

Deliberative Polling®

**By the People: Hard Times, Hard Choices – Michigan Citizens Deliberate**

Attitude Change: Before and After deliberation

This document shows the attitude changes of participants before and after deliberations. The document contains percentages and means for each question before and after deliberations, the means are on a 0 to 1 scale, where 1 represents higher numbers. Participants' views changed significantly for some questions and stayed the same for other questions.

		Before	After	Sig
	†p<.10, *p<.05, **p<.01			
	On a 0 to 10 scale, where 0 is “not at all a problem”, 10 is “a big problem,” and 5 is exactly in the middle, how big a problem would you say unemployment is in Michigan?			
q1		0.906	0.936	**
	0-4	1.29	0.32	
	5	0.32	1.94	
	6-10	98.07	96.45	
	DK/NA	0.32	1.29	
	On the same scale, how big a problem would you say poverty is in Michigan?			
q2		0.727	0.82	**
	0-4	7.74	4.19	
	5	9.03	2.26	
	6-10	80.65	93.23	
	DK/NA	2.58	0.32	
	Some people think the State Government is spending too much money too fast. Suppose these people are at one end of a 1-to-7 scale, at point 1. Other people think the State Government should be spending more money faster. Suppose these people are at the other end of the scale, at point 7. People who are exactly in the middle are at point 4, and of course other people have opinions at other points between 1 and 7. Where would you place your views on this scale, or do you have any opinion about that?			
q3		0.467	0.446	
	1-3	33.87	38.71	
	4	30.97	30.32	
	5-7	26.45	27.1	
	DK/NA	8.71	3.87	

Some people think the State Government should take the same percentage of income in taxes from everyone. Suppose these people are at one end of a 1-to-7 scale, at point 1. Other people think the government should take a higher percentage of income in taxes from people who earn more money. Suppose these people are at the other end of the scale, at point 7. People who are exactly in the middle are at point 4, and of course other people have opinions at other points between 1 and 7. Where would you place your views on this scale, or would you have any opinion about that?

q4		0.613	0.644
	1-3	26.77	25.16
	4	12.9	12.58
	5-7	56.77	60.97
	DK/NA	3.55	1.29

Some people think that the State Government should focus its limited resources on creating more jobs. Suppose these people are at one end of a 1-to-7 scale, at point 1. Other people think the State Government should focus its limited resources on helping those without jobs get by. Suppose these people are at the other end of the scale, at point 7. People who are exactly in the middle are at point 4, and of course other people have opinions at other points between 1 and 7. Where would you place your views on this scale, or would you have any opinion about that?

q5		0.36	0.352
	1-3	53.23	57.1
	4	22.9	18.71
	5-7	20	21.93
	DK/NA	3.87	2.26

Some people think the State Government should try to see to it that everyone has a job and a certain standard of living. Suppose these people are at one end of a 1-to-7 scale, at point 1. Other people think the State Government should just let everyone should try to get ahead on his or her own. Suppose these people are at the other end of the scale, at point 7. People who are exactly in the middle are at point 4, and of course other people have opinions at other points between 1 and 7. Where would you place your views on this scale, or would you have any opinion about that?

q6		0.516	0.509
	1-3	32.26	36.45

	4	25.81	22.26	
	5-7	38.07	40.64	
	DK/NA	3.87	0.65	
	Some people think that the State Government should decrease taxes even if this means less funding for programs like education, health care, and pensions. Suppose these people are at one end of a 1-to-7 scale, at point 1. Other people think that the State Government should spend more on programs like education, health care, and pensions even if this means increasing taxes. Suppose these people are at the other end of the scale, at point 7. People who are exactly in the middle are at point 4, and of course other people have opinions at other points between 1 and 7. Where would you place your views on this scale, or haven't you thought much about this?			
q9		0.596	0.626	†
	1-3	20.32	19.68	
	4	26.77	24.19	
	5-7	49.67	55.48	
	DK/NA	3.23	0.65	
	Some people think the State Government should do all it can to reduce unemployment. Suppose these people are at one end of a 1-to-7 scale, at point 1. Other people think the State Government should just let a recovering economy take care of the problem. Suppose these people are at the other end of the scale, at point 7. People who are exactly in the middle are at point 4, and of course other people have opinions at other points between 1 and 7. Where would you place your views on this scale, or haven't you thought much about this?			
q12		0.367	0.334	†
	1-3	52.58	60	
	4	20.65	19.35	
	5-7	23.87	19.36	
	DK/NA	2.9	1.29	
	Here are some broad approaches for improving Michigan's economic future. On a 0 to 10 scale, where 0 is not at all, 10 is totally and 5 is exactly middle, how much would you say the State Government should focus on each of these approaches. Please keep in mind that it may not be possible to do everything. a.			
q15a	Making Michigan a greener economy	0.648	0.686	**
	0-4	14.84	12.26	
	5	23.23	18.39	
	6-10	55.81	66.77	

