

6. If the general election for United States Senate were held today and the candidates were Democrat John Fetterman, Republican Mehmet Oz, Green Party Richard Weiss, Libertarian Erik Chase Gerhardt, Constitution Party Ronald Johnson, Independent Quincy Magee, Independent Everett Stern, for whom would you vote or toward whom would you LEAN at this time?

BANNER 1																						
DEMOGRAPHICS																						
	GENDER			REGION				PARTY				AGE					RACE			LIKELY TO VOTE		
	TOTAL	MALE	FEM	SW	NW	CNTRL	NE	PHLLY	DEM	REP	IND/ UNAFF	18-34	35-44	45-54	55-64	65+	WHITE	BLACK	HISP	CRTN	PROB	
Total	500	244	251	72	68	139	140	81	217	197	63	95	74	99	92	133	375	66	34	455	45	
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	
Vote/Lean Fetterman - Democrat	230	99	130	36	32	55	61	46	177	20	28	57	32	37	39	64	162	47	14	217	13	
	46	41	52	50	47	40	44	57	82	10	44	60	43	37	42	48	43	71	41	48	29	
Vote/Lean Oz - Republican	187	113	72	20	27	64	57	19	13	150	15	20	23	51	37	51	157	4	14	173	14	
	37	46	29	28	40	46	41	23	6	76	24	21	31	52	40	38	42	6	41	38	31	
Vote/Lean Richard Weiss - Green	3	1	2	-	-	-	2	1	2	-	1	2	-	1	-	-	1	1	1	1	2	
	1	*	1				1	1	1		2	2		1			*	2	3	*	4	
Vote/Lean Gerhardt (Gare-Heart) - Libertarian	6	5	1	3	1	-	2	-	1	1	3	2	1	1	1	1	5	-	-	6	-	
	1	2	*	4	1		1		*	1	5	2	1	1	1	1	1			1		
Vote/Lean Johnson - Constitution	1	1	-	-	-	-	-	1	1	-	-	-	-	-	1	-	-	1	-	1	-	
	*	*						1	*						1			2		*		
Vote/Lean Magee - Independent	3	-	2	1	1	1	-	-	-	2	1	-	1	-	-	2	2	-	1	3	-	
	1		1	1	1	1				1	2		1			2	1		3	1		
Vote/Lean Stern - Independent	3	-	3	-	2	-	-	1	1	2	-	-	2	-	-	1	3	-	-	3	-	
	1		1		3			1	*	1			3			1	1			1		
Vote/Lean Someone Else	1	-	-	-	-	-	-	1	1	-	-	1	-	-	-	-	1	-	-	1	-	
	*							1	*			1					*			*		
Undecided	66	25	41	12	5	19	18	12	21	22	15	13	15	9	14	14	44	13	4	50	16	
	13	10	16	17	7	14	13	15	10	11	24	14	20	9	15	11	12	20	12	11	36	

7. How interested are you in the senate race - extremely interested, very interested, somewhat interested, not very interested, or not at all interested?

BANNER 1																						
DEMOGRAPHICS																						
	GENDER			REGION				PARTY				AGE					RACE			LIKELY TO VOTE		
	TOTAL	MALE	FEM	SW	NW	CNTRL	NE	PHLLY	DEM	REP	IND/ UNAFF	18-34	35-44	45-54	55-64	65+	WHITE	BLACK	HISP	CRTN	PROB	
Total	500	244	251	72	68	139	140	81	217	197	63	95	74	99	92	133	375	66	34	455	45	
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	
Extremely interested	185	99	84	29	34	40	55	27	84	75	17	28	29	36	31	60	145	19	11	183	2	
	37	41	33	40	50	29	39	33	39	38	27	29	39	36	34	45	39	29	32	40	4	
Very interested	161	88	73	26	18	49	37	31	63	68	23	23	19	42	35	40	121	18	13	152	9	
	32	36	29	36	26	35	26	38	29	35	37	24	26	42	38	30	32	27	38	33	20	
Somewhat interested	111	46	64	11	11	31	38	20	54	38	17	33	17	18	18	23	83	21	3	93	18	
	22	19	25	15	16	22	27	25	25	19	27	35	23	18	20	17	22	32	9	20	40	
Not very interested	25	7	17	1	4	12	6	2	10	12	3	6	8	2	3	6	16	3	6	13	12	
	5	3	7	1	6	9	4	2	5	6	5	6	11	2	3	5	4	5	18	3	27	
Not at all interested	13	2	10	3	1	5	3	1	4	3	2	5	1	-	4	1	5	5	1	10	3	
	3	1	4	4	1	4	2	1	2	2	3	5	1		4	1	1	8	3	2	7	
Undecided	5	2	3	2	-	2	1	-	2	1	1	-	-	1	1	3	5	-	-	4	1	
	1	1	1	3		1	1		1	1	2			1	1	2	1			1	2	

8. When thinking about your vote for U.S. Senate, what is the most important issue as you cast your vote?

BANNER 1																						
DEMOGRAPHICS																						
	GENDER			REGION				PARTY				AGE					RACE			LIKELY TO VOTE		
	TOTAL	MALE	FEM	SW	NW	CNTRL	NE	PHLLY	DEM	REP	IND/ UNAFF	18-34	35-44	45-54	55-64	65+	WHITE	BLACK	HISP	CRTN	PROB	
Total	500	244	251	72	68	139	140	81	217	197	63	95	74	99	92	133	375	66	34	455	45	
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	
The economy	112	71	41	16	11	39	31	15	40	53	14	17	26	24	21	22	89	13	7	100	12	
	22	29	16	22	16	28	22	19	18	27	22	18	35	24	23	17	24	20	21	22	27	
Immigration	24	12	10	5	1	5	8	5	5	14	3	2	1	5	4	11	18	-	3	24	-	
	5	5	4	7	1	4	6	6	2	7	5	2	1	5	4	8	5	-	9	5	-	
Donald Trump	38	19	18	9	8	12	6	3	20	14	3	5	3	4	7	19	28	3	4	37	1	
	8	8	7	13	12	9	4	4	9	7	5	5	4	4	8	14	7	5	12	8	2	
Foreign affairs	5	3	1	1	1	-	1	2	3	1	1	2	-	-	2	1	3	1	1	5	-	
	1	1	*	1	1	-	1	2	1	1	2	2	-	-	2	1	1	2	3	1	-	
Inflation	63	32	31	10	8	22	14	9	10	41	11	9	11	15	13	15	51	4	6	58	5	
	13	13	12	14	12	16	10	11	5	21	17	9	15	15	14	11	14	6	18	13	11	
Healthcare	25	7	18	5	3	7	5	5	17	5	3	11	5	4	2	3	21	3	1	21	4	
	5	3	7	7	4	5	4	6	8	3	5	12	7	4	2	2	6	5	3	5	9	
Corruption	31	20	11	3	5	15	7	1	13	15	3	6	3	8	8	6	28	1	1	27	4	
	6	8	4	4	7	11	5	1	6	8	5	6	4	8	9	5	7	2	3	6	9	
Gun control	86	45	41	12	14	14	27	19	49	23	9	18	11	14	12	30	51	21	8	79	7	
	17	18	16	17	21	10	19	23	23	12	14	19	15	14	13	23	14	32	24	17	16	
Abortion rights	70	10	60	8	8	14	25	15	47	10	10	17	9	11	13	20	55	14	1	63	7	
	14	4	24	11	12	10	18	19	22	5	16	18	12	11	14	15	15	21	3	14	16	
Undecided	46	25	20	3	9	11	16	7	13	21	6	8	5	14	10	6	31	6	2	41	5	
	9	10	8	4	13	8	11	9	6	11	10	8	7	14	11	5	8	9	6	9	11	

9. Which of the following three statements comes closest to your view?

BANNER 1																						
DEMOGRAPHICS																						
	GENDER		REGION					PARTY				AGE					RACE			LIKELY TO VOTE		
	TOTAL	MALE	FEM	SW	NW	CNTRL	NE	PHLLY	DEM	REP	IND/ UNAFF	18-34	35-44	45-54	55-64	65+	WHITE	BLACK	HISP	CRTN	PROB	
Total	500	244	251	72	68	139	140	81	217	197	63	95	74	99	92	133	375	66	34	455	45	
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	
"I want my vote in November to support the direction President Biden is leading the nation."	119	53	66	21	17	28	28	25	99	6	9	16	12	20	23	47	83	27	6	117	2	
	24	22	26	29	25	20	20	31	46	3	14	17	16	20	25	35	22	41	18	26	4	
"I want my vote in November to change the direction President Biden is leading the nation."	249	138	108	27	38	82	73	29	35	172	31	35	43	62	49	56	204	11	19	226	23	
	50	57	43	38	56	59	52	36	16	87	49	37	58	63	53	42	54	17	56	50	51	
"My vote this November doesn't have much to do with President Biden and his policies."	120	49	69	22	13	24	36	25	77	15	22	43	17	16	16	27	81	26	8	103	17	
	24	20	27	31	19	17	26	31	35	8	35	45	23	16	17	20	22	39	24	23	38	
Undecided	11	3	8	2	-	5	2	2	6	3	1	1	2	1	3	3	7	2	1	8	3	
	2	1	3	3	-	4	1	2	3	2	2	1	3	1	3	2	2	3	3	2	7	
Refused	1	1	-	-	-	-	1	-	-	1	-	-	-	-	1	-	-	-	-	1	-	
	*	*	-	-	-	-	1	-	-	1	-	-	-	-	1	-	-	-	-	*	-	

10. If the general election for governor were held today and the candidates were Democrat Josh Shapiro, Republican Doug Mastriano, Green Party Christina "PK" DiGuilio, Libertarian Matt Hackenburg, or Keystone Party Joe Soloski, for whom would you vote or toward whom would you LEAN at this time?

BANNER 1																						
DEMOGRAPHICS																						
	GENDER			REGION				PARTY					AGE					RACE			LIKELY TO VOTE	
	TOTAL	MALE	FEM	SW	NW	CNTRL	NE	PHLLY	DEM	REP	IND/ UNAFF	18-34	35-44	45-54	55-64	65+	WHITE	BLACK	HISP	CRTN	PROB	
Total	500	244	251	72	68	139	140	81	217	197	63	95	74	99	92	133	375	66	34	455	45	
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	
Vote/Lean Shapiro - Democrat	220	94	125	36	27	46	61	50	178	15	23	57	28	35	37	63	156	45	13	208	12	
	44	39	50	50	40	33	44	62	82	8	37	60	38	35	40	47	42	68	38	46	27	
Vote/Lean Mastriano - Republican	201	113	85	21	30	73	59	18	10	163	20	20	33	51	39	55	168	3	14	183	18	
	40	46	34	29	44	53	42	22	5	83	32	21	45	52	42	41	45	5	41	40	40	
Vote/Lean DiGuilio - Green	6	2	3	1	-	-	2	3	4	1	1	2	2	-	1	1	2	4	-	5	1	
	1	1	1	1			1	4	2	1	2	2	3		1	1	1	6		1	2	
Vote/Lean Hackenburg - Libertarian	6	4	2	2	2	-	2	-	1	3	2	2	1	-	2	1	5	1	-	5	1	
	1	2	1	3	3		1		*	2	3	2	1		2	1	1	2		1	2	
Vote/Lean Soloski - Keystone Party	2	2	-	1	-	-	-	1	1	-	1	-	-	1	1	-	1	1	-	2	-	
	*	1		1				1	*		2			1	1		*	2		*		
Vote/Lean Someone Else	1	1	-	-	1	-	-	-	-	-	1	-	1	-	-	-	-	-	1	1	-	
	*	*			1						2		1						3	*		
Undecided	64	28	36	11	8	20	16	9	23	15	15	14	9	12	12	13	43	12	6	51	13	
	13	11	14	15	12	14	11	11	11	8	24	15	12	12	13	10	11	18	18	11	29	

11. How interested are you in the governor's race - extremely interested, very interested, somewhat interested, not very interested, or not at all interested?

BANNER 1																						
DEMOGRAPHICS																						
	GENDER			REGION				PARTY				AGE					RACE			LIKELY TO VOTE		
	TOTAL	MALE	FEM	SW	NW	CNTRL	NE	PHLLY	DEM	REP	IND/ UNAFF	18-34	35-44	45-54	55-64	65+	WHITE	BLACK	HISP	CRTN	PROB	
Total	500	244	251	72	68	139	140	81	217	197	63	95	74	99	92	133	375	66	34	455	45	
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	
Extremely interested	205	106	96	27	35	49	59	35	89	86	19	33	31	49	30	58	157	23	12	199	6	
	41	43	38	38	51	35	42	43	41	44	30	35	42	49	33	44	42	35	35	44	13	
Very interested	156	84	72	22	16	54	41	23	65	66	20	21	17	33	36	48	124	14	14	146	10	
	31	34	29	31	24	39	29	28	30	34	32	22	23	33	39	36	33	21	41	32	22	
Somewhat interested	110	44	65	15	13	30	32	20	51	35	20	32	22	15	21	19	76	21	6	86	24	
	22	18	26	21	19	22	23	25	24	18	32	34	30	15	23	14	20	32	18	19	53	
Not very interested	14	5	8	3	2	2	5	2	6	6	2	6	3	-	1	4	7	5	2	13	1	
	3	2	3	4	3	1	4	2	3	3	3	6	4		1	3	2	8	6	3	2	
Not at all interested	10	3	7	3	1	3	2	1	3	4	1	3	1	1	3	1	6	3	-	7	3	
	2	1	3	4	1	2	1	1	1	2	2	3	1	1	3	1	2	5		2	7	
Undecided	5	2	3	2	1	1	1	-	3	-	1	-	-	1	1	3	5	-	-	4	1	
	1	1	1	3	1	1	1		1		2			1	1	2	1			1	2	

12. When thinking about your vote for governor, what is the most important issue as you cast your vote?

BANNER 1																						
DEMOGRAPHICS																						
	GENDER			REGION				PARTY				AGE					RACE			LIKELY TO VOTE		
	TOTAL	MALE	FEM	SW	NW	CNTRL	NE	PHLLY	DEM	REP	IND/ UNAFF	18-34	35-44	45-54	55-64	65+	WHITE	BLACK	HISP	CRTN	PROB	
Total	500	244	251	72	68	139	140	81	217	197	63	95	74	99	92	133	375	66	34	455	45	
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	
The economy	131	69	61	17	21	43	28	22	37	70	19	16	25	25	28	36	105	12	9	116	15	
	26	28	24	24	31	31	20	27	17	36	30	17	34	25	30	27	28	18	26	25	33	
Education	36	13	23	9	3	7	9	8	21	9	4	13	6	5	5	5	22	9	3	35	1	
	7	5	9	13	4	5	6	10	10	5	6	14	8	5	5	4	6	14	9	8	2	
Taxes	36	20	15	4	7	7	15	3	10	22	3	8	4	3	7	14	29	3	4	32	4	
	7	8	6	6	10	5	11	4	5	11	5	8	5	3	8	11	8	5	12	7	9	
Abortion	49	8	41	10	5	8	16	10	31	7	9	13	9	6	7	13	37	7	2	45	4	
	10	3	16	14	7	6	11	12	14	4	14	14	12	6	8	10	10	11	6	10	9	
Opioids	9	7	2	2	2	3	2	-	1	6	2	2	1	4	1	1	7	1	-	8	1	
	2	3	1	3	3	2	1		*	3	3	2	1	4	1	1	2	2		2	2	
Healthcare	16	3	13	2	3	5	3	3	10	5	1	5	5	2	1	3	12	3	1	12	4	
	3	1	5	3	4	4	2	4	5	3	2	5	7	2	1	2	3	5	3	3	9	
Corruption	45	30	14	6	6	13	14	6	15	22	7	6	7	14	7	11	40	2	-	39	6	
	9	12	6	8	9	9	10	7	7	11	11	6	9	14	8	8	11	3		9	13	
Gun control	82	37	45	11	10	24	21	16	46	19	11	14	10	16	18	24	53	17	9	75	7	
	16	15	18	15	15	17	15	20	21	10	17	15	14	16	20	18	14	26	26	16	16	
Infrastructure	32	21	11	4	3	11	10	4	22	4	4	9	2	4	5	11	25	4	2	30	2	
	6	9	4	6	4	8	7	5	10	2	6	9	3	4	5	8	7	6	6	7	4	
Crime	26	15	10	2	2	7	10	5	14	11	-	3	3	7	6	7	21	2	2	26	-	
	5	6	4	3	3	5	7	6	6	6		3	4	7	7	5	6	3	6	6		
Undecided	38	21	16	5	6	11	12	4	10	22	3	6	2	13	7	8	24	6	2	37	1	
	8	9	6	7	9	8	9	5	5	11	5	6	3	13	8	6	6	9	6	8	2	

13. How would you rate Tom Wolf's performance as governor?

BANNER 1																						
DEMOGRAPHICS																						
	GENDER			REGION				PARTY				AGE					RACE			LIKELY TO VOTE		
	TOTAL	MALE	FEM	SW	NW	CNTRL	NE	PHLLY	DEM	REP	IND/ UNAFF	18-34	35-44	45-54	55-64	65+	WHITE	BLACK	HISP	CRTN	PROB	
Total	500	244	251	72	68	139	140	81	217	197	63	95	74	99	92	133	375	66	34	455	45	
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	
Excellent	41	17	24	10	5	9	10	7	35	2	3	5	5	9	10	12	32	6	1	41	-	
	8	7	10	14	7	6	7	9	16	1	5	5	7	9	11	9	9	9	3	9		
Good	148	67	81	21	17	45	38	27	105	17	21	35	18	25	20	48	105	28	9	140	8	
	30	27	32	29	25	32	27	33	48	9	33	37	24	25	22	36	28	42	26	31	18	
Fair	111	53	57	16	14	19	31	31	53	37	16	29	16	16	27	22	78	21	10	92	19	
	22	22	23	22	21	14	22	38	24	19	25	31	22	16	29	17	21	32	29	20	42	
Poor	188	104	80	24	32	63	55	14	17	139	21	22	33	48	32	49	153	7	14	174	14	
	38	43	32	33	47	45	39	17	8	71	33	23	45	48	35	37	41	11	41	38	31	
Undecided	11	2	9	-	-	3	6	2	6	2	2	4	2	1	3	1	6	4	-	7	4	
	2	1	4			2	4	2	3	1	3	4	3	1	3	1	2	6		2	9	
Refused	1	1	-	1	-	-	-	-	1	-	-	-	-	-	-	1	1	-	-	1	-	
	*	*		1					*							1	*			*		

14. Does Donald Trump's endorsement make you more or less likely to vote for a particular candidate?

BANNER 1																						
DEMOGRAPHICS																						
	GENDER			REGION				PARTY				AGE					RACE			LIKELY TO VOTE		
	TOTAL	MALE	FEM	SW	NW	CNTRL	NE	PHLLY	DEM	REP	IND/ UNAFF	18-34	35-44	45-54	55-64	65+	WHITE	BLACK	HISP	CRTN	PROB	
Total	500	244	251	72	68	139	140	81	217	197	63	95	74	99	92	133	375	66	34	455	45	
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	
More likely	111	56	53	11	18	38	32	12	19	79	10	14	12	21	24	37	90	7	7	102	9	
	22	23	21	15	26	27	23	15	9	40	16	15	16	21	26	28	24	11	21	22	20	
Less likely	236	102	132	42	31	56	58	49	169	27	33	59	32	41	37	64	166	45	16	220	16	
	47	42	53	58	46	40	41	60	78	14	52	62	43	41	40	48	44	68	47	48	36	
No difference	135	73	61	13	18	41	48	15	20	84	18	19	28	36	27	24	106	12	9	117	18	
	27	30	24	18	26	29	34	19	9	43	29	20	38	36	29	18	28	18	26	26	40	
Undecided	17	13	4	5	1	4	2	5	8	7	2	2	2	1	4	8	13	1	2	15	2	
	3	5	2	7	1	3	1	6	4	4	3	2	3	1	4	6	3	2	6	3	4	
Refused	1	-	1	1	-	-	-	-	1	-	-	1	-	-	-	-	-	1	-	1	-	
	*		*	1					*			1						2		*		

15. Joe Biden

BANNER 1																					
DEMOGRAPHICS																					
	GENDER			REGION				PARTY				AGE					RACE			LIKELY TO VOTE	
	TOTAL	MALE	FEM	SW	NW	CNTRL	NE	PHLLY	DEM	REP	IND/ UNAFF	18-34	35-44	45-54	55-64	65+	WHITE	BLACK	HISP	CRTN	PROB
Total	500	244	251	72	68	139	140	81	217	197	63	95	74	99	92	133	375	66	34	455	45
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Never heard	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Favorable	214	94	120	34	26	48	60	46	171	16	22	50	27	35	39	63	144	51	13	199	15
	43	39	48	47	38	35	43	57	79	8	35	53	36	35	42	47	38	77	38	44	33
Unfavorable	265	145	115	32	42	86	75	30	35	180	38	39	44	61	52	65	221	9	19	237	28
	53	59	46	44	62	62	54	37	16	91	60	41	59	62	57	49	59	14	56	52	62
Heard of/Undecided	21	5	16	6	-	5	5	5	11	1	3	6	3	3	1	5	10	6	2	19	2
	4	2	6	8		4	4	6	5	1	5	6	4	3	1	4	3	9	6	4	4

16. John Fetterman

BANNER 1																						
DEMOGRAPHICS																						
	GENDER			REGION				PARTY				AGE					RACE			LIKELY TO VOTE		
	TOTAL	MALE	FEM	SW	NW	CNTRL	NE	PHLLY	DEM	REP	IND/ UNAFF	18-34	35-44	45-54	55-64	65+	WHITE	BLACK	HISP	CRTN	PROB	
Total	500	244	251	72	68	139	140	81	217	197	63	95	74	99	92	133	375	66	34	455	45	
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	
Never heard	50	20	30	2	6	18	15	9	14	29	5	11	10	7	13	9	33	10	6	37	13	
	10	8	12	3	9	13	11	11	6	15	8	12	14	7	14	7	9	15	18	8	29	
Favorable	225	99	125	39	30	51	58	47	165	27	26	58	28	37	35	66	167	39	12	216	9	
	45	41	50	54	44	37	41	58	76	14	41	61	38	37	38	50	45	59	35	47	20	
Unfavorable	135	81	50	21	20	41	38	15	14	97	17	7	23	36	30	36	110	6	8	131	4	
	27	33	20	29	29	29	27	19	6	49	27	7	31	36	33	27	29	9	24	29	9	
Heard of/Undecided	90	44	46	10	12	29	29	10	24	44	15	19	13	19	14	22	65	11	8	71	19	
	18	18	18	14	18	21	21	12	11	22	24	20	18	19	15	17	17	17	24	16	42	

17. Pat Toomey

BANNER 1																						
DEMOGRAPHICS																						
	GENDER		REGION				PARTY				AGE					RACE			LIKELY TO VOTE			
	TOTAL	MALE	FEM	SW	NW	CNTRL	NE	PHLLY	DEM	REP	IND/ UNAFF	18-34	35-44	45-54	55-64	65+	WHITE	BLACK	HISP	CRTN	PROB	
Total	500	244	251	72	68	139	140	81	217	197	63	95	74	99	92	133	375	66	34	455	45	
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	
Never heard	38	17	21	3	2	14	10	9	17	17	3	15	6	6	5	6	22	8	7	33	5	
	8	7	8	4	3	10	7	11	8	9	5	16	8	6	5	5	6	12	21	7	11	
Favorable	129	68	61	18	13	38	27	33	54	50	19	18	18	19	32	40	102	14	7	117	12	
	26	28	24	25	19	27	19	41	25	25	30	19	24	19	35	30	27	21	21	26	27	
Unfavorable	213	108	102	37	31	53	61	31	107	77	23	35	34	46	36	61	166	25	11	207	6	
	43	44	41	51	46	38	44	38	49	39	37	37	46	46	39	46	44	38	32	45	13	
Heard of/Undecided	120	51	67	14	22	34	42	8	39	53	18	27	16	28	19	26	85	19	9	98	22	
	24	21	27	19	32	24	30	10	18	27	29	28	22	28	21	20	23	29	26	22	49	

18. Mehmet Oz

BANNER 1																					
DEMOGRAPHICS																					
	GENDER			REGION				PARTY				AGE					RACE			LIKELY TO VOTE	
	TOTAL	MALE	FEM	SW	NW	CNTRL	NE	PHLLY	DEM	REP	IND/ UNAFF	18-34	35-44	45-54	55-64	65+	WHITE	BLACK	HISP	CRTN	PROB
Total	500	244	251	72	68	139	140	81	217	197	63	95	74	99	92	133	375	66	34	455	45
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Never heard	32	13	17	1	1	11	9	10	20	7	5	13	7	5	2	5	16	10	6	26	6
	6	5	7	1	1	8	6	12	9	4	8	14	9	5	2	4	4	15	18	6	13
Favorable	139	77	60	11	21	43	45	19	20	105	11	16	15	33	26	46	112	8	9	131	8
	28	32	24	15	31	31	32	23	9	53	17	17	20	33	28	35	30	12	26	29	18
Unfavorable	248	114	133	44	34	59	67	44	157	44	36	49	40	46	46	65	186	39	11	231	17
	50	47	53	61	50	42	48	54	72	22	57	52	54	46	50	49	50	59	32	51	38
Heard of/Undecided	81	40	41	16	12	26	19	8	20	41	11	17	12	15	18	17	61	9	8	67	14
	16	16	16	22	18	19	14	10	9	21	17	18	16	15	20	13	16	14	24	15	31

