MWR Strategies August 2017

N = 1000 likely voters Margin of error plus/minus 3.1%

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 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. What is the most important issue facing the United States right now? [OPEN CODE][ALL RESPONSES ABOVE 5%]
 - Health care
 - 17 Economy
 - 9 Foreign policy
 - 7 Social issues
 - 7 Crime
 - 15 Other
- 3. And the second most?
 - 19 Health care
 - 17 Economy
 - 12 Foreign policy
 - 10 Jobs
 - 8 Social issues
 - 7 Environment
 - 6 Crime
 - 9 Other

- 4. Thinking just about environmental issues for a moment, what is the most pressing environmental issue facing the United States now? [OPEN CODE][ALL RESPONSES ABOVE 5%]
 - 34 Climate change/global warming
 - 6 Pollution
 - 6 Clean water
 - 11 Don't know/refused
- 5. And what will be the most pressing environmental issue facing the United States in the next 25 years? [OPEN CODE][ALL RESPONSES ABOVE 5%]
 - 30 Climate change/global warming
 - 8 Clean water
 - 5 Pollution
 - 16 Don't know/refused

[QUESTIONS 6 THROUGH 14 ROTATED]

I am going to read you a list of statements. For each one, please tell me whether you ... with it.

- 6. Energy is a good thing; we should not make it more expensive.
 - 57 Strongly agree
 - 28 Somewhat agree
 - **85 TOTAL AGREE**
 - 7 Somewhat disagree
 - 4 Strongly disagree
 - 11 TOTAL DISAGREE
 - 4 Have no opinion about
- 7. If there are costs associated with a tax or regulation, consumers will wind up paying them.
 - 51 Strongly agree
 - 34 Somewhat agree
 - **85 TOTAL AGREE**

7	Somewhat disagree
3	Strongly disagree
10	TOTAL DISAGREE
5	Have no opinion about
We ca	an address climate change and make energy affordable and reliable for everyone.
53	Strongly agree
32	Somewhat agree
85	TOTAL AGREE
5	Somewhat disagree
4	Strongly disagree
9	TOTAL DISAGREE
6	Have no opinion about
Soluti	ons to climate change are going to involve technological breakthroughs.
44	Strongly agree
36	Somewhat agree
80	TOTAL AGREE
9	Somewhat disagree
5	Strongly disagree
14	TOTAL DISAGREE
7	Have no opinion about

- 10. Solutions should not make life more expensive or complicated.
 - 48 Strongly agree
 - 31 Somewhat agree
 - 79 TOTAL AGREE
 - 10 Somewhat disagree
 - 7 Strongly disagree
 - 17 TOTAL DISAGREE
 - 5 Have no opinion about

8.

9.

- 11. Solutions to climate change should address the needs of the 2 billion people in the world who don't have access to affordable, reliable energy.
 - 42 Strongly agree
 - 34 Somewhat agree
 - **TOTAL AGREE**
 - 10 Somewhat disagree
 - 5 Strongly disagree
 - 15 TOTAL DISAGREE
 - 8 Have no opinion about
- 12. To the extent climate change is a problem, it is likely to be solved by technology, research, innovation, and education rather than by government mandates.
 - 42 Strongly agree
 - 34 Somewhat agree
 - **76 TOTAL AGREE**
 - 9 Somewhat disagree
 - 7 Strongly disagree
 - 16 TOTAL DISAGREE
 - 8 Have no opinion about
- 13. The last thing we need is higher taxes or more bureaucracy.
 - 53 Strongly agree
 - 20 Somewhat agree
 - 73 TOTAL AGREE
 - 12 Somewhat disagree
 - 10 Strongly disagree
 - 22 TOTAL DISAGREE
 - 5 Have no opinion about