		DK/NA	6.13	2.58	
q15b	b. Making Michigan a knowledge/high tech economy		0.765	0.762	
		0-4	6.13	6.77	
		5	15.16	11.29	
		6-10	74.19	80.97	
		DK/NA	4.52	0.97	
q15c	c. Rebuilding Michigan's manufacturing economy		0.684	0.66	†
		0-4	16.13	16.13	
		5	17.1	15.81	
		6-10	63.87	66.12	
		DK/NA	2.9	1.94	
q15d	d. Strengthening Michigan's agricultural economy		0.707	0.751	**
		0-4	11.61	7.74	
		5	18.39	12.58	
		6-10	66.45	77.74	
		DK/NA	3.55	1.94	
q15e	e. Boosting Michigan's tourism economy		0.659	0.708	*
		0-4	17.1	10.97	
		5	22.26	14.84	
		6-10	56.46	72.58	
		DK/NA	4.19	1.61	
q16	If you had to pick one of these approaches to focus on which would be your first choice?				** (Chi2)
	Making MI a greener economy		11.94	18.71	
	Making MI a knowledge/high tech economy		41.94	36.13	
	Rebuilding MI's manufacturing economy		28.39	20.65	
	Strengthening MI's agricultural economy		5.48	12.58	
	Boosting MI's tourism economy		6.45	5.81	
	DK/NA		5.81	6.13	
q17	Your second choice?				** (Chi2)
	Making MI a greener economy		22.58	21.61	
	Making MI a knowledge/high tech economy		20.65	24.52	
	Rebuilding MI's manufacturing economy		25.48	19.35	
	Strengthening MI's agricultural economy		19.68	24.19	
	Boosting MI's tourism economy		6.13	9.03	
	DK/NA		5.48	1.29	
q18	Your third choice?				** (Chi2)
	Making MI a greener economy		20.97	20.32	
	Making MI a knowledge/high tech economy		16.13	16.45	
	Rebuilding MI's manufacturing economy		16.77	18.39	
	Strengthening MI's agricultural economy		24.84	28.06	
	Boosting MI's tourism economy		16.77	14.84	

		DK/NA	4.52	1.94	**
q19	Your fourth choice?				(Chi2)
	Making MI a greener economy		17.42	17.74	
	Making MI a knowledge/high tech economy		11.61	13.23	
	Rebuilding MI's manufacturing economy		10.97	15.48	
	Strengthening MI's agricultural economy		30.65	20.97	
	Boosting MI's tourism economy		24.84	30.97	
	DK/NA		4.52	1.61	
	How much would you say should the State Government increase or decrease the following sorts of taxes?				
q20a	a. Sales Tax		0.568	0.611	**
	Increase significantly (1)		4.19	5.16	
	Increase somewhat		32.26	45.81	
	Neither increase nor decrease (0.5)		43.87	37.42	
	Decrease somewhat		10	3.55	
	Decrease Significantly (0)		3.23	5.48	
	DK/NA		6.45	2.59	
q20b	b. Income Tax		0.554	0.483	**
	Increase significantly (1)		4.19	4.52	
	Increase somewhat		22.58	39.35	
	Neither increase nor decrease (0.5)		40.32	33.23	
	Decrease somewhat		17.42	12.9	
	Decrease Significantly (0)		9.68	7.42	
	DK/NA		5.81	2.59	
q20c	c. Business Tax		0.433	0.282	**
	Increase significantly (1)		7.74	4.52	
	Increase somewhat		17.1	9.68	
	Neither increase nor decrease (0.5)		27.42	16.13	
	Decrease somewhat		19.03	30	
	Decrease Significantly (0)		19.35	37.42	
	DK/NA		9.35	2.26	
q20d	d. Beer and wine Tax		0.723	0.723	
	Increase significantly (1)		31.29	32.26	
	Increase somewhat		35.16	36.45	
	Neither increase nor decrease (0.5)		19.03	21.94	
	Decrease somewhat		4.84	3.23	
	Decrease Significantly (0)		4.52	4.52	
	DK/NA		5.16	1.61	
q20e	e. Property Tax		0.375	0.39	
	Increase significantly (1)		2.58	1.94	
	Increase somewhat		7.74	9.03	
	Neither increase nor decrease (0.5)		38.39	45.48	
	Decrease somewhat		28.39	26.45	
	Decrease Significantly (0)		16.13	14.19	
	DK/NA		6.78	2.9	
q20f	f. Gasoline Tax		0.427	0.498	**
	Increase significantly (1)		6.77	8.71	
	Increase somewhat		14.19	20.32	

