

CYGNAL

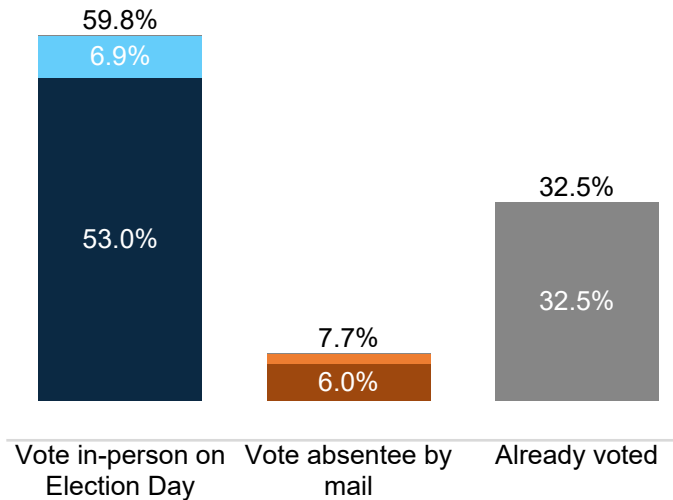
Survey of Likely General Election Voters
Michigan Statewide

November 1 – 4, 2022

n=1,603 | $\pm 2.45\%$

Vote Method

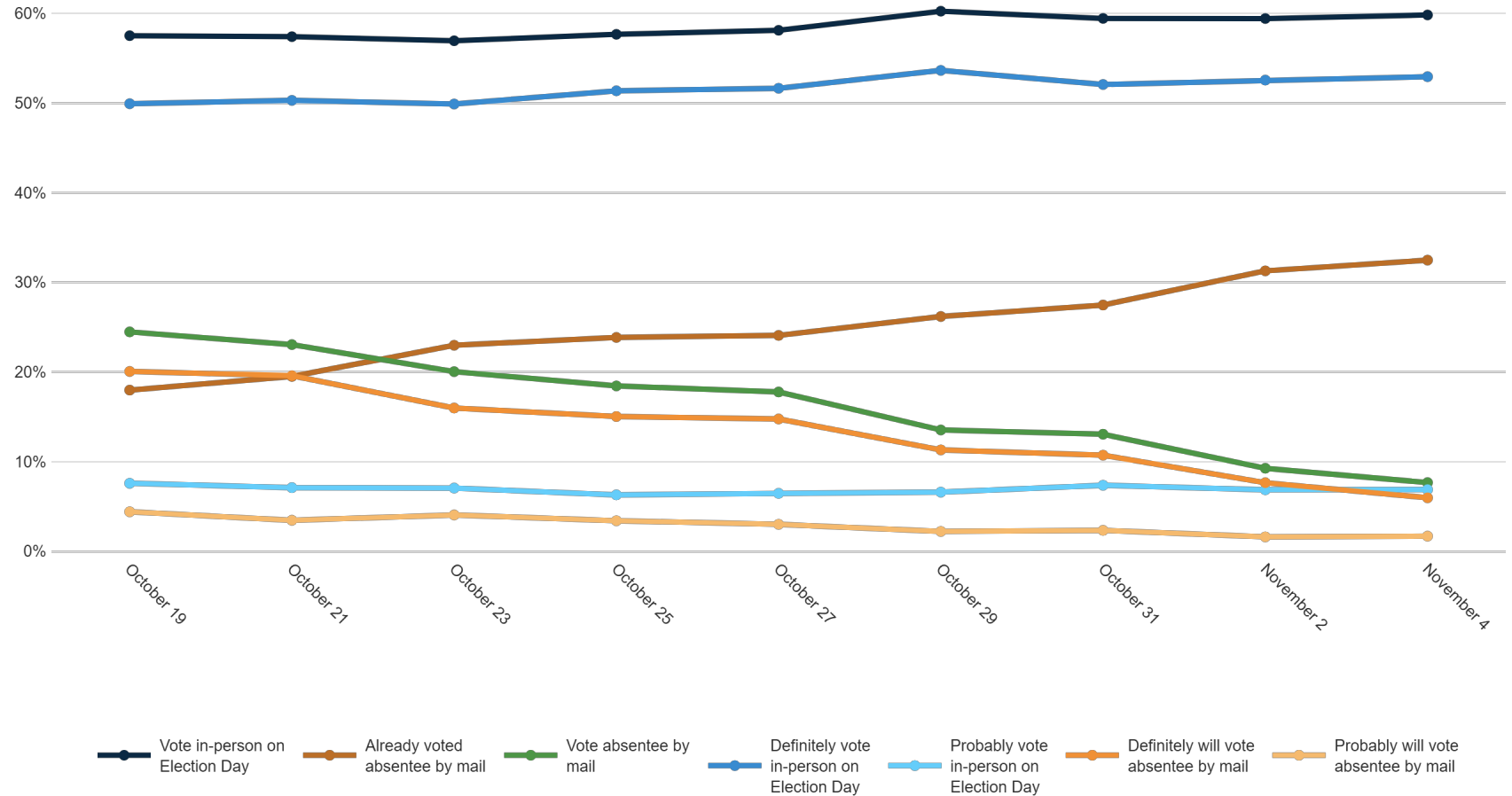
Fielding Date **November 4**



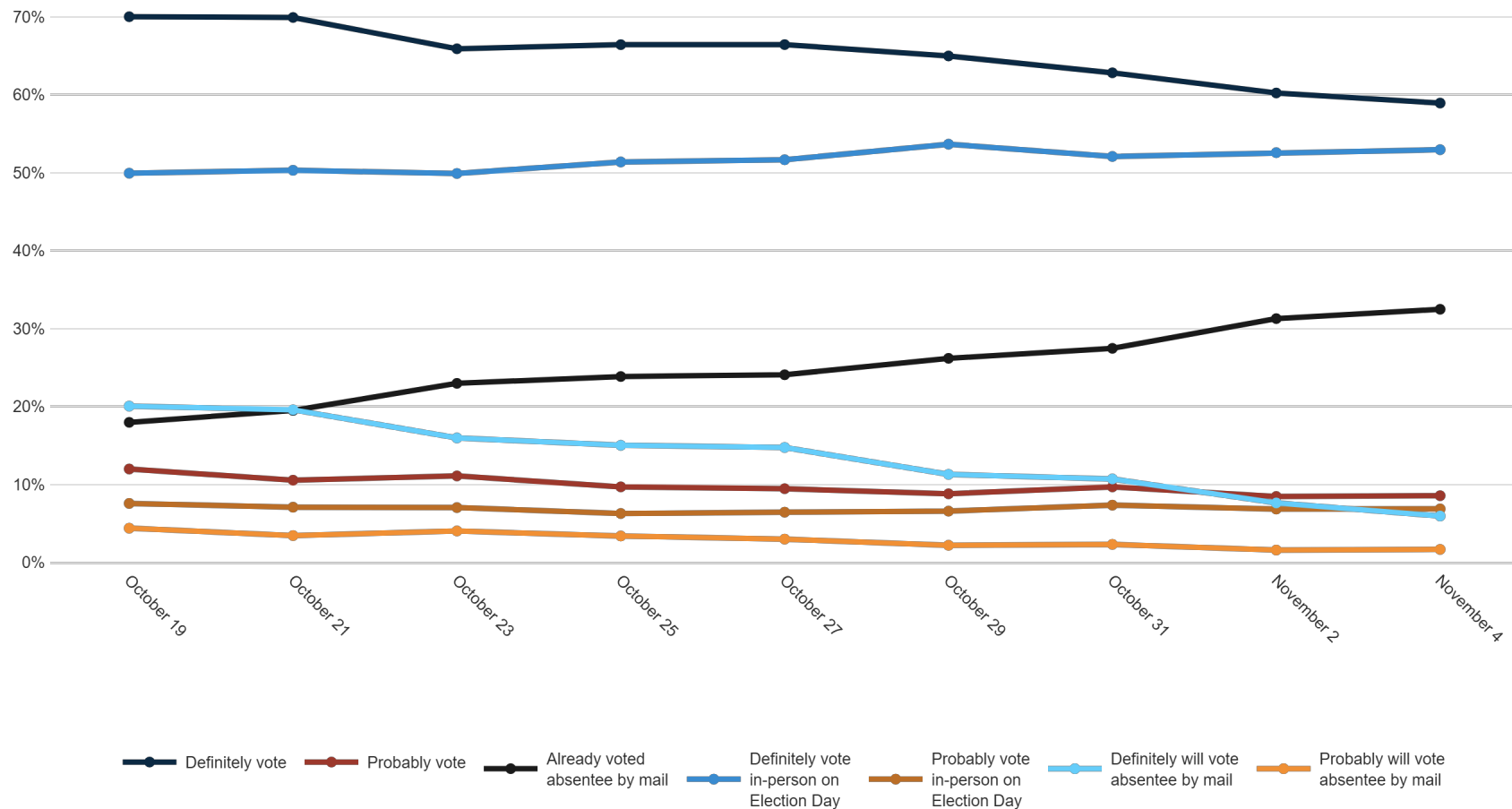
| | F 18 - 34 | F 35 - 49 | F 50 - 64 | F 65+ | M 18 - 34 | M 35 - 49 | M 50 - 64 | M 65+ | Wayne/Oakland | Rest of Detroit | Grand Rapids | Other DMAs | Republican | Democrat | Independent | White | Black | College | No College | <\$70k | \$70k+ | Protestant | Evangelical | Catholic | Other Relig | No Relig | Gov Undec | AG Undec | SoS Undec | Always vote | Usually vote | Smtms vote | Rarely vote |
|---|-----------|-----------|-----------|-------|-----------|-----------|-----------|-------|---------------|-----------------|--------------|------------|------------|----------|-------------|-------|-------|---------|------------|--------|--------|------------|-------------|----------|-------------|----------|-----------|----------|-----------|-------------|--------------|------------|-------------|
| Vote in-person on Election Day | 70% | 77% | 59% | 35% | 65% | 79% | 68% | 48% | 58% | 58% | 59% | 63% | 73% | 45% | 62% | 59% | 57% | 59% | 61% | 57% | 63% | 54% | 63% | 58% | 67% | 60% | 71% | 74% | 76% | 58% | 59% | 60% | 80% |
| Already voted absentee by mail | 15% | 18% | 35% | 55% | 28% | 17% | 24% | 45% | 35% | 31% | 34% | 31% | 20% | 47% | 30% | 33% | 36% | 33% | 32% | 35% | 30% | 35% | 32% | 37% | 24% | 32% | 12% | 12% | 14% | 35% | 29% | 32% | 10% |
| Vote absentee by mail | 15% | 4% | 7% | 10% | 7% | 4% | 7% | 7% | 7% | 11% | 7% | 6% | 7% | 9% | 8% | 8% | 7% | 8% | 7% | 8% | 7% | 11% | 5% | 6% | 9% | 8% | 18% | 14% | 10% | 6% | 12% | 8% | 10% |
| Definitely vote in-person on Election Day | 48% | 68% | 54% | 32% | 55% | 73% | 63% | 45% | 48% | 50% | 53% | 58% | 68% | 37% | 55% | 55% | 36% | 55% | 51% | 48% | 59% | 47% | 55% | 54% | 54% | 53% | 47% | 48% | 47% | 55% | 46% | 48% | 50% |
| Probably vote in-person on Election Day | 22% | 9% | 5% | 3% | 10% | 6% | 5% | 3% | 10% | 7% | 6% | 5% | 5% | 7% | 7% | 5% | 21% | 3% | 9% | 9% | 4% | 6% | 8% | 4% | 13% | 7% | 23% | 27% | 29% | 3% | 13% | 12% | 29% |
| Definitely will vote absentee by mail | 11% | 4% | 5% | 9% | 3% | 1% | 7% | 5% | 6% | 10% | 5% | 4% | 5% | 7% | 6% | 6% | 6% | 5% | 6% | 6% | 5% | 8% | 5% | 5% | 8% | 6% | 12% | 8% | 5% | 5% | 10% | 6% | 6% |
| Probably will vote absentee by mail | 4% | 0% | 1% | 1% | 4% | 3% | 1% | 1% | 1% | 2% | 2% | 2% | 2% | 2% | 1% | 2% | 1% | 3% | 1% | 1% | 2% | 3% | 0% | 1% | 1% | 2% | 6% | 6% | 5% | 1% | 2% | 2% | 4% |

How do you plan to vote in the November election for Congress, Governor, and local offices?

Trend: Vote Method



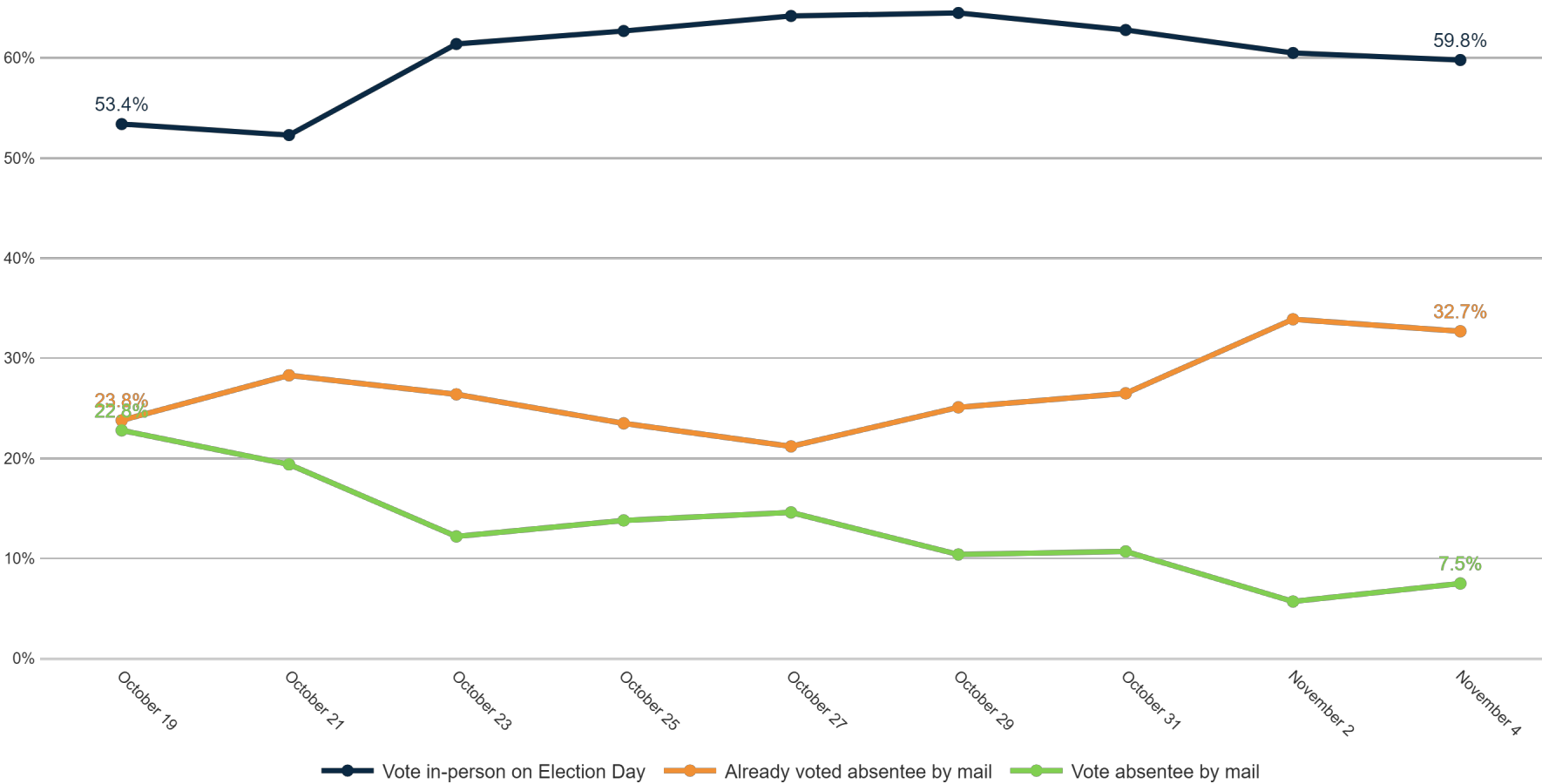
Trend: Vote Method (Definitely/ Probably Vote)



MRP Estimates: Vote Method

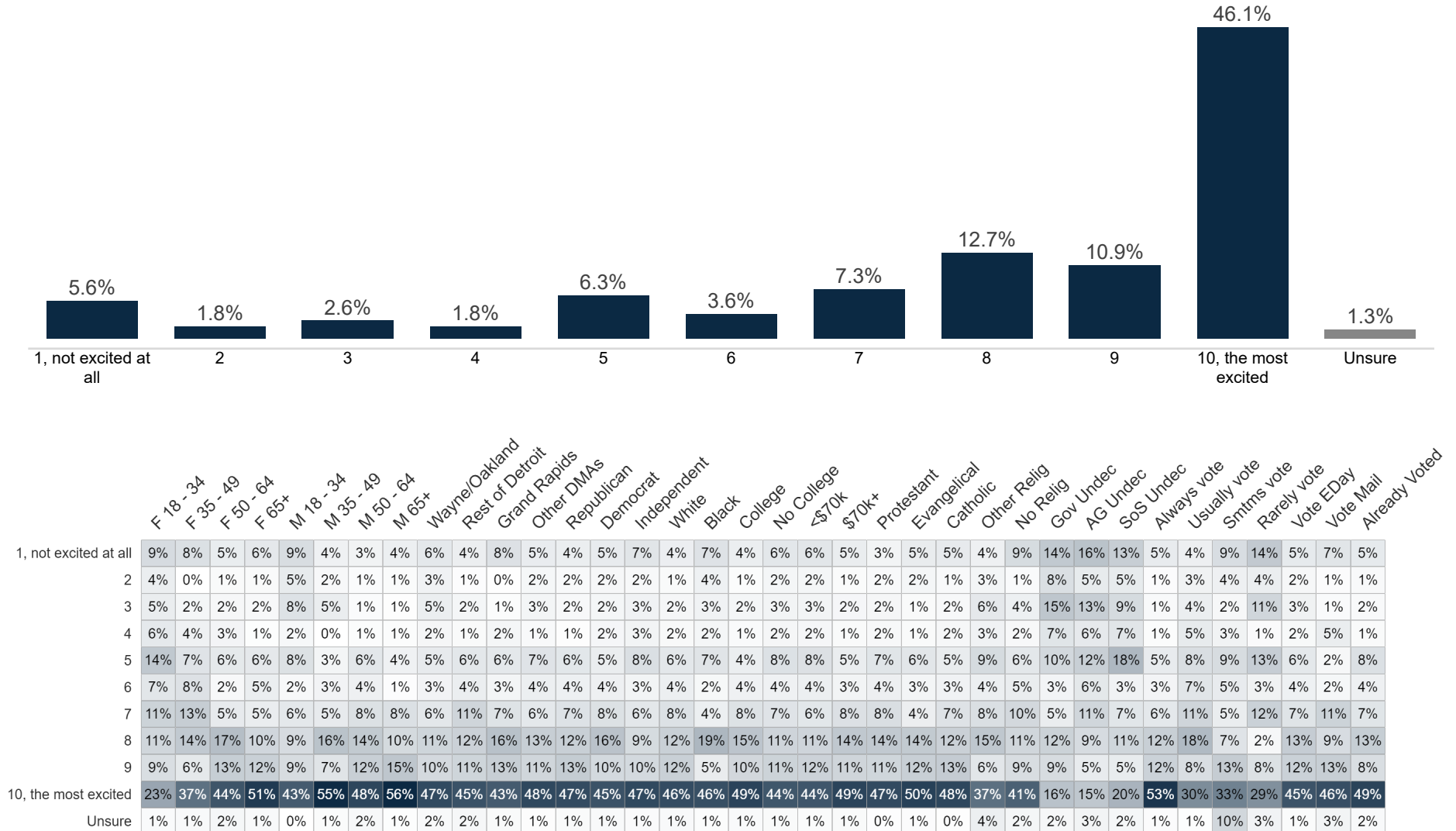
Voter Group

City of Detroit



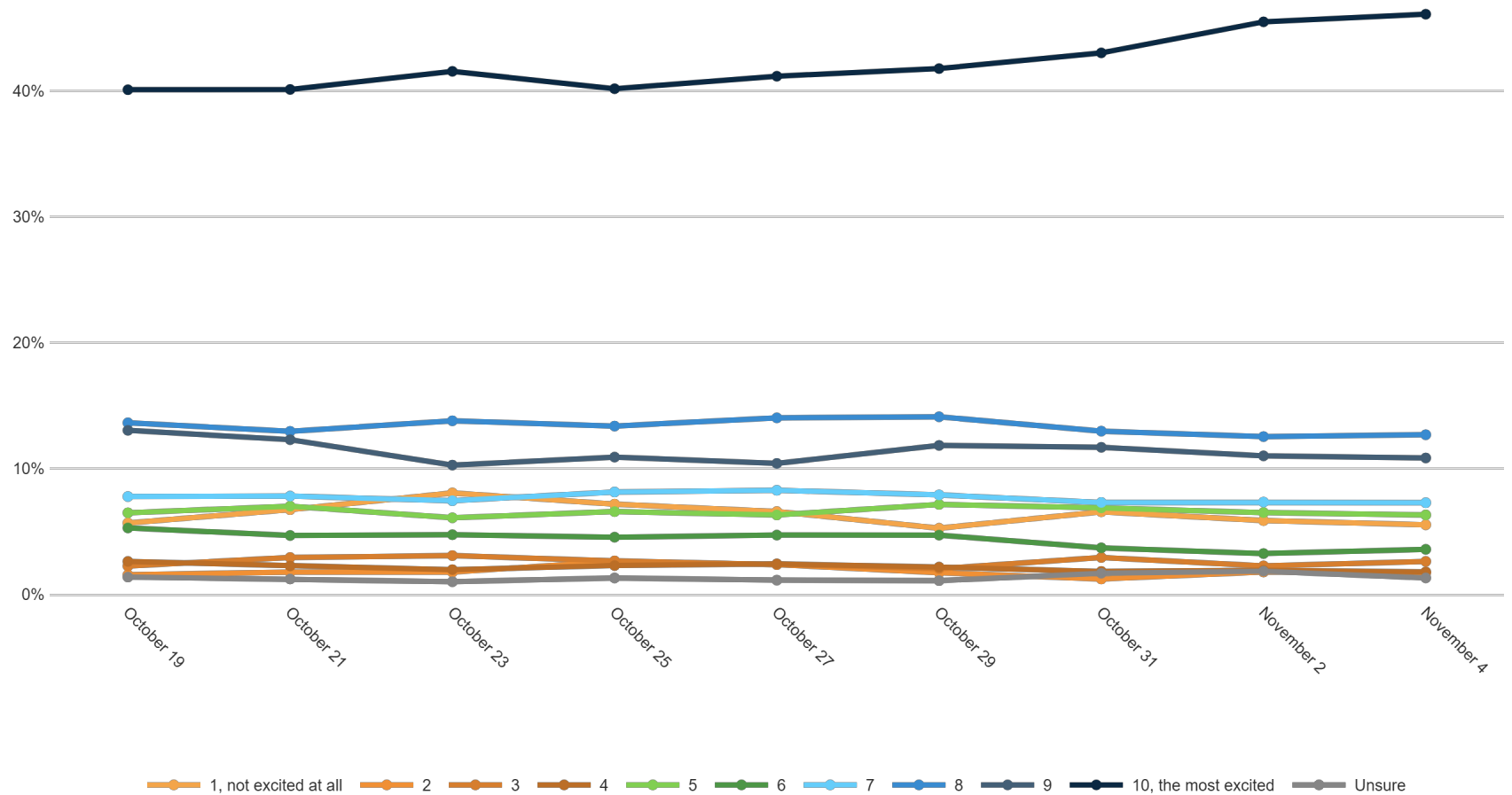
Enthusiasm

Fielding Date **November 4**



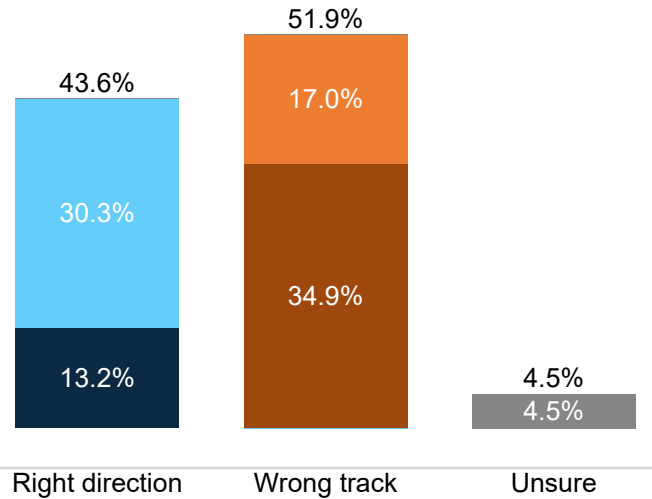
How excited are you to vote in the November general election for Governor, Congress, and state legislature on a scale of 1 to 10, with 1 being not excited at all and 10 being very excited?

