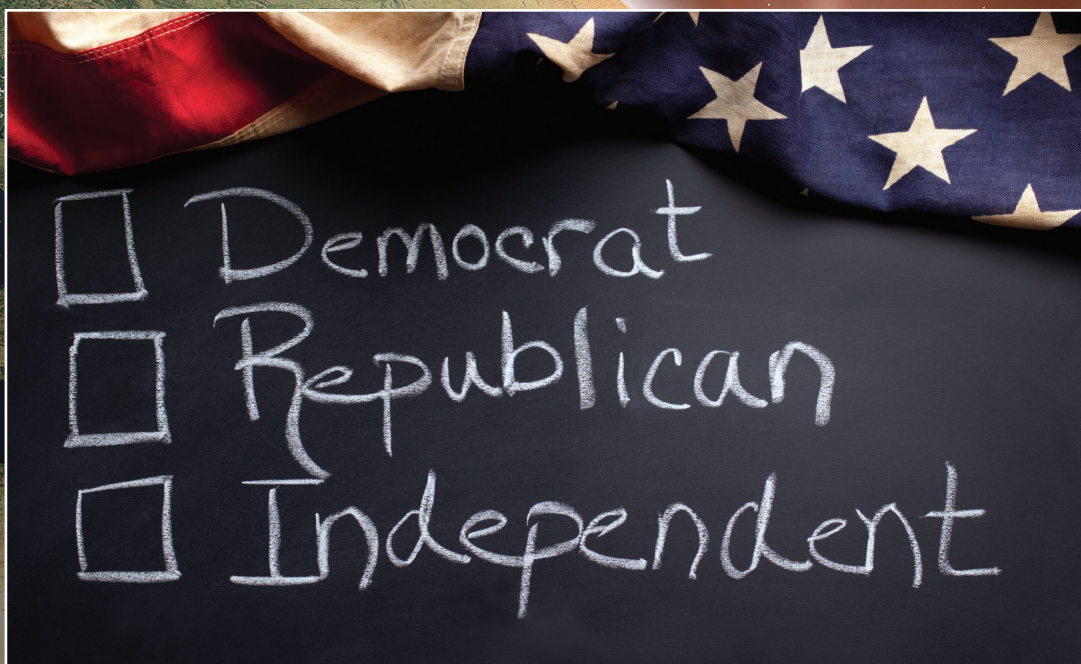


POLITICS & GLOBAL WARMING

April 2019



YALE PROGRAM ON
Climate Change
Communication



GEORGE MASON UNIVERSITY
CENTER for CLIMATE CHANGE
COMMUNICATION

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Introduction

This report is based on findings from a nationally representative survey – *Climate Change in the American Mind* – conducted by the [Yale Program on Climate Change Communication](https://climatecommunication.yale.edu) (climatecommunication.yale.edu) and the [George Mason University Center for Climate Change Communication](https://climatechangecommunication.org) (climatechangecommunication.org). Interview dates: March 29 – April 8, 2019. Interviews: 1,291 adults (18+), 1,097 of whom are registered to vote. Average margin of error for registered voters: +/- 3 percentage points at the 95% confidence level. The research was funded by the 11th Hour Project, the Endeavor Foundation, the Energy Foundation, the Grantham Foundation, the TomKat Foundation, and the MacArthur Foundation.

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Reading notes

- This report includes only registered voters.
- References to Republicans and Democrats throughout include respondents who initially identify as either a Republican or Democrat, as well as those who do not initially identify as Republicans or Democrats but who say they "are closer to" one party or the other (i.e., "leaners") in a follow-up question. The category "Independents" does not include any of these "leaners."
- In all tables and charts, bases specified are unweighted, but percentages are weighted.
- For tabulation purposes, percentage points are rounded to the nearest whole number. As a result, percentages in a given chart may total slightly higher or lower than 100%. Summed response categories (e.g., "strongly support" + "somewhat support") are rounded after sums are calculated (e.g., $25.3\% + 25.3\% = 50.6\%$, which, after rounding, would be reported as $25\% + 25\% = 51\%$).
- Weighted percentages among registered voters of each of the groups discussed in this report:
 - Democrats (total) including leaners: 46%
 - Liberal Democrats: 25%
 - Moderate/Conservative Democrats: 20%
 - (Moderate Democrats: 18%; Conservative Democrats: 3%)
 - Independents excluding leaners: 8%
 - Republicans (total) including leaners: 42%
 - Liberal/Moderate Republicans: 15%
 - (Liberal Republicans: 2%; Moderate Republicans: 13%)
 - Conservative Republicans: 27%
 - No party/Not interested in politics/Refused: 4% (included in results reported for "All Registered Voters" only)
- In the appendix data tables, "--" denotes that there were no responses in that cell, whereas "0" denotes that there were responses, but the value was less than 0.5.

Executive Summary

Drawing on a nationally representative survey ($N = 1,291$; including 1,097 registered voters), this report describes how Democratic, Independent, and Republican registered voters view global warming, climate and energy policies, and personal and collective action.

Global Warming Beliefs and Attitudes

- Most registered voters (70%) think global warming is happening, including 95% of liberal Democrats, 87% of moderate/conservative Democrats, and 63% of liberal/moderate Republicans. Only 38% of conservative Republicans think global warming is happening.
- A majority of registered voters (55%) think global warming is caused mostly by human activities. This includes 86% of liberal Democrats, 71% of moderate/conservative Democrats, but fewer than half of liberal/moderate Republicans (46%), and only 21% of conservative Republicans.
- Six in ten registered voters (61%) are worried about global warming, including 93% of liberal Democrats (an increase of five percentage points since our March 2018 survey), 81% of moderate/conservative Democrats, and 54% of liberal/moderate Republicans. Only about one in five conservative Republicans (21%) are worried, a nine-point decrease since March 2018.

Global Warming and Energy Policies

Respondents were asked how much they support three different strategies governments can use to reduce the pollution that causes global warming. Large majorities of registered voters across the political spectrum support:

- Investing in renewable energy research and infrastructure (which reduces pollution by making clean energy cheaper; 87%)
- Regulating pollution (legally require companies to limit the amount of pollution they emit; 82%)
- Taxing pollution (require companies to pay a tax on the pollution they emit, which encourages them to reduce their emissions; 72%).

Majorities of registered voters also support more specific policies to reduce carbon pollution and promote clean energy. These include:

- **A Revenue-Neutral Carbon Tax.** Described as: “Requiring fossil fuel companies to pay a carbon tax and using the money to reduce other taxes (such as income tax) by an equal amount (67% of registered voters, 85% of Democrats, 66% of Independents, and 46% of Republicans).
- **Fee and Dividend.** Described as: “Requiring fossil fuel companies to pay a fee on carbon pollution, and distributing the money collected to all U.S. citizens, in equal amounts, through monthly dividend checks” (59% of registered voters, 75% of Democrats, 58% of Independents, and 41% of Republicans).
- **The Clean Power Plan.** Described as: “Setting strict carbon dioxide emission limits on existing coal-fired power plants to reduce global warming and improve public health, even if the cost of

electricity to consumers and companies would likely increase" (69% of registered voters, 87% of Democrats, 65% of Independents, and 50% of Republicans).

Large majorities of registered voters also support:

- Funding more research into renewable energy sources such as solar and wind power (86% of registered voters, 96% of Democrats, 75% of Independents, and 77% of Republicans).
- Providing tax rebates to people who purchase energy-efficient vehicles or solar panels (84% of registered voters, 94% of Democrats, 81% of Independents, and 75% of Republicans).
- Regulating carbon dioxide as a pollutant (74% of registered voters, 91% of Democrats, 71% of Independents, and 57% of Republicans).

Fewer registered voters support policies to increase fossil-fuel production:

- About half of registered voters support expanding drilling for oil and natural gas off the U.S. coast (53% of registered voters, 33% of Democrats, 46% of Independents, and 75% of Republicans).
- Only one in three registered voters support drilling for oil in Alaska's Arctic National Wildlife Refuge (33% of registered voters, 19% of Democrats, 34% of Independents, and 50% of Republicans).

Additionally:

- Many registered voters (45%) would support a U.S. president declaring global warming a national emergency if Congress does not act.
- A large majority of registered voters (77%; 94% of Democrats, 72% of Independents, and 59% of Republicans) support schools teaching children about the causes, consequences, and potential solutions to global warming.

The Green New Deal

A broad policy initiative aimed at reducing global warming, the Green New Deal, is supported by a majority of registered voters (69%), including 93% of Democrats, 64% of Independents, and 44% of Republicans. Additionally:

- Majorities of registered voters support paying for the Green New Deal by cutting spending in other areas of government (65%), raising taxes on corporations (64%), and/or raising taxes on the wealthiest households (62%). In contrast, only about one in four of registered voters (24%) support paying for the Green New Deal by adding to the federal budget deficit.
- By a margin of 14 percentage points, registered voters think the Green New Deal would be more likely to increase (35%) than decrease (21%) the total number of jobs in the U.S., but many other registered voters don't know (32%). Similarly, more registered voters think the Green New Deal would help the economy (36%) than hurt the economy (26%), while 29% don't know.
- A majority of Democrats (69%) think the Green New Deal would save the U.S. at least as much as it would cost by limiting the damage caused by global warming, but only 37% of

Independents and 22% of Republicans think so (45% of all registered voters). Similarly, 65% of Democrats, but only 33% of Independents and 21% of Republicans, think the Green New Deal would pay for itself through increased revenue generated by jobs and economic growth (42% of all registered voters).

- More registered voters think Congressional policies to solve global warming should be part of a broader program that also addresses issues such as jobs, education, and healthcare (45%) than think the policies should focus on global warming alone (16%).

Global Warming as a Voting Issue

- Nearly four in ten registered voters (38%) say a candidate's position on global warming will be very important when they decide who they will vote for in the 2020 presidential election.
- Of 29 issues asked about, registered voters indicated that global warming was the 17th most important voting issue. However, it was the third most important issue for liberal Democrats and the eighth most important issue for moderate/conservative Democrats.

Acting on Global Warming

- Across party lines, a majority of registered voters say corporations and industry should do more to address global warming (72% of registered voters, 89% of Democrats, 77% of Independents, and 53% of Republicans).
- At least half of registered voters think citizens (67%), the U.S. Congress (63%), the Republican Party (62%), President Trump (62%), their own member of Congress (61%), their governor (58%), local government officials (58%), the Democratic Party (57%), and/or the media (53%) should do more to address global warming.
- Half of registered voters (50%) think global warming should be a high or very high priority for the president and Congress, including a majority of Democrats (81%), but fewer Independents (47%) and Republicans (16%).

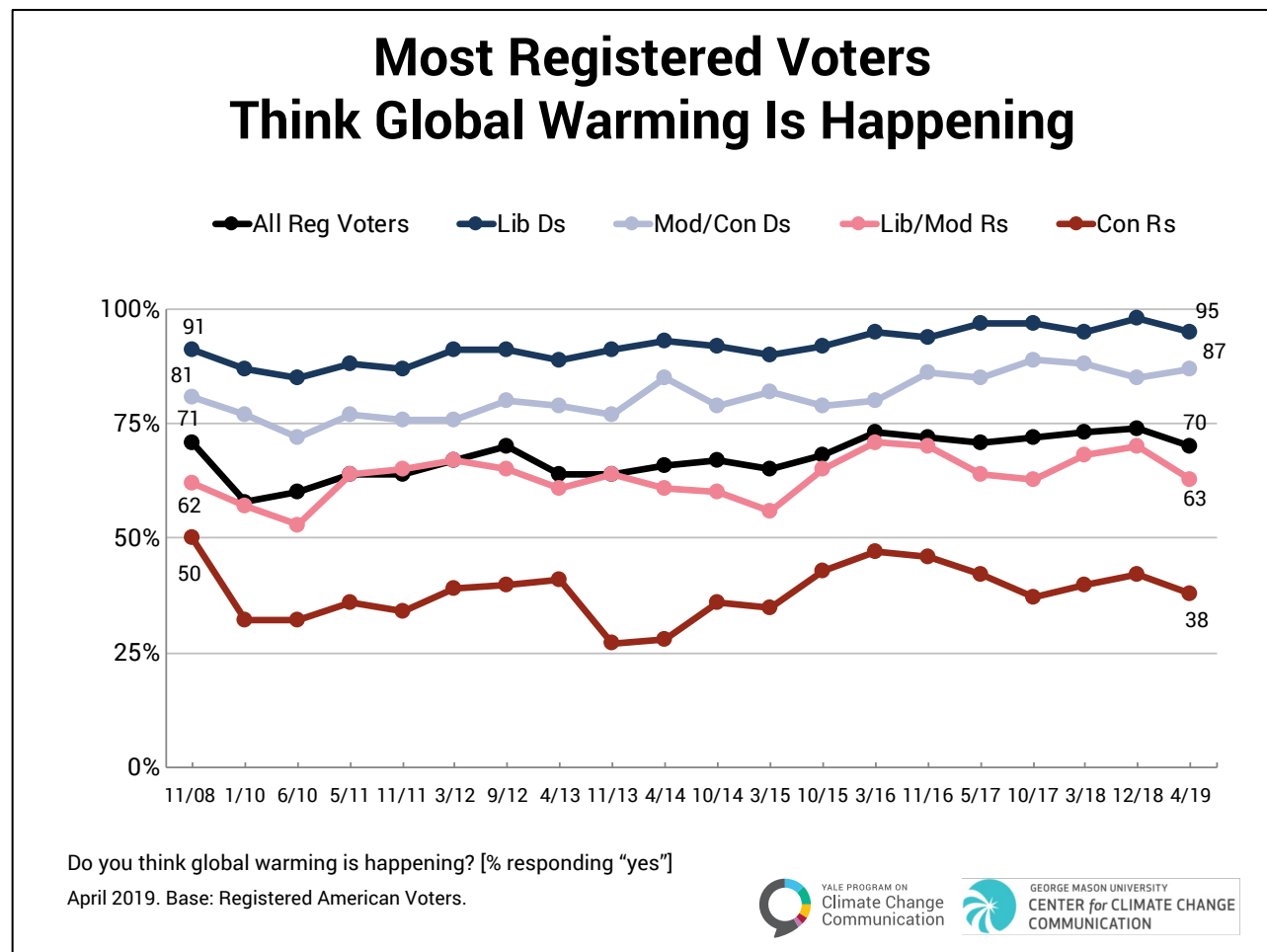
Individual and Collective Action

- Half of registered voters (51%) say they would vote for a candidate for public office because of the candidate's position on global warming. Fewer say they would participate in other organized efforts to address global warming, including: contacting a government official about global warming (31%), donating money to an organization working on global warming (31%), meeting with an elected official or their staff about global warming (30%), and/or volunteering for an organization working on global warming (29%).
- A total of about one in four registered voters (27%) say they are currently participating (2%), definitely would participate (7%), or probably would participate (19%) in a campaign to convince elected officials to take action to reduce global warming (including 42% of Democrats but only 26% of Independents and 11% of Republicans).
- However, relatively few registered voters (11%) say they have actually contacted an elected official during the past 12 months to urge them to take action to reduce global warming, although 23% of liberal Democrats say they have done so.

1. The Politics of Global Warming Beliefs

1.1. Most registered voters think global warming is happening.

Seven in ten registered voters (70%) think global warming is happening. This includes nearly all liberal Democrats (95%), a large majority of moderate/conservative Democrats (87%), and most liberal/moderate Republicans (63%). In contrast, fewer than four in ten conservative Republicans (38%) think global warming is happening.

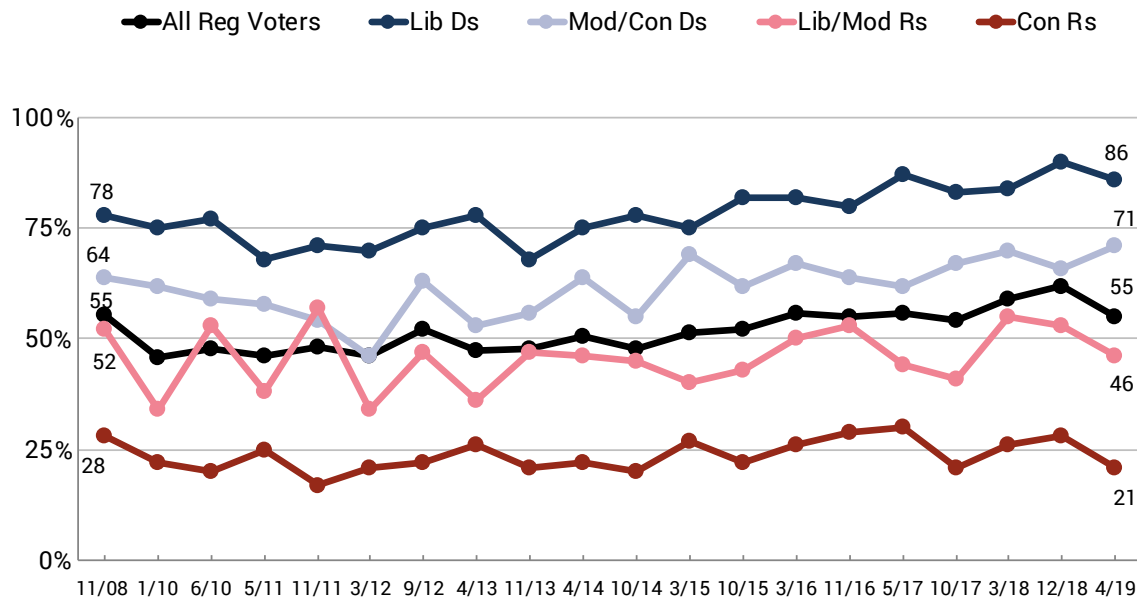


1.2. A majority of registered voters think global warming is caused by human activities.

A majority of registered voters (55%) think global warming is caused mostly by human activities. This includes more than eight in ten liberal Democrats (86%), and about seven in ten moderate/conservative Democrats (71%).

Fewer than half of liberal/moderate Republicans (46%), and only about one in five conservative Republicans (21%), think global warming is mostly human-caused.

A Majority of Registered Voters Think Global Warming Is Caused Mostly By Human Activities



Assuming global warming is happening, do you think it is...? (a) caused mostly by human activities; (b) caused mostly by natural changes in the environment; (c) Other (please specify); (d) None of the above because global warming isn't happening. [% responding "caused mostly by human activities"]

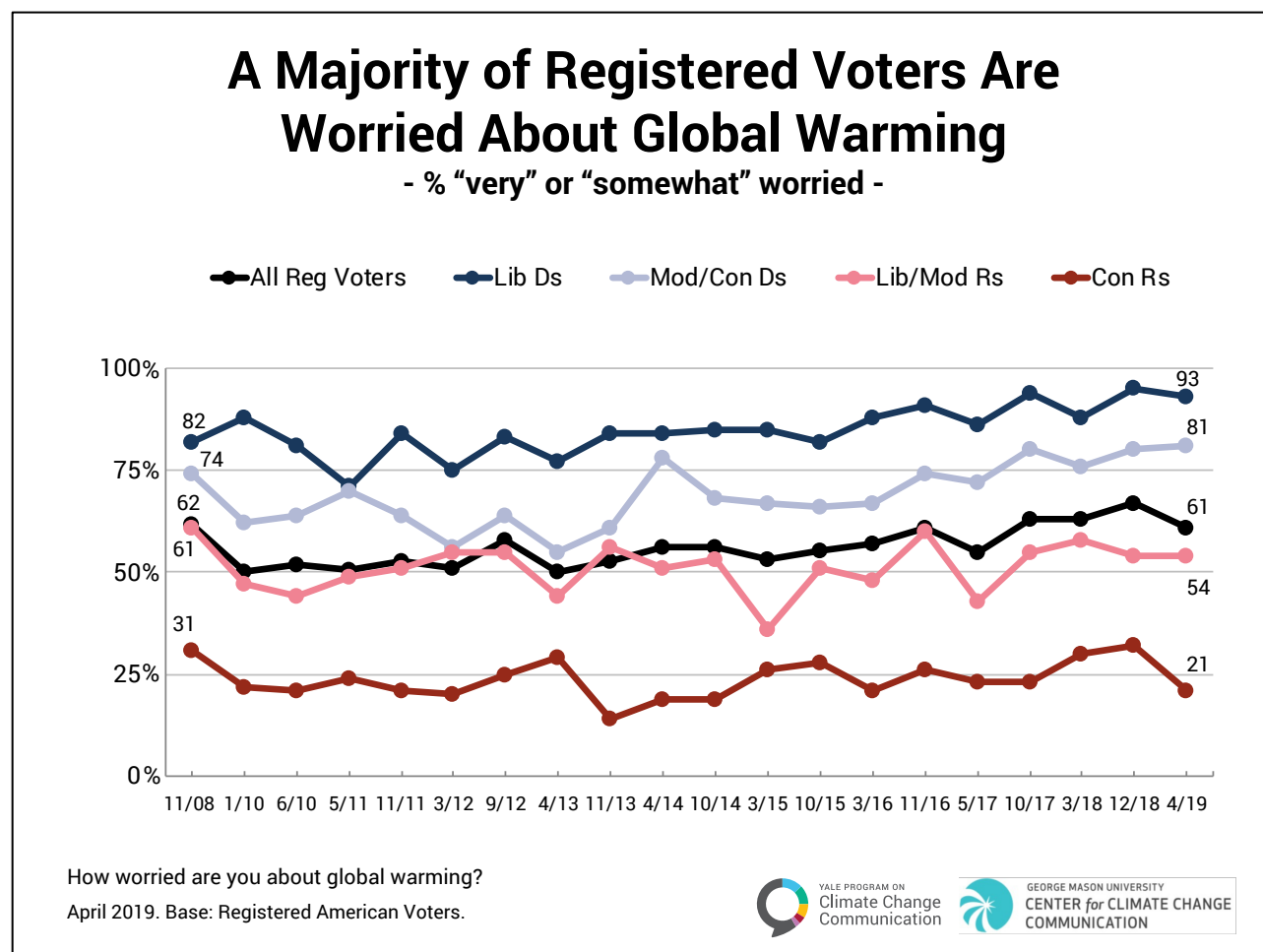
April 2019. Base: Registered American Voters.



1.3. A majority of registered voters are worried about global warming.

Six in ten registered voters (61%) are "very" or "somewhat" worried about global warming. This includes large majorities of liberal Democrats (93%; an increase of five percentage points since our March 2018 survey, see Table, pp. 36-37) and moderate/conservative Democrats (81%).

About half of liberal/moderate Republicans (54%) are worried about global warming. Only one in five conservative Republicans (21%) are worried, a nine-point decrease since March 2018.



2. Who is Responsible for Action on Global Warming?

2.1. Seven in ten registered voters want corporations and industry to do more to address global warming. Voters also want more action from citizens and government.

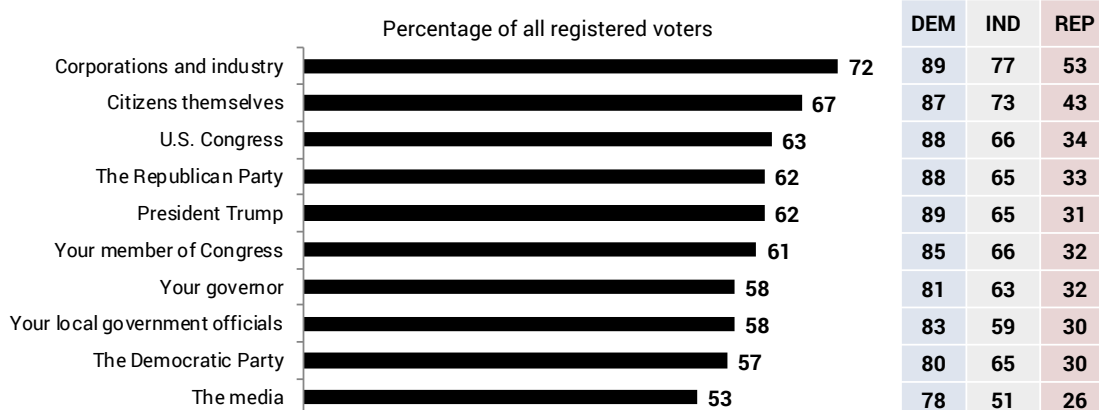
Across party lines, a majority of registered voters say corporations and industry should do more to address global warming (72% of all registered voters; including 89% of Democrats, 77% of Independents, and 53% of Republicans).

Half or more of registered voters, including Democrats, Independents, and liberal/moderate Republicans, think citizens and the U.S. Congress should do more to address global warming (see Tables, pp. 38-41). Half or more Democrats and Independents also think the Republican Party, President Trump, their own member of Congress, their Governor, their local government officials, the Democratic Party, and/or the media should do more.

Nearly half of liberal/moderate Republicans (49%) think the Republican Party should do more to address global warming, while only one in four conservative Republicans (25%) think so. Large majorities of both liberal Democrats (85%) and moderate/conservative Democrats (74%) think the Democratic Party should do more.

