowns/restrictions</td>
</tr>
<tr>
<td>1%</td>
<td>Infrastructure</td>
</tr>
<tr>
<td>1%</td>
<td>Other (less than 1% each)</td>
</tr>
<tr>
<td>5%</td>
<td>Undecided/Refused</td>
</tr>
</tbody>
</table>
21. If the election for Michigan Secretary of State were held today, would you, [or did you vote - if already voted AV] for [ROTATE FIRST TWO] Kristina Karamo the Republican, Jocelyn Benson the Democrat, Gregory Scott Stempfle the Libertarian, Christine Schwartz US Taxpayers Party, or Larry James Hutchinson the Green Party?

[IF UNDECIDED, ASK: “Well, if the election was being held today, and you had to decide right now, which candidate would you lean toward?” AND CODE BEST RESPONSE]

<table>
<thead>
<tr>
<th>Candidate</th>
<th>Percentage</th>
<th>Tilted</th>
<th>Total Vote</th>
</tr>
</thead>
<tbody>
<tr>
<td>Kristina Karamo the Republican</td>
<td>31%</td>
<td>Lean</td>
<td>42%</td>
</tr>
<tr>
<td>Jocelyn Benson the Democrat</td>
<td>42%</td>
<td>Lean</td>
<td>52%</td>
</tr>
<tr>
<td>Gregory Scott Stempfle the Libertarian</td>
<td>42%</td>
<td></td>
<td>43%</td>
</tr>
<tr>
<td>Christine Schwartz US Taxpayers Party</td>
<td>3%</td>
<td></td>
<td>4%</td>
</tr>
<tr>
<td>Larry James Hutchinson the Green Party</td>
<td>3%</td>
<td></td>
<td>4%</td>
</tr>
</tbody>
</table>

12% Undecided/Refused

22. If the election for Michigan Attorney General were held today, would you, [or did you vote - if already voted AV] for [ROTATE FIRST TWO] Matt DePerno the Republican, Dana Nessel the Democrat, Joseph McHugh the Libertarian or Gerald Van Sickle the US Taxpayers Party?

[IF UNDECIDED, ASK: “Well, if the election was being held today, and you had to decide right now, which candidate would you lean toward?” AND CODE BEST RESPONSE]

<table>
<thead>
<tr>
<th>Candidate</th>
<th>Percentage</th>
<th>Tilted</th>
<th>Total Vote</th>
</tr>
</thead>
<tbody>
<tr>
<td>Matt DePerno the Republican</td>
<td>34%</td>
<td>Lean</td>
<td>41%</td>
</tr>
<tr>
<td>Dana Nessel the Democrat</td>
<td>39%</td>
<td></td>
<td>42%</td>
</tr>
<tr>
<td>Joseph McHugh the Libertarian</td>
<td>39%</td>
<td></td>
<td>40%</td>
</tr>
<tr>
<td>Gerald Van Sickle of the US Taxpayers Party</td>
<td>3%</td>
<td></td>
<td>3%</td>
</tr>
</tbody>
</table>

14% Undecided/Refused
Now I will ask how you would vote the three proposals that will appear on the November ballot.

__23. Proposal 1 would amend the state constitution to: • Require members of the legislature, governor, lieutenant governor, secretary of state, and attorney general to file annual public financial disclosure reports after 2023, including assets, liabilities, income sources, future employment agreements, gifts, travel reimbursements, and positions held in organizations except religious, social, and political organizations. • Replace current term limits for state representatives and state senators with a 12-year total limit in any combination between the house and senate. Current term limits restrict House members to 6 years and Senate members to 8 years.

After hearing this description of the proposal, if the election were held today, would you vote “yes” to adopt the proposal, or would you vote “no” to NOT adopt it?

[IF UNDECIDED, ASK: “Well, if the election was being held today, and you had to decide right now, would you lean toward voting “yes” or voting “no?” AND CODE BEST RESPONSE]

53%  Vote “yes” for the constitutional amendment
15%  Lean toward voting “yes”
68%  TOTAL VOTE YES
24%  TOTAL VOTE NO
19%  Vote “no” to oppose the constitutional amendment
  5%  Lean toward voting “no”
  8%  Undecided/Refused

__24. Proposal 2 would amend the constitution to: • Recognize fundamental right to vote without harassing conduct; • Require military or overseas ballots be counted if postmarked by election day; • Provide voter right to verify identity with photo ID or signed statement; • Provide voter right to single application to vote absentee in all elections; • Require state-funded absentee-ballot drop boxes, and postage for absentee applications and ballots; • Provide that only election officials may conduct post-election audits; • Require 9 days of early in-person voting; • Allow donations to fund elections, which must be disclosed; • and require canvass boards certify election results based only on the official records of votes cast.

After hearing this description of the proposal, if the election were held today, would you vote “yes” to adopt the proposal, or would you vote “no” to NOT adopt it?

