

YouGov Survey: The Willow Project



Sample 1000 U.S. Adult Citizens
Conducted March 27 - 30, 2023
Margin of Error ±3.4%

1. Do you believe that the U.S. should increase or decrease its domestic oil production?

Increase	51%
Decrease	17%
Keep it at current levels	17%
Not sure	15%

2. Do you believe that the U.S. should strive for energy independence, meaning that the country produces enough energy to meet its needs without relying on foreign sources of oil?

Should	79%
Should not	7%
Not sure	13%

3. Should domestic oil drilling be more or less regulated by the federal government?

More regulated	39%
Less regulated	26%
Kept at current levels	17%
Not sure	18%

4. Currently, around 25% of oil produced in the U.S. comes from federal lands. Should the U.S. get more or less of its oil from federal lands?

More	41%
Less	16%
About the same	20%
Not sure	22%

5. How much have you heard about the Willow oil drilling project in Alaska?

A lot	9%
A little	45%
Nothing at all	45%

6. President Joe Biden has approved the Willow Project, which will allow an energy company to drill for oil on federal land in Alaska. Do you support or oppose the project?

Asked of a randomly assigned half-sample

Strongly support	26%
Somewhat support	30%
Somewhat oppose	14%
Strongly oppose	9%
Not sure	22%

7. The Willow project is a recently approved government project which allow an energy company to drill for oil on federal land in Alaska. Do you support or oppose the project?

Asked of a randomly assigned half-sample

Strongly support	25%
Somewhat support	27%
Somewhat oppose	14%
Strongly oppose	11%
Not sure	22%

8. What impact do you think the proposed Willow oil drilling project in Alaska will have on the U.S. economy?

Positive impact	50%
Negative impact	11%
No impact at all	12%
Not sure	27%

9. What impact do you think the proposed Willow oil drilling project in Alaska will have on the environment?

Positive impact	19%
Negative impact	33%
No impact at all	18%
Not sure	30%

10. Project Willow will take place on federal land that is one of the most promising areas in the U.S. to drill for new oil, but it is also a key habitat for Arctic wildlife. Which should be prioritized?

Access to new oil	29%
Preservation of animal habitats	49%
Not sure	22%

11. On the subject of climate change do you think...?

The world's climate is changing as a result of human activity	53%
The world's climate is changing but NOT because of human activity	28%
The world's climate is NOT changing	7%
Not sure	11%

12. Would you say that you personally have felt the effects of climate change, or not?

Yes, I have	48%
No, I have not	27%
Not sure	18%
The climate is not changing	7%

13. Do you think that you personally will feel the effects of climate change in your lifetime, or not?

Yes, I will	12%
No, I will not	16%
Not sure	16%
I have already felt the effect of climate change	49%
The climate is not changing	7%

14. Do you believe that oil drilling contributes to climate change, or not?

Yes, it does	41%
No, it does not	26%
Not sure	26%
The climate is not changing	7%

15. If you had to choose, which of the following would you most want the U.S. to focus its energy policy on?

Finding new sources of oil and developing new approaches to oil drilling	30%
Developing alternative energy sources such as wind, solar, and geothermal power	44%
Reducing overall energy consumption through conservation	10%
None of these	4%
Not sure	12%

Interviewing Dates	March 27 - 30, 2023
Target population	U.S. citizens, aged 18 and over.
Sampling method	Respondents were selected from YouGov’s opt-in Internet panel using sample matching. A random sample (stratified by gender, age, race, education, geographic region, and voter registration) was selected from the 2019 American Community Survey.
Weighting	The sample was weighted according to gender, age, race, education, 2020 election turnout and Presidential vote, baseline party identification, and current voter registration status. Demographic weighting targets come from the 2019 American Community Survey. Baseline party identification is the respondent’s most recent answer given prior to March 15, 2022, and is weighted to the estimated distribution at that time (33% Democratic, 28% Republican). The weights range from 0.222 to 3.895, with a mean of 1 and a standard deviation of 0.432.
Number of respondents	1000
Margin of error	± 3.4% (adjusted for weighting)
Survey mode	Web-based interviews
Questions not reported	61 questions not reported.

