

# DATA FOR PROGRESS

From December 2 to 13, 2021, Data for Progress conducted a survey of 770 likely voters in Iowa using SMS and web panel respondents. The sample was weighted to be representative of likely voters by age, gender, education, race, and voting history. The survey was conducted in English. The margin of error is  $\pm 4$  percentage points.

NB: subgroups with a n-size less than 50 (<50) are not shown on these cross-tabs. We choose not to display N<50 subgroups because the sample is too small to have statistical significance. We did, however, take samples of these subgroups for representational and weighting purposes to accurately reflect the electorate makeup. Some values may not add up to 100 due to rounding.

N=770 unless otherwise specified.

## [1] Do you have a favorable or unfavorable opinion of the following public figures?

— Joe Biden

Response	Topline	Democrat	Independent / Third party	Republican	Female	Male	Under 45	45+	No College	College
Very favorable	21	57	13	2	23	19	10	26	17	29
Somewhat favorable	17	33	21	1	20	13	28	12	15	20
Somewhat unfavorable	8	8	10	7	7	9	13	6	9	7
Very unfavorable	53	2	55	90	49	58	47	56	58	44
Haven't heard enough to say	1	0	2	1	2	0	2	0	1	0
FAVORABLE (TOTAL)	38	90	34	3	43	32	38	38	32	49
UNFAVORABLE (TOTAL)	61	10	65	97	56	67	60	62	67	51
FAVORABLE (NET)	-23	+80	-31	-94	-13	-35	-22	-24	-35	-2
Weighted N	770	217	255	298	399	371	232	538	506	264

## [2] Do you have a favorable or unfavorable opinion of the following public figures?

— Donald Trump

Response	Topline	Democrat	Independent / Third party	Republican	Female	Male	Under 45	45+	No College	College
Very favorable	33	2	27	60	30	36	27	35	38	22
Somewhat favorable	21	3	24	31	18	24	22	20	22	19
Somewhat unfavorable	6	3	10	5	6	6	10	4	5	7
Very unfavorable	40	92	38	3	45	34	39	40	33	52
Haven't heard enough to say	1	0	2	1	1	1	2	1	2	0
FAVORABLE (TOTAL)	54	5	51	91	48	60	49	55	60	41
UNFAVORABLE (TOTAL)	46	95	48	8	51	40	49	44	38	59
FAVORABLE (NET)	+8	-90	+3	+83	-3	+20	0	+11	+22	-18
Weighted N	770	217	255	298	399	371	232	538	506	264

**[3]** Do you have a favorable or unfavorable opinion of the following public figures?

— Chuck Grassley

Response	Topline	Democrat	Independent / Third party	Republican	Female	Male	Under 45	45+	No College	College
Very favorable	25	2	18	48	18	33	16	29	26	25
Somewhat favorable	24	9	29	31	23	26	23	25	26	21
Somewhat unfavorable	18	26	22	10	21	16	25	15	18	20
Very unfavorable	25	57	21	4	26	23	19	27	21	31
Haven't heard enough to say	8	6	11	6	12	3	17	4	10	3
FAVORABLE (TOTAL)	49	11	47	79	41	59	39	54	52	46
UNFAVORABLE (TOTAL)	43	83	43	14	47	39	44	42	39	51
FAVORABLE (NET)	+6	-72	+4	+65	-6	+20	-5	+12	+13	-5
Weighted N	770	217	255	298	399	371	232	538	506	264

**[4]** Do you have a favorable or unfavorable opinion of the following public figures?

— Joni Ernst

Response	Topline	Democrat	Independent / Third party	Republican	Female	Male	Under 45	45+	No College	College
Very favorable	29	3	22	53	23	35	15	34	31	24
Somewhat favorable	20	9	25	23	20	20	26	17	20	20
Somewhat unfavorable	17	25	16	12	16	18	21	15	17	17
Very unfavorable	29	60	28	6	33	25	26	30	25	36
Haven't heard enough to say	6	3	9	5	8	3	11	3	7	3
FAVORABLE (TOTAL)	49	12	47	76	43	55	41	51	51	44
UNFAVORABLE (TOTAL)	46	85	44	18	49	43	47	45	42	53
FAVORABLE (NET)	+3	-73	+3	+58	-6	+12	-6	+6	+9	-9
Weighted N	770	217	255	298	399	371	232	538	506	264