Seven in Ten Registered Voters Want Corporations and Industry To Do More to Address Global Warming

- % should be doing "much more" or "more" -



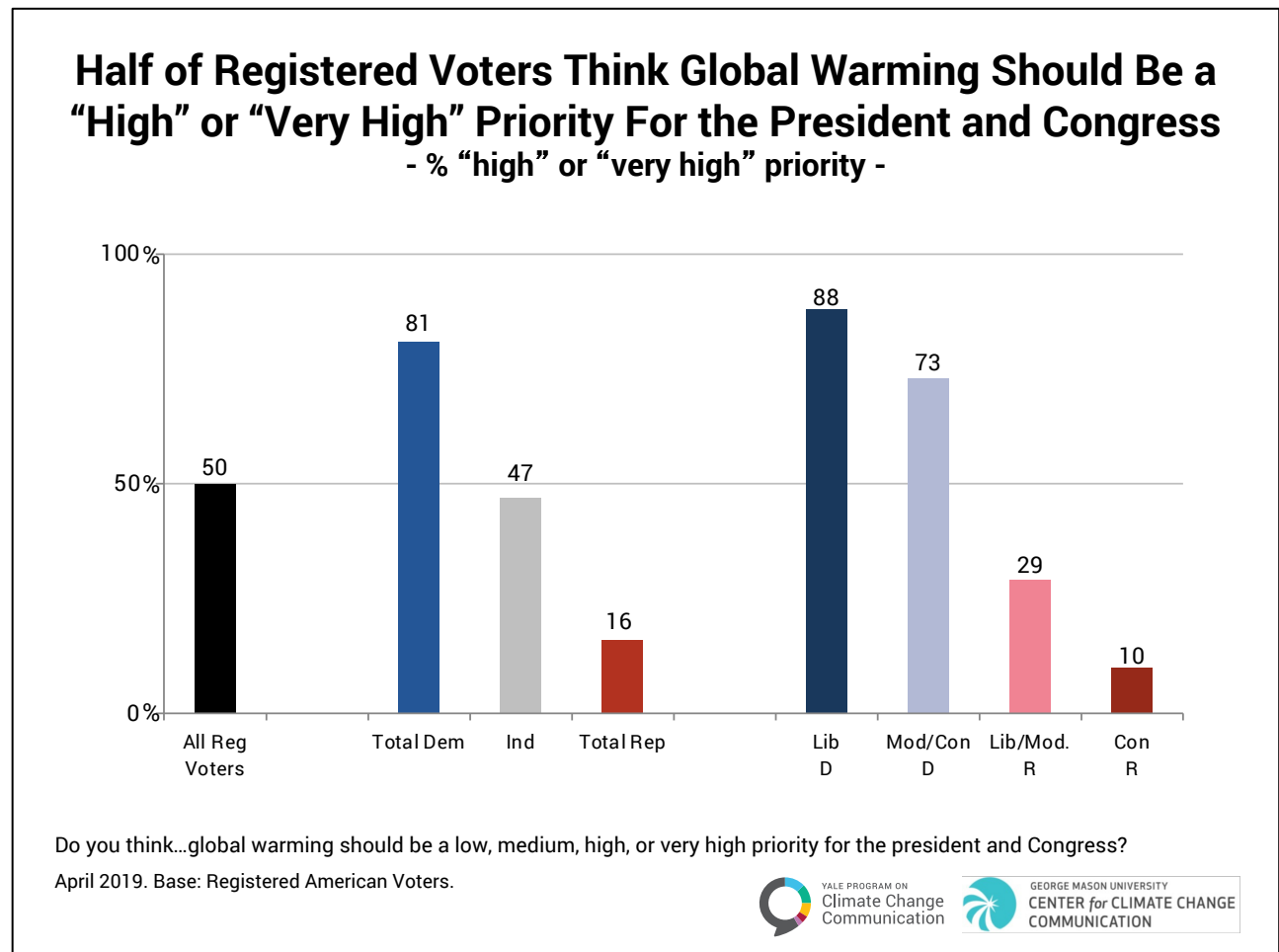
Do you think each of the following should be doing more or less to address global warming?

April 2019. Base: Registered American Voters.



2.2. Half of registered voters think global warming should be a "high" or "very high" priority for the president and Congress.

Half of registered voters (50%) think global warming should be a high or very high priority for the president and Congress, including about eight in ten Democrats (81%), but few Republicans (16%). Liberal Democrats are nearly nine times as likely as conservative Republicans to think global warming should be a priority (88% versus 10%, respectively).

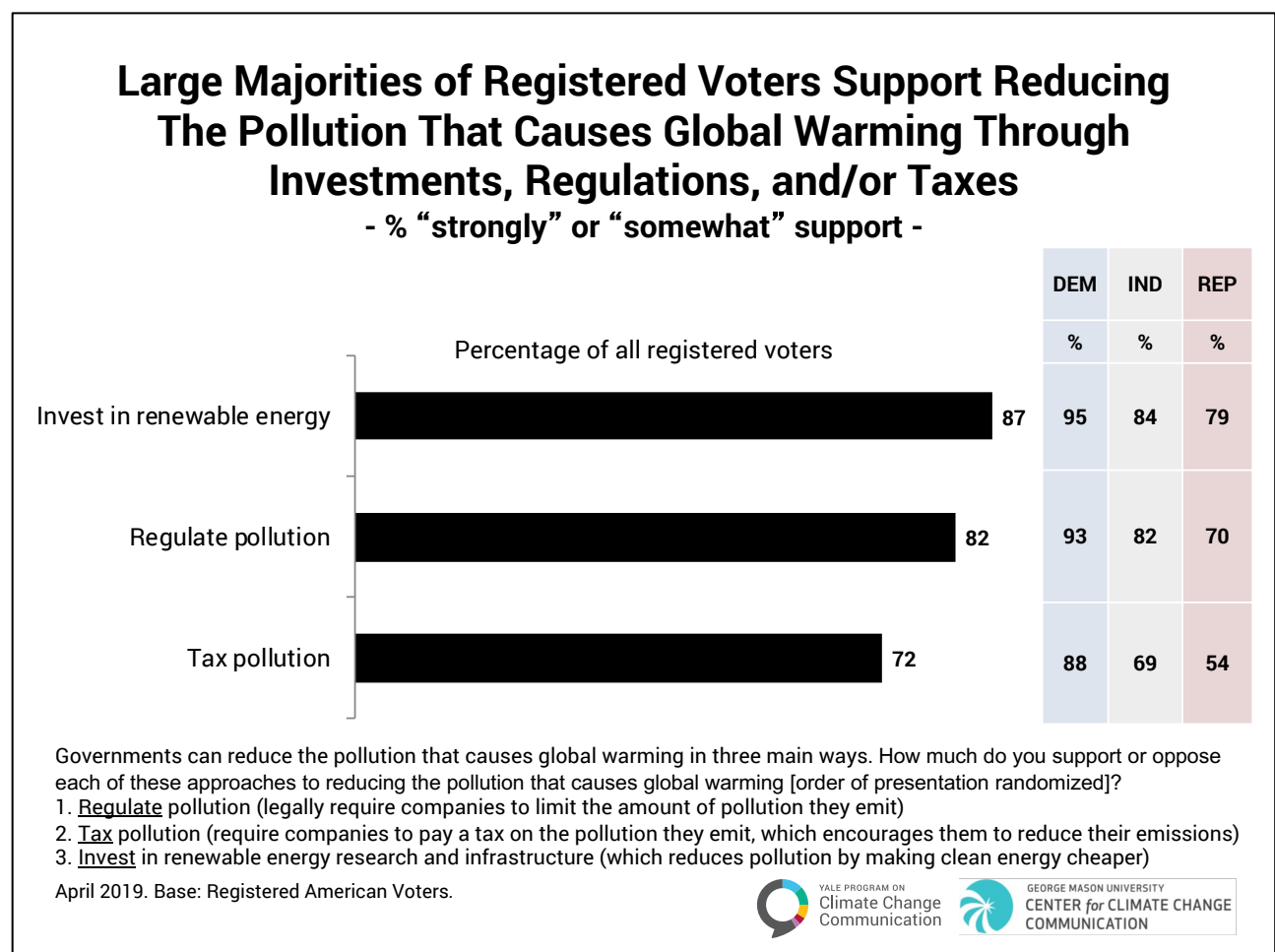


3. Support for Policies to Address the Pollution that Causes Global Warming

3.1. Large majorities of registered voters support reducing the pollution that causes global warming through investments, regulations, and/or taxes.

Large majorities of registered voters across the political spectrum support reducing the pollution that causes global warming through investments in renewable energy research and infrastructure (87%), regulating pollution (82%), and/or taxing pollution (72%).

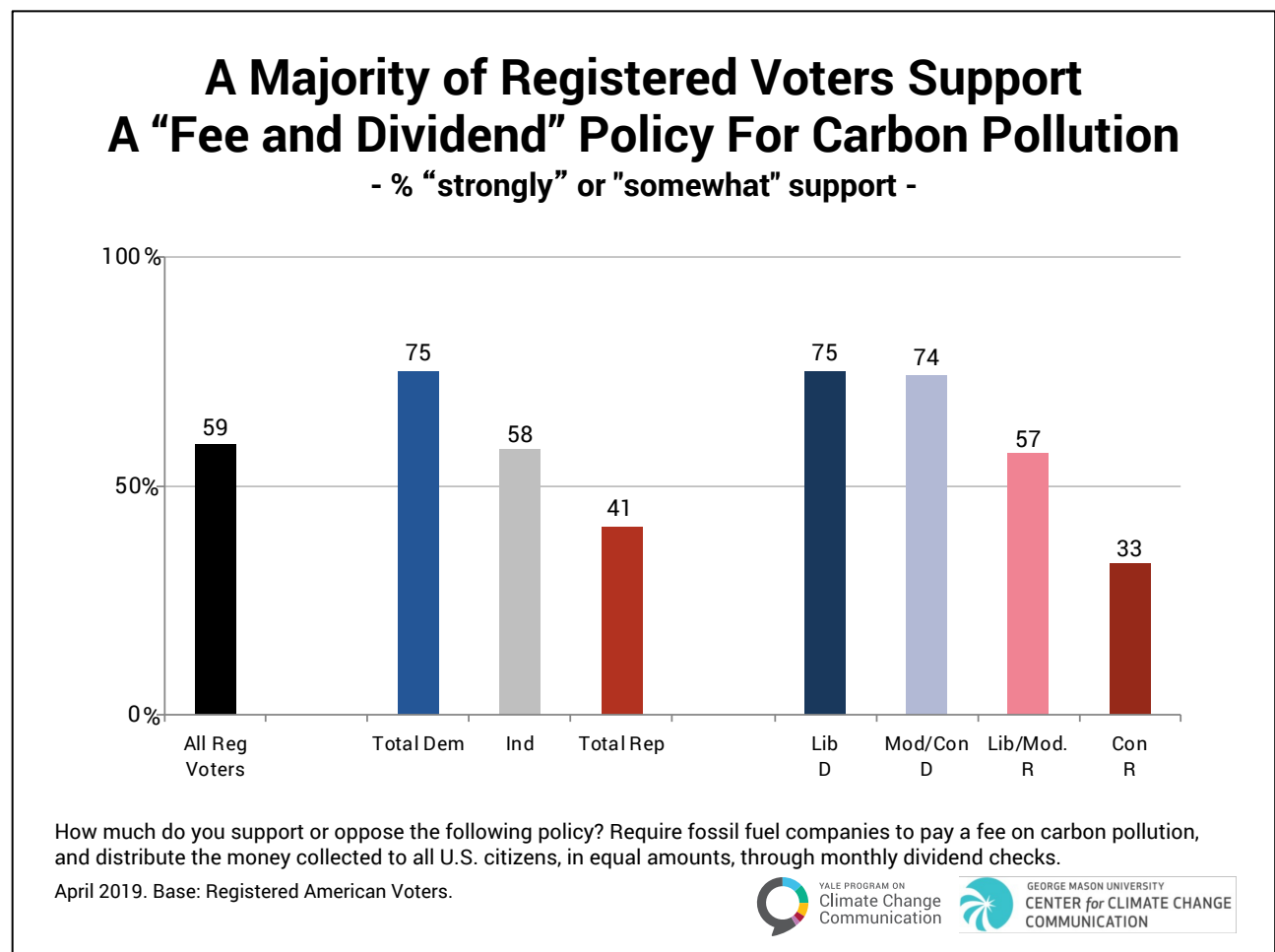
Majorities of Democrats, Independents, and Republicans support each of these approaches, although fewer than half of conservative Republicans support taxing pollution (44%; see Tables, p. 42).



3.2. A majority of registered voters support a "Fee and Dividend" policy for carbon pollution.

A policy for mitigating global warming that is currently under consideration is a "Fee and Dividend" policy¹ in which fossil fuel companies would pay a fee on the carbon pollution they produce, and all the money collected would be distributed to all U.S. citizens, in equal amounts, through monthly dividend checks.

About six in ten (59%) registered voters support a Fee and Dividend plan, including majorities of Democrats (75%) and Independents (58%). About four in ten Republicans (41%) support the plan, including more than half of liberal/moderate Republicans (57%) but only one in three conservative Republicans (33%).



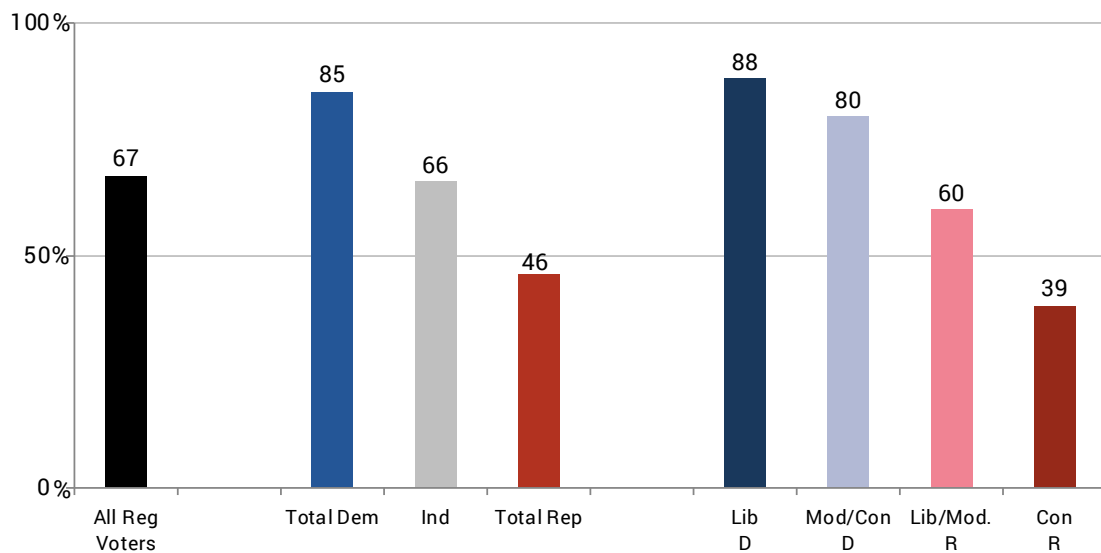
¹ <https://citizensclimatelobby.org/carbon-fee-and-dividend/>

3.3. A majority of registered voters support requiring fossil fuel companies to pay a carbon tax.

A similar proposal would require fossil fuel companies to pay a "carbon tax," and would use the money to reduce other taxes by an equal amount. Two in three registered voters (67%) support this plan—often referred to as a "revenue-neutral carbon tax."

Large majorities of Democrats (85%) and Independents (66%) support requiring fossil fuel companies to pay a carbon tax. Fewer Republicans (46%), including a majority of liberal/moderate Republicans (60%), but only about four in ten conservative Republicans (39%), support such a tax.

A Majority of Registered Voters Support Requiring Fossil Fuel Companies to Pay a Carbon Tax - % "strongly" or "somewhat" support -



How much do you support or oppose the following policy? Require fossil fuel companies to pay a carbon tax and use the money to reduce other taxes (such as income tax) by an equal amount.

April 2019. Base: Registered American Voters.



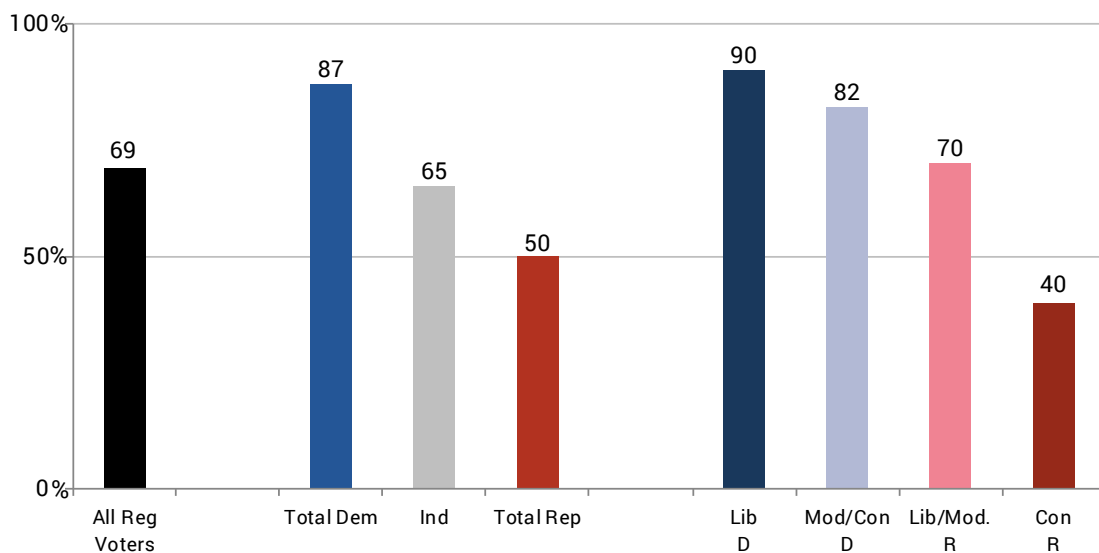
3.4. A majority of registered voters support setting strict carbon dioxide emission limits on coal-fired power plants.

About seven in ten registered voters (69%) support setting strict carbon dioxide emission limits on existing coal-fired power plants (a major component of the Environmental Protection Agency's "Clean Power Plan") to reduce global warming and improve public health, even if the cost of electricity to consumers and companies would likely increase.

Large majorities of Democrats (87%) and Independents (65%) support setting strict limits on coal-fired power plants. Half of Republicans (50%), including a large majority of liberal/moderate Republicans (70%), but only four in ten conservative Republicans (40%), support such limits.

A Majority of Registered Voters Support Setting Strict CO₂ Emission Limits on Existing Coal-Fired Power Plants

- % "strongly" or "somewhat" support -



How much do you support or oppose the following policy? Set strict carbon dioxide emission limits on existing coal-fired power plants to reduce global warming and improve public health. Power plants would have to reduce their emissions and/or invest in renewable energy and energy efficiency. The cost of electricity to consumers and companies would likely increase.

April 2019. Base: Registered American Voters.



3.5. Registered voters support climate-friendly energy policies.

Registered voters support several other climate-friendly energy policies, including many designed to reduce carbon pollution and dependence on fossil fuels and to promote clean energy.

Democrats are the most likely to support such policies, but majorities of Independents and Republicans do as well. Majorities across the political spectrum support:

- Funding more research into renewable energy sources: 86% of registered voters, 96% of Democrats, 75% of Independents, and 77% of Republicans.
- Providing tax rebates to people who purchase energy-efficient vehicles or solar panels: 84% of registered voters, 94% of Democrats, 81% of Independents, and 75% of Republicans.
- Regulating carbon dioxide as a pollutant: 74% of registered voters, 91% of Democrats, 71% of Independents, and 57% of Republicans.
- Requiring electric utilities to produce at least 20% of their electricity from renewable energy sources, even if it costs the average household an extra \$100 a year: 64% of registered voters, 80% of Democrats, 59% of Independents, but slightly fewer than half of Republicans (47%).

Large majorities of conservative Republicans support two of these policies: funding more research into renewable energy (72%) and providing tax rebates to people who purchase energy-efficient vehicles or solar panels (70%).

Registered Voters Support Climate-Friendly Energy Policies

- % “strongly” or “somewhat” support -

| | All Reg Voters | Democrats | | | Ind | Republicans | | |
|---|----------------|-----------|-----|---------|-----|-------------|---------|-----|
| | | Total | Lib | Mod/Con | | Total | Lib/Mod | Con |
| | | % | % | % | | % | % | % |
| Fund more research into renewable energy sources such as solar and wind power | 86 | 96 | 98 | 92 | 75 | 77 | 89 | 72 |
| Provide tax rebates for people who purchase energy-efficient vehicles or solar panels | 84 | 94 | 98 | 89 | 81 | 75 | 87 | 70 |
| Regulate carbon dioxide (the primary greenhouse gas) as a pollutant | 74 | 91 | 93 | 88 | 71 | 57 | 72 | 49 |
| Require electric utilities to produce at least 20% of their electricity from...renewables, even if it costs the average household an extra \$100/year | 64 | 80 | 84 | 74 | 59 | 47 | 66 | 37 |

How much do you support or oppose the following policies?

April 2019. Base: Registered American Voters.



3.6. Registered voters are split on fossil-fuel production policies.

About half of registered voters (53%) support expanding offshore drilling for oil and natural gas off the U.S. coast, including 75% of Republicans, 46% of Independents, and 33% of Democrats.

By contrast, fewer registered voters (33%) support drilling for oil in Alaska's Arctic National Wildlife Refuge (ANWR), while a large majority (67%) oppose it (see Table, p. 45). About six in ten conservative Republicans (58%) support this policy, but liberal/moderate Republicans (35%), Independents (34%), and Democrats (19%) are much less likely to support oil drilling in ANWR.

Registered Voters Are Split On Fossil-Fuel Production Policies

- % “strongly” or “somewhat” support -

| | All Reg Voters | Democrats | | | Ind | Republicans | | |
|---|----------------|-----------|-----|---------|-----|-------------|---------|-----|
| | | Total | Lib | Mod/Con | | Total | Lib/Mod | Con |
| | % | % | % | % | % | % | % | % |
| Expand offshore drilling for oil and natural gas off the U.S. coast | 53 | 33 | 27 | 41 | 46 | 75 | 63 | 81 |
| Drill for oil in the Arctic National Wildlife Refuge | 33 | 19 | 12 | 26 | 34 | 50 | 35 | 58 |

How much do you support or oppose the following policies?

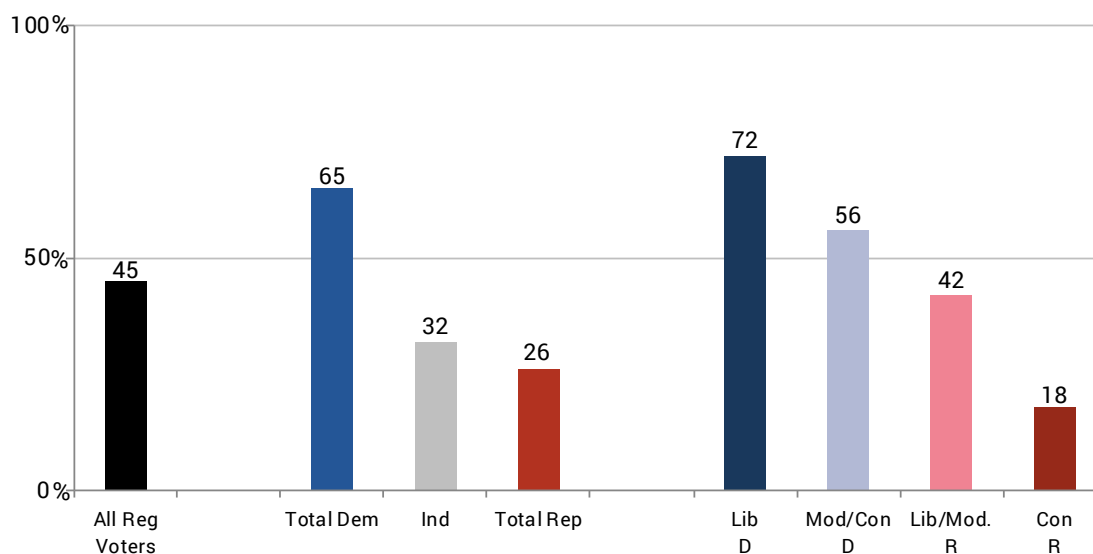
April 2019. Base: Registered American Voters.



3.7. Many registered voters would support a president declaring a national emergency to act on global warming.

Forty-five percent of registered voters would "strongly" or "somewhat" support a U.S. president declaring global warming a national emergency to act on it without Congress. About two in three Democrats (65%), one in three Independents (32%), and one in four Republicans (26%) would support this. However, a majority of registered voters (54%; see Table, p. 46) would oppose it.

Many Registered Voters Would Support a President Declaring a National Emergency to Act on Global Warming - % "strongly" or "somewhat" support -



If Congress does not take action on global warming, would you support or oppose a U.S. president declaring global warming a national emergency to act on it without Congress?

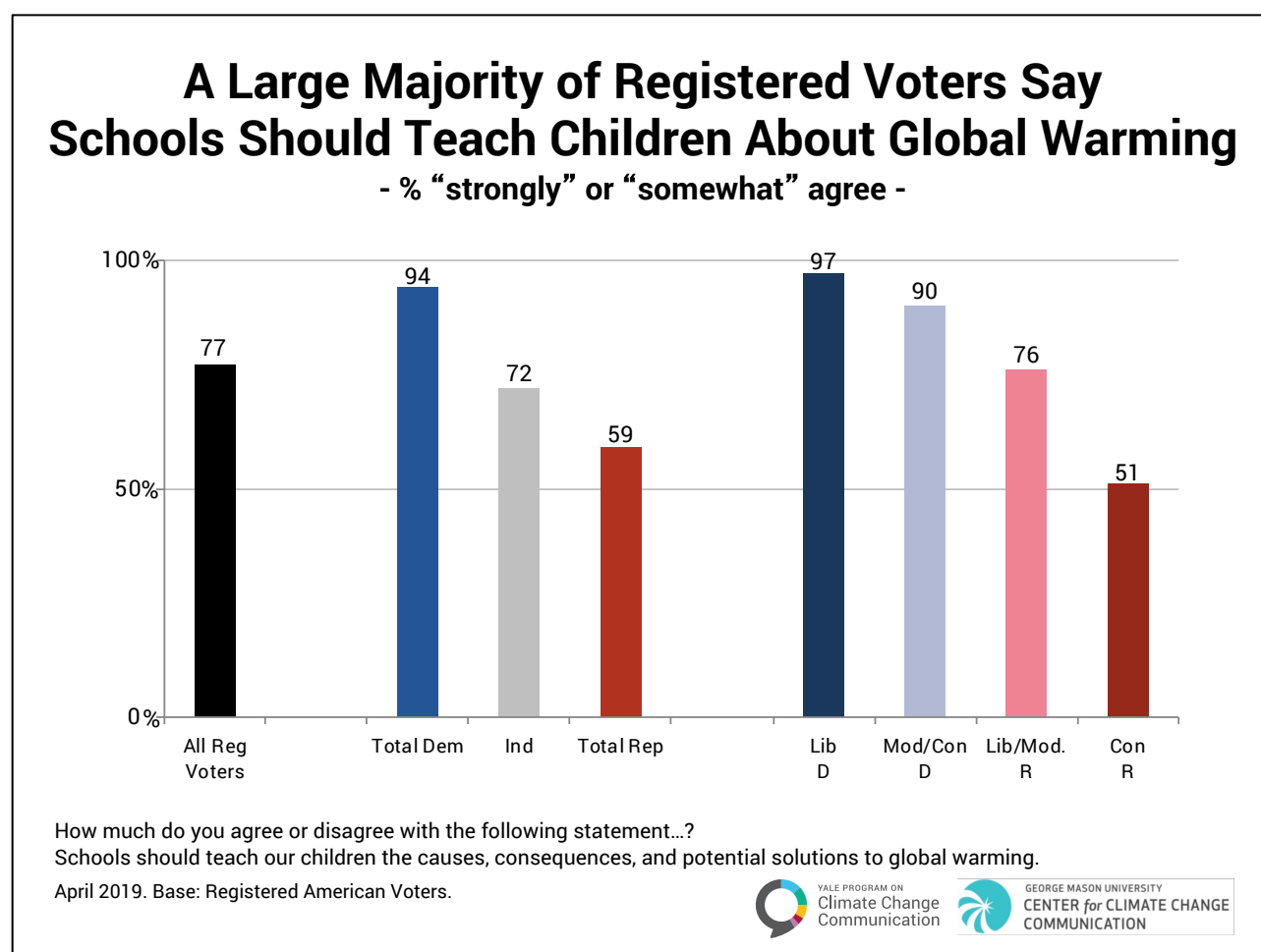
April 2019. Base: Registered American Voters.