	Neither increase nor decrease (0.5)	39.03	42.58	
	Decrease somewhat	15.81	14.84	
	Decrease Significantly (0)	19.68	11.94	
	DK/NA	4.52	1.62	
	Would you say the amount of money the State of Michigan is spending on assistance to poor people is much too much, somewhat too much, about right, somewhat too little, or much too little?			
q21		0.447	0.456	
	Much too much (1)	4.52	6.77	
	Somewhat too much	15.81	18.06	
	About right (0.5)	34.52	31.94	
	Somewhat too little	28.71	27.74	
	Much too little (0)	8.06	10.65	
	DK/NA	8.39	4.83	
	Some people think that assistance to poor people should be focused on those who need it most. Suppose these people are at one end of a 1-to-7 scale, at point 1. Other people think that assistance to poor people should be focused on those who are trying to find work. Suppose these people are at the other end of the scale, at point 7. People who are exactly in the middle are at point 4. Where would you place your views on this scale?			
q22		0.57	0.546	
	1-3	23.55	25.48	
	4	32.9	33.87	
	5-7	41.61	39.68	
	DK/NA	1.93	0.97	
	How strongly would you favor or oppose each of the following things the State Government could do to help people in Michigan who are struggling to get by? a.			
q23a	Increasing the minimum wage	0.658	0.607	**
	Favor strongly (1)	33.23	25.81	
	Favor somewhat	24.52	26.13	
	Neither favor nor oppose (0.5)	16.77	23.87	
	Oppose somewhat	7.74	8.39	
	Oppose strongly (0)	11.29	13.55	
	DK/NA	6.45	2.26	
q23b	b. Increasing tax credits for low-income workers	0.675	0.663	
	Favor strongly (1)	24.84	19.68	
	Favor somewhat	34.19	40.97	
	Neither favor nor oppose (0.5)	20.65	23.23	
	Oppose somewhat	7.42	5.81	
	Oppose strongly (0)	6.45	6.45	
	DK/NA	6.45	3.88	
q23c	c. Increasing cash assistance for families	0.525	0.5	†
	Favor strongly (1)	10.65	8.39	
	Favor somewhat	24.52	22.26	

	Neither favor nor oppose (0.5)	32.9	35.16
	Oppose somewhat	15.81	21.29
	Oppose strongly (0)	10	8.71
	DK/NA	6.13	4.19
q23d	d. Providing more subsidized daycare	0.666	0.652
	Favor strongly (1)	25.48	22.26
	Favor somewhat	31.94	35.48
	Neither favor nor oppose (0.5)	21.29	24.52
	Oppose somewhat	10	8.06
	Oppose strongly (0)	5.48	7.1
	DK/NA	5.81	2.58
q23e	e. Spending more for medical care for those who can't afford it	0.69	0.672
	Favor strongly (1)	28.06	24.52
	Favor somewhat	34.19	39.03
	Neither favor nor oppose (0.5)	19.68	19.68
	Oppose somewhat	6.13	9.68
	Oppose strongly (0)	6.45	5.16
	DK/NA	5.48	1.94
q23f	f. Spending more for low-income housing for those who can't afford it	0.621	0.613
	Favor strongly (1)	16.45	16.45
	Favor somewhat	32.26	36.77
	Neither favor nor oppose (0.5)	29.68	22.26
	Oppose somewhat	10.65	15.16
	Oppose strongly (0)	4.84	6.45
	DK/NA	5.81	2.9
q23g	g. Making food stamps more available	0.584	0.583
	Favor strongly (1)	18.71	18.71
	Favor somewhat	26.45	29.68
	Neither favor nor oppose (0.5)	27.74	27.1
	Oppose somewhat	12.26	13.23
	Oppose strongly (0)	9.68	10.32
	DK/NA	4.84	0.97
q23h	h. Increasing tax credits for small business owners	0.716	0.748
	Favor strongly (1)	32.58	43.87
	Favor somewhat	31.94	31.29
	Neither favor nor oppose (0.5)	19.03	10
	Oppose somewhat	7.1	5.81
	Oppose strongly (0)	4.19	7.1
	DK/NA	5.16	1.94
q24a	How strongly would you favor or oppose each of the following things the State Government could do to reduce poverty in Michigan? a. spending more on programs to create new jobs	0.824	0.803
	Favor strongly (1)	50.97	48.06
	Favor somewhat	30.32	34.19
	Neither favor nor oppose (0.5)	6.13	9.03
	Oppose somewhat	3.55	4.84