**[5]** Do you have a favorable or unfavorable opinion of the following public figures?

— Kim Reynolds

Response	Topline	Democrat	Independent / Third party	Republican	Female	Male	Under 45	45+	No College	College
Very favorable	36	2	31	66	31	42	24	42	39	32
Somewhat favorable	17	6	23	19	16	18	24	13	18	14
Somewhat unfavorable	9	12	11	4	9	9	12	7	8	10
Very unfavorable	34	76	31	6	40	28	33	35	30	41
Haven't heard enough to say	4	3	4	6	5	4	7	3	5	3
FAVORABLE (TOTAL)	53	8	54	85	47	60	48	55	57	46
UNFAVORABLE (TOTAL)	43	88	42	10	49	37	45	42	38	51
FAVORABLE (NET)	+10	-80	+12	+75	-2	+23	+3	+13	+19	-5
Weighted N	770	217	255	298	399	371	232	538	506	264

**[6]** Do you have a favorable or unfavorable opinion of the following public figures?

— Ashley Hinson

Response	Topline	Democrat	Independent / Third party	Republican	Female	Male	Under 45	45+	No College	College
Very favorable	14	4	13	23	11	18	8	17	15	13
Somewhat favorable	13	7	14	16	12	14	14	12	13	12
Somewhat unfavorable	6	11	6	3	6	6	7	6	5	8
Very unfavorable	11	22	13	1	10	12	9	12	9	15
Haven't heard enough to say	56	56	54	58	61	51	62	53	58	51
FAVORABLE (TOTAL)	27	11	27	39	23	32	22	29	28	25
UNFAVORABLE (TOTAL)	17	33	19	4	16	18	16	18	14	23
FAVORABLE (NET)	+10	-22	+8	+35	+7	+14	+6	+11	+14	+2
Weighted N	770	217	255	298	399	371	232	538	506	264

**[7]** Do you have a favorable or unfavorable opinion of the following public figures?

— Abby Finkenauer

Response	Topline	Democrat	Independent / Third party	Republican	Female	Male	Under 45	45+	No College	College
Very favorable	9	22	6	2	10	8	9	9	6	14
Somewhat favorable	17	30	19	7	16	19	16	18	16	20
Somewhat unfavorable	8	7	7	10	7	9	8	8	7	10
Very unfavorable	17	5	21	23	12	22	11	20	17	16
Haven't heard enough to say	49	36	48	58	55	42	56	45	53	39
FAVORABLE (TOTAL)	26	52	25	9	26	27	25	27	22	34
UNFAVORABLE (TOTAL)	25	12	28	33	19	31	19	28	24	26
FAVORABLE (NET)	+1	+40	-3	-24	+7	-4	+6	-1	-2	+8
Weighted N	770	217	255	298	399	371	232	538	506	264

**[8]** Do you have a favorable or unfavorable opinion of the following public figures?

— Jeff Bezos

Response	Topline	Democrat	Independent / Third party	Republican	Female	Male	Under 45	45+	No College	College
Very favorable	4	5	2	4	4	4	3	4	2	6
Somewhat favorable	17	17	19	15	12	22	15	18	17	17
Somewhat unfavorable	26	33	24	22	28	23	24	27	20	36
Very unfavorable	29	28	34	27	25	34	36	27	31	26
Haven't heard enough to say	24	17	21	32	31	17	23	25	29	15
FAVORABLE (TOTAL)	21	22	21	19	16	26	18	22	19	23
UNFAVORABLE (TOTAL)	55	61	58	49	53	57	60	54	51	62
FAVORABLE (NET)	-34	-39	-37	-30	-37	-31	-42	-32	-32	-39
Weighted N	770	217	255	298	399	371	232	538	506	264

**[9]** Do you have a favorable or unfavorable opinion of the following public figures?

— Mark Zuckerberg

Response	Topline	Democrat	Independent / Third party	Republican	Female	Male	Under 45	45+	No College	College
Very favorable	3	5	2	3	4	2	5	3	4	2
Somewhat favorable	12	16	13	8	13	11	9	13	12	11
Somewhat unfavorable	25	32	23	22	29	21	25	25	22	30
Very unfavorable	47	38	48	52	40	54	50	45	45	50
Haven't heard enough to say	13	9	14	15	15	11	11	14	16	6
FAVORABLE (TOTAL)	15	21	15	11	17	13	14	16	16	13
UNFAVORABLE (TOTAL)	72	70	71	74	69	75	75	70	67	80
FAVORABLE (NET)	-57	-49	-56	-63	-52	-62	-61	-54	-51	-67
Weighted N	770	217	255	298	399	371	232	538	506	264

**[10]** How you answer this question will not affect your ability to qualify for this survey. There is no wrong answer.

In 2022 there will be a general election for U.S. Senator from Iowa and other offices. How likely are you to vote in this election?