Trend: Enthusiasm



MI Right Direction/ Wrong Track

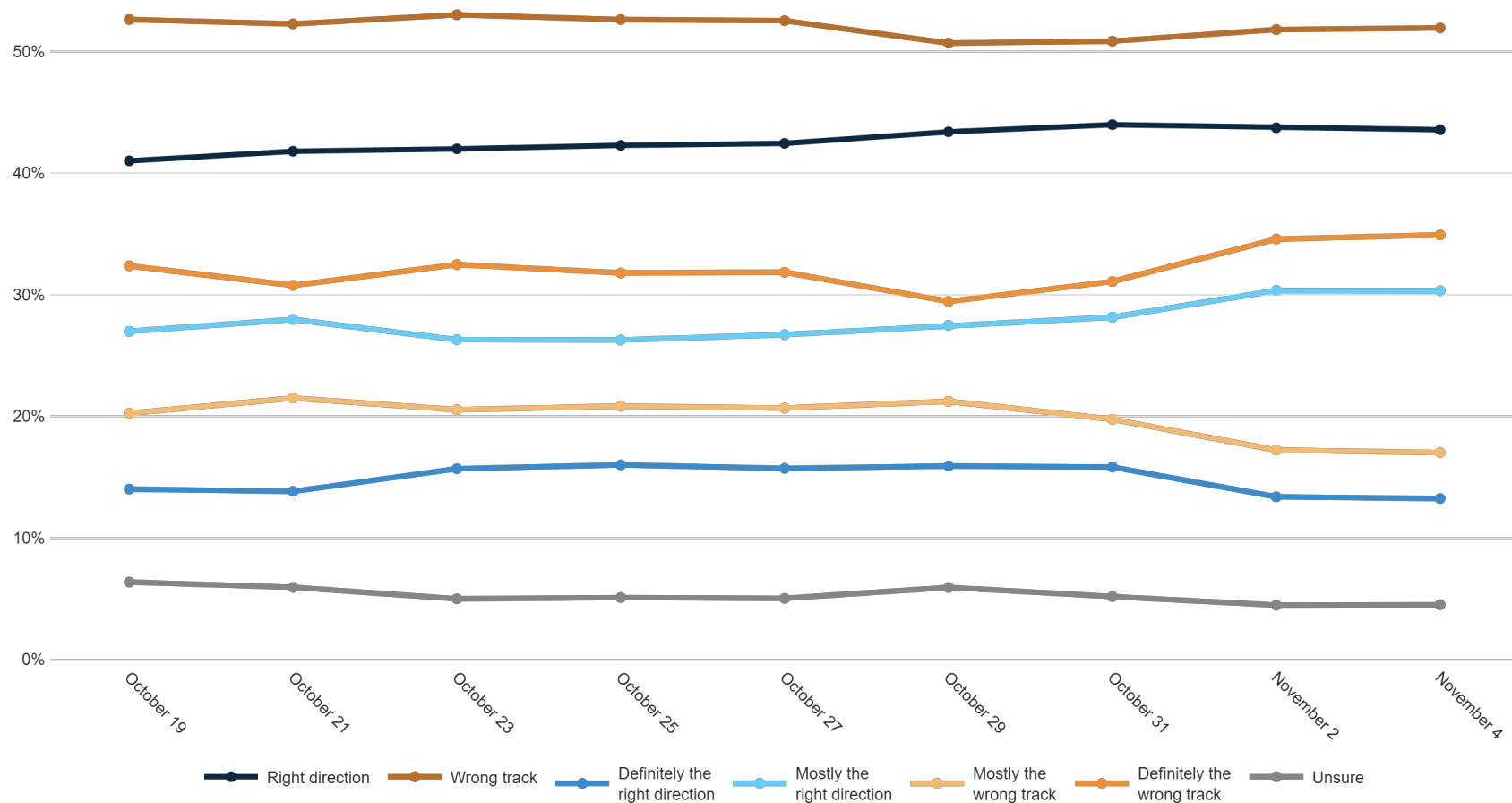
Fielding Date **November 4**



| | F 18 - 34 | F 35 - 49 | F 50 - 64 | F 65+ | M 18 - 34 | M 35 - 49 | M 50 - 64 | M 65+ | Wayne/Oakland | Rest of Detroit | Grand Rapids | Other DMAs | Republican | Democrat | Independent | White | Black | College | No College | <\$70k | \$70k+ | Protestant | Evangelical | Catholic | Other Relig | No Relig | Gov Undec | AG Undec | SoS Undec | Always vote | Usually vote | Sometimes | Rarely vote | Vote EDay | Vote Mail | Already Voted |
|--------------------------------|-----------|-----------|-----------|-------|-----------|-----------|-----------|-------|---------------|-----------------|--------------|------------|------------|----------|-------------|-------|-------|---------|------------|--------|--------|------------|-------------|----------|-------------|----------|-----------|----------|-----------|-------------|--------------|-----------|-------------|-----------|-----------|---------------|
| Right direction | 34% | 45% | 48% | 46% | 57% | 49% | 34% | 38% | 53% | 36% | 48% | 39% | 9% | 81% | 39% | 41% | 70% | 50% | 39% | 42% | 48% | 45% | 39% | 36% | 44% | 56% | 16% | 22% | 22% | 44% | 43% | 42% | 44% | 32% | 45% | 64% |
| Wrong track | 52% | 48% | 48% | 50% | 35% | 50% | 63% | 61% | 43% | 58% | 49% | 57% | 88% | 13% | 56% | 54% | 27% | 46% | 56% | 52% | 49% | 50% | 59% | 61% | 52% | 36% | 62% | 58% | 56% | 53% | 50% | 52% | 45% | 64% | 45% | 32% |
| Definitely the right direction | 5% | 12% | 14% | 19% | 20% | 10% | 13% | 10% | 19% | 12% | 9% | 13% | 1% | 28% | 9% | 11% | 23% | 17% | 11% | 15% | 12% | 12% | 13% | 15% | 14% | 13% | 0% | 0% | 0% | 14% | 12% | 10% | 14% | 9% | 9% | 21% |
| Mostly the right direction | 29% | 34% | 34% | 27% | 37% | 39% | 21% | 28% | 35% | 24% | 39% | 26% | 8% | 53% | 30% | 29% | 47% | 33% | 29% | 27% | 35% | 33% | 26% | 21% | 30% | 43% | 16% | 22% | 22% | 30% | 32% | 32% | 29% | 23% | 36% | 43% |
| Mostly the wrong track | 29% | 15% | 16% | 12% | 17% | 14% | 17% | 20% | 15% | 17% | 17% | 19% | 24% | 9% | 18% | 17% | 19% | 15% | 19% | 19% | 14% | 20% | 15% | 20% | 19% | 13% | 28% | 34% | 32% | 15% | 24% | 24% | 19% | 20% | 17% | 12% |
| Definitely the wrong track | 23% | 33% | 32% | 38% | 18% | 36% | 46% | 41% | 28% | 42% | 31% | 38% | 65% | 4% | 38% | 37% | 8% | 31% | 38% | 33% | 35% | 30% | 44% | 41% | 33% | 23% | 34% | 23% | 24% | 38% | 27% | 28% | 25% | 44% | 27% | 19% |
| Unsure | 14% | 7% | 4% | 4% | 8% | 1% | 2% | 1% | 4% | 6% | 4% | 4% | 3% | 6% | 5% | 5% | 3% | 4% | 4% | 5% | 4% | 5% | 2% | 3% | 4% | 8% | 23% | 20% | 22% | 3% | 6% | 6% | 12% | 4% | 10% | 4% |

Generally speaking, would you say things in Michigan are headed in the right direction or off on the wrong track?

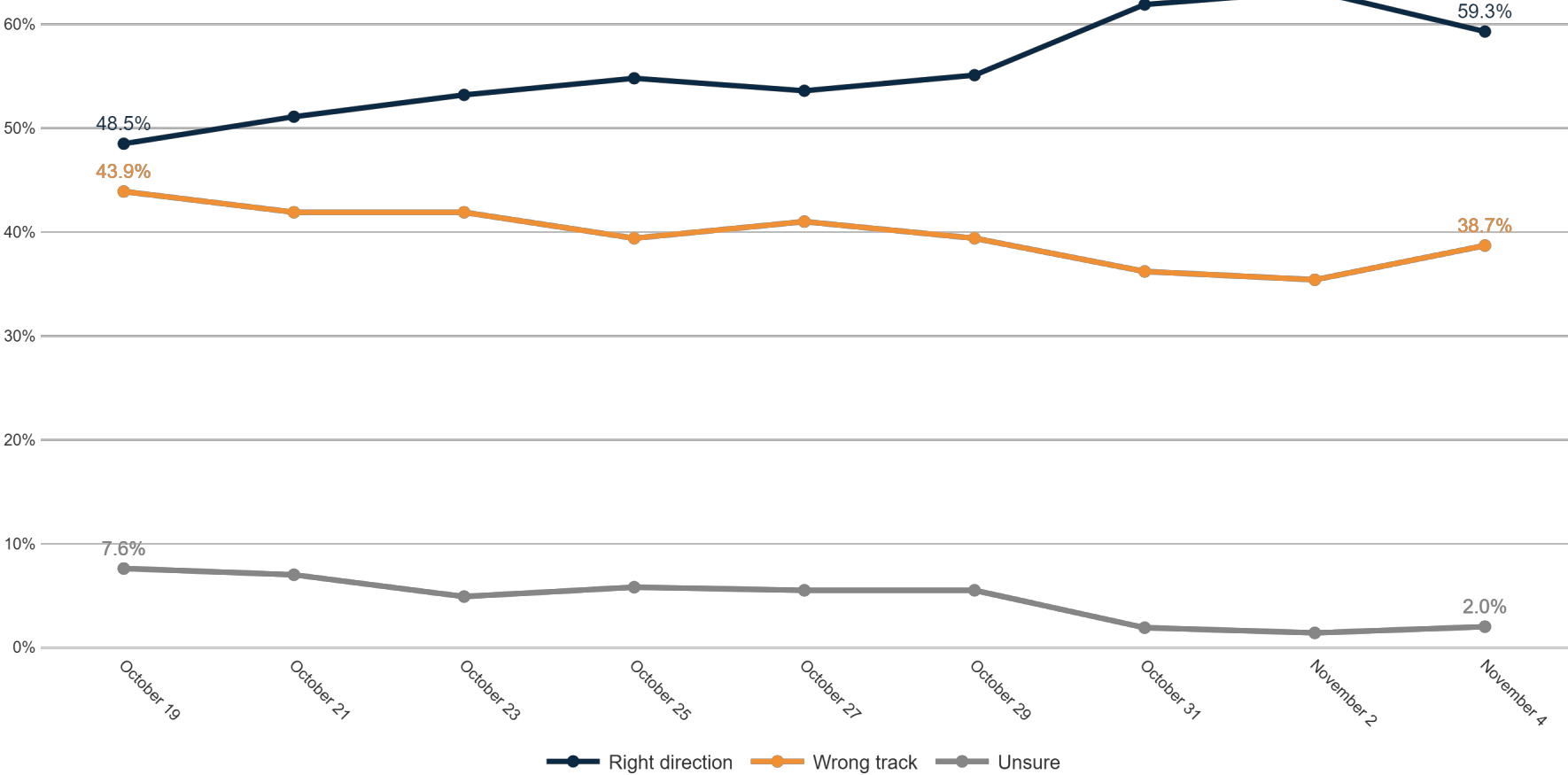
Trend: MI Right Direction/ Wrong Track



MRP Estimates: MI RD/WT

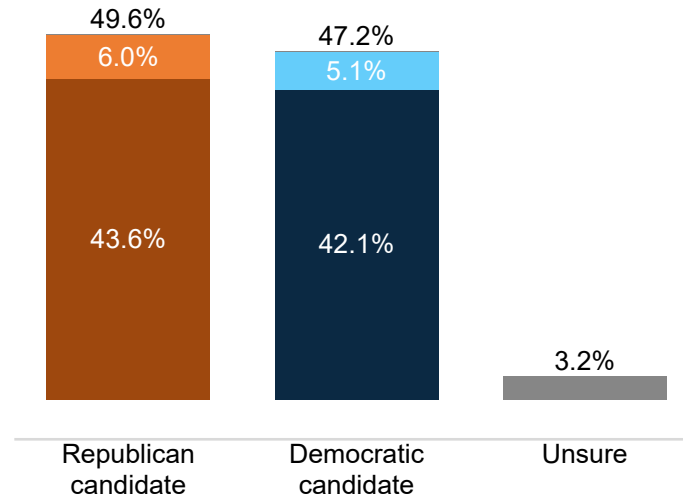
Voter Group

City of Detroit



Generic Congressional Ballot

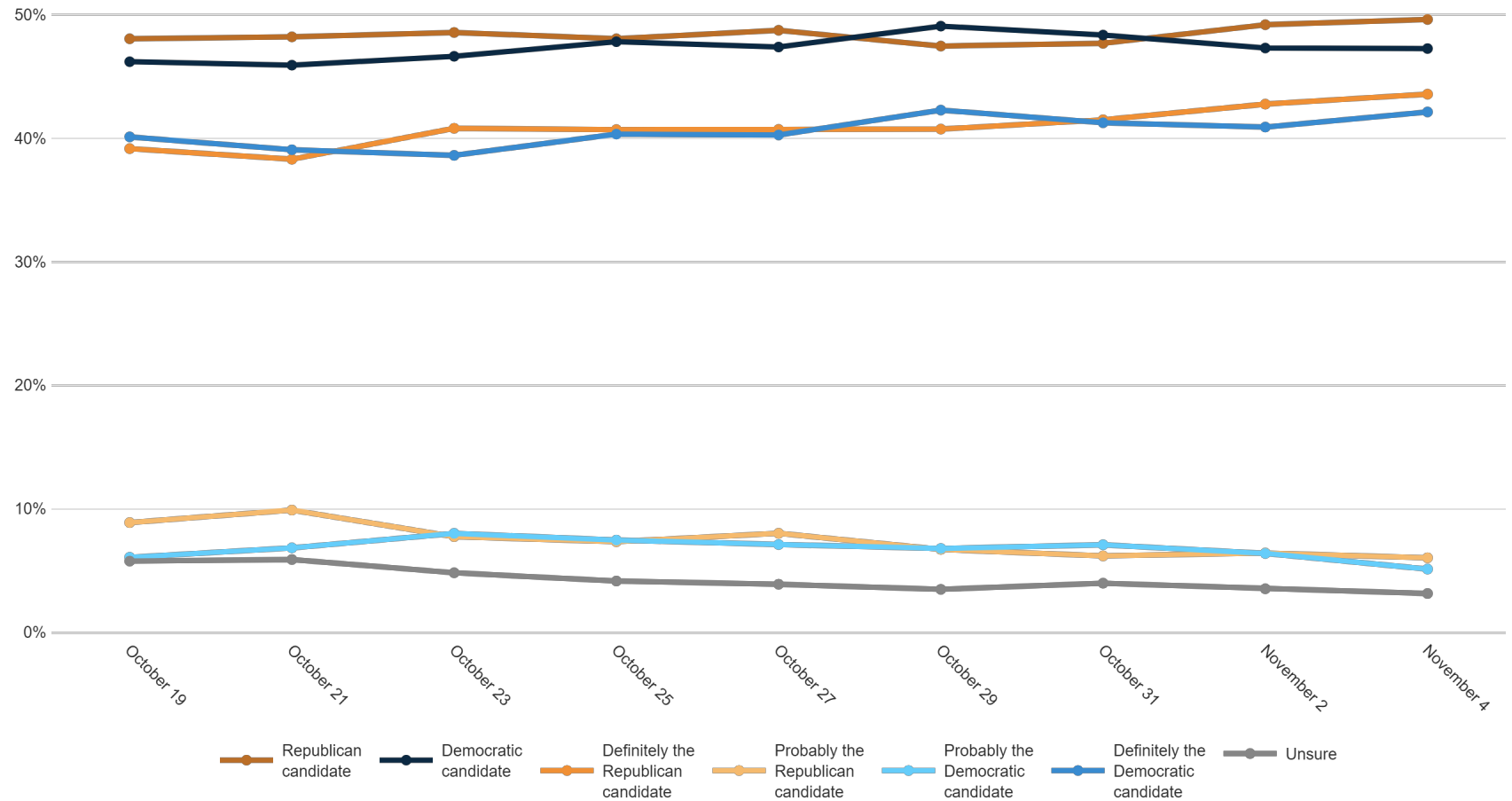
Fielding Date **November 4**



| | F 18 - 34 | F 35 - 49 | F 50 - 64 | F 65+ | M 18 - 34 | M 35 - 49 | M 50 - 64 | M 65+ | Wayne/Oakland | Rest of Detroit | Grand Rapids | Other DMAs | Republican | Democrat | Independent | White | Black | College | No College | <\$70k | \$70k+ | Protestant | Evangelical | Catholic | Other Relig | No Relig | Gov Undec | AG Undec | SoS Undec | Always vote | Usually vote | Smtms vote | Rarely vote | Vote EDay | Vote Mail | Already Voted |
|-------------------------------------|-----------|-----------|-----------|-------|-----------|-----------|-----------|-------|---------------|-----------------|--------------|------------|------------|----------|-------------|-------|-------|---------|------------|--------|--------|------------|-------------|----------|-------------|----------|-----------|----------|-----------|-------------|--------------|------------|-------------|-----------|-----------|---------------|
| Republican candidate | 41% | 50% | 46% | 49% | 32% | 47% | 58% | 63% | 40% | 55% | 49% | 54% | 96% | 6% | 50% | 53% | 18% | 46% | 52% | 48% | 49% | 48% | 63% | 60% | 39% | 29% | 48% | 51% | 52% | 51% | 49% | 52% | 35% | 61% | 42% | 31% |
| Democratic candidate | 52% | 46% | 50% | 49% | 67% | 50% | 38% | 35% | 55% | 44% | 49% | 43% | 3% | 94% | 43% | 44% | 79% | 51% | 45% | 48% | 49% | 50% | 36% | 38% | 52% | 67% | 5% | 21% | 25% | 47% | 46% | 46% | 57% | 35% | 55% | 67% |
| Definitely the Republican candidate | 28% | 43% | 41% | 44% | 27% | 43% | 55% | 55% | 32% | 49% | 44% | 47% | 87% | 3% | 43% | 47% | 14% | 40% | 46% | 41% | 44% | 42% | 56% | 53% | 34% | 24% | 19% | 32% | 36% | 46% | 39% | 40% | 28% | 55% | 31% | 26% |
| Probably the Republican candidate | 13% | 7% | 5% | 4% | 5% | 4% | 3% | 9% | 8% | 6% | 4% | 6% | 9% | 3% | 7% | 6% | 4% | 5% | 7% | 6% | 4% | 6% | 7% | 7% | 5% | 5% | 30% | 19% | 16% | 5% | 10% | 12% | 6% | 6% | 11% | 5% |
| Probably the Democratic candidate | 11% | 3% | 5% | 3% | 11% | 5% | 5% | 4% | 5% | 5% | 6% | 5% | 1% | 6% | 9% | 5% | 10% | 4% | 6% | 6% | 4% | 7% | 3% | 5% | 8% | 5% | 5% | 14% | 10% | 3% | 8% | 9% | 13% | 6% | 8% | 3% |
| Definitely the Democratic candidate | 40% | 43% | 45% | 47% | 55% | 46% | 34% | 31% | 50% | 39% | 42% | 39% | 2% | 87% | 35% | 39% | 69% | 47% | 39% | 43% | 44% | 43% | 33% | 33% | 44% | 62% | 0% | 7% | 15% | 43% | 38% | 37% | 44% | 30% | 47% | 64% |
| Unsure | 7% | 4% | 4% | 2% | 1% | 3% | 3% | 2% | 5% | 2% | 3% | 3% | 1% | 0% | 7% | 3% | 3% | 3% | 3% | 4% | 2% | 2% | 1% | 2% | 9% | 4% | 47% | 28% | 23% | 2% | 5% | 2% | 9% | 4% | 3% | 1% |

If the elections were held today, and you had to make a choice, would you vote for the Republican or Democratic candidate for U.S. Congress?