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1. Increasing Domestic Oil Production

Do you believe that the U.S. should increase or decrease its domestic oil production?

	Gender			Age (4 category)				Race (4 category)			
	Total	Male	Female	18-29	30-44	45-64	65+	White	Black	Hispanic	Other
Increase	51%	60%	43%	39%	44%	56%	63%	54%	47%	*	*
Decrease	17%	17%	17%	24%	20%	13%	13%	17%	18%	*	*
Keep it at current levels	17%	16%	18%	20%	18%	18%	11%	17%	17%	*	*
Not sure	15%	7%	23%	17%	18%	13%	12%	13%	18%	*	*
Totals	100%	100%	101%	100%	100%	100%	99%	101%	100%	*	*
Unweighted N	(996)	(469)	(527)	(215)	(246)	(325)	(210)	(692)	(135)	(97)	(72)

	Party ID			2020 Vote		Family Income (3 category)			Census Region				
	Total	Dem	Ind	Rep	Biden	Trump	< \$50K	\$50-100K	\$100K+	Northeast	Midwest	South	West
Increase	51%	37%	45%	76%	35%	78%	51%	53%	55%	51%	49%	53%	50%
Decrease	17%	28%	16%	6%	26%	7%	14%	19%	17%	19%	19%	14%	20%
Keep it at current levels	17%	23%	18%	8%	26%	8%	16%	17%	21%	16%	16%	18%	15%
Not sure	15%	12%	21%	10%	13%	7%	19%	10%	7%	13%	16%	15%	15%
Totals	100%	100%	100%	100%	100%	100%	100%	99%	100%	99%	100%	100%	100%
Unweighted N	(996)	(358)	(387)	(251)	(376)	(343)	(398)	(294)	(209)	(182)	(199)	(399)	(216)

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2. Energy Independence

Do you believe that the U.S. should strive for energy independence, meaning that the country produces enough energy to meet its needs without relying on foreign sources of oil?

	Gender			Age (4 category)				Race (4 category)			
	Total	Male	Female	18-29	30-44	45-64	65+	White	Black	Hispanic	Other
Should	79%	82%	77%	64%	68%	89%	92%	82%	76%	*	*
Should not	7%	9%	6%	11%	15%	3%	3%	8%	7%	*	*
Not sure	13%	9%	17%	25%	17%	9%	5%	10%	17%	*	*
Totals	99%	100%	100%	100%	100%	101%	100%	100%	100%	*	*
Unweighted N	(997)	(469)	(528)	(216)	(246)	(326)	(209)	(692)	(135)	(96)	(74)

	Party ID			2020 Vote		Family Income (3 category)			Census Region				
	Total	Dem	Ind	Rep	Biden	Trump	< \$50K	\$50-100K	\$100K+	Northeast	Midwest	South	West
Should	79%	76%	74%	90%	86%	90%	79%	79%	83%	79%	83%	77%	79%
Should not	7%	13%	5%	5%	5%	5%	5%	11%	8%	6%	7%	9%	7%
Not sure	13%	11%	21%	6%	9%	4%	16%	10%	8%	15%	10%	14%	14%
Totals	99%	100%	100%	101%	100%	99%	100%	100%	99%	100%	100%	100%	100%
Unweighted N	(997)	(357)	(388)	(252)	(375)	(343)	(399)	(293)	(210)	(182)	(200)	(400)	(215)

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3. Regulation of Oil Drilling

Should domestic oil drilling be more or less regulated by the federal government?

	Gender			Age (4 category)				Race (4 category)			
	Total	Male	Female	18-29	30-44	45-64	65+	White	Black	Hispanic	Other
More regulated	39%	39%	40%	54%	49%	30%	29%	37%	55%	*	*
Less regulated	26%	30%	23%	13%	18%	33%	35%	29%	18%	*	*
Kept at current levels	17%	19%	15%	9%	14%	18%	26%	19%	13%	*	*
Not sure	18%	12%	23%	23%	19%	19%	10%	15%	14%	*	*
Totals	100%	100%	101%	99%	100%	100%	100%	100%	100%	*	*
Unweighted N	(997)	(470)	(527)	(216)	(245)	(326)	(210)	(693)	(134)	(96)	(74)