- 14. Innovators and entrepreneurs are probably going to be more important in addressing climate change than will laws and regulations.
 - 37 Strongly agree
 - 33 Somewhat agree
 - 70 TOTAL AGREE
 - 14 Somewhat disagree
 - 7 Strongly disagree
 - 21 TOTAL DISAGREE
 - Have no opinion about
- 15. Which of the following makes most of the decisions about energy in the United States? [ROTATED]
 - 54 Government
 - 29 Businesses
 - 13 Consumers
 - 4 Other [**NOT READ**]
- 16. Who should? [**ROTATED**]
 - 53 Consumers
 - 25 Government
 - 13 Businesses
 - 9 Other [**NOT READ**]
- 17. Which of the following should decide what kind of fuel you can buy, what kind of car you should drive, or how you should get to work and do your errands? [ROTATE]
 - 83 You
 - 9 The federal government
 - 5 Other [NOT READ][RECORD]
 - 3 Don't know/refused [**NOT READ**]
- 18. Can you tell me one thing you personally have done to address climate change? If you can't think of any, that's okay, let's move on. [OPEN CODE][RESPONSES ABOVE 5%]

- 29 Recycle
- Nothing
- 17 Been more efficient
- 10 Don't know

[QUESTIONS 19 THROUGH 26 ROTATED]

I would like to read some proposed solutions to climate change. For each one, please tell me whether you think the proposed solution is likely to help address climate change. If you are unsure, just tell me.

- 19. Tax energy
 - 33 Yes
 - 47 No
 - 21 Don't know/refused
- 20. More government regulations
 - 45 Yes
 - 42 No
 - 12 Don't know/refused
- 21. Technologies/inventions
 - 82 Yes
 - 10 No
 - 8 Don't know/refused
- 22. Reduce pollution
 - 86 Yes
 - 8 No
 - 4 Don't know/refused
- 23. Improve energy efficiency

	87 8 5	Yes No Don't know/refused			
24.	Renewable energy				
	84 9 7	Yes No Don't know/refused			
25.	Education				
	81 13 6	Yes No Don't know/refused			
26.	Recycling				
	85 10 5	Yes No Don't know/refused			
27.	In general, do you favor or oppose the idea of creating a federal tax on carbon dioxide emissions?				
	39 44 18	Favor Oppose Don't know/refused [NOT READ]			
28.	Do you trust the federal government to spend money from such tax wisely?				
	18 74 8	Yes No Don't know/refused [NOT READ]			
29.		LIT SAMPLE] How much more would you personally be willing to pay each year to ess global warming? I just need a number in dollars.			

MEAN 245 MEDIAN 25

(32% answered "0"; in total, 44% answered 10 dollars or less)

How much more would you personally be willing to pay each year to make the economy less dependent on fossil fuels overall? I just need a number in dollars.

MEAN 265 MEDIAN 30

(31% answered "0"; in total, 42% answered 10 dollars or less)

- 30. Thinking about carbon dioxide more broadly, which of the following statements comes closest to your thoughts? [ROTATED]
 - Carbon dioxide is a pollutant that is damaging the environment and compromising human health.
 - Carbon dioxide is needed for plant life, and humans both exhale it and consume it every day.
 - Don't know/refused [**NOT READ**]

Switching topics for just a few final questions . . .

- 31. For whom did you vote for President? [**ROTATED**]
 - 47 Secretary Clinton
 - 39 Mr. Trump
 - 8 Other [**NOT READ**]
 - 6 Don't know/refused [**NOT READ**]
- 32. What is your age please?
 - 29 Under 35
 - 31 35 to 54
 - 30 55 to 70
 - 11 70 and over

	46 Democrats			
37.	Do you usually vote for Republicans or Democrats in Congressional elections? Republicans			
	Don't know/refused [DO NOT READ]			
	18 Between \$80,000 and \$120,000 11 More than \$120,000			
	28 \$40 to \$80,000			
	33 Less than \$40,000			
36.	Into which category does your annual household income fall? Just stop me when I get to right category.			
	19 Graduate or professional degree			
	32 College degree6 Some postgraduate work			
	24 Some college			
	2 Some high school18 High school diploma			
35.	Which of the following best describes the highest level of education you have achieved?			
	3 Don't know/refused [NOT READ]			
	18 Liberal			
	11 Somewhat liberal			
	31 Moderate			
	15 Somewhat conservative			
	22 Conservative			
34.	With respect to politics, would you describe yourself as?			
	4 Other [NOT READ]			
	9 Hispanic			
	4 Asian			
	11 African American			
	72 White			
33.	What is your race or ethnic background?			
33.	What is your race or e	thnic background?		

- 13
- Neither/other [NOT READ]
 Don't know/refused [NOT READ] 4

38. Gender [BY OBSERVATION]

- 48 Male
- 52 Female