3.8. A large majority of registered voters say schools should teach children about global warming.

The Next Generation Science Standards for K-12 STEM (Science, Technology, Engineering, and Mathematics) education in the United States² require that climate change be included in the curriculum, a mandate that is controversial in some parts of the country.

A large majority of registered voters (77%) support schools teaching children about the causes, consequences, and potential solutions to global warming. Support spans the political spectrum with nearly all Democrats (94%), seven in ten Independents (72%), and about six in ten Republicans (59%, including 51% of conservative Republicans) saying they support teaching about global warming.



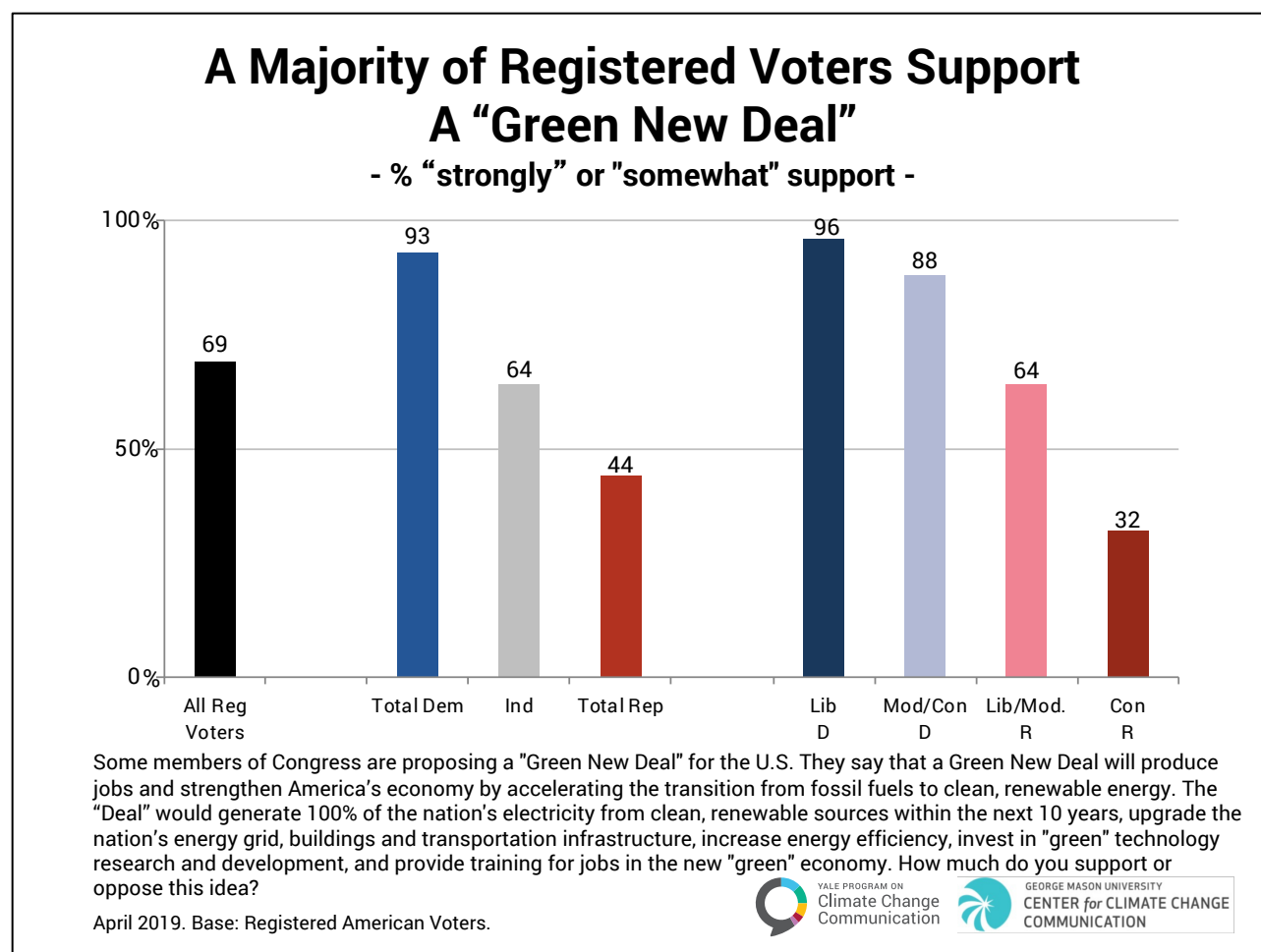
² The Next Generation Science Standards were developed by a collaboration of scientists and educators at the National Research Council of the National Academy of Sciences; the American Academy for the Advancement of Science; the National Teacher’s Association; 26 states; and Achieve (a non-profit organization). Released in 2013, the standards represent the most current, research-based method of educating K-12 students in STEM and preparing them for STEM careers. See: nextgenscience.org

4. Special Policy Section: The Green New Deal

4.1. A majority of registered voters support a "Green New Deal."

As we reported [earlier in May](#), a majority of registered voters support the policy aspirations included in a proposal called the Green New Deal, although support has decreased since [December](#), particularly among conservative Republicans and regular viewers of the Fox News Channel. The description of the policy was summarized based on a 2018 policy report:³ *"the Green New Deal will produce jobs and strengthen America's economy by accelerating the transition from fossil fuels to clean, renewable energy. The Deal would generate 100% of the nation's electricity from clean, renewable sources within the next 10 years; upgrade the nation's energy grid, buildings, and transportation infrastructure; increase energy efficiency; invest in green technology research and development; and provide training for jobs in the new green economy."*

About seven in ten (69%) registered voters support the Green New Deal as described above, including large majorities of Democrats (93%) and a majority of Independents (64%). Fewer Republicans (44%), including a majority of liberal/moderate Republicans (64%) but only about one in three conservative Republicans (32%) also support the Green New Deal.



³ <https://www.dataforprogress.org/green-new-deal/#introduction>

4.2. Registered voters support raising taxes and/or cutting spending to pay for the Green New Deal

Six in ten or more registered voters support cutting spending in other areas of government (65%), raising taxes on corporations (64%), and/or raising taxes on the wealthiest households (62%) to pay for the Green New Deal.

Democrats most strongly support paying for the Green New Deal by raising taxes (on wealthy households, 90%; on corporations, 89%). Republicans most strongly support paying by cutting spending in other areas of government (52%, including 65% of liberal/moderate Republicans and 46% of conservative Republicans).

Relatively few registered voters (24%) support paying for the Green New Deal by adding to the federal budget deficit – majorities of each political group "strongly" or "somewhat" oppose adding to the deficit to pay for the Green New Deal (see Table, p. 48).

Registered Voters Support Raising Taxes and/or Cutting Spending to Pay For the Green New Deal

- % “strongly” or “somewhat” support -

| | All Reg Voters | Democrats | | | Ind | Republicans | | |
|---|----------------|-----------|-----|---------|-----|-------------|---------|-----|
| | | Total | Lib | Mod/Con | | Total | Lib/Mod | Con |
| | % | % | % | % | % | % | % | % |
| Cut spending in other areas of government | 65 | 76 | 81 | 70 | 65 | 52 | 65 | 46 |
| Raise taxes on corporations | 64 | 89 | 95 | 82 | 62 | 38 | 57 | 27 |
| Raise taxes on the wealthiest households | 62 | 90 | 94 | 85 | 63 | 32 | 49 | 22 |
| Add to the federal budget deficit | 24 | 37 | 41 | 32 | 23 | 11 | 13 | 9 |

How much do you support or oppose the following approaches to paying for the Green New Deal?

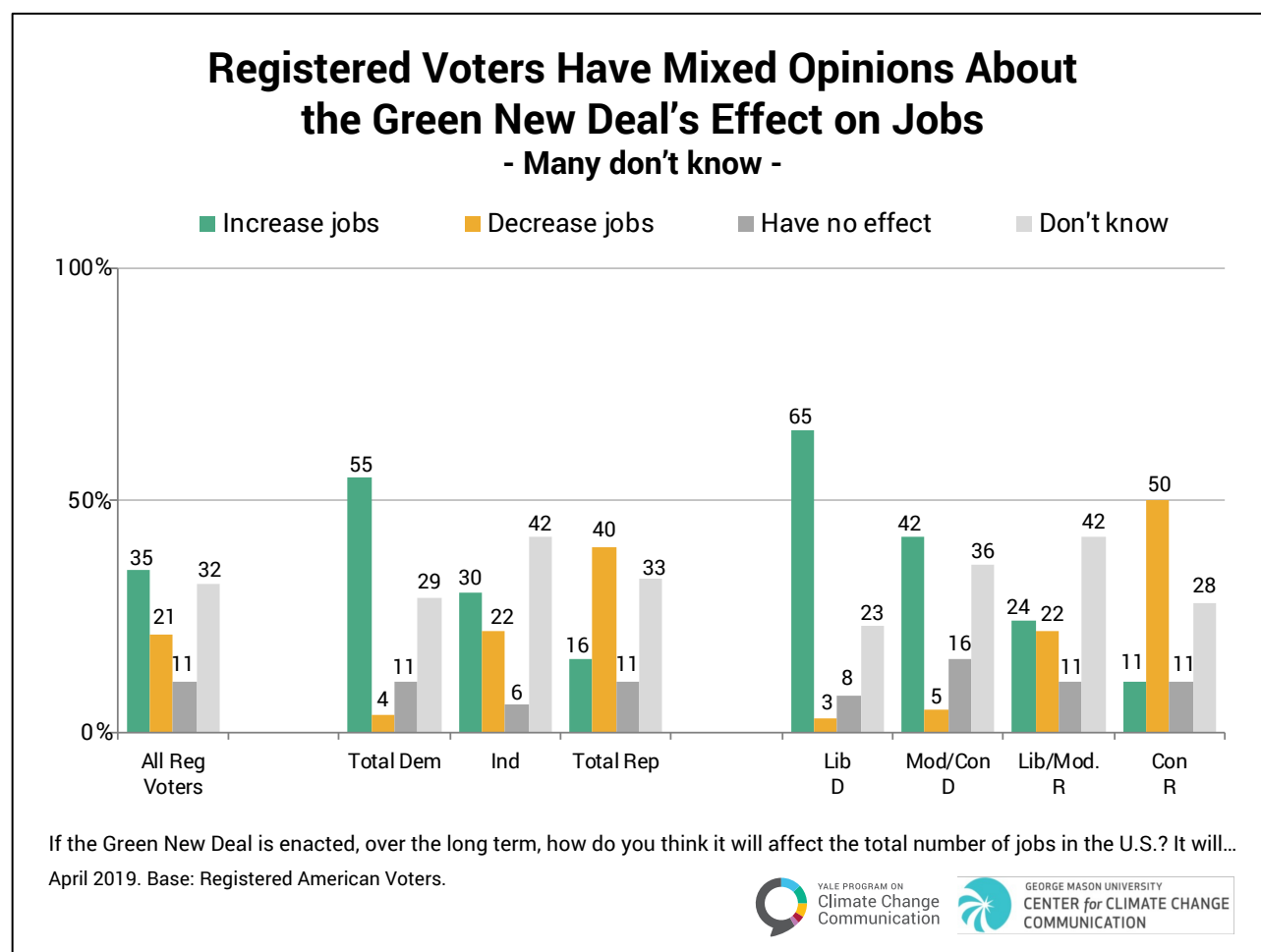
April 2019. Base: Registered American Voters.



4.3. Registered voters have mixed opinions about the Green New Deal's effect on jobs; many don't know.

By a margin of 14 percentage points, registered voters in the U.S. think the Green New Deal is more likely to increase the total number of jobs in the U.S. (35%) than decrease the total number of jobs (21%). Few (11%) think it will have no effect, but many (32%) don't know.

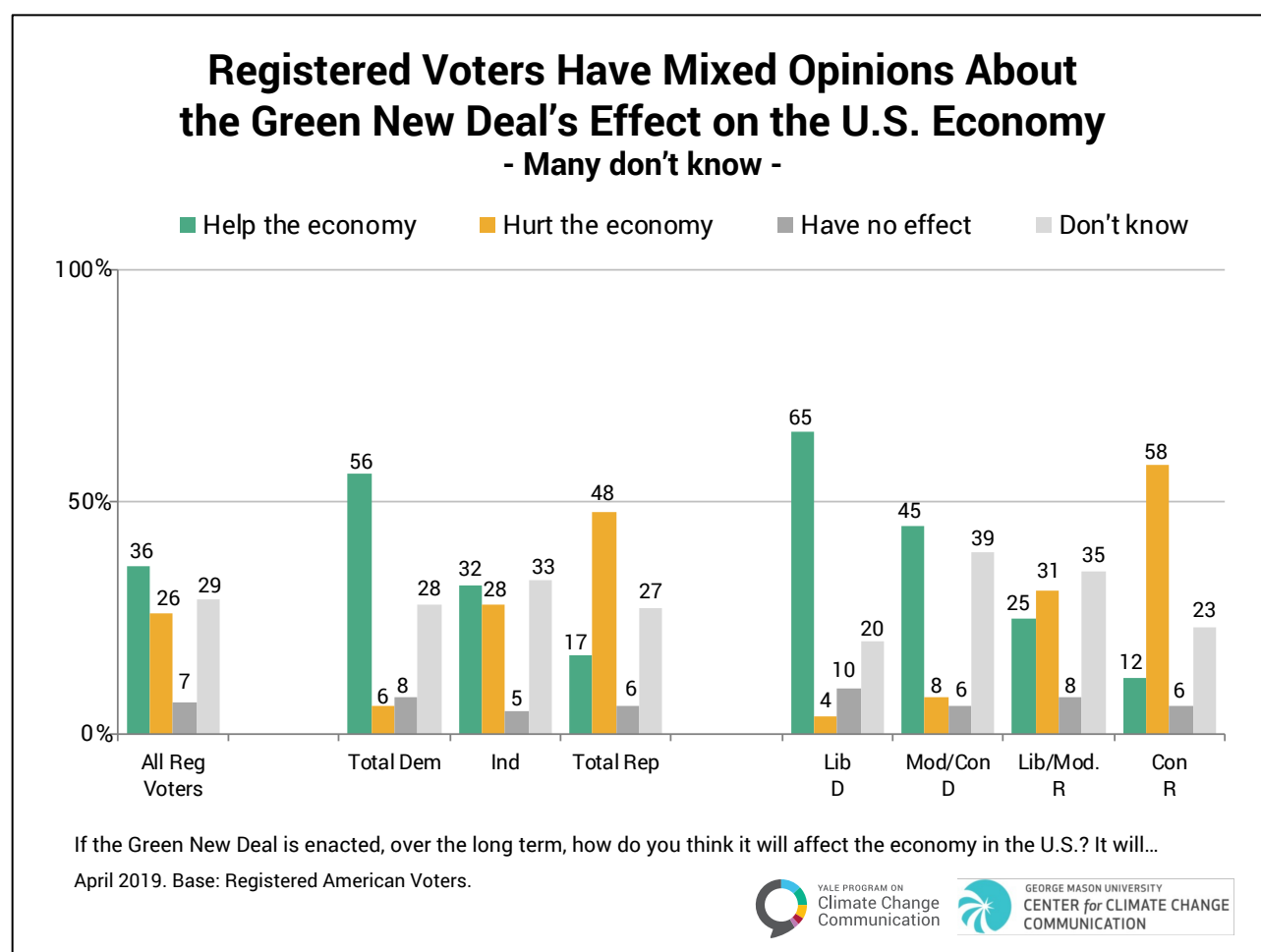
More than half of Democrats think the Green New Deal will increase jobs in the U.S. (55%; 65% of liberal Democrats), while four in ten Republicans think it will *decrease* jobs (40%; 50% of conservative Republicans). Independents are split – more Independents don't know (42%) than think it will increase (30%) or decrease (22%) jobs.



4.4. Registered voters have mixed opinions about the Green New Deal's effect on the U.S. economy; many don't know.

By a margin of ten percentage points, registered voters in the U.S. think the Green New Deal is more likely to help the economy (36%) than hurt the economy (26%). Few (7%) think it will have no effect, but many (29%) don't know.

More than half of Democrats think the Green New Deal will help the economy (56%; 65% of liberal Democrats), while almost half of Republicans think it will hurt the economy (48%; 58% of conservative Republicans). Independents are about equally split – 33% of Independents don't know (an additional 2% did not provide a response), 32% think it will help the economy, and 28% think it will hurt the economy.



4.5. Registered voters are split about whether the Green New Deal will pay for itself.

Four in ten or more registered voters think the Green New Deal will pay for itself, either saving the nation at least as much as it would cost by limiting the damage caused by global warming (45% think this is "very" or "somewhat" likely) and/or through increased revenue generated by jobs and economic growth (42%). Fewer think these scenarios are "very" or "somewhat" *unlikely* (33% and 37% respectively; see Tables, p. 50). For both scenarios, an additional one in five registered voters (21%) say they "don't know."

About two in three Democrats think both scenarios are at least somewhat likely (69% and 65% respectively), including large majorities of liberal Democrats (80% and 73%). Only about one in five Republicans think either scenario is likely (22% and 21%).

Registered Voters Are Split About Whether The Green New Deal Will Pay For Itself

- % "very" or "somewhat" likely -

| | All Reg Voters | Democrats | | | Ind | Republicans | | |
|--|----------------|-----------|-----|---------|-----|-------------|---------|-----|
| | | Total | Lib | Mod/Con | | Total | Lib/Mod | Con |
| | % | % | % | % | % | % | % | % |
| The Green New Deal would save the nation at least as much as it would cost by limiting the damage caused by global warming | 45 | 69 | 80 | 56 | 37 | 22 | 37 | 14 |
| The Green New Deal would pay for itself through increased revenue generated by jobs and economic growth | 42 | 65 | 73 | 55 | 33 | 21 | 32 | 15 |

How likely or unlikely do you think it is that, over the long term, the following would happen if the Green New Deal was enacted?

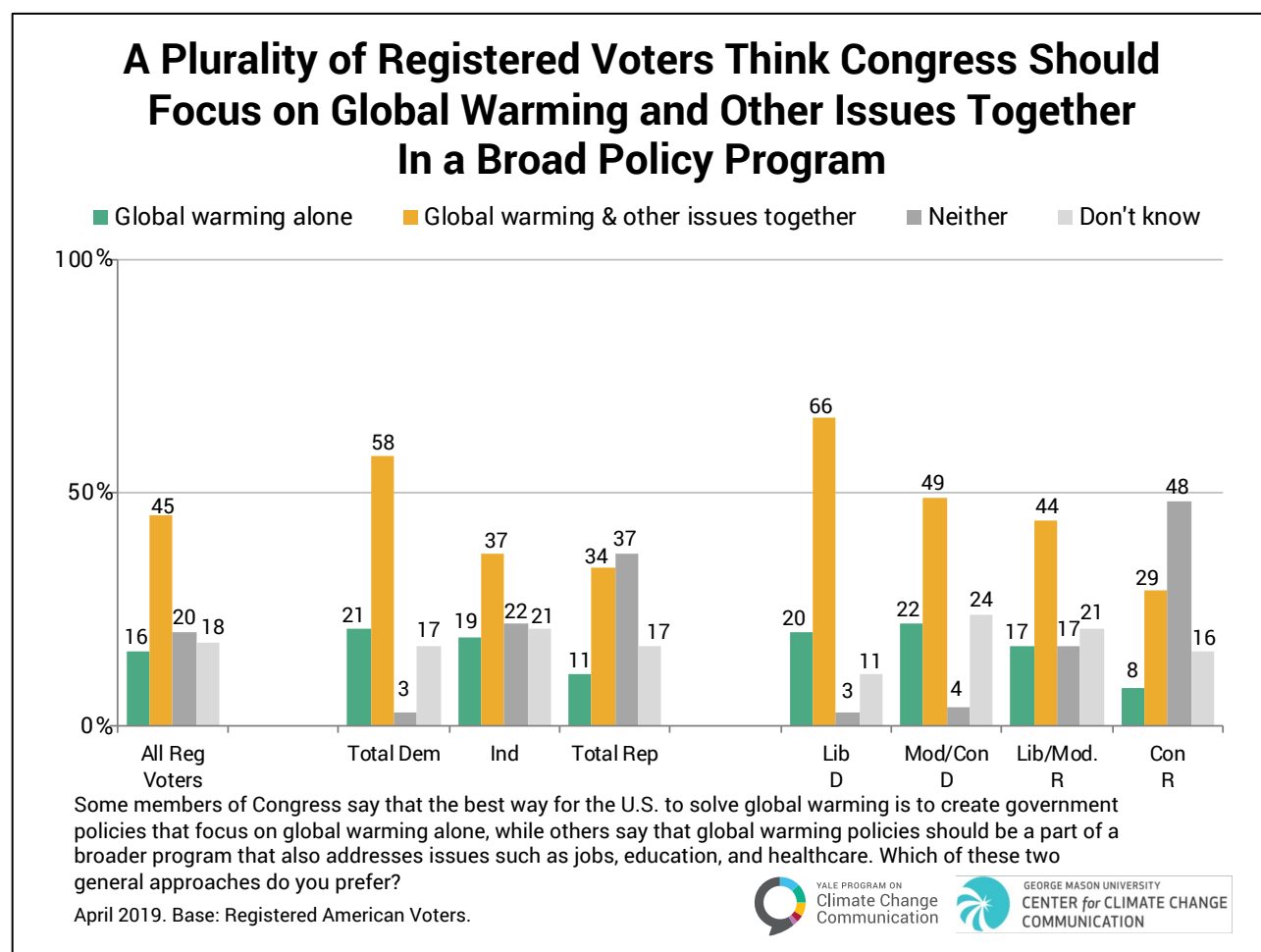
April 2019. Base: Registered American Voters.



4.6. A plurality of registered voters think Congress should focus on global warming and other issues together in a broad policy program.

More than four in ten registered voters (45%) think the best way for the U.S. to solve global warming is to make global warming policies part of a broader program that also addresses other issues. This is nearly three times the number who think government policies should focus on global warming alone (16%). One in five (20%) say the government should do neither, and an additional 19% don't know (1% did not provide a response).

A majority of Democrats (58%; 66% of liberal Democrats) think the government's global warming policies should be part of a broader policy program, as do more than one in three Independents (37%) and Republicans (34%). Nearly half of conservative Republicans (48%) prefer that the government take neither approach.



5. Global Warming as a Voting Issue

5.1. Most Democrats say global warming will be a very important issue when deciding for whom to vote in the 2020 presidential election.

When asked how important global warming will be as a voting issue in the 2020 presidential election, registered voters indicate that it is currently #17 out of 29 issues (see Tables, pp. 51-61).

Among Democrats, however, about six in ten (64%, including 70% of liberal Democrats and 56% of moderate/conservative Democrats) say global warming will be a very important issue in determining their vote in 2020. It is the third most important issue among liberal Democrats, and the eighth most important issue among moderate/conservative Democrats. By contrast, global warming is near or at the bottom of presidential voting priorities among Republicans.

Most Liberal Democrats Say Global Warming Will Be a Very Important Issue When Deciding For Whom to Vote in the 2020 Presidential Election

| Rank by "very important" | All Registered Voters | Liberal Democrats | Moderate/Conservative Democrats | Liberal/Moderate Republicans | Conservative Republicans |
|--------------------------|-------------------------------|-------------------------------|---------------------------------|-------------------------------|-------------------------------|
| 1 | Healthcare | Healthcare | Healthcare | The economy | Border security |
| 2 | The economy | Environmental protection | The economy | Healthcare | The economy |
| 3 | Social Security | Global warming | Education | Social Security | Immigration reform |
| 4 | Gun policies | Income gap | Social Security | Terrorism | Terrorism |
| 5 | Education | Education | Environmental protection | Border security | Abortion |
| 6 | Terrorism | Developing clean energy | Income gap | Immigration reform | Healthcare |
| 7 | Immigration reform | Gun policies | Gun policies | Gun policies | Gun policies |
| 8 | Federal budget deficit | Russian election interference | Global warming | Education | Federal budget deficit |
| 9 | Environmental protection | Social security | Russian election interference | Federal budget deficit | Social Security |
| 10 | Tax reform | The economy | Federal budget deficit | Tax reform | Tax reform |
| 11 | Improving roads, etc. | Race relations | Developing clean energy | Improving roads, etc. | Foreign policy |
| 12 | Russian election interference | Disaster relief | Race relations | Energy independence | Education |
| 13 | Income gap | Abortion | Terrorism | Foreign policy | Improving roads, etc. |
| 14 | Border security | Improving roads, etc. | Improving roads, etc. | Environmental protection | Opioid crisis |
| 15 | Abortion | Federal budget deficit | Tax reform | Opioid crisis | Energy independence |
| 16 | Developing clean energy | Energy independence | Disaster relief | Disaster relief | International trade |
| 17 | Global warming | Tax reform | Criminal justice reform | Race relations | Russian election interference |
| 18 | Disaster relief | Terrorism | Immigration reform | Russian election interference | Criminal justice reform |
| 19 | Race relations | Campaign finance reform | Opioid crisis | Abortion | Disaster relief |
| 20 | Foreign policy | Foreign policy | Energy independence | Developing clean energy | War in Afghanistan |
| 21 | Energy independence | Immigration reform | Campaign finance reform | Income gap | Same-sex marriage |
| 22 | Opioid crisis | Same-sex marriage | Foreign policy | International trade | Legalizing marijuana |
| 23 | Criminal justice reform | Criminal justice reform | International trade | Global warming | Campaign finance reform |
| 24 | International trade | International trade | Legalizing marijuana | War in Afghanistan | Environmental protection |
| 25 | Campaign finance reform | Wall Street reform | Wall Street reform | Criminal justice reform | Income gap |
| 26 | Same-sex marriage | Opioid crisis | Abortion | Campaign finance reform | Developing clean energy |
| 27 | Legalizing marijuana | Legalizing marijuana | War in Afghanistan | Legalizing marijuana | Race relations |
| 28 | War in Afghanistan | War in Afghanistan | Border security | Same-sex marriage | Wall Street reform |
| 29 | Wall Street reform | Border security | Same-sex marriage | Wall Street reform | Global warming |

In 2020, there will be an election to choose the U.S. president. As of today, how important will the following issues be to you when you decide who you will vote for in the 2020 Presidential election?