19. Tom Wolf

BANNER 1																					
DEMOGRAPHICS																					
	GENDER			REGION				PARTY				AGE					RACE			LIKELY TO VOTE	
	TOTAL	MALE	FEM	SW	NW	CNTRL	NE	PHLLY	DEM	REP	IND/ UNAFF	18-34	35-44	45-54	55-64	65+	WHITE	BLACK	HISP	CRTN	PROB
Total	500	244	251	72	68	139	140	81	217	197	63	95	74	99	92	133	375	66	34	455	45
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Never heard	3	1	2	1	-	-	1	1	2	-	-	1	-	-	-	2	1	1	1	2	1
	1	*	1	1			1	1	1			1				2	*	2	3	*	2
Favorable	220	102	118	37	26	57	52	48	164	25	24	53	27	37	41	60	156	43	12	204	16
	44	42	47	51	38	41	37	59	76	13	38	56	36	37	45	45	42	65	35	45	36
Unfavorable	232	125	103	26	38	73	72	23	30	163	29	28	40	58	43	59	191	11	14	213	19
	46	51	41	36	56	53	51	28	14	83	46	29	54	59	47	44	51	17	41	47	42
Heard of/Undecided	45	16	28	8	4	9	15	9	21	9	10	13	7	4	8	12	27	11	7	36	9
	9	7	11	11	6	6	11	11	10	5	16	14	9	4	9	9	7	17	21	8	20

20. Doug Mastriano

BANNER 1																					
DEMOGRAPHICS																					
	GENDER			REGION				PARTY				AGE					RACE			LIKELY TO VOTE	
	TOTAL	MALE	FEM	SW	NW	CNTRL	NE	PHLLY	DEM	REP	IND/ UNAFF	18-34	35-44	45-54	55-64	65+	WHITE	BLACK	HISP	CRTN	PROB
Total	500	244	251	72	68	139	140	81	217	197	63	95	74	99	92	133	375	66	34	455	45
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Never heard	57	27	29	6	2	13	20	16	33	14	7	17	10	10	8	12	24	20	11	48	9
	11	11	12	8	3	9	14	20	15	7	11	18	14	10	9	9	6	30	32	11	20
Favorable	178	96	79	17	26	63	52	20	16	136	18	14	30	45	34	52	149	4	11	162	16
	36	39	31	24	38	45	37	25	7	69	29	15	41	45	37	39	40	6	32	36	36
Unfavorable	186	89	96	34	28	42	48	34	138	21	24	46	24	26	36	54	144	31	6	179	7
	37	36	38	47	41	30	34	42	64	11	38	48	32	26	39	41	38	47	18	39	16
Heard of/Undecided	79	32	47	15	12	21	20	11	30	26	14	18	10	18	14	15	58	11	6	66	13
	16	13	19	21	18	15	14	14	14	13	22	19	14	18	15	11	15	17	18	15	29

21. Josh Shapiro

BANNER 1																					
DEMOGRAPHICS																					
	GENDER			REGION				PARTY				AGE					RACE			LIKELY TO VOTE	
	TOTAL	MALE	FEM	SW	NW	CNTRL	NE	PHLLY	DEM	REP	IND/ UNAFF	18-34	35-44	45-54	55-64	65+	WHITE	BLACK	HISP	CRTN	PROB
Total	500	244	251	72	68	139	140	81	217	197	63	95	74	99	92	133	375	66	34	455	45
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Never heard	41	22	17	5	3	11	13	9	14	20	4	12	9	4	10	6	23	9	7	36	5
	8	9	7	7	4	8	9	11	6	10	6	13	12	4	11	5	6	14	21	8	11
Favorable	225	104	120	34	31	53	59	48	160	34	23	52	27	39	38	68	171	37	9	211	14
	45	43	48	47	46	38	42	59	74	17	37	55	36	39	41	51	46	56	26	46	31
Unfavorable	139	84	54	22	22	44	38	13	10	100	21	12	23	37	21	40	113	5	11	135	4
	28	34	22	31	32	32	27	16	5	51	33	13	31	37	23	30	30	8	32	30	9
Heard of/Undecided	95	34	60	11	12	31	30	11	33	43	15	19	15	19	23	19	68	15	7	73	22
	19	14	24	15	18	22	21	14	15	22	24	20	20	19	25	14	18	23	21	16	49

22. Do you think Pennsylvania is heading in the right direction or is on the wrong track?

BANNER 1																					
DEMOGRAPHICS																					
	GENDER			REGION				PARTY				AGE					RACE			LIKELY TO VOTE	
	TOTAL	MALE	FEM	SW	NW	CNTRL	NE	PHLLY	DEM	REP	IND/ UNAFF	18-34	35-44	45-54	55-64	65+	WHITE	BLACK	HISP	CRTN	PROB
Total	500	244	251	72	68	139	140	81	217	197	63	95	74	99	92	133	375	66	34	455	45
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Right direction	144	73	71	23	13	38	45	25	100	25	16	41	12	29	26	34	108	25	8	131	13
	29	30	28	32	19	27	32	31	46	13	25	43	16	29	28	26	29	38	24	29	29
Wrong track	271	134	133	37	46	76	74	38	69	154	32	35	50	57	51	74	206	27	20	248	23
	54	55	53	51	68	55	53	47	32	78	51	37	68	58	55	56	55	41	59	55	51
Undecided	85	37	47	12	9	25	21	18	48	18	15	19	12	13	15	25	61	14	6	76	9
	17	15	19	17	13	18	15	22	22	9	24	20	16	13	16	19	16	21	18	17	20

23. Do you approve or disapprove of the job Joe Biden is doing as president?

BANNER 1																						
DEMOGRAPHICS																						
	GENDER			REGION				PARTY				AGE					RACE			LIKELY TO VOTE		
	TOTAL	MALE	FEM	SW	NW	CNTRL	NE	PHLLY	DEM	REP	IND/ UNAFF	18-34	35-44	45-54	55-64	65+	WHITE	BLACK	HISP	CRTN	PROB	
Total	500	244	251	72	68	139	140	81	217	197	63	95	74	99	92	133	375	66	34	455	45	
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	
Approve	193	87	106	29	26	44	52	42	155	15	18	40	23	34	36	59	128	48	12	183	10	
	39	36	42	40	38	32	37	52	71	8	29	42	31	34	39	44	34	73	35	40	22	
Disapprove	272	149	118	35	40	88	78	31	40	180	40	42	45	62	53	66	224	11	20	242	30	
	54	61	47	49	59	63	56	38	18	91	63	44	61	63	58	50	60	17	59	53	67	
Undecided	35	8	27	8	2	7	10	8	22	2	5	13	6	3	3	8	23	7	2	30	5	
	7	3	11	11	3	5	7	10	10	1	8	14	8	3	3	6	6	11	6	7	11	

24. Do you believe Joe Biden has kept his campaign promises in Pennsylvania - yes or no?

BANNER 1																						
DEMOGRAPHICS																						
	GENDER			REGION				PARTY				AGE					RACE			LIKELY TO VOTE		
	TOTAL	MALE	FEM	SW	NW	CNTRL	NE	PHLLY	DEM	REP	IND/ UNAFF	18-34	35-44	45-54	55-64	65+	WHITE	BLACK	HISP	CRTN	PROB	
Total	500	244	251	72	68	139	140	81	217	197	63	95	74	99	92	133	375	66	34	455	45	
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	
Yes	174	87	87	27	30	43	41	33	123	30	16	29	20	36	33	55	129	27	11	164	10	
	35	36	35	38	44	31	29	41	57	15	25	31	27	36	36	41	34	41	32	36	22	
No	273	134	134	36	34	80	83	40	65	157	38	54	44	54	52	66	213	28	17	242	31	
	55	55	53	50	50	58	59	49	30	80	60	57	59	55	57	50	57	42	50	53	69	
Undecided	53	23	30	9	4	16	16	8	29	10	9	12	10	9	7	12	33	11	6	49	4	
	11	9	12	13	6	12	11	10	13	5	14	13	14	9	8	9	9	17	18	11	9	

25. Is your standard of living better now than it was four years ago, worse, or about the same?

BANNER 1																						
DEMOGRAPHICS																						
	GENDER			REGION				PARTY				AGE					RACE			LIKELY TO VOTE		
	TOTAL	MALE	FEM	SW	NW	CNTRL	NE	PHLLY	DEM	REP	IND/ UNAFF	18-34	35-44	45-54	55-64	65+	WHITE	BLACK	HISP	CRTN	PROB	
Total	500	244	251	72	68	139	140	81	217	197	63	95	74	99	92	133	375	66	34	455	45	
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	
Better now	84	48	36	17	13	15	17	22	62	11	11	28	11	17	14	13	53	20	9	79	5	
	17	20	14	24	19	11	12	27	29	6	17	29	15	17	15	10	14	30	26	17	11	
Worse now	238	116	119	30	39	71	73	25	42	152	29	33	38	51	41	71	185	16	21	217	21	
	48	48	47	42	57	51	52	31	19	77	46	35	51	52	45	53	49	24	62	48	47	
About the same	171	75	94	24	16	50	47	34	112	32	20	33	25	30	36	45	131	30	4	152	19	
	34	31	37	33	24	36	34	42	52	16	32	35	34	30	39	34	35	45	12	33	42	
Undecided	4	3	1	1	-	1	2	-	1	1	2	1	-	-	1	2	4	-	-	4	-	
	1	1	*	1	-	1	1	-	*	1	3	1	-	-	1	2	1	-	-	1	-	
Refused	3	2	1	-	-	2	1	-	-	1	1	-	-	1	-	2	2	-	-	3	-	
	1	1	*	-	-	1	1	-	-	1	2	-	-	1	-	2	1	-	-	1	-	

27. How would you rate economic conditions in Pennsylvania today?

BANNER 1																						
DEMOGRAPHICS																						
	GENDER			REGION				PARTY				AGE					RACE			LIKELY TO VOTE		
	TOTAL	MALE	FEM	SW	NW	CNTRL	NE	PHLLY	DEM	REP	IND/ UNAFF	18-34	35-44	45-54	55-64	65+	WHITE	BLACK	HISP	CRTN	PROB	
Total	500	244	251	72	68	139	140	81	217	197	63	95	74	99	92	133	375	66	34	455	45	
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	
Excellent	4	3	1	2	1	-	1	-	2	2	-	-	1	1	1	1	2	1	-	4	-	
	1	1	*	3	1		1		1	1			1	1	1	1	1	2		1		
Good	77	37	40	16	11	24	16	10	56	9	10	9	8	18	16	25	65	7	3	71	6	
	15	15	16	22	16	17	11	12	26	5	16	9	11	18	17	19	17	11	9	16	13	
Fair	182	97	84	31	22	43	49	37	98	54	26	42	24	35	33	47	137	29	10	170	12	
	36	40	33	43	32	31	35	46	45	27	41	44	32	35	36	35	37	44	29	37	27	
Poor	224	102	118	20	33	67	71	33	58	128	23	43	38	43	41	54	160	28	20	201	23	
	45	42	47	28	49	48	51	41	27	65	37	45	51	43	45	41	43	42	59	44	51	
Undecided	12	4	8	2	1	5	3	1	3	3	4	1	2	2	1	6	10	1	1	9	3	
	2	2	3	3	1	4	2	1	1	2	6	1	3	2	1	5	3	2	3	2	7	
Refused	1	1	-	1	-	-	-	-	-	1	-	-	1	-	-	-	1	-	-	-	1	
	*	*		1						1			1				*				2	

28. Some state legislators are calling for changing election laws to allow "open primaries", in which unaffiliated voters, also known as independents, could vote in either the Democratic or Republican primary to choose that party's nominee. Would you support or oppose a bill to have open primaries in Pennsylvania elections?

BANNER 1																						
DEMOGRAPHICS																						
	GENDER			REGION				PARTY				AGE					RACE			LIKELY TO VOTE		
	TOTAL	MALE	FEM	SW	NW	CNTRL	NE	PHLLY	DEM	REP	IND/ UNAFF	18-34	35-44	45-54	55-64	65+	WHITE	BLACK	HISP	CRTN	PROB	
Total	500	244	251	72	68	139	140	81	217	197	63	95	74	99	92	133	375	66	34	455	45	
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	
Support	302	138	160	41	36	88	82	55	156	86	51	72	48	60	53	68	221	44	23	274	28	
	60	57	64	57	53	63	59	68	72	44	81	76	65	61	58	51	59	67	68	60	62	
Oppose	153	86	67	25	28	42	40	18	44	91	10	16	22	32	33	46	123	16	7	141	12	
	31	35	27	35	41	30	29	22	20	46	16	17	30	32	36	35	33	24	21	31	27	
Undecided	44	19	24	6	3	9	18	8	17	19	2	7	3	7	6	19	31	6	3	39	5	
	9	8	10	8	4	6	13	10	8	10	3	7	4	7	7	14	8	9	9	9	11	
Refused	1	1	-	-	1	-	-	-	-	1	-	-	1	-	-	-	-	-	1	1	-	
	*	*			1					1			1						3	*		

29. Do you think Act 77, which allowed no-excuse mail-in voting in Pennsylvania, should be repealed?

BANNER 1																						
DEMOGRAPHICS																						
	GENDER			REGION				PARTY				AGE					RACE			LIKELY TO VOTE		
	TOTAL	MALE	FEM	SW	NW	CNTRL	NE	PHLLY	DEM	REP	IND/ UNAFF	18-34	35-44	45-54	55-64	65+	WHITE	BLACK	HISP	CRTN	PROB	
Total	500	244	251	72	68	139	140	81	217	197	63	95	74	99	92	133	375	66	34	455	45	
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	
Yes - (should be repealed)	213	125	86	26	32	65	66	24	33	142	28	29	37	46	41	57	165	14	19	200	13	
	43	51	34	36	47	47	47	30	15	72	44	31	50	46	45	43	44	21	56	44	29	
No - (no-excuse mail-in voting should continue)	236	98	136	40	25	59	62	50	165	31	30	58	32	43	35	65	170	44	14	219	17	
	47	40	54	56	37	42	44	62	76	16	48	61	43	43	38	49	45	67	41	48	38	
Undecided	50	21	28	6	11	15	12	6	18	24	5	8	4	10	16	11	40	7	1	36	14	
	10	9	11	8	16	11	9	7	8	12	8	8	5	10	17	8	11	11	3	8	31	
Refused	1	-	1	-	-	-	-	1	1	-	-	-	1	-	-	-	-	1	-	-	1	
	*		*					1	*				1					2			2	

31. Thinking about Pennsylvania, how corrupt would you say the state government is?

BANNER 1																						
DEMOGRAPHICS																						
	GENDER			REGION				PARTY				AGE					RACE			LIKELY TO VOTE		
	TOTAL	MALE	FEM	SW	NW	CNTRL	NE	PHLLY	DEM	REP	IND/ UNAFF	18-34	35-44	45-54	55-64	65+	WHITE	BLACK	HISP	CRTN	PROB	
Total	500	244	251	72	68	139	140	81	217	197	63	95	74	99	92	133	375	66	34	455	45	
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	
Extremely corrupt	71	39	30	9	12	17	23	10	17	47	5	9	13	13	11	25	49	9	7	66	5	
	14	16	12	13	18	12	16	12	8	24	8	9	18	13	12	19	13	14	21	15	11	
Very corrupt	95	49	44	13	12	34	29	7	25	52	13	11	17	24	15	26	77	8	5	86	9	
	19	20	18	18	18	24	21	9	12	26	21	12	23	24	16	20	21	12	15	19	20	
Somewhat corrupt	207	97	109	31	29	51	51	45	104	70	27	49	26	35	44	52	153	31	13	183	24	
	41	40	43	43	43	37	36	56	48	36	43	52	35	35	48	39	41	47	38	40	53	
Not very corrupt	58	25	33	9	7	19	13	10	34	18	5	16	8	10	10	12	46	5	4	57	1	
	12	10	13	13	10	14	9	12	16	9	8	17	11	10	11	9	12	8	12	13	2	
Not at all corrupt	29	17	12	5	3	9	7	5	22	1	6	3	4	4	6	12	24	4	1	29	-	
	6	7	5	7	4	6	5	6	10	1	10	3	5	4	7	9	6	6	3	6		
Undecided	40	17	23	5	5	9	17	4	15	9	7	7	6	13	6	6	26	9	4	34	6	
	8	7	9	7	7	6	12	5	7	5	11	7	8	13	7	5	7	14	12	7	13	

32. Pennsylvania's minimum wage is \$7.25 per hour, which is also the federal minimum wage. In the past, Governor Tom Wolf proposed a \$12 per hour minimum wage, and some lawmakers have suggested raising it to \$15 an hour. Which of the following is closest to what you think the Pennsylvania state minimum wage should be?

BANNER 1																						
DEMOGRAPHICS																						
	GENDER			REGION				PARTY				AGE					RACE			LIKELY TO VOTE		
	TOTAL	MALE	FEM	SW	NW	CNTRL	NE	PHLLY	DEM	REP	IND/ UNAFF	18-34	35-44	45-54	55-64	65+	WHITE	BLACK	HISP	CRTN	PROB	
Total	500	244	251	72	68	139	140	81	217	197	63	95	74	99	92	133	375	66	34	455	45	
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	
\$7.25 per hour, the current minimum wage	48	35	12	10	6	12	15	5	1	40	5	5	10	11	12	9	39	-	5	45	3	
	10	14	5	14	9	9	11	6	*	20	8	5	14	11	13	7	10		15	10	7	
\$9 per hour	70	40	29	7	15	23	19	6	9	52	5	9	10	18	15	18	65	1	2	65	5	
	14	16	12	10	22	17	14	7	4	26	8	9	14	18	16	14	17	2	6	14	11	
\$12 per hour	133	69	63	14	21	46	34	18	53	52	22	21	22	26	19	44	105	11	9	116	17	
	27	28	25	19	31	33	24	22	24	26	35	22	30	26	21	33	28	17	26	25	38	
\$15 per hour	160	60	100	26	14	42	48	30	105	28	20	35	20	26	32	44	113	29	10	146	14	
	32	25	40	36	21	30	34	37	48	14	32	37	27	26	35	33	30	44	29	32	31	
\$20 per hour	62	24	36	12	7	9	14	20	45	9	7	23	8	11	9	11	35	21	6	58	4	
	12	10	14	17	10	6	10	25	21	5	11	24	11	11	10	8	9	32	18	13	9	
Undecided	26	15	11	3	5	7	9	2	4	15	4	2	4	6	5	7	17	4	2	24	2	
	5	6	4	4	7	5	6	2	2	8	6	2	5	6	5	5	5	6	6	5	4	
Refused	1	1	-	-	-	-	1	-	-	1	-	-	-	1	-	-	1	-	-	1	-	
	*	*					1			1				1			*			1	*	

34. A leaked U.S. Supreme Court opinion suggests Roe vs. Wade could be overturned. If so, it would then be up to Pennsylvania lawmakers to govern the procedure. Do you think abortion should be protected or restricted in Pennsylvania?

BANNER 1																						
DEMOGRAPHICS																						
	GENDER			REGION				PARTY				AGE					RACE			LIKELY TO VOTE		
	TOTAL	MALE	FEM	SW	NW	CNTRL	NE	PHLLY	DEM	REP	IND/ UNAFF	18-34	35-44	45-54	55-64	65+	WHITE	BLACK	HISP	CRTN	PROB	
Total	500	244	251	72	68	139	140	81	217	197	63	95	74	99	92	133	375	66	34	455	45	
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	
Protected	292	129	162	45	29	75	80	63	189	56	35	71	41	59	42	77	207	57	16	267	25	
	58	53	65	63	43	54	57	78	87	28	56	75	55	60	46	58	55	86	47	59	56	
Restricted	152	84	67	19	28	49	43	13	13	112	21	16	22	32	35	43	125	5	11	137	15	
	30	34	27	26	41	35	31	16	6	57	33	17	30	32	38	32	33	8	32	30	33	
Undecided	53	31	19	7	11	13	17	5	14	28	7	8	11	8	13	12	40	4	7	48	5	
	11	13	8	10	16	9	12	6	6	14	11	8	15	8	14	9	11	6	21	11	11	
Refused	3	-	3	1	-	2	-	-	1	1	-	-	-	-	2	1	3	-	-	3	-	
	1		1	1		1			*	1					2	1	1			1		

35. Some states have acted to restrict the rights of transgender individuals. Do you think Pennsylvania should restrict the rights of transgender individuals - yes or no?

BANNER 1																						
DEMOGRAPHICS																						
	GENDER			REGION				PARTY				AGE					RACE			LIKELY TO VOTE		
	TOTAL	MALE	FEM	SW	NW	CNTRL	NE	PHLLY	DEM	REP	IND/ UNAFF	18-34	35-44	45-54	55-64	65+	WHITE	BLACK	HISP	CRTN	PROB	
Total	500	244	251	72	68	139	140	81	217	197	63	95	74	99	92	133	375	66	34	455	45	
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	
Yes	115	63	50	18	19	44	24	10	20	80	11	13	11	28	21	40	100	4	7	108	7	
	23	26	20	25	28	32	17	12	9	41	17	14	15	28	23	30	27	6	21	24	16	
No	319	145	173	47	38	79	89	66	185	84	39	78	42	59	58	78	224	56	22	288	31	
	64	59	69	65	56	57	64	81	85	43	62	82	57	60	63	59	60	85	65	63	69	
Undecided	64	35	27	7	11	14	27	5	12	32	13	4	20	12	12	15	49	6	5	58	6	
	13	14	11	10	16	10	19	6	6	16	21	4	27	12	13	11	13	9	15	13	13	
Refused	2	1	1	-	-	2	-	-	-	1	-	-	1	-	1	-	2	-	-	1	1	
	*	*	*			1				1			1		1		1			*	2	

36. In the 2020 election for president did you vote for Democrat Joe Biden, Republican Donald Trump, or Libertarian Jo Jorgensen... or did you not vote in the presidential election?

BANNER 1																						
DEMOGRAPHICS																						
	GENDER			REGION				PARTY				AGE					RACE			LIKELY TO VOTE		
	TOTAL	MALE	FEM	SW	NW	CNTRL	NE	PHLLY	DEM	REP	IND/ UNAFF	18-34	35-44	45-54	55-64	65+	WHITE	BLACK	HISP	CRTN	PROB	
Total	500	244	251	72	68	139	140	81	217	197	63	95	74	99	92	133	375	66	34	455	45	
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	
Democrat Joe Biden	231	97	132	35	28	51	61	56	186	12	28	66	30	36	37	60	152	56	15	214	17	
	46	40	53	49	41	37	44	69	86	6	44	69	41	36	40	45	41	85	44	47	38	
Republican Donald Trump	226	131	93	26	37	73	68	22	20	173	21	21	38	56	44	62	194	2	18	205	21	
	45	54	37	36	54	53	49	27	9	88	33	22	51	57	48	47	52	3	53	45	47	
Libertarian Jo Jorgensen	8	3	5	2	2	3	-	1	3	2	3	2	2	1	3	-	7	1	-	7	1	
	2	1	2	3	3	2		1	1	1	5	2	3	1	3		2	2		2	2	
Did not vote	13	4	9	2	-	7	4	-	1	7	4	2	2	3	2	4	10	1	-	8	5	
	3	2	4	3		5	3		*	4	6	2	3	3	2	3	3	2		2	11	
Undecided	9	5	4	2	-	3	4	-	2	1	5	1	1	2	3	2	5	3	-	8	1	
	2	2	2	3		2	3		1	1	8	1	1	2	3	2	1	5		2	2	
Refused	13	4	8	5	1	2	3	2	5	2	2	3	1	1	3	5	7	3	1	13	-	
	3	2	3	7	1	1	2	2	2	1	3	3	1	1	3	4	2	5	3	3		

37. What is the highest level of education you have completed?

BANNER 1																						
DEMOGRAPHICS																						
	GENDER			REGION				PARTY				AGE					RACE			LIKELY TO VOTE		
	TOTAL	MALE	FEM	SW	NW	CNTRL	NE	PHLLY	DEM	REP	IND/ UNAFF	18-34	35-44	45-54	55-64	65+	WHITE	BLACK	HISP	CRTN	PROB	
Total	500	244	251	72	68	139	140	81	217	197	63	95	74	99	92	133	375	66	34	455	45	
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	
Some high school	33	18	14	5	2	9	8	9	18	10	3	3	3	9	5	13	21	7	3	31	2	
	7	7	6	7	3	6	6	11	8	5	5	3	4	9	5	10	6	11	9	7	4	
High school graduate	96	45	50	9	14	34	30	9	41	37	13	21	6	21	20	27	72	12	7	84	12	
	19	18	20	13	21	24	21	11	19	19	21	22	8	21	22	20	19	18	21	18	27	
Some college	118	46	72	13	19	32	38	16	50	46	17	22	22	24	15	35	92	15	5	103	15	
	24	19	29	18	28	23	27	20	23	23	27	23	30	24	16	26	25	23	15	23	33	
Trade/technical/ vocational training	42	24	18	6	9	10	11	6	11	30	1	8	7	9	9	9	35	3	4	36	6	
	8	10	7	8	13	7	8	7	5	15	2	8	9	9	10	7	9	5	12	8	13	
College graduate	136	72	62	22	16	41	33	24	66	50	14	33	27	22	25	27	99	20	10	127	9	
	27	30	25	31	24	29	24	30	30	25	22	35	36	22	27	20	26	30	29	28	20	
Masters or PhD	66	35	30	15	7	12	16	16	28	21	13	7	8	13	17	18	50	7	4	65	1	
	13	14	12	21	10	9	11	20	13	11	21	7	11	13	18	14	13	11	12	14	2	
Undecided	9	4	5	2	1	1	4	1	3	3	2	1	1	1	1	4	6	2	1	9	-	
	2	2	2	3	1	1	3	1	1	2	3	1	1	1	1	3	2	3	3	2		