		Oppose strongly (0)	3.23	2.9	
		DK/NA	5.8	0.97	
q24b	b. spending more on job-training programs		0.774	0.75	†
		Favor strongly (1)	36.13	33.55	
		Favor somewhat	42.26	42.9	
		Neither favor nor oppose (0.5)	9.68	14.84	
		Oppose somewhat	4.19	4.52	
		Oppose strongly (0)	2.9	3.55	
		DK/NA	4.84	0.65	
q24c	c. spending more on public schools throughout the state		0.745	0.717	*
		Favor strongly (1)	45.48	39.35	
		Favor somewhat	22.58	29.68	
		Neither favor nor oppose (0.5)	11.61	13.87	
		Oppose somewhat	9.03	7.74	
		Oppose strongly (0)	6.13	8.39	
		DK/NA	5.16	0.97	
q24d	d. spending more on public schools in low-income areas		0.734	0.72	
		Favor strongly (1)	44.84	40.32	
		Favor somewhat	18.39	27.1	
		Neither favor nor oppose (0.5)	19.35	16.13	
		Oppose somewhat	7.74	7.1	
		Oppose strongly (0)	5.16	8.39	
		DK/NA	4.52	0.97	
q24e	e. increasing the benefits paid by State programs to assist poor families		0.567	0.548	
		Favor strongly (1)	13.87	11.29	
		Favor somewhat	27.74	30.32	
		Neither favor nor oppose (0.5)	29.68	30.65	
		Oppose somewhat	15.48	18.39	
		Oppose strongly (0)	7.42	7.42	
		DK/NA	5.81	1.94	
q24f	f. decreasing the income level required to qualify for State programs to assist poor families		0.536	0.527	
		Favor strongly (1)	8.71	11.61	
		Favor somewhat	27.74	22.58	
		Neither favor nor oppose (0.5)	33.87	38.06	
		Oppose somewhat	12.9	15.16	
		Oppose strongly (0)	9.68	9.68	
		DK/NA	7.1	2.91	
q24g	g. shortening the period for reapplying for State programs to assist poor families after being turned down, losing benefits, or using them up		0.591	0.608	
		Favor strongly (1)	15.81	14.52	
		Favor somewhat	31.29	33.87	
		Neither favor nor oppose (0.5)	23.87	31.29	
		Oppose somewhat	16.13	10.65	



		Oppose strongly (0)	6.13	6.13	
		DK/NA	6.78	3.55	
q24h	h. providing emergency aid to poor families who do not qualify for welfare		0.736	0.732	
		Favor strongly (1)	29.35	27.42	
		Favor somewhat	38.71	45.81	
		Neither favor nor oppose (0.5)	17.74	17.42	
		Oppose somewhat	5.16	3.87	
		Oppose strongly (0)	2.26	2.9	
		DK/NA	6.77	2.58	
q24i	i. Extending unemployment benefits to part time and temporary workers who are looking for work.		0.641	0.641	
		Favor strongly (1)	22.26	22.58	
		Favor somewhat	32.9	37.1	
		Neither favor nor oppose (0.5)	21.61	19.35	
		Oppose somewhat	11.94	11.61	
		Oppose strongly (0)	6.13	7.1	
		DK/NA	5.16	2.26	
	On a 0 to 10 scale, where 0 is extremely unimportant, 10 is extremely important and 5 is exactly in the middle, how important would you say each of the following is as something the State Government could to improve Michigan's future?				
q25a	a. Cleaning up the North Coast		0.463	0.507	*
		0-4	27.42	26.45	
		5	31.29	32.26	
		6-10	22.26	32.58	
		DK/NA	19.03	8.71	
q25b	b. providing tax incentives for companies to move to Michigan		0.775	0.789	
		0-4	8.06	7.1	
		5	12.26	10.65	
		6-10	73.87	78.39	
		DK/NA	5.81	3.87	
q25c	c. Supporting the arts		0.475	0.54	**
		0-4	37.42	27.74	
		5	21.94	23.87	
		6-10	33.23	44.84	
		DK/NA	7.42	3.55	
q25d	d. Increasing tax credits for energy efficient homes and businesses		0.625	0.687	**
		0-4	15.81	10.32	
		5	23.55	19.68	
		6-10	53.55	65.81	
		DK/NA	7.1	4.19	
q25e	e. Creating and maintaining state parks		0.582	0.623	**
		0-4	17.42	14.84	
		5	31.61	30	
		6-10	45.81	52.26	