April 2019. Base: Registered American Voters.



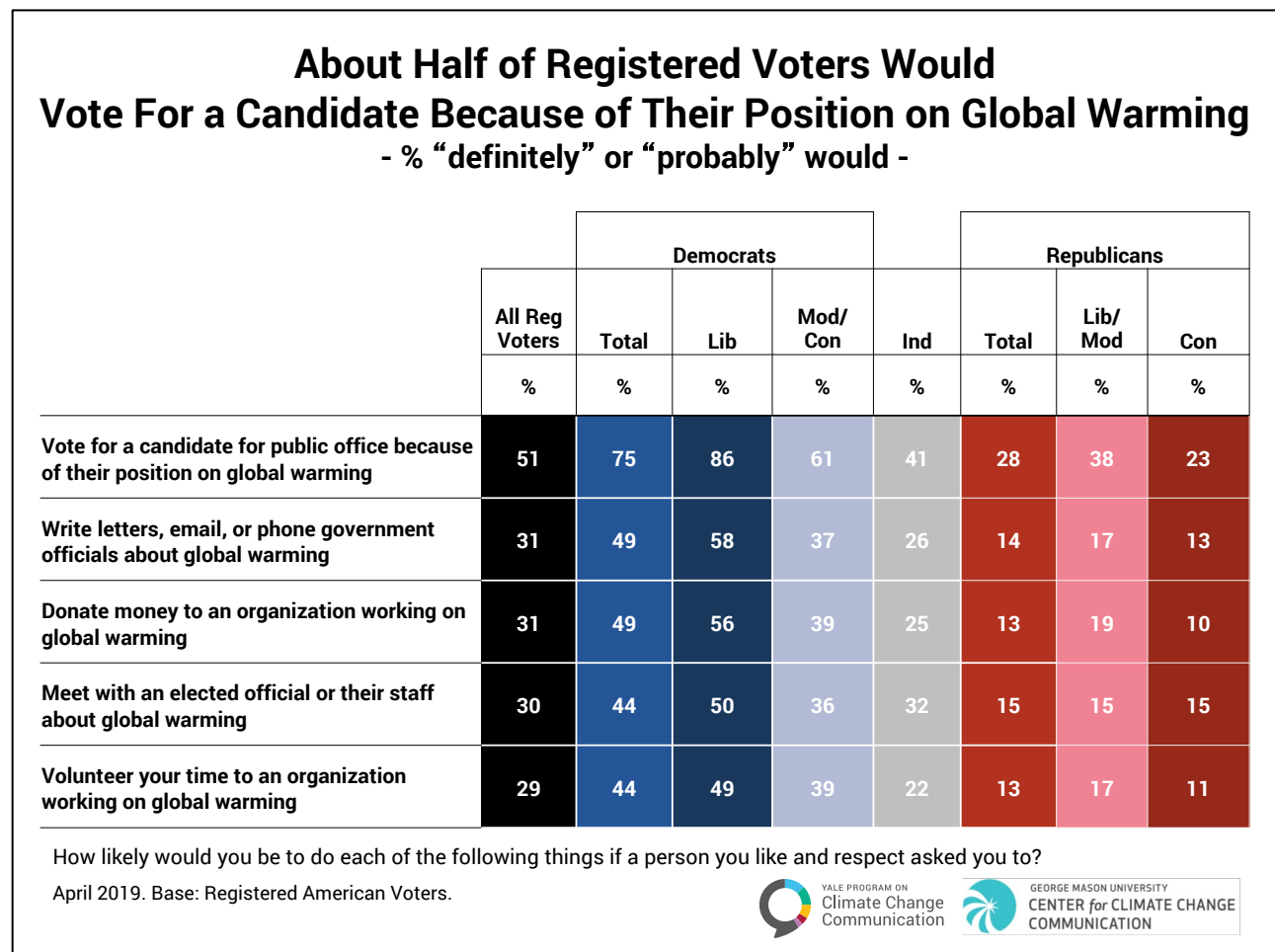
6. Individual and Collective Action to Reduce Global Warming

6.1. About half of registered voters say they would vote for a candidate because of their position on global warming.

About half of registered voters say they would vote for a candidate for public office because of their position on global warming (51%), including a large majority of Democrats (75%), but only a minority of Independents (41%) and Republicans (28%).

About three in ten registered voters say they would write letters, email, or phone government officials about global warming (31%), donate money to an organization working on global warming (31%), meet with elected officials or their staff about global warming (30%), and/or volunteer their time to an organization working on global warming (29%).

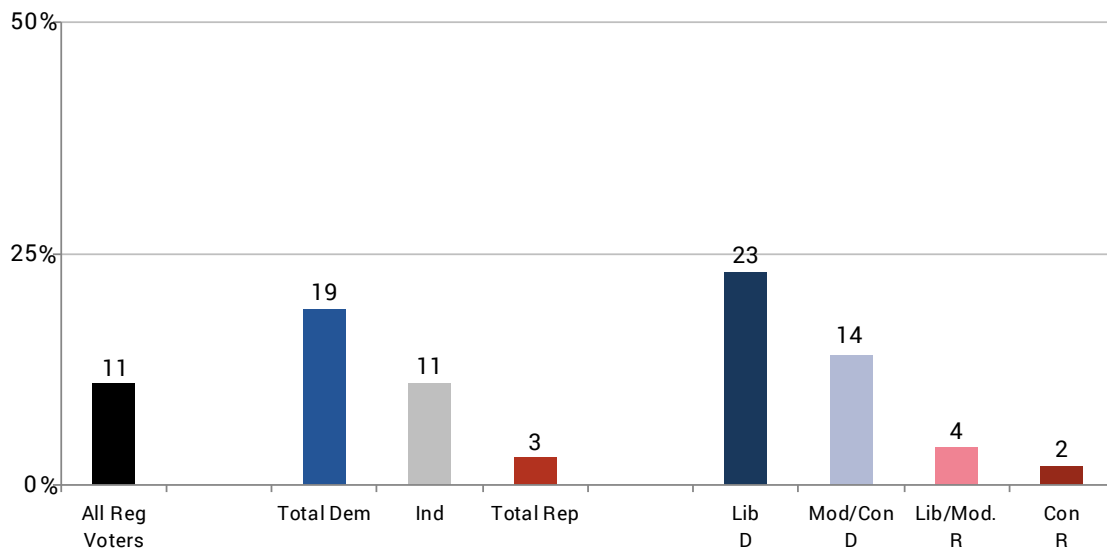
Democrats are most likely to say they would take these actions. Independents and Republicans are less likely.



6.2. Few registered voters have urged an elected official to take action to reduce global warming during the past 12 months. About one in four liberal Democrats have done so.

Only about one in nine registered voters (11%) say they have contacted an elected official during the past 12 months to urge them to take action to reduce global warming. However, 19% of Democrats, including 23% of liberal Democrats and 14% of moderate/conservative Democrats, say they have done so. Additionally, 11% of Independents, but only 3% of Republicans, have contacted an elected official to urge them to take action to reduce global warming.

Few Registered Voters Have Urged An Elected Official To Take Action To Reduce Global Warming During the Past 12 Months - About one in four liberal Democrats have done so -



(a) Over the past 12 months, how many times have you written letters, emailed, or phoned government officials about global warming? (b) [If one or more times] When you contacted a government official, did you...[urge them to take action to reduce global warming]?

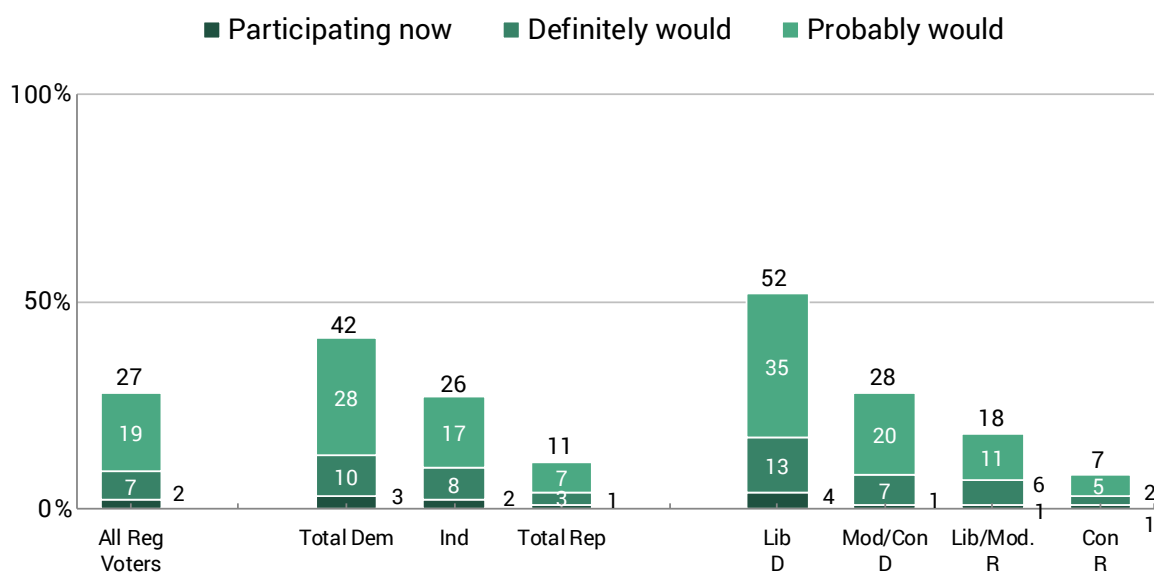
April 2019. Base: Registered American Voters.



6.3. About one in four voters would join, or are already participating in, a campaign to convince elected officials to take action to reduce global warming.

A total of about one in four registered voters (27%) are either participating (2%), definitely would participate (7%), or probably would participate (19%) in a campaign to convince elected officials to take action to reduce global warming. This includes about four in ten Democrats (42%; 52% of liberal Democrats and 28% of moderate/conservative Democrats), one in four Independents (26%), and 11% of Republicans (18% of liberal/moderate Republicans and 7% of conservative Republicans).

About One in Four Registered Voters Would Join, or Are Already Participating In, a Campaign to Convince Elected Officials to Take Action to Reduce Global Warming



How willing or unwilling would you be to join a campaign to convince elected officials to take action to reduce global warming?

April 2019. Base: Registered American Voters.



Appendix I: Data Tables

(Base: Registered American Voters 18+)

Recently, you may have noticed that *global warming* has been getting some attention in the news. Global warming refers to the idea that the world's average temperature has been increasing over the past 150 years, may be increasing more in the future, and that the world's climate may change as a result.

What do you think: Do you think that global warming is happening?

| <i>Unweighted bases</i> | April 2019 | Dec 2018 | March 2018 | Oct 2017 | May 2017 | Nov 2016 | March 2016 | Oct 2015 | March 2015 | Oct 2014 | April 2014 | Nov 2013 | April 2013 | Sept 2012 | March 2012 | Nov 2011 | May 2011 | June 2010 | Jan 2010 | Nov 2008 |
|--|------------|----------|------------|----------|----------|----------|------------|----------|------------|----------|------------|----------|------------|-----------|------------|----------|----------|-----------|----------|----------|
| All Registered Voters | 1,097 | 966 | 1,067 | 1,109 | 1,070 | 1,061 | 1,004 | 1,070 | 1,025 | 1,045 | 860 | 669 | 889 | 885 | 849 | 813 | 827 | 857 | 856 | 2,203 |
| | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % |
| Yes | 70 | 74 | 73 | 72 | 71 | 72 | 73 | 68 | 65 | 67 | 66 | 64 | 64 | 70 | 67 | 64 | 64 | 60 | 58 | 71 |
| No | 17 | 15 | 14 | 12 | 15 | 14 | 11 | 17 | 20 | 18 | 21 | 24 | 16 | 13 | 15 | 18 | 19 | 19 | 21 | 10 |
| Don't know | 14 | 12 | 13 | 15 | 14 | 14 | 15 | 15 | 15 | 15 | 14 | 12 | 20 | 17 | 17 | 18 | 17 | 21 | 21 | 18 |
| Total Democrats | 475 | 466 | 472 | 503 | 459 | 469 | 451 | 458 | 441 | 443 | 399 | 295 | 389 | 402 | 378 | 369 | 359 | 388 | 330 | 971 |
| | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % |
| Yes | 92 | 93 | 92 | 94 | 91 | 90 | 88 | 86 | 85 | 84 | 89 | 84 | 84 | 86 | 82 | 80 | 81 | 77 | 81 | 86 |
| No | 2 | 2 | 2 | 2 | 2 | 1 | 2 | 3 | 4 | 4 | 5 | 8 | 5 | 2 | 5 | 6 | 6 | 4 | 4 | 2 |
| Don't know | 6 | 5 | 6 | 5 | 7 | 9 | 11 | 10 | 11 | 12 | 7 | 8 | 11 | 12 | 13 | 14 | 13 | 19 | 15 | 13 |
| Liberal Democrats | 264 | 295 | 265 | 289 | 240 | 239 | 249 | 254 | 206 | 214 | 201 | 144 | 186 | 208 | 168 | 160 | 165 | 162 | 136 | 459 |
| | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % |
| Yes | 95 | 98 | 95 | 97 | 97 | 94 | 95 | 92 | 90 | 92 | 93 | 91 | 89 | 91 | 91 | 87 | 88 | 85 | 87 | 91 |
| No | 2 | 1 | 1 | 1 | 1 | 1 | 2 | 3 | 4 | 4 | 3 | 6 | 5 | 2 | 1 | 2 | 4 | 1 | 4 | 1 |
| Don't know | 3 | 1 | 4 | 2 | 2 | 5 | 3 | 5 | 6 | 4 | 4 | 3 | 6 | 7 | 8 | 9 | 7 | 14 | 9 | 8 |
| Moderate/Conservative Democrats | 209 | 168 | 204 | 212 | 219 | 227 | 200 | 204 | 231 | 227 | 197 | 150 | 200 | 191 | 209 | 205 | 191 | 224 | 193 | 503 |
| | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % |
| Yes | 87 | 85 | 88 | 89 | 85 | 86 | 80 | 79 | 82 | 79 | 85 | 77 | 79 | 80 | 76 | 76 | 77 | 72 | 77 | 81 |
| No | 3 | 5 | 4 | 3 | 3 | 1 | 1 | 4 | 4 | 4 | 6 | 9 | 5 | 2 | 8 | 8 | 7 | 6 | 3 | 3 |
| Don't know | 10 | 11 | 8 | 8 | 12 | 12 | 19 | 17 | 15 | 17 | 10 | 13 | 16 | 18 | 16 | 15 | 16 | 22 | 18 | 16 |

(Base: Registered American Voters 18+)

Recently, you may have noticed that *global warming* has been getting some attention in the news. Global warming refers to the idea that the world's average temperature has been increasing over the past 150 years, may be increasing more in the future, and that the world's climate may change as a result.

What do you think: Do you think that global warming is happening? (Cont'd.)

| <i>Unweighted bases</i> | April 2019 | Dec 2018 | March 2018 | Oct 2017 | May 2017 | Nov 2016 | March 2016 | Oct 2015 | March 2015 | Oct 2014 | April 2014 | Nov 2013 | April 2013 | Sept 2012 | March 2012 | Nov 2011 | May 2011 | June 2010 | Jan 2010 | Nov 2008 |
|--|------------|----------|------------|----------|----------|----------|------------|----------|------------|----------|------------|----------|------------|-----------|------------|----------|----------|-----------|----------|----------|
| Independents | 95 | 95 | 120 | 118 | 120 | 97 | 103 | 109 | 102 | 117 | 85 | 77 | 92 | 82 | 84 | 79 | 79 | 86 | 96 | 218 |
| | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % |
| Yes | 65 | 66 | 70 | 65 | 70 | 57 | 74 | 68 | 61 | 73 | 58 | 66 | 44 | 78 | 63 | 61 | 60 | 60 | 55 | 74 |
| No | 18 | 16 | 16 | 16 | 9 | 20 | 11 | 17 | 24 | 16 | 25 | 26 | 18 | 11 | 17 | 18 | 16 | 17 | 28 | 11 |
| Don't know | 17 | 18 | 14 | 19 | 21 | 24 | 15 | 16 | 15 | 11 | 17 | 7 | 38 | 11 | 20 | 21 | 24 | 22 | 18 | 15 |
| Total Republicans | 488 | 356 | 430 | 437 | 442 | 455 | 399 | 443 | 428 | 421 | 334 | 255 | 374 | 363 | 322 | 303 | 333 | 333 | 357 | 913 |
| | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % |
| Yes | 47 | 52 | 51 | 47 | 48 | 54 | 56 | 51 | 41 | 43 | 40 | 39 | 47 | 49 | 47 | 45 | 45 | 36 | 39 | 54 |
| No | 33 | 32 | 29 | 28 | 31 | 27 | 24 | 32 | 39 | 37 | 41 | 43 | 28 | 28 | 30 | 36 | 38 | 41 | 38 | 22 |
| Don't know | 20 | 16 | 20 | 25 | 21 | 18 | 20 | 17 | 20 | 20 | 20 | 18 | 25 | 23 | 23 | 19 | 17 | 22 | 22 | 23 |
| Moderate/ Liberal Republicans | 165 | 116 | 149 | 165 | 127 | 143 | 132 | 137 | 119 | 126 | 103 | 72 | 103 | 100 | 92 | 93 | 91 | 82 | 102 | 304 |
| | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % |
| Yes | 63 | 70 | 68 | 63 | 64 | 70 | 71 | 65 | 56 | 60 | 61 | 64 | 61 | 65 | 67 | 65 | 64 | 53 | 57 | 62 |
| No | 18 | 17 | 13 | 16 | 20 | 9 | 12 | 12 | 21 | 28 | 19 | 26 | 14 | 16 | 11 | 18 | 20 | 19 | 20 | 12 |
| Don't know | 19 | 13 | 19 | 19 | 16 | 22 | 17 | 23 | 24 | 12 | 20 | 10 | 26 | 18 | 22 | 17 | 16 | 28 | 23 | 26 |
| Conservative Republicans | 320 | 238 | 276 | 271 | 313 | 310 | 267 | 304 | 307 | 295 | 228 | 183 | 271 | 263 | 229 | 206 | 241 | 249 | 251 | 604 |
| | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % |
| Yes | 38 | 42 | 40 | 37 | 42 | 46 | 47 | 43 | 35 | 36 | 28 | 27 | 41 | 40 | 39 | 34 | 36 | 32 | 32 | 50 |
| No | 41 | 40 | 40 | 39 | 35 | 37 | 32 | 43 | 46 | 41 | 51 | 52 | 34 | 34 | 38 | 46 | 46 | 47 | 48 | 28 |
| Don't know | 21 | 18 | 21 | 24 | 23 | 17 | 21 | 14 | 19 | 23 | 20 | 21 | 24 | 24 | 23 | 20 | 17 | 20 | 20 | 22 |

(Base: Registered American Voters 18+)
Assuming global warming is happening, do you think it is...

| <i>Unweighted bases</i> | April 2019 | Dec 2018 | March 2018 | Oct 2017 | May 2017 | Nov 2016 | March 2016 | Oct 2015 | March 2015 | Oct 2014 | April 2014 | Nov 2013 | April 2013 | Sept 2012 | March 2012 | Nov 2011 | May 2011 | June 2010 | Jan 2010 | Nov 2008 |
|--|------------|----------|------------|----------|----------|----------|------------|----------|------------|----------|------------|----------|------------|-----------|------------|----------|----------|-----------|----------|----------|
| All Registered Voters | 1,097 | 966 | 1,067 | 1,109 | 1,070 | 1,061 | 1,004 | 1,070 | 1,025 | 1,045 | 860 | 669 | 889 | 885 | 849 | 813 | 827 | 857 | 856 | 2,203 |
| | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % |
| Caused mostly by human activities | 55 | 62 | 59 | 54 | 56 | 55 | 56 | 52 | 52 | 48 | 51 | 48 | 47 | 52 | 46 | 48 | 46 | 48 | 46 | 55 |
| Caused mostly by natural changes in the environment | 32 | 24 | 30 | 33 | 31 | 31 | 35 | 34 | 33 | 36 | 34 | 36 | 36 | 34 | 37 | 35 | 36 | 37 | 36 | 33 |
| Neither because global warming isn't happening | 6 | 7 | 5 | 5 | 6 | 6 | 5 | 7 | 9 | 8 | 8 | 8 | 8 | 7 | 4 | 7 | 8 | 6 | 9 | 3 |
| Other please specify, caused by human activities and natural changes | 6 | 6 | 6 | 6 | 6 | 6 | 4 | 6 | 4 | 7 | 6 | 4 | 7 | 6 | 10 | 6 | 8 | 7 | 7 | 6 |
| Other please specify, unclassified | 1 | 1 | 1 | 1 | 1 | 1 | -- | 1 | 1 | 1 | 1 | 4 | 1 | 1 | 2 | 2 | 1 | 1 | 1 | 1 |
| Total Democrats | 475 | 466 | 472 | 503 | 459 | 469 | 451 | 458 | 441 | 443 | 399 | 295 | 389 | 402 | 378 | 369 | 359 | 388 | 330 | 971 |
| | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % |
| Caused mostly by human activities | 80 | 80 | 77 | 76 | 74 | 72 | 75 | 72 | 72 | 65 | 69 | 61 | 64 | 69 | 56 | 61 | 62 | 66 | 68 | 70 |
| Caused mostly by natural changes in the environment | 13 | 12 | 18 | 17 | 19 | 20 | 19 | 19 | 19 | 25 | 24 | 28 | 22 | 20 | 28 | 28 | 26 | 22 | 22 | 21 |
| Neither because global warming isn't happening | 1 | 1 | 2 | * | 1 | 1 | 1 | 1 | 4 | 3 | 2 | 3 | 5 | 3 | 1 | 3 | 2 | 1 | 1 | 1 |
| Other please specify, caused by human activities and natural changes | 5 | 6 | 3 | 6 | 5 | 6 | 4 | 6 | 4 | 5 | 5 | 6 | 8 | 8 | 11 | 6 | 8 | 9 | 8 | 6 |
| Other please specify, unclassified | * | * | * | 1 | * | 1 | * | 1 | 1 | 1 | * | 2 | * | * | 2 | 1 | 2 | * | * | 1 |

(Base: Registered American Voters 18+)
Assuming global warming is happening, do you think it is... (Cont'd.)

| <i>Unweighted bases</i> | April 2019 | Dec 2018 | March 2018 | Oct 2017 | May 2017 | Nov 2016 | March 2016 | Oct 2015 | March 2015 | Oct 2014 | April 2014 | Nov 2013 | April 2013 | Sept 2012 | March 2012 | Nov 2011 | May 2011 | June 2010 | Jan 2010 | Nov 2008 |
|--|------------|----------|------------|----------|----------|----------|------------|----------|------------|----------|------------|----------|------------|-----------|------------|----------|----------|-----------|----------|----------|
| Liberal Democrats | 264 | 295 | 265 | 289 | 240 | 239 | 249 | 254 | 206 | 214 | 201 | 144 | 186 | 208 | 168 | 160 | 165 | 162 | 136 | 459 |
| | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % |
| Caused mostly by human activities | 86 | 90 | 84 | 83 | 87 | 80 | 82 | 82 | 75 | 78 | 75 | 68 | 78 | 75 | 70 | 71 | 68 | 77 | 75 | 78 |
| Caused mostly by natural changes in the environment | 8 | 5 | 12 | 11 | 9 | 13 | 15 | 12 | 15 | 15 | 19 | 20 | 12 | 14 | 17 | 20 | 17 | 11 | 13 | 14 |
| Neither because global warming isn't happening | * | 1 | * | -- | -- | 2 | -- | * | 4 | * | 1 | 2 | 2 | 2 | -- | 2 | 3 | * | * | 1 |
| Other please specify, caused by human activities and natural changes | 5 | 4 | 3 | 5 | 4 | 5 | 2 | 6 | 6 | 5 | 5 | 9 | 8 | 7 | 12 | 8 | 9 | 9 | 11 | 7 |
| Other please specify, unclassified | -- | -- | -- | -- | -- | 1 | * | 1 | * | * | -- | 2 | * | -- | 1 | -- | 3 | -- | -- | * |
| Moderate/Conservative Democrats | 209 | 168 | 204 | 212 | 219 | 227 | 200 | 204 | 231 | 227 | 197 | 150 | 200 | 191 | 209 | 205 | 191 | 224 | 193 | 503 |
| | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % |
| Caused mostly by human activities | 71 | 66 | 70 | 67 | 62 | 64 | 67 | 62 | 69 | 55 | 64 | 56 | 53 | 63 | 46 | 54 | 58 | 59 | 62 | 64 |
| Caused mostly by natural changes in the environment | 20 | 23 | 24 | 24 | 30 | 27 | 24 | 28 | 23 | 32 | 28 | 35 | 31 | 25 | 36 | 35 | 32 | 30 | 28 | 27 |
| Neither because global warming isn't happening | 3 | 2 | 3 | * | 1 | 1 | 3 | 2 | 4 | 5 | 3 | 4 | 7 | 3 | 3 | 4 | 1 | 1 | 1 | 1 |
| Other please specify, caused by human activities and natural changes | 6 | 8 | 3 | 6 | 5 | 7 | 6 | 6 | 3 | 6 | 4 | 3 | 9 | 9 | 11 | 5 | 7 | 9 | 6 | 6 |
| Other please specify, unclassified | 1 | 1 | * | 2 | 1 | 1 | -- | 2 | 1 | 1 | * | 2 | * | * | 3 | 2 | 1 | * | 1 | 1 |