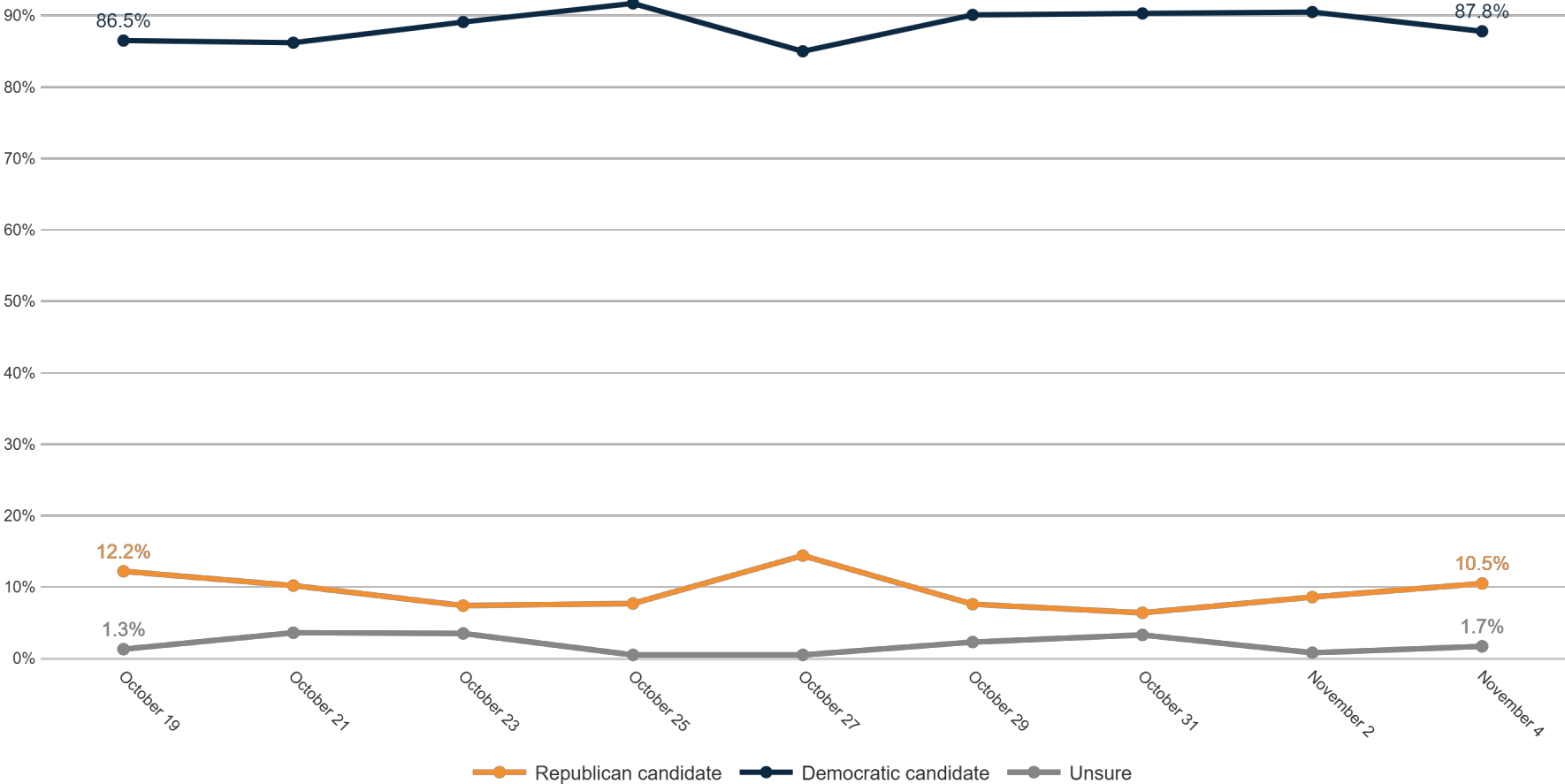
Trend: Generic Congressional Ballot



MRP Estimates: Generic Congressional Ballot

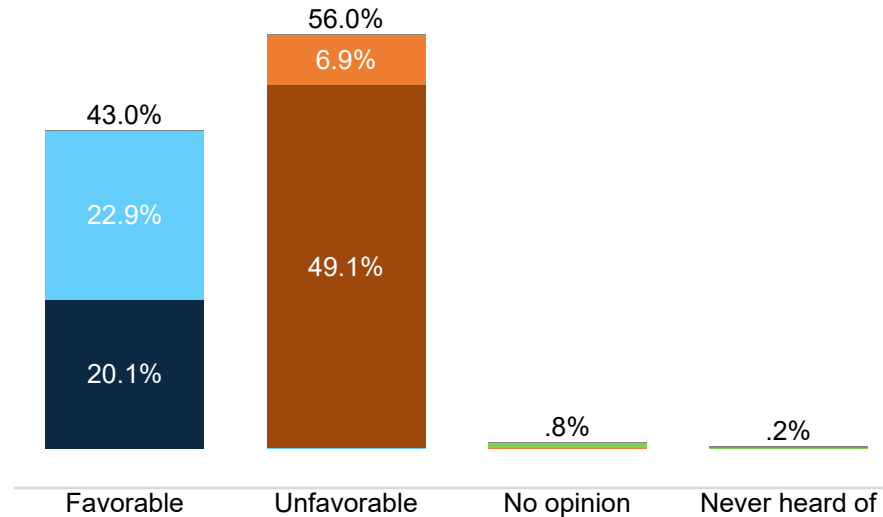
Voter Group

City of Detroit



Joe Biden Image

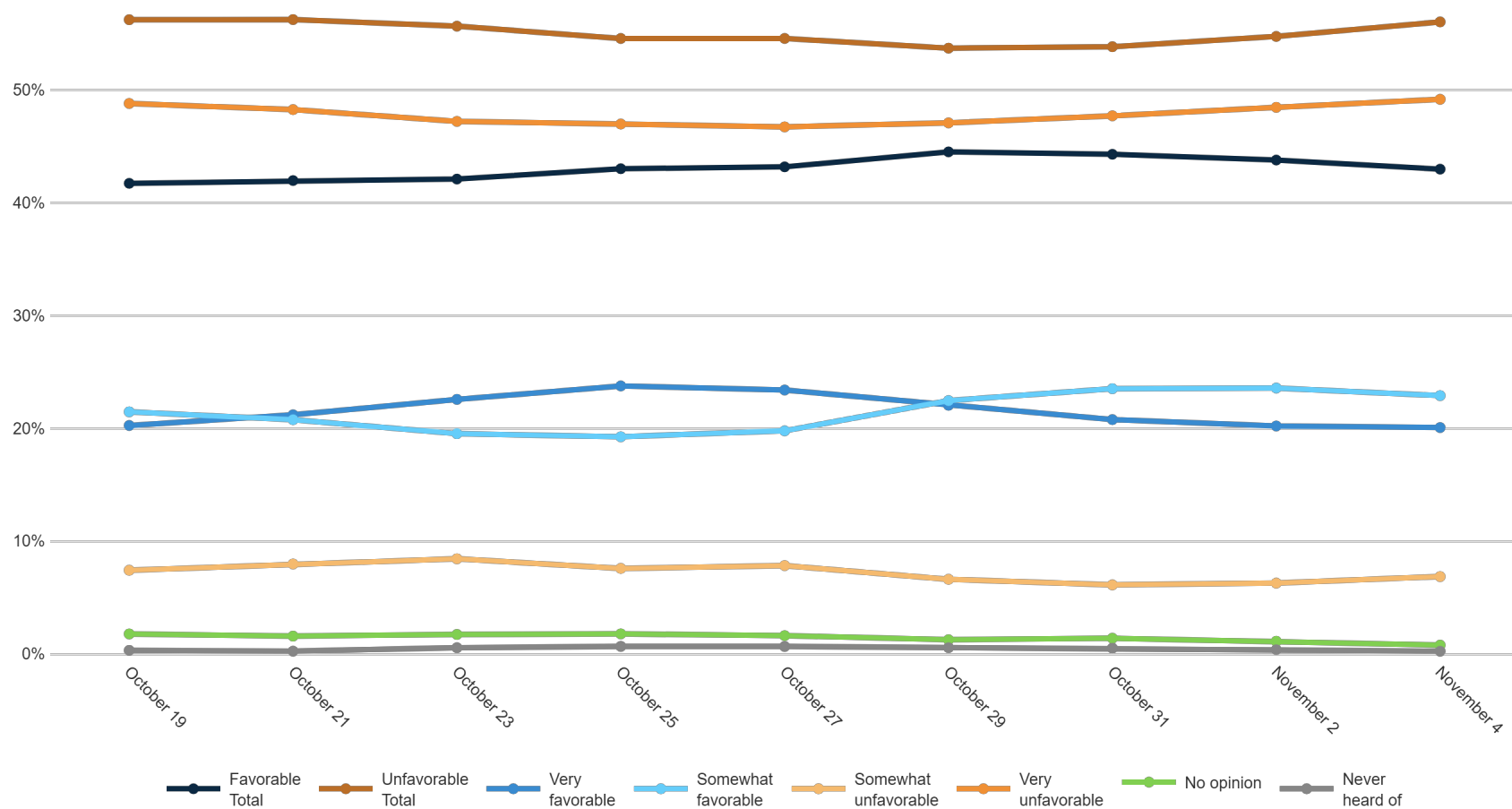
Fielding Date **November 4**



| | F 18 - 34 | F 35 - 49 | F 50 - 64 | F 65+ | M 18 - 34 | M 35 - 49 | M 50 - 64 | M 65+ | Wayne/Oakland | Rest of Detroit | Grand Rapids | Other DMAs | Republican | Democrat | Independent | White | Black | College | No College | <\$70k | \$70k+ | Protestant | Evangelical | Catholic | Other Relig | No Relig | Gov Undec | AG Undec | SoS Undec | Always vote | Usually vote | Sometimes vote | Rarely vote | Vote EDay | Vote Mail | Already Voted |
|----------------------|-----------|-----------|-----------|-------|-----------|-----------|-----------|-------|---------------|-----------------|--------------|------------|------------|----------|-------------|-------|-------|---------|------------|--------|--------|------------|-------------|----------|-------------|----------|-----------|----------|-----------|-------------|--------------|----------------|-------------|-----------|-----------|---------------|
| Favorable Total | 39% | 41% | 48% | 48% | 50% | 46% | 35% | 36% | 54% | 35% | 45% | 39% | 4% | 87% | 35% | 40% | 75% | 47% | 40% | 45% | 43% | 47% | 32% | 36% | 43% | 61% | 10% | 12% | 17% | 43% | 41% | 44% | 46% | 31% | 52% | 63% |
| Unfavorable Total | 58% | 59% | 50% | 51% | 50% | 52% | 64% | 63% | 45% | 64% | 54% | 59% | 95% | 12% | 63% | 59% | 25% | 52% | 58% | 54% | 56% | 53% | 68% | 64% | 53% | 38% | 79% | 83% | 79% | 56% | 57% | 56% | 50% | 68% | 47% | 37% |
| Very favorable | 13% | 12% | 22% | 33% | 18% | 16% | 16% | 19% | 27% | 16% | 20% | 18% | 1% | 43% | 14% | 17% | 45% | 21% | 19% | 25% | 16% | 22% | 18% | 24% | 18% | 21% | 4% | 6% | 5% | 21% | 16% | 16% | 25% | 12% | 19% | 35% |
| Somewhat favorable | 26% | 28% | 26% | 16% | 32% | 30% | 19% | 17% | 28% | 19% | 25% | 20% | 3% | 44% | 21% | 23% | 29% | 26% | 21% | 20% | 28% | 25% | 14% | 12% | 25% | 40% | 6% | 6% | 13% | 22% | 25% | 28% | 22% | 19% | 33% | 28% |
| Somewhat unfavorable | 15% | 12% | 4% | 3% | 18% | 5% | 6% | 4% | 8% | 6% | 8% | 6% | 4% | 6% | 12% | 7% | 8% | 8% | 6% | 7% | 7% | 5% | 9% | 6% | 6% | 7% | 15% | 22% | 15% | 5% | 13% | 7% | 12% | 8% | 6% | 6% |
| Very unfavorable | 43% | 47% | 47% | 48% | 32% | 48% | 58% | 60% | 37% | 59% | 46% | 53% | 91% | 6% | 51% | 52% | 17% | 44% | 52% | 47% | 49% | 48% | 58% | 58% | 47% | 32% | 64% | 60% | 64% | 51% | 45% | 48% | 37% | 60% | 41% | 31% |
| No opinion | 3% | 0% | 1% | 0% | 0% | 1% | 1% | 0% | 0% | 0% | 1% | 2% | 0% | 1% | 1% | 1% | 0% | 1% | 1% | 1% | 1% | 1% | 1% | 0% | 3% | 1% | 11% | 5% | 4% | 0% | 2% | 0% | 2% | 1% | 1% | 0% |
| Never heard of | 0% | 0% | 0% | 0% | 0% | 1% | 0% | 1% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 2% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 2% | 0% | 0% | 0% | 0% |

Do you have a favorable or unfavorable opinion of Joe Biden?