Response	Topline	Democrat	Independent / Third party	Republican	Female	Male	Under 45	45+	No College	College
Definitely will vote	79	81	73	82	74	84	64	85	73	90
Probably will vote	13	14	14	12	15	11	21	10	15	9
Fifty-fifty	8	5	14	6	11	6	15	5	12	2
Weighted N	770	217	255	298	399	371	232	538	506	264

**[11]** If the general election for U.S Senator from Iowa was held today, which of the following would you vote for?

Response	Topline	Democrat	Independent / Third party	Republican	Female	Male	Under 45	45+	No College	College
Republican Chuck Grassley	53	4	51	91	47	59	45	57	56	46
Democrat Abby Finkenauer	39	93	38	2	42	36	44	37	35	48
Not sure	8	4	11	8	11	4	11	6	9	6
Weighted N	770	217	255	298	399	371	232	538	506	264

**[12]** Do you approve or disapprove of the job that Chuck Grassley is doing as U.S. Senator from Iowa?

Response	Topline	Democrat	Independent / Third party	Republican	Female	Male	Under 45	45+	No College	College
Strongly approve	28	2	21	53	23	33	14	34	28	28
Somewhat approve	28	9	36	35	27	29	35	25	31	23
Somewhat disapprove	15	26	19	5	16	15	18	14	16	14
Strongly disapprove	23	60	16	3	25	21	22	24	19	33
Don't know	5	4	8	4	9	2	11	3	7	3
APPROVE (TOTAL)	56	11	57	88	50	62	49	59	59	51
DISAPPROVE (TOTAL)	38	86	35	8	41	36	40	38	35	47
APPROVE (NET)	+18	-75	+22	+80	+9	+26	+9	+21	+24	+4
Weighted N	770	217	255	298	399	371	232	538	506	264

**[13]** Do you think executives of large technology companies like Google, Facebook, and Amazon have too much, too little or about the right influence over government policy?

Response	Topline	Democrat	Independent / Third party	Republican	Female	Male	Under 45	45+	No College	College
Too much	83	79	79	89	80	86	81	84	81	87
Too little	2	4	2	1	2	2	2	2	3	0
The right amount	8	11	9	6	9	7	8	8	8	9
Don't know	7	6	10	4	10	4	10	6	8	4
Weighted N	770	217	255	298	399	371	232	538	506	264

**[14]** Below is a list of scenarios around data use and other business practices by large technology companies. For each, please say how concerned or not concerned you are by them:

— Large technology companies collecting detailed information on users' online activity and selling users' personal data

Response	Topline	Democrat	Independent / Third party	Republican	Female	Male	Under 45	45+	No College	College
Very concerned	73	62	75	80	72	75	61	79	73	73
Somewhat concerned	21	29	20	15	22	19	30	17	20	22
Only a little concerned	5	8	4	4	5	6	8	4	6	4
Not at all concerned	1	1	1	1	1	0	1	1	1	1
Weighted N	770	217	255	298	399	371	232	538	506	264

**[15]** Below is a list of scenarios around data use and other business practices by large technology companies. For each, please say how concerned or not concerned you are by them:

— Social media platforms promoting or censoring information from certain users or sources

Response	Topline	Democrat	Independent / Third party	Republican	Female	Male	Under 45	45+	No College	College
Very concerned	62	33	67	78	60	64	56	64	65	56
Somewhat concerned	22	34	17	17	24	20	26	20	20	26
Only a little concerned	10	20	9	3	11	9	12	9	9	12
Not at all concerned	6	13	7	1	6	7	6	7	6	6
Weighted N	770	217	255	298	399	371	232	538	506	264

**[16]** Below is a list of scenarios around data use and other business practices by large technology companies. For each, please say how concerned or not concerned you are by them:

— Social media intentionally making their platforms more addictive for children

Response	Topline	Democrat	Independent / Third party	Republican	Female	Male	Under 45	45+	No College	College
Very concerned	74	70	70	79	73	74	62	78	73	75
Somewhat concerned	20	21	24	14	19	20	24	18	20	19
Only a little concerned	5	6	4	4	5	4	10	3	5	5
Not at all concerned	2	2	2	2	3	2	4	1	3	0
Weighted N	770	217	255	298	399	371	232	538	506	264

**[17]** Below is a list of scenarios around data use and other business practices by large technology companies. For each, please say how concerned or not concerned you are by them:

— Large technology companies harming small businesses by charging large fees and stealing their ideas and customers