		DK/NA	5.16	2.9	
q25f	f. Training people for green jobs		0.634	0.706	**
		0-4	18.06	11.29	
		5	19.03	15.16	
		6-10	58.71	71.61	
		DK/NA	4.19	1.94	
q25g	g. cutting income taxes for small businesses		0.682	0.783	**
		0-4	11.61	7.1	
		5	20.32	12.58	
		6-10	62.25	76.77	
		DK/NA	5.81	3.55	
q25h	h. Increasing incentives for businesses to produce green products and services		0.643	0.729	**
		0-4	15.48	10.32	
		5	20.65	12.26	
		6-10	60.32	75.48	
		DK/NA	3.55	1.94	
q25i	i. improving state's public universities		0.626	0.647	
		0-4	14.19	12.58	
		5	29.03	31.94	
		6-10	51.93	53.54	
		DK/NA	4.84	1.94	
q25j	j. Designing and redesigning buildings to be energy efficient		0.61	0.647	*
		0-4	20.32	15.16	
		5	21.29	20.97	
		6-10	52.26	61.29	
		DK/NA	6.13	2.58	
q25k	k. cutting income taxes for individuals		0.565	0.518	**
		0-4	23.23	30	
		5	32.9	32.26	
		6-10	38.39	34.19	
		DK/NA	5.48	3.55	
q25l	l. improving public schools		0.783	0.8	
		0-4	7.74	3.87	
		5	10.97	13.55	
		6-10	76.45	80.64	
		DK/NA	4.84	1.94	
q25m	m. increasing tax credits for manufacturing companies		0.624	0.639	
		0-4	18.71	15.16	
		5	25.16	22.9	
		6-10	49.03	56.46	
		DK/NA	7.1	5.48	
q25n	n. Requiring a greater percentage of electricity come from renewable energy		0.637	0.685	**
		0-4	16.77	13.23	
		5	19.35	17.1	
		6-10	58.06	66.45	

		DK/NA	5.81	3.23	
q25o	o. building and repairing more bridges and roads		0.663	0.689	†
		0-4	13.23	10	
		5	20.97	17.74	
		6-10	60.97	70.97	
		DK/NA	4.84	1.29	
q25p	p. supporting job training and retraining programs		0.722	0.717	
		0-4	10.32	10.32	
		5	12.9	12.26	
		6-10	73.54	74.84	
		DK/NA	3.23	2.58	
q25q	q. Encouraging people to use less energy		0.668	0.705	*
		0-4	14.19	11.29	
		5	20.65	18.71	
		6-10	60.97	68.06	
		DK/NA	4.19	1.94	
q25r	r. cutting income taxes for big businesses		0.406	0.494	**
		0-4	48.71	38.06	
		5	18.06	23.23	
		6-10	27.1	33.55	
		DK/NA	6.13	5.16	
q25s	s. increasing funding for public libraries		0.53	0.567	**
		0-4	27.74	22.9	
		5	28.71	31.94	
		6-10	38.39	42.9	
		DK/NA	5.16	2.26	
q25t	t. subsidizing startup companies		0.589	0.673	**
		0-4	19.68	12.26	
		5	21.29	19.35	
		6-10	50.63	63.87	
		DK/NA	8.39	4.52	
	On a 0 to 10 scale, where 0 is none of it, 10 is all of it, and 5 is exactly in the middle, how much of any increase in the gasoline tax would you like to see go to each of the following?				
q26a	a. Building and maintaining roads and bridges		0.625	0.66	*
		0-4	18.71	13.23	
		5	22.58	21.94	
		6-10	52.26	61.29	
		DK/NA	6.45	3.55	
q26b	b. Building and maintaining public transportation		0.537	0.6	**
		0-4	28.06	22.58	
		5	23.23	22.9	
		6-10	41.61	50	
		DK/NA	7.1	4.52	
q26c	c. Other State services		0.4	0.382	
		0-4	39.35	41.61	