38. What is your annual household income?

BANNER 1																						
DEMOGRAPHICS																						
	GENDER			REGION				PARTY				AGE					RACE			LIKELY TO VOTE		
	TOTAL	MALE	FEM	SW	NW	CNTRL	NE	PHLLY	DEM	REP	IND/ UNAFF	18-34	35-44	45-54	55-64	65+	WHITE	BLACK	HISP	CRTN	PROB	
Total	500	244	251	72	68	139	140	81	217	197	63	95	74	99	92	133	375	66	34	455	45	
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	
Under \$20,000 per year	62	27	35	8	7	16	16	15	31	22	6	11	3	8	12	28	41	10	7	54	8	
	12	11	14	11	10	12	11	19	14	11	10	12	4	8	13	21	11	15	21	12	18	
Under \$50,000 per year	131	59	70	18	18	44	35	16	56	53	15	25	19	23	19	45	104	19	5	115	16	
	26	24	28	25	26	32	25	20	26	27	24	26	26	23	21	34	28	29	15	25	36	
Under \$75,000 per year	59	27	31	11	7	11	21	9	31	22	2	15	5	14	9	15	40	13	-	52	7	
	12	11	12	15	10	8	15	11	14	11	3	16	7	14	10	11	11	20	-	11	16	
Under \$100,000 per year	67	37	30	4	15	21	20	7	26	27	12	15	16	11	14	10	54	6	5	62	5	
	13	15	12	6	22	15	14	9	12	14	19	16	22	11	15	8	14	9	15	14	11	
Under \$140,000 per year	66	30	36	13	7	13	14	19	28	24	13	15	11	16	17	6	50	7	6	64	2	
	13	12	14	18	10	9	10	23	13	12	21	16	15	16	18	5	13	11	18	14	4	
\$140,000 per year or more	60	40	20	11	8	15	17	9	23	26	9	9	11	18	11	11	49	2	6	56	4	
	12	16	8	15	12	11	12	11	11	13	14	9	15	18	12	8	13	3	18	12	9	
Undecided	55	24	29	7	6	19	17	6	22	23	6	5	9	9	10	18	37	9	5	52	3	
	11	10	12	10	9	14	12	7	10	12	10	5	12	9	11	14	10	14	15	11	7	

39. Are there any members of your household who are union members - yes or no?

BANNER 1																					
DEMOGRAPHICS																					
	GENDER			REGION				PARTY				AGE					RACE			LIKELY TO VOTE	
	TOTAL	MALE	FEM	SW	NW	CNTRL	NE	PHLLY	DEM	REP	IND/ UNAFF	18-34	35-44	45-54	55-64	65+	WHITE	BLACK	HISP	CRTN	PROB
Total	500	244	251	72	68	139	140	81	217	197	63	95	74	99	92	133	375	66	34	455	45
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Yes	112	61	50	21	22	22	27	20	51	43	13	17	22	28	25	18	77	22	5	100	12
	22	25	20	29	32	16	19	25	24	22	21	18	30	28	27	14	21	33	15	22	27
No	380	179	197	50	45	117	110	58	163	151	49	78	51	71	65	111	293	42	28	347	33
	76	73	78	69	66	84	79	72	75	77	78	82	69	72	71	83	78	64	82	76	73
Undecided	8	4	4	1	1	-	3	3	3	3	1	-	1	-	2	4	5	2	1	8	-
	2	2	2	1	1		2	4	1	2	2		1		2	3	1	3	3	2	

40. Do you currently have children in the school system - yes or no?

BANNER 1																					
DEMOGRAPHICS																					
	GENDER			REGION				PARTY				AGE					RACE			LIKELY TO VOTE	
	TOTAL	MALE	FEM	SW	NW	CNTRL	NE	PHLLY	DEM	REP	IND/ UNAFF	18-34	35-44	45-54	55-64	65+	WHITE	BLACK	HISP	CRTN	PROB
Total	500	244	251	72	68	139	140	81	217	197	63	95	74	99	92	133	375	66	34	455	45
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Yes	121	57	63	18	15	38	36	14	44	53	16	34	38	30	12	6	80	19	15	114	7
	24	23	25	25	22	27	26	17	20	27	25	36	51	30	13	5	21	29	44	25	16
No	372	183	185	53	52	100	101	66	171	141	46	61	35	68	79	124	290	46	18	334	38
	74	75	74	74	76	72	72	81	79	72	73	64	47	69	86	93	77	70	53	73	84
Undecided	7	4	3	1	1	1	3	1	2	3	1	-	1	1	1	3	5	1	1	7	-
	1	2	1	1	1	1	2	1	1	2	2		1	1	1	2	1	2	3	2	

41. Are you or are any members of your household gun owners - yes or no?

BANNER 1																					
DEMOGRAPHICS																					
	GENDER			REGION				PARTY				AGE					RACE			LIKELY TO VOTE	
	TOTAL	MALE	FEM	SW	NW	CNTRL	NE	PHLLY	DEM	REP	IND/ UNAFF	18-34	35-44	45-54	55-64	65+	WHITE	BLACK	HISP	CRTN	PROB
Total	500	244	251	72	68	139	140	81	217	197	63	95	74	99	92	133	375	66	34	455	45
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Yes	262	150	109	37	53	80	69	23	79	143	28	43	38	61	44	73	215	17	13	241	21
	52	61	43	51	78	58	49	28	36	73	44	45	51	62	48	55	57	26	38	53	47
No	225	87	136	32	12	57	67	57	132	50	33	50	31	38	47	56	152	47	18	201	24
	45	36	54	44	18	41	48	70	61	25	52	53	42	38	51	42	41	71	53	44	53
Undecided	13	7	6	3	3	2	4	1	6	4	2	2	5	-	1	4	8	2	3	13	-
	3	3	2	4	4	1	3	1	3	2	3	2	7		1	3	2	3	9	3	

6. If the general election for United States Senate were held today and the candidates were Democrat John Fetterman, Republican Mehmet Oz, Green Party Richard Weiss, Libertarian Erik Chase Gerhardt, Constitution Party Ronald Johnson, Independent Quincy Magee, Independent Everett Stern, for whom would you vote or toward whom would you LEAN at this time?

BANNER 2																					
U.S. SENATE RACE																					
	U.S. SENATE			INTEREST IN U.S. SENATE RACE				MOST IMPORTANT ISSUE IN U.S. SENATE VOTE					WHAT MY VOTE MEANS			UNION MEMBER		CHILDREN IN SCHOOL		GUN OWNER	
	TOTAL	FETTE		VERY	SMWT	NOT	ECON	GUN CTRL	ABRTN	INFL	SUPP BIDEN DIRCTN	CHNGE BIDEN DIRCTN	VOTE NOT INVLV BIDEN	YES	NO	YES	NO	YES	NO		
		RMAN	OZ																	UND	EXT
Total	500	230	187	66	185	161	111	38	112	86	70	63	119	249	120	112	380	121	372	262	225
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Vote/Lean Fetterman - Democrat	230	230	-	-	91	72	55	12	33	52	55	15	105	32	87	51	176	51	177	92	132
	46	100			49	45	50	32	29	60	79	24	88	13	73	46	46	42	48	35	59
Vote/Lean Oz - Republican	187	-	187	-	79	65	34	9	57	19	7	39	4	173	9	41	142	43	140	134	49
	37		100		43	40	31	24	51	22	10	62	3	69	8	37	37	36	38	51	22
Vote/Lean Richard Weiss - Green	3	-	-	-	-	1	1	1	2	-	-	-	-	2	1	1	2	1	2	-	3
	1				1	1	3	2	2					1	1	1	1	1	1		1
Vote/Lean Gerhardt (Gare-Heart) - Libertarian	6	-	-	-	2	3	1	-	2	1	-	2	1	5	-	1	5	2	4	4	2
	1				1	2	1		2	1		3	1	2		1	1	2	1	2	1
Vote/Lean Johnson - Constitution	1	-	-	-	-	1	-	-	-	1	-	-	-	-	1	-	1	1	-	-	1
	*				1					1					1		*	1			*
Vote/Lean Magee - Independent	3	-	-	-	-	2	-	1	1	-	-	-	-	3	-	-	3	1	2	3	-
	1				1			3	1					1			1	1	1	1	
Vote/Lean Stern - Independent	3	-	-	-	1	-	2	-	-	-	-	1	1	1	1	-	3	1	2	2	1
	1				1		2					2	1	*	1		1	1	1	1	*
Vote/Lean Someone Else	1	-	-	-	1	-	-	-	-	-	-	-	-	-	1	-	1	-	1	-	1
	*				1										1		*		*		*
Undecided	66	-	-	66	11	17	18	15	17	13	8	6	8	33	20	18	47	21	44	27	36
	13			100	6	11	16	39	15	15	11	10	7	13	17	16	12	17	12	10	16

7. How interested are you in the senate race - extremely interested, very interested, somewhat interested, not very interested, or not at all interested?

BANNER 2																					
U.S. SENATE RACE																					
	U.S. SENATE				INTEREST IN U.S. SENATE RACE				MOST IMPORTANT ISSUE IN U.S. SENATE VOTE				WHAT MY VOTE MEANS			UNION MEMBER		CHILDREN IN SCHOOL		GUN OWNER	
	TOTAL	FETTE			EXT	VERY	SMWT	NOT	ECON	GUN CTRL	ABRTN	INFL	SUPP BIDEN DIRCTN	CHNGE BIDEN DIRCTN	VOTE NOT INVLV BIDEN	YES	NO	YES	NO	YES	NO
		RMAN	OZ	UND																	
Total	500	230	187	66	185	161	111	38	112	86	70	63	119	249	120	112	380	121	372	262	225
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Extremely interested	185	91	79	11	185	-	-	-	35	36	30	19	60	92	31	48	135	41	142	112	69
	37	40	42	17	100				31	42	43	30	50	37	26	43	36	34	38	43	31
Very interested	161	72	65	17	-	161	-	-	37	29	17	23	36	87	36	35	125	42	118	86	70
	32	31	35	26		100			33	34	24	37	30	35	30	31	33	35	32	33	31
Somewhat interested	111	55	34	18	-	-	111	-	29	17	20	16	20	50	39	21	87	25	84	46	63
	22	24	18	27			100		26	20	29	25	17	20	33	19	23	21	23	18	28
Not very interested	25	8	5	10	-	-	-	25	7	1	2	5	2	14	7	4	21	7	18	9	16
	5	3	3	15				66	6	1	3	8	2	6	6	4	6	6	5	3	7
Not at all interested	13	4	4	5	-	-	-	13	2	3	1	-	1	5	5	3	9	5	7	7	5
	3	2	2	8				34	2	3	1		1	2	4	3	2	4	2	3	2
Undecided	5	-	-	5	-	-	-	-	2	-	-	-	-	1	2	1	3	1	3	2	2
	1			8					2					*	2	1	1	1	1	1	1

8. When thinking about your vote for U.S. Senate, what is the most important issue as you cast your vote?

BANNER 2																					
U.S. SENATE RACE																					
	U.S. SENATE												WHAT MY VOTE MEANS			UNION MEMBER		CHILDREN IN SCHOOL		GUN OWNER	
	FETTE			INTEREST IN U.S. SENATE RACE					MOST IMPORTANT ISSUE IN U.S. SENATE VOTE				SUPP BIDEN	CHNGE BIDEN	VOTE NOT INVLV BIDEN	YES	NO	YES	NO	YES	NO
	TOTAL	RMAN	OZ	UND	EXT	VERY	SMWT	NOT	ECON	GUN CTRL	ABRTN	INFL	DIRCTN	DIRCTN	BIDEN	YES	NO	YES	NO	YES	NO
Total	500	230	187	66	185	161	111	38	112	86	70	63	119	249	120	112	380	121	372	262	225
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
The economy	112	33	57	17	35	37	29	9	112	-	-	-	23	71	16	25	86	31	79	54	54
	22	14	30	26	19	23	26	24	100				19	29	13	22	23	26	21	21	24
Immigration	24	1	21	2	8	10	4	2	-	-	-	-	2	20	2	5	18	2	22	15	8
	5	*	11	3	4	6	4	5					2	8	2	4	5	2	6	6	4
Donald Trump	38	21	12	2	18	13	3	3	-	-	-	-	14	14	10	8	30	7	31	22	16
	8	9	6	3	10	8	3	8					12	6	8	7	8	6	8	8	7
Foreign affairs	5	2	1	-	1	3	1	-	-	-	-	-	1	2	2	2	3	-	5	2	3
	1	1	1		1	2	1						1	1	2	2	1		1	1	1
Inflation	63	15	39	6	19	23	16	5	-	-	-	63	4	50	9	12	50	16	47	43	20
	13	7	21	9	10	14	14	13				100	3	20	8	11	13	13	13	16	9
Healthcare	25	19	1	3	8	6	7	4	-	-	-	-	6	5	12	4	21	6	19	11	14
	5	8	1	5	4	4	6	11					5	2	10	4	6	5	5	4	6
Corruption	31	15	12	4	11	10	6	3	-	-	-	-	9	14	8	5	26	9	22	19	12
	6	7	6	6	6	6	5	8					8	6	7	4	7	7	6	7	5
Gun control	86	52	19	13	36	29	17	4	-	86	-	-	27	29	25	19	65	20	64	36	46
	17	23	10	20	19	18	15	11		100			23	12	21	17	17	17	17	14	20
Abortion rights	70	55	7	8	30	17	20	3	-	-	70	-	26	16	28	12	57	16	53	29	39
	14	24	4	12	16	11	18	8			100		22	6	23	11	15	13	14	11	17
Undecided	46	17	18	11	19	13	8	5	-	-	-	-	7	28	8	20	24	14	30	31	13
	9	7	10	17	10	8	7	13					6	11	7	18	6	12	8	12	6

9. Which of the following three statements comes closest to your view?

BANNER 2																					
U.S. SENATE RACE																					
	U.S. SENATE												WHAT MY VOTE MEANS			UNION MEMBER		CHILDREN IN SCHOOL		GUN OWNER	
	FETTE			INTEREST IN U.S. SENATE RACE			MOST IMPORTANT ISSUE IN U.S. SENATE VOTE						SUPP BIDEN	CHNGE BIDEN	VOTE NOT INVLV BIDEN	YES	NO	YES	NO	YES	NO
	TOTAL	RMAN	OZ	UND	EXT	VERY	SMWT	NOT	ECON	GUN CTRL	ABRTN	INFL	DIRCTN	DIRCTN	BIDEN	YES	NO	YES	NO	YES	NO
Total	500	230	187	66	185	161	111	38	112	86	70	63	119	249	120	112	380	121	372	262	225
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
"I want my vote in November to support the direction President Biden is leading the nation."	119	105	4	8	60	36	20	3	23	27	26	4	119	-	-	24	93	22	95	44	73
	24	46	2	12	32	22	18	8	21	31	37	6	100			21	24	18	26	17	32
"I want my vote in November to change the direction President Biden is leading the nation."	249	32	173	33	92	87	50	19	71	29	16	50	-	249	-	61	183	66	179	164	78
	50	14	93	50	50	54	45	50	63	34	23	79		100		54	48	55	48	63	35
"My vote this November doesn't have much to do with President Biden and his policies."	120	87	9	20	31	36	39	12	16	25	28	9	-	-	120	27	93	31	89	49	68
	24	38	5	30	17	22	35	32	14	29	40	14			100	24	24	26	24	19	30
Undecided	11	6	1	4	1	2	2	4	2	5	-	-	-	-	-	-	10	2	8	5	5
	2	3	1	6	1	1	2	11	2	6							3	2	2	2	2
Refused	1	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	1
	*			2	1												*		*		*

10. If the general election for governor were held today and the candidates were Democrat Josh Shapiro, Republican Doug Mastriano, Green Party Christina "PK" DiGuilio, Libertarian Matt Hackenburg, or Keystone Party Joe Soloski, for whom would you vote or toward whom would you LEAN at this time?

BANNER 2																					
U.S. SENATE RACE																					
	U.S. SENATE			INTEREST IN U.S. SENATE RACE				MOST IMPORTANT ISSUE IN U.S. SENATE VOTE					WHAT MY VOTE MEANS			UNION MEMBER		CHILDREN IN SCHOOL		GUN OWNER	
	TOTAL	FETTE		VERY	SMWT	NOT	ECON	GUN CTRL	ABRTN	INFL	SUPP BIDEN DIRCTN	CHNGE BIDEN DIRCTN	NOT INVLV BIDEN	YES	NO	YES	NO	YES	NO	YES	NO
		RMAN	OZ																		
Total	500	230	187	66	185	161	111	38	112	86	70	63	119	249	120	112	380	121	372	262	225
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Vote/Lean Shapiro - Democrat	220	198	8	11	91	68	52	9	39	47	55	11	104	34	79	46	171	44	174	87	128
	44	86	4	17	49	42	47	24	35	55	79	17	87	14	66	41	45	36	47	33	57
Vote/Lean Mastriano - Republican	201	9	164	22	82	67	39	12	54	24	8	41	5	183	9	45	154	52	147	145	52
	40	4	88	33	44	42	35	32	48	28	11	65	4	73	8	40	41	43	40	55	23
Vote/Lean DiGuilio - Green	6	2	1	1	2	2	1	1	2	-	1	1	3	1	2	2	4	2	4	-	6
	1	1	1	2	1	1	1	3	2	-	1	2	3	*	2	2	1	2	1	-	3
Vote/Lean Hackenburg - Libertarian	6	2	-	-	1	3	2	-	1	-	-	1	-	4	2	2	4	1	5	4	2
	1	1	-	-	1	2	2	-	1	-	-	2	-	2	2	2	1	1	1	2	1
Vote/Lean Soloski - Keystone Party	2	-	-	-	-	2	-	-	-	1	-	1	-	1	1	1	1	2	-	1	1
	*	-	-	-	-	1	-	-	-	1	-	2	-	*	1	1	*	2	-	*	*
Vote/Lean Someone Else	1	1	-	-	1	-	-	-	-	-	1	-	-	-	1	-	1	1	-	-	-
	*	*	-	-	1	-	-	-	-	-	1	-	-	-	1	-	*	1	-	-	-
Undecided	64	18	14	32	8	19	17	16	16	14	5	8	7	26	26	16	45	19	42	25	36
	13	8	7	48	4	12	15	42	14	16	7	13	6	10	22	14	12	16	11	10	16

11. How interested are you in the governor's race - extremely interested, very interested, somewhat interested, not very interested, or not at all interested?

BANNER 2																						
U.S. SENATE RACE																						
	U.S. SENATE				INTEREST IN U.S. SENATE RACE				MOST IMPORTANT ISSUE IN U.S. SENATE VOTE				WHAT MY VOTE MEANS			UNION MEMBER		CHILDREN IN SCHOOL		GUN OWNER		
	TOTAL	FETTE			UND	EXT	VERY	SMWT	NOT	ECON	GUN CTRL	ABRTN	INFL	SUPP	CHNGE	VOTE	YES	NO	YES	NO	YES	NO
		BIDEN	BIDEN	NOT INVLV																		
		DIRCTN	DIRCTN	BIDEN																		
Total	500	230	187	66	185	161	111	38	112	86	70	63	119	249	120	112	380	121	372	262	225	
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	
Extremely interested	205	97	85	17	140	43	18	4	35	45	29	26	63	109	33	48	153	49	152	121	77	
	41	42	45	26	76	27	16	11	31	52	41	41	53	44	28	43	40	40	41	46	34	
Very interested	156	64	65	20	34	98	20	3	46	20	20	21	35	80	36	31	122	34	120	76	76	
	31	28	35	30	18	61	18	8	41	23	29	33	29	32	30	28	32	28	32	29	34	
Somewhat interested	110	56	32	20	9	16	69	14	27	16	17	15	18	48	41	24	86	28	82	53	57	
	22	24	17	30	5	10	62	37	24	19	24	24	15	19	34	21	23	23	22	20	25	
Not very interested	14	8	4	1	2	2	2	8	2	1	4	1	2	7	5	4	10	3	11	5	8	
	3	3	2	2	1	1	2	21	2	1	6	2	2	3	4	4	3	2	3	2	4	
Not at all interested	10	3	1	5	-	2	1	7	2	4	-	-	-	4	4	4	6	6	4	6	4	
	2	1	1	8	-	1	1	18	2	5	-	-	-	2	3	4	2	5	1	2	2	
Undecided	5	2	-	3	-	-	1	2	-	-	-	-	1	1	1	1	3	1	3	1	3	
	1	1	-	5	-	-	1	5	-	-	-	-	1	*	1	1	1	1	1	*	1	

12. When thinking about your vote for governor, what is the most important issue as you cast your vote?

BANNER 2																					
U.S. SENATE RACE																					
	U.S. SENATE												WHAT MY VOTE MEANS			UNION MEMBER		CHILDREN IN SCHOOL		GUN OWNER	
	FETTE				INTEREST IN U.S. SENATE RACE				MOST IMPORTANT ISSUE IN U.S. SENATE VOTE				SUPP BIDEN DIRCTN	CHNGE BIDEN DIRCTN	VOTE NOT INVLV BIDEN	YES	NO	YES	NO	YES	NO
	TOTAL	RMAN	OZ	UND	EXT	VERY	SMWT	NOT	ECON	GUN CTRL	ABRTN	INFL	DIRCTN	DIRCTN	BIDEN	YES	NO	YES	NO	YES	NO
Total	500	230	187	66	185	161	111	38	112	86	70	63	119	249	120	112	380	121	372	262	225
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
The economy	131	42	68	16	45	43	31	11	54	10	3	32	26	87	17	26	101	26	103	74	54
	26	18	36	24	24	27	28	29	48	12	4	51	22	35	14	23	27	21	28	28	24
Education	36	22	5	6	10	13	10	3	5	7	8	2	8	12	13	10	26	15	21	11	22
	7	10	3	9	5	8	9	8	4	8	11	3	7	5	11	9	7	12	6	4	10
Taxes	36	9	19	4	9	13	9	4	10	7	1	10	3	27	6	6	29	5	30	21	14
	7	4	10	6	5	8	8	11	9	8	1	16	3	11	5	5	8	4	8	8	6
Abortion	49	38	7	4	23	10	15	1	3	6	27	1	17	11	21	9	40	12	37	19	29
	10	17	4	6	12	6	14	3	3	7	39	2	14	4	18	8	11	10	10	7	13
Opioids	9	2	6	1	3	3	1	2	5	-	-	-	1	6	2	3	6	4	4	6	3
	2	1	3	2	2	2	1	5	4				1	2	2	3	2	3	1	2	1
Healthcare	16	10	2	3	5	3	4	4	1	1	2	2	2	6	7	3	13	3	13	8	8
	3	4	1	5	3	2	4	11	1	1	3	3	2	2	6	3	3	2	3	3	4
Corruption	45	12	25	8	21	13	6	4	5	3	2	5	6	29	9	10	35	11	34	26	18
	9	5	13	12	11	8	5	11	4	3	3	8	5	12	8	9	9	9	9	10	8
Gun control	82	50	17	12	30	33	15	4	8	41	12	4	28	24	26	14	67	20	61	36	44
	16	22	9	18	16	20	14	11	7	48	17	6	24	10	22	13	18	17	16	14	20
Infrastructure	32	22	5	4	10	13	8	1	8	6	7	1	11	9	12	7	24	8	23	15	16
	6	10	3	6	5	8	7	3	7	7	10	2	9	4	10	6	6	7	6	6	7
Crime	26	11	14	1	13	7	6	-	9	3	4	3	8	15	3	10	16	5	21	17	9
	5	5	7	2	7	4	5		8	3	6	5	7	6	3	9	4	4	6	6	4
Undecided	38	12	19	7	16	10	6	4	4	2	4	3	9	23	4	14	23	12	25	29	8
	8	5	10	11	9	6	5	11	4	2	6	5	8	9	3	13	6	10	7	11	4

14. Does Donald Trump's endorsement make you more or less likely to vote for a particular candidate?

BANNER 2																					
U.S. SENATE RACE																					
	U.S. SENATE												WHAT MY VOTE MEANS			UNION MEMBER		CHILDREN IN SCHOOL		GUN OWNER	
	FETTE				INTEREST IN U.S. SENATE RACE				MOST IMPORTANT ISSUE IN U.S. SENATE VOTE				SUPP BIDEN	CHNGE BIDEN	VOTE NOT INVLV BIDEN	YES	NO	YES	NO	YES	NO
	TOTAL	RMAN	OZ	UND	EXT	VERY	SMWT	NOT	ECON	GUN CTRL	ABRTN	INFL	DIRCTN	DIRCTN	BIDEN	YES	NO	YES	NO	YES	NO
Total	500	230	187	66	185	161	111	38	112	86	70	63	119	249	120	112	380	121	372	262	225
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
More likely	111	12	81	14	46	38	16	11	18	18	6	23	4	94	10	24	85	21	88	77	31
	22	5	43	21	25	24	14	29	16	21	9	37	3	38	8	21	22	17	24	29	14
Less likely	236	194	15	20	90	72	56	15	38	52	52	12	107	36	88	58	175	56	177	98	131
	47	84	8	30	49	45	50	39	34	60	74	19	90	14	73	52	46	46	48	37	58
No difference	135	20	85	24	45	45	34	10	52	12	9	26	6	108	19	26	108	43	91	80	53
	27	9	45	36	24	28	31	26	46	14	13	41	5	43	16	23	28	36	24	31	24
Undecided	17	4	6	7	4	6	5	1	4	3	3	2	2	11	2	4	11	-	16	7	9
	3	2	3	11	2	4	5	3	4	3	4	3	2	4	2	4	3		4	3	4
Refused	1	-	-	1	-	-	-	1	-	1	-	-	-	-	1	-	1	1	-	-	1
	*			2				3		1					1		*	1			*

15. Joe Biden

BANNER 2																					
U.S. SENATE RACE																					
	U.S. SENATE				INTEREST IN U.S. SENATE RACE				MOST IMPORTANT ISSUE IN U.S. SENATE VOTE				WHAT MY VOTE MEANS			UNION MEMBER		CHILDREN IN SCHOOL		GUN OWNER	
	FETTE				VERY	SMWT	NOT	ECON	GUN CTRL	ABRTN	INFL	SUPP BIDEN DIRCTN	CHNGE BIDEN DIRCTN	VOTE NOT INVLV BIDEN	YES	NO	YES	NO	YES	NO	
	TOTAL	RMAN	OZ	UND																	EXT
Total	500	230	187	66	185	161	111	38	112	86	70	63	119	249	120	112	380	121	372	262	225
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Never heard	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Favorable	214	190	7	13	88	66	52	7	36	51	49	7	114	17	79	52	160	48	164	78	131
	43	83	4	20	48	41	47	18	32	59	70	11	96	7	66	46	42	40	44	30	58
Unfavorable	265	33	177	42	94	93	51	25	72	30	18	53	3	230	27	58	203	65	197	177	82
	53	14	95	64	51	58	46	66	64	35	26	84	3	92	23	52	53	54	53	68	36
Heard of/Undecided	21	7	3	11	3	2	8	6	4	5	3	3	2	2	14	2	17	8	11	7	12
	4	3	2	17	2	1	7	16	4	6	4	5	2	1	12	2	4	7	3	3	5