	Party ID			2020 Vote		Family Income (3 category)			Census Region				
	Total	Dem	Ind	Rep	Biden	Trump	< \$50K	\$50-100K	\$100K+	Northeast	Midwest	South	West
More regulated	39%	62%	32%	23%	63%	16%	35%	44%	47%	36%	32%	42%	45%
Less regulated	26%	11%	24%	46%	10%	55%	25%	27%	28%	24%	29%	26%	25%
Kept at current levels	17%	14%	14%	23%	15%	20%	17%	20%	14%	17%	23%	15%	13%
Not sure	18%	12%	30%	8%	12%	8%	23%	9%	11%	23%	16%	17%	17%
Totals	100%	99%	100%	100%	100%	99%	100%	100%	100%	100%	100%	100%	100%
Unweighted N	(997)	(358)	(387)	(252)	(376)	(343)	(398)	(294)	(210)	(181)	(200)	(401)	(215)

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4. Approving Oil Developments on Federal Land

Currently, around 25% of oil produced in the U.S. comes from federal lands. Should the U.S. get more or less of its oil from federal lands?

	Gender			Age (4 category)				Race (4 category)			
	Total	Male	Female	18-29	30-44	45-64	65+	White	Black	Hispanic	Other
More	41%	48%	35%	31%	40%	44%	48%	43%	45%	*	*
Less	16%	16%	16%	22%	19%	11%	16%	16%	21%	*	*
About the same	20%	21%	19%	18%	19%	24%	18%	22%	17%	*	*
Not sure	22%	15%	29%	29%	22%	21%	18%	19%	17%	*	*
Totals	99%	100%	99%	100%	100%	100%	100%	100%	100%	*	*
Unweighted N	(995)	(469)	(526)	(216)	(244)	(325)	(210)	(693)	(133)	(96)	(73)

	Party ID			2020 Vote		Family Income (3 category)			Census Region				
	Total	Dem	Ind	Rep	Biden	Trump	< \$50K	\$50-100K	\$100K+	Northeast	Midwest	South	West
More	41%	33%	33%	62%	31%	61%	41%	46%	44%	40%	40%	43%	41%
Less	16%	23%	17%	7%	23%	10%	15%	17%	20%	12%	18%	17%	17%
About the same	20%	25%	17%	19%	26%	16%	20%	22%	22%	24%	20%	20%	17%
Not sure	22%	20%	32%	11%	20%	13%	24%	16%	15%	24%	22%	20%	25%
Totals	99%	101%	99%	99%	100%	100%	100%	101%	101%	100%	100%	100%	100%
Unweighted N	(995)	(357)	(386)	(252)	(374)	(343)	(397)	(293)	(210)	(181)	(200)	(400)	(214)

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5. Heard About Willow Project

How much have you heard about the Willow oil drilling project in Alaska?

	Gender			Age (4 category)				Race (4 category)			
	Total	Male	Female	18-29	30-44	45-64	65+	White	Black	Hispanic	Other
A lot	9%	13%	6%	12%	11%	7%	10%	10%	8%	*	*
A little	45%	52%	39%	46%	47%	42%	48%	49%	44%	*	*
Nothing at all	45%	35%	55%	43%	42%	51%	42%	42%	48%	*	*
Totals	99%	100%	100%	101%	100%	100%	100%	101%	100%	*	*
Unweighted N	(997)	(471)	(526)	(216)	(247)	(325)	(209)	(692)	(135)	(96)	(74)

	Party ID			2020 Vote		Family Income (3 category)			Census Region				
	Total	Dem	Ind	Rep	Biden	Trump	< \$50K	\$50-100K	\$100K+	Northeast	Midwest	South	West
A lot	9%	12%	7%	10%	11%	10%	7%	13%	11%	6%	9%	9%	13%
A little	45%	52%	36%	50%	47%	53%	36%	51%	57%	52%	41%	44%	47%
Nothing at all	45%	36%	57%	40%	42%	37%	56%	36%	32%	42%	51%	47%	40%
Totals	99%	100%	100%	100%	100%	100%	99%	100%	100%	100%	101%	100%	100%
Unweighted N	(997)	(358)	(388)	(251)	(376)	(343)	(397)	(294)	(211)	(182)	(200)	(401)	(214)

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6. Approval of Large Oil Development in Alaska - Biden

President Joe Biden has approved the Willow Project, which will allow an energy company to drill for oil on federal land in Alaska. Do you support or oppose the project?

