Hello, my name is XX and I am calling from Action Research. This is not a sales call. We are conducting a brief survey of voters nationwide and would just like your opinions on a few issues.

1) Are you or is someone in your house a registered voter? May I speak with that person?

100 Yes

2) Did you vote in the 2020 elections?

100 Yes

3) What is the most pressing issue facing the United States right now? (responses at or above 4%)

25 Coronavirus
11 Trump
8 Political divide
7 Economy
6 Elections
5 Racism
3 Democrats
3 Civil unrest

4) And the second most?

17 Coronavirus
14 Economy
5 Health care
5 Trump
5 Racism
I am going to read you a list of statements. For each one, please tell me whether you . . . with it.

[QUESTIONS 5 THROUGH 10 ROTATED]

5) Energy is a good thing. We should not make it more expensive.

75  Agree
12  Disagree
13  Don’t know/refused [NOT READ]

6) I’m concerned about the amount of the federal debt.

70  Agree
17  Disagree
13  Don’t know/refused [NOT READ]

7) The federal government should control the entire energy system of the United States.

17  Agree
67  Disagree
16  Don’t know/refused [NOT READ]

8) Capitalism is better than socialism

60  Agree
18  Disagree
21  Don’t know/refused [NOT READ]

9) I trust the government to solve problems.

25  Agree
62  Disagree
13  Don’t know/refused [NOT READ]
10) The federal debt and deficit will mean less economic growth and a lower standard of living for the next generation.

58  Agree
21  Disagree
20  Don’t know/refused [NOT READ]

[PAUSE]

11) In general, does the federal government spend too much, too little, the right amount?

62  Too much
13  Too little
12  The right amount
13  Don’t know/refused [NOT READ]

12) To address the deficit, should we focus more on cutting spending or raising taxes?

60  Cutting spending
15  Raising taxes
19  Both [NOT READ]
  6  Don’t know/refused [NOT READ]

13) Do you pay too much in taxes, too little, or the right amount?

45  Too much
  7  Too little
42  The right amount
  7  Don’t know/refused [NOT READ]

14) Would you be . . . to vote for someone who increased federal spending, the federal deficit, and federal debt?

12  More likely
52  Less likely
22  It would have no effect on my vote.
14  Don’t know/refused [NOT READ]
15) Which of the following usually drives innovation and change in the United States? [ROTATED]

<table>
<thead>
<tr>
<th>Option</th>
<th>Response</th>
</tr>
</thead>
<tbody>
<tr>
<td>Inventors and entrepreneurs</td>
<td>28</td>
</tr>
<tr>
<td>Consumers and their preferences</td>
<td>24</td>
</tr>
<tr>
<td>Businesses</td>
<td>17</td>
</tr>
<tr>
<td>The federal government</td>
<td>6</td>
</tr>
<tr>
<td>All of the above [NOT READ]</td>
<td>19</td>
</tr>
<tr>
<td>Don’t know/refused [NOT READ]</td>
<td>6</td>
</tr>
</tbody>
</table>

16) Thinking about energy for a moment, some say that we should increase our use of renewable energy from 11 percent currently to 100 percent by 2035, even if it means that energy costs might increase.

How much would you be willing to spend to achieve 100 renewable energy by 2035? I just need a number in dollars.

Mean: 813
Median: 10

(36% answered zero; in all 42% answered less than 10 dollars)

17) Do you think the federal government should mandate what kind of cars you can buy?

<table>
<thead>
<tr>
<th>Option</th>
<th>Response</th>
</tr>
</thead>
<tbody>
<tr>
<td>Yes</td>
<td>16</td>
</tr>
<tr>
<td>No</td>
<td>80</td>
</tr>
<tr>
<td>Don’t know/refused [NOT READ]</td>
<td>4</td>
</tr>
</tbody>
</table>

18) Thinking about electricity prices and gasoline prices, do you think an electric vehicle would . . .

<table>
<thead>
<tr>
<th>Option</th>
<th>Response</th>
</tr>
</thead>
<tbody>
<tr>
<td>Be more expensive to power than a gasoline-powered car</td>
<td>31</td>
</tr>
<tr>
<td>Be cheaper to power than a gasoline powered car</td>
<td>30</td>
</tr>
<tr>
<td>Cost about the same to operate</td>
<td>26</td>
</tr>
<tr>
<td>Don’t know/refused [NOT READ]</td>
<td>13</td>
</tr>
</tbody>
</table>
19) If the federal government mandates that only electric vehicles can be sold in the United States, do you think electricity prices will . . .

69   Increase
6    Decrease
17   Stay pretty much the same
7    Don’t know/refused [NOT READ]

20) Do electric vehicles result in . . .

56   Less pollution than gasoline powered cars
22   About the same amount of pollution as gasoline-powered cars
11   More pollution than gasoline-powered cars
11   Don’t know/refused to answer [NOT READ]

21) How concerned are you that China currently dominates in the production of all the materials that go into making large batteries and electric vehicles?

43   Very
29   Somewhat
13   Not very
9    Not at all
26   Don’t know/refused [NOT READ]

22) Which of the following best describes your views? [ROTATED]

27   We need government policies that encourage us to buy more electric vehicles.
61   Electric cars may be a good idea for some, but those purchases should not be paid for by other consumers
12   Don’t know/refused [NOT READ]
Switching topics . . .

23) Which of the following statements best captures your thinking? Global warming is . .

13 Not a problem  
14 A small problem  
23 A moderate problem  
23 A major challenge or problem  
24 A crisis  
3 Don’t know/refused [NOT READ]

24) Some say that solutions to climate change will involve technological breakthroughs that will help the economy and create new economic opportunities. Others say that solutions will require government action to modify behavior because people are unlikely to make the necessary changes on their own. Which of those comes closest to your thinking?