16. John Fetterman

BANNER 2																					
U.S. SENATE RACE																					
	U.S. SENATE				INTEREST IN U.S. SENATE RACE				MOST IMPORTANT ISSUE IN U.S. SENATE VOTE				WHAT MY VOTE MEANS			UNION MEMBER		CHILDREN IN SCHOOL		GUN OWNER	
	TOTAL	FETTE RMAN	OZ	UND	EXT	VERY	SMWT	NOT	ECON	GUN CTRL	ABRTN	INFL	SUPP BIDEN DIRCTN	CHNGE BIDEN DIRCTN	VOTE NOT INVLV BIDEN	YES	NO	YES	NO	YES	NO
Total	500	230	187	66	185	161	111	38	112	86	70	63	119	249	120	112	380	121	372	262	225
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Never heard	50	9	13	23	7	12	18	10	13	7	5	8	6	31	9	10	40	14	36	21	28
	10	4	7	35	4	7	16	26	12	8	7	13	5	12	8	9	11	12	10	8	12
Favorable	225	205	9	8	91	72	49	13	40	45	52	13	102	40	79	52	171	52	171	97	122
	45	89	5	12	49	45	44	34	36	52	74	21	86	16	66	46	45	43	46	37	54
Unfavorable	135	3	113	12	63	46	20	5	35	18	6	26	3	121	11	35	99	33	101	96	38
	27	1	60	18	34	29	18	13	31	21	9	41	3	49	9	31	26	27	27	37	17
Heard of/Undecided	90	13	52	23	24	31	24	10	24	16	7	16	8	57	21	15	70	22	64	48	37
	18	6	28	35	13	19	22	26	21	19	10	25	7	23	18	13	18	18	17	18	16

17. Pat Toomey

BANNER 2																						
U.S. SENATE RACE																						
	U.S. SENATE				INTEREST IN U.S. SENATE RACE				MOST IMPORTANT ISSUE IN U.S. SENATE VOTE				WHAT MY VOTE MEANS			UNION MEMBER		CHILDREN IN SCHOOL		GUN OWNER		
	FETTE		UND		SMWT		NOT		ECON		GUN		VOTE		MEMBER	MEMBER	YES	NO	YES	NO	YES	NO
	TOTAL	RMAN	OZ	UND	EXT	VERY	SMWT	NOT	ECON	CTRL	ABRTN	INFL	SUPP BIDEN DIRCTN	CHNGE BIDEN DIRCTN	NOT INVLV BIDEN	YES	NO	YES	NO	YES	NO	
Total	500	230	187	66	185	161	111	38	112	86	70	63	119	249	120	112	380	121	372	262	225	
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	
Never heard	38	18	10	8	9	10	12	6	11	4	6	3	6	21	7	6	32	12	26	13	25	
	8	8	5	12	5	6	11	16	10	5	9	5	5	8	6	5	8	10	7	5	11	
Favorable	129	55	48	18	39	51	34	4	41	30	9	18	26	64	39	30	97	34	94	60	66	
	26	24	26	27	21	32	31	11	37	35	13	29	22	26	33	27	26	28	25	23	29	
Unfavorable	213	118	74	15	103	64	34	12	33	31	41	28	68	98	45	51	159	49	161	119	89	
	43	51	40	23	56	40	31	32	29	36	59	44	57	39	38	46	42	40	43	45	40	
Heard of/Undecided	120	39	55	25	34	36	31	16	27	21	14	14	19	66	29	25	92	26	91	70	45	
	24	17	29	38	18	22	28	42	24	24	20	22	16	27	24	22	24	21	24	27	20	

18. Mehmet Oz

BANNER 2																					
U.S. SENATE RACE																					
	U.S. SENATE			INTEREST IN U.S. SENATE RACE				MOST IMPORTANT ISSUE IN U.S. SENATE VOTE				WHAT MY VOTE MEANS			UNION MEMBER		CHILDREN IN SCHOOL		GUN OWNER		
	TOTAL	FETTE RMAN	OZ	UND	EXT	VERY	SMWT	NOT	ECON	GUN CTRL	ABRTN	INFL	SUPP BIDEN DIRCTN	CHNGE BIDEN DIRCTN	VOTE NOT INVLV BIDEN	YES	NO	YES	NO	YES	NO
Total	500	230	187	66	185	161	111	38	112	86	70	63	119	249	120	112	380	121	372	262	225
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Never heard	32	14	2	12	5	9	9	8	8	6	5	5	3	17	10	8	24	12	20	10	21
	6	6	1	18	3	6	8	21	7	7	7	8	3	7	8	7	6	10	5	4	9
Favorable	139	6	120	9	62	47	24	6	35	14	10	32	4	118	15	36	102	28	110	100	38
	28	3	64	14	34	29	22	16	31	16	14	51	3	47	13	32	27	23	30	38	17
Unfavorable	248	196	17	28	97	75	59	14	47	51	46	19	104	63	76	54	191	59	187	109	134
	50	85	9	42	52	47	53	37	42	59	66	30	87	25	63	48	50	49	50	42	60
Heard of/Undecided	81	14	48	17	21	30	19	10	22	15	9	7	8	51	19	14	63	22	55	43	32
	16	6	26	26	11	19	17	26	20	17	13	11	7	20	16	13	17	18	15	16	14

19. Tom Wolf

BANNER 2																					
U.S. SENATE RACE																					
	U.S. SENATE												WHAT MY VOTE MEANS			UNION MEMBER		CHILDREN IN SCHOOL		GUN OWNER	
	FETTE			INTEREST IN U.S. SENATE RACE			MOST IMPORTANT ISSUE IN U.S. SENATE VOTE						SUPP BIDEN	CHNGE BIDEN	VOTE NOT INVLV BIDEN	YES	NO	YES	NO	YES	NO
	TOTAL	RMAN	OZ	UND	EXT	VERY	SMWT	NOT	ECON	GUN CTRL	ABRTN	INFL	DIRCTN	DIRCTN	BIDEN	YES	NO	YES	NO	YES	NO
Total	500	230	187	66	185	161	111	38	112	86	70	63	119	249	120	112	380	121	372	262	225
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Never heard	3	1	-	1	-	-	1	1	1	-	-	-	1	1	1	-	3	-	3	1	2
	1	*		2			1	3	1				1	*	1		1		1	*	1
Favorable	220	181	14	20	92	65	53	9	44	49	49	10	100	38	78	51	167	56	163	85	131
	44	79	7	30	50	40	48	24	39	57	70	16	84	15	65	46	44	46	44	32	58
Unfavorable	232	29	163	30	86	81	44	19	59	26	15	50	8	197	24	52	176	54	174	161	65
	46	13	87	45	46	50	40	50	53	30	21	79	7	79	20	46	46	45	47	61	29
Heard of/Undecided	45	19	10	15	7	15	13	9	8	11	6	3	10	13	17	9	34	11	32	15	27
	9	8	5	23	4	9	12	24	7	13	9	5	8	5	14	8	9	9	9	6	12

20. Doug Mastriano

BANNER 2																					
U.S. SENATE RACE																					
	U.S. SENATE			INTEREST IN U.S. SENATE RACE				MOST IMPORTANT ISSUE IN U.S. SENATE VOTE				WHAT MY VOTE MEANS			UNION MEMBER		CHILDREN IN SCHOOL		GUN OWNER		
	TOTAL	FETTE RMAN	OZ	UND	EXT	VERY	SMWT	NOT	ECON	GUN CTRL	ABRTN	INFL	SUPP BIDEN DIRCTN	CHNGE BIDEN DIRCTN	VOTE NOT INVLV BIDEN	YES	NO	YES	NO	YES	NO
Total	500	230	187	66	185	161	111	38	112	86	70	63	119	249	120	112	380	121	372	262	225
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Never heard	57	29	8	19	13	18	15	9	9	17	8	6	11	25	18	12	45	12	45	17	40
	11	13	4	29	7	11	14	24	8	20	11	10	9	10	15	11	12	10	12	6	18
Favorable	178	12	138	22	75	58	33	11	47	23	8	34	5	160	10	43	133	46	130	129	45
	36	5	74	33	41	36	30	29	42	27	11	54	4	64	8	38	35	38	35	49	20
Unfavorable	186	159	10	11	82	53	43	7	34	33	43	12	88	31	64	40	144	44	140	82	100
	37	69	5	17	44	33	39	18	30	38	61	19	74	12	53	36	38	36	38	31	44
Heard of/Undecided	79	30	31	14	15	32	20	11	22	13	11	11	15	33	28	17	58	19	57	34	40
	16	13	17	21	8	20	18	29	20	15	16	17	13	13	23	15	15	16	15	13	18

21. Josh Shapiro

BANNER 2																					
U.S. SENATE RACE																					
	U.S. SENATE				INTEREST IN U.S. SENATE RACE				MOST IMPORTANT ISSUE IN U.S. SENATE VOTE				WHAT MY VOTE MEANS			UNION MEMBER		CHILDREN IN SCHOOL		GUN OWNER	
	TOTAL	FETTE RMAN	OZ	UND	EXT	VERY	SMWT	NOT	ECON	GUN CTRL	ABRTN	INFL	SUPP BIDEN DIRCTN	CHNGE BIDEN DIRCTN	VOTE NOT INVLV BIDEN	YES	NO	YES	NO	YES	NO
Total	500	230	187	66	185	161	111	38	112	86	70	63	119	249	120	112	380	121	372	262	225
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Never heard	41	10	14	14	8	13	14	6	11	5	3	4	5	27	8	10	31	14	27	17	23
	8	4	7	21	4	8	13	16	10	6	4	6	4	11	7	9	8	12	7	6	10
Favorable	225	175	26	19	102	66	48	9	45	48	47	18	100	51	73	47	176	45	178	97	125
	45	76	14	29	55	41	43	24	40	56	67	29	84	20	61	42	46	37	48	37	56
Unfavorable	139	12	110	11	61	51	18	8	37	16	6	29	6	122	10	35	102	35	102	100	37
	28	5	59	17	33	32	16	21	33	19	9	46	5	49	8	31	27	29	27	38	16
Heard of/Undecided	95	33	37	22	14	31	31	15	19	17	14	12	8	49	29	20	71	27	65	48	40
	19	14	20	33	8	19	28	39	17	20	20	19	7	20	24	18	19	22	17	18	18

22. Do you think Pennsylvania is heading in the right direction or is on the wrong track?

BANNER 2																												
U.S. SENATE RACE																												
U.S. SENATE												INTEREST IN U.S. SENATE RACE			MOST IMPORTANT ISSUE IN U.S. SENATE VOTE				WHAT MY VOTE MEANS			UNION MEMBER		CHILDREN IN SCHOOL		GUN OWNER		
FETTE		UND		EXT		VERY		SMWT		NOT		ECON		GUN CTRL		ABRTN		INFL		SUPP BIDEN	CHNGE BIDEN	VOTE NOT INVLV BIDEN	YES	NO	YES	NO	YES	NO
TOTAL	RMAN	OZ																	DIRCTN	DIRCTN	BIDEN	YES	NO	YES	NO	YES	NO	
Total	500	230	187	66	185	161	111	38	112	86	70	63	119	249	120	112	380	121	372	262	225							
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	
Right direction	144	111	19	10	60	40	34	9	33	29	28	11	62	30	51	29	114	30	113	61	80							
	29	48	10	15	32	25	31	24	29	34	40	17	52	12	43	26	30	25	30	23	36							
Wrong track	271	69	154	39	100	93	54	22	64	42	31	46	29	197	39	63	203	66	201	169	96							
	54	30	82	59	54	58	49	58	57	49	44	73	24	79	33	56	53	55	54	65	43							
Undecided	85	50	14	17	25	28	23	7	15	15	11	6	28	22	30	20	63	25	58	32	49							
	17	22	7	26	14	17	21	18	13	17	16	10	24	9	25	18	17	21	16	12	22							

23. Do you approve or disapprove of the job Joe Biden is doing as president?

BANNER 2																											
U.S. SENATE RACE																											
U.S. SENATE												INTEREST IN U.S. SENATE RACE			MOST IMPORTANT ISSUE IN U.S. SENATE VOTE				WHAT MY VOTE MEANS			UNION MEMBER		CHILDREN IN SCHOOL		GUN OWNER	
FETTE		U.S. SENATE		VERY		SMWT		NOT		ECON		GUN CTRL		ABRTN		INFL		SUPP BIDEN	CHNGE BIDEN	VOTE NOT INVLV BIDEN	YES	NO	YES	NO	YES	NO	
TOTAL	RMAN	OZ	UND	EXT	VERY	SMWT	NOT	ECON	GUN CTRL	ABRTN	INFL	SUPP BIDEN	CHNGE BIDEN	VOTE NOT INVLV BIDEN	YES	NO	YES	NO	YES	NO	YES	NO					
Total	500	230	187	66	185	161	111	38	112	86	70	63	119	249	120	112	380	121	372	262	225						
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100						
Approve	193	173	4	13	80	60	43	10	32	51	42	9	112	12	65	43	148	42	149	67	122						
	39	75	2	20	43	37	39	26	29	59	60	14	94	5	54	38	39	35	40	26	54						
Disapprove	272	38	178	42	98	92	55	25	73	30	21	53	3	232	32	62	206	67	202	181	85						
	54	17	95	64	53	57	50	66	65	35	30	84	3	93	27	55	54	55	54	69	38						
Undecided	35	19	5	11	7	9	13	3	7	5	7	1	4	5	23	7	26	12	21	14	18						
	7	8	3	17	4	6	12	8	6	6	10	2	3	2	19	6	7	10	6	5	8						

24. Do you believe Joe Biden has kept his campaign promises in Pennsylvania - yes or no?

BANNER 2																											
U.S. SENATE RACE																											
U.S. SENATE												INTEREST IN U.S. SENATE RACE			MOST IMPORTANT ISSUE IN U.S. SENATE VOTE				WHAT MY VOTE MEANS			UNION MEMBER		CHILDREN IN SCHOOL		GUN OWNER	
FETTE		U.S. SENATE		VERY		SMWT		NOT		ECON		GUN CTRL		ABRTN		INFL		SUPP BIDEN	CHNGE BIDEN	VOTE NOT INVLV BIDEN	YES	NO	YES	NO	YES	NO	
TOTAL	RMAN	OZ	UND	EXT	VERY	SMWT	NOT	ECON	GUN CTRL	ABRTN	INFL	SUPP BIDEN	CHNGE BIDEN	VOTE NOT INVLV BIDEN	YES	NO	YES	NO	YES	NO	YES	NO					
Total	500	230	187	66	185	161	111	38	112	86	70	63	119	249	120	112	380	121	372	262	225						
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100						
Yes	174	135	21	14	78	53	35	8	29	44	37	9	95	30	46	44	129	35	138	72	100						
	35	59	11	21	42	33	32	21	26	51	53	14	80	12	38	39	34	29	37	27	44						
No	273	62	153	45	91	92	59	27	70	34	24	49	10	204	52	60	210	73	199	169	98						
	55	27	82	68	49	57	53	71	63	40	34	78	8	82	43	54	55	60	53	65	44						
Undecided	53	33	13	7	16	16	17	3	13	8	9	5	14	15	22	8	41	13	35	21	27						
	11	14	7	11	9	10	15	8	12	9	13	8	12	6	18	7	11	11	9	8	12						

25. Is your standard of living better now than it was four years ago, worse, or about the same?

BANNER 2																					
U.S. SENATE RACE																					
	U.S. SENATE												WHAT MY VOTE MEANS			UNION MEMBER		CHILDREN IN SCHOOL		GUN OWNER	
	FETTE				INTEREST IN U.S. SENATE RACE				MOST IMPORTANT ISSUE IN U.S. SENATE VOTE				SUPP BIDEN	CHNGE BIDEN	VOTE NOT INVLV BIDEN	YES	NO	YES	NO	YES	NO
	TOTAL	RMAN	OZ	UND	EXT	VERY	SMWT	NOT	ECON	GUN CTRL	ABRTN	INFL	DIRCTN	DIRCTN	BIDEN	YES	NO	YES	NO	YES	NO
Total	500	230	187	66	185	161	111	38	112	86	70	63	119	249	120	112	380	121	372	262	225
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Better now	84	72	5	6	32	33	18	1	14	26	18	-	40	9	34	20	63	23	60	28	52
	17	31	3	9	17	20	16	3	13	30	26		34	4	28	18	17	19	16	11	23
Worse now	238	33	156	39	87	82	42	26	65	31	14	42	17	191	25	53	182	59	177	153	79
	48	14	83	59	47	51	38	68	58	36	20	67	14	77	21	47	48	49	48	58	35
About the same	171	124	21	20	64	45	48	11	31	28	38	20	61	45	60	38	132	39	132	78	93
	34	54	11	30	35	28	43	29	28	33	54	32	51	18	50	34	35	32	35	30	41
Undecided	4	-	3	1	2	-	1	-	1	1	-	1	-	2	1	-	1	-	1	1	-
	1		2	2	1		1		1	1		2		1	1		*		*	*	
Refused	3	1	2	-	-	1	2	-	1	-	-	-	1	2	-	1	2	-	2	2	1
	1	*	1			1	2		1				1	1		1	1		1	1	*

27. How would you rate economic conditions in Pennsylvania today?

BANNER 2																					
U.S. SENATE RACE																					
	U.S. SENATE				INTEREST IN U.S. SENATE RACE				MOST IMPORTANT ISSUE IN U.S. SENATE VOTE				WHAT MY VOTE MEANS			UNION MEMBER		CHILDREN IN SCHOOL		GUN OWNER	
	TOTAL	FETTE RMAN	OZ	UND	EXT	VERY	SMWT	NOT	ECON	GUN CTRL	ABRTN	INFL	SUPP BIDEN DIRCTN	CHNGE BIDEN DIRCTN	VOTE NOT INVLV BIDEN	YES	NO	YES	NO	YES	NO
Total	500	230	187	66	185	161	111	38	112	86	70	63	119	249	120	112	380	121	372	262	225
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Excellent	4	4	-	-	2	2	-	-	-	-	-	-	1	-	3	3	1	-	4	4	-
	1	2			1	1							1		3	3	*		1	2	
Good	77	64	6	3	34	25	17	1	13	15	19	4	43	9	25	15	61	15	61	28	48
	15	28	3	5	18	16	15	3	12	17	27	6	36	4	21	13	16	12	16	11	21
Fair	182	103	56	19	71	54	46	9	39	35	28	28	50	71	59	37	144	46	136	89	90
	36	45	30	29	38	34	41	24	35	41	40	44	42	29	49	33	38	38	37	34	40
Poor	224	55	122	38	74	77	45	27	56	31	21	31	22	165	29	55	166	56	165	138	80
	45	24	65	58	40	48	41	71	50	36	30	49	18	66	24	49	44	46	44	53	36
Undecided	12	4	3	5	4	3	3	-	3	5	2	-	3	4	3	1	8	3	6	3	6
	2	2	2	8	2	2	3		3	6	3		3	2	3	1	2	2	2	1	3
Refused	1	-	-	1	-	-	-	1	1	-	-	-	-	-	1	1	-	1	-	-	1
	*			2				3	1						1	1		1			*

28. Some state legislators are calling for changing election laws to allow "open primaries", in which unaffiliated voters, also known as independents, could vote in either the Democratic or Republican primary to choose that party's nominee. Would you support or oppose a bill to have open primaries in Pennsylvania elections?

BANNER 2																					
U.S. SENATE RACE																					
	U.S. SENATE				INTEREST IN U.S. SENATE RACE			MOST IMPORTANT ISSUE IN U.S. SENATE VOTE					WHAT MY VOTE MEANS			UNION MEMBER		CHILDREN IN SCHOOL		GUN OWNER	
	FETTE				VERY	SMWT	NOT	ECON	GUN CTRL	ABRTN	INFL	SUPP BIDEN DIRCTN	CHNGE BIDEN DIRCTN	VOTE NOT INVLV BIDEN	YES	NO	YES	NO	YES	NO	
	TOTAL	RMAN	OZ	UND																	EXT
Total	500	230	187	66	185	161	111	38	112	86	70	63	119	249	120	112	380	121	372	262	225
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Support	302	173	77	41	105	92	81	23	69	57	50	34	81	129	87	67	232	73	226	155	143
	60	75	41	62	57	57	73	61	62	66	71	54	68	52	73	60	61	60	61	59	64
Oppose	153	43	91	14	64	54	24	10	34	22	15	27	26	100	22	40	111	38	114	93	56
	31	19	49	21	35	34	22	26	30	26	21	43	22	40	18	36	29	31	31	35	25
Undecided	44	14	18	11	15	15	6	5	9	7	5	2	12	19	11	4	37	9	32	13	26
	9	6	10	17	8	9	5	13	8	8	7	3	10	8	9	4	10	7	9	5	12
Refused	1	-	1	-	1	-	-	-	-	-	-	-	-	1	-	1	-	1	-	1	-
	*		1		1									*		1		1		*	

29. Do you think Act 77, which allowed no-excuse mail-in voting in Pennsylvania, should be repealed?

BANNER 2																					
U.S. SENATE RACE																					
	U.S. SENATE				INTEREST IN U.S. SENATE RACE				MOST IMPORTANT ISSUE IN U.S. SENATE VOTE				WHAT MY VOTE MEANS			UNION MEMBER		CHILDREN IN SCHOOL		GUN OWNER	
	TOTAL	FETTE RMAN	OZ	UND	EXT	VERY	SMWT	NOT	ECON	GUN CTRL	ABRTN	INFL	SUPP BIDEN DIRCTN	CHNGE BIDEN DIRCTN	VOTE NOT INVLV BIDEN	YES	NO	YES	NO	YES	NO
Total	500	230	187	66	185	161	111	38	112	86	70	63	119	249	120	112	380	121	372	262	225
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Yes - (should be repealed)	213	32	138	33	75	75	48	15	58	26	14	40	13	172	25	52	159	59	153	143	67
	43	14	74	50	41	47	43	39	52	30	20	63	11	69	21	46	42	49	41	55	30
No - (no-excuse mail-in voting should continue)	236	184	27	19	98	69	54	13	38	53	49	19	98	48	84	50	183	51	182	96	133
	47	80	14	29	53	43	49	34	34	62	70	30	82	19	70	45	48	42	49	37	59
Undecided	50	14	22	13	12	16	9	10	16	7	7	4	8	29	10	9	38	11	36	23	24
	10	6	12	20	6	10	8	26	14	8	10	6	7	12	8	8	10	9	10	9	11
Refused	1	-	-	1	-	1	-	-	-	-	-	-	-	-	1	1	-	-	1	-	1
	*			2		1									1	1			*		*

31. Thinking about Pennsylvania, how corrupt would you say the state government is?

BANNER 2																						
U.S. SENATE RACE																						
	U.S. SENATE				INTEREST IN U.S. SENATE RACE				MOST IMPORTANT ISSUE IN U.S. SENATE VOTE				WHAT MY VOTE MEANS			UNION MEMBER		CHILDREN IN SCHOOL		GUN OWNER		
	FETTE		UND		SMWT		NOT		ECON		GUN CTRL		ABRTN		INFL	SUPP BIDEN	CHNGE BIDEN	VOTE NOT INVLV BIDEN	YES	NO	YES	NO
	TOTAL	RMAN	OZ	UND	EXT	VERY	SMWT	NOT	ECON	CTRL	ABRTN	INFL	DIRCTN	DIRCTN	BIDEN	DIRCTN	BIDEN	YES	NO	YES	NO	YES
Total	500	230	187	66	185	161	111	38	112	86	70	63	119	249	120	112	380	121	372	262	225	
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	
Extremely corrupt	71	13	45	10	33	21	12	5	10	10	6	10	8	53	7	18	53	17	54	46	23	
	14	6	24	15	18	13	11	13	9	12	9	16	7	21	6	16	14	14	15	18	10	
Very corrupt	95	26	52	11	30	37	19	7	23	12	12	16	11	66	15	20	74	25	69	65	30	
	19	11	28	17	16	23	17	18	21	14	17	25	9	27	13	18	19	21	19	25	13	
Somewhat corrupt	207	115	60	26	77	65	47	17	47	38	33	22	54	85	65	48	157	47	159	96	109	
	41	50	32	39	42	40	42	45	42	44	47	35	45	34	54	43	41	39	43	37	48	
Not very corrupt	58	36	15	5	19	22	13	4	21	11	8	9	20	23	15	12	46	16	42	25	31	
	12	16	8	8	10	14	12	11	19	13	11	14	17	9	13	11	12	13	11	10	14	
Not at all corrupt	29	26	1	2	14	9	6	-	2	8	4	4	17	5	7	4	24	4	24	14	14	
	6	11	1	3	8	6	5		2	9	6	6	14	2	6	4	6	3	6	5	6	
Undecided	40	14	14	12	12	7	14	5	9	7	7	2	9	17	11	10	26	12	24	16	18	
	8	6	7	18	6	4	13	13	8	8	10	3	8	7	9	9	7	10	6	6	8	

32. Pennsylvania's minimum wage is \$7.25 per hour, which is also the federal minimum wage. In the past, Governor Tom Wolf proposed a \$12 per hour minimum wage, and some lawmakers have suggested raising it to \$15 an hour. Which of the following is closest to what you think the Pennsylvania state minimum wage should be?

