## Methodology

Poll number: pr1811
Interview Dates: September 4-5, 2018
Sample Population: 1776 registered voters in the United States.
Sample Selection: Scientific online poll of opt-in respondents.
Weighting Parameters: The sample was weighted based on the U.S. Census Bureau's Voting and Registration Supplement to the Current Population Survey for registered voters in the United States based on age, gender, race, educational attainment, household income, census region, and Hispanic ethnicity.
Figures may or may not sum to $100 \%$ and this is due to the effects of rounding and weighting. Climate Nexus does not normalize results or poststratification weights. The standard deviation of the weights was: 0.331771 . The maximum weight was: 2.7828927 . The minimum weight was: $0.3336727 .95 \%$ of the weights were between $0.5291147,1.8182465$. Each reported N -size is the weighted N -size. Each stratum's N -size may or may not add up to the total N -size for any one specific question, this is due to the effects of rounding and weighting.

Margin of Error: The $95 \%$ credibility interval for this survey is $+/-2.4 \%$, which includes the square root of the design effect (DEFT): 1.0535701 .
cc_trend1...How concerned are you about climate change?

| Response | Percent |
| :--- | :--- |
|  |  |
| Wery concerned | $36.5 \%$ |
| Nomewhat concerned | 648 |
| Not too concerned | $37.3 \%$ |
| Not at all concerned | 662 |
| Not sure | $16.5 \%$ |

Q1...Do you support or oppose your state replacing the use of fossil fuels with renewable energy sources, such as wind and solar?

| Response | Percent | Weighted |
| :--- | :---: | :---: |
|  | N |  |
| Strongly support | $44.2 \%$ | 786 |
| Somewhat support | $34.6 \%$ | 615 |
| Somewhat oppose | $7.1 \%$ | 125 |
| Strongly oppose | $2.7 \%$ | 48 |
| Not sure | $11.3 \%$ | 201 |

Q2...Do you think that your state should put more emphasis, less emphasis, or about the same emphasis as it does now on producing domestic energy from renewable sources such as wind and solar?

| Response |  |  |
| :--- | :--- | :---: |
|  |  |  |
| Pore emphasis | Weighted |  |
| Less emphasis | $63.4 \%$ | 1,126 |
| About the same | $8.1 \%$ | 144 |
| Not sure | 343 |  |

Q3x1...Do you support or oppose your state government doing each of the following? - Providing tax credits or rebates to individuals that purchase electric or hybrid vehicles.

| Response |  |  |
| :--- | :--- | :--- |
| Percent |  |  |
| Weighted |  |  |
| Strongly support | $35.1 \%$ | 623 |
| Somewhat support | $37.6 \%$ | 668 |
| Somewhat oppose | $11.1 \%$ | 198 |
| Strongly oppose | $6.7 \%$ | 119 |
| Not sure | $9.5 \%$ | 169 |

Q3x2...Do you support or oppose your state government doing each of the following? - Committing to 100\% renewable energy by the year 2050.

| Response | Percent | Weighted |
| :--- | :---: | :---: |
| N |  |  |
| Strongly support | $39.0 \%$ | 692 |
| Somewhat support | $33.5 \%$ | 595 |
| Somewhat oppose | $9.5 \%$ | 169 |
| Strongly oppose | $6.8 \%$ | 121 |
| Not sure | $11.2 \%$ | 199 |

Q3x3...Do you support or oppose your state government doing each of the following? - Providing tax credits or rebates to individuals that install solar panels on their home.

| Response | Percent | Weighted |
| :--- | :---: | :---: |
| Ntrongly support | $44.9 \%$ | 798 |
| Somewhat support | $34.4 \%$ | 611 |
| Somewhat oppose | $8.6 \%$ | 152 |
| Strongly oppose | $4.3 \%$ | 76 |
| Not sure | $7.8 \%$ | 139 |

Q3x4...Do you support or oppose your state government doing each of the following? - Developing a preparedness plan to address extreme weather and climate change impacts on local infrastructure.

| Response | Percent | Weighted |
| :--- | :---: | :---: |
|  | N |  |
| Strongly support | $46.7 \%$ | 830 |
| Somewhat support | $35.3 \%$ | 627 |
| Somewhat oppose | $5.5 \%$ | 98 |
| Strongly oppose | $3.5 \%$ | 63 |
| Not sure | $8.9 \%$ | 159 |

Q3x5...Do you support or oppose your state government doing each of the following? - Requiring businesses and industry in the state to become more energy efficient.

| Response | Percent | Weighted |
| :--- | :---: | :---: |
|  | N |  |
| Strongly support | $45.6 \%$ | 810 |
| Somewhat support | $35.2 \%$ | 626 |
| Somewhat oppose | $8.8 \%$ | 156 |
| Strongly oppose | $3.5 \%$ | 63 |
| Not sure | $6.8 \%$ | 121 |

