📊 DATA FOR *PROGRESS*

From November 2 to November 5, 2022, Data for Progress conducted a survey of 1,413 likely voters in Ohio using IVR, SMS, live caller, mail, and web panel respondents. The sample was weighted to be representative of likely voters by age, gender, education, race, geography, and voting history. The survey was conducted in English. The margin of error is ±3 percentage points. Some questions were seen only by a random subset of those surveyed.

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.

[1] Do you have a favorable or unfavorable opinion of the following people or institutions?

— **Joe Biden**

Response	Topline	Democrat	Independent / Third party	Repub- lican	Female	Male	Under 45	45+	No College	College	Black or African American	White
Somewhat favorable	19	35	24	3	19	18	27	15	17	22	25	18
Somewhat unfavorable	6	5	12	3	5	7	9	5	6	7	27	5
Very favorable	20	56	11	2	23	17	13	23	17	27	37	19
Very unfavorable	54	4	51	91	51	58	51	55	59	44	11	57
Haven't heard enough to say	1	0	2	0	1	1	1	1	0	1	0	1
FAVORABLE (TOTAL)	39	91	35	5	42	35	40	38	34	49	62	37
UNFAVORABLE (TOTAL)	60	9	63	94	56	65	60	60	65	51	38	62
FAVORABLE (NET)	−21	+82	−28	−89	−14	−30	−20	−22	−31	−2	+24	−25
Weighted N	1,413	411	415	586	741	672	399	1,014	958	455	112	1,258

[2] Do you have a favorable or unfavorable opinion of the following people or institutions?

— **Donald Trump**

Response	Topline	Democrat	Independent / Third party	Repub-lican	Female	Male	Under 45	45+	No College	College	Black or African American	White
Somewhat favorable	15	1	18	22	14	16	11	17	16	13	12	16
Somewhat unfavorable	5	6	6	4	3	7	5	5	5	5	11	4
Very favorable	35	1	26	66	34	37	35	36	40	25	3	38
Very unfavorable	44	91	49	7	48	39	48	42	38	56	73	41
Haven't heard enough to say	1	2	0	0	1	0	1	1	1	1	1	1
FAVORABLE (TOTAL)	50	2	44	88	48	53	46	53	56	38	15	54
UNFAVORABLE (TOTAL)	49	97	55	11	51	46	53	47	43	61	84	45
FAVORABLE (NET)	+1	−95	−11	+77	−3	+7	−7	+6	+13	−23	−69	+9
Weighted N	1,413	411	415	586	741	672	399	1,013	958	455	112	1,258

[3] Do you have a favorable or unfavorable opinion of the following people or institutions?

— **Tim Ryan**

Response	Topline	Democrat	Independent / Third party	Repub-lican	Female	Male	Under 45	45+	No College	College	Black or African American	White
Somewhat favorable	18	25	24	8	17	18	21	16	16	21	39	16
Somewhat unfavorable	11	3	17	13	10	13	11	11	12	10	3	12
Very favorable	25	63	19	2	28	21	21	26	22	30	38	24
Very unfavorable	39	3	33	69	36	42	38	39	43	30	2	42
Haven't heard enough to say	7	7	7	8	8	7	9	7	7	8	18	6
FAVORABLE (TOTAL)	43	88	43	10	45	39	42	42	38	51	77	40
UNFAVORABLE (TOTAL)	50	6	50	82	46	55	49	50	55	40	5	54
FAVORABLE (NET)	−7	+82	−7	−72	−1	−16	−7	−8	−17	+11	+72	−14
Weighted N	1,413	411	415	586	741	672	399	1,013	958	455	112	1,258

[4] Do you have a favorable or unfavorable opinion of the following people or institutions?

— **J.D. Vance**

Response	Topline	Democrat	Independent / Third party	Repub-lican	Female	Male	Under 45	45+	No College	College	Black or African American	White
Somewhat favorable	20	2	18	33	18	22	18	20	21	17	11	20
Somewhat unfavorable	5	4	10	4	5	6	5	5	5	6	5	5
Very favorable	28	0	25	50	26	30	25	29	31	22	3	30
Very unfavorable	39	90	38	5	43	35	40	39	35	49	77	36
Haven't heard enough to say	7	4	10	8	9	6	11	6	8	6	4	8
FAVORABLE (TOTAL)	48	2	43	83	44	52	43	49	52	39	14	50
UNFAVORABLE (TOTAL)	44	94	48	9	48	41	45	44	40	55	82	41
FAVORABLE (NET)	+4	−92	−5	+74	−4	+11	−2	+5	+12	−16	−68	+9
Weighted N	1,413	411	415	586	741	672	399	1,014	958	455	112	1,258

[5] Do you have a favorable or unfavorable opinion of the following people or institutions?

