Rust Belt Rising Survey in MI, OH, PA, and WI Conducted by Change Research December 3-5, 2019		Total	MI	ОН	PA	WI
		Total	14.11	011		
Sample Size (Weighted)	Likely 2020 general election voters	2116	526	524	538	528
2,116 online interviews conducted December 3-6, 2019.						
What are the chances of your voting in the November 2020 election for President and other offices?	Definitely will vote	97	97	98	95	96
	Probably will vote	2	2	1	4	3
	Maybe (50-50)	1	1	1	1	1
	Will not vote	0	0	0	0	0
Overall, how would you say things are going in the following areas? - Your neighborhood	Right direction	37	39	37	34	38
	Somewhere in the middle	50	48	49	51	52
	Wrong track	13	13	14	15	10
Overall, how would you say things are going in the following areas? - {{ STATE }}	Right direction	15	16	16	16	14
	Somewhere in the middle	48	46	45	48	53
	Wrong track	37	38	39	36	34
Overall, how would you say things are going in the following areas? - The country	Right direction	33	30	33	33	34
	Somewhere in the middle	16	18	14	_	14
	Wrong track	51	51	53	48	52
Do you approve or disapprove of the job that Donald Trump is doing as President?	Strongly approve	42	40	46	41	41
	Somewhat approve	9	8	7	10	10
	Somewhat disapprove	3	2	2	4	3
	Strongly disapprove	47	49	45	46	46
How favorable are your feelings about each of the following public officials, organizations, and ideas? - Donald Trump	Very favorable	40	38	43	38	38
	Somewhat favorable	9	7	9	9	9
	Neutral	2	2	1	3	3
	Somewhat unfavorable	2	2	2	3	2
	Very unfavorable	47	50	45	45	47
	Never heard of them	0	1	0	1	0
	Total Favorable	48	46	52	48	47
	Total Unfavorable	49		47		47
	Net Favorable	-1	-6			-2
						_
How favorable are your feelings about each of the following public officials, organizations, and ideas? - The Republican Party	Very favorable	19	18	21	20	18
	Somewhat favorable	23	22	24	21	25
	Neutral	9	9	8	-	9
	Somewhat unfavorable	6		5		6
	Very unfavorable	43		42		41
	Never heard of them	0	0	0	0	1
	Total Favorable	42	40	45	40	43

Rust Belt Rising Survey in MI, OH, PA, and WI Conducted by Change Research December 3-5, 2019		Total	мі	ОН	PA	wı
	Total Unfavorable	49	51	46	50	4
	Net Favorable	-6	-11	-1	-9	-
How favorable are your feelings about each of the following public officials, organizations, and ideas? - The Democratic Party	Very favorable	13	14	13	15	1
	Somewhat favorable	20	20	21	21	2
	Neutral	10	12	8	_	1
	Somewhat unfavorable	8	9	8		
	Very unfavorable	47	46	49		4
	Never heard of them	0	0	1	0	
						_
	Total Favorable	34	34	35	36	3
	Total Unfavorable	55	54	57	55	5
	Net Favorable	-22	-21	-22	-18	-2
How favorable are your feelings about each of the following public officials, organizations, and ideas? - Joe Biden	Very favorable	9	11	9	12	
	Somewhat favorable	16	17	16	17	1
	Neutral	12	10	13	11	1
	Somewhat unfavorable	13	14	12	13	1
	Very unfavorable	48	47	50	46	5
	Never heard of them	0	0	1	1	
	Total Favorable	25	29	25	29	1
	Total Unfavorable	62	61	62	59	6
	Net Favorable	-37	-32	-37	-30	-4
How favorable are your feelings about each of the following public officials, organizations, and ideas? - Elizabeth Warren	Very favorable	15	19	13		1
	Somewhat favorable	18	14	20		1
	Neutral	11	11	10		1
	Somewhat unfavorable	6	8	6		_
	Very unfavorable	48	46	48		5
	Never heard of them	3	2	3	3	
	Total Favorable	32	33	33	32	3
	Total Unfavorable	54		54		5
	Net Favorable	-22	-21	-22		-2
How favorable are your feelings about each of the following public officials, organizations, and ideas? - Pete Buttigieg	Very favorable	11	13	7	11	1
	Somewhat favorable	14	13	14	15	1
	Neutral	18	18	21	21	1
	Somewhat unfavorable	10	11	12	8	1
	Very unfavorable	33	34	34	33	3
	Never heard of them	14	12	13	12	1
	Total Favorable	24		21		2
	Total Unfavorable	44	44	46		4
	Net Favorable	-19	-18	-26	-15	-1