Asked of a randomly assigned half-sample

	Gender			Age (4 category)				Race (4 category)			
	Total	Male	Female	18-29	30-44	45-64	65+	White	Black	Hispanic	Other
Strongly support	26%	33%	18%	13%	20%	26%	43%	28%	*	*	*
Somewhat support	30%	33%	26%	25%	37%	30%	25%	30%	*	*	*
Somewhat oppose	14%	13%	15%	20%	16%	12%	9%	16%	*	*	*
Strongly oppose	9%	8%	10%	13%	7%	9%	8%	8%	*	*	*
Not sure	22%	13%	31%	28%	20%	24%	15%	18%	*	*	*
Totals	101%	100%	100%	99%	100%	101%	100%	100%	*	*	*
Unweighted N	(497)	(234)	(263)	(107)	(124)	(157)	(109)	(348)	(71)	(50)	(28)

	Party ID			2020 Vote		Family Income (3 category)			Census Region				
	Total	Dem	Ind	Rep	Biden	Trump	< \$50K	\$50-100K	\$100K+	Northeast	Midwest	South	West
Strongly support	26%	17%	17%	49%	15%	46%	24%	27%	32%	*	30%	24%	25%
Somewhat support	30%	32%	27%	30%	32%	30%	28%	34%	30%	*	23%	35%	28%
Somewhat oppose	14%	20%	14%	7%	22%	6%	11%	14%	22%	*	12%	13%	18%
Strongly oppose	9%	13%	10%	3%	14%	3%	11%	6%	7%	*	10%	9%	10%
Not sure	22%	19%	32%	11%	17%	15%	26%	19%	9%	*	25%	19%	18%
Totals	101%	101%	100%	100%	100%	100%	100%	100%	100%	*	100%	100%	99%
Unweighted N	(497)	(185)	(193)	(119)	(201)	(173)	(178)	(151)	(114)	(93)	(100)	(200)	(104)

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7. Approval of Large Oil Development in Alaska - No Biden

The Willow project is a recently approved government project which allow an energy company to drill for oil on federal land in Alaska. Do you support or oppose the project?

Asked of a randomly assigned half-sample

	Gender			Age (4 category)				Race (4 category)			
	Total	Male	Female	18-29	30-44	45-64	65+	White	Black	Hispanic	Other
Strongly support	25%	33%	17%	19%	16%	29%	36%	27%	*	*	*
Somewhat support	27%	29%	26%	21%	38%	23%	28%	29%	*	*	*
Somewhat oppose	14%	14%	14%	22%	13%	13%	10%	13%	*	*	*
Strongly oppose	11%	11%	11%	13%	8%	10%	14%	14%	*	*	*
Not sure	22%	13%	31%	25%	25%	25%	13%	18%	*	*	*
Totals	99%	100%	99%	100%	100%	100%	101%	101%	*	*	*
Unweighted N	(498)	(235)	(263)	(107)	(121)	(169)	(101)	(343)	(64)	(46)	(45)

	Party ID			2020 Vote		Family Income (3 category)			Census Region				
	Total	Dem	Ind	Rep	Biden	Trump	< \$50K	\$50-100K	\$100K+	Northeast	Midwest	South	West
Strongly support	25%	10%	24%	43%	10%	52%	23%	33%	*	*	21%	30%	21%
Somewhat support	27%	29%	24%	31%	28%	26%	26%	28%	*	*	25%	27%	28%
Somewhat oppose	14%	26%	10%	8%	27%	6%	14%	13%	*	*	15%	11%	17%
Strongly oppose	11%	20%	10%	3%	21%	2%	7%	17%	*	*	14%	9%	11%
Not sure	22%	17%	33%	15%	14%	13%	30%	10%	*	*	25%	23%	23%
Totals	99%	102%	101%	100%	100%	99%	100%	101%	*	*	100%	100%	100%
Unweighted N	(498)	(171)	(194)	(133)	(175)	(171)	(220)	(141)	(97)	(89)	(100)	(199)	(110)

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8. Economic Impact of the Willow Project

What impact do you think the proposed Willow oil drilling project in Alaska will have on the U.S. economy?