— **Mike DeWine**

Response	Topline	Democrat	Independent / Third party	Repub-lican	Female	Male	Under 45	45+	No College	College	Black or African American	White
Somewhat favorable	35	21	43	38	30	40	37	34	36	33	33	35
Somewhat unfavorable	24	38	22	16	25	24	25	24	24	24	32	24
Very favorable	22	5	14	38	23	20	15	24	24	17	4	23
Very unfavorable	18	34	18	7	21	15	22	17	15	24	29	17
Haven't heard enough to say	2	1	3	1	1	2	2	1	2	2	2	1
FAVORABLE (TOTAL)	57	26	57	76	53	60	52	58	60	50	37	58
UNFAVORABLE (TOTAL)	42	72	40	23	46	39	47	41	39	48	61	41
FAVORABLE (NET)	+15	−46	+17	+53	+7	+21	+5	+17	+21	+2	−24	+17
Weighted N	1,413	411	415	586	741	672	399	1,014	958	455	112	1,258

[6] Do you have a favorable or unfavorable opinion of the following people or institutions?

— **Nan Whaley**

Response	Topline	Democrat	Independent / Third party	Repub-lican	Female	Male	Under 45	45+	No College	College	Black or African American	White
Somewhat favorable	15	32	17	2	15	15	15	15	14	18	17	15
Somewhat unfavorable	8	4	11	9	8	8	5	9	9	7	3	9
Very favorable	17	44	12	1	22	11	18	16	14	23	36	15
Very unfavorable	24	3	17	43	22	26	19	26	25	21	18	24
Haven't heard enough to say	36	16	42	45	33	40	42	34	39	30	26	37
FAVORABLE (TOTAL)	32	76	29	3	37	26	33	31	28	41	53	30
UNFAVORABLE (TOTAL)	32	7	28	52	30	34	24	35	34	28	21	33
FAVORABLE (NET)	0	+69	+1	−49	+7	−8	+9	−4	−6	+13	+32	−3
Weighted N	1,413	411	415	586	741	672	399	1,014	958	455	112	1,258

[7] Do you have a favorable or unfavorable opinion of the following people or institutions?

— **Kamala Harris**

Response	Topline	Democrat	Independent / Third party	Repub-lican	Female	Male	Under 45	45+	No College	College	Black or African American	White
Somewhat favorable	17	35	21	2	19	16	21	16	14	24	14	18
Somewhat unfavorable	8	7	17	3	9	8	12	7	8	9	13	8
Very favorable	18	49	9	2	21	15	15	19	17	21	53	15
Very unfavorable	54	5	50	90	48	60	51	55	59	44	16	57
Haven't heard enough to say	2	4	2	2	3	1	1	3	3	1	4	2
FAVORABLE (TOTAL)	35	84	30	4	40	31	36	35	31	45	67	33
UNFAVORABLE (TOTAL)	62	12	67	93	57	68	63	62	67	53	29	65
FAVORABLE (NET)	−27	+72	−37	−89	−17	−37	−27	−27	−36	−8	+38	−32
Weighted N	1,375	394	406	576	718	657	387	988	930	446	109	1,225

[8] If the **2022 election for U.S. Senator from Ohio** was held tomorrow, and these were the candidates, who would you vote for?

Response	Topline	Democrat	Independent / Third party	Repub-lican	Female	Male	Under 45	45+	No College	College	Black or African American	White
Democrat Tim Ryan	45	98	48	7	50	40	51	43	40	57	90	42
Republican J.D. Vance	55	2	52	93	50	60	49	57	60	43	10	58
Weighted N	1,413	411	415	586	741	672	399	1,014	958	455	112	1,258

[9] If the **2022 election for the Governor of Ohio** was held tomorrow, and these were the candidates, who would you vote for?

Response	Topline	Democrat	Independent / Third party	Repub-lican	Female	Male	Under 45	45+	No College	College	Black or African American	White
Democrat Nan Whaley	38	87	38	3	42	33	43	36	32	51	72	35
Republican Mike DeWine	62	13	62	97	58	67	57	64	68	49	28	65
Weighted N	1,413	411	415	586	741	672	399	1,014	958	455	112	1,258

[10] Which of the following are you more concerned about?

Response	Topline	Democrat	Independent / Third party	Repub-lican	Female	Male	Under 45	45+	No College	College	Black or African American	White
Addressing economic conditions, like inflation and the cost of food and gas	47	16	42	72	46	48	44	48	51	38	41	47
Protecting access to legal and safe abortions	16	37	14	2	21	10	21	14	13	21	33	14
The Democratic Party moving too far left	16	2	21	23	13	20	19	15	17	14	3	17
The Republican Party moving too far right	20	43	20	3	18	22	15	21	16	27	21	20
Don't know	2	2	3	1	2	1	1	2	2	0	2	2
Weighted N	1,413	411	415	586	741	672	399	1,014	958	455	112	1,258