Rust Belt Rising						
Survey in MI, OH, PA, and WI Conducted by Change Research December 3-5, 2019		Total	МІ	ОН	PA	wı
How favorable are your feelings about each of the following public officials, organizations, and ideas? - Amy Klobuchar	Very favorable	4		2		5
	Somewhat favorable	11	12	10	10	14
	Neutral	24	22	26	26	22
	Somewhat unfavorable	10	11	12	7	10
	Very unfavorable	23	23	23	22	23
	Never heard of them	27	26	27	30	26
	Total Favorable	16	18	12	15	18
	Total Unfavorable	33	34	35	29	33
	Net Favorable	-17	-16	-23	-15	-15
How favorable are your feelings about each of the following public officials, organizations, and ideas? - Mike DeWine	Very favorable	4	0	4	0	С
	Somewhat favorable	16	0	16	0	C
	Neutral	24	0	24	0	С
	Somewhat unfavorable	26	0	26	0	C
	Very unfavorable	27	0	27	0	C
	Never heard of them	2	0	2	0	С
	Total Favorable	21	0	21	0	C
	Total Unfavorable	53		53	0	
	Net Favorable	-33	_	-33	-	0
	Net Favorable	-55	0	-33	0	
How favorable are your feelings about each of the following public officials, organizations, and ideas? - Tony Evers	Very favorable	22		0		22
	Somewhat favorable	20	-	0	_	20
	Neutral	5	0	0	-	5
	Somewhat unfavorable	11	0	0		11
	Very unfavorable	40	0	0	-	40
	Never heard of them	2	0	0	0	2
	Total Favorable	42	0	0	0	42
	Total Unfavorable	51	0	0	0	51
	Net Favorable	-9	0	0	0	-9
How favorable are your feelings about each of the following public officials, organizations, and ideas? - Gary Peters	Very favorable	17	17	0	0	С
	Somewhat favorable	14	14	0	0	C
	Neutral	22	22	0	0	C
	Somewhat unfavorable	11	11	0	0	C
	Very unfavorable	22	22	0	0	C
	Never heard of them	14	14	0	0	С
	Total Favorable	31	31	0	0	C
	Total Unfavorable	33	33	0	0	С
	Net Favorable	-2	-2	0	0	С
How favorable are your feelings about each of the following public officials, organizations, and ideas? - Gretchen Whitmer	Very favorable	21	21	0	0	C
	Somewhat favorable	17	17	0	0	C
	Neutral	9		0	0	

			1		1	
Rust Belt Rising Survey in MI, OH, PA, and WI Conducted by Change Research December 3-5, 2019						
<u> </u>		Total	MI	ОН	PA	WI
	Somewhat unfavorable	12				
	Very unfavorable	39			-	_
	Never heard of them	2	2	0	0	0
	Total Favorable	38	38	0	0	0
	Total Unfavorable	51		0	-	_
	Net Favorable	-13		0	-	
	Net Favorable	-13	-13	0	0	0
How favorable are your feelings about each of the following public officials, organizations, and ideas? - Tom Wolf	Very favorable	25	0	0	25	0
·	Somewhat favorable	18	0	0	18	0
	Neutral	12		0		
	Somewhat unfavorable	11	0	0	11	0
	Very unfavorable	32	0	0	32	0
	Never heard of them	2		0		
						_
If the 2020 election for President were held today, would you:	Definitely vote to re-elect Donald Trump	44	43	48	44	43
	Probably vote to re-elect Donald Trump	4	4	3	5	5
	Probably vote for the Democratic candidate	5	5	4	5	6
	Definitely vote for the Democratic candidate	42	45	41	43	41
	Not sure	4	4	4	3	4
Do President Trump's tariffs on U.S. trading partners and their effects on farmers and the economy make you more or less supportive of him?	Much more supportive	25	25	27	24	23
	Somewhat more supportive	10	8	10	10	13
	No difference	16	19	15	16	15
	Somewhat less supportive	5	4	5	7	4
	Much less supportive	42	42	42	41	43
	Not sure	1	2	1	2	2
How would you rate each of the following: - The economic situation in the country today	Excellent	28	26	33	26	28
	Good	29	33	25	28	29
	Just fair	25	21	26	27	27
	Poor	18	20	17	19	16
How would you rate each of the following: - The economic situation in the country five years ago	Excellent	6				_
	Good	29				
	Just fair	30				
	Poor	36	38	35	36	34
How would you rate each of the following: - The economic situation in your area today	Excellent	14	14	15	12	14
,,	Good	43	42	41	42	45
	Just fair	29				
	Poor	15				
			10	1	10	10