	Gender			Age (4 category)				Race (4 category)			
	Total	Male	Female	18-29	30-44	45-64	65+	White	Black	Hispanic	Other
Positive impact	50%	56%	44%	42%	52%	48%	60%	53%	52%	*	*
Negative impact	11%	13%	9%	18%	12%	8%	6%	11%	13%	*	*
No impact at all	12%	14%	11%	13%	12%	12%	12%	12%	10%	*	*
Not sure	27%	17%	36%	27%	24%	32%	23%	25%	25%	*	*
Totals	100%	100%	100%	100%	100%	100%	101%	101%	100%	*	*
Unweighted N	(992)	(469)	(523)	(213)	(245)	(325)	(209)	(688)	(135)	(95)	(74)

	Party ID			2020 Vote		Family Income (3 category)			Census Region				
	Total	Dem	Ind	Rep	Biden	Trump	< \$50K	\$50-100K	\$100K+	Northeast	Midwest	South	West
Positive impact	50%	41%	41%	73%	42%	73%	42%	59%	58%	52%	47%	52%	48%
Negative impact	11%	16%	10%	6%	13%	4%	10%	11%	12%	13%	10%	10%	10%
No impact at all	12%	17%	13%	6%	19%	6%	15%	11%	13%	9%	12%	12%	15%
Not sure	27%	26%	36%	16%	26%	16%	33%	19%	17%	26%	31%	25%	27%
Totals	100%	100%	100%	101%	100%	99%	100%	100%	100%	100%	100%	99%	100%
Unweighted N	(992)	(355)	(386)	(251)	(374)	(343)	(397)	(292)	(210)	(182)	(199)	(399)	(212)

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9. Environmental Impact of the Willow Project

What impact do you think the proposed Willow oil drilling project in Alaska will have on the environment?

	Gender			Age (4 category)				Race (4 category)			
	Total	Male	Female	18-29	30-44	45-64	65+	White	Black	Hispanic	Other
Positive impact	19%	23%	15%	28%	30%	11%	8%	18%	33%	*	*
Negative impact	33%	31%	34%	37%	33%	31%	30%	34%	25%	*	*
No impact at all	18%	24%	13%	11%	10%	19%	34%	20%	14%	*	*
Not sure	30%	22%	38%	24%	26%	39%	28%	28%	28%	*	*
Totals	100%	100%	100%	100%	99%	100%	100%	100%	100%	*	*
Unweighted N	(995)	(470)	(525)	(216)	(245)	(325)	(209)	(691)	(134)	(96)	(74)

	Party ID			2020 Vote		Family Income (3 category)			Census Region				
	Total	Dem	Ind	Rep	Biden	Trump	< \$50K	\$50-100K	\$100K+	Northeast	Midwest	South	West
Positive impact	19%	22%	13%	24%	14%	21%	18%	21%	22%	22%	12%	21%	19%
Negative impact	33%	49%	30%	17%	55%	15%	27%	40%	33%	32%	32%	30%	37%
No impact at all	18%	7%	15%	36%	8%	37%	18%	17%	23%	17%	20%	21%	15%
Not sure	30%	22%	42%	23%	23%	27%	37%	23%	21%	29%	36%	28%	29%
Totals	100%	100%	100%	100%	100%	100%	100%	101%	99%	100%	100%	100%	100%
Unweighted N	(995)	(356)	(387)	(252)	(374)	(344)	(398)	(292)	(211)	(182)	(199)	(400)	(214)

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10. Prioritizing Arctic Animals or Access to Oil

Project Willow will take place on federal land that is one of the most promising areas in the U.S. to drill for new oil, but it is also a key habitat for Arctic wildlife. Which should be prioritized?