BANNER 2																					
U.S. SENATE RACE																					
	U.S. SENATE			INTEREST IN U.S. SENATE RACE				MOST IMPORTANT ISSUE IN U.S. SENATE VOTE					WHAT MY VOTE MEANS			UNION MEMBER		CHILDREN IN SCHOOL		GUN OWNER	
	TOTAL	FETTE		UND	EXT	VERY	SMWT	NOT	ECON	GUN			SUPP BIDEN DIRCTN	CHNGE BIDEN DIRCTN	VOTE NOT INVLV BIDEN	YES	NO	YES	NO	YES	NO
		RMAN	OZ							CTRL	ABRTN	INFL									
Total	500	230	187	66	185	161	111	38	112	86	70	63	119	249	120	112	380	121	372	262	225
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
\$7.25 per hour, the current minimum wage	48	3	37	5	21	21	4	2	10	8	1	9	3	42	2	12	36	12	36	37	10
	10	1	20	8	11	13	4	5	9	9	1	14	3	17	2	11	9	10	10	14	4
\$9 per hour	70	10	48	9	28	25	15	2	19	7	7	13	4	61	5	16	54	21	49	52	17
	14	4	26	14	15	16	14	5	17	8	10	21	3	24	4	14	14	17	13	20	8
\$12 per hour	133	62	48	23	45	38	38	9	30	22	17	17	31	64	37	31	101	31	101	74	58
	27	27	26	35	24	24	34	24	27	26	24	27	26	26	31	28	27	26	27	28	26
\$15 per hour	160	103	30	19	56	45	45	13	40	30	28	17	58	48	48	34	123	38	120	64	91
	32	45	16	29	30	28	41	34	36	35	40	27	49	19	40	30	32	31	32	24	40
\$20 per hour	62	48	6	6	21	26	8	7	6	17	15	1	22	12	26	10	52	13	49	19	42
	12	21	3	9	11	16	7	18	5	20	21	2	18	5	22	9	14	11	13	7	19
Undecided	26	4	17	4	13	6	1	5	7	2	2	6	1	21	2	9	13	6	16	15	7
	5	2	9	6	7	4	1	13	6	2	3	10	1	8	2	8	3	5	4	6	3
Refused	1	-	1	-	1	-	-	-	-	-	-	-	-	1	-	-	1	-	1	1	-
	*		1		1									*			*		*	*	

34. A leaked U.S. Supreme Court opinion suggests Roe vs. Wade could be overturned. If so, it would then be up to Pennsylvania lawmakers to govern the procedure. Do you think abortion should be protected or restricted in Pennsylvania?

BANNER 2																						
U.S. SENATE RACE																						
TOTAL	U.S. SENATE				INTEREST IN U.S. SENATE RACE				MOST IMPORTANT ISSUE IN U.S. SENATE VOTE				WHAT MY VOTE MEANS			UNION MEMBER		CHILDREN IN SCHOOL		GUN OWNER		
	FETTE				UND	EXT	VERY	SMWT	NOT	ECON	GUN CTRL	ABRTN	INFL	SUPP	CHNGE	VOTE	YES	NO	YES	NO	YES	NO
	RMAN	OZ												DIRCTN	BIDEN	BIDEN						
Total	500	230	187	66	185	161	111	38	112	86	70	63	119	249	120	112	380	121	372	262	225	
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	
Protected	292	203	46	36	103	96	70	21	56	59	56	27	105	81	101	66	225	71	220	125	162	
	58	88	25	55	56	60	63	55	50	69	80	43	88	33	84	59	59	59	59	48	72	
Restricted	152	16	109	19	57	53	32	9	36	21	12	29	8	129	11	34	117	35	116	104	45	
	30	7	58	29	31	33	29	24	32	24	17	46	7	52	9	30	31	29	31	40	20	
Undecided	53	9	32	10	25	11	7	8	20	6	1	6	6	38	6	11	36	15	33	32	16	
	11	4	17	15	14	7	6	21	18	7	1	10	5	15	5	10	9	12	9	12	7	
Refused	3	2	-	1	-	1	2	-	-	-	1	1	-	1	2	1	2	-	3	1	2	
	1	1		2		1	2				1	2		*	2	1	1		1	*	1	

35. Some states have acted to restrict the rights of transgender individuals. Do you think Pennsylvania should restrict the rights of transgender individuals - yes or no?

BANNER 2																					
U.S. SENATE RACE																					
	U.S. SENATE			INTEREST IN U.S. SENATE RACE				MOST IMPORTANT ISSUE IN U.S. SENATE VOTE				WHAT MY VOTE MEANS			UNION MEMBER		CHILDREN IN SCHOOL		GUN OWNER		
	TOTAL	FETTE		EXT	VERY	SMWT	NOT	ECON	GUN CTRL	ABRTN	INFL	SUPP BIDEN DIRCTN	CHNGE BIDEN DIRCTN	VOTE NOT INVLV BIDEN	YES	NO	YES	NO	YES	NO	
		RMAN	OZ																		UND
Total	500	230	187	66	185	161	111	38	112	86	70	63	119	249	120	112	380	121	372	262	225
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Yes	115	24	72	12	39	43	23	8	27	16	10	21	11	82	20	23	91	22	92	79	34
	23	10	39	18	21	27	21	21	24	19	14	33	9	33	17	21	24	18	25	30	15
No	319	194	74	42	115	104	77	21	69	60	54	34	100	117	93	68	249	78	240	144	170
	64	84	40	64	62	65	69	55	62	70	77	54	84	47	78	61	66	64	65	55	76
Undecided	64	12	40	11	31	13	10	9	16	10	6	8	8	48	7	19	40	21	38	37	21
	13	5	21	17	17	8	9	24	14	12	9	13	7	19	6	17	11	17	10	14	9
Refused	2	-	1	1	-	1	1	-	-	-	-	-	-	2	-	2	-	-	2	2	-
	*		1	2		1	1							1		2			1	1	

36. In the 2020 election for president did you vote for Democrat Joe Biden, Republican Donald Trump, or Libertarian Jo Jorgensen... or did you not vote in the presidential election?

BANNER 2																					
U.S. SENATE RACE																					
	U.S. SENATE			INTEREST IN U.S. SENATE RACE				MOST IMPORTANT ISSUE IN U.S. SENATE VOTE				WHAT MY VOTE MEANS			UNION MEMBER		CHILDREN IN SCHOOL		GUN OWNER		
	TOTAL	FETTE		EXT	VERY	SMWT	NOT	ECON	GUN CTRL	ABRTN	INFL	SUPP BIDEN DIRCTN	CHNGE BIDEN DIRCTN	VOTE NOT INVLV BIDEN	YES	NO	YES	NO	YES	NO	
		RMAN	OZ																		UND
Total	500	230	187	66	185	161	111	38	112	86	70	63	119	249	120	112	380	121	372	262	225
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Democrat Joe Biden	231	202	3	21	94	63	57	15	35	52	53	10	110	27	89	52	177	49	181	86	142
	46	88	2	32	51	39	51	39	31	60	76	16	92	11	74	46	47	40	49	33	63
Republican Donald Trump	226	13	172	33	83	79	45	17	63	25	11	49	4	199	18	49	174	55	168	160	61
	45	6	92	50	45	49	41	45	56	29	16	78	3	80	15	44	46	45	45	61	27
Libertarian Jo Jorgensen	8	3	1	1	2	3	2	1	3	2	2	1	-	6	2	2	6	4	4	3	5
	2	1	1	2	1	2	2	3	3	2	3	2		2	2	2	2	3	1	1	2
Did not vote	13	3	5	5	2	5	2	4	3	-	2	1	2	8	3	2	11	5	8	6	7
	3	1	3	8	1	3	2	11	3		3	2	2	3	3	2	3	4	2	2	3
Undecided	9	3	4	1	2	4	1	1	5	-	1	1	1	5	1	1	5	3	3	1	5
	2	1	2	2	1	2	1	3	4		1	2	1	2	1	1	1	2	1	*	2
Refused	13	6	2	5	2	7	4	-	3	7	1	1	2	4	7	6	7	5	8	6	5
	3	3	1	8	1	4	4		3	8	1	2	2	2	6	5	2	4	2	2	2

37. What is the highest level of education you have completed?

BANNER 2																					
U.S. SENATE RACE																					
	U.S. SENATE				INTEREST IN U.S. SENATE RACE				MOST IMPORTANT ISSUE IN U.S. SENATE VOTE				WHAT MY VOTE MEANS			UNION MEMBER		CHILDREN IN SCHOOL		GUN OWNER	
	FETTE				VERY	SMWT	NOT	ECON	GUN CTRL	ABRTN	INFL	SUPP BIDEN DIRCTN	CHNGE BIDEN DIRCTN	VOTE NOT INVLV BIDEN	YES	NO	YES	NO	YES	NO	
	TOTAL	RMAN	OZ	UND																	EXT
Total	500	230	187	66	185	161	111	38	112	86	70	63	119	249	120	112	380	121	372	262	225
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Some high school	33	15	10	6	9	11	7	5	-	10	4	6	11	13	9	7	26	7	26	19	14
	7	7	5	9	5	7	6	13		12	6	10	9	5	8	6	7	6	7	7	6
High school graduate	96	39	40	16	21	36	28	11	20	17	10	9	17	53	21	18	77	16	80	54	40
	19	17	21	24	11	22	25	29	18	20	14	14	14	21	18	16	20	13	22	21	18
Some college	118	55	41	16	45	32	29	10	30	19	22	15	27	61	27	25	93	31	87	62	55
	24	24	22	24	24	20	26	26	27	22	31	24	23	24	23	22	24	26	23	24	24
Trade/technical/ vocational training	42	9	26	6	15	16	11	-	9	2	6	8	3	30	8	11	30	12	30	29	13
	8	4	14	9	8	10	10		8	2	9	13	3	12	7	10	8	10	8	11	6
College graduate	136	74	44	14	57	43	26	10	39	20	17	17	40	61	33	31	105	42	94	67	67
	27	32	24	21	31	27	23	26	35	23	24	27	34	24	28	28	28	35	25	26	30
Masters or PhD	66	36	22	5	35	22	7	1	12	14	10	8	19	26	21	18	48	13	53	30	34
	13	16	12	8	19	14	6	3	11	16	14	13	16	10	18	16	13	11	14	11	15
Undecided	9	2	4	3	3	1	3	1	2	4	1	-	2	5	1	2	1	-	2	1	2
	2	1	2	5	2	1	3	3	2	5	1		2	2	1	2	*		1	*	1

38. What is your annual household income?

BANNER 2																					
U.S. SENATE RACE																					
	U.S. SENATE				INTEREST IN U.S. SENATE RACE				MOST IMPORTANT ISSUE IN U.S. SENATE VOTE				WHAT MY VOTE MEANS			UNION MEMBER		CHILDREN IN SCHOOL		GUN OWNER	
	FETTE				VERY	SMWT	NOT	ECON	GUN CTRL	ABRTN	INFL	SUPP BIDEN DIRCTN	CHNGE BIDEN DIRCTN	VOTE NOT INVLV BIDEN	YES	NO	YES	NO	YES	NO	
	TOTAL	RMAN	OZ	UND																	
Total	500	230	187	66	185	161	111	38	112	86	70	63	119	249	120	112	380	121	372	262	225
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Under \$20,000 per year	62	26	20	14	12	28	13	8	9	12	9	10	18	25	18	5	57	9	53	26	35
	12	11	11	21	6	17	12	21	8	14	13	16	15	10	15	4	15	7	14	10	16
Under \$50,000 per year	131	57	45	24	45	39	29	16	31	22	16	12	30	70	27	30	100	25	106	74	54
	26	25	24	36	24	24	26	42	28	26	23	19	25	28	23	27	26	21	28	28	24
Under \$75,000 per year	59	36	16	4	20	17	16	6	19	5	12	3	17	22	18	14	45	15	44	25	34
	12	16	9	6	11	11	14	16	17	6	17	5	14	9	15	13	12	12	12	10	15
Under \$100,000 per year	67	27	33	4	28	19	19	1	16	13	6	12	14	40	13	13	54	19	48	41	26
	13	12	18	6	15	12	17	3	14	15	9	19	12	16	11	12	14	16	13	16	12
Under \$140,000 per year	66	36	19	11	28	21	15	1	15	10	13	10	18	28	19	22	44	20	46	35	31
	13	16	10	17	15	13	14	3	13	12	19	16	15	11	16	20	12	17	12	13	14
\$140,000 per year or more	60	26	25	5	32	18	9	1	12	12	8	10	15	34	11	16	44	22	38	34	25
	12	11	13	8	17	11	8	3	11	14	11	16	13	14	9	14	12	18	10	13	11
Undecided	55	22	29	4	20	19	10	5	10	12	6	6	7	30	14	12	36	11	37	27	20
	11	10	16	6	11	12	9	13	9	14	9	10	6	12	12	11	9	9	10	10	9

39. Are there any members of your household who are union members - yes or no?

BANNER 2																											
U.S. SENATE RACE																											
U.S. SENATE												INTEREST IN U.S. SENATE RACE			MOST IMPORTANT ISSUE IN U.S. SENATE VOTE				WHAT MY VOTE MEANS			UNION MEMBER		CHILDREN IN SCHOOL		GUN OWNER	
FETTE		U.S. SENATE		VERY		SMWT		NOT		ECON		GUN CTRL		ABRTN		INFL		SUPP BIDEN	CHNGE BIDEN	VOTE NOT INVLV BIDEN	YES	NO	YES	NO	YES	NO	
TOTAL	RMAN	OZ	UND	EXT	VERY	SMWT	NOT	ECON	GUN CTRL	ABRTN	INFL	SUPP BIDEN	CHNGE BIDEN	VOTE NOT INVLV BIDEN	YES	NO	YES	NO	YES	NO	YES	NO					
Total	500	230	187	66	185	161	111	38	112	86	70	63	119	249	120	112	380	121	372	262	225						
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100						
Yes	112	51	41	18	48	35	21	7	25	19	12	12	24	61	27	112	-	36	75	68	41						
	22	22	22	27	26	22	19	18	22	22	17	19	20	24	23	100		30	20	26	18						
No	380	176	142	47	135	125	87	30	86	65	57	50	93	183	93	-	380	85	295	194	182						
	76	77	76	71	73	78	78	79	77	76	81	79	78	73	78		100	70	79	74	81						
Undecided	8	3	4	1	2	1	3	1	1	2	1	1	2	5	-	-	-	-	2	-	2						
	2	1	2	2	1	1	3	3	1	2	1	2	2	2					1		1						

40. Do you currently have children in the school system - yes or no?

BANNER 2																					
U.S. SENATE RACE																					
U.S. SENATE												WHAT MY VOTE MEANS			UNION MEMBER		CHILDREN IN SCHOOL		GUN OWNER		
FETTE				INTEREST IN U.S. SENATE RACE				MOST IMPORTANT ISSUE IN U.S. SENATE VOTE				VOTE									
TOTAL	RMAN	OZ	UND	EXT	VERY	SMWT	NOT	ECON	GUN CTRL	ABRTN	INFL	SUPP BIDEN DIRCTN	CHNGE BIDEN DIRCTN	NOT INVLV BIDEN	YES	NO	YES	NO	YES	NO	
Total	500	230	187	66	185	161	111	38	112	86	70	63	119	249	120	112	380	121	372	262	225
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Yes	121	51	43	21	41	42	25	12	31	20	16	16	22	66	31	36	85	121	-	66	50
	24	22	23	32	22	26	23	32	28	23	23	25	18	27	26	32	22	100		25	22
No	372	177	140	44	142	118	84	25	79	64	53	47	95	179	89	75	295	-	372	195	175
	74	77	75	67	77	73	76	66	71	74	76	75	80	72	74	67	78		100	74	78
Undecided	7	2	4	1	2	1	2	1	2	2	1	-	2	4	-	1	-	-	-	1	-
	1	1	2	2	1	1	2	3	2	2	1		2	2		1				*	

41. Are you or are any members of your household gun owners - yes or no?

BANNER 2																											
U.S. SENATE RACE																											
U.S. SENATE												INTEREST IN U.S. SENATE RACE			MOST IMPORTANT ISSUE IN U.S. SENATE VOTE				WHAT MY VOTE MEANS			UNION MEMBER		CHILDREN IN SCHOOL		GUN OWNER	
FETTE		U.S. SENATE		VERY		SMWT		NOT		ECON		GUN CTRL		ABRTN		INFL		SUPP BIDEN	CHNGE BIDEN	VOTE NOT INVLV BIDEN	YES	NO	YES	NO	YES	NO	
TOTAL	RMAN	OZ	UND	EXT	VERY	SMWT	NOT	ECON	GUN CTRL	ABRTN	INFL	SUPP BIDEN	CHNGE BIDEN	VOTE NOT INVLV BIDEN	YES	NO	YES	NO	YES	NO	YES	NO					
Total	500	230	187	66	185	161	111	38	112	86	70	63	119	249	120	112	380	121	372	262	225						
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100						
Yes	262	92	134	27	112	86	46	16	54	36	29	43	44	164	49	68	194	66	195	262	-						
	52	40	72	41	61	53	41	42	48	42	41	68	37	66	41	61	51	55	52	100							
No	225	132	49	36	69	70	63	21	54	46	39	20	73	78	68	41	182	50	175	-	225						
	45	57	26	55	37	43	57	55	48	53	56	32	61	31	57	37	48	41	47		100						
Undecided	13	6	4	3	4	5	2	1	4	4	2	-	2	7	3	3	4	5	2	-	-						
	3	3	2	5	2	3	2	3	4	5	3		2	3	3	3	1	4	1								

6. If the general election for United States Senate were held today and the candidates were Democrat John Fetterman, Republican Mehmet Oz, Green Party Richard Weiss, Libertarian Erik Chase Gerhardt, Constitution Party Ronald Johnson, Independent Quincy Magee, Independent Everett Stern, for whom would you vote or toward whom would you LEAN at this time?

BANNER 3																			
GOVERNOR'S RACE																			
TOTAL	GOVERNOR			INTEREST IN GOVERNOR'S RACE				MOST IMPORTANT ISSUE IN GOVERNOR VOTE					WOLF JOB PERFORMANCE			DIRECTION OF PENNSYLVANIA			
	SHA PIRO	MASTR IANO	UND	EXT	VERY	SMWT	NOT	ECON	GUN CTRL	ABRTN	CORRU PTION	EXC	GOOD	FAIR	POOR	RIGHT	WRONG	UND	
Total	500	220	201	64	205	156	110	24	131	82	49	45	41	148	111	188	144	271	85
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Vote/Lean Fetterman - Democrat	230	198	9	18	97	64	56	11	42	50	38	12	41	123	49	12	111	69	50
	46	90	4	28	47	41	51	46	32	61	78	27	100	83	44	6	77	25	59
Vote/Lean Oz - Republican	187	8	164	14	85	65	32	5	68	17	7	25	-	10	35	140	19	154	14
	37	4	82	22	41	42	29	21	52	21	14	56		7	32	74	13	57	16
Vote/Lean Richard Weiss - Green	3	1	1	-	-	2	1	-	1	-	-	-	-	1	2	-	2	1	-
	1	*	*			1	1		1					1	2		1	*	
Vote/Lean Gerhardt (Gare-Heart) - Libertarian	6	1	1	-	3	3	-	-	1	2	-	-	-	1	2	3	1	2	3
	1	*	*		1	2			1	2				1	2	2	1	1	4
Vote/Lean Johnson - Constitution	1	-	-	-	-	-	-	1	-	1	-	-	-	-	1	-	1	-	-
	*							4		1					1		1		
Vote/Lean Magee - Independent	3	-	2	-	1	1	-	1	1	-	-	-	-	-	-	3	-	3	-
	1		1		*	1		4	1							2		1	
Vote/Lean Stern - Independent	3	1	2	-	1	1	1	-	1	-	-	-	-	1	-	2	-	2	1
	1	*	1		*	1	1		1					1		1		1	1
Vote/Lean Someone Else	1	-	-	-	1	-	-	-	1	-	-	-	-	-	-	1	-	1	-
	*				*				1							1		*	
Undecided	66	11	22	32	17	20	20	6	16	12	4	8	-	12	22	27	10	39	17
	13	5	11	50	8	13	18	25	12	15	8	18		8	20	14	7	14	20

7. How interested are you in the senate race - extremely interested, very interested, somewhat interested, not very interested, or not at all interested?

BANNER 3																			
GOVERNOR'S RACE																			
	GOVERNOR			INTEREST IN GOVERNOR'S RACE				MOST IMPORTANT ISSUE IN GOVERNOR VOTE				WOLF JOB PERFORMANCE			DIRECTION OF PENNSYLVANIA				
	TOTAL	SHA PIRO	MASTR IANO	UND	EXT	VERY	SMWT	NOT	ECON	GUN CTRL	ABRTN	CORRU PTION	EXC	GOOD	FAIR	POOR	RIGHT	WRONG	UND
Total	500	220	201	64	205	156	110	24	131	82	49	45	41	148	111	188	144	271	85
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Extremely interested	185	91	82	8	140	34	9	2	45	30	23	21	24	56	30	73	60	100	25
	37	41	41	13	68	22	8	8	34	37	47	47	59	38	27	39	42	37	29
Very interested	161	68	67	19	43	98	16	4	43	33	10	13	14	41	39	64	40	93	28
	32	31	33	30	21	63	15	17	33	40	20	29	34	28	35	34	28	34	33
Somewhat interested	111	52	39	17	18	20	69	3	31	15	15	6	3	40	30	34	34	54	23
	22	24	19	27	9	13	63	13	24	18	31	13	7	27	27	18	24	20	27
Not very interested	25	5	9	10	2	3	11	7	9	2	1	3	-	7	9	9	8	13	4
	5	2	4	16	1	2	10	29	7	2	2	7	-	5	8	5	6	5	5
Not at all interested	13	4	3	6	2	-	3	8	2	2	-	1	-	3	3	5	1	9	3
	3	2	1	9	1	-	3	33	2	2	-	2	-	2	3	3	1	3	4
Undecided	5	-	1	4	-	1	2	-	1	-	-	1	-	1	-	3	1	2	2
	1	-	*	6	-	1	2	-	1	-	-	2	-	1	-	2	1	1	2

8. When thinking about your vote for U.S. Senate, what is the most important issue as you cast your vote?

BANNER 3																			
GOVERNOR'S RACE																			
	GOVERNOR			INTEREST IN GOVERNOR'S RACE				MOST IMPORTANT ISSUE IN GOVERNOR VOTE					WOLF JOB PERFORMANCE			DIRECTION OF PENNSYLVANIA			
	TOTAL	SHA PIRO	MASTR IANO	UND	EXT	VERY	SMWT	NOT	ECON	GUN CTRL	ABRTN	CORRU PTION	EXC	GOOD	FAIR	POOR	RIGHT	WRONG	UND
Total	500	220	201	64	205	156	110	24	131	82	49	45	41	148	111	188	144	271	85
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
The economy	112	39	54	16	35	46	27	4	54	8	3	5	7	32	22	50	33	64	15
	22	18	27	25	17	29	25	17	41	10	6	11	17	22	20	27	23	24	18
Immigration	24	3	20	1	9	10	3	2	9	2	-	4	-	-	5	19	2	20	2
	5	1	10	2	4	6	3	8	7	2	-	9	-	-	5	10	1	7	2
Donald Trump	38	21	14	2	13	16	7	1	9	6	6	4	7	15	1	14	12	18	8
	8	10	7	3	6	10	6	4	7	7	12	9	17	10	1	7	8	7	9
Foreign affairs	5	1	1	-	2	2	1	-	2	1	-	-	-	2	2	1	-	3	2
	1	*	*		1	1	1		2	1				1	2	1		1	2
Inflation	63	11	41	8	26	21	15	1	32	4	1	5	1	7	16	39	11	46	6
	13	5	20	13	13	13	14	4	24	5	2	11	2	5	14	21	8	17	7
Healthcare	25	17	4	4	7	7	9	1	-	-	2	2	1	11	9	3	12	8	5
	5	8	2	6	3	4	8	4			4	4	2	7	8	2	8	3	6
Corruption	31	12	13	5	17	5	7	2	4	1	3	15	1	13	4	13	8	17	6
	6	5	6	8	8	3	6	8	3	1	6	33	2	9	4	7	6	6	7
Gun control	86	47	24	14	45	20	16	5	10	41	6	3	5	33	24	21	29	42	15
	17	21	12	22	22	13	15	21	8	50	12	7	12	22	22	11	20	15	18
Abortion rights	70	55	8	5	29	20	17	4	3	12	27	2	16	23	16	12	28	31	11
	14	25	4	8	14	13	15	17	2	15	55	4	39	16	14	6	19	11	13
Undecided	46	14	22	9	22	9	8	4	8	7	1	5	3	12	12	16	9	22	15
	9	6	11	14	11	6	7	17	6	9	2	11	7	8	11	9	6	8	18

9. Which of the following three statements comes closest to your view?

BANNER 3																				
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GOVERNOR'S RACE																				

	GOVERNOR			INTEREST IN GOVERNOR'S RACE				MOST IMPORTANT ISSUE IN GOVERNOR VOTE					WOLF JOB PERFORMANCE			DIRECTION OF PENNSYLVANIA				
	SHA	MASTR																		
TOTAL	PIRO	IANO	UND	EXT	VERY	SMWT	NOT	ECON	GUN	CTRL	ABRTN	CORRU	PTION	EXC	GOOD	FAIR	POOR	RIGHT	WRONG	UND
Total	500	220	201	64	205	156	110	24	131	82	49	45	41	148	111	188	144	271	85	
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
"I want my vote in November to support the direction President Biden is leading the nation."	119	104	5	7	63	35	18	2	26	28	17	6	29	70	13	6	62	29	28	
	24	47	2	11	31	22	16	8	20	34	35	13	71	47	12	3	43	11	33	
"I want my vote in November to change the direction President Biden is leading the nation."	249	34	183	26	109	80	48	11	87	24	11	29	1	25	51	170	30	197	22	
	50	15	91	41	53	51	44	46	66	29	22	64	2	17	46	90	21	73	26	
"My vote this November doesn't have much to do with President Biden and his policies."	120	79	9	26	33	36	41	9	17	26	21	9	11	49	45	9	51	39	30	
	24	36	4	41	16	23	37	38	13	32	43	20	27	33	41	5	35	14	35	
Undecided	11	3	3	5	-	4	3	2	1	4	-	1	-	4	2	2	1	5	5	
	2	1	1	8		3	3	8	1	5		2		3	2	1	1	2	6	
Refused	1	-	1	-	-	1	-	-	-	-	-	-	-	-	-	-	1	-	1	-
	*		*			1											1		*	

10. If the general election for governor were held today and the candidates were Democrat Josh Shapiro, Republican Doug Mastriano, Green Party Christina "PK" DiGuilio, Libertarian Matt Hackenburg, or Keystone Party Joe Soloski, for whom would you vote or toward whom would you LEAN at this time?