Rust Belt Rising Survey in MI, OH, PA, and WI						
Conducted by Change Research December 3-5, 2019		Total	МІ	ОН	PA	wı
How would you rate each of the following: - The economic situation in your area five years ago	Excellent	4	2	2	3	8
	Good	28	25	25	30	32
	Just fair	37	38	40	37	35
	Poor	31	35	33	31	24
How would you rate each of the following: - Your own economic situation today	Excellent	15	13	19	14	15
	Good	44	41	43	42	51
	Just fair	26	32	19	31	22
	Poor	14	14	19	13	13
How would you rate each of the following: - The economic						
situation in the country one year from today	Excellent	23	22	25	22	22
	Good	32	33	30		33
	Just fair	26	_	25		25
	Poor	20	20	20	21	21
How would you rate each of the following: - Your own economic situation one year from today	Excellent	19	17	22	20	18
	Good	46	46	42	44	51
	Just fair	24	26	23	24	23
	Poor	12	11	14	12	g
How easy do you feel it is for the average American to be economically successful?	Very easy	10	7	12	9	11
	Somewhat easy	18	18	18	19	18
	Not easy, but not hard	29	29	28	29	29
	Somewhat hard	26	28	27	26	24
	Very hard	17	18	15	16	17
How easy do you feel it is for you to be economically successful?	Very easy	11	11	12		12
	Somewhat easy	21	19	21	23	21
	Not easy, but not hard	32	30	29		37
	Somewhat hard	21	26 14			
	Very hard	15	14	10	15	13
What do you feel is the single greatest obstacle to your becoming more economically successful?	My wages are too low	7	8	9	5	7
	The rising cost of living	22	20	19	24	24
	The lack of good jobs in my area	6	5	6	7	4
	I am in too much debt	10	10	10	8	10
	Lack the education and training	2	1	1	2	3
	The economy works for the wealthy and well-connected	20	20	21	20	19
	There are no obstacles as long as I work hard	17	15	18	17	19
	Other (specified)	17	21	17	17	14
How concerned are you by the following industries, policies, and groups of people? - Health insurance companies charging high	Very serious concerns	74	79	72	75	71
insurance premiums and deductibles			15	18		21

Rust Belt Rising						
Survey in MI, OH, PA, and WI Conducted by Change Research December 3-5, 2019		Total	мі	ОН	PA	wı
	Minor concerns	6	4	8	7	
	No concerns	2	2	2	1	2
	No concerns					
How concerned are you by the following industries, policies, and groups of people? - Pharmaceutical companies marking up the cost of prescription drugs	Very serious concerns	79	77	80	81	77
	Somewhat serious concerns	15	16	13	14	17
	Minor concerns	5	5	5	5	5
	No concerns	1	2	2	1	2
How concerned are you by the following industries, policies, and groups of people? - Oil and gas companies making record profits while gasoline is still expensive	Very serious concerns	54	55	53	56	51
	Somewhat serious concerns	24	23	27	24	23
	Minor concerns	14	14	12	13	18
	No concerns	8	8	9	7	8
How concerned are you by the following industries, policies, and groups of people? - Landlords charging too much in rent	Very serious concerns	41	44	45	39	39
	Somewhat serious concerns	28	25	24	30	32
	Minor concerns	17	19	16	16	18
	No concerns	13	13	15	14	12
How concerned are you by the following industries, policies, and groups of people? - Big banks who nickel and dime customers with fees while having trillions of dollars in assets	Very serious concerns	55	55	58	59	50
	Somewhat serious concerns	25	27	22	23	30
	Minor concerns	14	13	15	14	15
	No concerns	5	5	5	4	5
How concerned are you by the following industries, policies, and groups of people? - Lenders who charge unnecessarily high interest rates to people struggling to get out of debt	Very serious concerns	62	60	64	65	60
	Somewhat serious concerns	22	25	18	19	23
	Minor concerns	12	11	13	11	12
	No concerns	5	4	5	5	4
How concerned are you by the following industries, policies, and groups of people? - Tariffs on American products which raise prices on American consumers	Very serious concerns	42	41	43	42	40
	Somewhat serious concerns	24	24	21	28	23
	Minor concerns	24	24	24	21	26
	No concerns	10	10	12	9	10
How concerned are you by the following industries, policies, and groups of people? - The threats to clean water in our great lakes	Very serious concerns	58	68	58	52	53
	Somewhat serious concerns	21	15	18	24	24
	Minor concerns	16	14	16	17	
	No concerns	6	3	8	7	6
This is a list of proposals people have made to improve the economy. Please select the THREE that you think are the most important.	Increasing investment in skills and technical training	19	19	17	20	22