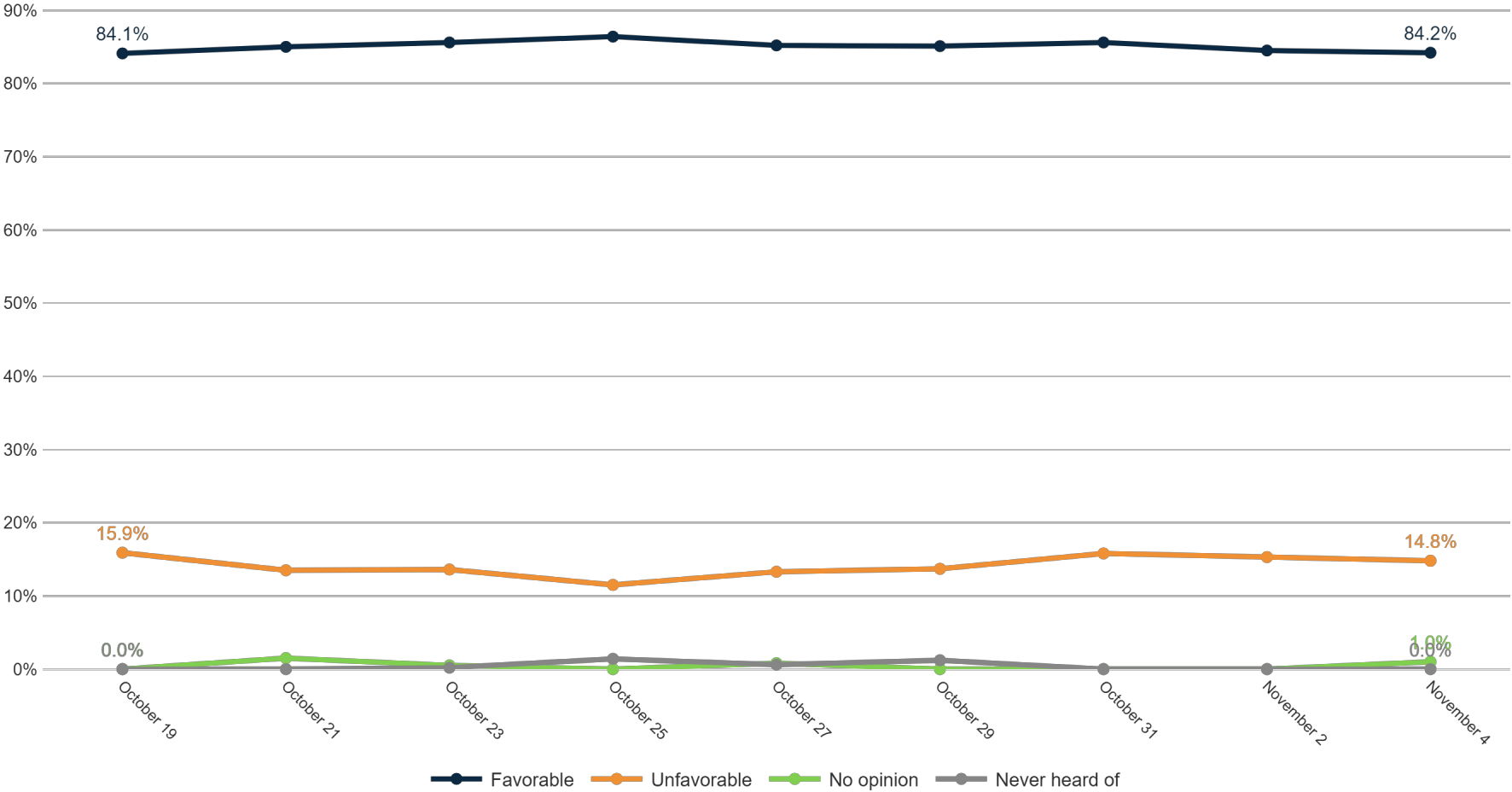
Trend: Joe Biden Image



MRP Estimates: Joe Biden Image

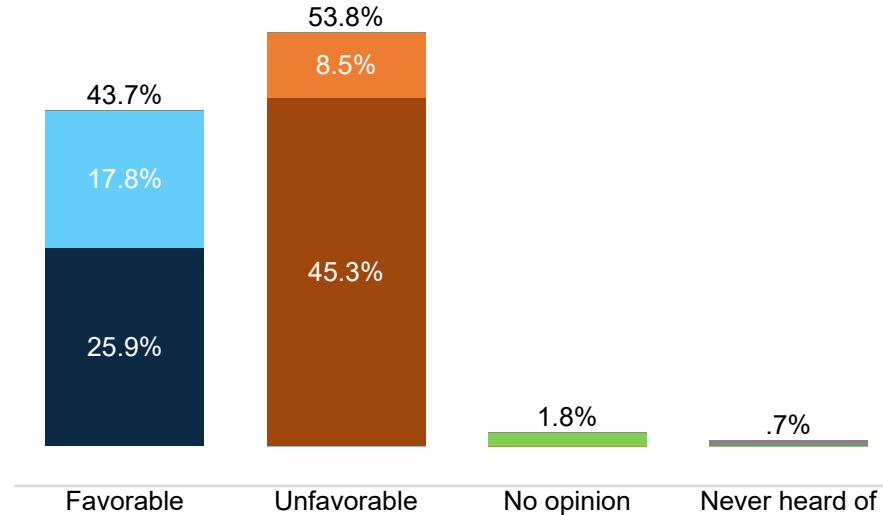
Voter Group

City of Detroit



Donald Trump Image

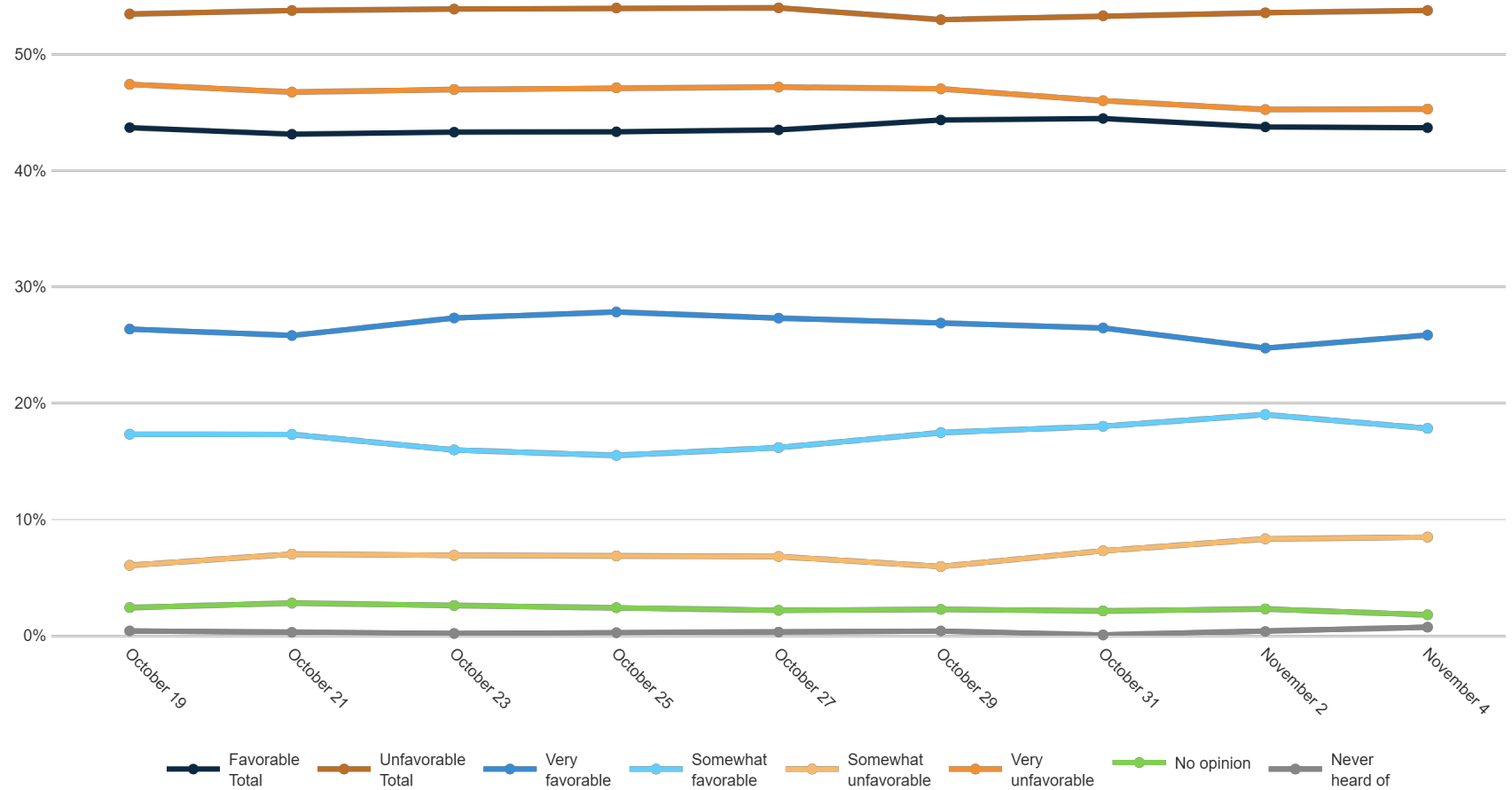
Fielding Date **November 4**



| | F 18 - 34 | | | | F 35 - 49 | | | | F 50 - 64 | | | | F 65+ | | | | M 18 - 34 | | | | M 35 - 49 | | | | M 50 - 64 | | | | M 65+ | | | | Wayne/Oakland | Rest of Detroit | Grand Rapids | Other DMAs | Republican | Democrat | Independent | White | Black | College | No College | <\$70k | \$70k+ | Protestant | Evangelical | Catholic | Other Relig | No Relig | Gov Undec | AG Undec | SoS Undec | Always vote | Usually vote | Smirms vote | Rarely vote | Vote EDay | Vote Mail | Already Voted |
|----------------------|-----------|-----|-----|-----|-----------|-----|-----|-----|-----------|-----|-----|-----|-------|-----|-----|-----|-----------|-----|-----|-----|-----------|-----|-----|-----|-----------|-----|-----|-----|-------|-----|-----|-----|---------------|-----------------|--------------|------------|------------|----------|-------------|-------|-------|---------|------------|--------|--------|------------|-------------|----------|-------------|----------|-----------|----------|-----------|-------------|--------------|-------------|-------------|-----------|-----------|---------------|
| Favorable Total | 42% | 42% | 41% | 41% | 29% | 36% | 55% | 55% | 33% | 49% | 39% | 50% | 84% | 8% | 39% | 47% | 18% | 37% | 48% | 43% | 42% | 42% | 53% | 51% | 37% | 29% | 48% | 54% | 52% | 44% | 41% | 42% | 49% | 55% | 35% | 25% | | | | | | | | | | | | | | | | | | | | | | | | |
| Unfavorable Total | 53% | 55% | 56% | 56% | 69% | 62% | 44% | 42% | 62% | 49% | 59% | 48% | 14% | 90% | 58% | 52% | 76% | 61% | 49% | 55% | 55% | 56% | 44% | 45% | 60% | 70% | 32% | 38% | 42% | 54% | 55% | 48% | 49% | 42% | 63% | 73% | | | | | | | | | | | | | | | | | | | | | | | | |
| Very favorable | 21% | 24% | 25% | 27% | 17% | 22% | 31% | 33% | 19% | 28% | 27% | 28% | 56% | 3% | 18% | 28% | 6% | 18% | 31% | 28% | 22% | 23% | 34% | 30% | 21% | 15% | 24% | 31% | 27% | 27% | 20% | 23% | 33% | 34% | 21% | 13% | | | | | | | | | | | | | | | | | | | | | | | | |
| Somewhat favorable | 21% | 18% | 16% | 15% | 12% | 14% | 24% | 22% | 14% | 21% | 12% | 22% | 28% | 5% | 21% | 19% | 12% | 19% | 17% | 15% | 20% | 19% | 19% | 22% | 16% | 13% | 24% | 23% | 24% | 17% | 22% | 19% | 16% | 21% | 14% | 13% | | | | | | | | | | | | | | | | | | | | | | | | |
| Somewhat unfavorable | 18% | 7% | 10% | 6% | 8% | 13% | 5% | 5% | 10% | 10% | 7% | 7% | 8% | 6% | 12% | 7% | 12% | 8% | 9% | 10% | 7% | 8% | 8% | 10% | 15% | 6% | 10% | 11% | 14% | 6% | 13% | 8% | 20% | 10% | 10% | 5% | | | | | | | | | | | | | | | | | | | | | | | | |
| Very unfavorable | 35% | 48% | 46% | 50% | 61% | 49% | 39% | 37% | 52% | 39% | 52% | 41% | 6% | 84% | 46% | 44% | 64% | 53% | 40% | 45% | 48% | 48% | 37% | 35% | 45% | 64% | 22% | 27% | 28% | 48% | 43% | 40% | 29% | 32% | 53% | 67% | | | | | | | | | | | | | | | | | | | | | | | | |
| No opinion | 2% | 2% | 2% | 2% | 0% | 2% | 1% | 1% | 3% | 2% | 1% | 1% | 1% | 1% | 3% | 1% | 3% | 1% | 2% | 1% | 3% | 2% | 2% | 2% | 3% | 1% | 20% | 8% | 7% | 1% | 2% | 9% | 1% | 2% | 2% | 1% | | | | | | | | | | | | | | | | | | | | | | | | |
| Never heard of | 3% | 0% | 0% | 0% | 2% | 0% | 0% | 2% | 2% | 0% | 1% | 0% | 1% | 1% | 0% | 0% | 3% | 1% | 1% | 1% | 1% | 0% | 1% | 1% | 0% | 0% | 0% | 0% | 0% | 1% | 1% | 1% | 1% | 1% | 0% | 0% | | | | | | | | | | | | | | | | | | | | | | | | |

Do you have a favorable or unfavorable opinion of Donald Trump?

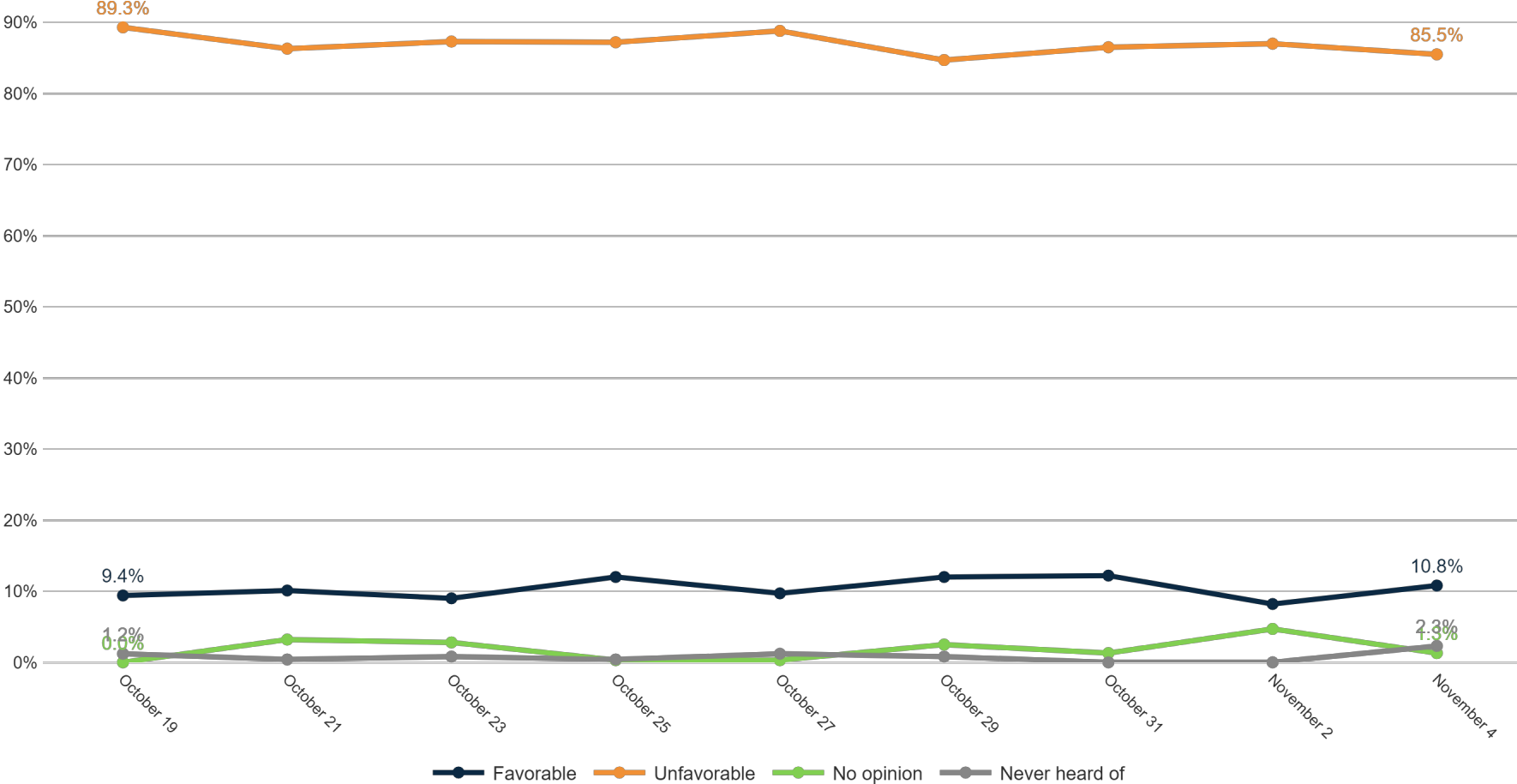
Trend: Donald Trump Image



MRP Estimates: Donald Trump Image

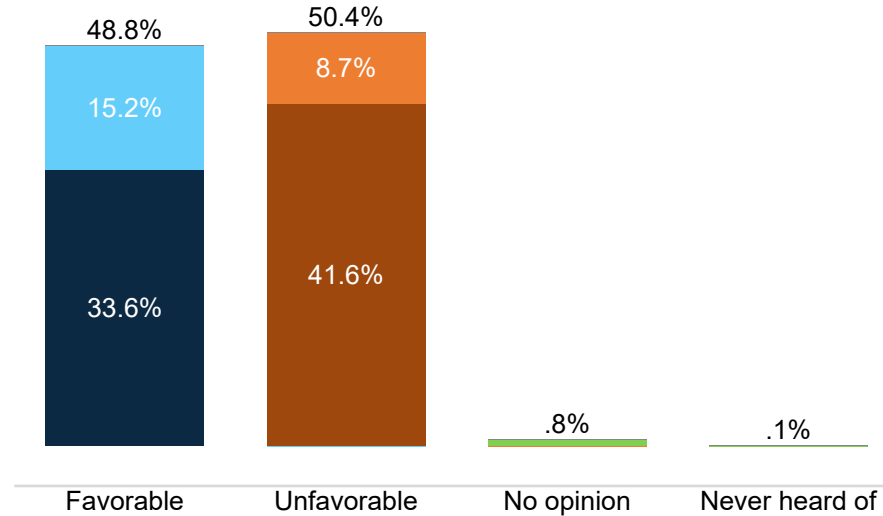
Voter Group

City of Detroit



Gretchen Whitmer Image

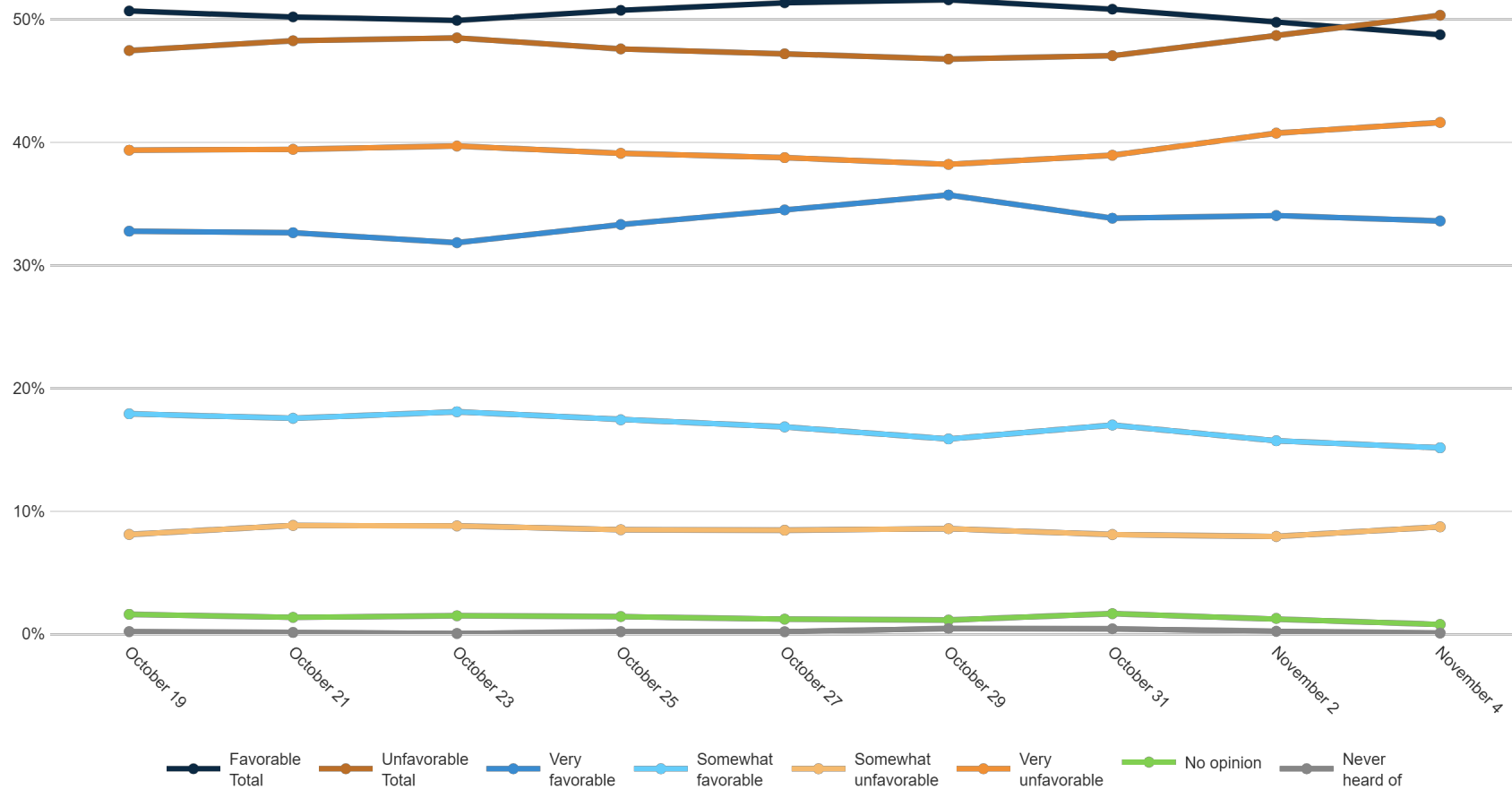
Fielding Date **November 4**



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| Favorable Total | 57% | 50% | 55% | 53% | 55% | 46% | 38% | 40% | 59% | 41% | 52% | 45% | 9% | 91% | 44% | 46% | 78% | 52% | 46% | 52% | 49% | 47% | 39% | 40% | 54% | 69% | 18% | 40% | 42% | 48% | 50% | 45% | 60% | 37% | 54% | 69% |
| Unfavorable Total | 43% | 49% | 44% | 47% | 44% | 52% | 61% | 59% | 41% | 58% | 47% | 54% | 91% | 9% | 54% | 53% | 21% | 47% | 53% | 47% | 51% | 53% | 60% | 59% | 45% | 31% | 73% | 57% | 55% | 52% | 49% | 54% | 37% | 62% | 45% | 30% |
| Very favorable | 37% | 33% | 38% | 42% | 39% | 27% | 26% | 26% | 41% | 28% | 34% | 31% | 3% | 72% | 23% | 31% | 57% | 37% | 31% | 36% | 33% | 33% | 26% | 29% | 32% | 49% | 0% | 19% | 21% | 35% | 27% | 28% | 43% | 22% | 38% | 54% |
| Somewhat favorable | 20% | 17% | 17% | 11% | 16% | 19% | 12% | 13% | 17% | 13% | 18% | 14% | 6% | 19% | 22% | 15% | 21% | 15% | 15% | 16% | 16% | 14% | 13% | 11% | 22% | 20% | 17% | 21% | 21% | 13% | 24% | 17% | 17% | 15% | 16% | 15% |
| Somewhat unfavorable | 13% | 8% | 7% | 6% | 17% | 9% | 8% | 7% | 7% | 10% | 8% | 9% | 12% | 5% | 9% | 9% | 4% | 10% | 8% | 10% | 8% | 14% | 8% | 8% | 10% | 6% | 38% | 22% | 23% | 6% | 15% | 23% | 12% | 11% | 6% | 6% |
| Very unfavorable | 30% | 41% | 37% | 41% | 27% | 44% | 53% | 51% | 35% | 48% | 38% | 44% | 79% | 4% | 45% | 44% | 17% | 37% | 45% | 37% | 43% | 38% | 52% | 51% | 34% | 25% | 34% | 35% | 33% | 46% | 34% | 31% | 25% | 51% | 39% | 25% |
| No opinion | 1% | 1% | 1% | 1% | 0% | 1% | 0% | 1% | 0% | 1% | 1% | 1% | 0% | 1% | 1% | 1% | 0% | 1% | 1% | 1% | 1% | 0% | 1% | 1% | 1% | 0% | 10% | 4% | 3% | 1% | 1% | 1% | 2% | 1% | 1% | 0% |
| Never heard of | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 1% | 0% | 0% | 0% |

Do you have a favorable or unfavorable opinion of Gretchen Whitmer?