BANNER 3																			
GOVERNOR'S RACE																			
	GOVERNOR			INTEREST IN GOVERNOR'S RACE				MOST IMPORTANT ISSUE IN GOVERNOR VOTE				WOLF JOB PERFORMANCE			DIRECTION OF PENNSYLVANIA				
	TOTAL	SHA PIRO	MASTR IANO	UND	EXT	VERY	SMWT	NOT	ECON	GUN CTRL	ABRTN	CORRU PTION	EXC	GOOD	FAIR	POOR	RIGHT	WRONG	UND
Total	500	220	201	64	205	156	110	24	131	82	49	45	41	148	111	188	144	271	85
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Vote/Lean Shapiro - Democrat	220	220	-	-	97	65	50	7	39	52	36	11	40	112	53	9	109	62	49
	44	100			47	42	45	29	30	63	73	24	98	76	48	5	76	23	58
Vote/Lean Mastriano - Republican	201	-	201	-	93	69	34	5	76	15	7	25	-	12	30	158	18	167	16
	40		100		45	44	31	21	58	18	14	56		8	27	84	13	62	19
Vote/Lean DiGuilio - Green	6	-	-	-	2	2	1	1	3	-	-	1	-	1	2	3	1	5	-
	1				1	1	1	4	2			2		1	2	2	1	2	
Vote/Lean Hackenburg - Libertarian	6	-	-	-	2	1	2	1	2	-	-	-	-	1	2	3	1	2	3
	1				1	1	2	4	2					1	2	2	1	1	4
Vote/Lean Soloski - Keystone Party	2	-	-	-	-	1	-	1	-	2	-	-	-	-	2	-	1	1	-
	*					1		4		2					2		1	*	
Vote/Lean Someone Else	1	-	-	-	-	-	-	1	-	1	-	-	-	-	1	-	-	1	-
	*							4		1					1			*	
Undecided	64	-	-	64	11	18	23	8	11	12	6	8	1	22	21	15	14	33	17
	13			100	5	12	21	33	8	15	12	18	2	15	19	8	10	12	20

11. How interested are you in the governor's race - extremely interested, very interested, somewhat interested, not very interested, or not at all interested?

BANNER 3																			
=====																			
GOVERNOR'S RACE																			

	GOVERNOR			INTEREST IN GOVERNOR'S RACE				MOST IMPORTANT ISSUE IN GOVERNOR VOTE				WOLF JOB PERFORMANCE			DIRECTION OF PENNSYLVANIA				
	TOTAL	SHA	MASTR	EXT	VERY	SMWT	NOT	ECON	GUN		CORRU		EXC	GOOD	FAIR	POOR	RIGHT	WRONG	UND
		PIRO	IANO						UND	CTRL	ABRTN	PTION							

Total	500	220	201	64	205	156	110	24	131	82	49	45	41	148	111	188	144	271	85
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Extremely interested	205	97	93	11	205	-	-	-	48	40	22	25	28	55	31	90	57	117	31
	41	44	46	17	100				37	49	45	56	68	37	28	48	40	43	36
Very interested	156	65	69	18	-	156	-	-	49	22	13	10	12	46	36	59	42	88	26
	31	30	34	28		100			37	27	27	22	29	31	32	31	29	32	31
Somewhat interested	110	50	34	23	-	-	110	-	32	15	12	7	1	38	35	31	39	51	20
	22	23	17	36			100		24	18	24	16	2	26	32	16	27	19	24
Not very interested	14	5	3	3	-	-	-	14	1	1	2	1	-	4	4	6	5	8	1
	3	2	1	5				58	1	1	4	2		3	4	3	3	3	1
Not at all interested	10	2	2	5	-	-	-	10	-	4	-	1	-	3	5	1	1	6	3
	2	1	1	8				42		5		2		2	5	1	1	2	4
Undecided	5	1	-	4	-	-	-	-	1	-	-	1	-	2	-	1	-	1	4
	1	*		6					1			2		1		1		*	5

12. When thinking about your vote for governor, what is the most important issue as you cast your vote?

BANNER 3																			
GOVERNOR'S RACE																			
	GOVERNOR				INTEREST IN GOVERNOR'S RACE				MOST IMPORTANT ISSUE IN GOVERNOR VOTE				WOLF JOB PERFORMANCE			DIRECTION OF PENNSYLVANIA			
	TOTAL	SHA PIRO	MASTR IANO	UND	EXT	VERY	SMWT	NOT	ECON	GUN CTRL	ABRTN	CORRU PTION	EXC	GOOD	FAIR	POOR	RIGHT	WRONG	UND
Total	500	220	201	64	205	156	110	24	131	82	49	45	41	148	111	188	144	271	85
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
The economy	131	39	76	11	48	49	32	1	131	-	-	-	7	29	33	62	32	78	21
	26	18	38	17	23	31	29	4	100				17	20	30	33	22	29	25
Education	36	19	7	8	11	12	10	3	-	-	-	-	1	14	10	9	10	15	11
	7	9	3	13	5	8	9	13					2	9	9	5	7	6	13
Taxes	36	9	19	5	11	14	6	4	-	-	-	-	-	4	10	22	6	26	4
	7	4	9	8	5	9	5	17						3	9	12	4	10	5
Abortion	49	36	7	6	22	13	12	2	-	-	49	-	9	25	7	6	19	21	9
	10	16	3	9	11	8	11	8			100		22	17	6	3	13	8	11
Opioids	9	2	7	-	4	1	2	2	-	-	-	-	-	1	3	5	1	6	2
	2	1	3		2	1	2	8						1	3	3	1	2	2
Healthcare	16	8	5	3	4	4	5	2	-	-	-	-	1	7	3	5	5	10	1
	3	4	2	5	2	3	5	8					2	5	3	3	3	4	1
Corruption	45	11	25	8	25	10	7	2	-	-	-	45	2	9	7	26	8	29	8
	9	5	12	13	12	6	6	8				100	5	6	6	14	6	11	9
Gun control	82	52	15	12	40	22	15	5	-	82	-	-	12	29	20	17	26	40	16
	16	24	7	19	20	14	14	21		100			29	20	18	9	18	15	19
Infrastructure	32	23	4	5	13	11	8	-	-	-	-	-	5	12	7	6	19	9	4
	6	10	2	8	6	7	7						12	8	6	3	13	3	5
Crime	26	10	15	-	7	13	6	-	-	-	-	-	1	9	3	13	9	16	1
	5	5	7		3	8	5						2	6	3	7	6	6	1
Undecided	38	11	21	6	20	7	7	3	-	-	-	-	3	9	8	17	9	21	8
	8	5	10	9	10	4	6	13					7	6	7	9	6	8	9

14. Does Donald Trump's endorsement make you more or less likely to vote for a particular candidate?

BANNER 3																			
GOVERNOR'S RACE																			
	GOVERNOR			INTEREST IN GOVERNOR'S RACE				MOST IMPORTANT ISSUE IN GOVERNOR VOTE					WOLF JOB PERFORMANCE			DIRECTION OF PENNSYLVANIA			
	TOTAL	SHA PIRO	MASTR IANO	UND	EXT	VERY	SMWT	NOT	ECON	GUN CTRL	ABRTN	CORRU PTION	EXC	GOOD	FAIR	POOR	RIGHT	WRONG	UND
Total	500	220	201	64	205	156	110	24	131	82	49	45	41	148	111	188	144	271	85
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
More likely	111	11	92	6	51	39	16	5	38	16	4	18	-	8	19	84	9	93	9
	22	5	46	9	25	25	15	21	29	20	8	40		5	17	45	6	34	11
Less likely	236	184	16	28	93	66	61	13	41	49	39	11	39	118	51	21	111	72	53
	47	84	8	44	45	42	55	54	31	60	80	24	95	80	46	11	77	27	62
No difference	135	21	86	23	56	44	30	5	48	15	4	12	1	17	38	76	21	94	20
	27	10	43	36	27	28	27	21	37	18	8	27	2	11	34	40	15	35	24
Undecided	17	4	7	6	5	7	3	-	4	2	2	3	1	4	3	7	3	11	3
	3	2	3	9	2	4	3		3	2	4	7	2	3	3	4	2	4	4
Refused	1	-	-	1	-	-	-	1	-	-	-	1	-	1	-	-	-	1	-
	*			2				4				2		1				*	

15. Joe Biden

BANNER 3																			
GOVERNOR'S RACE																			
	GOVERNOR				INTEREST IN GOVERNOR'S RACE				MOST IMPORTANT ISSUE IN GOVERNOR VOTE				WOLF JOB PERFORMANCE			DIRECTION OF PENNSYLVANIA			
	TOTAL	SHA PIRO	MASTR IANO	UND	EXT	VERY	SMWT	NOT	ECON	GUN CTRL	ABRTN	CORRU PTION	EXC	GOOD	FAIR	POOR	RIGHT	WRONG	UND
Total	500	220	201	64	205	156	110	24	131	82	49	45	41	148	111	188	144	271	85
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Never heard	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Favorable	214	180	5	24	89	61	54	8	36	49	33	11	40	119	45	4	112	51	51
	43	82	2	38	43	39	49	33	27	60	67	24	98	80	41	2	78	19	60
Unfavorable	265	33	196	26	110	93	47	13	94	27	13	32	1	21	57	183	28	211	26
	53	15	98	41	54	60	43	54	72	33	27	71	2	14	51	97	19	78	31
Heard of/Undecided	21	7	-	14	6	2	9	3	1	6	3	2	-	8	9	1	4	9	8
	4	3	-	22	3	1	8	13	1	7	6	4	-	5	8	1	3	3	9

16. John Fetterman

BANNER 3																			
GOVERNOR'S RACE																			
	GOVERNOR			INTEREST IN GOVERNOR'S RACE				MOST IMPORTANT ISSUE IN GOVERNOR VOTE					WOLF JOB PERFORMANCE			DIRECTION OF PENNSYLVANIA			
	TOTAL	SHA PIRO	MASTR IANO	UND	EXT	VERY	SMWT	NOT	ECON	GUN CTRL	ABRTN	CORRU PTION	EXC	GOOD	FAIR	POOR	RIGHT	WRONG	UND
Total	500	220	201	64	205	156	110	24	131	82	49	45	41	148	111	188	144	271	85
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Never heard	50	10	25	11	11	16	20	3	13	10	3	6	-	12	14	23	11	32	7
	10	5	12	17	5	10	18	13	10	12	6	13		8	13	12	8	12	8
Favorable	225	183	15	21	96	65	47	15	40	44	35	13	40	118	48	15	109	67	49
	45	83	7	33	47	42	43	63	31	54	71	29	98	80	43	8	76	25	58
Unfavorable	135	7	116	8	69	44	19	2	53	14	7	15	-	6	20	109	11	116	8
	27	3	58	13	34	28	17	8	40	17	14	33		4	18	58	8	43	9
Heard of/Undecided	90	20	45	24	29	31	24	4	25	14	4	11	1	12	29	41	13	56	21
	18	9	22	38	14	20	22	17	19	17	8	24	2	8	26	22	9	21	25

17. Pat Toomey

BANNER 3																			
GOVERNOR'S RACE																			
	GOVERNOR			INTEREST IN GOVERNOR'S RACE				MOST IMPORTANT ISSUE IN GOVERNOR VOTE					WOLF JOB PERFORMANCE			DIRECTION OF PENNSYLVANIA			
	TOTAL	SHA PIRO	MASTR IANO	UND	EXT	VERY	SMWT	NOT	ECON	GUN CTRL	ABRTN	CORRU PTION	EXC	GOOD	FAIR	POOR	RIGHT	WRONG	UND
Total	500	220	201	64	205	156	110	24	131	82	49	45	41	148	111	188	144	271	85
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Never heard	38	16	13	7	8	13	11	6	13	6	3	3	1	14	11	12	14	18	6
	8	7	6	11	4	8	10	25	10	7	6	7	2	9	10	6	10	7	7
Favorable	129	61	49	14	46	45	33	4	45	23	10	7	7	44	39	39	38	67	24
	26	28	24	22	22	29	30	17	34	28	20	16	17	30	35	21	26	25	28
Unfavorable	213	110	84	14	108	65	30	8	39	41	23	24	29	65	35	81	67	115	31
	43	50	42	22	53	42	27	33	30	50	47	53	71	44	32	43	47	42	36
Heard of/Undecided	120	33	55	29	43	33	36	6	34	12	13	11	4	25	26	56	25	71	24
	24	15	27	45	21	21	33	25	26	15	27	24	10	17	23	30	17	26	28

18. Mehmet Oz

BANNER 3																			
GOVERNOR'S RACE																			
	GOVERNOR			INTEREST IN GOVERNOR'S RACE				MOST IMPORTANT ISSUE IN GOVERNOR VOTE					WOLF JOB PERFORMANCE			DIRECTION OF PENNSYLVANIA			
	TOTAL	SHA PIRO	MASTR IANO	UND	EXT	VERY	SMWT	NOT	ECON	GUN CTRL	ABRTN	CORRU PTION	EXC	GOOD	FAIR	POOR	RIGHT	WRONG	UND
Total	500	220	201	64	205	156	110	24	131	82	49	45	41	148	111	188	144	271	85
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Never heard	32	12	5	12	8	9	13	2	6	4	2	2	2	8	10	11	6	17	9
	6	5	2	19	4	6	12	8	5	5	4	4	5	5	9	6	4	6	11
Favorable	139	15	116	6	62	55	17	5	52	15	5	18	-	14	22	102	17	115	7
	28	7	58	9	30	35	15	21	40	18	10	40		9	20	54	12	42	8
Unfavorable	248	178	39	24	104	69	61	11	52	51	35	19	38	112	54	39	109	91	48
	50	81	19	38	51	44	55	46	40	62	71	42	93	76	49	21	76	34	56
Heard of/Undecided	81	15	41	22	31	23	19	6	21	12	7	6	1	14	25	36	12	48	21
	16	7	20	34	15	15	17	25	16	15	14	13	2	9	23	19	8	18	25

19. Tom Wolf

BANNER 3																			
GOVERNOR'S RACE																			
	GOVERNOR			INTEREST IN GOVERNOR'S RACE				MOST IMPORTANT ISSUE IN GOVERNOR VOTE					WOLF JOB PERFORMANCE			DIRECTION OF PENNSYLVANIA			
	TOTAL	SHA PIRO	MASTR IANO	UND	EXT	VERY	SMWT	NOT	ECON	GUN CTRL	ABRTN	CORRU PTION	EXC	GOOD	FAIR	POOR	RIGHT	WRONG	UND
Total	500	220	201	64	205	156	110	24	131	82	49	45	41	148	111	188	144	271	85
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Never heard	3	2	-	1	-	-	2	-	1	-	-	-	-	1	1	1	2	1	-
	1	1		2			2		1					1	1	1	1	*	
Favorable	220	173	15	25	90	68	52	9	38	51	34	13	41	130	44	4	113	61	46
	44	79	7	39	44	44	47	38	29	62	69	29	100	88	40	2	78	23	54
Unfavorable	232	25	179	22	108	74	40	10	80	20	8	30	-	7	44	180	21	192	19
	46	11	89	34	53	47	36	42	61	24	16	67		5	40	96	15	71	22
Heard of/Undecided	45	20	7	16	7	14	16	5	12	11	7	2	-	10	22	3	8	17	20
	9	9	3	25	3	9	15	21	9	13	14	4		7	20	2	6	6	24

20. Doug Mastriano

BANNER 3																			
GOVERNOR'S RACE																			
	GOVERNOR			INTEREST IN GOVERNOR'S RACE				MOST IMPORTANT ISSUE IN GOVERNOR VOTE					WOLF JOB PERFORMANCE			DIRECTION OF PENNSYLVANIA			
	TOTAL	SHA PIRO	MASTR IANO	UND	EXT	VERY	SMWT	NOT	ECON	GUN CTRL	ABRTN	CORRU PTION	EXC	GOOD	FAIR	POOR	RIGHT	WRONG	UND
Total	500	220	201	64	205	156	110	24	131	82	49	45	41	148	111	188	144	271	85
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Never heard	57	27	8	20	14	14	19	8	8	15	6	4	1	18	21	14	16	32	9
	11	12	4	31	7	9	17	33	6	18	12	9	2	12	19	7	11	12	11
Favorable	178	6	169	3	85	61	29	3	71	16	7	24	1	14	27	136	18	146	14
	36	3	84	5	41	39	26	13	54	20	14	53	2	9	24	72	13	54	16
Unfavorable	186	160	6	13	83	57	39	6	33	36	31	12	38	97	32	17	88	58	40
	37	73	3	20	40	37	35	25	25	44	63	27	93	66	29	9	61	21	47
Heard of/Undecided	79	27	18	28	23	24	23	7	19	15	5	5	1	19	31	21	22	35	22
	16	12	9	44	11	15	21	29	15	18	10	11	2	13	28	11	15	13	26

21. Josh Shapiro

BANNER 3																			
GOVERNOR'S RACE																			
	GOVERNOR			INTEREST IN GOVERNOR'S RACE				MOST IMPORTANT ISSUE IN GOVERNOR VOTE					WOLF JOB PERFORMANCE			DIRECTION OF PENNSYLVANIA			
	TOTAL	SHA PIRO	MASTR IANO	UND	EXT	VERY	SMWT	NOT	ECON	GUN CTRL	ABRTN	CORRU PTION	EXC	GOOD	FAIR	POOR	RIGHT	WRONG	UND
Total	500	220	201	64	205	156	110	24	131	82	49	45	41	148	111	188	144	271	85
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Never heard	41	6	16	15	10	13	12	6	11	5	1	6	-	7	13	20	8	26	7
	8	3	8	23	5	8	11	25	8	6	2	13		5	12	11	6	10	8
Favorable	225	189	23	10	107	69	44	4	49	49	30	14	40	109	46	28	105	73	47
	45	86	11	16	52	44	40	17	37	60	61	31	98	74	41	15	73	27	55
Unfavorable	139	5	119	10	65	49	17	7	46	16	6	17	-	14	20	105	14	116	9
	28	2	59	16	32	31	15	29	35	20	12	38		9	18	56	10	43	11
Heard of/Undecided	95	20	43	29	23	25	37	7	25	12	12	8	1	18	32	35	17	56	22
	19	9	21	45	11	16	34	29	19	15	24	18	2	12	29	19	12	21	26

22. Do you think Pennsylvania is heading in the right direction or is on the wrong track?

BANNER 3																			
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GOVERNOR'S RACE																			

	GOVERNOR			INTEREST IN GOVERNOR'S RACE				MOST IMPORTANT ISSUE IN GOVERNOR VOTE					WOLF JOB PERFORMANCE			DIRECTION OF PENNSYLVANIA			
	TOTAL	SHA PIRO	MASTR IANO	UND	EXT	VERY	SMWT	NOT	ECON	GUN CTRL	ABRTN	CORRU PTION	EXC	GOOD	FAIR	POOR	RIGHT	WRONG	UND

Total	500	220	201	64	205	156	110	24	131	82	49	45	41	148	111	188	144	271	85
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Right direction	144	109	18	14	57	42	39	6	32	26	19	8	29	73	29	11	144	-	-
	29	50	9	22	28	27	35	25	24	32	39	18	71	49	26	6	100		
Wrong track	271	62	167	33	117	88	51	14	78	40	21	29	5	38	55	169	-	271	-
	54	28	83	52	57	56	46	58	60	49	43	64	12	26	50	90		100	
Undecided	85	49	16	17	31	26	20	4	21	16	9	8	7	37	27	8	-	-	85
	17	22	8	27	15	17	18	17	16	20	18	18	17	25	24	4			100

23. Do you approve or disapprove of the job Joe Biden is doing as president?

BANNER 3																			
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GOVERNOR'S RACE																			

	GOVERNOR			INTEREST IN GOVERNOR'S RACE				MOST IMPORTANT ISSUE IN GOVERNOR VOTE					WOLF JOB PERFORMANCE			DIRECTION OF PENNSYLVANIA			
	SHA	MASTR																	
TOTAL	PIRO	IANO	UND	EXT	VERY	SMWT	NOT	ECON	GUN	CTRL	ABRTN	PTION	EXC	GOOD	FAIR	POOR	RIGHT	WRONG	UND

Total	500	220	201	64	205	156	110	24	131	82	49	45	41	148	111	188	144	271	85
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Approve	193	163	3	22	82	58	40	11	32	51	30	9	39	106	37	6	105	47	41
	39	74	1	34	40	37	36	46	24	62	61	20	95	72	33	3	73	17	48
Disapprove	272	39	197	26	112	92	54	12	94	26	13	34	1	27	61	180	30	215	27
	54	18	98	41	55	59	49	50	72	32	27	76	2	18	55	96	21	79	32
Undecided	35	18	1	16	11	6	16	1	5	5	6	2	1	15	13	2	9	9	17
	7	8	*	25	5	4	15	4	4	6	12	4	2	10	12	1	6	3	20

24. Do you believe Joe Biden has kept his campaign promises in Pennsylvania - yes or no?

BANNER 3																				
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GOVERNOR'S RACE																				

	GOVERNOR				INTEREST IN GOVERNOR'S RACE				MOST IMPORTANT ISSUE IN GOVERNOR VOTE				WOLF JOB PERFORMANCE			DIRECTION OF PENNSYLVANIA				
	TOTAL	SHA PIRO	MASTR IANO	UND	EXT	VERY	SMWT	NOT	ECON	GUN CTRL	ABRTN	CORRU PTION	EXC	GOOD	FAIR	POOR	RIGHT	WRONG	UND	
Total	500	220	201	64	205	156	110	24	131	82	49	45	41	148	111	188	144	271	85	
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	
Yes	174	129	23	17	83	50	32	7	32	43	20	10	34	86	30	22	85	52	37	
	35	59	11	27	40	32	29	29	24	52	41	22	83	58	27	12	59	19	44	
No	273	63	170	31	105	89	64	14	90	30	18	31	3	38	67	159	39	204	30	
	55	29	85	48	51	57	58	58	69	37	37	69	7	26	60	85	27	75	35	
Undecided	53	28	8	16	17	17	14	3	9	9	11	4	4	24	14	7	20	15	18	
	11	13	4	25	8	11	13	13	7	11	22	9	10	16	13	4	14	6	21	

25. Is your standard of living better now than it was four years ago, worse, or about the same?

BANNER 3																			
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GOVERNOR'S RACE																			

	GOVERNOR			INTEREST IN GOVERNOR'S RACE				MOST IMPORTANT ISSUE IN GOVERNOR VOTE					WOLF JOB PERFORMANCE			DIRECTION OF PENNSYLVANIA			
	TOTAL	SHA PIRO	MASTR IANO	UND	EXT	VERY	SMWT	NOT	ECON	GUN CTRL	ABRTN	CORRU PTION	EXC	GOOD	FAIR	POOR	RIGHT	WRONG	UND
Total	500	220	201	64	205	156	110	24	131	82	49	45	41	148	111	188	144	271	85
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Better now	84	71	5	6	37	25	18	4	14	21	9	3	19	38	19	6	46	20	18
	17	32	2	9	18	16	16	17	11	26	18	7	46	26	17	3	32	7	21
Worse now	238	36	168	28	101	82	42	11	76	31	10	30	-	25	51	159	25	191	22
	48	16	84	44	49	53	38	46	58	38	20	67		17	46	85	17	70	26
About the same	171	112	24	28	64	48	48	9	39	30	30	12	22	84	40	19	72	56	43
	34	51	12	44	31	31	44	38	30	37	61	27	54	57	36	10	50	21	51
Undecided	4	-	2	2	2	1	-	-	2	-	-	-	-	-	1	2	-	2	2
	1		1	3	1	1			2						1	1		1	2
Refused	3	1	2	-	1	-	2	-	-	-	-	-	-	1	-	2	1	2	-
	1	*	1		*		2							1		1	1	1	

27. How would you rate economic conditions in Pennsylvania today?

BANNER 3																			
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GOVERNOR'S RACE																			

	GOVERNOR			INTEREST IN GOVERNOR'S RACE				MOST IMPORTANT ISSUE IN GOVERNOR VOTE					WOLF JOB PERFORMANCE			DIRECTION OF PENNSYLVANIA			
	SHA	MASTR																	
	PIRO	IANO	UND	EXT	VERY	SMWT	NOT	ECON	GUN	ABRTN	CORRU	EXC	GOOD	FAIR	POOR	RIGHT	WRONG	UND	
	TOTAL								CTRL		PTION								
Total	500	220	201	64	205	156	110	24	131	82	49	45	41	148	111	188	144	271	85
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Excellent	4	4	-	-	1	3	-	-	1	-	-	-	3	1	-	-	4	-	-
	1	2			*	2			1				7	1			3		
Good	77	60	5	8	40	20	15	2	11	20	8	7	18	41	14	3	49	12	16
	15	27	2	13	20	13	14	8	8	24	16	16	44	28	13	2	34	4	19
Fair	182	98	56	24	65	64	47	5	51	31	26	12	16	73	47	44	64	80	38
	36	45	28	38	32	41	43	21	39	38	53	27	39	49	42	23	44	30	45
Poor	224	54	135	28	96	63	46	16	64	29	14	25	2	30	47	138	25	176	23
	45	25	67	44	47	40	42	67	49	35	29	56	5	20	42	73	17	65	27
Undecided	12	4	4	4	3	6	2	-	4	2	1	1	2	3	2	3	2	3	7
	2	2	2	6	1	4	2		3	2	2	2	5	2	2	2	1	1	8
Refused	1	-	1	-	-	-	-	1	-	-	-	-	-	-	1	-	-	-	1
	*		*					4							1				1

28. Some state legislators are calling for changing election laws to allow "open primaries", in which unaffiliated voters, also known as independents, could vote in either the Democratic or Republican primary to choose that party's nominee. Would you support or oppose a bill to have open primaries in Pennsylvania elections?