	5	25.16	29.03	
	6-10	15.8	20	
	DK/NA	13.23	9.35	
Now, on another 0 to 10 scale, where 0 is no responsibility, 10 is complete responsibility, and 5 is exactly in the middle, how much responsibility does each of the following bear for Michigan's current economic problem? a. The Federal				
q27a	Government	0.647	0.671	
	0-4	17.42	13.23	
	5	19.68	16.77	
	6-10	61.93	64.19	
	DK/NA	0.97	5.81	
q27b	b. The Michigan State Government	0.695	0.743	**
	0-4	9.35	4.84	
	5	17.1	13.23	
	6-10	70.97	77.42	
	DK/NA	2.58	4.52	
q27c	c. Big Michigan companies	0.667	0.729	**
	0-4	13.23	8.39	
	5	13.23	12.58	
	6-10	71.61	72.9	
	DK/NA	1.94	6.13	
q27d	d. Wall Street	0.663	0.695	†
	0-4	14.84	13.87	
	5	16.13	16.45	
	6-10	64.19	62.58	
	DK/NA	4.84	7.1	
q27e	e. Labor unions	0.594	0.676	**
	0-4	22.26	16.77	
	5	17.74	12.26	
	6-10	55.81	65.16	
	DK/NA	4.19	5.81	
q27f	f. Events beyond anyone's control	0.411	0.521	**
	0-4	44.84	28.06	
	5	21.94	25.81	
	6-10	24.84	36.78	
	DK/NA	8.39	9.35	
How strongly would you agree or disagree with the following statements? a.				
q28a	The State Government cannot afford to increase unemployment benefits.	0.554	0.61	**
	Agree strongly (1)	17.1	21.94	
	Agree somewhat	24.19	30.65	
	Neither agree nor disagree (0.5)	24.52	17.42	
	Disagree somewhat	14.84	18.71	
	Disagree strongly (0)	11.94	7.74	
	DK/NA	7.42	3.55	
q28b	b. Most people who currently lack the necessary skills can easily be retrained to	0.566	0.599	†

	fill new green economy jobs.		
	Agree strongly (1)	14.19	16.13
	Agree somewhat	31.94	36.13
	Neither agree nor disagree (0.5)	18.39	19.03
	Disagree somewhat	19.68	18.06
	Disagree strongly (0)	8.39	6.77
	DK/NA	7.42	3.87
	c. Most people who currently lack the necessary skills can easily be retrained to fill new knowledge economy jobs.		
q28c		0.512	0.534
	Agree strongly (1)	11.61	14.52
	Agree somewhat	25.16	26.45
	Neither agree nor disagree (0.5)	20.65	21.29
	Disagree somewhat	24.19	24.84
	Disagree strongly (0)	10.65	9.03
	DK/NA	7.75	3.88
	d. The economy will recover even if the State Government stays out of it.		
q28d		0.371	0.396
	Agree strongly (1)	10.32	10.32
	Agree somewhat	16.45	15.48
	Neither agree nor disagree (0.5)	15.16	19.35
	Disagree somewhat	20	24.84
	Disagree strongly (0)	32.26	27.1
	DK/NA	5.81	2.9
	On 0 to 10 scale, where 0 is extremely easy, 10 is extremely difficult, and 5 is exactly in the middle, how difficult would you say it is for people in Michigan to get unemployment benefits, food stamps and other forms of government assistance when they are entitled to them?		
q29		0.526	0.505
	0-4	28.39	30.97
	5	22.58	25.16
	6-10	37.74	36.13
	DK/NA	11.29	7.74
	Would you say that government programs that try to help poor people in Michigan generally do a lot more good than harm, somewhat more good than harm, about the same amounts of good and harm, somewhat more harm than good, or a lot more harm than good?		
q30		0.537	0.533
	A lot more good than harm (1)	11.29	10
	Somewhat more good than harm	26.13	28.71
	About the same amount of good and harm	27.42	30.65
	Somewhat more harm than good	19.35	19.68
	A lot more harm than good (0)	8.06	6.77
	DK/NA	7.74	4.19
q31	Some people think that people who are struggling to get by are struggling	0.58	0.512 **

because they are not doing enough to help themselves. Suppose these people are at one end of a 1-to-7 scale, at point 1. Other people think that people who are struggling to get by are struggling because of circumstances beyond their control. Suppose these people are at the other end of the scale, at point 7. People who are exactly in the middle are at point 4, and of course other people have opinions at other points between 1 and 7. Where would you place your views on this scale, or do you have any opinion about that?