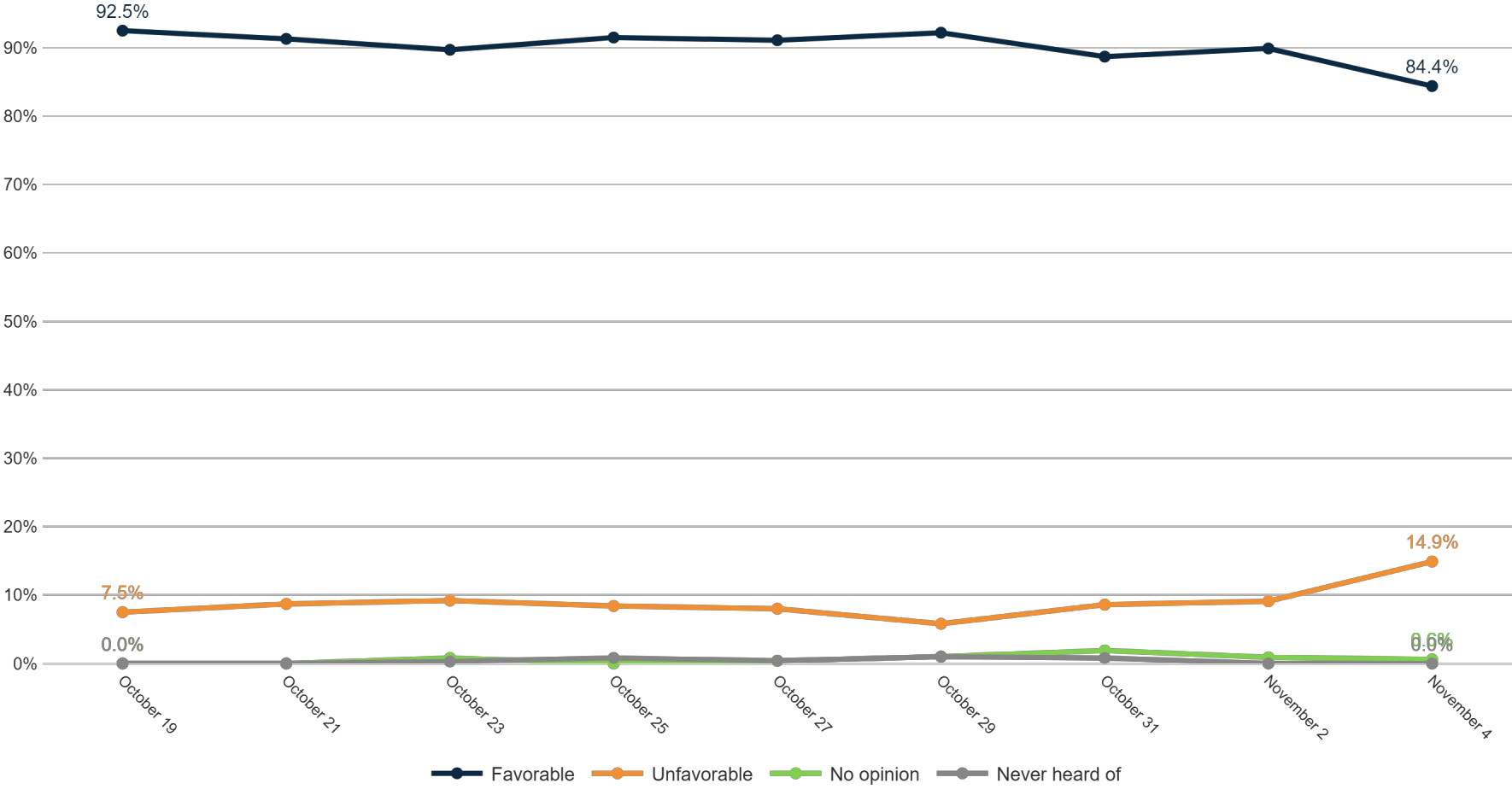
Trend: Gretchen Whitmer Image



MRP Estimates: Gretchen Whitmer Image

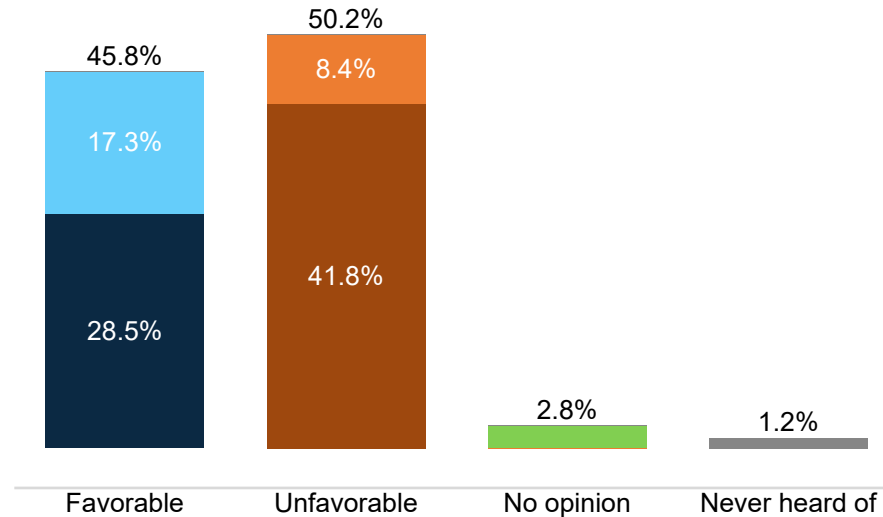
Voter Group

City of Detroit



Tudor Dixon Image

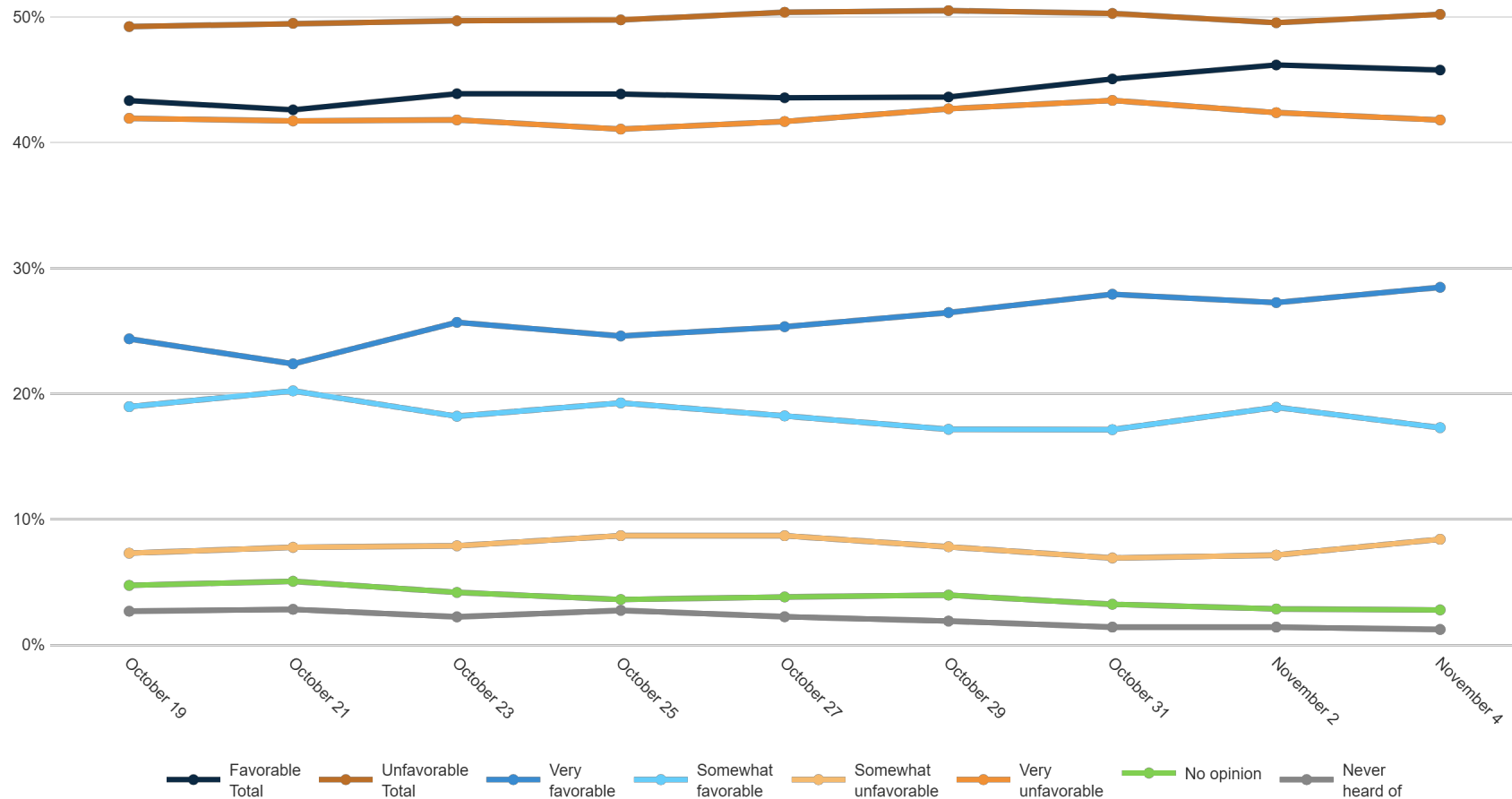
Fielding Date **November 4**



| | F 18 - 34 | F 35 - 49 | F 50 - 64 | F 65+ | M 18 - 34 | M 35 - 49 | M 50 - 64 | M 65+ | Wayne/Oakland | Rest of Detroit | Grand Rapids | Other DMAs | Republican | Democrat | Independent | White | Black | College | No College | <\$70k | \$70k+ | Protestant | Evangelical | Catholic | Other Relig | No Relig | Gov Undec | AG Undec | SoS Undec | Always vote | Usually vote | Sometimes | Rarely vote | Vote EDay | Vote Mail | Already Voted |
|----------------------|-----------|-----------|-----------|-------|-----------|-----------|-----------|-------|---------------|-----------------|--------------|------------|------------|----------|-------------|-------|-------|---------|------------|--------|--------|------------|-------------|----------|-------------|----------|-----------|----------|-----------|-------------|--------------|-----------|-------------|-----------|-----------|---------------|
| Favorable Total | 31% | 39% | 41% | 47% | 36% | 47% | 57% | 59% | 37% | 52% | 46% | 48% | 86% | 8% | 44% | 48% | 20% | 41% | 49% | 43% | 46% | 43% | 59% | 56% | 38% | 24% | 25% | 35% | 38% | 47% | 43% | 47% | 39% | 56% | 42% | 28% |
| Unfavorable Total | 60% | 58% | 57% | 47% | 56% | 50% | 42% | 40% | 58% | 44% | 54% | 47% | 11% | 87% | 51% | 49% | 70% | 56% | 47% | 53% | 50% | 53% | 37% | 39% | 54% | 74% | 47% | 51% | 51% | 50% | 52% | 47% | 52% | 40% | 47% | 70% |
| Very favorable | 16% | 22% | 22% | 32% | 19% | 32% | 36% | 40% | 22% | 32% | 29% | 30% | 56% | 4% | 26% | 30% | 8% | 25% | 31% | 26% | 29% | 27% | 37% | 37% | 22% | 14% | 0% | 4% | 9% | 33% | 17% | 24% | 17% | 36% | 18% | 18% |
| Somewhat favorable | 16% | 17% | 18% | 15% | 16% | 15% | 21% | 19% | 14% | 20% | 17% | 18% | 30% | 4% | 18% | 18% | 12% | 16% | 18% | 17% | 16% | 16% | 23% | 19% | 16% | 10% | 25% | 31% | 29% | 14% | 26% | 22% | 22% | 20% | 24% | 10% |
| Somewhat unfavorable | 13% | 12% | 8% | 4% | 16% | 10% | 7% | 6% | 11% | 5% | 8% | 9% | 7% | 9% | 10% | 8% | 10% | 9% | 8% | 11% | 7% | 11% | 7% | 6% | 10% | 9% | 30% | 13% | 12% | 6% | 14% | 15% | 13% | 10% | 3% | 7% |
| Very unfavorable | 46% | 46% | 49% | 43% | 40% | 40% | 35% | 34% | 47% | 39% | 46% | 37% | 4% | 78% | 41% | 41% | 60% | 46% | 39% | 42% | 44% | 43% | 30% | 33% | 44% | 64% | 17% | 38% | 39% | 43% | 38% | 32% | 39% | 30% | 44% | 63% |
| No opinion | 5% | 1% | 2% | 4% | 8% | 3% | 1% | 1% | 4% | 2% | 0% | 4% | 1% | 3% | 4% | 2% | 5% | 3% | 3% | 2% | 3% | 3% | 2% | 4% | 6% | 1% | 27% | 13% | 9% | 2% | 4% | 3% | 5% | 3% | 9% | 1% |
| Never heard of | 4% | 2% | 1% | 2% | 0% | 0% | 1% | 0% | 2% | 1% | 0% | 1% | 1% | 2% | 1% | 1% | 4% | 0% | 2% | 2% | 1% | 1% | 1% | 1% | 2% | 1% | 1% | 2% | 2% | 1% | 0% | 4% | 4% | 1% | 2% | 2% |

Do you have a favorable or unfavorable opinion of Tudor Dixon?

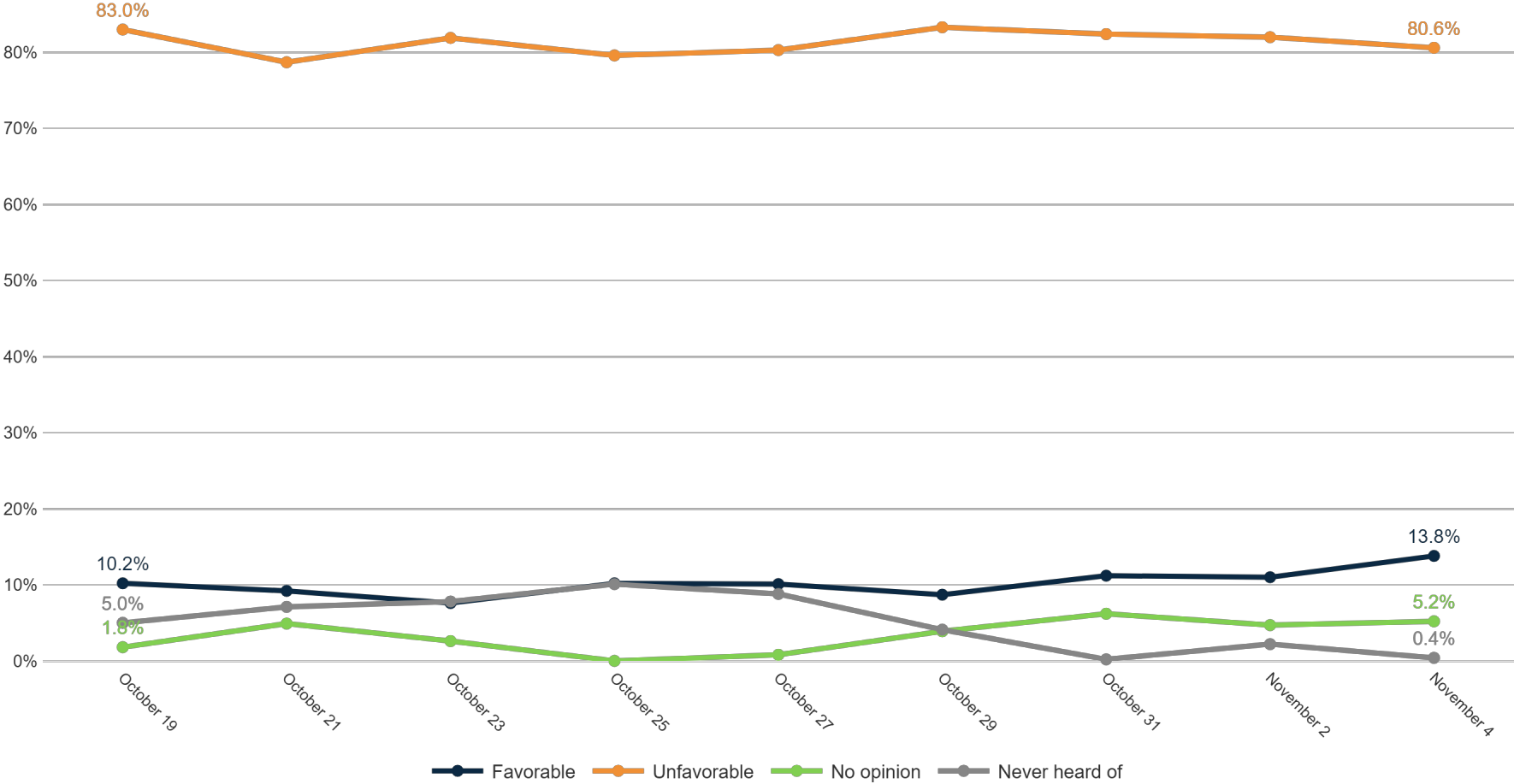
Trend: Tudor Dixon Image



MRP Estimates: Tudor Dixon Image

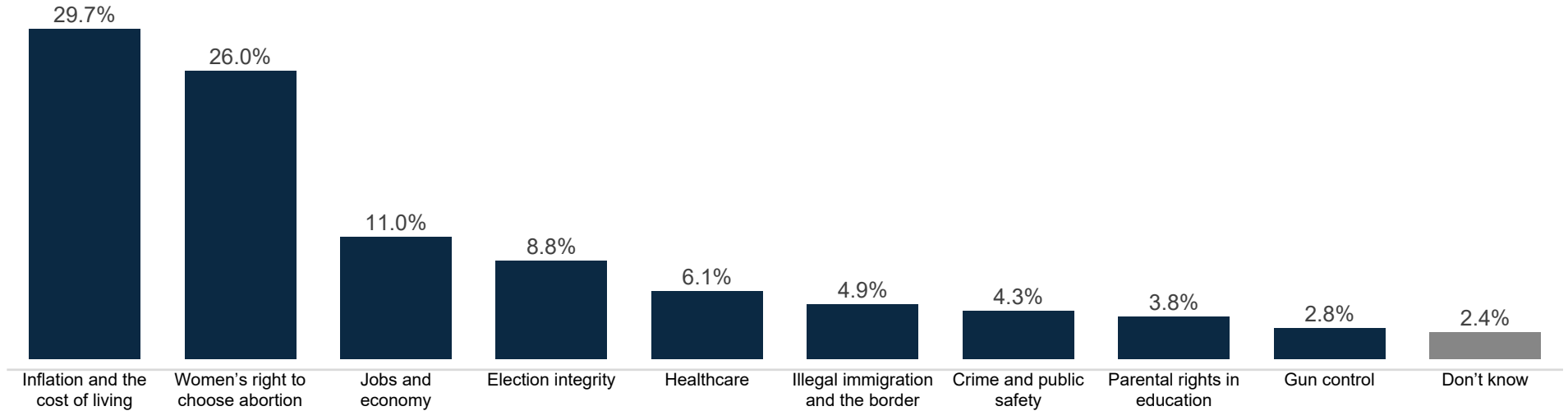
Voter Group

City of Detroit



Top Priority

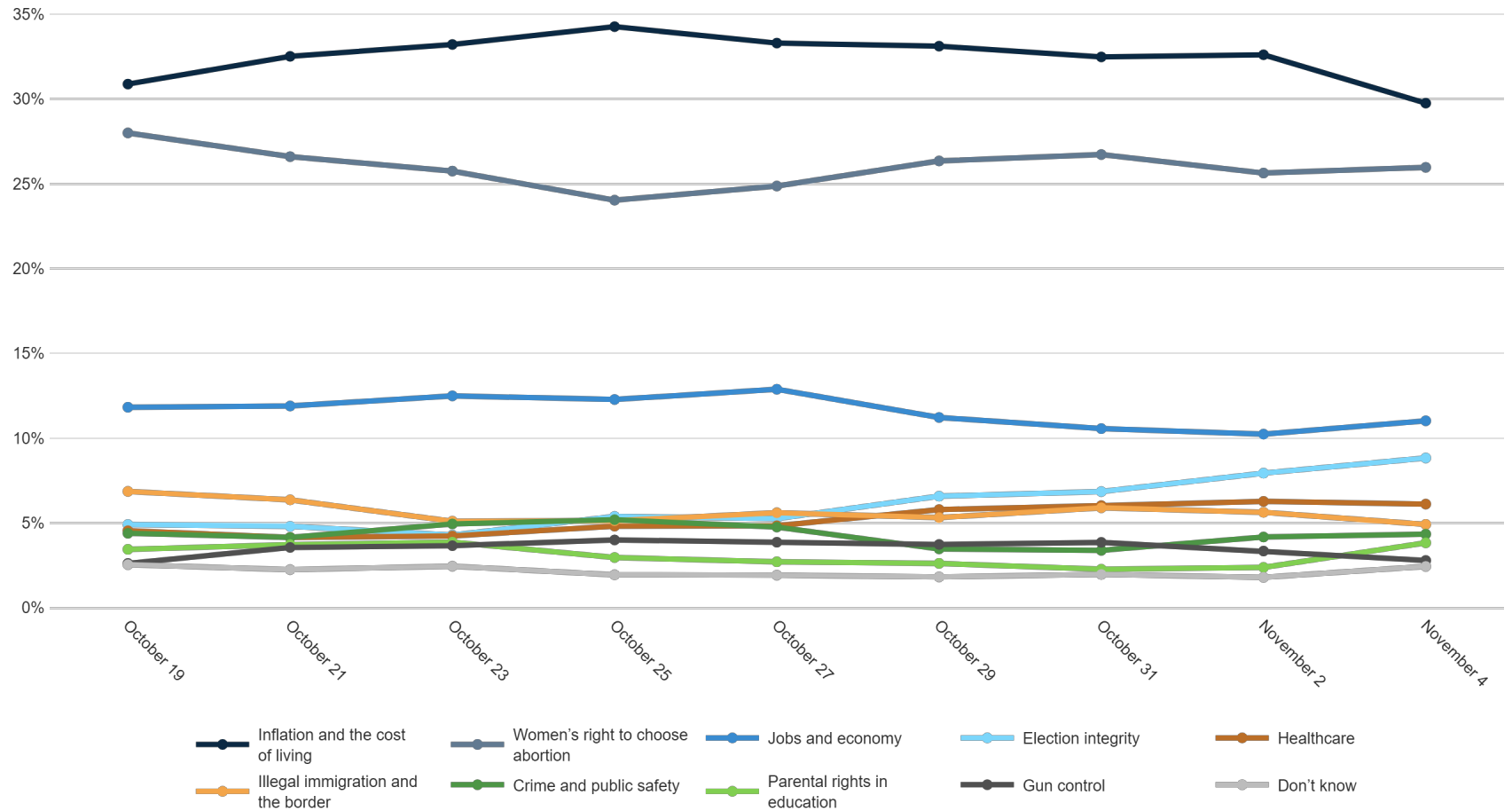
Fielding Date **November 4**



| | F 18 - 34 | F 35 - 49 | F 50 - 64 | F 65+ | M 18 - 34 | M 35 - 49 | M 50 - 64 | M 65+ | Wayne/Oakland | Rest of Detroit | Grand Rapids | Other DMAs | Republican | Democrat | Independent | White | Black | College | No College | <\$70k | \$70k+ | Protestant | Evangelical | Catholic | Other Relig | No Relig | Gov Undec | AG Undec | SoS Undec | Always vote | Usually vote | Sometimes vote | Rarely vote | Vote EDay | Vote Mail | Already Voted |
|------------------------------------|-----------|-----------|-----------|-------|-----------|-----------|-----------|-------|---------------|-----------------|--------------|------------|------------|----------|-------------|-------|-------|---------|------------|--------|--------|------------|-------------|----------|-------------|----------|-----------|----------|-----------|-------------|--------------|----------------|-------------|-----------|-----------|---------------|
| Inflation and the cost of living | 18% | 26% | 30% | 29% | 22% | 27% | 38% | 40% | 22% | 36% | 25% | 35% | 45% | 15% | 31% | 33% | 12% | 26% | 33% | 31% | 28% | 33% | 32% | 39% | 27% | 18% | 37% | 31% | 33% | 30% | 33% | 22% | 26% | 32% | 27% | 27% |
| Women's right to choose abortion | 42% | 39% | 31% | 25% | 32% | 20% | 15% | 15% | 32% | 23% | 33% | 19% | 6% | 44% | 27% | 25% | 33% | 32% | 22% | 24% | 30% | 24% | 16% | 20% | 23% | 46% | 18% | 26% | 25% | 26% | 26% | 24% | 25% | 22% | 27% | 34% |
| Jobs and economy | 10% | 9% | 11% | 5% | 10% | 19% | 17% | 8% | 12% | 9% | 12% | 11% | 15% | 9% | 9% | 11% | 9% | 11% | 11% | 8% | 15% | 9% | 14% | 10% | 13% | 9% | 20% | 16% | 14% | 11% | 11% | 18% | 10% | 14% | 6% | 6% |
| Election integrity | 2% | 4% | 6% | 12% | 13% | 8% | 13% | 11% | 8% | 8% | 6% | 11% | 8% | 10% | 8% | 8% | 9% | 9% | 8% | 9% | 8% | 10% | 10% | 6% | 8% | 8% | 5% | 1% | 2% | 11% | 3% | 2% | 5% | 8% | 8% | 10% |
| Healthcare | 5% | 2% | 6% | 8% | 9% | 9% | 4% | 6% | 8% | 6% | 6% | 6% | 2% | 10% | 6% | 6% | 11% | 5% | 7% | 7% | 5% | 7% | 6% | 5% | 6% | 6% | 0% | 1% | 2% | 6% | 7% | 7% | 6% | 4% | 9% | 10% |
| Illegal immigration and the border | 3% | 1% | 5% | 9% | 0% | 1% | 5% | 9% | 3% | 4% | 5% | 7% | 11% | 1% | 4% | 5% | 1% | 4% | 6% | 6% | 3% | 5% | 7% | 6% | 4% | 2% | 5% | 7% | 7% | 5% | 5% | 6% | 6% | 6% | 5% | 3% |
| Crime and public safety | 8% | 1% | 5% | 5% | 0% | 6% | 4% | 5% | 3% | 6% | 5% | 4% | 4% | 4% | 6% | 4% | 11% | 3% | 5% | 6% | 3% | 4% | 5% | 5% | 6% | 3% | 2% | 5% | 7% | 4% | 4% | 2% | 8% | 4% | 7% | 4% |
| Parental rights in education | 8% | 11% | 2% | 3% | 1% | 6% | 0% | 3% | 4% | 4% | 3% | 4% | 5% | 1% | 5% | 4% | 3% | 5% | 3% | 4% | 4% | 4% | 4% | 3% | 3% | 3% | 3% | 4% | 2% | 3% | 6% | 1% | 3% | 6% | 3% | 0% |
| Gun control | 2% | 2% | 4% | 3% | 8% | 1% | 3% | 1% | 6% | 2% | 2% | 2% | 1% | 5% | 2% | 2% | 9% | 3% | 3% | 3% | 2% | 2% | 3% | 2% | 7% | 2% | 0% | 3% | 3% | 2% | 4% | 10% | 5% | 2% | 5% | 3% |
| Don't know | 2% | 5% | 1% | 2% | 4% | 4% | 1% | 2% | 2% | 2% | 2% | 3% | 3% | 3% | 2% | 2% | 2% | 4% | 2% | 2% | 3% | 2% | 2% | 3% | 3% | 2% | 9% | 4% | 5% | 2% | 2% | 8% | 5% | 3% | 2% | 2% |

From the following list, which issue is personally most important to you that would decide your vote for government?