	Gender			Age (4 category)				Race (4 category)			
	Total	Male	Female	18-29	30-44	45-64	65+	White	Black	Hispanic	Other
Access to new oil	29%	42%	17%	27%	30%	27%	35%	29%	37%	*	*
Preservation of animal habitats	49%	42%	55%	49%	47%	51%	47%	52%	36%	*	*
Not sure	22%	15%	28%	24%	23%	22%	18%	19%	26%	*	*
Totals	100%	99%	100%	100%	100%	100%	100%	100%	99%	*	*
Unweighted N	(997)	(470)	(527)	(214)	(247)	(326)	(210)	(692)	(135)	(96)	(74)

	Party ID			2020 Vote		Family Income (3 category)			Census Region				
	Total	Dem	Ind	Rep	Biden	Trump	< \$50K	\$50-100K	\$100K+	Northeast	Midwest	South	West
Access to new oil	29%	19%	23%	50%	20%	47%	26%	33%	37%	30%	29%	28%	31%
Preservation of animal habitats	49%	64%	49%	30%	63%	36%	48%	49%	51%	50%	48%	48%	49%
Not sure	22%	16%	28%	20%	16%	17%	26%	18%	13%	20%	24%	23%	20%
Totals	100%	99%	100%	100%	99%	100%	100%	100%	101%	100%	101%	99%	100%
Unweighted N	(997)	(356)	(389)	(252)	(375)	(344)	(398)	(293)	(211)	(182)	(199)	(401)	(215)

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11. Opinion of Climate Change

On the subject of climate change do you think . . . ?

	Gender			Age (4 category)				Race (4 category)			
	Total	Male	Female	18-29	30-44	45-64	65+	White	Black	Hispanic	Other
The world's climate is changing as a result of human activity	53%	49%	58%	59%	58%	50%	49%	52%	56%	*	*
The world's climate is changing but NOT because of human activity	28%	34%	23%	25%	24%	30%	33%	32%	23%	*	*
The world's climate is NOT changing	7%	9%	5%	3%	6%	8%	12%	8%	8%	*	*
Not sure	11%	8%	13%	13%	12%	12%	6%	8%	14%	*	*
Totals	99%	100%	99%	100%	100%	100%	100%	100%	101%	*	*
Unweighted N	(994)	(468)	(526)	(214)	(246)	(324)	(210)	(690)	(135)	(96)	(73)

	Party ID			2020 Vote		Family Income (3 category)			Census Region				
	Total	Dem	Ind	Rep	Biden	Trump	< \$50K	\$50-100K	\$100K+	Northeast	Midwest	South	West
The world's climate is changing as a result of human activity	53%	73%	51%	33%	83%	25%	51%	57%	55%	57%	55%	49%	57%
The world's climate is changing but NOT because of human activity	28%	17%	26%	44%	12%	51%	28%	28%	35%	26%	29%	29%	28%
The world's climate is NOT changing	7%	2%	6%	15%	1%	15%	8%	9%	4%	7%	9%	8%	6%
Not sure	11%	7%	16%	7%	4%	8%	14%	7%	6%	10%	8%	14%	9%

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	Total	Party ID			2020 Vote		Family Income (3 category)			Census Region			
		Dem	Ind	Rep	Biden	Trump	< \$50K	\$50-100K	\$100K+	Northeast	Midwest	South	West
Totals	99%	99%	99%	99%	100%	99%	101%	101%	100%	100%	101%	100%	100%
Unweighted N	(994)	(356)	(387)	(251)	(376)	(343)	(397)	(292)	(210)	(182)	(198)	(400)	(214)

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12. Felt Effects of Climate Change

Would you say that you personally have felt the effects of climate change, or not?