(Base: Registered American Voters 18+)
Assuming global warming is happening, do you think it is... (Cont'd.)

| <i>Unweighted bases</i> | April 2019 | Dec 2018 | March 2018 | Oct 2017 | May 2017 | Nov 2016 | March 2016 | Oct 2015 | March 2015 | Oct 2014 | April 2014 | Nov 2013 | April 2013 | Sept 2012 | March 2012 | Nov 2011 | May 2011 | June 2010 | Jan 2010 | Nov 2008 |
|--|------------|----------|------------|----------|----------|----------|------------|----------|------------|----------|------------|----------|------------|-----------|------------|----------|----------|-----------|----------|----------|
| Independents | 95 | 95 | 120 | 118 | 120 | 97 | 103 | 109 | 102 | 117 | 85 | 77 | 92 | 82 | 84 | 79 | 79 | 86 | 96 | 218 |
| | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % |
| Caused mostly by human activities | 46 | 62 | 52 | 42 | 55 | 44 | 48 | 62 | 41 | 43 | 32 | 44 | 37 | 58 | 48 | 50 | 34 | 45 | 47 | 63 |
| Caused mostly by natural changes in the environment | 37 | 24 | 30 | 37 | 28 | 28 | 39 | 26 | 34 | 36 | 43 | 33 | 47 | 27 | 27 | 30 | 41 | 38 | 38 | 24 |
| Neither because global warming isn't happening | 4 | 7 | 6 | 8 | 5 | 10 | 6 | 3 | 13 | 5 | 8 | 11 | 4 | 5 | 5 | 7 | 10 | 5 | 12 | 2 |
| Other please specify, caused by human activities and natural changes | 12 | 6 | 12 | 8 | 10 | 14 | 5 | 4 | 9 | 12 | 9 | 5 | 8 | 7 | 15 | 11 | 15 | 9 | 2 | 6 |
| Other please specify, unclassified | -- | 1 | * | 4 | 1 | -- | -- | 5 | 2 | 2 | 4 | 7 | 3 | 3 | 4 | -- | -- | 1 | 1 | 1 |
| Total Republicans | 488 | 356 | 430 | 437 | 442 | 455 | 399 | 443 | 428 | 421 | 334 | 255 | 374 | 363 | 322 | 303 | 333 | 333 | 357 | 913 |
| | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % |
| Caused mostly by human activities | 30 | 36 | 38 | 29 | 34 | 37 | 35 | 30 | 31 | 28 | 31 | 30 | 29 | 31 | 25 | 31 | 29 | 27 | 27 | 36 |
| Caused mostly by natural changes in the environment | 51 | 42 | 45 | 52 | 48 | 44 | 53 | 50 | 50 | 51 | 46 | 49 | 51 | 52 | 57 | 46 | 50 | 54 | 49 | 50 |
| Neither because global warming isn't happening | 11 | 14 | 10 | 12 | 11 | 11 | 8 | 14 | 14 | 14 | 16 | 14 | 12 | 12 | 8 | 13 | 14 | 11 | 16 | 6 |
| Other please specify, caused by human activities and natural changes | 7 | 7 | 7 | 6 | 6 | 6 | 4 | 6 | 3 | 7 | 6 | 3 | 5 | 3 | 7 | 6 | 5 | 6 | 6 | 6 |
| Other please specify, unclassified | 1 | 1 | 1 | 1 | * | 1 | 1 | 1 | 1 | 1 | 1 | 5 | 3 | 2 | 2 | 4 | 1 | 2 | 2 | 1 |

(Base: Registered American Voters 18+)
Assuming global warming is happening, do you think it is... (Cont'd.)

| <i>Unweighted bases</i> | April 2019 | Dec 2018 | March 2018 | Oct 2017 | May 2017 | Nov 2016 | March 2016 | Oct 2015 | March 2015 | Oct 2014 | April 2014 | Nov 2013 | April 2013 | Sept 2012 | March 2012 | Nov 2011 | May 2011 | June 2010 | Jan 2010 | Nov 2008 |
|--|------------|----------|------------|----------|----------|----------|------------|----------|------------|----------|------------|----------|------------|-----------|------------|----------|----------|-----------|----------|----------|
| Moderate/ Liberal Republicans | 165 | 116 | 149 | 165 | 127 | 143 | 132 | 137 | 119 | 126 | 103 | 72 | 103 | 100 | 92 | 93 | 91 | 82 | 102 | 304 |
| | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % |
| Caused mostly by human activities | 46 | 53 | 55 | 41 | 44 | 53 | 50 | 43 | 40 | 45 | 46 | 47 | 36 | 47 | 34 | 57 | 38 | 53 | 34 | 52 |
| Caused mostly by natural changes in the environment | 43 | 31 | 28 | 46 | 43 | 35 | 42 | 43 | 45 | 41 | 38 | 41 | 43 | 45 | 47 | 28 | 45 | 37 | 44 | 36 |
| Neither because global warming isn't happening | 4 | 5 | 7 | 3 | 7 | 4 | 4 | 3 | 9 | 7 | 8 | 6 | 10 | 5 | 8 | 4 | 7 | 7 | 7 | 2 |
| Other please specify, caused by human activities and natural changes | 7 | 8 | 10 | 8 | 6 | 5 | 5 | 9 | 5 | 7 | 6 | 4 | 10 | 3 | 11 | 6 | 7 | 3 | 12 | 8 |
| Other please specify, unclassified | -- | 1 | -- | 1 | -- | 1 | -- | 2 | 1 | -- | 1 | 2 | 1 | -- | * | 4 | 1 | 1 | 2 | 1 |
| Conservative Republicans | 320 | 238 | 276 | 271 | 313 | 310 | 267 | 304 | 307 | 295 | 228 | 183 | 271 | 263 | 229 | 206 | 241 | 249 | 251 | 604 |
| | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % |
| Caused mostly by human activities | 21 | 28 | 26 | 21 | 30 | 29 | 26 | 22 | 27 | 20 | 22 | 21 | 26 | 22 | 21 | 17 | 25 | 20 | 22 | 28 |
| Caused mostly by natural changes in the environment | 56 | 47 | 56 | 56 | 51 | 49 | 59 | 53 | 53 | 55 | 50 | 52 | 54 | 55 | 61 | 56 | 52 | 58 | 52 | 58 |
| Neither because global warming isn't happening | 14 | 18 | 12 | 17 | 13 | 15 | 11 | 20 | 16 | 17 | 20 | 17 | 13 | 16 | 9 | 16 | 17 | 12 | 20 | 8 |
| Other please specify, caused by human activities and natural changes | 7 | 6 | 4 | 5 | 6 | 5 | 3 | 4 | 2 | 6 | 6 | 2 | 3 | 3 | 6 | 6 | 4 | 6 | 3 | 5 |
| Other please specify, unclassified | 2 | * | 1 | 1 | * | 1 | 1 | * | 1 | 1 | 1 | 7 | 3 | 3 | 3 | 4 | 2 | 3 | 2 | 1 |

(Base: Registered American Voters 18+)
How worried are you about global warming?

| <i>Unweighted bases</i> | April 2019 | Dec 2018 | March 2018 | Oct 2017 | May 2017 | Nov 2016 | March 2016 | Oct 2015 | March 2015 | Oct 2014 | April 2014 | Nov 2013 | April 2013 | Sept 2012 | March 2012 | Nov 2011 | May 2011 | June 2010 | Jan 2010 | Nov 2008 |
|--|------------|----------|------------|----------|----------|----------|------------|----------|------------|----------|------------|----------|------------|-----------|------------|----------|----------|-----------|----------|----------|
| All Registered Voters | 1,097 | 966 | 1,067 | 1,109 | 1,070 | 1,061 | 1,004 | 1,070 | 1,025 | 1,045 | 860 | 669 | 889 | 885 | 849 | 813 | 827 | 857 | 856 | 2,203 |
| | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % |
| Very worried | 25 | 29 | 23 | 23 | 18 | 20 | 15 | 15 | 12 | 12 | 16 | 16 | 14 | 16 | 11 | 12 | 8 | 11 | 12 | 15 |
| Somewhat worried | 36 | 38 | 40 | 41 | 37 | 41 | 41 | 40 | 41 | 44 | 40 | 37 | 36 | 42 | 40 | 41 | 43 | 41 | 38 | 47 |
| Not very worried | 23 | 20 | 22 | 22 | 27 | 24 | 26 | 29 | 28 | 25 | 26 | 26 | 32 | 25 | 31 | 32 | 29 | 30 | 26 | 24 |
| Not at all worried | 16 | 13 | 15 | 15 | 17 | 15 | 18 | 16 | 19 | 19 | 17 | 21 | 18 | 17 | 17 | 15 | 21 | 19 | 24 | 14 |
| Total Democrats | 475 | 466 | 472 | 503 | 459 | 469 | 451 | 458 | 441 | 443 | 399 | 295 | 389 | 402 | 378 | 369 | 359 | 388 | 330 | 971 |
| | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % |
| Very worried | 46 | 48 | 35 | 40 | 29 | 32 | 26 | 27 | 19 | 21 | 27 | 24 | 24 | 26 | 16 | 19 | 14 | 18 | 20 | 24 |
| Somewhat worried | 42 | 41 | 48 | 47 | 50 | 50 | 52 | 48 | 56 | 55 | 54 | 49 | 42 | 48 | 48 | 52 | 57 | 53 | 53 | 53 |
| Not very worried | 10 | 8 | 13 | 10 | 16 | 14 | 17 | 21 | 19 | 18 | 14 | 23 | 26 | 21 | 27 | 22 | 21 | 23 | 19 | 20 |
| Not at all worried | 2 | 3 | 5 | 3 | 5 | 4 | 5 | 4 | 6 | 6 | 5 | 5 | 8 | 4 | 8 | 6 | 8 | 6 | 7 | 3 |
| Liberal Democrats | 264 | 295 | 265 | 289 | 240 | 239 | 249 | 254 | 206 | 214 | 201 | 144 | 186 | 208 | 168 | 160 | 165 | 162 | 136 | 459 |
| | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % |
| Very worried | 55 | 57 | 44 | 53 | 38 | 42 | 33 | 35 | 29 | 29 | 31 | 33 | 32 | 34 | 21 | 21 | 18 | 19 | 25 | 29 |
| Somewhat worried | 39 | 37 | 44 | 41 | 48 | 49 | 55 | 48 | 56 | 57 | 53 | 50 | 45 | 50 | 54 | 62 | 54 | 61 | 62 | 53 |
| Not very worried | 5 | 5 | 9 | 5 | 12 | 7 | 11 | 14 | 10 | 12 | 14 | 15 | 20 | 13 | 20 | 13 | 18 | 14 | 11 | 15 |
| Not at all worried | 1 | 1 | 2 | 2 | 2 | 2 | 1 | 3 | 6 | 2 | 2 | 1 | 3 | 4 | 5 | 3 | 10 | 5 | 2 | 3 |
| Moderate/Conservative Democrats | 209 | 168 | 204 | 212 | 219 | 227 | 200 | 204 | 231 | 227 | 197 | 150 | 200 | 191 | 209 | 205 | 191 | 224 | 193 | 503 |
| | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % |
| Very worried | 35 | 33 | 23 | 26 | 20 | 23 | 19 | 18 | 11 | 15 | 24 | 14 | 17 | 18 | 12 | 17 | 10 | 17 | 16 | 19 |
| Somewhat worried | 46 | 47 | 53 | 54 | 52 | 51 | 48 | 48 | 56 | 53 | 54 | 48 | 39 | 46 | 44 | 47 | 60 | 48 | 46 | 55 |
| Not very worried | 16 | 12 | 17 | 16 | 21 | 20 | 24 | 28 | 28 | 23 | 15 | 30 | 31 | 31 | 33 | 27 | 24 | 30 | 26 | 23 |
| Not at all worried | 3 | 7 | 7 | 4 | 7 | 6 | 9 | 6 | 6 | 9 | 7 | 8 | 13 | 5 | 11 | 8 | 6 | 6 | 12 | 3 |

(Base: Registered American Voters 18+)
How worried are you about global warming? (Cont'd.)

| <i>Unweighted bases</i> | April 2019 | Dec 2018 | March 2018 | Oct 2017 | May 2017 | Nov 2016 | March 2016 | Oct 2015 | March 2015 | Oct 2014 | April 2014 | Nov 2013 | April 2013 | Sept 2012 | March 2012 | Nov 2011 | May 2011 | June 2010 | Jan 2010 | Nov 2008 |
|--|------------|----------|------------|----------|----------|----------|------------|----------|------------|----------|------------|----------|------------|-----------|------------|----------|----------|-----------|----------|----------|
| Independents | 95 | 95 | 120 | 118 | 120 | 97 | 103 | 109 | 102 | 117 | 85 | 77 | 92 | 82 | 84 | 79 | 79 | 86 | 96 | 218 |
| | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % |
| Very worried | 20 | 19 | 22 | 13 | 23 | 12 | 7 | 12 | 5 | 7 | 11 | 14 | 9 | 17 | 4 | 13 | 1 | 6 | 11 | 16 |
| Somewhat worried | 32 | 43 | 32 | 40 | 33 | 39 | 43 | 41 | 40 | 47 | 24 | 39 | 40 | 51 | 37 | 31 | 40 | 39 | 38 | 48 |
| Not very worried | 29 | 24 | 26 | 29 | 30 | 28 | 30 | 31 | 37 | 30 | 40 | 19 | 27 | 15 | 36 | 42 | 34 | 37 | 19 | 24 |
| Not at all worried | 19 | 14 | 20 | 19 | 14 | 21 | 21 | 16 | 17 | 16 | 25 | 26 | 25 | 17 | 23 | 13 | 25 | 19 | 30 | 12 |
| Total Republicans | 488 | 356 | 430 | 437 | 442 | 455 | 399 | 443 | 428 | 421 | 334 | 255 | 374 | 363 | 322 | 303 | 333 | 333 | 357 | 913 |
| | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % |
| Very worried | 4 | 7 | 9 | 4 | 5 | 7 | 4 | 4 | 4 | 2 | 3 | 7 | 5 | 5 | 3 | 3 | 3 | 3 | 6 | 5 |
| Somewhat worried | 29 | 33 | 32 | 32 | 24 | 30 | 27 | 31 | 25 | 27 | 27 | 21 | 28 | 30 | 28 | 28 | 28 | 24 | 25 | 36 |
| Not very worried | 37 | 34 | 33 | 35 | 38 | 36 | 37 | 36 | 37 | 34 | 37 | 34 | 41 | 31 | 38 | 40 | 33 | 37 | 33 | 30 |
| Not at all worried | 31 | 26 | 26 | 30 | 33 | 27 | 32 | 28 | 34 | 37 | 33 | 38 | 26 | 34 | 31 | 28 | 35 | 36 | 36 | 28 |
| Moderate/ Liberal Republicans | 165 | 116 | 149 | 165 | 127 | 143 | 132 | 137 | 119 | 126 | 103 | 72 | 103 | 100 | 92 | 93 | 91 | 82 | 102 | 304 |
| | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % |
| Very worried | 5 | 10 | 16 | 8 | 7 | 19 | 8 | 8 | 4 | 3 | 6 | 18 | 8 | 9 | 4 | 9 | 5 | 6 | 11 | 11 |
| Somewhat worried | 49 | 44 | 42 | 46 | 35 | 41 | 41 | 43 | 31 | 50 | 45 | 38 | 35 | 46 | 52 | 42 | 44 | 38 | 36 | 50 |
| Not very worried | 32 | 35 | 26 | 33 | 37 | 30 | 33 | 39 | 47 | 27 | 38 | 27 | 45 | 25 | 32 | 39 | 36 | 37 | 29 | 23 |
| Not at all worried | 14 | 11 | 16 | 13 | 20 | 11 | 19 | 10 | 17 | 20 | 11 | 16 | 11 | 20 | 13 | 10 | 15 | 18 | 24 | 15 |
| Conservative Republicans | 320 | 238 | 276 | 271 | 313 | 310 | 267 | 304 | 307 | 295 | 228 | 183 | 271 | 263 | 229 | 206 | 241 | 249 | 251 | 604 |
| | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % | % |
| Very worried | 3 | 5 | 5 | 1 | 4 | 1 | 2 | 3 | 4 | 2 | 2 | 2 | 4 | 3 | 2 | 1 | 3 | 2 | 4 | 2 |
| Somewhat worried | 18 | 28 | 25 | 22 | 20 | 25 | 19 | 25 | 22 | 17 | 17 | 13 | 25 | 22 | 18 | 20 | 21 | 19 | 18 | 28 |
| Not very worried | 39 | 34 | 37 | 36 | 38 | 39 | 39 | 35 | 33 | 37 | 37 | 38 | 39 | 34 | 41 | 42 | 32 | 37 | 36 | 34 |
| Not at all worried | 39 | 34 | 33 | 41 | 39 | 36 | 40 | 37 | 41 | 44 | 45 | 48 | 33 | 41 | 38 | 37 | 44 | 42 | 42 | 35 |

Do you think each of the following should be doing more or less to address global warming?

Corporations and industry

| | | Democrats | | | | Republicans | | |
|----------------------------------|--------------------------------|--------------|----------------|----------------|------------------|--------------|--------------------|------------|
| | Total Registered Voters | Total | Liberal | Mod/Con | Ind/Other | Total | Liberal/Mod | Con |
| Unweighted Base | 1,097 | 475 | 264 | 209 | 95 | 488 | 165 | 320 |
| | % | % | % | % | % | % | % | % |
| Much more | 38 | 59 | 67 | 50 | 37 | 16 | 23 | 13 |
| More | 34 | 30 | 27 | 34 | 40 | 37 | 46 | 31 |
| Currently doing the right amount | 17 | 6 | 3 | 9 | 17 | 28 | 19 | 34 |
| Less | 5 | 3 | 3 | 4 | -- | 8 | 7 | 9 |
| Much Less | 6 | 2 | * | 4 | 6 | 10 | 4 | 13 |

Citizens themselves

| | | Democrats | | | | Republicans | | |
|----------------------------------|--------------------------------|--------------|----------------|----------------|------------------|--------------|--------------------|------------|
| | Total Registered Voters | Total | Liberal | Mod/Con | Ind/Other | Total | Liberal/Mod | Con |
| Unweighted Base | 1,097 | 475 | 264 | 209 | 95 | 488 | 165 | 320 |
| | % | % | % | % | % | % | % | % |
| Much more | 24 | 37 | 41 | 33 | 24 | 9 | 13 | 8 |
| More | 43 | 50 | 50 | 50 | 49 | 34 | 49 | 25 |
| Currently doing the right amount | 21 | 9 | 6 | 12 | 20 | 36 | 29 | 39 |
| Less | 6 | 3 | 2 | 3 | 4 | 10 | 5 | 13 |
| Much Less | 6 | 2 | 1 | 2 | 3 | 11 | 4 | 15 |

The U.S. Congress

| | | Democrats | | | | Republicans | | |
|----------------------------------|--------------------------------|--------------|----------------|----------------|------------------|--------------|--------------------|------------|
| | Total Registered Voters | Total | Liberal | Mod/Con | Ind/Other | Total | Liberal/Mod | Con |
| Unweighted Base | 1,097 | 475 | 264 | 209 | 95 | 488 | 165 | 320 |
| | % | % | % | % | % | % | % | % |
| Much more | 28 | 50 | 58 | 39 | 24 | 7 | 11 | 5 |
| More | 34 | 38 | 34 | 44 | 42 | 27 | 41 | 19 |
| Currently doing the right amount | 18 | 7 | 5 | 11 | 14 | 30 | 28 | 30 |
| Less | 10 | 3 | 2 | 4 | 8 | 18 | 13 | 21 |
| Much Less | 10 | 2 | 1 | 3 | 12 | 18 | 7 | 24 |

Do you think each of the following should be doing more or less to address global warming? (Cont'd.)

The Republican Party

| | | Democrats | | | | Republicans | | |
|----------------------------------|--|--------------|----------------|---------------------|-----------------------|--------------|-------------------------|------------|
| | Total Registered Voters | Total | Liberal | Mod/ Con | Ind/ Other | Total | Liberal/ Mod | Con |
| Unweighted Base | 1,097 | 475 | 264 | 209 | 95 | 488 | 165 | 320 |
| | % | % | % | % | % | % | % | % |
| Much more | 34 | 61 | 69 | 50 | 31 | 6 | 9 | 4 |
| More | 28 | 27 | 24 | 31 | 33 | 27 | 40 | 20 |
| Currently doing the right amount | 23 | 6 | 3 | 10 | 16 | 43 | 38 | 46 |
| Less | 6 | 3 | 2 | 5 | 8 | 9 | 7 | 10 |
| Much Less | 9 | 3 | 2 | 4 | 11 | 15 | 6 | 19 |

President Trump

| | | Democrats | | | | Republicans | | |
|----------------------------------|--|--------------|----------------|---------------------|-----------------------|--------------|-------------------------|------------|
| | Total Registered Voters | Total | Liberal | Mod/ Con | Ind/ Other | Total | Liberal/ Mod | Con |
| Unweighted Base | 1,097 | 475 | 264 | 209 | 95 | 488 | 165 | 320 |
| | % | % | % | % | % | % | % | % |
| Much more | 40 | 70 | 77 | 61 | 37 | 8 | 15 | 5 |
| More | 22 | 19 | 18 | 22 | 28 | 23 | 34 | 17 |
| Currently doing the right amount | 25 | 5 | 2 | 8 | 20 | 48 | 41 | 52 |
| Less | 4 | 2 | 1 | 4 | 4 | 7 | 5 | 9 |
| Much Less | 9 | 4 | 3 | 6 | 12 | 14 | 6 | 18 |

Your member of Congress

| | | Democrats | | | | Republicans | | |
|----------------------------------|--|--------------|----------------|---------------------|-----------------------|--------------|-------------------------|------------|
| | Total Registered Voters | Total | Liberal | Mod/ Con | Ind/ Other | Total | Liberal/ Mod | Con |
| Unweighted Base | 1,097 | 475 | 264 | 209 | 95 | 488 | 165 | 320 |
| | % | % | % | % | % | % | % | % |
| Much more | 23 | 40 | 44 | 35 | 23 | 5 | 9 | 3 |
| More | 37 | 45 | 46 | 44 | 43 | 27 | 39 | 20 |
| Currently doing the right amount | 21 | 10 | 7 | 13 | 16 | 34 | 35 | 34 |
| Less | 9 | 4 | 2 | 5 | 7 | 16 | 11 | 18 |
| Much Less | 9 | 2 | 1 | 3 | 12 | 18 | 6 | 24 |

Do you think each of the following should be doing more or less to address global warming? (Cont'd.)

Your governor

| | | Democrats | | | | Republicans | | |
|----------------------------------|-------------------------|-----------|---------|---------|-----------|-------------|-------------|-----|
| | Total Registered Voters | Total | Liberal | Mod/Con | Ind/Other | Total | Liberal/Mod | Con |
| Unweighted Base | 1,097 | 475 | 264 | 209 | 95 | 488 | 165 | 320 |
| | % | % | % | % | % | % | % | % |
| Much more | 20 | 34 | 35 | 32 | 19 | 6 | 6 | 5 |
| More | 38 | 48 | 51 | 45 | 44 | 26 | 41 | 18 |
| Currently doing the right amount | 24 | 14 | 11 | 16 | 20 | 36 | 33 | 37 |
| Less | 9 | 3 | 2 | 3 | 6 | 16 | 14 | 18 |
| Much Less | 9 | 3 | 1 | 4 | 11 | 16 | 5 | 22 |

Your local government officials

| | | Democrats | | | | Republicans | | |
|----------------------------------|-------------------------|-----------|---------|---------|-----------|-------------|-------------|-----|
| | Total Registered Voters | Total | Liberal | Mod/Con | Ind/Other | Total | Liberal/Mod | Con |
| Unweighted Base | 1,097 | 475 | 264 | 209 | 95 | 488 | 165 | 320 |
| | % | % | % | % | % | % | % | % |
| Much more | 21 | 34 | 35 | 33 | 21 | 6 | 8 | 5 |
| More | 37 | 49 | 53 | 43 | 39 | 24 | 35 | 18 |
| Currently doing the right amount | 25 | 13 | 9 | 18 | 22 | 40 | 42 | 40 |
| Less | 7 | 3 | 2 | 3 | 10 | 12 | 11 | 14 |
| Much Less | 9 | 2 | 1 | 2 | 9 | 17 | 4 | 24 |

The Democratic Party

| | | Democrats | | | | Republicans | | |
|----------------------------------|-------------------------|-----------|---------|---------|-----------|-------------|-------------|-----|
| | Total Registered Voters | Total | Liberal | Mod/Con | Ind/Other | Total | Liberal/Mod | Con |
| Unweighted Base | 1,097 | 475 | 264 | 209 | 95 | 488 | 165 | 320 |
| | % | % | % | % | % | % | % | % |
| Much more | 19 | 30 | 34 | 25 | 21 | 8 | 8 | 8 |
| More | 37 | 50 | 51 | 48 | 44 | 22 | 35 | 15 |
| Currently doing the right amount | 19 | 17 | 14 | 20 | 12 | 22 | 28 | 19 |
| Less | 9 | 3 | 1 | 5 | 5 | 16 | 16 | 16 |
| Much Less | 15 | 1 | * | 2 | 17 | 32 | 13 | 42 |

**Do you think each of the following should be doing more or less to address global warming?
(Cont'd.)**

The media

| | | Democrats | | | | Republicans | | |
|----------------------------------|--|--------------|----------------|---------------------|-----------------------|--------------|-------------------------|------------|
| | Total Registered Voters | Total | Liberal | Mod/ Con | Ind/ Other | Total | Liberal/ Mod | Con |
| Unweighted Base | 1,097 | 475 | 264 | 209 | 95 | 488 | 165 | 320 |
| | % | % | % | % | % | % | % | % |
| Much more | 19 | 31 | 35 | 26 | 21 | 7 | 13 | 4 |
| More | 34 | 47 | 48 | 45 | 30 | 19 | 29 | 14 |
| Currently doing the right amount | 19 | 18 | 16 | 21 | 19 | 21 | 23 | 20 |
| Less | 11 | 2 | 1 | 4 | 12 | 20 | 20 | 20 |
| Much Less | 17 | 2 | -- | 4 | 18 | 33 | 16 | 41 |

Do you think...global warming should be a low, medium, high, or very high priority for the president and Congress?

| | | Democrats | | | | Republicans | | |
|-----------------|--|--------------|----------------|---------------------|-----------------------|--------------|-------------------------|------------|
| | Total Registered Voters | Total | Liberal | Mod/ Con | Ind/ Other | Total | Liberal/ Mod | Con |
| Unweighted Base | 1,097 | 475 | 264 | 209 | 95 | 488 | 165 | 320 |
| | % | % | % | % | % | % | % | % |
| Low | 25 | 6 | 3 | 9 | 26 | 46 | 27 | 57 |
| Medium | 25 | 13 | 8 | 18 | 27 | 37 | 44 | 33 |
| High | 23 | 33 | 28 | 38 | 25 | 11 | 20 | 7 |
| Very High | 27 | 49 | 60 | 34 | 22 | 5 | 9 | 3 |

Governments can reduce the pollution that causes global warming in three main ways. How much do you support or oppose each of these approaches to reducing the pollution that causes global warming?

