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a public opinion company

 **MICHIGAN
RADIO**
91.7 FM Ann Arbor/Detroit
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91.1 FM Flint

**Survey of Michigan Statewide
Likely November 2016 General Election Voters
Tuesday, November 3-Thursday, November 5, 2015
600 sample of voters, plus/minus 4%
25% completes by cell phone**

Hello, this is _____ from a research firm located in Michigan. We're conducting a random survey about important issues in your community. This is NOT a sales call, you will not be asked for a donation and you will not be called again because you participated in this survey. This is strictly research and I'd like to take a few minutes to include the opinions of your household.

We need to have an equal number of males and females and we also need to have young voters represented. May I please speak to the youngest (MALE/ FEMALE, depending on specified quota) registered voter, age 18 or older, who is home now?

IF LANDLINE: Are you registered to vote at the address I'm calling?

IF CELL PHONE: are you registered to vote at (offer street address off phone list _____?)

IF YES: GO TO QUESTION 1

IF NO: Is there any other (male/ female, as specified) registered voter at home who I can talk to?
(IF NOT, TERMINATE INTERVIEW)

1. Do you plan on voting in 2016 elections, when Michigan will be voting for President?

| | | |
|---|-----|---------|
| Very Certain | 600 | 100.0 % |
| No/Maybe/Other/Unsure (THANK AND TERMINATE INTERVIEW) | 0 | 0.0 % |

4. How concerned are you about the safety of the water in your home?

| | | |
|-------------------------------|-----|--------|
| Very concerned | 138 | 23.0 % |
| Somewhat concerned | 137 | 22.8 % |
| Somewhat unconcerned | 96 | 16.0 % |
| Very unconcerned | 224 | 37.3 % |
| Other/Unsure/DNK (DO NOT ASK) | 5 | 0.8 % |
| TOTAL CONCERNED | 275 | 46% |
| TOTAL NOT CONCERNED | 320 | 53% |

5. Last year, the City of Flint switched from Detroit's water system to the Flint River, awaiting completion of a new system that will use water from Lake Huron. After the switch, it was found that the water supply had elevated lead levels. Given what happened in Flint, how important do you think it is to have the

State of Michigan examine the water systems in other densely populated areas for signs of failing water infrastructure?

| | | |
|-------------------------------|---------|---------|
| Very important | 427 | 71.2 % |
| Somewhat important | 119 | 19.8 % |
| Somewhat unimportant | 14 | 2.3 % |
| Very unimportant | 25 | 4.2 % |
| Other/Unsure/DNK (DO NOT ASK) | 15 | 2.5 % |
| TOTAL IMPORTANT | 546 | 91% |
| TOTAL UNIMPORTANT | 39 | 7% |

6. Thinking about Michigan's public schools, how often do you think water quality should be tested in each K-12 building?

| | | |
|-------------------------------|-----|--------|
| More than once a year | 176 | 29.3 % |
| Once a year | 327 | 54.5 % |
| Once every couple of years | 54 | 9.0 % |
| Only if there is a complaint | 20 | 3.3 % |
| Other/Unsure/DNK (DO NOT ASK) | 23 | 3.8 % |

7. Under state law, holders of concealed pistol licenses are not allowed to carry concealed weapons at schools; at day care centers, sports arenas or stadiums; at entertainment facilities that seat 2,500 or more; at bars, churches, hospitals, casinos and dormitories or classrooms of colleges or universities. How supportive are you in lifting the ban on concealed weapons in these public places? Are you:

| | | |
|---|---------|---------|
| Supportive of lifting the ban in all of these places | 136 | 22.7 % |
| Supportive of lifting the ban in some of these places | 140 | 23.3 % |
| Unsupportive of lifting the ban in most of these places | 50 | 8.3 % |
| Very unsupportive of lifting the ban in all of these places | 241 | 40.2 % |
| Other/Unsure/DNK (DO NOT ASK) | 33 | 5.5 % |
| TOTAL SOME SUPPORT | 276 | 46% |
| TOTAL UNSUPPORTIVE | 291 | 49% |

8. How would you gauge your support for allowing concealed pistols in day care centers, K12 schools and college dormitories and classrooms?

| | | |
|-------------------------------|---------|---------|
| Very supportive | 129 | 21.5 % |
| Somewhat supportive | 111 | 18.5 % |
| Somewhat unsupportive | 52 | 8.7 % |
| Very unsupportive | 275 | 45.8 % |
| Other/Unsure/DNK (DO NOT ASK) | 33 | 5.5 % |
| TOTAL SUPPORT | 240 | 40% |
| TOTAL UNSUPPORTIVE | 327 | 55% |

[ROTATE Q9&10]

9. The Michigan House recently passed a bill that allows for “presumptive parole.” This means that low-risk felons are paroled automatically after serving their minimum sentence in prison. Currently, prisoners eligible for parole are not released until a parole board recommends them for release, which could be well after their minimum sentence is served. How would you gauge your support for presumptive parole?

| | | |
|-------------------------------|---------|---------|
| Very supportive | 111 | 18.5 % |
| Somewhat supportive | 207 | 34.5 % |
| Somewhat unsupportive | 87 | 14.5 % |
| Very unsupportive | 143 | 23.8 % |
| Other/Unsure/DNK (DO NOT ASK) | 52 | 8.7 % |
| TOTAL SUPPORT | 318 | 53% |
| TOTAL UNSUPPORTIVE | 230 | 38% |

10. There are currently about 2,500 youth offenders serving life sentences without the possibility of parole in the United States. Do you think that people convicted of violent crimes, who were under the age of 18 when they committed their crime, should be eligible for parole?