BANNER 3																			
GOVERNOR'S RACE																			
	GOVERNOR			INTEREST IN GOVERNOR'S RACE				MOST IMPORTANT ISSUE IN GOVERNOR VOTE					WOLF JOB PERFORMANCE			DIRECTION OF PENNSYLVANIA			
	TOTAL	SHA PIRO	MASTR IANO	UND	EXT	VERY	SMWT	NOT	ECON	GUN CTRL	ABRTN	CORRU PTION	EXC	GOOD	FAIR	POOR	RIGHT	WRONG	UND
Total	500	220	201	64	205	156	110	24	131	82	49	45	41	148	111	188	144	271	85
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Support	302	164	92	38	117	86	82	14	71	51	36	24	30	106	70	88	109	137	56
	60	75	46	59	57	55	75	58	54	62	73	53	73	72	63	47	76	51	66
Oppose	153	42	89	15	70	52	23	8	48	25	10	17	10	27	32	83	29	112	12
	31	19	44	23	34	33	21	33	37	30	20	38	24	18	29	44	20	41	14
Undecided	44	14	19	11	17	18	5	2	12	6	3	4	1	15	9	16	6	21	17
	9	6	9	17	8	12	5	8	9	7	6	9	2	10	8	9	4	8	20
Refused	1	-	1	-	1	-	-	-	-	-	-	-	-	-	-	1	-	1	-
	*		*		*											1		*	

29. Do you think Act 77, which allowed no-excuse mail-in voting in Pennsylvania, should be repealed?

BANNER 3																			
GOVERNOR'S RACE																			
	GOVERNOR			INTEREST IN GOVERNOR'S RACE				MOST IMPORTANT ISSUE IN GOVERNOR VOTE					WOLF JOB PERFORMANCE			DIRECTION OF PENNSYLVANIA			
	TOTAL	SHA PIRO	MASTR IANO	UND	EXT	VERY	SMWT	NOT	ECON	GUN CTRL	ABRTN	CORRU PTION	EXC	GOOD	FAIR	POOR	RIGHT	WRONG	UND
Total	500	220	201	64	205	156	110	24	131	82	49	45	41	148	111	188	144	271	85
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Yes - (should be repealed)	213	32	152	21	90	76	38	8	77	22	10	25	3	26	44	138	30	156	27
	43	15	76	33	44	49	35	33	59	27	20	56	7	18	40	73	21	58	32
No - (no-excuse mail-in voting should continue)	236	175	28	27	101	60	61	13	41	52	36	16	36	113	50	30	105	85	46
	47	80	14	42	49	38	55	54	31	63	73	36	88	76	45	16	73	31	54
Undecided	50	13	21	15	13	20	11	3	13	8	3	4	2	9	17	19	9	29	12
	10	6	10	23	6	13	10	13	10	10	6	9	5	6	15	10	6	11	14
Refused	1	-	-	1	1	-	-	-	-	-	-	-	-	-	-	1	-	1	-
	*			2	*											1		*	

31. Thinking about Pennsylvania, how corrupt would you say the state government is?

BANNER 3																				
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GOVERNOR'S RACE																				

	GOVERNOR			INTEREST IN GOVERNOR'S RACE				MOST IMPORTANT ISSUE IN GOVERNOR VOTE				WOLF JOB PERFORMANCE			DIRECTION OF PENNSYLVANIA					
	SHA	MASTR																		
	PIRO	IANO	UND	EXT	VERY	SMWT	NOT	ECON	GUN	CTRL	ABRTN	CORRU	PTION	EXC	GOOD	FAIR	POOR	RIGHT	WRONG	UND
	TOTAL																			
	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
Total	500	220	201	64	205	156	110	24	131	82	49	45	41	148	111	188	144	271	85	
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Extremely corrupt	71	11	55	3	39	22	7	3	21	10	5	12	-	6	9	54	1	66	4	
	14	5	27	5	19	14	6	13	16	12	10	27		4	8	29	1	24	5	
Very corrupt	95	22	59	10	35	35	18	5	25	12	5	13	4	12	14	64	11	77	7	
	19	10	29	16	17	22	16	21	19	15	10	29	10	8	13	34	8	28	8	
Somewhat corrupt	207	114	63	24	76	65	56	10	56	36	26	12	17	81	55	51	75	90	42	
	41	52	31	38	37	42	51	42	43	44	53	27	41	55	50	27	52	33	49	
Not very corrupt	58	35	13	9	26	15	14	2	15	7	7	4	6	27	15	9	30	19	9	
	12	16	6	14	13	10	13	8	11	9	14	9	15	18	14	5	21	7	11	
Not at all corrupt	29	26	1	2	15	10	4	-	8	9	2	1	12	13	4	-	19	6	4	
	6	12	*	3	7	6	4		6	11	4	2	29	9	4		13	2	5	
Undecided	40	12	10	16	14	9	11	4	6	8	4	3	2	9	14	10	8	13	19	
	8	5	5	25	7	6	10	17	5	10	8	7	5	6	13	5	6	5	22	

32. Pennsylvania's minimum wage is \$7.25 per hour, which is also the federal minimum wage. In the past, Governor Tom Wolf proposed a \$12 per hour minimum wage, and some lawmakers have suggested raising it to \$15 an hour. Which of the following is closest to what you think the Pennsylvania state minimum wage should be?

BANNER 3																			
GOVERNOR'S RACE																			
	GOVERNOR			INTEREST IN GOVERNOR'S RACE				MOST IMPORTANT ISSUE IN GOVERNOR VOTE					WOLF JOB PERFORMANCE			DIRECTION OF PENNSYLVANIA			
	TOTAL	SHA PIRO	MASTR IANO	UND	EXT	VERY	SMWT	NOT	ECON	GUN CTRL	ABRTN	CORRU PTION	EXC	GOOD	FAIR	POOR	RIGHT	WRONG	UND
Total	500	220	201	64	205	156	110	24	131	82	49	45	41	148	111	188	144	271	85
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
\$7.25 per hour, the current minimum wage	48	6	38	3	27	16	2	3	12	6	1	7	-	2	7	39	5	40	3
	10	3	19	5	13	10	2	13	9	7	2	16		1	6	21	3	15	4
\$9 per hour	70	9	57	3	33	24	12	-	28	8	4	10	1	12	10	46	7	51	12
	14	4	28	5	16	15	11		21	10	8	22	2	8	9	24	5	19	14
\$12 per hour	133	58	53	20	47	45	34	5	35	18	19	13	11	44	27	49	45	71	17
	27	26	26	31	23	29	31	21	27	22	39	29	27	30	24	26	31	26	20
\$15 per hour	160	101	32	23	62	47	42	8	33	33	15	12	25	61	42	26	59	67	34
	32	46	16	36	30	30	38	33	25	40	31	27	61	41	38	14	41	25	40
\$20 per hour	62	44	6	6	24	16	15	7	13	16	8	3	4	28	19	11	24	26	12
	12	20	3	9	12	10	14	29	10	20	16	7	10	19	17	6	17	10	14
Undecided	26	2	14	9	11	8	5	1	10	1	2	-	-	1	6	16	4	15	7
	5	1	7	14	5	5	5	4	8	1	4			1	5	9	3	6	8
Refused	1	-	1	-	1	-	-	-	-	-	-	-	-	-	-	1	-	1	-
	*		*		*											1		*	

34. A leaked U.S. Supreme Court opinion suggests Roe vs. Wade could be overturned. If so, it would then be up to Pennsylvania lawmakers to govern the procedure. Do you think abortion should be protected or restricted in Pennsylvania?

BANNER 3																			
GOVERNOR'S RACE																			
	GOVERNOR			INTEREST IN GOVERNOR'S RACE				MOST IMPORTANT ISSUE IN GOVERNOR VOTE				WOLF JOB PERFORMANCE			DIRECTION OF PENNSYLVANIA				
	SHA	MASTR	UND	EXT	VERY	SMWT	NOT	ECON	GUN	ABRTN	CORRU	EXC	GOOD	FAIR	POOR	RIGHT	WRONG	UND	
	PIRO	IANO							CTRL		PTION								
Total	500	220	201	64	205	156	110	24	131	82	49	45	41	148	111	188	144	271	85
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Protected	292	195	50	38	118	89	65	18	57	57	40	19	38	129	66	51	120	112	60
	58	89	25	59	58	57	59	75	44	70	82	42	93	87	59	27	83	41	71
Restricted	152	10	123	14	62	52	33	4	57	15	9	20	1	12	29	110	17	122	13
	30	5	61	22	30	33	30	17	44	18	18	44	2	8	26	59	12	45	15
Undecided	53	13	27	12	25	14	10	2	17	9	-	6	2	7	14	26	7	34	12
	11	6	13	19	12	9	9	8	13	11		13	5	5	13	14	5	13	14
Refused	3	2	1	-	-	1	2	-	-	1	-	-	-	-	2	1	-	3	-
	1	1	*			1	2			1					2	1		1	

35. Some states have acted to restrict the rights of transgender individuals. Do you think Pennsylvania should restrict the rights of transgender individuals - yes or no?

BANNER 3																			
GOVERNOR'S RACE																			
	GOVERNOR			INTEREST IN GOVERNOR'S RACE				MOST IMPORTANT ISSUE IN GOVERNOR VOTE				WOLF JOB PERFORMANCE			DIRECTION OF PENNSYLVANIA				
	SHA	MASTR	UND	EXT	VERY	SMWT	NOT	ECON	GUN	ABRTN	CORRU	EXC	GOOD	FAIR	POOR	RIGHT	WRONG	UND	
	TOTAL	PIRO	IANO							CTRL		PTION							
Total	500	220	201	64	205	156	110	24	131	82	49	45	41	148	111	188	144	271	85
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Yes	115	18	80	14	49	41	18	6	39	15	4	11	1	19	16	79	16	89	10
	23	8	40	22	24	26	16	25	30	18	8	24	2	13	14	42	11	33	12
No	319	190	76	41	125	98	80	15	71	60	40	25	37	123	78	72	121	140	58
	64	86	38	64	61	63	73	63	54	73	82	56	90	83	70	38	84	52	68
Undecided	64	12	43	9	30	17	11	3	21	7	5	8	3	6	17	35	7	40	17
	13	5	21	14	15	11	10	13	16	9	10	18	7	4	15	19	5	15	20
Refused	2	-	2	-	1	-	1	-	-	-	-	1	-	-	-	2	-	2	-
	*		1		*		1					2				1		1	

36. In the 2020 election for president did you vote for Democrat Joe Biden, Republican Donald Trump, or Libertarian Jo Jorgensen... or did you not vote in the presidential election?

BANNER 3																				
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GOVERNOR'S RACE																				

	GOVERNOR			INTEREST IN GOVERNOR'S RACE				MOST IMPORTANT ISSUE IN GOVERNOR VOTE				WOLF JOB PERFORMANCE			DIRECTION OF PENNSYLVANIA					
	TOTAL	SHA	MASTR	UND	EXT	VERY	SMWT	NOT	ECON	GUN		CORRU		EXC	GOOD	FAIR	POOR	RIGHT	WRONG	UND
		PIRO	IANO							CTRL	ABRTN	PTION								

Total	500	220	201	64	205	156	110	24	131	82	49	45	41	148	111	188	144	271	85	
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	
Democrat Joe Biden	231	192	5	27	99	62	56	12	38	51	37	13	39	121	53	11	108	68	55	
	46	87	2	42	48	40	51	50	29	62	76	29	95	82	48	6	75	25	65	
Republican Donald Trump	226	16	186	20	98	80	37	9	82	23	7	29	-	14	42	167	24	180	22	
	45	7	93	31	48	51	34	38	63	28	14	64		9	38	89	17	66	26	
Libertarian Jo Jorgensen	8	3	1	1	2	2	3	1	2	2	1	-	-	2	4	2	3	4	1	
	2	1	*	2	1	1	3	4	2	2	2			1	4	1	2	1	1	
Did not vote	13	4	4	4	1	4	6	2	3	1	2	3	-	5	4	4	1	9	3	
	3	2	2	6	*	3	5	8	2	1	4	7		3	4	2	1	3	4	
Undecided	9	2	3	4	2	4	2	-	3	2	-	-	2	2	1	2	4	3	2	
	2	1	1	6	1	3	2		2	2			5	1	1	1	3	1	2	
Refused	13	3	2	8	3	4	6	-	3	3	2	-	-	4	7	2	4	7	2	
	3	1	1	13	1	3	5		2	4	4			3	6	1	3	3	2	

37. What is the highest level of education you have completed?

BANNER 3																			
GOVERNOR'S RACE																			
	GOVERNOR			INTEREST IN GOVERNOR'S RACE				MOST IMPORTANT ISSUE IN GOVERNOR VOTE					WOLF JOB PERFORMANCE			DIRECTION OF PENNSYLVANIA			
	TOTAL	SHA PIRO	MASTR IANO	UND	EXT	VERY	SMWT	NOT	ECON	GUN CTRL	ABRTN	CORRU PTION	EXC	GOOD	FAIR	POOR	RIGHT	WRONG	UND
Total	500	220	201	64	205	156	110	24	131	82	49	45	41	148	111	188	144	271	85
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Some high school	33	14	14	4	12	9	8	3	6	8	1	5	3	9	7	14	14	16	3
	7	6	7	6	6	6	7	13	5	10	2	11	7	6	6	7	10	6	4
High school graduate	96	39	42	12	35	34	20	5	29	16	5	10	-	33	20	40	22	58	16
	19	18	21	19	17	22	18	21	22	20	10	22		22	18	21	15	21	19
Some college	118	48	45	20	49	33	27	8	33	17	10	11	14	32	25	44	39	69	10
	24	22	22	31	24	21	25	33	25	21	20	24	34	22	23	23	27	25	12
Trade/technical/vocational training	42	10	29	2	13	18	10	1	11	6	3	4	1	6	6	29	4	34	4
	8	5	14	3	6	12	9	4	8	7	6	9	2	4	5	15	3	13	5
College graduate	136	73	48	12	62	39	29	6	36	23	20	10	17	42	34	39	45	59	32
	27	33	24	19	30	25	26	25	27	28	41	22	41	28	31	21	31	22	38
Masters or PhD	66	34	21	9	30	20	15	1	14	10	10	5	5	26	17	18	19	30	17
	13	15	10	14	15	13	14	4	11	12	20	11	12	18	15	10	13	11	20
Undecided	9	2	2	5	4	3	1	-	2	2	-	-	1	-	2	4	1	5	3
	2	1	1	8	2	2	1		2	2			2		2	2	1	2	4

38. What is your annual household income?

BANNER 3																			
GOVERNOR'S RACE																			
	GOVERNOR			INTEREST IN GOVERNOR'S RACE				MOST IMPORTANT ISSUE IN GOVERNOR VOTE					WOLF JOB PERFORMANCE			DIRECTION OF PENNSYLVANIA			
	TOTAL	SHA PIRO	MASTR IANO	UND	EXT	VERY	SMWT	NOT	ECON	GUN CTRL	ABRTN	CORRU PTION	EXC	GOOD	FAIR	POOR	RIGHT	WRONG	UND
Total	500	220	201	64	205	156	110	24	131	82	49	45	41	148	111	188	144	271	85
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Under \$20,000 per year	62	25	25	9	17	27	13	3	14	11	4	5	2	20	14	25	16	34	12
	12	11	12	14	8	17	12	13	11	13	8	11	5	14	13	13	11	13	14
Under \$50,000 per year	131	54	60	14	47	42	32	9	35	24	11	13	6	40	28	55	34	75	22
	26	25	30	22	23	27	29	38	27	29	22	29	15	27	25	29	24	28	26
Under \$75,000 per year	59	29	16	10	24	13	18	4	15	6	7	5	9	23	10	17	24	28	7
	12	13	8	16	12	8	16	17	11	7	14	11	22	16	9	9	17	10	8
Under \$100,000 per year	67	33	29	5	31	21	15	-	20	13	4	9	4	15	19	27	21	37	9
	13	15	14	8	15	13	14		15	16	8	20	10	10	17	14	15	14	11
Under \$140,000 per year	66	33	21	11	30	20	15	1	23	9	9	2	12	16	14	22	21	32	13
	13	15	10	17	15	13	14	4	18	11	18	4	29	11	13	12	15	12	15
\$140,000 per year or more	60	26	25	5	29	17	8	5	13	11	6	7	2	21	13	22	14	32	14
	12	12	12	8	14	11	7	21	10	13	12	16	5	14	12	12	10	12	16
Undecided	55	20	25	10	27	16	9	2	11	8	8	4	6	13	13	20	14	33	8
	11	9	12	16	13	10	8	8	8	10	16	9	15	9	12	11	10	12	9

39. Are there any members of your household who are union members - yes or no?

BANNER 3																			
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GOVERNOR'S RACE																			

	GOVERNOR			INTEREST IN GOVERNOR'S RACE				MOST IMPORTANT ISSUE IN GOVERNOR VOTE					WOLF JOB PERFORMANCE			DIRECTION OF PENNSYLVANIA			
	TOTAL	SHA PIRO	MASTR IANO	UND	EXT	VERY	SMWT	NOT	ECON	GUN CTRL	ABRTN	CORRU PTION	EXC	GOOD	FAIR	POOR	RIGHT	WRONG	UND
Total	500	220	201	64	205	156	110	24	131	82	49	45	41	148	111	188	144	271	85
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Yes	112	46	45	16	48	31	24	8	26	14	9	10	10	27	31	42	29	63	20
	22	21	22	25	23	20	22	33	20	17	18	22	24	18	28	22	20	23	24
No	380	171	154	45	153	122	86	16	101	67	40	35	30	121	76	144	114	203	63
	76	78	77	70	75	78	78	67	77	82	82	78	73	82	68	77	79	75	74
Undecided	8	3	2	3	4	3	-	-	4	1	-	-	1	-	4	2	1	5	2
	2	1	1	5	2	2			3	1			2		4	1	1	2	2

40. Do you currently have children in the school system - yes or no?

BANNER 3																			
=====																			
GOVERNOR'S RACE																			

	GOVERNOR			INTEREST IN GOVERNOR'S RACE				MOST IMPORTANT ISSUE IN GOVERNOR VOTE					WOLF JOB PERFORMANCE			DIRECTION OF PENNSYLVANIA			
	TOTAL	SHA PIRO	MASTR IANO	UND	EXT	VERY	SMWT	NOT	ECON	GUN CTRL	ABRTN	CORRU PTION	EXC	GOOD	FAIR	POOR	RIGHT	WRONG	UND
Total	500	220	201	64	205	156	110	24	131	82	49	45	41	148	111	188	144	271	85
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Yes	121	44	52	19	49	34	28	9	26	20	12	11	9	35	31	43	30	66	25
	24	20	26	30	24	22	25	38	20	24	24	24	22	24	28	23	21	24	29
No	372	174	147	42	152	120	82	15	103	61	37	34	31	113	78	142	113	201	58
	74	79	73	66	74	77	75	63	79	74	76	76	76	76	70	76	78	74	68
Undecided	7	2	2	3	4	2	-	-	2	1	-	-	1	-	2	3	1	4	2
	1	1	1	5	2	1			2	1			2		2	2	1	1	2

41. Are you or are any members of your household gun owners - yes or no?

BANNER 3																			
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GOVERNOR'S RACE																			

	GOVERNOR			INTEREST IN GOVERNOR'S RACE				MOST IMPORTANT ISSUE IN GOVERNOR VOTE					WOLF JOB PERFORMANCE			DIRECTION OF PENNSYLVANIA			
	TOTAL	SHA PIRO	MASTR IANO	UND	EXT	VERY	SMWT	NOT	ECON	GUN CTRL	ABRTN	CORRU PTION	EXC	GOOD	FAIR	POOR	RIGHT	WRONG	UND
Total	500	220	201	64	205	156	110	24	131	82	49	45	41	148	111	188	144	271	85
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Yes	262	87	145	25	121	76	53	11	74	36	19	26	17	60	45	136	61	169	32
	52	40	72	39	59	49	48	46	56	44	39	58	41	41	41	72	42	62	38
No	225	128	52	36	77	76	57	12	54	44	29	18	23	86	61	48	80	96	49
	45	58	26	56	38	49	52	50	41	54	59	40	56	58	55	26	56	35	58
Undecided	13	5	4	3	7	4	-	1	3	2	1	1	1	2	5	4	3	6	4
	3	2	2	5	3	3		4	2	2	2	2	2	1	5	2	2	2	5

6. If the general election for United States Senate were held today and the candidates were Democrat John Fetterman, Republican Mehmet Oz, Green Party Richard Weiss, Libertarian Erik Chase Gerhardt, Constitution Party Ronald Johnson, Independent Quincy Magee, Independent Everett Stern, for whom would you vote or toward whom would you LEAN at this time?

BANNER 4																				
JOE BIDEN, THE ECONOMY, AND ROE V. WADE																				
	BIDEN JOB APPROVAL		BIDEN KEPT PROMISES		STANDARD OF LIVING BETTER OFF THAN 4 YEARS AGO			FINANCIAL OUTLOOK IN 1 YEAR			ECONOMIC CONDITIONS IN PENNSYLVANIA			TRUMP ENDORSEMENT		ROE V. WADE				
	TOTAL	DIS APPRV	APPVRV	YES	NO	BET TER	WORSE	SAME	BET TER	WORSE	SAME	EXC	GOOD	FAIR	POOR	MORE	LESS	NO DIFF	PRO TECT	REST RICT
Total	500	193	272	174	273	84	238	171	87	192	191	4	77	182	224	111	236	135	292	152
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Vote/Lean Fetterman - Democrat	230	173	38	135	62	72	33	124	59	36	127	4	64	103	55	12	194	20	203	16
	46	90	14	78	23	86	14	73	68	19	66	100	83	57	25	11	82	15	70	11
Vote/Lean Oz - Republican	187	4	178	21	153	5	156	21	13	119	36	-	6	56	122	81	15	85	46	109
	37	2	65	12	56	6	66	12	15	62	19	-	8	31	54	73	6	63	16	72
Vote/Lean Richard Weiss - Green	3	-	3	-	3	-	2	1	1	2	-	-	-	1	2	1	-	2	3	-
	1	-	1	-	1	-	1	1	1	1	-	-	-	1	1	1	-	1	1	-
Vote/Lean Gerhardt (Gare-Heart) - Libertarian	6	1	5	2	4	1	3	2	2	2	2	-	2	2	2	1	3	2	2	4
	1	1	2	1	1	1	1	1	2	1	1	-	3	1	1	1	1	1	1	3
Vote/Lean Johnson - Constitution	1	1	-	1	-	-	-	1	-	-	1	-	1	-	-	-	1	-	-	1
	*	1	-	1	-	-	-	1	-	-	1	-	1	-	-	-	*	-	-	1
Vote/Lean Magee - Independent	3	-	3	-	3	-	3	-	-	3	-	-	-	-	3	2	1	-	-	3
	1	-	1	-	1	-	1	-	-	2	-	-	-	-	1	2	*	-	-	2
Vote/Lean Stern - Independent	3	1	2	1	2	-	2	1	-	1	2	-	1	1	1	-	1	2	2	-
	1	1	1	1	1	-	1	1	-	1	1	-	1	1	*	-	*	1	1	-
Vote/Lean Someone Else	1	-	1	-	1	-	-	1	-	-	1	-	-	-	1	-	1	-	-	-
	*	-	*	-	*	-	-	1	-	-	1	-	-	-	*	-	*	-	-	-
Undecided	66	13	42	14	45	6	39	20	12	29	22	-	3	19	38	14	20	24	36	19
	13	7	15	8	16	7	16	12	14	15	12	-	4	10	17	13	8	18	12	13

7. How interested are you in the senate race - extremely interested, very interested, somewhat interested, not very interested, or not at all interested?