	Gender			Age (4 category)				Race (4 category)			
	Total	Male	Female	18-29	30-44	45-64	65+	White	Black	Hispanic	Other
Yes, I have	48%	42%	54%	52%	53%	45%	46%	49%	50%	*	*
No, I have not	27%	34%	19%	22%	23%	28%	33%	29%	20%	*	*
Not sure	18%	14%	21%	23%	18%	20%	9%	14%	22%	*	*
The climate is not changing	7%	9%	5%	3%	6%	8%	12%	8%	8%	*	*
Totals	100%	99%	99%	100%	100%	101%	100%	100%	100%	*	*
Unweighted N	(998)	(470)	(528)	(215)	(247)	(326)	(210)	(693)	(135)	(96)	(74)

	Party ID			2020 Vote		Family Income (3 category)			Census Region				
	Total	Dem	Ind	Rep	Biden	Trump	< \$50K	\$50-100K	\$100K+	Northeast	Midwest	South	West
Yes, I have	48%	69%	42%	33%	74%	29%	44%	53%	56%	46%	45%	49%	53%
No, I have not	27%	15%	26%	41%	12%	45%	25%	27%	31%	29%	31%	24%	24%
Not sure	18%	13%	26%	10%	12%	10%	23%	11%	9%	18%	15%	20%	17%
The climate is not changing	7%	2%	6%	15%	1%	15%	8%	9%	4%	7%	8%	8%	6%
Totals	100%	99%	100%	99%	99%	99%	100%	100%	100%	100%	99%	101%	100%
Unweighted N	(998)	(358)	(388)	(252)	(376)	(343)	(399)	(293)	(211)	(182)	(201)	(401)	(214)

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13. Will Feel Effects of Climate Change

Do you think that you personally will feel the effects of climate change in your lifetime, or not?

	Gender			Age (4 category)				Race (4 category)			
	Total	Male	Female	18-29	30-44	45-64	65+	White	Black	Hispanic	Other
Yes, I will	12%	13%	10%	19%	11%	11%	6%	11%	12%	*	*
No, I will not	16%	22%	11%	9%	13%	17%	24%	18%	9%	*	*
Not sure	16%	13%	19%	16%	16%	19%	12%	14%	20%	*	*
I have already felt the effect of climate change	49%	43%	54%	53%	53%	45%	47%	50%	50%	*	*
The climate is not changing	7%	9%	5%	3%	6%	8%	12%	8%	8%	*	*
Totals	100%	100%	99%	100%	99%	100%	101%	101%	99%	*	*
Unweighted N	(993)	(467)	(526)	(213)	(245)	(326)	(209)	(690)	(134)	(96)	(73)

	Party ID			2020 Vote		Family Income (3 category)			Census Region				
	Total	Dem	Ind	Rep	Biden	Trump	< \$50K	\$50-100K	\$100K+	Northeast	Midwest	South	West
Yes, I will	12%	15%	12%	8%	13%	8%	10%	12%	12%	15%	13%	10%	11%
No, I will not	16%	5%	16%	29%	5%	32%	17%	13%	20%	15%	19%	15%	16%
Not sure	16%	8%	24%	15%	7%	15%	21%	12%	9%	17%	15%	19%	13%
I have already felt the effect of climate change	49%	70%	42%	33%	74%	29%	44%	54%	56%	46%	45%	49%	54%
The climate is not changing	7%	2%	6%	15%	1%	15%	8%	9%	4%	7%	8%	8%	6%
Totals	100%	100%	100%	100%	100%	99%	100%	100%	101%	100%	100%	101%	100%
Unweighted N	(993)	(356)	(386)	(251)	(374)	(342)	(396)	(291)	(211)	(181)	(201)	(399)	(212)

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14. Oil Drilling and Climate Change

Do you believe that oil drilling contributes to climate change, or not?

	Gender			Age (4 category)				Race (4 category)			
	Total	Male	Female	18-29	30-44	45-64	65+	White	Black	Hispanic	Other
Yes, it does	41%	43%	40%	62%	55%	30%	24%	39%	45%	*	*
No, it does not	26%	32%	19%	13%	16%	32%	38%	31%	9%	*	*
Not sure	26%	16%	35%	23%	23%	30%	26%	22%	38%	*	*
The climate is not changing	7%	9%	5%	3%	6%	8%	12%	8%	8%	*	*
Totals	100%	100%	99%	101%	100%	100%	100%	100%	100%	*	*
Unweighted N	(996)	(468)	(528)	(215)	(246)	(326)	(209)	(692)	(135)	(96)	(73)