1-3	28.39	34.52
4	21.61	26.13
5-7	44.52	36.45
DK/NA	5.48	2.9

Some people think that people who are struggling to get by are struggling because they are not doing enough to help themselves. Suppose these people are at one end of a 1-to-7 scale, at point 1. Other people think that people who are struggling to get by are struggling because of circumstances beyond their control. Suppose these people are at the other end of the scale, at point 7. People who are exactly in the middle are at point 4, and of course other people have opinions at other points between 1 and 7. Where would you place your views on this scale, or do you have any opinion about that?

q31	0.58	0.512	**
	1-3	28.39	34.52
	4	21.61	26.13
	5-7	44.52	36.45
	DK/NA	5.48	2.9

On a 0 to 10 scale, where 0 is not at all, 10 is a great deal and 5 is exactly in the middle, how much would you say each of the following makes it harder for people to get by? a. Large medical bills

q32	0.76	0.781		
	0-4	9.68	9.68	
	5	13.23	7.74	
	6-10	72.58	80	
	DK/NA	4.52	2.58	
	b. Too few good jobs to go around	0.811	0.854	**
	0-4	6.45	3.23	
	5	9.68	6.13	
	6-10	80.64	89.04	
	DK/NA	3.23	1.61	
	c. too many single parent families	0.704	0.72	

	0-4	11.29	10.65	
	5	17.74	14.52	
	6-10	65.81	71.94	
	DK/NA	5.16	2.9	
	d. limits to the welfare system	0.475	0.49	
	0-4	36.13	31.94	
	5	27.1	32.9	
	6-10	27.42	30	
	DK/NA	9.35	5.16	
	e. not enough motivation to work	0.622	0.645	
	0-4	25.48	22.9	
	5	18.39	15.81	
	6-10	50.65	56.77	
	DK/NA	5.48	4.52	
	f. poor public schools	0.627	0.67	*
	0-4	21.94	16.77	
	5	19.03	17.1	
	6-10	53.55	63.23	
	DK/NA	5.48	2.9	
	g. illegal drug use	0.648	0.651	
	0-4	22.58	22.58	
	5	11.94	13.55	
	6-10	56.45	57.74	
	DK/NA	9.03	6.13	
	On a 0 to 10 scale, where 0 not at all , 10 is a very great deal, and 5 is exactly in the middle, how much would you say could each of the following problems could be improved by the efforts of volunteers working outside government programs?			
q33	a. Education	0.762	0.792	*
	0-4	8.71	4.52	
	5	14.52	12.58	
	6-10	72.58	80.96	
	DK/NA	4.19	1.94	
	b. Services to those in need	0.772	0.808	**
	0-4	4.52	3.55	
	5	13.87	10.65	
	6-10	77.42	83.87	
	DK/NA	4.19	1.94	
	c. Healthcare	0.681	0.691	
	0-4	15.48	16.13	
	5	17.74	18.39	
	6-10	60.64	63.54	
	DK/NA	6.13	1.94	
	d. the environment	0.728	0.794	**
	0-4	10.97	4.52	
	5	14.84	11.94	
	6-10	69.67	80.65	
	DK/NA	4.52	2.9	

	e. skill level of the workforce	0.706	0.724	
	0-4	12.58	8.39	
	5	19.35	19.03	
	6-10	62.58	69.68	
	DK/NA	5.48	2.9	
	f. job training	0.729	0.752	
	0-4	12.58	8.71	
	5	14.84	14.84	
	6-10	67.42	73.87	
	DK/NA	5.16	2.58	
	Here are some things that people find more or less important for themselves or society to have. On a 0 to 10 scale, where 0 is extremely unimportant, 10 is completely important, and 5 is exactly in the middle, how important would you say each of the following is to you?			
q34	a. Seeing to it that everyone has equal opportunities	0.771	0.76	
	0-4	9.68	9.35	
	5	16.45	18.39	
	6-10	70.64	70.97	
	DK/NA	3.23	1.29	
	b. Making sure nobody goes hungry or lacks medical care	0.822	0.803	
	0-4	7.1	4.52	
	5	9.03	11.61	
	6-10	80.97	81.93	
	DK/NA	2.9	1.94	
	c. Preserving traditional industries	0.529	0.509	
	0-4	30.65	38.39	
	5	26.77	18.06	
	6-10	37.74	40.65	
	DK/NA	4.84	2.9	
	d. Minimizing the gap between rich and poor	0.642	0.622	
	0-4	20	22.9	
	5	18.39	20	
	6-10	56.77	52.91	
	DK/NA	4.84	4.19	
	e. Keeping prices down	0.698	0.656	**
	0-4	11.94	14.84	
	5	22.26	26.77	
	6-10	61.62	55.16	
	DK/NA	4.19	3.23	
	f. Leaving people and companies free to compete economically	0.68	0.718	**
	0-4	13.87	11.94	
	5	23.55	17.74	
	6-10	58.06	66.13	
	DK/NA	4.52	4.19	
	g. Making one's own choices	0.831	0.833	