| | | |
|-------------------------------|-----|--------|
| Yes | 245 | 40.8 % |
| No | 232 | 38.7 % |
| Other/Unsure/DNK (DO NOT ASK) | 123 | 20.5 % |

11. Autonomous cars, sometimes called driverless cars or robotic cars, are being tested in some states. These cars use technology to sense traffic, road signs and other obstacles to drive the vehicle without human input. How comfortable are you with the idea of having driverless cars on Michigan's roads?

| | | |
|-------------------------------|---------|---------|
| Very comfortable | 54 | 9.0 % |
| Somewhat comfortable | 119 | 19.8 % |
| Somewhat uncomfortable | 106 | 17.7 % |
| Very uncomfortable | 303 | 50.5 % |
| Other/Unsure/DNK (DO NOT ASK) | 18 | 3.0 % |
| TOTAL COMFORTABLE | 173 | 29% |
| TOTAL UNCOMFORTABLE | 409 | 68% |

12. Compared to humans driving on Michigan's roads right now, do you think driverless cars would make driving in Michigan much safer, safer, dangerous, or more dangerous?

| | | |
|------------|-----|--------|
| Much safer | 29 | 4.8 % |
| Safer | 133 | 22.2 % |



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| | | |
|-------------------------------|-----|--------|
| Dangerous | 137 | 22.8 % |
| More dangerous | 201 | 33.5 % |
| Other/Unsure/DNK (DO NOT ASK) | 100 | 16.7 % |
| | | |
| TOTAL SAFE | 162 | 27% |
| TOTAL UNSAFE | 338 | 56% |

13. When do you think that driverless cars will be common in Michigan?

| | | |
|-------------------------------|-----|--------|
| In a couple of years | 24 | 4.0 % |
| 5-10 years from now | 160 | 26.7 % |
| 10-20 years from now | 185 | 30.8 % |
| More than 20 years from now | 87 | 14.5 % |
| Never | 98 | 16.3 % |
| Other/Unsure/DNK (DO NOT ASK) | 46 | 7.7 % |

14. How would you rate the way the Michigan Legislature has worked to address road funding this year?

| | | |
|-------------------------------|-----|--------|
| Excellent | 3 | 0.5 % |
| Good | 98 | 16.3 % |
| Bad | 123 | 20.5 % |
| Terrible | 348 | 58.0 % |
| Other/Unsure/DNK (DO NOT ASK) | 28 | 4.7 % |

15. Which of the following possible reforms would do the most to increase Michigan's legislative effectiveness? (ROTATE) (ONE ANSWER ONLY)

| | | |
|--|-----|--------|
| Switch to a part-time legislature | 126 | 21.0 % |
| Change the length of term limits by allowing members to serve up to 12 years in either chamber | 106 | 17.7 % |
| Do nothing because legislators can always be voted out of office if they are doing a poor job | 124 | 20.7 % |
| Stricter campaign finance and/or ethics laws | 150 | 25.0 % |
| Other/Unsure/DNK (DO NOT ASK) | 94 | 15.7 % |

16. Before we officially say goodbye to Halloween 2015, we'd like to know what has scared you the most so far this year? Was it (ROTATE)...

| | | |
|---|-----|--------|
| A movie | 19 | 3.2 % |
| A television show | 11 | 1.8 % |
| Something posted on social media | 40 | 6.7 % |
| The Detroit Lions | 129 | 21.5 % |
| Any of the presidential candidate debates | 249 | 41.5 % |
| Other/Unsure/DNK (DO NOT ASK) | 152 | 25.3 % |

I'd now like to ask you a few quick questions for statistical purposes only.

17. In general, do you consider yourself to be a Democrat or a Republican?

| | | |
|---|-----|--------|
| Democrat | 216 | 36.0 % |
| Independent | 181 | 30.2 % |
| Republican | 173 | 28.8 % |
| Other/Unsure/ Do Not Know/ Refused (DO NOT OFFER) | 30 | 5.0 % |

18. What is your race -- do you consider yourself African-American, Hispanic/Latino, white, or some other race?

| | | |
|-----------------------------------|-----|--------|
| African-American | 70 | 11.7 % |
| White | 470 | 78.3 % |
| Hispanic/Latino | 8 | 1.3 % |
| Other (DO NOT OFFER) | 21 | 3.5 % |
| Unsure/Do Not Know (DO NOT OFFER) | 31 | 5.2 % |

19. Gender of Respondent (do not ask, determine from conversation)

| | | |
|--------|-----|--------|
| Male | 273 | 45.5 % |
| Female | 327 | 54.5 % |

20. What is your age?

| | | |
|-------------------------------|-----|--------|
| 18-34 years old | 64 | 10.7 % |
| 35-49 years old | 161 | 26.8 % |
| 50-64 years old | 186 | 31.0 % |
| 65 years old and older | 176 | 29.3 % |
| Unsure/Refused (DO NOT OFFER) | 13 | 2.2 % |

21. Which portion of the state are you from? (DO NOT ASK, indicate county unless they are from Detroit, indicate Detroit)

22. Type of call (do not ask, determine from list)

| | | |
|------------|-----|--------|
| Land Line | 450 | 75.0 % |
| Cell Phone | 150 | 25.0 % |



THANK YOU FOR YOUR TIME (AND TERMINATE)

Methodology:

This was a Public Sector Consultants survey of the Michigan electorate, conducted by Denno Research. 600 respondents in the state of Michigan were surveyed between November 3-5, 2015, with a margin of error of plus/minus 4%, and the participation was stratified based on census data and past voter behavior. 150 respondents (25%) were from cell phone users, in an attempt to gather younger voters who do not have a land line. A screen was employed to include only those participants who said they would vote, either at the polls or by absentee ballot, in the November 2016 General Election. All numbers are rounded and may exceed 100%.