Response	Topline	Democrat	Independent / Third party	Republican	Female	Male	Under 45	45+	No College	College
Very concerned	66	56	67	72	65	66	60	68	67	62
Somewhat concerned	24	33	22	19	25	23	26	23	22	28
Only a little concerned	8	10	9	5	7	9	10	7	8	8
Not at all concerned	2	1	1	4	2	2	3	2	2	2
Weighted N	770	217	255	298	399	371	232	538	506	264

**[18]** Below is a list of scenarios around data use and other business practices by large technology companies. For each, please say how concerned or not concerned you are by them:

— Large technology companies lobbying the government

Response	Topline	Democrat	Independent / Third party	Republican	Female	Male	Under 45	45+	No College	College
Very concerned	68	60	66	76	65	72	63	71	69	68
Somewhat concerned	24	30	28	16	27	21	27	23	24	24
Only a little concerned	5	6	4	5	6	4	7	4	5	6
Not at all concerned	2	3	2	2	2	3	3	2	2	2
Weighted N	770	217	255	298	399	371	232	538	506	264

**[19]** Facebook conducted internal research on social media's harmful effects on children's mental health, but have not made their findings public information.

Do you support or oppose Facebook making their research on social media's harmful effects on children's mental health public information?

Response	Topline	Democrat	Independent / Third party	Republican	Female	Male	Under 45	45+	No College	College
Strongly support	51	58	47	50	51	51	50	52	47	59
Somewhat support	22	25	22	20	25	19	23	22	21	24
Somewhat oppose	7	5	9	7	7	7	7	7	8	5
Strongly oppose	14	8	13	19	10	19	12	15	17	8
Don't know	6	3	9	4	6	5	7	5	7	3
SUPPORT (TOTAL)	73	83	69	70	76	70	73	74	68	83
OPPOSE (TOTAL)	21	13	22	26	17	26	19	22	25	13
SUPPORT (NET)	+52	+70	+47	+44	+59	+44	+54	+52	+43	+70
Weighted N	770	217	255	298	399	371	232	538	506	264

**[20]** The last time the federal government passed laws to protect children's privacy online was over 20 years ago. Some lawmakers have proposed updating these protections.

Do you support or oppose the federal government updating the laws that protect children's privacy online?

Response	Topline	Democrat	Independent / Third party	Republican	Female	Male	Under 45	45+	No College	College
Strongly support	66	73	59	66	70	61	63	67	63	72
Somewhat support	24	22	27	24	21	28	23	25	25	23
Somewhat oppose	3	1	5	3	2	4	6	1	4	1
Strongly oppose	2	2	3	1	1	2	2	2	2	1
Don't know	5	2	6	7	5	6	5	6	7	3
SUPPORT (TOTAL)	90	95	86	90	91	89	86	92	88	95
OPPOSE (TOTAL)	5	3	8	4	3	6	8	3	6	2
SUPPORT (NET)	+85	+92	+78	+86	+88	+83	+78	+89	+82	+93
Weighted N	770	217	255	298	399	371	232	538	506	264

**[21]** When thinking about safeguards that currently exist against abusive behavior by big technology companies, which statement comes closest to your views, even if neither is exactly right?

Response	Topline	Democrat	Independent / Third party	Republican	Female	Male	Under 45	45+	No College	College
We need to strengthen the laws to hold big tech companies accountable, guarantee public safety, and keep markets competitive.	88	87	83	92	89	87	84	89	85	93
Current laws to hold big tech companies accountable, guarantee public safety, and keep markets competitive are strong enough.	5	5	6	5	6	5	8	4	5	5
Don't know	7	8	11	4	6	8	8	6	10	2
Weighted N	770	217	255	298	399	371	232	538	506	264

**[22]** For each of the following actions, do you think that policymakers should do more or less, or are they doing enough already?

— Reducing the spread of false or misleading information

Response	Topline	Democrat	Independent / Third party	Republican	Female	Male	Under 45	45+	No College	College
Should be doing more	81	93	79	74	83	79	71	85	82	79
Already doing enough	4	4	3	7	4	5	7	3	5	4
Should be doing less	8	1	10	11	6	10	12	6	7	9
Don't know	7	2	9	9	7	7	10	6	7	7
Weighted N	770	217	255	298	399	371	232	538	506	264

**[23]** For each of the following actions, do you think that policymakers should do more or less, or are they doing enough already?