[IF UNDECIDED, ASK: “Well, if the election was being held today, and you had to decide right now, would you lean toward voting “yes” or voting “no?” AND CODE BEST RESPONSE]

55%  Vote “yes” for the constitutional amendment
12%  Lean toward voting “yes”
67%  TOTAL VOTE YES
23%  TOTAL VOTE NO
20%  Vote “no” to oppose the constitutional amendment
  3%  Lean toward voting “no”
 10%  Undecided/Refused
25. Proposal 3 is a proposed constitutional amendment that would: • Establish a new individual right to reproductive freedom, including right to make and carry out all decisions about pregnancy, such as prenatal care, childbirth, postpartum care, contraception, sterilization, abortion, miscarriage management, and infertility; • Allow the state to prohibit abortion after fetal viability unless needed to protect a patient’s life or physical or mental health; • Forbid state discrimination in enforcement of this right; prohibit prosecution of an individual, or a person helping a pregnant individual, for exercising rights established by this amendment; and invalidate all state laws that conflict with this amendment.

After hearing this description of the proposal, if the election were held today, would you vote “yes” to adopt the proposal, or would you vote to NOT adopt it?

[IF UNDECIDED, ASK: “Well, if the election was being held today, and you had to decide right now, would you lean toward voting “yes” or voting “no?” AND CODE BEST RESPONSE]

53% Vote “yes” for the constitutional amendment
7% Lean toward voting “yes”
60% TOTAL VOTE YES
33% TOTAL VOTE NO
29% Vote “no” to oppose the constitutional amendment
4% Lean toward voting “no”
7% Undecided/Refused

On another topic…

26. Because of what happened on January 6th after the 2020 Presidential election and the attempt to overturn the outcome of the election, as well as a number of election laws enacted or introduced in many states - including Michigan - making it more difficult for people to vote, and a number of candidates running for state and federal office throughout the country - including Michigan - who continue to claim there was widespread fraud in the 2020 election, many people have said that in the upcoming November election, our very democracy is at stake. Do you agree or disagree with that statement? [IF AGREE/ DISAGREE, ASK, ASK: “Would that be strongly or somewhat?” AND CODE BEST RESPONSE]

42% Strongly agree that our very democracy is at stake
21% Somewhat agree that our very democracy is at stake
64% TOTAL AGREE
29% TOTAL DISAGREE
10% Somewhat disagree that our very democracy is at stake
19% Strongly disagree that our very democracy is at stake
7% Undecided/Refused

Finally, I would like to ask a few questions about you - for statistical purposes only.

27. Do you think of yourself as pro-choice, meaning you support allowing women to have the right to an abortion, or do you consider yourself pro-life, meaning that you oppose abortions, except when it is necessary to save the life of the mother?

60% Pro-choice – women have the right to an abortion
36% Pro-life – against abortions except to save life of mother
4% Undecided/Refused
28. Do you have school age children aged 18 or younger living in your household?

30% Yes
69% No
1% Undecided/Refused

29. Do you, or does any member of your household, belong to a labor union or a teachers association? [PROBE FOR BEST RESPONSE]

13% Respondent belongs
6% Other household member belongs
2% More than one household member belongs
21% TOTAL UNION
77% No members in household
2% Undecided/Refused

30. Could you please tell me in what year you were born? [IF REFUSED, ASK: ‘Would you please tell me into which of the following categories your age would fall? Please stop me when I get to a category that applies to you.’ AND READ 1 TO 4]

[RECORD YEAR HERE ______ ______ ______ AND THEN CODE BELOW]

20% 18 to 34 years (1988 to 2004)
22% 35 to 49 (1973 to 1987)
30% 50 to 64 (1958 to 1972)
28% 65 and over (1957 or before)
0% Undecided/Refused

33. Which of the following racial or ethnic groups best describes you -- White, African American or Black, Hispanic or Latino, Asian, Native American, of mixed-race, or some other group or race?

78% White
11% African American/Black
2% Hispanic or Latino (Puerto Rican, Mexican-American etc.)
1% Asian
1% Native American
3% Mixed race
2% Other
4% Undecided/Refused

34. Would you describe yourself as (ROTATE) conservative, moderate, or liberal?

37% Conservative
32% Moderate
22% Liberal
9% Undecided/Refused
35. Generally speaking, do you consider yourself a Republican or a Democrat?

(IF DEM) Do you consider yourself a strong Democrat or a not very strong Democrat?
(IF INDEP) Do you consider yourself closer to the Republican or Democratic Party?
(IF REP) Do you consider yourself a strong Republican or not a very strong Republican?

28%  Strong Democrat
4%   Not Strong Democrat
9%   Independent-Lean Democrat
41%  TOTAL DEMOCRAT
15%  Independent
40%  TOTAL REPUBLICAN
8%   Independent-Lean Republican
5%   Not Strong Republican
27%  Strong Republican
1%   Other
3%   Undecided/Refused