Invest in renewable energy research and infrastructure (which reduces pollution by making clean energy cheaper)

| | | Democrats | | | | Republicans | | |
|----------------------------------|-------------------------|-----------|-----------|-----------|-----------|-------------|-------------|-----------|
| | Total Registered Voters | Total | Liberal | Mod/Con | Ind/Other | Total | Liberal/Mod | Con |
| Unweighted Base | 1,097 | 475 | 264 | 209 | 95 | 488 | 165 | 320 |
| | % | % | % | % | % | % | % | % |
| Strongly/Somewhat support | 87 | 95 | 96 | 93 | 84 | 79 | 90 | 74 |
| Strongly support | 47 | 65 | 75 | 53 | 50 | 30 | 37 | 26 |
| Somewhat support | 40 | 30 | 21 | 41 | 34 | 50 | 53 | 48 |
| Strongly/Somewhat oppose | 12 | 5 | 4 | 7 | 15 | 20 | 10 | 26 |
| Somewhat oppose | 6 | 3 | 2 | 4 | 5 | 10 | 6 | 12 |
| Strongly oppose | 6 | 2 | 2 | 3 | 9 | 10 | 4 | 13 |

Regulate pollution (legally require companies to limit the amount of pollution they emit)

| | | Democrats | | | | Republicans | | |
|----------------------------------|-------------------------|-----------|-----------|-----------|-----------|-------------|-------------|-----------|
| | Total Registered Voters | Total | Liberal | Mod/Con | Ind/Other | Total | Liberal/Mod | Con |
| Unweighted Base | 1,097 | 475 | 264 | 209 | 95 | 488 | 165 | 320 |
| | % | % | % | % | % | % | % | % |
| Strongly/Somewhat support | 82 | 93 | 94 | 92 | 82 | 70 | 88 | 60 |
| Strongly support | 42 | 63 | 73 | 50 | 40 | 22 | 31 | 17 |
| Somewhat support | 40 | 31 | 21 | 42 | 42 | 48 | 57 | 43 |
| Strongly/Somewhat oppose | 17 | 6 | 5 | 8 | 18 | 30 | 11 | 40 |
| Somewhat oppose | 9 | 4 | 3 | 5 | 9 | 14 | 5 | 20 |
| Strongly oppose | 9 | 2 | 2 | 2 | 9 | 15 | 7 | 20 |

Tax pollution (require companies to pay a tax on the pollution they emit, which encourages them to reduce their emissions)

| | | Democrats | | | | Republicans | | |
|----------------------------------|-------------------------|-----------|-----------|-----------|-----------|-------------|-------------|-----------|
| | Total Registered Voters | Total | Liberal | Mod/Con | Ind/Other | Total | Liberal/Mod | Con |
| Unweighted Base | 1,097 | 475 | 264 | 209 | 95 | 488 | 165 | 320 |
| | % | % | % | % | % | % | % | % |
| Strongly/Somewhat support | 72 | 88 | 91 | 84 | 69 | 54 | 73 | 44 |
| Strongly support | 33 | 48 | 57 | 37 | 36 | 16 | 26 | 11 |
| Somewhat support | 39 | 40 | 34 | 47 | 33 | 38 | 47 | 33 |
| Strongly/Somewhat oppose | 28 | 12 | 8 | 16 | 30 | 46 | 27 | 56 |
| Somewhat oppose | 15 | 9 | 6 | 12 | 16 | 22 | 16 | 26 |
| Strongly oppose | 13 | 3 | 2 | 4 | 14 | 23 | 11 | 30 |

How much do you support or oppose the following policies?

Require fossil fuel companies to pay a fee on carbon pollution, and distribute the money collected to all U.S. citizens, in equal amounts, through monthly dividend checks.

| | | Democrats | | | | Republicans | | |
|----------------------------------|-------------------------|-----------|-----------|-----------|-----------|-------------|-------------|-----------|
| | Total Registered Voters | Total | Liberal | Mod/Con | Ind/Other | Total | Liberal/Mod | Con |
| Unweighted Base | 1,097 | 475 | 264 | 209 | 95 | 488 | 165 | 320 |
| | % | % | % | % | % | % | % | % |
| Strongly/Somewhat support | 59 | 75 | 75 | 74 | 58 | 41 | 57 | 33 |
| Strongly support | 23 | 37 | 43 | 28 | 20 | 10 | 15 | 7 |
| Somewhat support | 35 | 38 | 32 | 46 | 38 | 31 | 42 | 26 |
| Strongly/Somewhat oppose | 41 | 25 | 25 | 26 | 41 | 59 | 43 | 67 |
| Somewhat oppose | 21 | 20 | 19 | 21 | 23 | 22 | 23 | 21 |
| Strongly oppose | 20 | 5 | 6 | 4 | 18 | 36 | 19 | 46 |

Require fossil fuel companies to pay a carbon tax and use the money to reduce other taxes (such as income tax) by an equal amount.

| | | Democrats | | | | Republicans | | |
|----------------------------------|-------------------------|-----------|-----------|-----------|-----------|-------------|-------------|-----------|
| | Total Registered Voters | Total | Liberal | Mod/Con | Ind/Other | Total | Liberal/Mod | Con |
| Unweighted Base | 1,097 | 475 | 264 | 209 | 95 | 488 | 165 | 320 |
| | % | % | % | % | % | % | % | % |
| Strongly/Somewhat support | 67 | 85 | 88 | 80 | 66 | 46 | 60 | 39 |
| Strongly support | 24 | 38 | 44 | 31 | 24 | 9 | 15 | 6 |
| Somewhat support | 42 | 46 | 45 | 49 | 43 | 37 | 45 | 33 |
| Strongly/Somewhat oppose | 33 | 15 | 11 | 20 | 32 | 54 | 40 | 61 |
| Somewhat oppose | 18 | 11 | 8 | 16 | 16 | 26 | 27 | 25 |
| Strongly oppose | 15 | 4 | 3 | 4 | 16 | 28 | 14 | 35 |

Set strict carbon dioxide emission limits on existing coal-fired power plants to reduce global warming and improve public health.

| | | Democrats | | | | Republicans | | |
|----------------------------------|-------------------------|-----------|-----------|-----------|-----------|-------------|-------------|-----------|
| | Total Registered Voters | Total | Liberal | Mod/Con | Ind/Other | Total | Liberal/Mod | Con |
| Unweighted Base | 1,097 | 475 | 264 | 209 | 95 | 488 | 165 | 320 |
| | % | % | % | % | % | % | % | % |
| Strongly/Somewhat support | 69 | 87 | 90 | 82 | 65 | 50 | 70 | 40 |
| Strongly support | 25 | 41 | 51 | 30 | 24 | 8 | 11 | 6 |
| Somewhat support | 44 | 45 | 40 | 52 | 41 | 42 | 59 | 33 |
| Strongly/Somewhat oppose | 31 | 13 | 9 | 18 | 35 | 50 | 30 | 60 |
| Somewhat oppose | 18 | 10 | 7 | 14 | 23 | 24 | 18 | 28 |
| Strongly oppose | 13 | 3 | 2 | 3 | 12 | 26 | 12 | 33 |

How much do you support or oppose the following policies? (Cont'd.)

Fund more research into renewable energy sources, such as solar and wind power.

| | | Democrats | | | | Republicans | | |
|----------------------------------|--------------------------------|--------------|----------------|----------------|------------------|--------------|--------------------|------------|
| | Total Registered Voters | Total | Liberal | Mod/Con | Ind/Other | Total | Liberal/Mod | Con |
| Unweighted Base | 1,097 | 475 | 264 | 209 | 95 | 488 | 165 | 320 |
| | % | % | % | % | % | % | % | % |
| Strongly/Somewhat support | 86 | 96 | 98 | 92 | 75 | 77 | 89 | 72 |
| Strongly support | 41 | 61 | 71 | 48 | 41 | 22 | 34 | 16 |
| Somewhat support | 45 | 35 | 28 | 44 | 34 | 55 | 55 | 56 |
| Strongly/Somewhat oppose | 14 | 4 | 2 | 8 | 24 | 23 | 11 | 28 |
| Somewhat oppose | 8 | 3 | 2 | 5 | 11 | 13 | 7 | 15 |
| Strongly oppose | 6 | 1 | -- | 3 | 12 | 10 | 4 | 13 |

Provide tax rebates for people who purchase energy-efficient vehicles or solar panels.

| | | Democrats | | | | Republicans | | |
|----------------------------------|--------------------------------|--------------|----------------|----------------|------------------|--------------|--------------------|------------|
| | Total Registered Voters | Total | Liberal | Mod/Con | Ind/Other | Total | Liberal/Mod | Con |
| Unweighted Base | 1,097 | 475 | 264 | 209 | 95 | 488 | 165 | 320 |
| | % | % | % | % | % | % | % | % |
| Strongly/Somewhat support | 84 | 94 | 98 | 89 | 81 | 75 | 87 | 70 |
| Strongly support | 40 | 54 | 62 | 44 | 39 | 26 | 37 | 21 |
| Somewhat support | 44 | 40 | 36 | 45 | 43 | 49 | 50 | 49 |
| Strongly/Somewhat oppose | 15 | 6 | 2 | 11 | 18 | 25 | 13 | 30 |
| Somewhat oppose | 8 | 5 | 2 | 9 | 9 | 11 | 7 | 14 |
| Strongly oppose | 7 | 1 | * | 2 | 9 | 13 | 7 | 17 |

Regulate carbon dioxide (the primary greenhouse gas) as a pollutant.

| | | Democrats | | | | Republicans | | |
|----------------------------------|--------------------------------|--------------|----------------|----------------|------------------|--------------|--------------------|------------|
| | Total Registered Voters | Total | Liberal | Mod/Con | Ind/Other | Total | Liberal/Mod | Con |
| Unweighted Base | 1,097 | 475 | 264 | 209 | 95 | 488 | 165 | 320 |
| | % | % | % | % | % | % | % | % |
| Strongly/Somewhat support | 74 | 91 | 93 | 88 | 71 | 57 | 72 | 49 |
| Strongly support | 32 | 51 | 62 | 38 | 23 | 13 | 19 | 10 |
| Somewhat support | 42 | 40 | 31 | 51 | 48 | 44 | 53 | 39 |
| Strongly/Somewhat oppose | 25 | 9 | 7 | 12 | 28 | 43 | 28 | 51 |
| Somewhat oppose | 15 | 7 | 5 | 9 | 15 | 23 | 19 | 25 |
| Strongly oppose | 11 | 2 | 2 | 2 | 12 | 20 | 9 | 26 |

How much do you support or oppose the following policies? (Cont'd.)

Require electric utilities to produce at least 20% of their electricity from wind, solar, or other renewable energy sources, even if it costs the average household an extra \$100 a year.

| | | Democrats | | | | Republicans | | |
|----------------------------------|--------------------------------|--------------|----------------|----------------|------------------|--------------|--------------------|------------|
| | Total Registered Voters | Total | Liberal | Mod/Con | Ind/Other | Total | Liberal/Mod | Con |
| Unweighted Base | 1,097 | 475 | 264 | 209 | 95 | 488 | 165 | 320 |
| | % | % | % | % | % | % | % | % |
| Strongly/Somewhat support | 64 | 80 | 84 | 74 | 59 | 47 | 66 | 37 |
| Strongly support | 23 | 37 | 43 | 30 | 20 | 9 | 14 | 7 |
| Somewhat support | 40 | 43 | 41 | 44 | 39 | 38 | 52 | 30 |
| Strongly/Somewhat oppose | 36 | 20 | 16 | 26 | 40 | 53 | 34 | 63 |
| Somewhat oppose | 18 | 14 | 10 | 18 | 20 | 23 | 19 | 24 |
| Strongly oppose | 18 | 6 | 5 | 8 | 20 | 31 | 16 | 39 |

Expand offshore drilling for oil and natural gas off the U.S. coast.

| | | Democrats | | | | Republicans | | |
|----------------------------------|--------------------------------|--------------|----------------|----------------|------------------|--------------|--------------------|------------|
| | Total Registered Voters | Total | Liberal | Mod/Con | Ind/Other | Total | Liberal/Mod | Con |
| Unweighted Base | 1,097 | 475 | 264 | 209 | 95 | 488 | 165 | 320 |
| | % | % | % | % | % | % | % | % |
| Strongly/Somewhat support | 53 | 33 | 27 | 41 | 46 | 75 | 63 | 81 |
| Strongly support | 17 | 11 | 11 | 10 | 12 | 26 | 12 | 33 |
| Somewhat support | 36 | 23 | 16 | 31 | 35 | 49 | 51 | 48 |
| Strongly/Somewhat oppose | 47 | 66 | 72 | 59 | 53 | 25 | 37 | 19 |
| Somewhat oppose | 22 | 25 | 21 | 31 | 23 | 18 | 26 | 14 |
| Strongly oppose | 25 | 41 | 52 | 28 | 30 | 7 | 11 | 5 |

Drill for oil in the Arctic National Wildlife Refuge (ANWR).

| | | Democrats | | | | Republicans | | |
|----------------------------------|--------------------------------|--------------|----------------|----------------|------------------|--------------|--------------------|------------|
| | Total Registered Voters | Total | Liberal | Mod/Con | Ind/Other | Total | Liberal/Mod | Con |
| Unweighted Base | 1,097 | 475 | 264 | 209 | 95 | 488 | 165 | 320 |
| | % | % | % | % | % | % | % | % |
| Strongly/Somewhat support | 33 | 19 | 12 | 26 | 34 | 50 | 35 | 58 |
| Strongly support | 11 | 7 | 6 | 8 | 10 | 17 | 7 | 22 |
| Somewhat support | 22 | 12 | 6 | 18 | 24 | 33 | 28 | 36 |
| Strongly/Somewhat oppose | 67 | 81 | 88 | 74 | 65 | 50 | 65 | 42 |
| Somewhat oppose | 28 | 23 | 19 | 29 | 27 | 33 | 40 | 29 |
| Strongly oppose | 39 | 58 | 69 | 45 | 38 | 17 | 25 | 13 |

If Congress does not take action on global warming, would you support or oppose a U.S. president declaring global warming a national emergency to act on it without Congress?

| | | Democrats | | | | Republicans | | |
|----------------------------------|--------------------------------|--------------|----------------|----------------|------------------|--------------|--------------------|------------|
| | Total Registered Voters | | | | | | | |
| | | Total | Liberal | Mod/Con | Ind/Other | Total | Liberal/Mod | Con |
| Unweighted Base | 1,097 | 475 | 264 | 209 | 95 | 488 | 165 | 320 |
| | % | % | % | % | % | % | % | % |
| Strongly/Somewhat support | 45 | 65 | 72 | 56 | 32 | 26 | 42 | 18 |
| Strongly support | 16 | 28 | 33 | 21 | 11 | 4 | 6 | 3 |
| Somewhat support | 29 | 37 | 39 | 35 | 21 | 22 | 36 | 14 |
| Strongly/Somewhat oppose | 54 | 34 | 27 | 42 | 65 | 73 | 58 | 82 |
| Somewhat oppose | 26 | 23 | 18 | 30 | 32 | 26 | 32 | 23 |
| Strongly oppose | 28 | 11 | 9 | 12 | 32 | 47 | 26 | 59 |

How much do you agree or disagree with the following statement?

Schools should teach our children about the causes, consequences, and potential solutions to global warming

| | | Democrats | | | | Republicans | | |
|-----------------------------------|--------------------------------|--------------|----------------|----------------|------------------|--------------|--------------------|------------|
| | Total Registered Voters | | | | | | | |
| | | Total | Liberal | Mod/Con | Ind/Other | Total | Liberal/Mod | Con |
| Unweighted Base | 1,097 | 475 | 264 | 209 | 95 | 488 | 165 | 320 |
| | % | % | % | % | % | % | % | % |
| Strongly/Somewhat agree | 77 | 94 | 97 | 90 | 72 | 59 | 76 | 51 |
| Strongly agree | 39 | 65 | 74 | 54 | 26 | 14 | 23 | 9 |
| Somewhat agree | 39 | 29 | 23 | 36 | 45 | 46 | 53 | 41 |
| Strongly/Somewhat disagree | 22 | 6 | 3 | 10 | 27 | 41 | 24 | 49 |
| Somewhat disagree | 9 | 3 | 1 | 5 | 12 | 17 | 12 | 20 |
| Strongly disagree | 13 | 3 | 2 | 5 | 15 | 24 | 12 | 30 |

Some members of Congress are proposing a "Green New Deal" for the U.S. They say that a Green New Deal will produce jobs and strengthen America's economy by accelerating the transition from fossil fuels to clean, renewable energy. The "Deal" would generate 100% of the nation's electricity from clean, renewable sources within the next 10 years, upgrade the nation's energy grid, buildings and transportation infrastructure, increase energy efficiency, invest in "green" technology research and development, and provide training for jobs in the new "green" economy. How much do you support or oppose this idea?

| | | Democrats | | | | Republicans | | |
|----------------------------------|-------------------------|-----------|-----------|-----------|-----------|-------------|-------------|-----------|
| | Total Registered Voters | Total | Liberal | Mod/Con | Ind/Other | Total | Liberal/Mod | Con |
| Unweighted Base | 1,097 | 475 | 264 | 209 | 95 | 488 | 165 | 320 |
| | % | % | % | % | % | % | % | % |
| Strongly/Somewhat support | 69 | 93 | 96 | 88 | 64 | 44 | 64 | 32 |
| Strongly support | 29 | 48 | 59 | 35 | 22 | 9 | 15 | 6 |
| Somewhat support | 40 | 44 | 37 | 53 | 42 | 35 | 49 | 27 |
| Strongly/Somewhat oppose | 30 | 6 | 3 | 10 | 35 | 56 | 34 | 67 |
| Somewhat oppose | 8 | 5 | 2 | 8 | 14 | 10 | 8 | 12 |
| Strongly oppose | 22 | 1 | * | 3 | 21 | 46 | 26 | 56 |

How much do you support or oppose the following approaches to paying for the Green New Deal?

Cut spending in other areas of the government

| | | Democrats | | | | Republicans | | |
|----------------------------------|-------------------------|-----------|-----------|-----------|-----------|-------------|-------------|-----------|
| | Total Registered Voters | Total | Liberal | Mod/Con | Ind/Other | Total | Liberal/Mod | Con |
| Unweighted Base | 1,097 | 475 | 264 | 209 | 95 | 488 | 165 | 320 |
| | % | % | % | % | % | % | % | % |
| Strongly/Somewhat support | 65 | 76 | 81 | 70 | 65 | 52 | 65 | 46 |
| Strongly support | 21 | 24 | 26 | 21 | 20 | 18 | 19 | 18 |
| Somewhat support | 44 | 53 | 55 | 50 | 45 | 34 | 45 | 28 |
| Strongly/Somewhat oppose | 34 | 23 | 19 | 29 | 34 | 47 | 35 | 54 |
| Somewhat oppose | 18 | 18 | 16 | 21 | 18 | 17 | 19 | 17 |
| Strongly oppose | 17 | 5 | 3 | 8 | 16 | 30 | 17 | 37 |

How much do you support or oppose the following approaches to paying for the Green New Deal? (Cont'd.)

Raise taxes on corporations

| | | Democrats | | | | Republicans | | |
|----------------------------------|-------------------------|-----------|-----------|-----------|-----------|-------------|-------------|-----------|
| | Total Registered Voters | Total | Liberal | Mod/Con | Ind/Other | Total | Liberal/Mod | Con |
| Unweighted Base | 1,097 | 475 | 264 | 209 | 95 | 488 | 165 | 320 |
| | % | % | % | % | % | % | % | % |
| Strongly/Somewhat support | 64 | 89 | 95 | 82 | 62 | 38 | 57 | 27 |
| Strongly support | 30 | 53 | 64 | 40 | 28 | 7 | 15 | 3 |
| Somewhat support | 34 | 36 | 31 | 42 | 33 | 31 | 43 | 24 |
| Strongly/Somewhat oppose | 36 | 11 | 5 | 17 | 37 | 62 | 43 | 73 |
| Somewhat oppose | 15 | 8 | 5 | 12 | 19 | 20 | 19 | 21 |
| Strongly oppose | 21 | 2 | -- | 5 | 19 | 42 | 24 | 52 |

Raise taxes on the wealthiest households

| | | Democrats | | | | Republicans | | |
|----------------------------------|-------------------------|-----------|-----------|-----------|-----------|-------------|-------------|-----------|
| | Total Registered Voters | Total | Liberal | Mod/Con | Ind/Other | Total | Liberal/Mod | Con |
| Unweighted Base | 1,097 | 475 | 264 | 209 | 95 | 488 | 165 | 320 |
| | % | % | % | % | % | % | % | % |
| Strongly/Somewhat support | 62 | 90 | 94 | 85 | 63 | 32 | 49 | 22 |
| Strongly support | 34 | 59 | 67 | 50 | 35 | 8 | 15 | 4 |
| Somewhat support | 28 | 31 | 28 | 35 | 28 | 23 | 34 | 18 |
| Strongly/Somewhat oppose | 37 | 9 | 5 | 14 | 36 | 68 | 51 | 78 |
| Somewhat oppose | 14 | 6 | 4 | 9 | 13 | 23 | 24 | 23 |
| Strongly oppose | 23 | 3 | 1 | 5 | 23 | 45 | 27 | 55 |

Add to the federal budget deficit

| | | Democrats | | | | Republicans | | |
|----------------------------------|-------------------------|-----------|-----------|-----------|-----------|-------------|-------------|-----------|
| | Total Registered Voters | Total | Liberal | Mod/Con | Ind/Other | Total | Liberal/Mod | Con |
| Unweighted Base | 1,097 | 475 | 264 | 209 | 95 | 488 | 165 | 320 |
| | % | % | % | % | % | % | % | % |
| Strongly/Somewhat support | 24 | 37 | 41 | 32 | 23 | 11 | 13 | 9 |
| Strongly support | 4 | 5 | 6 | 3 | 12 | 1 | 1 | 1 |
| Somewhat support | 20 | 32 | 35 | 28 | 10 | 10 | 12 | 8 |
| Strongly/Somewhat oppose | 75 | 62 | 58 | 68 | 76 | 89 | 87 | 91 |
| Somewhat oppose | 34 | 39 | 40 | 38 | 31 | 29 | 42 | 22 |
| Strongly oppose | 41 | 23 | 17 | 30 | 46 | 60 | 46 | 69 |

If the Green New Deal is enacted, over the long term, how do you think it will affect the total number of jobs in the U.S.? It will...

| | | Democrats | | | | Republicans | | |
|--|--------------------------------|--------------|----------------|----------------|------------------|--------------|--------------------|------------|
| | Total Registered Voters | Total | Liberal | Mod/Con | Ind/Other | Total | Liberal/Mod | Con |
| Unweighted Base | 1,097 | 475 | 264 | 209 | 95 | 488 | 165 | 320 |
| | % | % | % | % | % | % | % | % |
| Increase the total number of jobs | 35 | 55 | 65 | 42 | 30 | 16 | 24 | 11 |
| Decrease the total number of jobs | 21 | 4 | 3 | 5 | 22 | 40 | 22 | 50 |
| Have no effect on the total number of jobs | 11 | 11 | 8 | 16 | 6 | 11 | 11 | 11 |
| Don't know | 32 | 29 | 23 | 36 | 42 | 33 | 42 | 28 |

If the Green New Deal is enacted, over the long term, how do you think it will affect the economy in the U.S.? It will...

| | | Democrats | | | | Republicans | | |
|-------------------------------|--------------------------------|--------------|----------------|----------------|------------------|--------------|--------------------|------------|
| | Total Registered Voters | Total | Liberal | Mod/Con | Ind/Other | Total | Liberal/Mod | Con |
| Unweighted Base | 1,097 | 475 | 264 | 209 | 95 | 488 | 165 | 320 |
| | % | % | % | % | % | % | % | % |
| Help the economy | 36 | 56 | 65 | 45 | 32 | 17 | 25 | 12 |
| Hurt the economy | 26 | 6 | 4 | 8 | 28 | 48 | 31 | 58 |
| Have no effect on the economy | 7 | 8 | 10 | 6 | 5 | 6 | 8 | 6 |
| Don't know | 29 | 28 | 20 | 39 | 33 | 27 | 35 | 23 |

How likely or unlikely do you think it is that, over the long term, the following would happen if the Green New Deal was enacted?