Q3x6...Do you support or oppose your state government doing each of the following? - Requiring utility companies to produce a percentage of the state's electricity from renewable sources such as solar and wind.

| Response | Percent | Weighted |
| :--- | :---: | :---: |
|  | N |  |
| Strongly support | $44.1 \%$ | 783 |
| Somewhat support | $36.7 \%$ | 651 |
| Somewhat oppose | $7.3 \%$ | 129 |
| Strongly oppose | $4.1 \%$ | 74 |
| Not sure | $7.8 \%$ | 139 |

Q4...If local and state governments in the U.S. transitioned from using fossil fuels to renewable energy do you think it would increase or decrease overall energy costs for consumers?

| Response | Percent | Weighted |
| :--- | ---: | :--- |
|  | N |  |
| Increase | $31.3 \%$ | 556 |
| Decrease | $33.3 \%$ | 592 |
| Stay about the same | $21.4 \%$ | 381 |
| Not sure | $13.9 \%$ | 248 |

Q5x1...How much responsibility do you think each of the following have in addressing climate change? - State Governors

| Response | Percent | Weighted |
| :--- | :--- | :---: | :---: |
| A lot | $43.9 \%$ | 780 |
| Some | $34.6 \%$ | 614 |
| Little | $10.9 \%$ | 194 |
| None | $5.6 \%$ | 99 |
| Not sure | $5.0 \%$ | 88 |

Q5x2...How much responsibility do you think each of the following have in addressing climate change? - City / County Mayors

| Response | Percent |  |
| :--- | :--- | :--- |
| Weighted |  |  |
| lot | $27.9 \%$ | 495 |
| Some | $37.7 \%$ | 669 |
| Little | $20.9 \%$ | 371 |
| None | $8.3 \%$ | 147 |
| Not sure | $9.3 \%$ | 94 |

Q5x3...How much responsibility do you think each of the following have in addressing climate change? Corporations

| Response | Percent | Weighted |
| :--- | :---: | :---: |
| A lot | $50.1 \%$ | 890 |
| Some | $28.9 \%$ | 512 |
| Little | $9.9 \%$ | 176 |
| None | $5.9 \%$ | 105 |
| Not sure | $5.2 \%$ | 92 |

Q5x4...How much responsibility do you think each of the following have in addressing climate change? - Small businesses

| Response | Percent ${ }^{\text {Weighted }}$ |  |
| :--- | :---: | :---: |
| A lot | $\mathbf{N}$ |  |
| Some | $33.7 \%$ | 332 |
| Little | $39.3 \%$ | 698 |
| None | $26.3 \%$ | 467 |
| Not sure | $9.5 \%$ | 169 |

Q5x5...How much responsibility do you think each of the following have in addressing climate change? - Members of Congress

| Response | Percent | Weighted |
| :--- | :---: | :---: |
| A lot | $49.4 \%$ | 878 |
| Some | $28.2 \%$ | 501 |
| Little | $10.4 \%$ | 185 |
| None | $6.5 \%$ | 115 |
| Not sure | $5.5 \%$ | 97 |

Q5x6...How much responsibility do you think each of the following have in addressing climate change? - Members of state legislatures

| Response | Percent | Weighted |
| :--- | :---: | :---: |
| A lot | $43.3 \%$ | 769 |
| Some | $33.6 \%$ | 596 |
| Little | $11.8 \%$ | 210 |
| None | $5.6 \%$ | 100 |
| Not sure | $5.7 \%$ | 100 |

Q5x7...How much responsibility do you think each of the following have in addressing climate change? - The federal government

| Response |  |  |
| :--- | :---: | :---: |
| Percent |  |  |
| Weighted |  |  |
| A lot | $57.4 \%$ | 1,020 |
| Some | $22.9 \%$ | 406 |
| Little | $9.0 \%$ | 160 |
| None | $6.0 \%$ | 107 |
| Not sure | $8.6 \%$ | 82 |

Q5x8...How much responsibility do you think each of the following have in addressing climate change? - Everyday citizens

| Response | Percent | Weighted |
| :--- | :---: | :---: |
|  | N |  |
| A lot | $31.9 \%$ | 567 |
| Some | $37.7 \%$ | 669 |
| Little | $18.5 \%$ | 328 |
| None | $7.1 \%$ | 125 |
| Not sure | $4.9 \%$ | 87 |

Q6...As you may know, in June 2017, Donald Trump announced the United States would withdraw from the Paris climate agreement. The agreement was signed in 2015 by nearly every country in the world and is an international agreement aimed at solving climate change. Do you support or oppose Donald Trump's plan to withdraw the United States from the Paris climate agreement?

| Response |  |
| :--- | :--- |
| Percent |  |
| Weighted |  |
| Ntrongly support | 268 |
| Somewhat support | 299 |
| Somewhat oppose | $15.1 \%$ |
| Strongly oppose | $16.9 \%$ |
| Not sure | $14.1 \%$ |