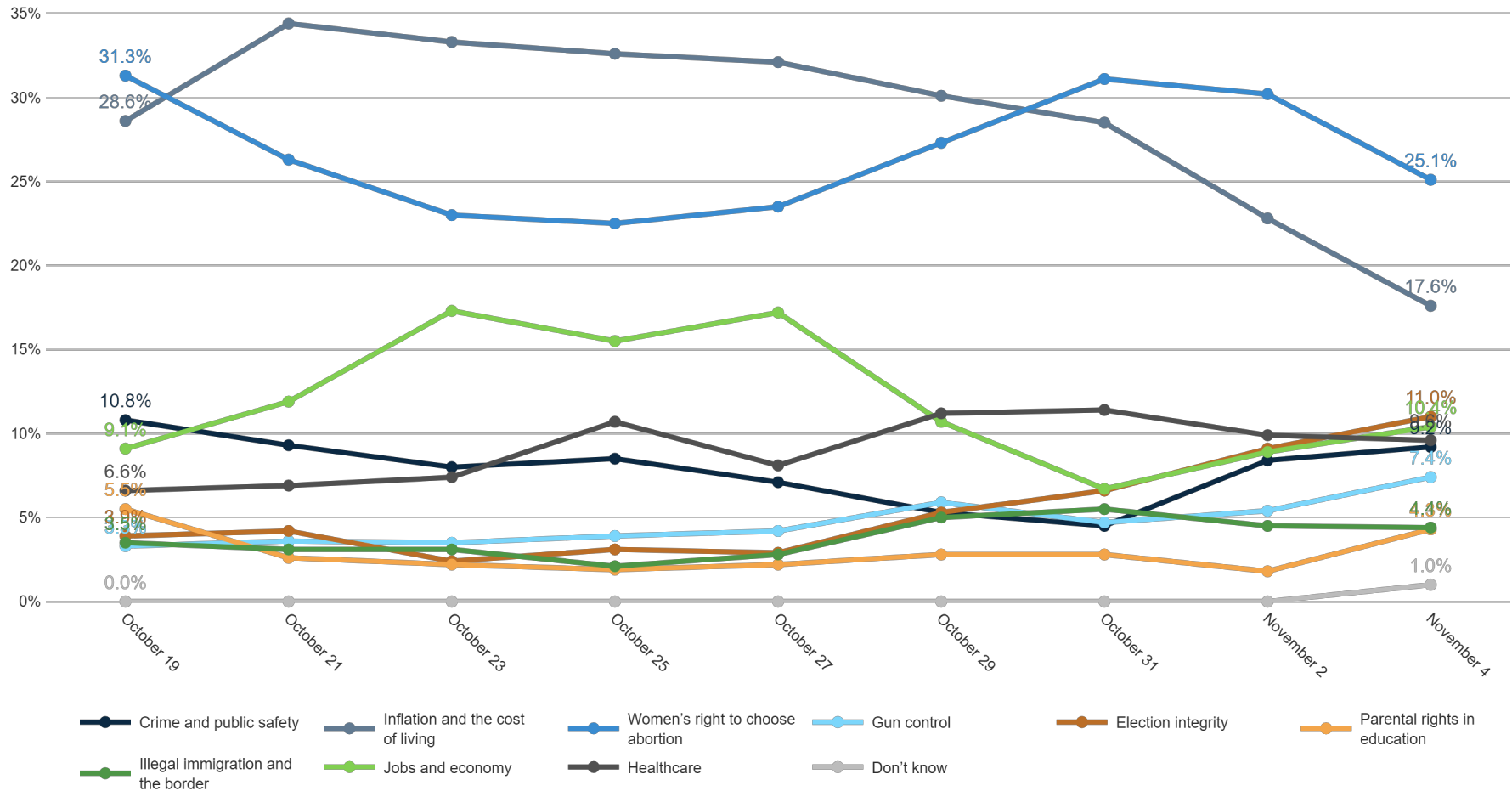
Trend: Top Priority



MRP Estimates: Top Priority

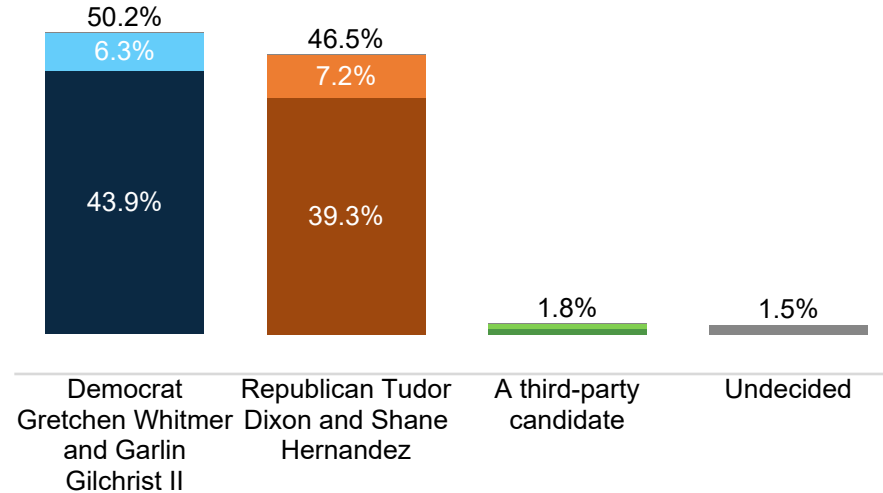
Voter Group

City of Detroit



Governor Ballot

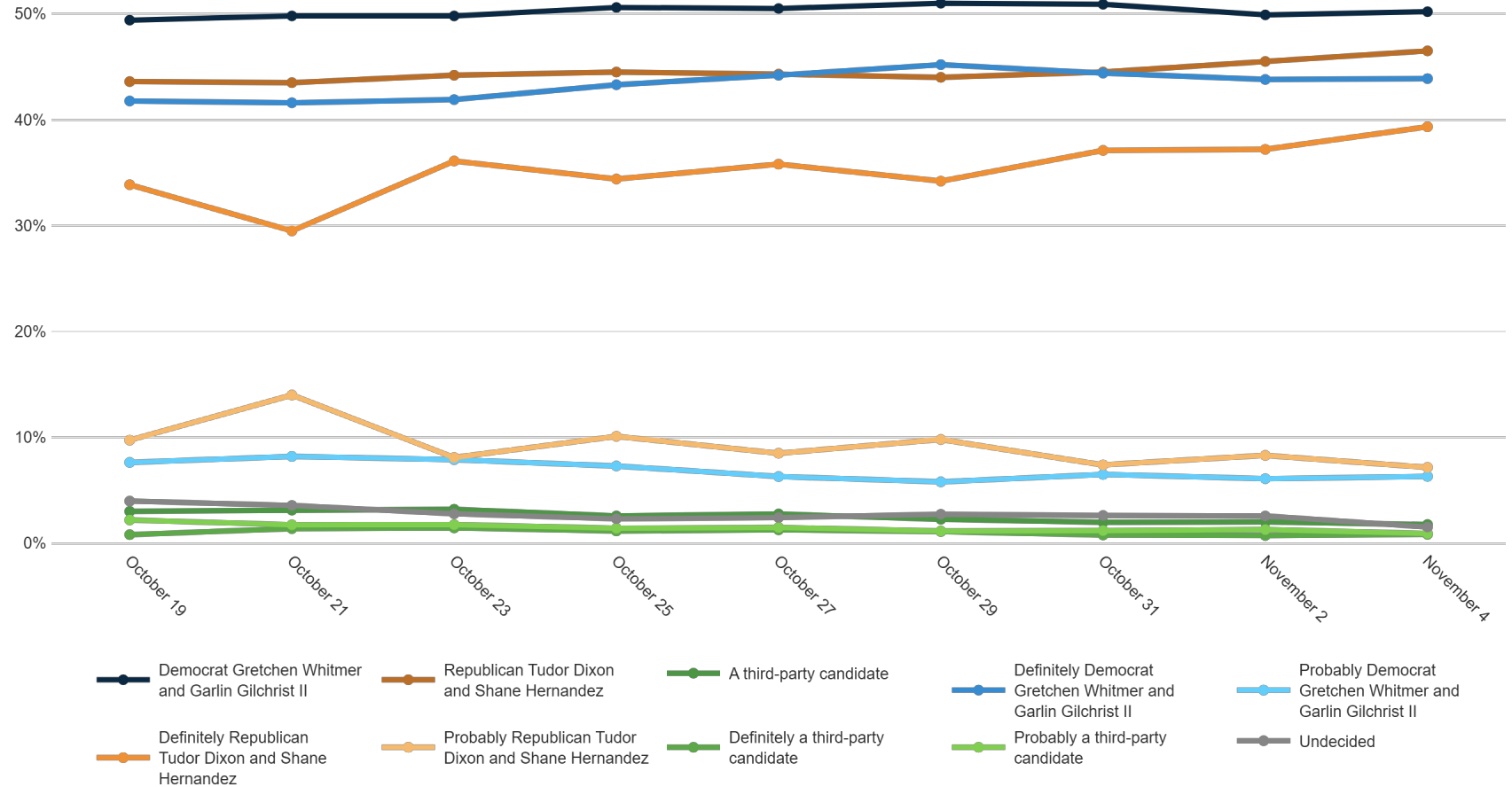
Fielding Date **November 4**



| | F 18 - 34 | F 35 - 49 | F 50 - 64 | F 65+ | M 18 - 34 | M 35 - 49 | M 50 - 64 | M 65+ | Wayne/Oakland | Rest of Detroit | Grand Rapids | Other DMAs | Republican | Democrat | Independent | White | Black | College | No College | <\$70k | \$70k+ | Protestant | Evangelical | Catholic | Other Relig | No Relig | AG Undec | SoS Undec | Always vote | Usually vote | Smtms vote | Rarely vote | Vote EDay | Vote Mail | Already Voted |
|--|-----------|-----------|-----------|-------|-----------|-----------|-----------|-------|---------------|-----------------|--------------|------------|------------|----------|-------------|-------|-------|---------|------------|--------|--------|------------|-------------|----------|-------------|----------|----------|-----------|-------------|--------------|------------|-------------|-----------|-----------|---------------|
| Democrat Gretchen Whitmer and Garlin Gilchrist II | 55% | 54% | 56% | 51% | 64% | 53% | 39% | 39% | 62% | 42% | 52% | 46% | 8% | 93% | 48% | 48% | 79% | 55% | 47% | 53% | 51% | 50% | 40% | 41% | 58% | 71% | 40% | 45% | 49% | 50% | 52% | 64% | 39% | 54% | 70% |
| Republican Tudor Dixon and Shane Hernandez | 38% | 42% | 41% | 47% | 29% | 45% | 59% | 59% | 35% | 56% | 46% | 49% | 89% | 6% | 47% | 50% | 17% | 43% | 49% | 43% | 46% | 47% | 58% | 57% | 39% | 25% | 37% | 33% | 49% | 46% | 41% | 25% | 57% | 40% | 28% |
| A third-party candidate | 4% | 3% | 1% | 1% | 5% | 2% | 1% | 1% | 1% | 2% | 1% | 3% | 2% | 1% | 3% | 1% | 3% | 1% | 2% | 2% | 1% | 2% | 1% | 2% | 2% | 6% | 5% | 1% | 3% | 4% | 4% | 2% | 3% | 1% | |
| Definitely Democrat Gretchen Whitmer and Garlin Gilchrist II | 44% | 47% | 47% | 49% | 54% | 43% | 36% | 34% | 55% | 38% | 45% | 39% | 4% | 87% | 38% | 42% | 68% | 50% | 40% | 46% | 45% | 45% | 31% | 36% | 51% | 65% | 27% | 29% | 45% | 38% | 40% | 51% | 31% | 51% | 67% |
| Probably Democrat Gretchen Whitmer and Garlin Gilchrist II | 11% | 7% | 9% | 1% | 10% | 9% | 3% | 5% | 7% | 4% | 7% | 7% | 4% | 6% | 9% | 6% | 12% | 6% | 7% | 7% | 6% | 5% | 9% | 5% | 7% | 6% | 13% | 16% | 4% | 12% | 11% | 13% | 8% | 3% | 4% |
| Definitely Republican Tudor Dixon and Shane Hernandez | 26% | 36% | 33% | 43% | 19% | 41% | 51% | 51% | 29% | 47% | 38% | 42% | 77% | 4% | 39% | 43% | 12% | 36% | 42% | 35% | 41% | 39% | 52% | 49% | 28% | 21% | 13% | 19% | 43% | 34% | 31% | 16% | 48% | 27% | 25% |
| Probably Republican Tudor Dixon and Shane Hernandez | 12% | 6% | 9% | 4% | 9% | 4% | 8% | 8% | 6% | 8% | 8% | 6% | 11% | 2% | 8% | 7% | 5% | 6% | 8% | 8% | 5% | 8% | 7% | 8% | 12% | 4% | 24% | 13% | 6% | 11% | 10% | 10% | 9% | 14% | 3% |
| Definitely a third-party candidate | 1% | 2% | 1% | 0% | 3% | 1% | 0% | 0% | 0% | 1% | 0% | 1% | 1% | 0% | 1% | 1% | 2% | 0% | 1% | 1% | 1% | 1% | 1% | 0% | 0% | 1% | 2% | 1% | 0% | 1% | 2% | 3% | 1% | 1% | 1% |
| Probably a third-party candidate | 3% | 1% | 0% | 1% | 2% | 1% | 0% | 1% | 1% | 0% | 1% | 2% | 1% | 0% | 2% | 1% | 1% | 1% | 1% | 1% | 1% | 1% | 0% | 1% | 2% | 1% | 4% | 4% | 1% | 2% | 2% | 1% | 1% | 2% | 0% |
| Undecided | 3% | 1% | 2% | 1% | 2% | 1% | 2% | 0% | 1% | 1% | 1% | 3% | 2% | 0% | 2% | 1% | 0% | 1% | 2% | 2% | 1% | 2% | 1% | 1% | 2% | 18% | 17% | 1% | 2% | 4% | 6% | 2% | 4% | 1% | |

If the general election for Governor was held today, and you had to make a choice, who would you vote for?

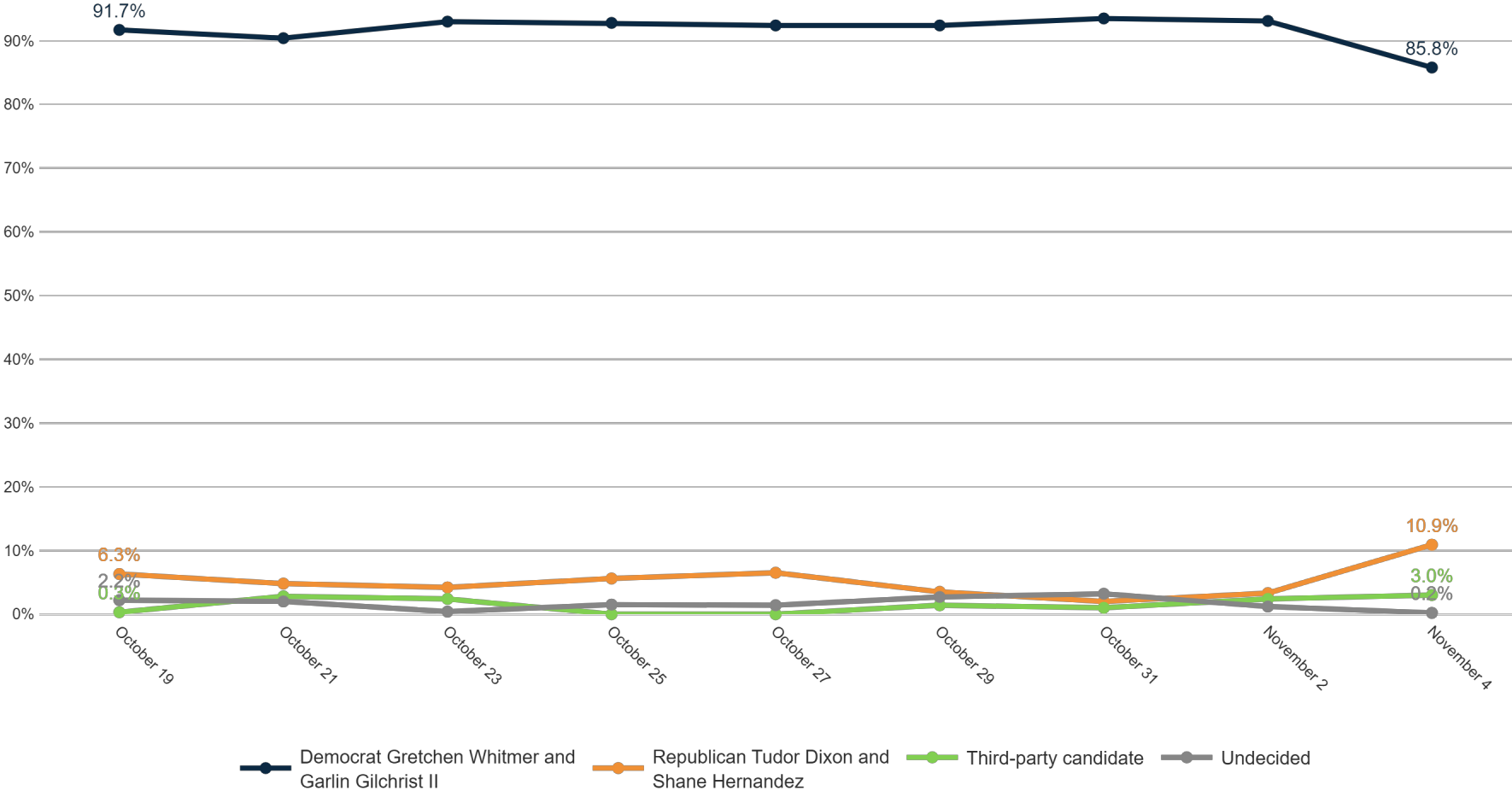
Trend: Governor Ballot



MRP Estimates: Governor Ballot

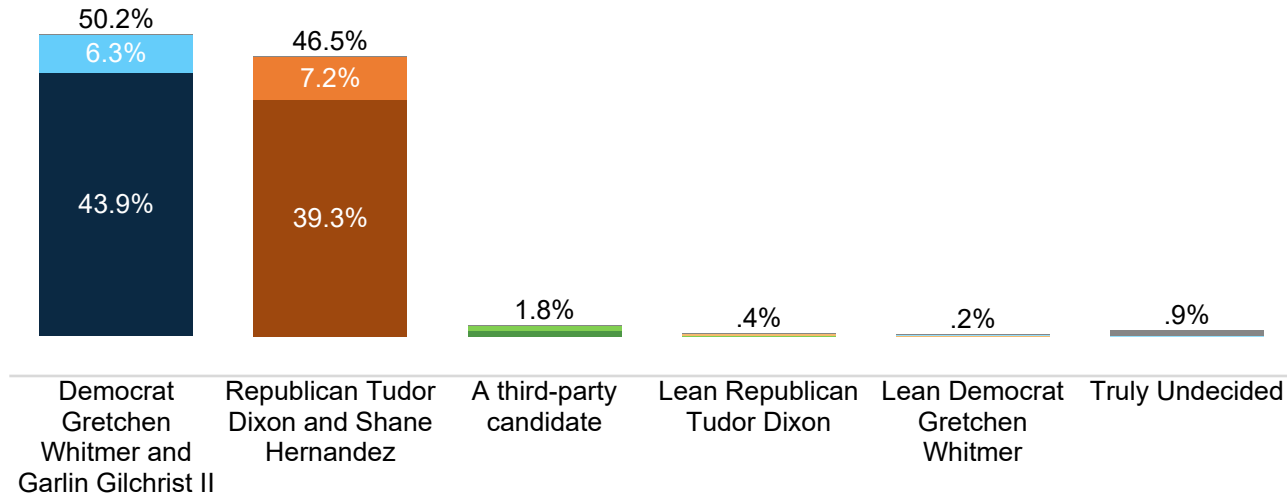
Voter Group

City of Detroit



Governor Ballot + Undecided Probe

Fielding Date **November 4**

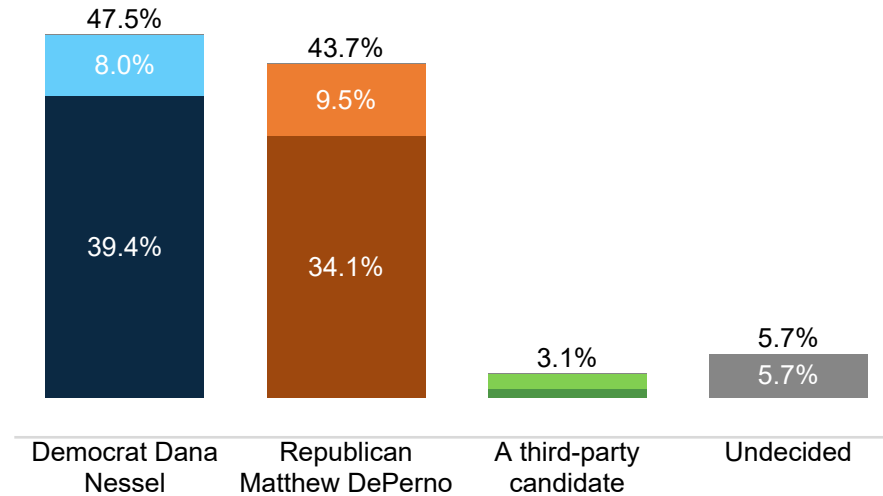


| | F 18 - 34 | F 35 - 49 | F 50 - 64 | F 65+ | M 18 - 34 | M 35 - 49 | M 50 - 64 | M 65+ | Wayne/Oakland | Rest of Detroit | Grand Rapids | Other DMAs | Republican | Democrat | Independent | White | Black | College | No College | <\$70k | \$70k+ | Protestant | Evangelical | Catholic | Other Relig | No Relig | AG Undec | SoS Undec | Always vote | Usually vote | Smtms vote | Rarely vote | Vote EDay | Vote Mail | Already Voted |
|--|-----------|-----------|-----------|-------|-----------|-----------|-----------|-------|---------------|-----------------|--------------|------------|------------|----------|-------------|-------|-------|---------|------------|--------|--------|------------|-------------|----------|-------------|----------|----------|-----------|-------------|--------------|------------|-------------|-----------|-----------|---------------|
| Democrat Gretchen Whitmer and Garlin Gilchrist II | 55% | 54% | 56% | 51% | 64% | 53% | 39% | 39% | 62% | 42% | 52% | 46% | 8% | 93% | 48% | 48% | 79% | 55% | 47% | 53% | 51% | 50% | 40% | 41% | 58% | 71% | 40% | 45% | 49% | 50% | 52% | 64% | 39% | 54% | 70% |
| Republican Tudor Dixon and Shane Hernandez | 38% | 42% | 41% | 47% | 29% | 45% | 59% | 59% | 35% | 56% | 46% | 49% | 89% | 6% | 47% | 50% | 17% | 43% | 49% | 43% | 46% | 47% | 58% | 57% | 39% | 25% | 37% | 33% | 49% | 46% | 41% | 25% | 57% | 40% | 28% |
| A third-party candidate | 4% | 3% | 1% | 1% | 5% | 2% | 1% | 1% | 2% | 1% | 3% | 2% | 1% | 3% | 1% | 3% | 1% | 2% | 2% | 1% | 2% | 1% | 1% | 2% | 2% | 6% | 5% | 1% | 3% | 4% | 4% | 2% | 3% | 1% | |
| Undecided | 3% | 1% | 2% | 1% | 2% | 1% | 2% | 0% | 1% | 1% | 1% | 3% | 2% | 0% | 2% | 1% | 0% | 1% | 2% | 2% | 1% | 2% | 1% | 1% | 2% | 18% | 17% | 1% | 2% | 4% | 6% | 2% | 4% | 1% | |
| Definitely Democrat Gretchen Whitmer and Garlin Gilchrist II | 44% | 47% | 47% | 49% | 54% | 43% | 36% | 34% | 55% | 38% | 45% | 39% | 4% | 87% | 38% | 42% | 68% | 50% | 40% | 46% | 45% | 45% | 31% | 36% | 51% | 65% | 27% | 29% | 45% | 38% | 40% | 51% | 31% | 51% | 67% |
| Probably Democrat Gretchen Whitmer and Garlin Gilchrist II | 11% | 7% | 9% | 1% | 10% | 9% | 3% | 5% | 7% | 4% | 7% | 7% | 4% | 6% | 9% | 6% | 12% | 6% | 7% | 7% | 6% | 5% | 9% | 5% | 7% | 6% | 13% | 16% | 4% | 12% | 11% | 13% | 8% | 3% | 4% |
| Definitely Republican Tudor Dixon and Shane Hernandez | 26% | 36% | 33% | 43% | 19% | 41% | 51% | 51% | 29% | 47% | 38% | 42% | 77% | 4% | 39% | 43% | 12% | 36% | 42% | 35% | 41% | 39% | 52% | 49% | 28% | 21% | 13% | 19% | 43% | 34% | 31% | 16% | 48% | 27% | 25% |
| Probably Republican Tudor Dixon and Shane Hernandez | 12% | 6% | 9% | 4% | 9% | 4% | 8% | 8% | 6% | 8% | 8% | 6% | 11% | 2% | 8% | 7% | 5% | 6% | 8% | 8% | 5% | 8% | 7% | 8% | 12% | 4% | 24% | 13% | 6% | 11% | 10% | 10% | 9% | 14% | 3% |
| Definitely a third-party candidate | 1% | 2% | 1% | 0% | 3% | 1% | 0% | 0% | 0% | 1% | 0% | 1% | 0% | 1% | 1% | 2% | 0% | 1% | 1% | 1% | 1% | 1% | 0% | 0% | 1% | 2% | 1% | 0% | 1% | 2% | 3% | 1% | 1% | 1% | |
| Probably a third-party candidate | 3% | 1% | 0% | 1% | 2% | 1% | 0% | 1% | 1% | 0% | 1% | 2% | 1% | 0% | 2% | 1% | 1% | 1% | 1% | 1% | 1% | 1% | 0% | 1% | 2% | 1% | 4% | 4% | 1% | 2% | 2% | 1% | 1% | 2% | 0% |
| Lean Republican Tudor Dixon | 1% | 0% | 0% | 0% | 2% | 0% | 0% | 0% | 1% | 0% | 0% | 0% | 1% | 0% | 1% | 0% | 0% | 0% | 0% | 0% | 0% | 1% | 0% | 0% | 1% | 5% | 5% | 0% | 1% | 0% | 3% | 0% | 1% | 0% | |
| Lean Democrat Gretchen Whitmer | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 1% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 0% | 3% | 2% | 0% | 0% | 0% | 0% | 0% | 1% | 0% | |
| Truly Undecided | 2% | 0% | 2% | 1% | 0% | 1% | 1% | 0% | 1% | 0% | 0% | 2% | 1% | 0% | 1% | 1% | 0% | 1% | 1% | 1% | 1% | 1% | 1% | 1% | 1% | 10% | 10% | 1% | 1% | 4% | 4% | 1% | 2% | 0% | |

If the general election for Governor was held today, and you had to make a choice, who would you vote for?