	0-4	3.23	1.94	
	5	14.84	12.9	
	6-10	78.07	82.58	
	DK/NA	3.87	2.58	
	h. Preserving traditions and customs	0.624	0.599	†
	0-4	18.71	21.61	
	5	23.87	25.81	
	6-10	52.26	49.03	
	DK/NA	5.16	3.55	
	i. Promoting economic growth	0.848	0.858	
	0-4	1.94	3.23	
	5	7.1	4.52	
	6-10	87.1	89.36	
	DK/NA	3.87	2.9	
	j. Not having to worry about being fired	0.662	0.652	
	0-4	19.68	20.32	
	5	18.06	19.35	
	6-10	58.07	57.74	
	DK/NA	4.19	2.58	
	k. Keeping Michigan's economy competitive	0.874	0.867	
	0-4	0.65	2.26	
	5	7.42	4.52	
	6-10	88.39	90	
	DK/NA	3.55	3.23	
	l. Earning as much money as possible	0.638	0.629	
	0-4	18.39	16.77	
	5	22.9	23.23	
	6-10	55.81	56.77	
	DK/NA	2.9	3.23	
	m. Being able to retire comfortably	0.796	0.786	
	0-4	5.81	5.48	
	5	12.26	13.23	
	6-10	79.68	79.03	
	DK/NA	2.26	2.26	
	How strongly would you agree or disagree with the following statements? a.			
	People with views very different from mine often have good reasons for their views even when they are wrong.			
q35		0.676	0.741	**
	Agree strongly (1)	21.94	32.9	
	Agree somewhat	36.45	35.48	
	Neither agree nor disagree (0.5)	23.87	22.26	
	Disagree somewhat	10.65	4.19	
	Disagree strongly (0)	1.94	2.26	
	DK/NA	4.84	2.9	
	b. Public officials care a lot about what people like me think.	0.381	0.461	**
	Agree strongly (1)	5.16	7.1	
	Agree somewhat	20.32	28.39	

	Neither agree nor disagree (0.5)	19.35	19.68	
	Disagree somewhat	29.35	29.03	
	Disagree strongly (0)	22.26	13.87	
	DK/NA	3.55	1.94	
	c. Most public policy issues are so complicated that a person like me can't really understand what's going on.	0.414	0.388	
	Agree strongly (1)	10	9.35	
	Agree somewhat	20	20	
	Neither agree nor disagree (0.5)	20.32	14.84	
	Disagree somewhat	19.35	24.52	
	Disagree strongly (0)	26.77	29.68	
	DK/NA	3.55	1.61	
	d. People like me don't have any say about what the government does.	0.477	0.376	**
	Agree strongly (1)	13.55	7.1	
	Agree somewhat	23.23	17.1	
	Neither agree nor disagree (0.5)	18.71	17.1	
	Disagree somewhat	23.55	30.97	
	Disagree strongly (0)	18.71	25.48	
	DK/NA	2.26	2.26	
	On a 0 to 10 scale, where 0 is distrust completely, 10 is trust completely and 5 is exactly in the middle, how much do you trust the State Government of Michigan to do what is right?	0.414	0.424	
q36	0-4	45.81	45.16	
	5	22.9	24.19	
	6-10	24.84	26.46	
	DK/NA	6.45	4.19	
	On a 0 to 10 scale, where 0 is completely dissatisfied, 10 is completely satisfied and 5 is exactly in the middle, how satisfied are you with the State Government of Michigan?	0.367	0.387	+
q37	0-4	59.68	57.42	
	5	18.06	21.29	
	6-10	17.1	19.68	
	DK/NA	5.16	1.61	