Q7x1...Do you think Donald Trump's plan to withdraw the U.S. from the Paris climate agreement will have a positive or negative impact on each of the following? - International efforts to address climate change

| Response | Percent | Weighted |
| :--- | :---: | :---: |
| Negative impact | $51.3 \%$ | 911 |
| Positive impact | $12.8 \%$ | 228 |
| Not much of an impact either way | $24.2 \%$ | 431 |
| Not sure | $11.6 \%$ | 206 |

Q7x2...Do you think Donald Trump's plan to withdraw the U.S. from the Paris climate agreement will have a positive or negative impact on each of the following? - The U.S. economy

| Response | Percent |  |
| :--- | :--- | :--- |
|  |  |  |
| Wegative impact | $36.6 \%$ | 650 |
| Positive impact | $23.4 \%$ | 416 |
| Not much of an impact either way | $26.1 \%$ | 463 |
| Not sure | $13.9 \%$ | 247 |

Q7x3...Do you think Donald Trump's plan to withdraw the U.S. from the Paris climate agreement will have a positive or negative impact on each of the following? - America's ability to prevent impacts of climate change

| Response | Percent | Weighted |
| :--- | :--- | :--- |
|  |  |  |
| Negative impact | $49.9 \%$ | 886 |
| Positive impact | 237 |  |
| Not much of an impact either way | $13.4 \%$ |  |
| Not sure | $25.2 \%$ | 447 |
|  |  | $11.6 \%$ |

Q7x4...Do you think Donald Trump's plan to withdraw the U.S. from the Paris climate agreement will have a positive or negative impact on each of the following? - Energy innovation in the United States

| Response | Percent | Weighted |
| :--- | :--- | :--- |
|  |  |  |
| Negative impact | $47.3 \%$ | 840 |
| Positive impact | 351 |  |
| Not much of an impact either way | $19.8 \%$ |  |
| Not sure | $21.2 \%$ | 376 |
|  |  | $11.7 \%$ |

Q7x5...Do you think Donald Trump's plan to withdraw the U.S. from the Paris climate agreement will have a positive or negative impact on each of the following? - America's global leadership

| Response | Percent | Weighted |
| :--- | :--- | :--- |
| Negative impact | $50.8 \%$ | 903 |
| Positive impact | $16.5 \%$ | 293 |
| Not much of an impact either way | $19.4 \%$ | 345 |
| Not sure | $13.2 \%$ | 235 |

Q7x6...Do you think Donald Trump's plan to withdraw the U.S. from the Paris climate agreement will have a positive or negative impact on each of the following? - America's competitiveness in the global economy

| Response | Percent | Weighted |
| :--- | :---: | :---: |
| Negative impact | $44.9 \%$ | 798 |
| Positive impact | $20.4 \%$ | 362 |
| Not much of an impact either way | $22.0 \%$ | 390 |
| Not sure | $12.8 \%$ | 227 |

Q7x7...Do you think Donald Trump's plan to withdraw the U.S. from the Paris climate agreement will have a positive or negative impact on each of the following? - American jobs

| Response | Percent | Weighted |
| :--- | :--- | :--- |
|  |  |  |
| Negative impact | $32.6 \%$ | 578 |
| Positive impact | $23.3 \%$ | 415 |
| Not much of an impact either way | $27.8 \%$ | 494 |
| Not sure | $16.3 \%$ | 289 |

Q7x8...Do you think Donald Trump's plan to withdraw the U.S. from the Paris climate agreement will have a positive or negative impact on each of the following? - The public health of Americans

| Response | Percent | Weighted |
| :--- | :--- | :--- |
| Negative impact | $43.8 \%$ | 779 |
| Positive impact | $15.4 \%$ | 273 |
| Not much of an impact either way | $27.9 \%$ | 495 |
| Not sure | $12.9 \%$ | 230 |

## Sample Statistics

| Var1 | Freq |
| :--- | :--- |
| Age18-24 | $9 \%$ |
| Age25-34 | $16 \%$ |
| Age35-44 | $15 \%$ |
| Age45-54 | $18 \%$ |
| Age55-64 | $19 \%$ |
| Age65+ | $23 \%$ |
| Gender-Female | $53 \%$ |
| Gender-Male | $47 \%$ |
| Race-Black | $13 \%$ |
| Race-Other | $4 \%$ |
| Race-White | $83 \%$ |
| Education-Advanced | $14 \%$ |
| Education-Bachelors | $24 \%$ |
| Education-LessThanCollege | $32 \%$ |
| Education-SomeC_Associates | $31 \%$ |
| Income-0-49999K | $38 \%$ |
| Income-50-100K | $32 \%$ |
| Income-over-100K | $29 \%$ |
| Hispanic-No | $90 \%$ |
| Hispanic-Yes | $10 \%$ |
| party-ID: Democrat | $37 \%$ |
| party-ID: Independent | $23 \%$ |
| party-ID: Republican | $35 \%$ |
| party-ID: Something Else | $5 \%$ |