Attorney General Ballot

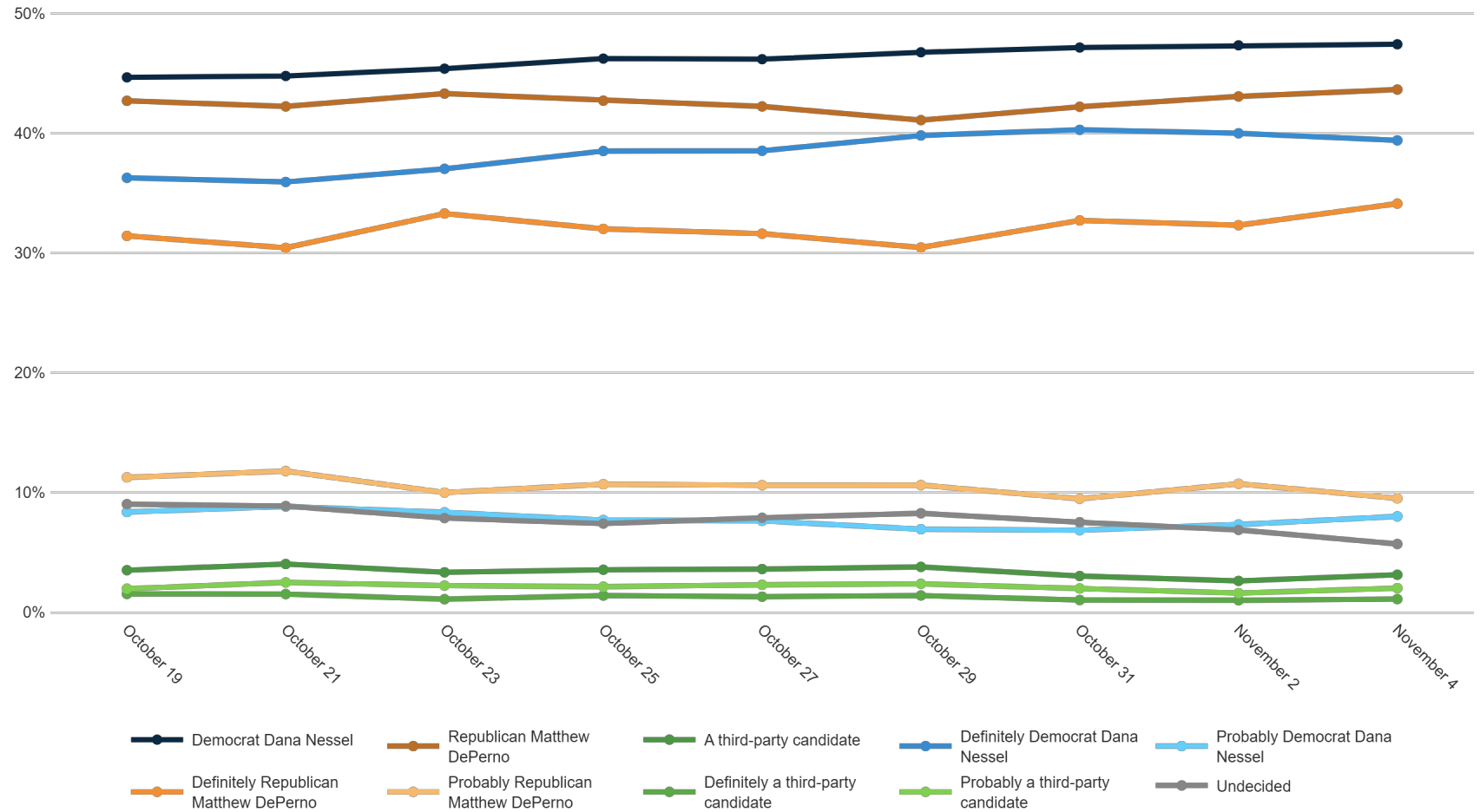
Fielding Date **November 4**



| | F 18 - 34 | F 35 - 49 | F 50 - 64 | F 65+ | M 18 - 34 | M 35 - 49 | M 50 - 64 | M 65+ | Wayne/Oakland | Rest of Detroit | Grand Rapids | Other DMAs | Republican | Democrat | Independent | White | Black | College | No College | <\$70k | \$70k+ | Protestant | Evangelical | Catholic | Other Relig | No Relig | Gov Undec | SoS Undec | Always vote | Usually vote | Sometimes vote | Rarely vote | Vote EDay | Vote Mail | Already Voted |
|---------------------------------------|-----------|-----------|-----------|-------|-----------|-----------|-----------|-------|---------------|-----------------|--------------|------------|------------|----------|-------------|-------|-------|---------|------------|--------|--------|------------|-------------|----------|-------------|----------|-----------|-----------|-------------|--------------|----------------|-------------|-----------|-----------|---------------|
| Democrat Dana Nessel | 39% | 48% | 52% | 49% | 64% | 51% | 41% | 41% | 56% | 44% | 51% | 42% | 7% | 91% | 42% | 45% | 73% | 52% | 44% | 49% | 49% | 51% | 38% | 40% | 47% | 66% | 8% | 13% | 48% | 46% | 57% | 46% | 35% | 52% | 70% |
| Republican Matthew DePerno | 36% | 42% | 39% | 46% | 25% | 43% | 55% | 52% | 34% | 49% | 41% | 48% | 84% | 5% | 44% | 47% | 16% | 41% | 45% | 41% | 44% | 41% | 54% | 54% | 39% | 25% | 20% | 24% | 47% | 41% | 31% | 26% | 55% | 33% | 26% |
| A third-party candidate | 11% | 3% | 2% | 0% | 6% | 4% | 1% | 4% | 3% | 3% | 1% | 4% | 2% | 2% | 5% | 3% | 6% | 2% | 4% | 4% | 2% | 3% | 4% | 2% | 4% | 2% | 6% | 3% | 2% | 5% | 8% | 3% | 4% | 5% | 1% |
| Definitely Democrat Dana Nessel | 26% | 38% | 46% | 47% | 44% | 39% | 36% | 33% | 46% | 35% | 42% | 36% | 3% | 79% | 35% | 38% | 59% | 46% | 35% | 39% | 42% | 43% | 29% | 32% | 42% | 57% | 4% | 6% | 43% | 28% | 45% | 31% | 25% | 47% | 64% |
| Probably Democrat Dana Nessel | 12% | 9% | 6% | 2% | 20% | 11% | 5% | 8% | 9% | 9% | 10% | 6% | 4% | 12% | 7% | 7% | 14% | 7% | 9% | 9% | 7% | 8% | 9% | 8% | 5% | 9% | 4% | 7% | 5% | 18% | 11% | 15% | 10% | 5% | 6% |
| Definitely Republican Matthew DePerno | 22% | 34% | 30% | 37% | 20% | 34% | 43% | 42% | 25% | 41% | 31% | 38% | 70% | 3% | 32% | 37% | 12% | 35% | 34% | 30% | 36% | 33% | 43% | 42% | 27% | 19% | 5% | 9% | 38% | 27% | 20% | 21% | 43% | 21% | 21% |
| Probably Republican Matthew DePerno | 14% | 8% | 9% | 9% | 5% | 9% | 11% | 9% | 9% | 8% | 10% | 10% | 15% | 2% | 13% | 10% | 4% | 6% | 12% | 11% | 8% | 8% | 11% | 11% | 12% | 6% | 15% | 16% | 9% | 14% | 11% | 5% | 11% | 12% | 5% |
| Definitely a third-party candidate | 5% | 1% | 1% | 0% | 0% | 1% | 1% | 1% | 1% | 1% | 1% | 1% | 1% | 1% | 2% | 1% | 3% | 0% | 2% | 1% | 1% | 0% | 2% | 1% | 2% | 0% | 3% | 1% | 1% | 2% | 4% | 1% | 1% | 3% | 0% |
| Probably a third-party candidate | 6% | 2% | 1% | 0% | 6% | 2% | 1% | 2% | 2% | 2% | 1% | 3% | 1% | 1% | 3% | 2% | 3% | 2% | 2% | 2% | 2% | 2% | 2% | 1% | 2% | 1% | 2% | 2% | 2% | 3% | 4% | 2% | 3% | 2% | 1% |
| Undecided | 14% | 8% | 7% | 5% | 5% | 3% | 3% | 4% | 7% | 3% | 6% | 6% | 6% | 2% | 8% | 6% | 5% | 5% | 6% | 7% | 4% | 5% | 4% | 5% | 9% | 8% | 66% | 60% | 3% | 8% | 4% | 25% | 7% | 10% | 2% |

If the general election for Attorney General was held today, and you had to make a choice, who would you vote for?

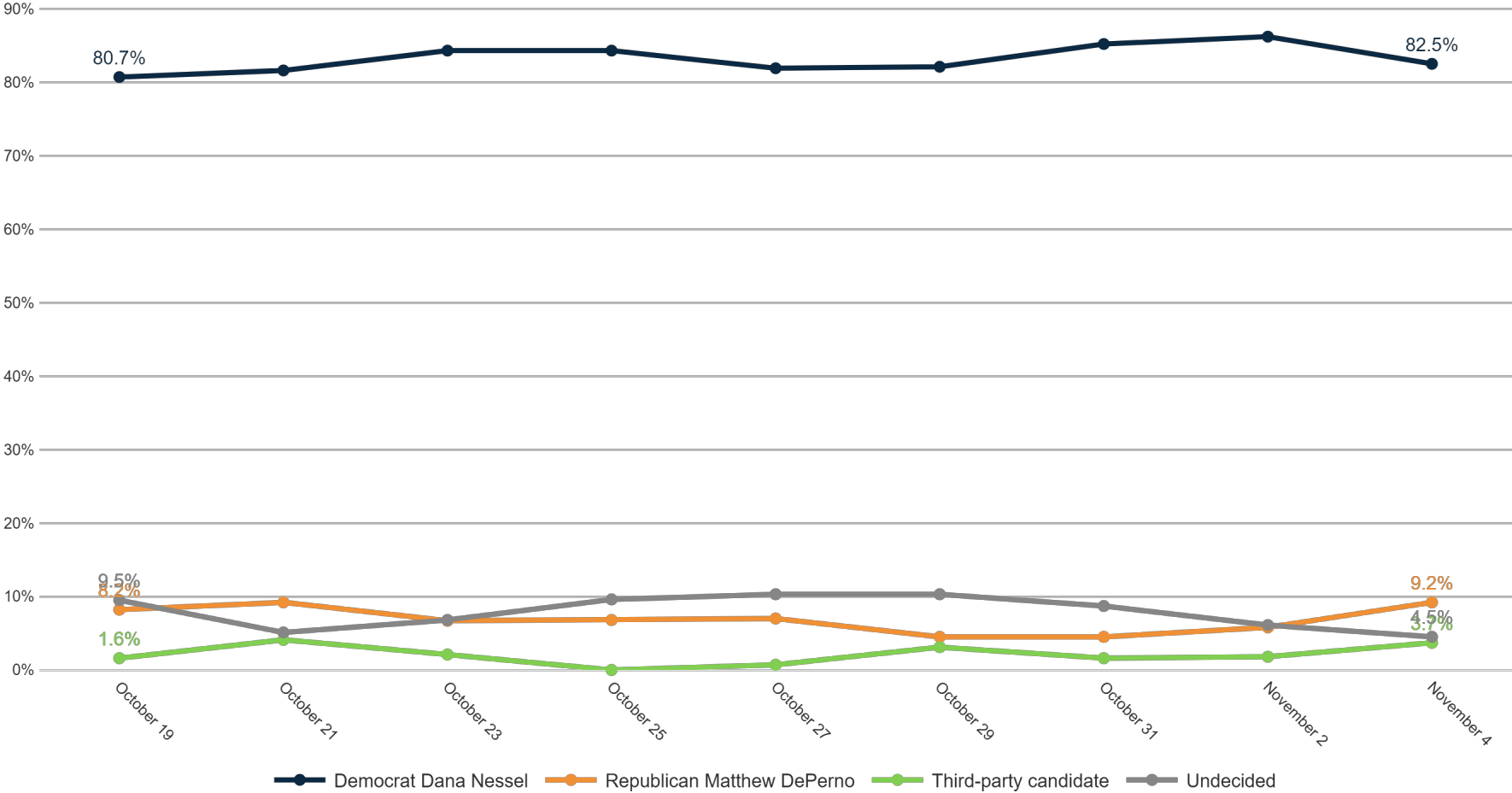
Trend: Attorney General Ballot



MRP Estimates: AG Ballot

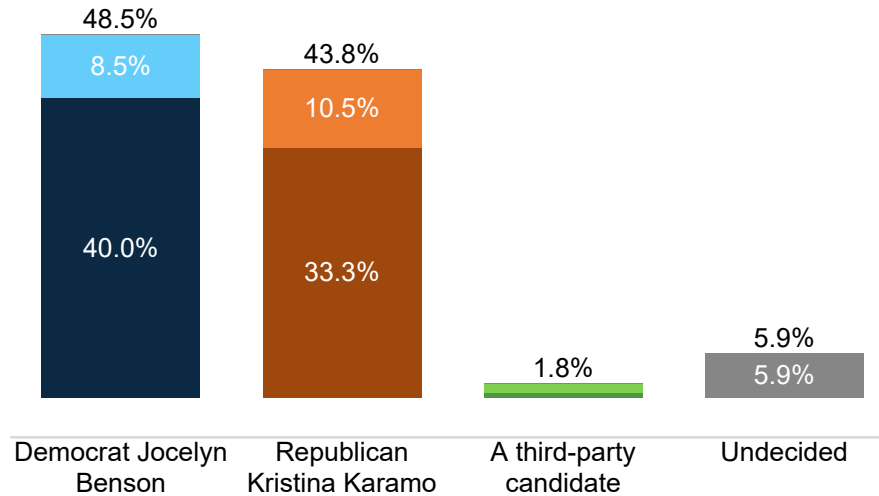
Voter Group

City of Detroit



Secretary of State Ballot

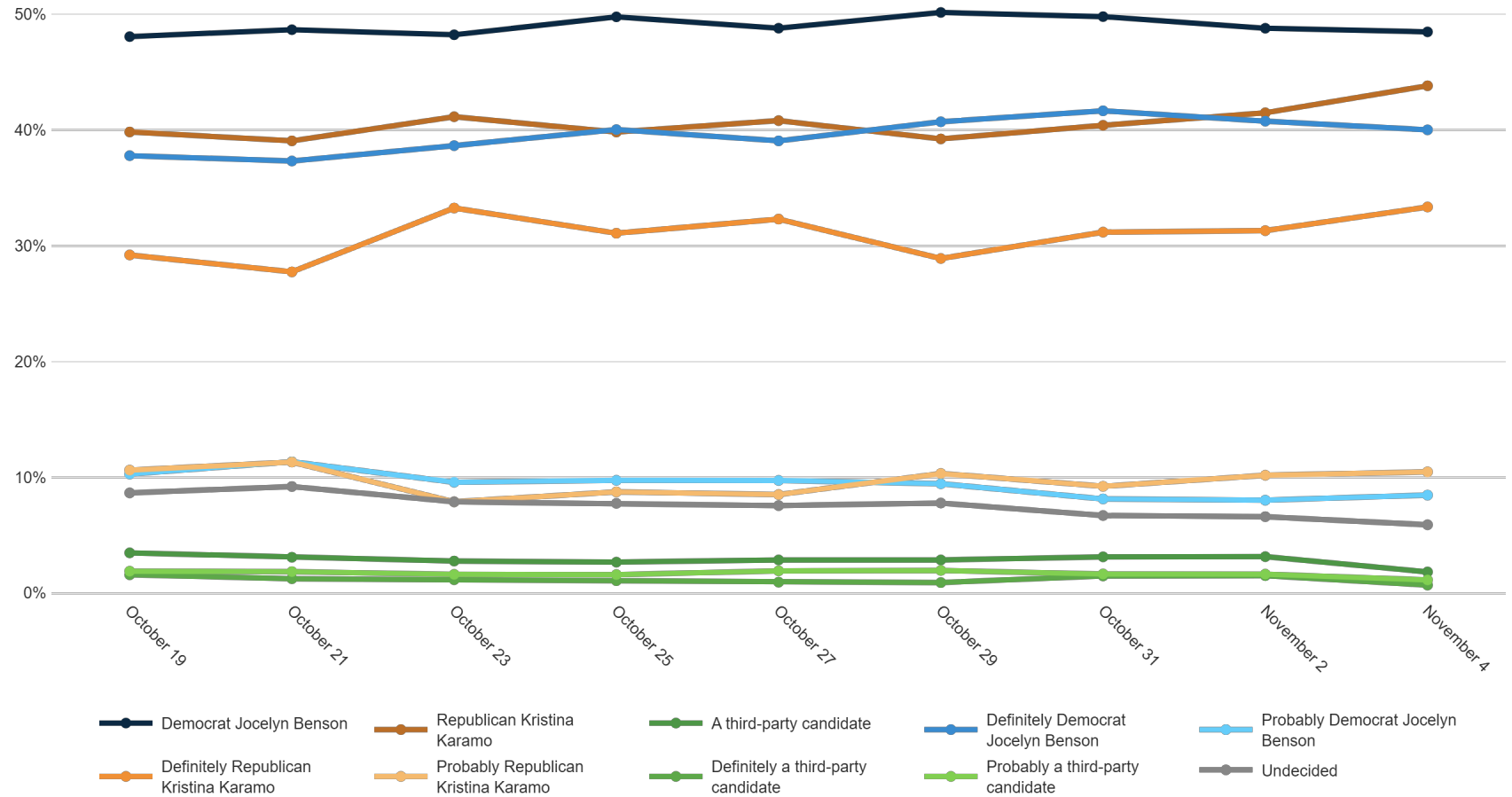
Fielding Date **November 4**



| | F 18 - 34 | F 35 - 49 | F 50 - 64 | F 65+ | M 18 - 34 | M 35 - 49 | M 50 - 64 | M 65+ | Wayne/Oakland | Rest of Detroit | Grand Rapids | Other DMAs | Republican | Democrat | Independent | White | Black | College | No College | <\$70k | \$70k+ | Protestant | Evangelical | Catholic | Other Relig | No Relig | Gov Undec | AG Undec | Always vote | Usually vote | Smtms vote | Rarely vote | Vote EDay | Vote Mail | Already Voted |
|---------------------------------------|-----------|-----------|-----------|-------|-----------|-----------|-----------|-------|---------------|-----------------|--------------|------------|------------|----------|-------------|-------|-------|---------|------------|--------|--------|------------|-------------|----------|-------------|----------|-----------|----------|-------------|--------------|------------|-------------|-----------|-----------|---------------|
| Democrat Jocelyn Benson | 39% | 48% | 55% | 49% | 65% | 52% | 42% | 43% | 58% | 44% | 53% | 43% | 8% | 91% | 44% | 46% | 74% | 54% | 45% | 49% | 51% | 50% | 37% | 43% | 50% | 67% | 11% | 13% | 49% | 45% | 55% | 49% | 36% | 56% | 70% |
| Republican Kristina Karamo | 45% | 44% | 37% | 44% | 29% | 41% | 52% | 52% | 34% | 49% | 39% | 50% | 84% | 6% | 44% | 47% | 20% | 40% | 46% | 41% | 43% | 42% | 59% | 50% | 37% | 23% | 16% | 24% | 46% | 44% | 39% | 22% | 55% | 34% | 26% |
| A third-party candidate | 2% | 1% | 2% | 2% | 3% | 3% | 1% | 2% | 1% | 2% | 2% | 2% | 2% | 0% | 3% | 2% | 0% | 1% | 2% | 2% | 2% | 2% | 1% | 2% | 3% | 1% | 10% | 1% | 2% | 2% | 3% | 1% | 2% | 2% | 1% |
| Definitely Democrat Jocelyn Benson | 29% | 39% | 47% | 46% | 52% | 39% | 34% | 33% | 48% | 37% | 43% | 35% | 3% | 80% | 36% | 38% | 57% | 46% | 36% | 41% | 42% | 43% | 28% | 34% | 39% | 59% | 4% | 6% | 43% | 30% | 34% | 39% | 27% | 48% | 63% |
| Probably Democrat Jocelyn Benson | 10% | 9% | 8% | 3% | 13% | 13% | 8% | 9% | 9% | 7% | 10% | 8% | 5% | 12% | 9% | 7% | 17% | 8% | 9% | 8% | 9% | 7% | 9% | 9% | 11% | 8% | 7% | 7% | 6% | 15% | 21% | 10% | 9% | 8% | 8% |
| Definitely Republican Kristina Karamo | 23% | 34% | 28% | 33% | 22% | 35% | 42% | 42% | 24% | 37% | 31% | 39% | 68% | 3% | 31% | 36% | 11% | 33% | 33% | 29% | 35% | 33% | 44% | 38% | 26% | 18% | 2% | 6% | 37% | 27% | 26% | 18% | 42% | 18% | 20% |
| Probably Republican Kristina Karamo | 22% | 10% | 9% | 11% | 7% | 5% | 10% | 10% | 9% | 12% | 9% | 11% | 16% | 3% | 13% | 11% | 9% | 7% | 13% | 12% | 8% | 9% | 15% | 12% | 11% | 6% | 13% | 18% | 9% | 17% | 13% | 5% | 12% | 16% | 6% |
| Definitely a third-party candidate | 1% | 1% | 0% | 1% | 1% | 1% | 0% | 1% | 0% | 1% | 1% | 1% | 1% | 0% | 1% | 1% | 0% | 0% | 1% | 1% | 0% | 1% | 0% | 1% | 3% | 1% | 6% | 1% | 1% | 1% | 1% | 1% | 1% | 1% | 0% |
| Probably a third-party candidate | 1% | 0% | 1% | 1% | 2% | 1% | 1% | 1% | 1% | 1% | 1% | 1% | 0% | 2% | 1% | 0% | 1% | 1% | 1% | 1% | 1% | 1% | 1% | 0% | 1% | 4% | 0% | 1% | 1% | 2% | 0% | 1% | 2% | 1% | |
| Undecided | 15% | 7% | 7% | 5% | 3% | 5% | 4% | 3% | 7% | 5% | 6% | 5% | 6% | 3% | 9% | 6% | 6% | 4% | 7% | 7% | 4% | 6% | 3% | 5% | 10% | 8% | 64% | 62% | 4% | 8% | 3% | 28% | 8% | 7% | 3% |