Rust Belt Rising Survey in MI, OH, PA, and WI Conducted by Change Research December 3-5, 2019		Total	МІ	ОН	PA	WI
	Limiting the money corporations and the rich can spend in elections	25	24	25	27	25
	Cutting taxes for the middle class, paid for by tax increases on millionaires	24	25	22	27	21
	Reducing the cost of prescription drugs	26	23	31	25	27
	Passing Medicare-for-all, in which all Americans get their health insurance from a single government plan	19	21	17	17	23
	Raising the national minimum wage to \$15 an hour	10	10	8	12	10
	Investment in infrastructure like roads, and bridges, and mass transit.	26	27	26	23	29
	Protecting Social Security, Medicare, and Medicaid from cuts	45	46	47	47	41
	Increasing funding on pre-K and K- 12 education	11	13	8	12	12
	Making public colleges, universities and trade schools tuition free for qualifying students	11	9	14	12	9
	Making it easier for workers to form and join unions so they can negotiate for better wages, benefits, and conditions	7	7	8	6	7
	Reducing healthcare costs by capping insurance premiums and out-of-pocket medical costs	23	20	25	25	22
	Ensuring paid sick days and paid family leave for all workers	5	6	6	5	4
	Investing in sustainable green energy to create good paying jobs here and protect the environment	16	19	15	13	18
	Renegotiating trade agreements so we keep more good-paying manufacturing jobs here	27	29	28	28	26
Which of the following economic situations worries you the most:	Getting sick and being unable to afford healthcare expenses	26	18	26	25	34
	Increase in regular monthly expenses	18	15	15	21	21
	An emergency expense	16	18	15	17	14
	Losing my benefits or pension	15	18	17	12	14
	Not being able to retire	13	11	14	13	12
	None of these worry me	9	10	9	8	8
	The stock market crashing	8	8	8	10	7
	Not seeing my wages increase fast enough (or at all)	7	10	8	7	4
	Losing my job	7	4	9	8	6
	Other (specified)	11	14	11	11	9
Which of the following monthly expenses are you worried about paying for? Please select all that apply.	Paying for health care	42	37	47	36	47
	Paying for prescription drugs	30	26	35	26	32
	Paying off credit card debt	28		29		29

Survey in MI, OH, PA, and WI Conducted by Change Research December 3-5, 2019		Total	мі	ОН	PA	wı
	Paying for groceries	27	24	33		24
	Paying for car insurance	25	38	22		20
	Paying off mortgage	21	22	19		20
	I am not worried about paying for					
	any expenses	19	18	19	21	19
	Paying off my own student loans	19	19	23	17	15
	Paying off car loan	17	14	21	15	19
	Paying rent	17	13	20	15	18
	Paying for children's education	9	13	8	10	8
	Paying for child care	4	6	3	4	6
	Other (specified)	7	9	6	6	6
How big of an emergency expense would you have trouble paying?	Less than \$100	9	10	10	9	7
	\$100 to \$249	11	10	16	7	8
	\$250 to \$499	12	8	12	16	10
	\$500 to \$999	12	11	11	12	14
	\$1,000 to \$4,999	25	32	21	20	25
	\$5,000 to \$9,999	15	13	15	13	18
	Can't afford anything over \$10,000	17	14	15	22	17
In the next 15 years, which do you think will create more new jobs - the fossil fuel industry or the green energy industry?	More in fossil fuels	25	25	28	22	24
	About the same	17	14	14	21	18
	More in green energy	50	53	50	48	50
	Not sure	9	8	9	9	9
In the November 2016 election, did you vote for:	Donald Trump, the Republican	46	45	50	46	45
· ,	Hillary Clinton, the Democrat	44	45	42	45	44
	Did not vote	6	5	5	6	6
	Gary Johnson, the Libertarian	3	3	3	2	4
	Jill Stein, the Green Party	1	2	1		1
In the November 2018 election, did you vote for:	The Republican	43	40	45		42
	The Democrat	45	48	43		46
	Don't recall	5	5	5		5
	Did not vote Not registered/Ineligible/Too young	1	1	1		1
Gender	Male	46	46	46		46
	Female	54	54	54	54	54
Age Range	18 to 34	20	20	20		17
	35 to 49	24	24	24		24
	50 to 64 65 or older	32 25	31 26	31 25		32 26
	35 01 01001	23	20	23	23	20
Ethnicity	White / Caucasian	84		82		91
	Black or African American	10	11	12		5
	Hispanic or Latino/a American Indian or Alaska Native	1	1	0		0

Rust Belt Rising Survey in MI, OH, PA, and WI Conducted by Change Research December 3-5, 2019		Total	МІ	ОН	PA	wı
	Asian / Pacific Islander	0	1	0	1	
	Other (specified)	3	4	4	4	
Educational Attainment	High school diploma or less	16	12	18	19	1
	Some college, but no degree	29	36	26	26	3
	Associate's degree, or two-year college degree	15	13	17	15	1
	Bachelor's degree, or four-year college degree	25	24	25	25	2
	Graduate degree	15	15	14	16	1
Party Registration	Strong+Weak Republican	38	32	41	44	3
	Strong+Weak Democrat	37	36	37	44	3
	Independent+Indep Rep+Indep Dem	25	32	22	13	3-