	Party ID			2020 Vote		Family Income (3 category)			Census Region				
	Total	Dem	Ind	Rep	Biden	Trump	< \$50K	\$50-100K	\$100K+	Northeast	Midwest	South	West
Yes, it does	41%	63%	35%	24%	62%	18%	36%	43%	47%	44%	33%	41%	48%
No, it does not	26%	10%	24%	47%	8%	51%	25%	25%	32%	26%	30%	24%	24%
Not sure	26%	25%	35%	15%	29%	16%	31%	23%	17%	23%	28%	28%	22%
The climate is not changing	7%	2%	6%	15%	1%	15%	8%	9%	4%	7%	9%	8%	6%
Totals	100%	100%	100%	101%	100%	100%	100%	100%	100%	100%	100%	101%	100%
Unweighted N	(996)	(358)	(387)	(251)	(376)	(342)	(398)	(292)	(211)	(182)	(200)	(400)	(214)

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15. Developing Alternative Energy Sources

If you had to choose, which of the following would you most want the U.S. to focus its energy policy on?

	Gender		Age (4 category)				Race (4 category)				
	Total	Male	Female	18-29	30-44	45-64	65+	White	Black	Hispanic	Other
Finding new sources of oil and developing new approaches to oil drilling	30%	38%	23%	21%	23%	34%	41%	31%	37%	*	*
Developing alternative energy sources such as wind, solar, and geothermal power	44%	40%	46%	45%	45%	42%	44%	46%	37%	*	*
Reducing overall energy consumption through conservation	10%	9%	10%	13%	12%	9%	6%	10%	12%	*	*
None of these	4%	5%	4%	3%	5%	6%	3%	4%	6%	*	*
Not sure	12%	8%	16%	18%	15%	10%	7%	9%	8%	*	*
Totals	100%	100%	99%	100%	100%	101%	101%	100%	100%	*	*
Unweighted N	(999)	(472)	(527)	(216)	(247)	(326)	(210)	(693)	(135)	(97)	(74)

	Total	Party ID			2020 Vote		Family Income (3 category)			Census Region			
		Dem	Ind	Rep	Biden	Trump	< \$50K	\$50-100K	\$100K+	Northeast	Midwest	South	West
Finding new sources of oil and developing new approaches to oil drilling	30%	19%	23%	53%	15%	53%	28%	35%	32%	30%	31%	30%	30%
Developing alternative energy sources such as wind, solar, and geothermal power	44%	61%	42%	25%	67%	24%	41%	44%	47%	42%	44%	43%	47%

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	Total	Party ID			2020 Vote		Family Income (3 category)			Census Region			
		Dem	Ind	Rep	Biden	Trump	< \$50K	\$50-100K	\$100K+	Northeast	Midwest	South	West
Reducing overall energy consumption through conservation	10%	9%	12%	7%	11%	9%	11%	10%	10%	15%	9%	9%	9%
None of these	4%	3%	5%	6%	2%	6%	5%	6%	4%	3%	4%	6%	3%
Not sure	12%	7%	19%	9%	5%	8%	16%	5%	8%	11%	12%	13%	11%
Totals	100%	99%	101%	100%	100%	100%	101%	100%	101%	101%	100%	101%	100%
Unweighted N	(999)	(359)	(388)	(252)	(375)	(344)	(399)	(294)	(211)	(182)	(201)	(400)	(216)

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Interviewing Dates	March 27 - 30, 2023
Target population	U.S. citizens, aged 18 and over.
Sampling method	Respondents were selected from YouGov's opt-in Internet panel using sample matching. A random sample (stratified by gender, age, race, education, geographic region, and voter registration) was selected from the 2019 American Community Survey.
Weighting	The sample was weighted according to gender, age, race, education, 2020 election turnout and Presidential vote, baseline party identification, and current voter registration status. Demographic weighting targets come from the 2019 American Community Survey. Baseline party identification is the respondent's most recent answer given prior to March 15, 2022, and is weighted to the estimated distribution at that time (33% Democratic, 28% Republican). The weights range from 0.222 to 3.895, with a mean of 1 and a standard deviation of 0.432.
Number of respondents	1000
Margin of error	± 3.4% (adjusted for weighting)
Survey mode	Web-based interviews
Questions not reported	61 questions not reported.