— Curbing abuses of power by large technology firms

Response	Topline	Democrat	Independent / Third party	Republican	Female	Male	Under 45	45+	No College	College
Should be doing more	88	88	84	90	88	87	84	89	88	88
Already doing enough	4	5	6	3	4	5	6	4	4	5
Should be doing less	1	2	1	1	1	2	2	1	2	1
Don't know	7	4	9	6	6	7	9	6	7	6
Weighted N	770	217	255	298	399	371	232	538	506	264



**[24]** For each of the following actions, do you think that policymakers should do more or less, or are they doing enough already?

— Combating behavior that disadvantages smaller businesses

Response	Topline	Democrat	Independent / Third party	Republican	Female	Male	Under 45	45+	No College	College
Should be doing more	81	83	75	85	81	82	78	83	81	82
Already doing enough	6	6	8	4	5	6	7	5	4	8
Should be doing less	3	2	3	4	3	3	4	3	4	1
Don't know	10	8	14	8	11	9	11	10	11	8
Weighted N	770	217	255	298	399	371	232	538	506	264

**[25]** For each of the following actions, do you think that policymakers should do more or less, or are they doing enough already?

— Strengthening protections for kids and teens who use the internet

Response	Topline	Democrat	Independent / Third party	Republican	Female	Male	Under 45	45+	No College	College
Should be doing more	86	89	80	88	87	84	82	87	84	89
Already doing enough	6	8	5	5	6	5	8	5	6	6
Should be doing less	2	1	3	1	1	2	3	1	2	2
Don't know	7	2	11	6	5	8	7	6	8	4
Weighted N	770	217	255	298	399	371	232	538	506	264

**[26]** A bipartisan group of legislators, including Iowa Sen. Chuck Grassley, has recently proposed the American Innovation and Choice Online (AICO) Act. The AICO Act puts in place new rules and standards for large technology companies.

Supporters of the bill say these rules are necessary to limit major technology corporations abusing their power by squeezing out small businesses' products on their platforms and limiting consumers' choices.

Opponents of the bill say this comes out of political motivations to burden these companies and would fundamentally alter the internet, decreasing consumers' convenience on major technology platforms.

Knowing what you know now, do you support or oppose the AICO Act?

Response	Topline	Democrat	Independent / Third party	Republican	Female	Male	Under 45	45+	No College	College
Strongly support	36	18	31	54	30	43	25	41	38	33
Somewhat support	38	47	36	33	42	33	45	35	35	45
Somewhat oppose	7	11	9	3	7	7	11	6	7	7
Strongly oppose	3	6	5	0	3	3	2	4	4	1
Don't know	15	18	19	10	17	14	17	14	16	14
SUPPORT (TOTAL)	74	65	67	87	72	76	70	76	73	78
OPPOSE (TOTAL)	10	17	14	3	10	10	13	10	11	8
SUPPORT (NET)	+64	+48	+53	+84	+62	+66	+57	+66	+62	+70
Weighted N	770	217	255	298	399	371	232	538	506	264

**[27]** Currently, manufacturers are allowed to say exactly where and how their products can be repaired. This can affect products from smartphones to farm equipment, preventing consumers from repairing goods they own or seeking cheaper repair alternatives.

Some lawmakers in Congress are proposing a law that would allow consumers to decide how their products are repaired.

Do you support or oppose the proposal to allow consumers to decide how their products are repaired?

Response	Topline	Democrat	Independent / Third party	Republican	Female	Male	Under 45	45+	No College	College
Strongly support	49	40	49	56	47	51	41	53	47	53
Somewhat support	34	42	35	28	37	31	37	33	33	35
Somewhat oppose	6	10	4	5	5	7	10	5	7	5
Strongly oppose	2	3	1	1	2	1	1	2	2	1
Don't know	9	5	11	10	8	9	11	8	10	7
SUPPORT (TOTAL)	83	82	84	84	84	82	78	86	80	88
OPPOSE (TOTAL)	8	13	5	6	7	8	11	7	9	6
SUPPORT (NET)	+75	+69	+79	+78	+77	+74	+67	+79	+71	+82
Weighted N	770	217	255	298	399	371	232	538	506	264

**[28]** Jeff Bezos, the founder of Amazon, recently gave \$100 million to support former President Obama's foundation. How concerned or not concerned are you about executives of large technology firms using donations like this one to gain political influence?

Response	Topline	Democrat	Independent / Third party	Republican	Female	Male	Under 45	45+	No College	College
Very concerned	57	24	57	80	51	63	49	60	59	51
Somewhat concerned	26	42	25	14	29	22	33	23	23	31
Only a little concerned	11	25	10	3	12	10	13	11	12	11
Not at all concerned	6	10	7	3	8	5	6	6	6	6
Weighted N	770	217	255	298	399	371	232	538	506	264