The Green New Deal would save the nation at least as much as it would cost by limiting the damage caused by global warming

| | | Democrats | | | | Republicans | | |
|-------------------------------|--------------------------------|--------------|----------------|----------------|------------------|--------------|--------------------|------------|
| | Total Registered Voters | Total | Liberal | Mod/Con | Ind/Other | Total | Liberal/Mod | Con |
| Unweighted Base | 1,097 | 475 | 264 | 209 | 95 | 488 | 165 | 320 |
| | % | % | % | % | % | % | % | % |
| Very/somewhat likely | 45 | 69 | 80 | 56 | 37 | 22 | 37 | 14 |
| Very likely | 23 | 40 | 50 | 26 | 15 | 7 | 12 | 4 |
| Somewhat likely | 23 | 29 | 29 | 29 | 22 | 15 | 24 | 10 |
| Very/somewhat unlikely | 33 | 9 | 5 | 14 | 34 | 59 | 41 | 69 |
| Somewhat unlikely | 10 | 6 | 4 | 9 | 14 | 13 | 13 | 13 |
| Very unlikely | 23 | 3 | * | 5 | 20 | 47 | 28 | 57 |
| Don't know | 21 | 21 | 14 | 29 | 29 | 19 | 23 | 16 |

The Green New Deal would pay for itself through increased revenue generated by jobs and economic growth

| | | Democrats | | | | Republicans | | |
|-------------------------------|--------------------------------|--------------|----------------|----------------|------------------|--------------|--------------------|------------|
| | Total Registered Voters | Total | Liberal | Mod/Con | Ind/Other | Total | Liberal/Mod | Con |
| Unweighted Base | 1,097 | 475 | 264 | 209 | 95 | 488 | 165 | 320 |
| | % | % | % | % | % | % | % | % |
| Very/somewhat likely | 42 | 65 | 73 | 55 | 33 | 21 | 32 | 15 |
| Very likely | 18 | 31 | 38 | 21 | 12 | 6 | 9 | 4 |
| Somewhat likely | 24 | 34 | 35 | 33 | 20 | 15 | 23 | 11 |
| Very/somewhat unlikely | 37 | 14 | 11 | 17 | 39 | 61 | 42 | 71 |
| Somewhat unlikely | 12 | 10 | 11 | 10 | 15 | 12 | 13 | 11 |
| Very unlikely | 25 | 4 | 1 | 8 | 24 | 49 | 29 | 60 |
| Don't know | 21 | 21 | 16 | 27 | 26 | 18 | 25 | 15 |

Some members of Congress say that the best way for the U.S. to solve global warming is to create government policies that focus on global warming alone, while others say that global warming policies should be a part of a broader program that also addresses issues such as jobs, education, and healthcare. Which of these two general approaches do you prefer?

| | | Democrats | | | | Republicans | | |
|---|--------------------------------|--------------|----------------|----------------|------------------|--------------|--------------------|------------|
| | Total Registered Voters | | | | | | | |
| | | Total | Liberal | Mod/Con | Ind/Other | Total | Liberal/Mod | Con |
| Unweighted Base | 1,097 | 475 | 264 | 209 | 95 | 488 | 165 | 320 |
| | % | % | % | % | % | % | % | % |
| Focus on global warming and other issues together | 45 | 58 | 66 | 49 | 37 | 34 | 44 | 29 |
| Focus on global warming alone | 16 | 21 | 20 | 22 | 19 | 11 | 17 | 8 |
| Neither | 20 | 3 | 3 | 4 | 22 | 37 | 17 | 48 |
| Don't know | 18 | 17 | 11 | 24 | 21 | 17 | 21 | 16 |

In 2020, there will be an election to choose a U.S. president. As of today, how important will the following issues be to you when you decide who you will vote for in the 2020 Presidential election?

Healthcare

| | | Democrats | | | | Republicans | | |
|---------------------------------|--------------------------------|--------------|----------------|----------------|------------------|--------------|--------------------|------------|
| | Total Registered Voters | | | | | | | |
| | | Total | Liberal | Mod/Con | Ind/Other | Total | Liberal/Mod | Con |
| Unweighted Base | 1,097 | 475 | 264 | 209 | 95 | 488 | 165 | 320 |
| | % | % | % | % | % | % | % | % |
| Very important to my vote | 66 | 81 | 82 | 79 | 58 | 54 | 58 | 52 |
| Moderately important | 23 | 16 | 15 | 17 | 25 | 31 | 33 | 30 |
| Only a little important | 6 | 2 | 3 | 2 | 7 | 10 | 6 | 12 |
| Not at all important to my vote | 2 | 1 | -- | 1 | 3 | 3 | 2 | 4 |
| Not sure | 2 | * | * | 1 | 4 | 1 | 1 | 2 |
| Prefer not to answer/Refused | 1 | * | * | * | 2 | 1 | -- | 1 |

The economy

| | | Democrats | | | | Republicans | | |
|---------------------------------|--------------------------------|--------------|----------------|----------------|------------------|--------------|--------------------|------------|
| | Total Registered Voters | | | | | | | |
| | | Total | Liberal | Mod/Con | Ind/Other | Total | Liberal/Mod | Con |
| Unweighted Base | 1,097 | 475 | 264 | 209 | 95 | 488 | 165 | 320 |
| | % | % | % | % | % | % | % | % |
| Very important to my vote | 66 | 64 | 58 | 71 | 65 | 70 | 66 | 72 |
| Moderately important | 26 | 28 | 35 | 18 | 22 | 25 | 29 | 23 |
| Only a little important | 4 | 5 | 7 | 4 | 6 | 2 | 2 | 2 |
| Not at all important to my vote | 1 | 1 | * | 3 | 2 | 1 | 1 | 1 |
| Not sure | 1 | 1 | -- | 1 | 4 | 1 | 3 | 1 |
| Prefer not to answer/Refused | 1 | 1 | -- | 2 | 1 | 1 | -- | 1 |

In 2020, there will be an election to choose a U.S. president. As of today, how important will the following issues be to you when you decide who you will vote for in the 2020 Presidential election? (Cont'd)

Social Security

| | | Democrats | | | | Republicans | | |
|---------------------------------|--------------------------------|--------------|----------------|----------------|------------------|--------------|--------------------|------------|
| | Total Registered Voters | Total | Liberal | Mod/Con | Ind/Other | Total | Liberal/Mod | Con |
| Unweighted Base | 1,097 | 475 | 264 | 209 | 95 | 488 | 165 | 320 |
| | % | % | % | % | % | % | % | % |
| Very important to my vote | 57 | 62 | 58 | 66 | 63 | 51 | 57 | 48 |
| Moderately important | 28 | 26 | 29 | 22 | 16 | 32 | 33 | 31 |
| Only a little important | 9 | 7 | 10 | 5 | 10 | 11 | 6 | 15 |
| Not at all important to my vote | 3 | 2 | 1 | 3 | 5 | 4 | 3 | 4 |
| Not sure | 2 | 2 | 1 | 2 | 4 | 1 | 1 | 2 |
| Prefer not to answer/Refused | 1 | 1 | -- | 3 | 2 | * | -- | 1 |

Gun control/rights

| | | Democrats | | | | Republicans | | |
|---------------------------------|--------------------------------|--------------|----------------|----------------|------------------|--------------|--------------------|------------|
| | Total Registered Voters | Total | Liberal | Mod/Con | Ind/Other | Total | Liberal/Mod | Con |
| Unweighted Base | 1,097 | 475 | 264 | 209 | 95 | 488 | 165 | 320 |
| | % | % | % | % | % | % | % | % |
| Very important to my vote | 55 | 62 | 65 | 57 | 50 | 50 | 48 | 51 |
| Moderately important | 25 | 22 | 24 | 21 | 22 | 27 | 31 | 25 |
| Only a little important | 11 | 9 | 6 | 12 | 13 | 12 | 12 | 12 |
| Not at all important to my vote | 7 | 5 | 4 | 7 | 9 | 9 | 7 | 9 |
| Not sure | 2 | 2 | 1 | 2 | 4 | 2 | 1 | 2 |
| Prefer not to answer/Refused | 1 | 1 | -- | 1 | 2 | * | -- | 1 |

Education

| | | Democrats | | | | Republicans | | |
|---------------------------------|--------------------------------|--------------|----------------|----------------|------------------|--------------|--------------------|------------|
| | Total Registered Voters | Total | Liberal | Mod/Con | Ind/Other | Total | Liberal/Mod | Con |
| Unweighted Base | 1,097 | 475 | 264 | 209 | 95 | 488 | 165 | 320 |
| | % | % | % | % | % | % | % | % |
| Very important to my vote | 53 | 67 | 66 | 67 | 49 | 39 | 45 | 35 |
| Moderately important | 32 | 26 | 27 | 24 | 33 | 41 | 44 | 40 |
| Only a little important | 9 | 5 | 5 | 5 | 7 | 14 | 10 | 16 |
| Not at all important to my vote | 3 | 1 | 1 | 1 | 5 | 5 | 2 | 6 |
| Not sure | 1 | * | * | 1 | 4 | 1 | -- | 2 |
| Prefer not to answer/Refused | 1 | * | -- | 1 | 2 | * | -- | 1 |

In 2020, there will be an election to choose a U.S. president. As of today, how important will the following issues be to you when you decide who you will vote for in the 2020 Presidential election? (Cont'd)

Terrorism

| | | Democrats | | | | Republicans | | |
|---------------------------------|--------------------------------|----------------|-----|----------------|------------------|--------------|--------------------|------------|
| | Total Registered Voters | | | Mod/Con | Ind/Other | | Liberal/Mod | Con |
| | Total | Liberal | | | | Total | | |
| Unweighted Base | 1,097 | 475 | 264 | 209 | 95 | 488 | 165 | 320 |
| | % | % | % | % | % | % | % | % |
| Very important to my vote | 51 | 46 | 42 | 50 | 51 | 58 | 57 | 58 |
| Moderately important | 30 | 30 | 28 | 33 | 25 | 31 | 29 | 31 |
| Only a little important | 12 | 15 | 19 | 11 | 10 | 8 | 10 | 6 |
| Not at all important to my vote | 4 | 6 | 8 | 3 | 8 | 2 | 1 | 3 |
| Not sure | 2 | 2 | 2 | 1 | 4 | 1 | 2 | 1 |
| Prefer not to answer/Refused | 1 | 1 | 1 | 2 | 2 | 1 | -- | 1 |

Immigration reform

| | | Democrats | | | | Republicans | | |
|---------------------------------|--------------------------------|----------------|-----|----------------|------------------|--------------|--------------------|------------|
| | Total Registered Voters | | | Mod/Con | Ind/Other | | Liberal/Mod | Con |
| | Total | Liberal | | | | Total | | |
| Unweighted Base | 1,097 | 475 | 264 | 209 | 95 | 488 | 165 | 320 |
| | % | % | % | % | % | % | % | % |
| Very important to my vote | 48 | 39 | 40 | 37 | 44 | 61 | 50 | 67 |
| Moderately important | 28 | 32 | 34 | 30 | 24 | 23 | 30 | 20 |
| Only a little important | 14 | 18 | 17 | 19 | 17 | 9 | 14 | 7 |
| Not at all important to my vote | 5 | 7 | 5 | 8 | 6 | 3 | 2 | 4 |
| Not sure | 4 | 4 | 3 | 4 | 6 | 3 | 4 | 2 |
| Prefer not to answer/Refused | 1 | 1 | -- | 2 | 2 | 1 | -- | 1 |

The federal budget deficit

| | | Democrats | | | | Republicans | | |
|---------------------------------|--------------------------------|----------------|-----|----------------|------------------|--------------|--------------------|------------|
| | Total Registered Voters | | | Mod/Con | Ind/Other | | Liberal/Mod | Con |
| | Total | Liberal | | | | Total | | |
| Unweighted Base | 1,097 | 475 | 264 | 209 | 95 | 488 | 165 | 320 |
| | % | % | % | % | % | % | % | % |
| Very important to my vote | 47 | 49 | 46 | 53 | 48 | 47 | 43 | 50 |
| Moderately important | 32 | 29 | 32 | 27 | 38 | 33 | 37 | 31 |
| Only a little important | 12 | 13 | 17 | 9 | 2 | 13 | 15 | 12 |
| Not at all important to my vote | 4 | 4 | 2 | 7 | 5 | 3 | 2 | 3 |
| Not sure | 3 | 3 | 3 | 4 | 5 | 2 | 3 | 2 |
| Prefer not to answer/Refused | 1 | 1 | -- | 2 | 1 | 1 | -- | 1 |

In 2020, there will be an election to choose a U.S. president. As of today, how important will the following issues be to you when you decide who you will vote for in the 2020 Presidential election? (Cont'd)

Protecting the environment

| | | Democrats | | | | Republicans | | |
|---------------------------------|--------------------------------|--------------|----------------|----------------|------------------|--------------|--------------------|------------|
| | Total Registered Voters | Total | Liberal | Mod/Con | Ind/Other | Total | Liberal/Mod | Con |
| Unweighted Base | 1,097 | 475 | 264 | 209 | 95 | 488 | 165 | 320 |
| | % | % | % | % | % | % | % | % |
| Very important to my vote | 46 | 70 | 76 | 63 | 40 | 22 | 35 | 15 |
| Moderately important | 30 | 22 | 20 | 24 | 31 | 39 | 43 | 36 |
| Only a little important | 15 | 5 | 3 | 8 | 13 | 25 | 14 | 32 |
| Not at all important to my vote | 7 | 2 | 1 | 3 | 8 | 11 | 6 | 15 |
| Not sure | 2 | 1 | -- | 2 | 7 | 2 | 1 | 2 |
| Prefer not to answer/Refused | 1 | * | -- | 1 | 1 | 1 | -- | 1 |

Tax reform

| | | Democrats | | | | Republicans | | |
|---------------------------------|--------------------------------|--------------|----------------|----------------|------------------|--------------|--------------------|------------|
| | Total Registered Voters | Total | Liberal | Mod/Con | Ind/Other | Total | Liberal/Mod | Con |
| Unweighted Base | 1,097 | 475 | 264 | 209 | 95 | 488 | 165 | 320 |
| | % | % | % | % | % | % | % | % |
| Very important to my vote | 43 | 44 | 43 | 46 | 52 | 41 | 39 | 42 |
| Moderately important | 37 | 36 | 37 | 35 | 26 | 40 | 43 | 37 |
| Only a little important | 13 | 13 | 15 | 11 | 6 | 14 | 13 | 15 |
| Not at all important to my vote | 4 | 4 | 4 | 5 | 5 | 2 | 2 | 3 |
| Not sure | 3 | 2 | 2 | 2 | 8 | 2 | 3 | 1 |
| Prefer not to answer/Refused | 1 | 1 | -- | 2 | 3 | 1 | -- | 1 |

Improving the nation's roads, bridges, and powerlines

| | | Democrats | | | | Republicans | | |
|---------------------------------|--------------------------------|--------------|----------------|----------------|------------------|--------------|--------------------|------------|
| | Total Registered Voters | Total | Liberal | Mod/Con | Ind/Other | Total | Liberal/Mod | Con |
| Unweighted Base | 1,097 | 475 | 264 | 209 | 95 | 488 | 165 | 320 |
| | % | % | % | % | % | % | % | % |
| Very important to my vote | 43 | 48 | 48 | 48 | 48 | 36 | 39 | 34 |
| Moderately important | 39 | 36 | 37 | 36 | 33 | 42 | 46 | 40 |
| Only a little important | 12 | 10 | 12 | 8 | 7 | 16 | 11 | 19 |
| Not at all important to my vote | 3 | 3 | 1 | 5 | 5 | 3 | 2 | 3 |
| Not sure | 2 | 1 | 1 | 1 | 5 | 2 | 2 | 2 |
| Prefer not to answer/Refused | 1 | 2 | 1 | 2 | 2 | 1 | -- | 1 |

In 2020, there will be an election to choose a U.S. president. As of today, how important will the following issues be to you when you decide who you will vote for in the 2020 Presidential election? (Cont'd)

Defending U.S. elections from interference by Russia or other countries

| | | Democrats | | | | Republicans | | |
|---------------------------------|--------------------------------|--------------|----------------|----------------|------------------|--------------|--------------------|------------|
| | Total Registered Voters | Total | Liberal | Mod/Con | Ind/Other | Total | Liberal/Mod | Con |
| Unweighted Base | 1,097 | 475 | 264 | 209 | 95 | 488 | 165 | 320 |
| | % | % | % | % | % | % | % | % |
| Very important to my vote | 43 | 59 | 63 | 54 | 40 | 26 | 26 | 27 |
| Moderately important | 26 | 24 | 27 | 20 | 34 | 27 | 36 | 22 |
| Only a little important | 15 | 9 | 7 | 11 | 11 | 22 | 19 | 23 |
| Not at all important to my vote | 11 | 4 | 2 | 7 | 9 | 19 | 15 | 21 |
| Not sure | 5 | 3 | 2 | 5 | 5 | 5 | 4 | 6 |
| Prefer not to answer/Refused | 1 | 1 | -- | 2 | 1 | 1 | -- | 1 |

Income gap between rich and poor

| | | Democrats | | | | Republicans | | |
|---------------------------------|--------------------------------|--------------|----------------|----------------|------------------|--------------|--------------------|------------|
| | Total Registered Voters | Total | Liberal | Mod/Con | Ind/Other | Total | Liberal/Mod | Con |
| Unweighted Base | 1,097 | 475 | 264 | 209 | 95 | 488 | 165 | 320 |
| | % | % | % | % | % | % | % | % |
| Very important to my vote | 41 | 64 | 67 | 60 | 34 | 18 | 24 | 15 |
| Moderately important | 26 | 26 | 27 | 26 | 27 | 25 | 33 | 19 |
| Only a little important | 15 | 5 | 4 | 6 | 16 | 26 | 24 | 27 |
| Not at all important to my vote | 15 | 3 | 1 | 5 | 15 | 28 | 14 | 36 |
| Not sure | 3 | 2 | 1 | 2 | 5 | 2 | 5 | 1 |
| Prefer not to answer/Refused | 1 | * | -- | 1 | 2 | 1 | -- | 1 |

Border security

| | | Democrats | | | | Republicans | | |
|---------------------------------|--------------------------------|--------------|----------------|----------------|------------------|--------------|--------------------|------------|
| | Total Registered Voters | Total | Liberal | Mod/Con | Ind/Other | Total | Liberal/Mod | Con |
| Unweighted Base | 1,097 | 475 | 264 | 209 | 95 | 488 | 165 | 320 |
| | % | % | % | % | % | % | % | % |
| Very important to my vote | 40 | 18 | 16 | 21 | 34 | 66 | 54 | 73 |
| Moderately important | 25 | 29 | 29 | 28 | 21 | 22 | 28 | 18 |
| Only a little important | 20 | 31 | 34 | 28 | 23 | 8 | 13 | 6 |
| Not at all important to my vote | 11 | 18 | 19 | 17 | 14 | 2 | 3 | 1 |
| Not sure | 2 | 2 | 3 | 1 | 6 | 1 | 1 | 1 |
| Prefer not to answer/Refused | 1 | 2 | -- | 4 | 2 | * | -- | 1 |

In 2020, there will be an election to choose a U.S. president. As of today, how important will the following issues be to you when you decide who you will vote for in the 2020 Presidential election? (Cont'd)

Abortion

| | | Democrats | | | | Republicans | | |
|---------------------------------|--------------------------------|--------------|----------------|----------------|------------------|--------------|--------------------|------------|
| | Total Registered Voters | Total | Liberal | Mod/Con | Ind/Other | Total | Liberal/Mod | Con |
| Unweighted Base | 1,097 | 475 | 264 | 209 | 95 | 488 | 165 | 320 |
| | % | % | % | % | % | % | % | % |
| Very important to my vote | 39 | 37 | 49 | 23 | 30 | 44 | 25 | 54 |
| Moderately important | 26 | 28 | 26 | 32 | 21 | 25 | 33 | 20 |
| Only a little important | 17 | 17 | 13 | 22 | 19 | 17 | 25 | 13 |
| Not at all important to my vote | 14 | 13 | 11 | 16 | 25 | 12 | 12 | 11 |
| Not sure | 3 | 3 | 2 | 5 | 3 | 2 | 3 | 1 |
| Prefer not to answer/Refused | 1 | 1 | -- | 2 | 2 | 1 | 1 | 1 |

Developing sources of clean energy

| | | Democrats | | | | Republicans | | |
|---------------------------------|--------------------------------|--------------|----------------|----------------|------------------|--------------|--------------------|------------|
| | Total Registered Voters | Total | Liberal | Mod/Con | Ind/Other | Total | Liberal/Mod | Con |
| Unweighted Base | 1,097 | 475 | 264 | 209 | 95 | 488 | 165 | 320 |
| | % | % | % | % | % | % | % | % |
| Very important to my vote | 39 | 59 | 65 | 51 | 37 | 18 | 25 | 14 |
| Moderately important | 32 | 24 | 23 | 26 | 35 | 39 | 45 | 35 |
| Only a little important | 18 | 10 | 8 | 13 | 9 | 29 | 22 | 32 |
| Not at all important to my vote | 8 | 4 | 2 | 6 | 11 | 12 | 6 | 16 |
| Not sure | 3 | 3 | 2 | 3 | 7 | 2 | 1 | 3 |
| Prefer not to answer/Refused | 1 | -- | -- | -- | 1 | 1 | -- | 1 |

Global warming

| | | Democrats | | | | Republicans | | |
|---------------------------------|--------------------------------|--------------|----------------|----------------|------------------|--------------|--------------------|------------|
| | Total Registered Voters | Total | Liberal | Mod/Con | Ind/Other | Total | Liberal/Mod | Con |
| Unweighted Base | 1,097 | 475 | 264 | 209 | 95 | 488 | 165 | 320 |
| | % | % | % | % | % | % | % | % |
| Very important to my vote | 38 | 64 | 70 | 56 | 34 | 12 | 22 | 7 |
| Moderately important | 24 | 24 | 22 | 26 | 28 | 23 | 35 | 16 |
| Only a little important | 16 | 8 | 6 | 9 | 11 | 27 | 20 | 31 |
| Not at all important to my vote | 18 | 2 | 1 | 5 | 19 | 35 | 21 | 43 |
| Not sure | 2 | 2 | 1 | 2 | 7 | 2 | 2 | 2 |
| Prefer not to answer/Refused | 1 | 1 | -- | 2 | 2 | * | -- | 1 |

In 2020, there will be an election to choose a U.S. president. As of today, how important will the following issues be to you when you decide who you will vote for in the 2020 Presidential election? (Cont'd)

Providing relief after natural disasters (such as hurricanes, wildfires, etc.)

| | | Democrats | | | | Republicans | | |
|---------------------------------|--------------------------------|--------------|----------------|----------------|------------------|--------------|--------------------|------------|
| | Total Registered Voters | Total | Liberal | Mod/Con | Ind/Other | Total | Liberal/Mod | Con |
| Unweighted Base | 1,097 | 475 | 264 | 209 | 95 | 488 | 165 | 320 |
| | % | % | % | % | % | % | % | % |
| Very important to my vote | 36 | 48 | 53 | 42 | 32 | 26 | 29 | 24 |
| Moderately important | 39 | 35 | 31 | 41 | 41 | 43 | 44 | 42 |
| Only a little important | 16 | 10 | 11 | 9 | 13 | 23 | 19 | 25 |
| Not at all important to my vote | 6 | 4 | 3 | 5 | 10 | 7 | 6 | 7 |
| Not sure | 2 | 2 | 2 | 2 | 4 | 1 | 2 | 1 |
| Prefer not to answer/Refused | 1 | 1 | -- | 2 | 1 | 1 | 1 | 1 |

Race relations

| | | Democrats | | | | Republicans | | |
|---------------------------------|--------------------------------|--------------|----------------|----------------|------------------|--------------|--------------------|------------|
| | Total Registered Voters | Total | Liberal | Mod/Con | Ind/Other | Total | Liberal/Mod | Con |
| Unweighted Base | 1,097 | 475 | 264 | 209 | 95 | 488 | 165 | 320 |
| | % | % | % | % | % | % | % | % |
| Very important to my vote | 35 | 52 | 53 | 51 | 28 | 19 | 28 | 14 |
| Moderately important | 31 | 32 | 35 | 28 | 31 | 31 | 36 | 28 |
| Only a little important | 17 | 8 | 9 | 8 | 19 | 26 | 20 | 30 |
| Not at all important to my vote | 13 | 5 | 1 | 9 | 12 | 21 | 15 | 24 |
| Not sure | 3 | 2 | 2 | 2 | 7 | 3 | 2 | 4 |
| Prefer not to answer/Refused | 1 | 1 | -- | 2 | 4 | * | -- | 1 |

Foreign policy

| | | Democrats | | | | Republicans | | |
|---------------------------------|--------------------------------|--------------|----------------|----------------|------------------|--------------|--------------------|------------|
| | Total Registered Voters | Total | Liberal | Mod/Con | Ind/Other | Total | Liberal/Mod | Con |
| Unweighted Base | 1,097 | 475 | 264 | 209 | 95 | 488 | 165 | 320 |
| | % | % | % | % | % | % | % | % |
| Very important to my vote | 35 | 37 | 42 | 31 | 30 | 36 | 35 | 36 |
| Moderately important | 39 | 41 | 42 | 40 | 39 | 38 | 38 | 37 |
| Only a little important | 15 | 11 | 10 | 12 | 13 | 19 | 19 | 19 |
| Not at all important to my vote | 5 | 5 | 2 | 8 | 6 | 4 | 4 | 5 |
| Not sure | 5 | 5 | 4 | 5 | 9 | 3 | 3 | 3 |
| Prefer not to answer/Refused | 1 | 1 | -- | 3 | 2 | 1 | -- | 1 |

In 2020, there will be an election to choose a U.S. president. As of today, how important will the following issues be to you when you decide who you will vote for in the 2020 Presidential election? (Cont'd)

Energy independence

| | | Democrats | | | | Republicans | | |
|---------------------------------|--------------------------------|--------------|----------------|----------------|------------------|--------------|--------------------|------------|
| | Total Registered Voters | Total | Liberal | Mod/Con | Ind/Other | Total | Liberal/Mod | Con |
| Unweighted Base | 1,097 | 475 | 264 | 209 | 95 | 488 | 165 | 320 |
| | % | % | % | % | % | % | % | % |
| Very important to my vote | 34 | 40 | 45 | 33 | 26 | 32 | 37 | 29 |
| Moderately important | 38 | 37 | 36 | 39 | 48 | 35 | 37 | 34 |
| Only a little important | 17 | 13 | 12 | 14 | 8 | 23 | 19 | 25 |
| Not at all important to my vote | 5 | 5 | 2 | 8 | 9 | 5 | 4 | 5 |
| Not sure | 5 | 4 | 4 | 3 | 7 | 5 | 4 | 6 |
| Prefer not to answer/Refused | 1 | 1 | -- | 2 | 1 | * | -- | 1 |