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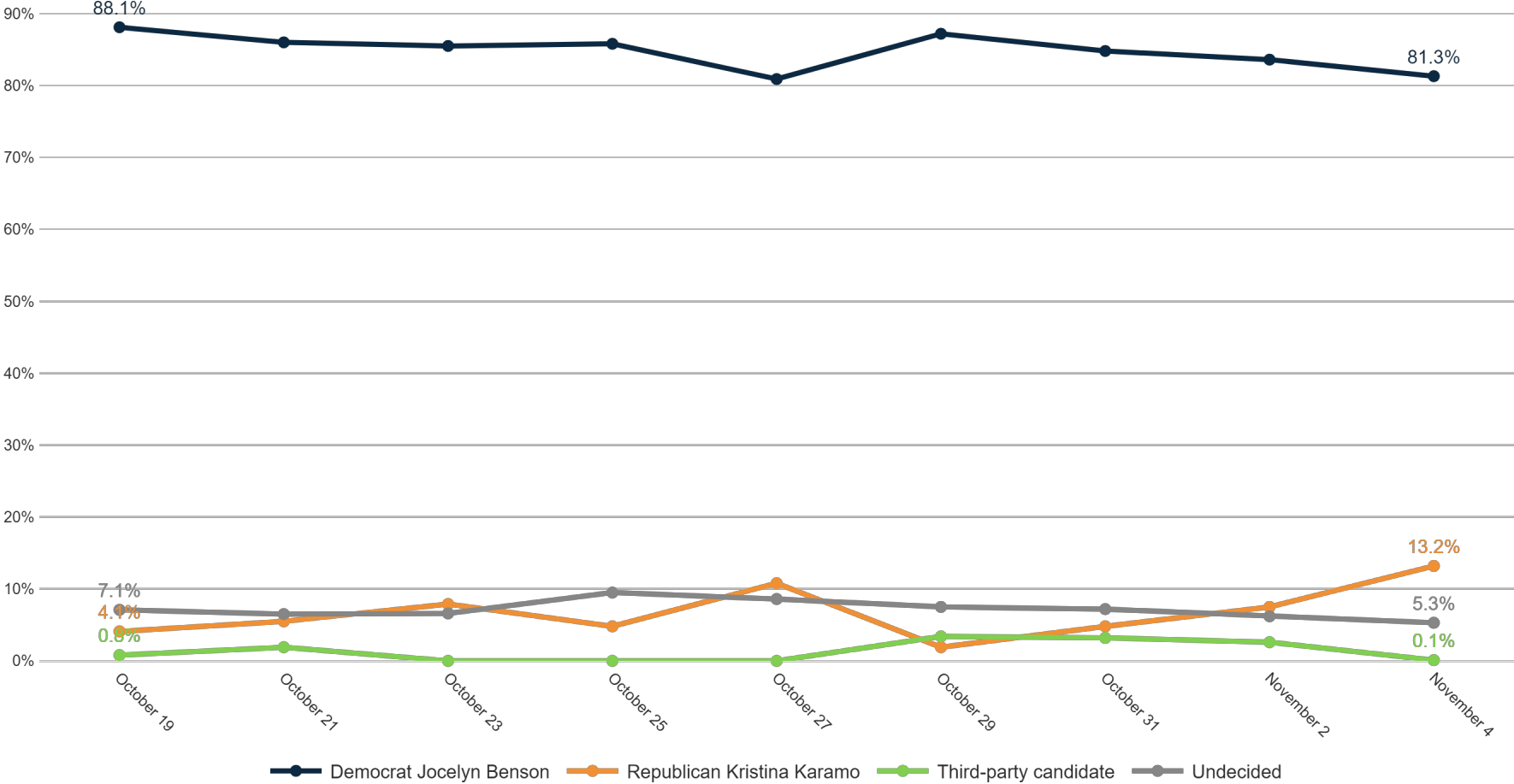
Trend: Secretary of State Ballot



MRP Estimates: SoS Ballot

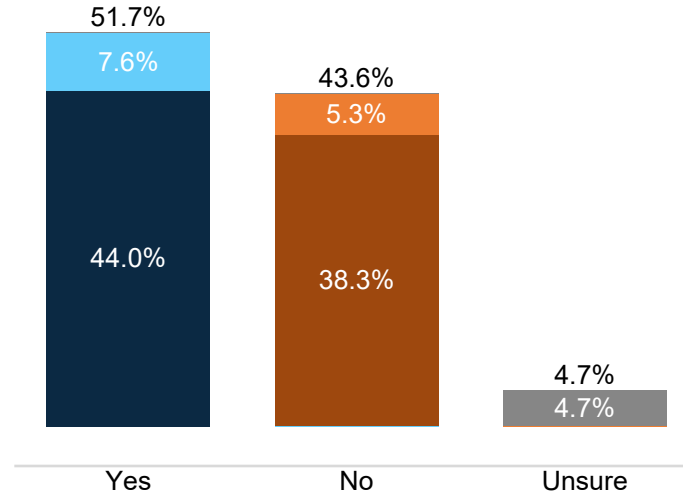
Voter Group

City of Detroit



Proposal 3

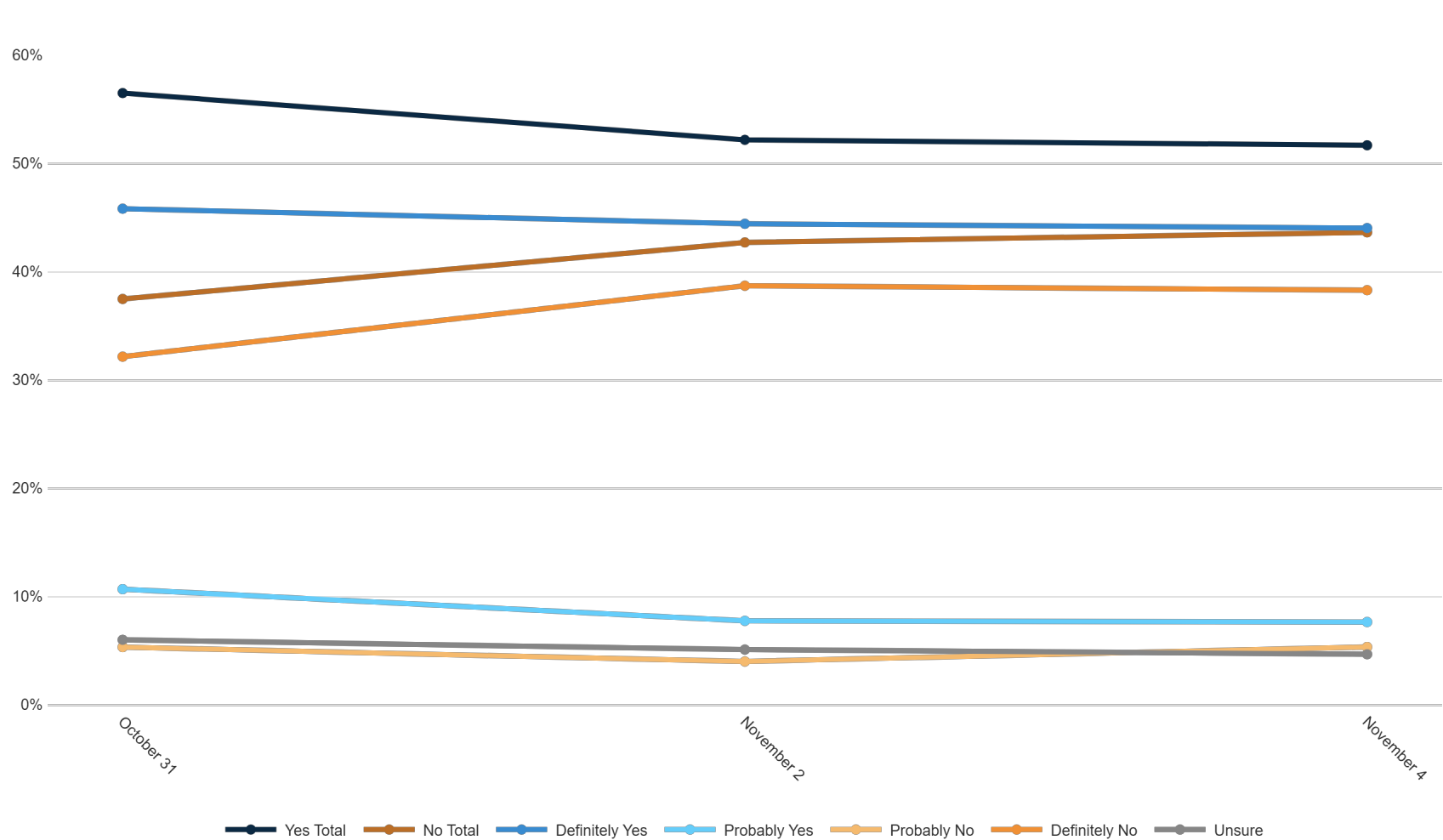
Fielding Date **November 4**



| | F 18 - 34 | F 35 - 49 | F 50 - 64 | F 65+ | M 18 - 34 | M 35 - 49 | M 50 - 64 | M 65+ | Wayne/Oakland | Rest of Detroit | Grand Rapids | Other DMAs | Republican | Democrat | Independent | White | Black | College | No College | <\$70k | \$70k+ | Protestant | Evangelical | Catholic | Other Relig | No Relig | Gov Undec | AG Undec | SoS Undec | Always vote | Usually vote | Smtms vote | Rarely vote | Vote EDay | Vote Mail | Already Voted |
|----------------|-----------|-----------|-----------|-------|-----------|-----------|-----------|-------|---------------|-----------------|--------------|------------|------------|----------|-------------|-------|-------|---------|------------|--------|--------|------------|-------------|----------|-------------|----------|-----------|----------|-----------|-------------|--------------|------------|-------------|-----------|-----------|---------------|
| Yes Total | 63% | 53% | 59% | 50% | 66% | 51% | 39% | 42% | 61% | 46% | 52% | 49% | 16% | 87% | 50% | 49% | 77% | 53% | 51% | 54% | 52% | 51% | 40% | 40% | 60% | 74% | 32% | 37% | 42% | 49% | 59% | 57% | 61% | 41% | 58% | 69% |
| No Total | 30% | 41% | 37% | 46% | 32% | 45% | 54% | 54% | 35% | 49% | 43% | 46% | 77% | 10% | 46% | 46% | 16% | 44% | 43% | 40% | 45% | 45% | 58% | 55% | 34% | 20% | 38% | 42% | 36% | 48% | 34% | 37% | 21% | 53% | 36% | 28% |
| Definitely Yes | 40% | 46% | 52% | 46% | 55% | 44% | 34% | 36% | 51% | 38% | 49% | 40% | 10% | 80% | 42% | 43% | 61% | 48% | 41% | 45% | 46% | 44% | 32% | 34% | 49% | 68% | 19% | 23% | 30% | 45% | 41% | 46% | 47% | 33% | 48% | 64% |
| Probably Yes | 23% | 7% | 6% | 4% | 11% | 6% | 5% | 6% | 10% | 8% | 3% | 9% | 6% | 7% | 9% | 7% | 16% | 4% | 10% | 9% | 6% | 8% | 8% | 7% | 10% | 7% | 13% | 15% | 12% | 4% | 18% | 11% | 14% | 9% | 10% | 5% |
| Probably No | 10% | 4% | 4% | 2% | 7% | 10% | 4% | 6% | 7% | 6% | 5% | 4% | 7% | 4% | 5% | 5% | 4% | 4% | 6% | 6% | 4% | 7% | 5% | 7% | 4% | 3% | 13% | 7% | 6% | 4% | 7% | 8% | 8% | 6% | 8% | 3% |
| Definitely No | 21% | 37% | 33% | 44% | 24% | 36% | 50% | 48% | 28% | 43% | 39% | 42% | 71% | 6% | 41% | 42% | 12% | 40% | 37% | 34% | 40% | 37% | 53% | 48% | 30% | 17% | 25% | 35% | 30% | 44% | 27% | 29% | 13% | 46% | 28% | 26% |
| Unsure | 6% | 5% | 5% | 4% | 2% | 4% | 7% | 4% | 4% | 5% | 4% | 5% | 7% | 3% | 4% | 4% | 7% | 3% | 5% | 6% | 3% | 4% | 2% | 5% | 7% | 6% | 30% | 21% | 22% | 3% | 6% | 5% | 18% | 6% | 6% | 3% |

Proposal 2 would amend the state constitution to add provisions regarding elections. This amendment would recognize the fundamental right to vote without harassing conduct. Require military or overseas ballots be counted if postmarked by election day. Provide voters right to verify identity with photo ID or signed statement. Provide voter right to single application to vote absentee ballot in all election. 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 nine days of early in person voting. Allow donations to fund elections, which must be disclosed. Require canvass boards certify elections based only on the official records of votes cast.

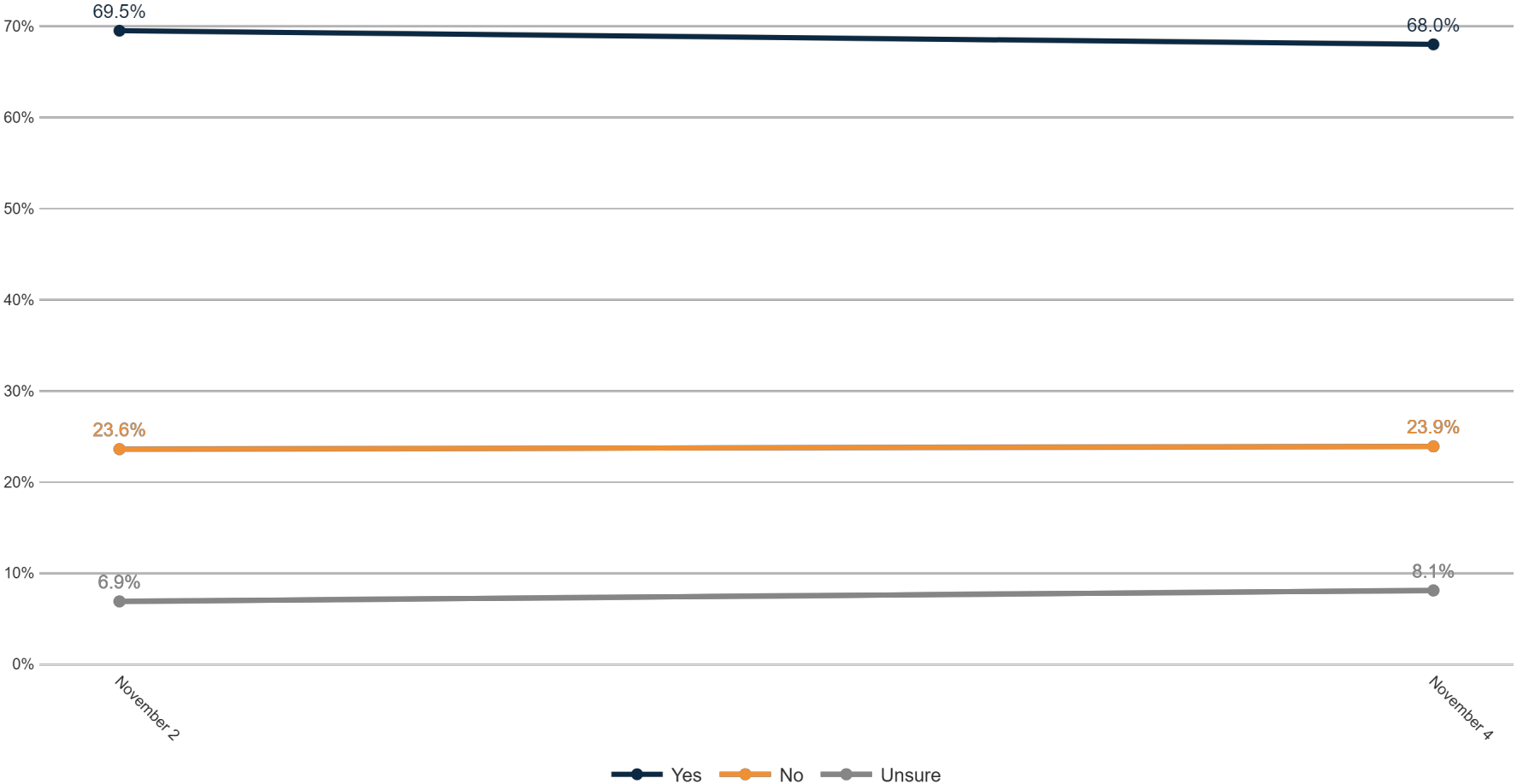
Trend: Proposal 3



MRP Estimates: Proposal 3

Voter Group

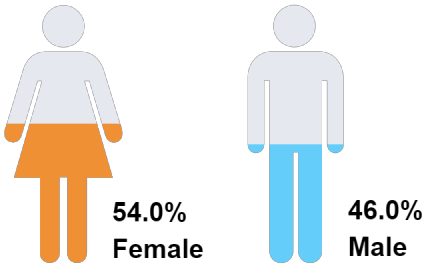
City of Detroit



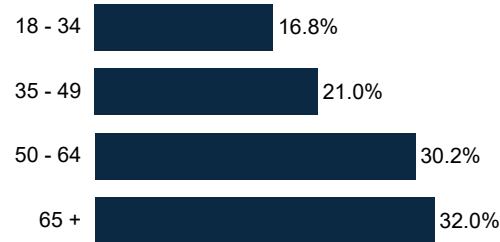
Demographics

Fielding Date **November 4**

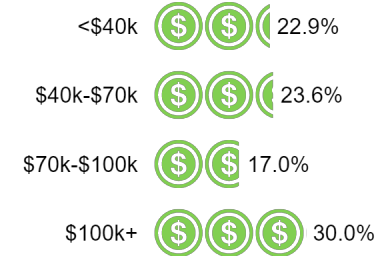
Sex



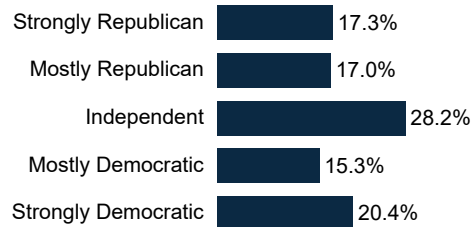
Age Range



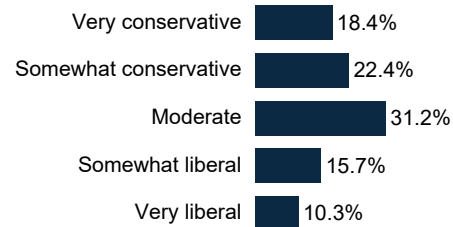
Household Income



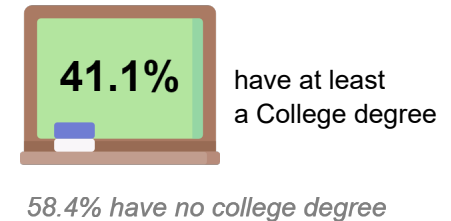
Partisanship



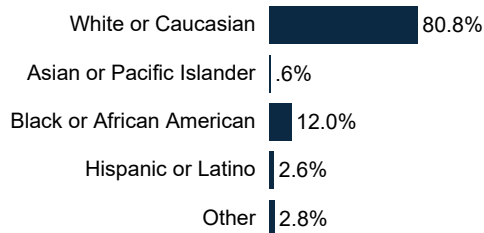
Ideology



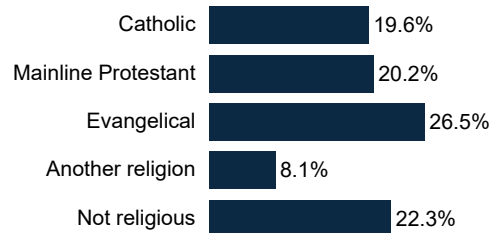
Education



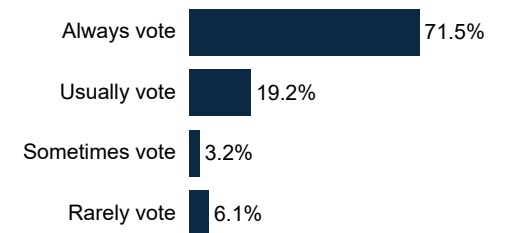
Race/ Ethnicity



Religion



Voter History



Total sample size: 1603