42 Solutions will involve technological breakthroughs  
23 Solutions will require government action to modify behavior  
24 Both [NOT READ]  
11 Don’t know/refused [NOT READ]
[SPLIT SAMPLE]

25a) Which of the following is more likely to lead to solutions to global warming?

[ROTATED]

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Innovators and entrepreneurs</td>
<td>36</td>
</tr>
<tr>
<td>Consumer demand</td>
<td>20</td>
</tr>
<tr>
<td>Government</td>
<td>16</td>
</tr>
<tr>
<td>Business</td>
<td>11</td>
</tr>
<tr>
<td>Other [NOT READ]</td>
<td>6</td>
</tr>
<tr>
<td>Don’t know/refused [NOT READ]</td>
<td>11</td>
</tr>
</tbody>
</table>

25b) If I asked you to divide 100 points between consumer demand, government, business, and innovators and entrepreneurs on the basis of which is more likely to be important to solving global warming, how would you divide those points? (means for each)

<p>| | |</p>
<table>
<thead>
<tr>
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<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Consumer demand</td>
<td>30.8</td>
</tr>
<tr>
<td>Innovators and entrepreneurs</td>
<td>30.6</td>
</tr>
<tr>
<td>Government</td>
<td>20.0</td>
</tr>
<tr>
<td>Business</td>
<td>18.7</td>
</tr>
</tbody>
</table>

26) How much would you personally be willing to pay each year to address global warming? I just need a number in dollars.

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Mean</td>
<td>775</td>
</tr>
<tr>
<td>Median</td>
<td>20</td>
</tr>
</tbody>
</table>

(37% responded zero; 44% of all respondents responded less than 10 dollars)

27) Do you think the federal government should impose a tax on carbon dioxide emissions collected at the gas pump and as part of heating and utility bills?

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>28</td>
<td>Yes</td>
</tr>
<tr>
<td>62</td>
<td>No</td>
</tr>
<tr>
<td>10</td>
<td>Don’t know/refused [NOT READ]</td>
</tr>
</tbody>
</table>
28) Would you trust the federal government to spend money from such a tax wisely?

23 Yes
69 No
8 Don’t know/refused [NOT READ]

29) Thinking about carbon dioxide for a moment, which of the following statements comes closest to your thoughts? [ROTATED]

33 Carbon dioxide is a pollutant that damages the environment and compromises human health.
53 Carbon dioxide is needed for plant life, and humans both exhale it and consume it every day.
14 Don’t know/refused [NOT READ]

I am going to read you a list of actions that the Biden Administration can take with respect to climate change. For each one, please tell me whether you would support it, oppose it or have no opinion on it.

[QUESTIONS 30 TO 35 ROTATED]

30) Spend more on research and development of new technologies

67 Support
17 Oppose
12 Have no opinion on it
4 Don’t know/refused [NOT READ]

31) Subsidize companies that make renewable energy or electric vehicles

48 Support
32 Oppose
17 Have no opinion on it
4 Don’t know/refused [NOT READ]
32) Increase regulations on businesses

   Support: 42  
   Oppose: 42  
   Have no opinion on it: 12  
   Don’t know/refused: 4  

33) Raise taxes on energy

   Support: 21  
   Oppose: 59  
   Have no opinion on it: 15  
   Don’t know/refused: 5  

34) Make it illegal to sell gasoline-powered cars

   Support: 9  
   Oppose: 75  
   Have no opinion on it: 12  
   Don’t know/refused: 4  

35) The federal government currently spends about 30 billion dollars each year of taxpayer money on climate change. That’s about 300 dollars per household every year. Is that . . . ?

   Too much: 37  
   Too little: 22  
   About right: 31  
   Don’t know/refused: 9  

36) Which of the following will wind up paying for efforts to address climate change?

   Consumers: 63  
   Government: 14  
   Businesses: 12  
   Don’t know/refused: 11  

Page 9
MWR Strategies
February 2021
We have just a few final questions for demographic purposes . . .

37) What is your age please?

8   18-26
14  27-35
22  36-49
30  50-64
24  65 and older
1   Don’t know/refused [NOT READ]

38) What is your race or ethnic background?

71  White
12  African American
  8  Hispanic
  3  Asian
  3  Other [NOT READ]
  4  Don’t know/refused [NOT READ]

39) With respect to politics, would you describe yourself as . . .?

28  Conservative
14  Somewhat conservative
29  Moderate
12  Somewhat liberal
14  Liberal
  3  Don’t know/refused [NOT READ]

40) Which of the following best describes the highest level of education you have achieved?

2   Some high school
16  High school diploma
22  Some college
31  College degree
  6  Some postgraduate work
23  Graduate or professional degree
  1  Don’t know/refused [NOT READ]
41) Into which category does your annual household income fall? Just stop me when I get to right category.

20   Less than $40,000
27   $40 to $80,000
22   Over $80,000 but less than $120,000
22   $120,000 and over
9    Don’t know/refused [NOT READ]

42) Do you usually vote for Republicans or Democrats in Congressional elections?

39   Republicans
41   Democrats
15   Neither/other [NOT READ]
5    Don’t know/refused [NOT READ]

43) Who did you vote for in the Presidential election?

48   Joe Biden
41   Donald Trump
11   Don’t know/refused [NOT READ]

44) In what region do you live? [FROM LIST]

21   East
26   South
20   Midwest
17   West
15   Pacific

45) Gender [BY OBSERVATION]

48   Male
52   Female