The opioid crisis

| | | Democrats | | | | Republicans | | |
|---------------------------------|--------------------------------|--------------|----------------|----------------|------------------|--------------|--------------------|------------|
| | Total Registered Voters | Total | Liberal | Mod/Con | Ind/Other | Total | Liberal/Mod | Con |
| Unweighted Base | 1,097 | 475 | 264 | 209 | 95 | 488 | 165 | 320 |
| | % | % | % | % | % | % | % | % |
| Very important to my vote | 31 | 32 | 30 | 34 | 31 | 31 | 30 | 32 |
| Moderately important | 34 | 36 | 39 | 32 | 28 | 31 | 36 | 29 |
| Only a little important | 21 | 18 | 19 | 17 | 21 | 24 | 23 | 25 |
| Not at all important to my vote | 10 | 9 | 7 | 12 | 13 | 10 | 8 | 11 |
| Not sure | 3 | 3 | 3 | 3 | 6 | 2 | 2 | 2 |
| Prefer not to answer/Refused | 1 | 1 | -- | 2 | 2 | 1 | -- | 1 |

Criminal justice/sentencing reform

| | | Democrats | | | | Republicans | | |
|---------------------------------|--------------------------------|--------------|----------------|----------------|------------------|--------------|--------------------|------------|
| | Total Registered Voters | Total | Liberal | Mod/Con | Ind/Other | Total | Liberal/Mod | Con |
| Unweighted Base | 1,097 | 475 | 264 | 209 | 95 | 488 | 165 | 320 |
| | % | % | % | % | % | % | % | % |
| Very important to my vote | 31 | 37 | 35 | 39 | 32 | 24 | 21 | 26 |
| Moderately important | 37 | 38 | 43 | 32 | 34 | 37 | 47 | 31 |
| Only a little important | 21 | 17 | 17 | 16 | 15 | 27 | 26 | 27 |
| Not at all important to my vote | 6 | 4 | 1 | 7 | 8 | 7 | 4 | 9 |
| Not sure | 5 | 4 | 4 | 5 | 8 | 5 | 2 | 6 |
| Prefer not to answer/Refused | 1 | * | -- | * | 2 | * | -- | * |

In 2020, there will be an election to choose a U.S. president. As of today, how important will the following issues be to you when you decide who you will vote for in the 2020 Presidential election? (Cont'd)

International trade

| | | Democrats | | | | Republicans | | |
|---------------------------------|--------------------------------|--------------|----------------|----------------|------------------|--------------|--------------------|------------|
| | Total Registered Voters | Total | Liberal | Mod/Con | Ind/Other | Total | Liberal/Mod | Con |
| Unweighted Base | 1,097 | 475 | 264 | 209 | 95 | 488 | 165 | 320 |
| | % | % | % | % | % | % | % | % |
| Very important to my vote | 28 | 32 | 34 | 29 | 24 | 26 | 23 | 27 |
| Moderately important | 43 | 41 | 44 | 37 | 45 | 46 | 50 | 44 |
| Only a little important | 17 | 15 | 14 | 17 | 14 | 19 | 16 | 21 |
| Not at all important to my vote | 6 | 7 | 5 | 11 | 7 | 5 | 5 | 5 |
| Not sure | 4 | 3 | 2 | 5 | 8 | 3 | 6 | 2 |
| Prefer not to answer/Refused | 2 | 1 | 1 | 2 | 2 | 1 | -- | 1 |

Campaign finance reform

| | | Democrats | | | | Republicans | | |
|---------------------------------|--------------------------------|--------------|----------------|----------------|------------------|--------------|--------------------|------------|
| | Total Registered Voters | Total | Liberal | Mod/Con | Ind/Other | Total | Liberal/Mod | Con |
| Unweighted Base | 1,097 | 475 | 264 | 209 | 95 | 488 | 165 | 320 |
| | % | % | % | % | % | % | % | % |
| Very important to my vote | 27 | 38 | 42 | 33 | 33 | 16 | 19 | 15 |
| Moderately important | 27 | 24 | 24 | 24 | 26 | 31 | 29 | 32 |
| Only a little important | 24 | 21 | 22 | 21 | 13 | 28 | 28 | 28 |
| Not at all important to my vote | 14 | 10 | 6 | 15 | 20 | 17 | 16 | 18 |
| Not sure | 6 | 4 | 4 | 4 | 7 | 7 | 8 | 7 |
| Prefer not to answer/Refused | 2 | 2 | 1 | 3 | 2 | 1 | -- | 1 |

Same-sex marriage

| | | Democrats | | | | Republicans | | |
|---------------------------------|--------------------------------|--------------|----------------|----------------|------------------|--------------|--------------------|------------|
| | Total Registered Voters | Total | Liberal | Mod/Con | Ind/Other | Total | Liberal/Mod | Con |
| Unweighted Base | 1,097 | 475 | 264 | 209 | 95 | 488 | 165 | 320 |
| | % | % | % | % | % | % | % | % |
| Very important to my vote | 23 | 31 | 40 | 18 | 16 | 17 | 12 | 19 |
| Moderately important | 18 | 24 | 26 | 21 | 13 | 13 | 18 | 10 |
| Only a little important | 18 | 19 | 15 | 23 | 16 | 16 | 21 | 13 |
| Not at all important to my vote | 37 | 22 | 16 | 31 | 46 | 50 | 46 | 52 |
| Not sure | 3 | 3 | 2 | 5 | 5 | 2 | 2 | 2 |
| Prefer not to answer/Refused | 2 | 1 | * | 2 | 3 | 2 | 1 | 3 |

In 2020, there will be an election to choose a U.S. president. As of today, how important will the following issues be to you when you decide who you will vote for in the 2020 Presidential election? (Cont'd)

Legalizing marijuana

| | | Democrats | | | | Republicans | | |
|---------------------------------|--------------------------------|--------------|----------------|----------------|------------------|--------------|--------------------|------------|
| | Total Registered Voters | Total | Liberal | Mod/Con | Ind/Other | Total | Liberal/Mod | Con |
| Unweighted Base | 1,097 | 475 | 264 | 209 | 95 | 488 | 165 | 320 |
| | % | % | % | % | % | % | % | % |
| Very important to my vote | 21 | 27 | 29 | 24 | 22 | 15 | 13 | 17 |
| Moderately important | 20 | 22 | 22 | 22 | 19 | 17 | 19 | 16 |
| Only a little important | 22 | 24 | 24 | 24 | 23 | 20 | 28 | 16 |
| Not at all important to my vote | 31 | 23 | 22 | 25 | 25 | 43 | 36 | 47 |
| Not sure | 3 | 2 | 2 | 2 | 8 | 3 | 4 | 2 |
| Prefer not to answer/Refused | 2 | 2 | 1 | 3 | 3 | 1 | -- | 2 |

The war in Afghanistan

| | | Democrats | | | | Republicans | | |
|---------------------------------|--------------------------------|--------------|----------------|----------------|------------------|--------------|--------------------|------------|
| | Total Registered Voters | Total | Liberal | Mod/Con | Ind/Other | Total | Liberal/Mod | Con |
| Unweighted Base | 1,097 | 475 | 264 | 209 | 95 | 488 | 165 | 320 |
| | % | % | % | % | % | % | % | % |
| Very important to my vote | 21 | 22 | 22 | 23 | 22 | 20 | 22 | 20 |
| Moderately important | 35 | 34 | 37 | 31 | 33 | 38 | 36 | 39 |
| Only a little important | 26 | 27 | 29 | 24 | 22 | 27 | 28 | 27 |
| Not at all important to my vote | 11 | 9 | 8 | 11 | 14 | 12 | 10 | 12 |
| Not sure | 5 | 6 | 4 | 8 | 7 | 2 | 4 | 2 |
| Prefer not to answer/Refused | 1 | 1 | -- | 2 | 2 | 1 | -- | 1 |

Reforming Wall Street

| | | Democrats | | | | Republicans | | |
|---------------------------------|--------------------------------|--------------|----------------|----------------|------------------|--------------|--------------------|------------|
| | Total Registered Voters | Total | Liberal | Mod/Con | Ind/Other | Total | Liberal/Mod | Con |
| Unweighted Base | 1,097 | 475 | 264 | 209 | 95 | 488 | 165 | 320 |
| | % | % | % | % | % | % | % | % |
| Very important to my vote | 19 | 28 | 32 | 24 | 19 | 11 | 12 | 10 |
| Moderately important | 27 | 28 | 28 | 28 | 31 | 26 | 27 | 25 |
| Only a little important | 28 | 23 | 23 | 24 | 20 | 35 | 33 | 37 |
| Not at all important to my vote | 17 | 14 | 12 | 16 | 22 | 19 | 17 | 20 |
| Not sure | 7 | 5 | 5 | 5 | 7 | 8 | 11 | 7 |
| Prefer not to answer/Refused | 1 | 2 | 1 | 3 | 2 | 1 | -- | 1 |

Earlier you said that the following issues are important to you when deciding how you will vote in the 2020 election for President. Which one of these issues is the most important issue to you when voting for a candidate?

[Programming notes: If more than one issue is selected above as "very important" above, display all "very important" issues. If no issues are selected above as "very important," but more than one is selected as "somewhat important," display all issues selected as "somewhat important." If only one issue is selected as "very important," do not display this question, but automatically enter that as "most important" issue. If no "very important" issues are selected, and only one "somewhat important" issue is selected, do not display this question, but automatically enter that issue as "most important." If no issues are identified as either "very" or "somewhat important," do not display this question and automatically enter response of "no 'very' or 'somewhat' important issue identified."]

| | | Democrats | | | | Republicans | | |
|--|-------------------------|-----------|---------|---------|-----------|-------------|-------------|-----|
| | Total Registered Voters | Total | Liberal | Mod/Con | Ind/Other | Total | Liberal/Mod | Con |
| Unweighted Base | 1,097 | 475 | 264 | 209 | 95 | 488 | 165 | 320 |
| | % | % | % | % | % | % | % | % |
| Healthcare | 18 | 26 | 29 | 22 | 19 | 11 | 15 | 9 |
| The economy | 13 | 9 | 7 | 13 | 13 | 17 | 15 | 18 |
| Social security | 9 | 11 | 9 | 14 | 9 | 8 | 15 | 4 |
| Border security | 8 | * | -- | * | 6 | 18 | 11 | 21 |
| Gun control/rights | 6 | 4 | 5 | 4 | 3 | 7 | 8 | 7 |
| Abortion | 5 | 1 | 1 | 1 | 2 | 9 | 2 | 14 |
| Global warming | 4 | 8 | 12 | 4 | 2 | * | 1 | -- |
| Immigration reform | 4 | 1 | 2 | 1 | 3 | 7 | 6 | 7 |
| The federal budget deficit | 4 | 3 | 3 | 3 | 7 | 5 | 4 | 5 |
| Education | 4 | 5 | 3 | 7 | 2 | 3 | 2 | 4 |
| The income gap between rich and poor | 3 | 6 | 7 | 5 | 3 | 1 | 2 | -- |
| Protecting the environment | 3 | 5 | 6 | 3 | 3 | 1 | 2 | * |
| Defending U.S. elections from interference by Russia or other countries | 3 | 5 | 4 | 7 | 1 | 1 | * | 1 |
| Terrorism | 2 | 3 | 2 | 4 | 4 | 2 | 4 | 1 |
| Legalizing marijuana | 2 | 3 | 3 | 2 | 2 | 2 | 4 | -- |
| Developing sources of clean energy | 1 | 1 | * | 2 | 4 | 1 | 1 | 1 |
| Tax reform | 1 | 1 | 1 | 2 | 2 | 1 | 1 | 1 |
| Same-sex marriage | 1 | 1 | 2 | -- | -- | 2 | -- | 3 |
| Foreign policy | 1 | 1 | 1 | 1 | 5 | 1 | 1 | * |
| Improving the nation's roads, bridges, and powerlines | 1 | 1 | * | 1 | * | 1 | 1 | * |
| The opioid crisis | 1 | * | * | * | -- | 1 | 2 | 1 |
| Race relations | 1 | 2 | 1 | 3 | -- | * | 1 | -- |
| International Trade | * | * | -- | * | 2 | 1 | -- | 1 |
| Criminal justice/sentencing reform | * | 1 | * | 1 | -- | * | -- | -- |
| Energy independence | * | -- | -- | -- | -- | 1 | 1 | 1 |
| Campaign finance reform | * | * | 1 | -- | 1 | -- | -- | -- |
| Providing relief after natural disasters (such as hurricanes, wildfires, etc.) | * | * | * | * | -- | -- | -- | -- |
| Reforming Wall Street | * | -- | -- | -- | 1 | -- | -- | -- |
| The war in Afghanistan | * | * | -- | * | -- | -- | -- | -- |
| No response/No important issues | 2 | 1 | 1 | 1 | 6 | 1 | 1 | 1 |

How likely would you be to do each of the following things if a person you like and respect asked you to?

Vote for a candidate for public office because of their position on global warming

| | | Democrats | | | | Republicans | | |
|------------------------------|--------------------------------|--------------|----------------|----------------|------------------|--------------|--------------------|------------|
| | Total Registered Voters | | | Mod/Con | Ind/Other | | Liberal/Mod | Con |
| | | Total | Liberal | | | Total | | |
| Unweighted Base | 1,097 | 475 | 264 | 209 | 95 | 488 | 165 | 320 |
| | % | % | % | % | % | % | % | % |
| Definitely would | 23 | 39 | 50 | 26 | 18 | 6 | 8 | 4 |
| Probably would | 28 | 35 | 36 | 35 | 22 | 22 | 30 | 19 |
| Probably would not | 12 | 5 | 3 | 8 | 6 | 20 | 17 | 23 |
| Definitely would not | 16 | 4 | 1 | 7 | 17 | 29 | 20 | 33 |
| Don't know | 18 | 14 | 9 | 20 | 27 | 19 | 21 | 18 |
| Prefer not to answer/Refused | 4 | 2 | 1 | 5 | 10 | 4 | 5 | 4 |

Write letters, emails, or phone government officials about global warming

| | | Democrats | | | | Republicans | | |
|------------------------------|--------------------------------|--------------|----------------|----------------|------------------|--------------|--------------------|------------|
| | Total Registered Voters | | | Mod/Con | Ind/Other | | Liberal/Mod | Con |
| | | Total | Liberal | | | Total | | |
| Unweighted Base | 1,097 | 475 | 264 | 209 | 95 | 488 | 165 | 320 |
| | % | % | % | % | % | % | % | % |
| Definitely would | 10 | 17 | 24 | 8 | 11 | 3 | 4 | 3 |
| Probably would | 21 | 32 | 35 | 29 | 15 | 11 | 14 | 10 |
| Probably would not | 25 | 23 | 20 | 27 | 18 | 29 | 29 | 28 |
| Definitely would not | 27 | 11 | 9 | 13 | 30 | 44 | 33 | 50 |
| Don't know | 13 | 13 | 12 | 15 | 18 | 10 | 15 | 6 |
| Prefer not to answer/Refused | 4 | 4 | 1 | 8 | 8 | 3 | 5 | 2 |

Donate money to an organization working on global warming

| | | Democrats | | | | Republicans | | |
|------------------------------|--------------------------------|--------------|----------------|----------------|------------------|--------------|--------------------|------------|
| | Total Registered Voters | | | Mod/Con | Ind/Other | | Liberal/Mod | Con |
| | | Total | Liberal | | | Total | | |
| Unweighted Base | 1,097 | 475 | 264 | 209 | 95 | 488 | 165 | 320 |
| | % | % | % | % | % | % | % | % |
| Definitely would | 9 | 15 | 20 | 10 | 7 | 3 | 5 | 1 |
| Probably would | 22 | 33 | 37 | 29 | 18 | 11 | 14 | 9 |
| Probably would not | 22 | 20 | 19 | 22 | 19 | 24 | 27 | 22 |
| Definitely would not | 28 | 10 | 7 | 14 | 28 | 49 | 32 | 58 |
| Don't know | 15 | 18 | 16 | 20 | 18 | 10 | 16 | 7 |
| Prefer not to answer/Refused | 4 | 3 | 2 | 5 | 9 | 4 | 6 | 3 |

How likely would you be to do each of the following things if a person you like and respect asked you to? (Cont'd.)

Meet with an elected official or their staff about global warming

| | | Democrats | | | | Republicans | | |
|------------------------------|--------------------------------|--------------|----------------|----------------|------------------|--------------|--------------------|------------|
| | Total Registered Voters | | | Mod/Con | Ind/Other | | Liberal/Mod | Con |
| | | Total | Liberal | | | Total | | |
| Unweighted Base | 1,097 | 475 | 264 | 209 | 95 | 488 | 165 | 320 |
| | % | % | % | % | % | % | % | % |
| Definitely would | 9 | 15 | 19 | 9 | 7 | 4 | 4 | 3 |
| Probably would | 21 | 29 | 31 | 27 | 24 | 11 | 11 | 12 |
| Probably would not | 25 | 25 | 24 | 26 | 16 | 26 | 30 | 25 |
| Definitely would not | 28 | 13 | 12 | 15 | 26 | 45 | 34 | 51 |
| Don't know | 13 | 15 | 13 | 16 | 16 | 10 | 15 | 8 |
| Prefer not to answer/Refused | 4 | 4 | 1 | 7 | 10 | 3 | 6 | 2 |

Volunteer your time to an organization working on global warming

| | | Democrats | | | | Republicans | | |
|------------------------------|--------------------------------|--------------|----------------|----------------|------------------|--------------|--------------------|------------|
| | Total Registered Voters | | | Mod/Con | Ind/Other | | Liberal/Mod | Con |
| | | Total | Liberal | | | Total | | |
| Unweighted Base | 1,097 | 475 | 264 | 209 | 95 | 488 | 165 | 320 |
| | % | % | % | % | % | % | % | % |
| Definitely would | 7 | 11 | 13 | 8 | 7 | 2 | 4 | 2 |
| Probably would | 22 | 33 | 36 | 30 | 15 | 11 | 14 | 9 |
| Probably would not | 24 | 22 | 21 | 23 | 25 | 26 | 27 | 25 |
| Definitely would not | 27 | 10 | 9 | 12 | 28 | 46 | 33 | 54 |
| Don't know | 17 | 21 | 20 | 21 | 19 | 11 | 17 | 7 |
| Prefer not to answer/Refused | 3 | 3 | 1 | 4 | 6 | 3 | 5 | 3 |

Over the past 12 months, how many times have you done the following?

Written letters, emailed, or phoned government officials about global warming

| | | Democrats | | | | Republicans | | |
|---------------------|--------------------------------|--------------|----------------|----------------|------------------|--------------|--------------------|------------|
| | Total Registered Voters | Total | Liberal | Mod/Con | Ind/Other | Total | Liberal/Mod | Con |
| Unweighted Base | 1,097 | 475 | 264 | 209 | 95 | 488 | 165 | 320 |
| | % | % | % | % | % | % | % | % |
| Many times (6+) | 1 | 2 | 2 | 2 | 2 | * | 1 | * |
| Several times (4-5) | 2 | 4 | 5 | 3 | 1 | 1 | -- | 1 |
| A few times (2-3) | 5 | 8 | 9 | 7 | 7 | 2 | 3 | 1 |
| Once | 4 | 6 | 7 | 5 | 7 | 1 | 1 | 1 |
| Never | 86 | 77 | 75 | 80 | 82 | 96 | 95 | 96 |
| Don't know | 1 | 2 | 1 | 3 | 1 | * | * | -- |

[If one or more times] When you contacted a government official did you...

| | | Democrats | | | | Republicans | | |
|---|--------------------------------|--------------|----------------|----------------|------------------|--------------|--------------------|------------|
| | Total Registered Voters | Total | Liberal | Mod/Con | Ind/Other | Total | Liberal/Mod | Con |
| Unweighted Base | 1,097 | 475 | 264 | 209 | 95 | 488 | 165 | 320 |
| | % | % | % | % | % | % | % | % |
| Urge them to take action to reduce global warming | 11 | 19 | 23 | 14 | 11 | 3 | 4 | 2 |
| Urge them not to take action to reduce global warming | 1 | 1 | * | 1 | 2 | 1 | -- | 1 |
| Other (please specify) | 1 | 1 | -- | 2 | 4 | * | -- | 1 |
| Never/Don't know/Refused previous question | 87 | 79 | 76 | 83 | 83 | 96 | 96 | 96 |

How willing or unwilling would you be to join a campaign to convince elected officials to reduce global warming?

| | | Democrats | | | | Republicans | | |
|--|--------------------------------|--------------|----------------|----------------|------------------|--------------|--------------------|------------|
| | Total Registered Voters | Total | Liberal | Mod/Con | Ind/Other | Total | Liberal/Mod | Con |
| Unweighted Base | 1,097 | 475 | 264 | 209 | 95 | 488 | 165 | 320 |
| | % | % | % | % | % | % | % | % |
| I am participating in a campaign like this now | 2 | 3 | 4 | 1 | 2 | 1 | 1 | 1 |
| I definitely would do it | 7 | 10 | 13 | 7 | 8 | 3 | 6 | 2 |
| I probably would do it | 19 | 28 | 35 | 20 | 17 | 7 | 11 | 5 |
| I probably would not do it | 19 | 18 | 15 | 21 | 12 | 22 | 22 | 22 |
| I definitely would not do it | 26 | 8 | 6 | 11 | 25 | 47 | 33 | 55 |
| Not sure | 21 | 25 | 23 | 28 | 23 | 15 | 19 | 13 |
| Prefer not to answer/Refused | 6 | 7 | 3 | 12 | 14 | 4 | 8 | 2 |

Appendix II: Survey Method

The data in this report are based on a nationally representative survey of 1,291 American adults, aged 18 and older, 1,097 of whom are registered to vote. The survey was conducted March 29 – April 8, 2019. All questionnaires were self-administered by respondents in a web-based environment. The survey took, on average, about 23 minutes to complete.

The sample was drawn from the Ipsos (formerly GfK) KnowledgePanel®, an online panel of members drawn using probability sampling methods. Prospective members are recruited using a combination of random digit dial and address-based sampling techniques that cover virtually all (non-institutional) resident phone numbers and addresses in the United States. Those contacted who would choose to join the panel but do not have access to the Internet are loaned computers and given Internet access so they may participate.

The sample therefore includes a representative cross-section of American adults – irrespective of whether they have Internet access, use only a cell phone, etc. Key demographic variables were weighted, post survey, to match US Census Bureau norms.

From November 2008 to December 2018, no KnowledgePanel® member participated in more than one *Climate Change in the American Mind* (CCAM) survey. Beginning with the current survey (April, 2019), panel members who have participated in one or more of these surveys in the past, excluding the most recent two surveys (i.e., March and December 2018), may be randomly selected for participation. In the current survey, 464 respondents, including 382 registered voters, participated in a previous CCAM survey prior to 2018.

The survey instrument was designed by Anthony Leiserowitz, Seth Rosenthal, Matthew Ballew, Matthew Goldberg, Abel Gustafson, and Parrish Bergquist of Yale University, and Edward Maibach and John Kotcher of George Mason University.

Margins of error

All samples are subject to some degree of sampling error – that is, statistical results obtained from a sample can be expected to differ somewhat from results that would be obtained if every member of the target population was interviewed. Average margins of error, at the 95% confidence level, are as follows:

- Total registered voters ($N = 1,097$): Plus or minus 3 percentage points.
- Democrats (total; $n = 475$): Plus or minus 5 points.
- Liberal Democrats ($n = 264$): Plus or minus 6 points.
- Moderate/conservative Democrats ($n = 209$): Plus or minus 7 points.
- Independents ($n = 95$): Plus or minus 10 points.
- Republicans (total; $n = 488$): Plus or minus 4 points.
- Liberal/moderate Republicans ($n = 165$): Plus or minus 8 points.
- Conservative Republicans ($n = 320$): Plus or minus 6 points.

Appendix III: Sample Demographics

Registered Voters

| | <i>N</i> (unweighted) 1,097 | % (weighted) 100 |
|--|--|-------------------------------|
| Total | | |
| Men | 586 | 49 |
| Women | 511 | 51 |
| iGen (18-21) | 30 | 5 |
| Millennial (22-37) | 214 | 26 |
| Generation X (38-53) | 269 | 25 |
| Baby Boomer (54-72) | 471 | 35 |
| Silent Generation (73+) | 113 | 8 |
| Less than high school | 43 | 7 |
| High school graduate | 273 | 28 |
| Some college/Associate degree/Technical degree | 338 | 29 |
| College graduate | 261 | 22 |
| Post graduate | 182 | 14 |
| <\$25K | 119 | 11 |
| \$25K - <\$50K | 181 | 19 |
| \$50K - <\$75K | 196 | 17 |
| \$75K - <\$100K | 151 | 14 |
| \$100K - <\$125K | 141 | 12 |
| \$125K+ | 309 | 26 |
| White, non-Hispanic | 804 | 66 |
| Black, African-American non-Hispanic | 106 | 12 |
| Hispanic | 109 | 15 |
| Other non-Hispanic | 78 | 7 |
| Northeast | 197 | 18 |
| Midwest | 264 | 21 |
| South | 369 | 37 |
| West | 267 | 24 |

Full Sample

| | <i>N</i> (unweighted) 1,291 | % (weighted) 100 |
|--|--|-------------------------------|
| Total | | |
| Men | 685 | 48 |
| Women | 606 | 52 |
| iGen (18-21) | 42 | 6 |
| Millennial (22-37) | 290 | 30 |
| Generation X (38-53) | 325 | 25 |
| Baby Boomer (54-72) | 516 | 32 |
| Silent Generation (73+) | 118 | 7 |
| Less than high school | 83 | 11 |
| High school graduate | 339 | 29 |
| Some college/Associate degree/Technical degree | 392 | 28 |
| College graduate | 283 | 20 |
| Post graduate | 194 | 13 |
| <\$25K | 173 | 14 |
| \$25K - <\$50K | 222 | 19 |
| \$50K - <\$75K | 225 | 17 |
| \$75K - <\$100K | 172 | 14 |
| \$100K - <\$125K | 158 | 11 |
| \$125K+ | 341 | 24 |
| White, non-Hispanic | 916 | 64 |
| Black, African-American non-Hispanic | 125 | 12 |
| Hispanic | 139 | 16 |
| Other non-Hispanic | 111 | 8 |
| Northeast | 234 | 18 |
| Midwest | 305 | 21 |
| South | 441 | 38 |
| West | 311 | 24 |