BANNER 4																				
JOE BIDEN, THE ECONOMY, AND ROE V. WADE																				
	BIDEN JOB APPROVAL		BIDEN KEPT PROMISES		STANDARD OF LIVING BETTER OFF THAN 4 YEARS AGO			FINANCIAL OUTLOOK IN 1 YEAR			ECONOMIC CONDITIONS IN PENNSYLVANIA			TRUMP ENDORSEMENT		ROE V. WADE				
	TOTAL	DIS APPRV	APPRV	YES	NO	BET TER	WORSE	SAME	BET TER	WORSE	SAME	EXC	GOOD	FAIR	POOR	MORE	LESS	NO DIFF	PRO TECT	REST RICT
Total	500	193	272	174	273	84	238	171	87	192	191	4	77	182	224	111	236	135	292	152
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Extremely interested	185	80	98	78	91	32	87	64	35	66	69	2	34	71	74	46	90	45	103	57
	37	41	36	45	33	38	37	37	40	34	36	50	44	39	33	41	38	33	35	38
Very interested	161	60	92	53	92	33	82	45	25	71	56	2	25	54	77	38	72	45	96	53
	32	31	34	30	34	39	34	26	29	37	29	50	32	30	34	34	31	33	33	35
Somewhat interested	111	43	55	35	59	18	42	48	19	34	54	-	17	46	45	16	56	34	70	32
	22	22	20	20	22	21	18	28	22	18	28		22	25	20	14	24	25	24	21
Not very interested	25	7	17	5	19	-	17	8	4	14	7	-	-	8	16	8	10	6	14	7
	5	4	6	3	7		7	5	5	7	4			4	7	7	4	4	5	5
Not at all interested	13	3	8	3	8	1	9	3	3	6	4	-	1	1	11	3	5	4	7	2
	3	2	3	2	3	1	4	2	3	3	2		1	1	5	3	2	3	2	1
Undecided	5	-	2	-	4	-	1	3	1	1	1	-	-	2	1	-	3	1	2	1
	1		1		1		*	2	1	1	1			1	*		1	1	1	1

8. When thinking about your vote for U.S. Senate, what is the most important issue as you cast your vote?

BANNER 4																					
=====																					
JOE BIDEN, THE ECONOMY, AND ROE V. WADE																					

	TOTAL	BIDEN JOB APPROVAL		BIDEN KEPT PROMISES		STANDARD OF LIVING BETTER OFF THAN 4 YEARS AGO			FINANCIAL OUTLOOK IN 1 YEAR			ECONOMIC CONDITIONS IN PENNSYLVANIA			TRUMP ENDORSEMENT		ROE V. WADE				
		DIS APPRV	APPRV	YES	NO	BET TER	WORSE	SAME	BET TER	WORSE	SAME	EXC	GOOD	FAIR	POOR	MORE	LESS	NO DIFF	PRO TECT	REST RICT	

Total	500	193	272	174	273	84	238	171	87	192	191	4	77	182	224	111	236	135	292	152	
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	
The economy	112	32	73	29	70	14	65	31	14	47	43	-	13	39	56	18	38	52	56	36	
	22	17	27	17	26	17	27	18	16	24	23		17	21	25	16	16	39	19	24	
Immigration	24	2	22	3	19	2	21	-	1	16	4	-	-	9	15	14	1	8	6	16	
	5	1	8	2	7	2	9		1	8	2			5	7	13	*	6	2	11	
Donald Trump	38	20	17	18	18	5	18	15	8	16	13	1	7	13	16	13	24	1	21	11	
	8	10	6	10	7	6	8	9	9	8	7	25	9	7	7	12	10	1	7	7	
Foreign affairs	5	2	3	2	3	1	3	1	2	1	2	-	2	1	2	1	3	1	3	1	
	1	1	1	1	1	1	1	1	2	1	1		3	1	1	1	1	1	1	1	
Inflation	63	9	53	9	49	-	42	20	6	36	18	-	4	28	31	23	12	26	27	29	
	13	5	19	5	18		18	12	7	19	9		5	15	14	21	5	19	9	19	
Healthcare	25	10	8	10	14	7	8	9	8	4	12	1	6	10	8	2	20	3	22	2	
	5	5	3	6	5	8	3	5	9	2	6	25	8	5	4	2	8	2	8	1	
Corruption	31	12	16	12	16	3	12	16	4	11	15	-	8	8	15	9	13	9	19	10	
	6	6	6	7	6	4	5	9	5	6	8		10	4	7	8	6	7	7	7	
Gun control	86	51	30	44	34	26	31	28	26	24	30	-	15	35	31	18	52	12	59	21	
	17	26	11	25	12	31	13	16	30	13	16		19	19	14	16	22	9	20	14	
Abortion rights	70	42	21	37	24	18	14	38	12	17	38	-	19	28	21	6	52	9	56	12	
	14	22	8	21	9	21	6	22	14	9	20		25	15	9	5	22	7	19	8	
Undecided	46	13	29	10	26	8	24	13	6	20	16	2	3	11	29	7	21	14	23	14	
	9	7	11	6	10	10	10	8	7	10	8	50	4	6	13	6	9	10	8	9	

9. Which of the following three statements comes closest to your view?

BANNER 4																				
=====																				
JOE BIDEN, THE ECONOMY, AND ROE V. WADE																				

	TOTAL	BIDEN JOB APPROVAL		BIDEN KEPT PROMISES		STANDARD OF LIVING BETTER OFF THAN 4 YEARS AGO			FINANCIAL OUTLOOK IN 1 YEAR			ECONOMIC CONDITIONS IN PENNSYLVANIA			TRUMP ENDORSEMENT		ROE V. WADE			
		DIS APPRV	APPRV	YES	NO	BET TER	WORSE	SAME	BET TER	WORSE	SAME	EXC	GOOD	FAIR	POOR	MORE	LESS	NO DIFF	PRO TECT	REST RICT

Total	500	193	272	174	273	84	238	171	87	192	191	4	77	182	224	111	236	135	292	152
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
"I want my vote in November to support the direction President Biden is leading the nation."	119	112	3	95	10	40	17	61	42	11	63	1	43	50	22	4	107	6	105	8
	24	58	1	55	4	48	7	36	48	6	33	25	56	27	10	4	45	4	36	5
"I want my vote in November to change the direction President Biden is leading the nation."	249	12	232	30	204	9	191	45	16	155	58	-	9	71	165	94	36	108	81	129
	50	6	85	17	75	11	80	26	18	81	30		12	39	74	85	15	80	28	85
"My vote this November doesn't have much to do with President Biden and his policies."	120	65	32	46	52	34	25	60	26	23	67	3	25	59	29	10	88	19	101	11
	24	34	12	26	19	40	11	35	30	12	35	75	32	32	13	9	37	14	35	7
Undecided	11	4	4	3	6	1	4	5	2	3	3	-	-	2	7	2	5	2	5	3
	2	2	1	2	2	1	2	3	2	2	2			1	3	2	2	1	2	2
Refused	1	-	1	-	1	-	1	-	1	-	-	-	-	-	1	1	-	-	-	1
	*		*		*		*		1						*	1				1

10. If the general election for governor were held today and the candidates were Democrat Josh Shapiro, Republican Doug Mastriano, Green Party Christina "PK" DiGuilio, Libertarian Matt Hackenburg, or Keystone Party Joe Soloski, for whom would you vote or toward whom would you LEAN at this time?

BANNER 4																				
JOE BIDEN, THE ECONOMY, AND ROE V. WADE																				
	BIDEN JOB APPROVAL		BIDEN KEPT PROMISES		STANDARD OF LIVING BETTER OFF THAN 4 YEARS AGO			FINANCIAL OUTLOOK IN 1 YEAR			ECONOMIC CONDITIONS IN PENNSYLVANIA			TRUMP ENDORSEMENT		ROE V. WADE				
	TOTAL	DIS APPRV	APPRV	YES	NO	BET TER	WORSE	SAME	BET TER	WORSE	SAME	EXC	GOOD	FAIR	POOR	MORE	LESS	NO DIFF	PRO TECT	REST RICT
Total	500	193	272	174	273	84	238	171	87	192	191	4	77	182	224	111	236	135	292	152
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Vote/Lean Shapiro - Democrat	220	163	39	129	63	71	36	112	58	36	120	4	60	98	54	11	184	21	195	10
	44	84	14	74	23	85	15	65	67	19	63	100	78	54	24	10	78	16	67	7
Vote/Lean Mastriano - Republican	201	3	197	23	170	5	168	24	15	129	38	-	5	56	135	92	16	86	50	123
	40	2	72	13	62	6	71	14	17	67	20		6	31	60	83	7	64	17	81
Vote/Lean DiGuilio - Green	6	3	3	2	3	-	2	4	2	2	1	-	-	2	4	1	3	2	5	-
	1	2	1	1	1		1	2	2	1	1			1	2	1	1	1	2	
Vote/Lean Hackenburg - Libertarian	6	1	5	2	4	1	4	1	2	2	2	-	3	-	3	1	2	3	3	3
	1	1	2	1	1	1	2	1	2	1	1		4		1	1	1	2	1	2
Vote/Lean Soloski - Keystone Party	2	1	1	1	1	-	-	2	-	1	1	-	1	1	-	-	2	-	-	2
	*	1	*	1	*			1		1	1		1	1			1			1
Vote/Lean Someone Else	1	-	1	-	1	1	-	-	-	1	-	-	-	1	-	-	1	-	1	-
	*		*		*	1				1				1			*		*	
Undecided	64	22	26	17	31	6	28	28	10	21	29	-	8	24	28	6	28	23	38	14
	13	11	10	10	11	7	12	16	11	11	15		10	13	13	5	12	17	13	9

11. How interested are you in the governor's race - extremely interested, very interested, somewhat interested, not very interested, or not at all interested?

BANNER 4																				
JOE BIDEN, THE ECONOMY, AND ROE V. WADE																				
	BIDEN JOB APPROVAL		BIDEN KEPT PROMISES		STANDARD OF LIVING BETTER OFF THAN 4 YEARS AGO			FINANCIAL OUTLOOK IN 1 YEAR			ECONOMIC CONDITIONS IN PENNSYLVANIA			TRUMP ENDORSEMENT		ROE V. WADE				
	TOTAL	DIS APPRV	APPRV	YES	NO	BET TER	WORSE	SAME	BET TER	WORSE	SAME	EXC	GOOD	FAIR	POOR	MORE	LESS	NO DIFF	PRO TECT	REST RICT
Total	500	193	272	174	273	84	238	171	87	192	191	4	77	182	224	111	236	135	292	152
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Extremely interested	205	82	112	83	105	37	101	64	36	82	73	1	40	65	96	51	93	56	118	62
	41	42	41	48	38	44	42	37	41	43	38	25	52	36	43	46	39	41	40	41
Very interested	156	58	92	50	89	25	82	48	25	63	58	3	20	64	63	39	66	44	89	52
	31	30	34	29	33	30	34	28	29	33	30	75	26	35	28	35	28	33	30	34
Somewhat interested	110	40	54	32	64	18	42	48	18	36	51	-	15	47	46	16	61	30	65	33
	22	21	20	18	23	21	18	28	21	19	27		19	26	21	14	26	22	22	22
Not very interested	14	6	8	4	8	3	7	4	5	5	4	-	-	5	9	3	8	3	11	3
	3	3	3	2	3	4	3	2	6	3	2			3	4	3	3	2	4	2
Not at all interested	10	5	4	3	6	1	4	5	3	3	4	-	2	-	7	2	5	2	7	1
	2	3	1	2	2	1	2	3	3	2	2		3		3	2	2	1	2	1
Undecided	5	2	2	2	1	-	2	2	-	3	1	-	-	1	3	-	3	-	2	1
	1	1	1	1	*		1	1		2	1			1	1		1		1	1

12. When thinking about your vote for governor, what is the most important issue as you cast your vote?

BANNER 4																				
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JOE BIDEN, THE ECONOMY, AND ROE V. WADE																				

	BIDEN JOB APPROVAL		BIDEN KEPT PROMISES		STANDARD OF LIVING BETTER OFF THAN 4 YEARS AGO			FINANCIAL OUTLOOK IN 1 YEAR			ECONOMIC CONDITIONS IN PENNSYLVANIA			TRUMP ENDORSEMENT		ROE V. WADE				
	TOTAL	DIS APPRV	APPRV	YES	NO	BET TER	WORSE	SAME	BET TER	WORSE	SAME	EXC	GOOD	FAIR	POOR	MORE	LESS	NO DIFF	PRO TECT	REST RICT

Total	500	193	272	174	273	84	238	171	87	192	191	4	77	182	224	111	236	135	292	152
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
The economy	131	32	94	32	90	14	76	39	14	59	50	1	11	51	64	38	41	48	57	57
	26	17	35	18	33	17	32	23	16	31	26	25	14	28	29	34	17	36	20	38
Education	36	18	13	15	15	10	11	15	14	6	16	-	8	10	17	3	24	8	22	10
	7	9	5	9	5	12	5	9	16	3	8		10	5	8	3	10	6	8	7
Taxes	36	6	28	6	26	2	25	8	3	21	10	-	4	14	17	15	8	11	17	13
	7	3	10	3	10	2	11	5	3	11	5		5	8	8	14	3	8	6	9
Abortion	49	30	13	20	18	9	10	30	11	18	20	-	8	26	14	4	39	4	40	9
	10	16	5	11	7	11	4	18	13	9	10		10	14	6	4	17	3	14	6
Opioids	9	1	8	1	7	1	5	2	2	4	3	-	1	1	6	3	2	4	4	5
	2	1	3	1	3	1	2	1	2	2	2		1	1	3	3	1	3	1	3
Healthcare	16	6	7	5	11	2	8	6	3	7	6	1	2	4	9	2	9	5	12	3
	3	3	3	3	4	2	3	4	3	4	3	25	3	2	4	2	4	4	4	2
Corruption	45	9	34	10	31	3	30	12	5	21	12	-	7	12	25	18	11	12	19	20
	9	5	13	6	11	4	13	7	6	11	6		9	7	11	16	5	9	7	13
Gun control	82	51	26	43	30	21	31	30	15	26	37	-	20	31	29	16	49	15	57	15
	16	26	10	25	11	25	13	18	17	14	19		26	17	13	14	21	11	20	10
Infrastructure	32	20	9	18	11	11	5	14	8	4	20	1	12	12	7	1	26	4	30	1
	6	10	3	10	4	13	2	8	9	2	10	25	16	7	3	1	11	3	10	1
Crime	26	8	18	12	13	4	15	7	3	9	8	-	1	11	13	4	10	12	16	7
	5	4	7	7	5	5	6	4	3	5	4		1	6	6	4	4	9	5	5
Undecided	38	12	22	12	21	7	22	8	9	17	9	1	3	10	23	7	17	12	18	12
	8	6	8	7	8	8	9	5	10	9	5	25	4	5	10	6	7	9	6	8

14. Does Donald Trump's endorsement make you more or less likely to vote for a particular candidate?

BANNER 4																				
JOE BIDEN, THE ECONOMY, AND ROE V. WADE																				
	BIDEN JOB APPROVAL		BIDEN KEPT PROMISES		STANDARD OF LIVING BETTER OFF THAN 4 YEARS AGO			FINANCIAL OUTLOOK IN 1 YEAR			ECONOMIC CONDITIONS IN PENNSYLVANIA			TRUMP ENDORSEMENT		ROE V. WADE				
	TOTAL	DIS APPRV	APPRV	YES	NO	BET TER	WORSE	SAME	BET TER	WORSE	SAME	EXC	GOOD	FAIR	POOR	MORE	LESS	NO DIFF	PRO TECT	REST RICT
Total	500	193	272	174	273	84	238	171	87	192	191	4	77	182	224	111	236	135	292	152
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
More likely	111	10	100	13	94	5	93	10	9	74	18	-	4	27	77	111	-	-	27	70
	22	5	37	7	34	6	39	6	10	39	9		5	15	34	100			9	46
Less likely	236	168	43	134	66	69	41	125	60	39	129	3	62	101	64	-	236	-	200	24
	47	87	16	77	24	82	17	73	69	20	68	75	81	55	29		100		68	16
No difference	135	11	116	20	104	4	96	33	13	69	43	-	8	48	76	-	-	135	55	53
	27	6	43	11	38	5	40	19	15	36	23		10	26	34			100	19	35
Undecided	17	3	13	7	8	5	8	3	4	10	1	1	2	6	7	-	-	-	9	5
	3	2	5	4	3	6	3	2	5	5	1	25	3	3	3				3	3
Refused	1	1	-	-	1	1	-	-	1	-	-	-	1	-	-	-	-	-	1	-
	*	1			*	1			1				1						*	

15. Joe Biden

BANNER 4																				
JOE BIDEN, THE ECONOMY, AND ROE V. WADE																				
	BIDEN JOB APPROVAL		BIDEN KEPT PROMISES		STANDARD OF LIVING BETTER OFF THAN 4 YEARS AGO			FINANCIAL OUTLOOK IN 1 YEAR			ECONOMIC CONDITIONS IN PENNSYLVANIA			TRUMP ENDORSEMENT		ROE V. WADE				
	TOTAL	DIS APPRV	APPRV	YES	NO	BET TER	WORSE	SAME	BET TER	WORSE	SAME	EXC	GOOD	FAIR	POOR	MORE	LESS	NO DIFF	PRO TECT	REST RICT
Total	500	193	272	174	273	84	238	171	87	192	191	4	77	182	224	111	236	135	292	152
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Never heard	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Favorable	214	181	13	139	42	68	28	117	65	24	119	4	65	101	40	10	187	14	194	11
	43	94	5	80	15	81	12	68	75	13	62	100	84	55	18	9	79	10	66	7
Unfavorable	265	6	258	28	226	13	205	43	17	165	62	-	8	75	177	100	36	116	82	140
	53	3	95	16	83	15	86	25	20	86	32		10	41	79	90	15	86	28	92
Heard of/Undecided	21	6	1	7	5	3	5	11	5	3	10	-	4	6	7	1	13	5	16	1
	4	3	*	4	2	4	2	6	6	2	5		5	3	3	1	6	4	5	1

16. John Fetterman

BANNER 4																				
JOE BIDEN, THE ECONOMY, AND ROE V. WADE																				
	BIDEN JOB APPROVAL		BIDEN KEPT PROMISES		STANDARD OF LIVING BETTER OFF THAN 4 YEARS AGO			FINANCIAL OUTLOOK IN 1 YEAR			ECONOMIC CONDITIONS IN PENNSYLVANIA			TRUMP ENDORSEMENT		ROE V. WADE				
	TOTAL	DIS APPRV	APPRV	YES	NO	BET TER	WORSE	SAME	BET TER	WORSE	SAME	EXC	GOOD	FAIR	POOR	MORE	LESS	DIFF	PRO TECT	REST RICT
Total	500	193	272	174	273	84	238	171	87	192	191	4	77	182	224	111	236	135	292	152
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Never heard	50	12	35	6	41	5	30	15	12	21	12	-	1	12	34	18	12	18	24	18
	10	6	13	3	15	6	13	9	14	11	6		1	7	15	16	5	13	8	12
Favorable	225	158	47	132	62	66	37	121	55	41	124	4	62	100	55	11	181	28	197	16
	45	82	17	76	23	79	16	71	63	21	65	100	81	55	25	10	77	21	67	11
Unfavorable	135	5	129	17	112	7	114	12	9	92	22	-	5	39	91	54	20	57	30	85
	27	3	47	10	41	8	48	7	10	48	12		6	21	41	49	8	42	10	56
Heard of/Undecided	90	18	61	19	58	6	57	23	11	38	33	-	9	31	44	28	23	32	41	33
	18	9	22	11	21	7	24	13	13	20	17		12	17	20	25	10	24	14	22

17. Pat Toomey

BANNER 4																				
JOE BIDEN, THE ECONOMY, AND ROE V. WADE																				
	BIDEN JOB APPROVAL		BIDEN KEPT PROMISES		STANDARD OF LIVING BETTER OFF THAN 4 YEARS AGO			FINANCIAL OUTLOOK IN 1 YEAR			ECONOMIC CONDITIONS IN PENNSYLVANIA			TRUMP ENDORSEMENT		ROE V. WADE				
	TOTAL	DIS APPRV	APPRV	YES	NO	BET TER	WORSE	SAME	BET TER	WORSE	SAME	EXC	GOOD	FAIR	POOR	MORE	LESS	NO DIFF	PRO TECT	REST RICT
Total	500	193	272	174	273	84	238	171	87	192	191	4	77	182	224	111	236	135	292	152
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Never heard	38	14	23	10	25	7	16	15	9	11	14	-	2	9	26	12	14	10	24	9
	8	7	8	6	9	8	7	9	10	6	7		3	5	12	11	6	7	8	6
Favorable	129	50	70	49	71	22	55	50	27	48	49	-	32	49	46	19	61	46	76	41
	26	26	26	28	26	26	23	29	31	25	26		42	27	21	17	26	34	26	27
Unfavorable	213	97	108	91	100	37	99	74	33	82	88	3	36	80	90	49	114	42	132	64
	43	50	40	52	37	44	42	43	38	43	46	75	47	44	40	44	48	31	45	42
Heard of/Undecided	120	32	71	24	77	18	68	32	18	51	40	1	7	44	62	31	47	37	60	38
	24	17	26	14	28	21	29	19	21	27	21	25	9	24	28	28	20	27	21	25

18. Mehmet Oz

BANNER 4																				
JOE BIDEN, THE ECONOMY, AND ROE V. WADE																				
	BIDEN JOB APPROVAL		BIDEN KEPT PROMISES		STANDARD OF LIVING BETTER OFF THAN 4 YEARS AGO			FINANCIAL OUTLOOK IN 1 YEAR			ECONOMIC CONDITIONS IN PENNSYLVANIA			TRUMP ENDORSEMENT		ROE V. WADE				
	TOTAL	DIS APPRV	APPRV	YES	NO	BET TER	WORSE	SAME	BET TER	WORSE	SAME	EXC	GOOD	FAIR	POOR	MORE	LESS	NO DIFF	PRO TECT	REST RICT
Total	500	193	272	174	273	84	238	171	87	192	191	4	77	182	224	111	236	135	292	152
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Never heard	32	11	17	6	23	7	15	10	7	14	10	-	-	14	18	9	13	8	24	5
	6	6	6	3	8	8	6	6	8	7	5			8	8	8	6	6	8	3
Favorable	139	7	130	22	111	5	113	19	13	85	26	-	3	43	90	68	12	54	44	80
	28	4	48	13	41	6	47	11	15	44	14		4	24	40	61	5	40	15	53
Unfavorable	248	160	72	131	87	62	61	124	55	60	127	4	65	100	75	16	191	35	193	37
	50	83	26	75	32	74	26	73	63	31	66	100	84	55	33	14	81	26	66	24
Heard of/Undecided	81	15	53	15	52	10	49	18	12	33	28	-	9	25	41	18	20	38	31	30
	16	8	19	9	19	12	21	11	14	17	15		12	14	18	16	8	28	11	20

19. Tom Wolf

BANNER 4																				
JOE BIDEN, THE ECONOMY, AND ROE V. WADE																				
	BIDEN JOB APPROVAL		BIDEN KEPT PROMISES		STANDARD OF LIVING BETTER OFF THAN 4 YEARS AGO			FINANCIAL OUTLOOK IN 1 YEAR			ECONOMIC CONDITIONS IN PENNSYLVANIA			TRUMP ENDORSEMENT		ROE V. WADE				
	TOTAL	DIS APPRV	APPRV	YES	NO	BET TER	WORSE	SAME	BET TER	WORSE	SAME	EXC	GOOD	FAIR	POOR	MORE	LESS	NO DIFF	PRO TECT	REST RICT
Total	500	193	272	174	273	84	238	171	87	192	191	4	77	182	224	111	236	135	292	152
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Never heard	3	1	2	1	2	-	3	-	-	2	1	-	-	1	2	1	2	-	1	2
	1	1	1	1	1		1			1	1			1	1	1	1		*	1
Favorable	220	161	42	130	58	65	29	125	56	35	124	4	60	110	42	11	177	28	193	12
	44	83	15	75	21	77	12	73	64	18	65	100	78	60	19	10	75	21	66	8
Unfavorable	232	16	212	31	191	10	188	30	23	141	47	-	11	62	156	94	32	96	71	126
	46	8	78	18	70	12	79	18	26	73	25		14	34	70	85	14	71	24	83
Heard of/Undecided	45	15	16	12	22	9	18	16	8	14	19	-	6	9	24	5	25	11	27	12
	9	8	6	7	8	11	8	9	9	7	10		8	5	11	5	11	8	9	8

20. Doug Mastriano

BANNER 4																				
JOE BIDEN, THE ECONOMY, AND ROE V. WADE																				
	BIDEN JOB APPROVAL		BIDEN KEPT PROMISES		STANDARD OF LIVING BETTER OFF THAN 4 YEARS AGO			FINANCIAL OUTLOOK IN 1 YEAR			ECONOMIC CONDITIONS IN PENNSYLVANIA			TRUMP ENDORSEMENT		ROE V. WADE				
	TOTAL	DIS APPRV	APPRV	YES	NO	BET TER	WORSE	SAME	BET TER	WORSE	SAME	EXC	GOOD	FAIR	POOR	MORE	LESS	NO DIFF	PRO TECT	REST RICT
Total	500	193	272	174	273	84	238	171	87	192	191	4	77	182	224	111	236	135	292	152
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Never heard	57	28	24	19	31	14	18	25	19	20	15	-	4	20	32	8	29	15	46	6
	11	15	9	11	11	17	8	15	22	10	8		5	11	14	7	12	11	16	4
Favorable	178	7	170	22	147	7	147	20	14	113	34	-	5	54	116	84	18	69	41	112
	36	4	63	13	54	8	62	12	16	59	18		6	30	52	76	8	51	14	74
Unfavorable	186	133	37	109	53	52	36	98	42	31	108	4	56	77	45	12	155	15	160	15
	37	69	14	63	19	62	15	57	48	16	57	100	73	42	20	11	66	11	55	10
Heard of/Undecided	79	25	41	24	42	11	37	28	12	28	34	-	12	31	31	7	34	36	45	19
	16	13	15	14	15	13	16	16	14	15	18		16	17	14	6	14	27	15	13

21. Josh Shapiro

BANNER 4																				
JOE BIDEN, THE ECONOMY, AND ROE V. WADE																				
	BIDEN JOB APPROVAL		BIDEN KEPT PROMISES		STANDARD OF LIVING BETTER OFF THAN 4 YEARS AGO			FINANCIAL OUTLOOK IN 1 YEAR			ECONOMIC CONDITIONS IN PENNSYLVANIA			TRUMP ENDORSEMENT		ROE V. WADE				
	TOTAL	DIS APPRV	APPRV	YES	NO	BET TER	WORSE	SAME	BET TER	WORSE	SAME	EXC	GOOD	FAIR	POOR	MORE	LESS	NO DIFF	PRO TECT	REST RICT
Total	500	193	272	174	273	84	238	171	87	192	191	4	77	182	224	111	236	135	292	152
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Never heard	41	13	28	9	30	6	20	15	7	17	13	-	2	14	25	14	10	14	20	12
	8	7	10	5	11	7	8	9	8	9	7		3	8	11	13	4	10	7	8
Favorable	225	151	58	122	75	59	54	112	56	45	117	4	58	97	61	13	168	39	185	22
	45	78	21	70	27	70	23	65	64	23	61	100	75	53	27	12	71	29	63	14
Unfavorable	139	6	132	25	106	5	114	17	9	94	26	-	8	37	92	58	20	54	37	88
	28	3	49	14	39	6	48	10	10	49	14		10	20	41	52	8	40	13	58
Heard of/Undecided	95	23	54	18	62	14	50	27	15	36	35	-	9	34	46	26	38	28	50	30
	19	12	20	10	23	17	21	16	17	19	18		12	19	21	23	16	21	17	20

22. Do you think Pennsylvania is heading in the right direction or is on the wrong track?

BANNER 4																					
JOE BIDEN, THE ECONOMY, AND ROE V. WADE																					
	BIDEN JOB APPROVAL		BIDEN KEPT PROMISES		STANDARD OF LIVING BETTER OFF THAN 4 YEARS AGO			FINANCIAL OUTLOOK IN 1 YEAR			ECONOMIC CONDITIONS IN PENNSYLVANIA			TRUMP ENDORSEMENT		ROE V. WADE					
	TOTAL	DIS APPRV	APPRV	YES	NO	BET TER	WORSE	SAME	BET TER	WORSE	SAME	EXC	GOOD	FAIR	POOR	MORE	LESS	NO DIFF	PRO TECT	REST RICT	
Total	500	193	272	174	273	84	238	171	87	192	191	4	77	182	224	111	236	135	292	152	
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	
Right direction	144	105	30	85	39	46	25	72	40	19	82	4	49	64	25	9	111	21	120	17	
	29	54	11	49	14	55	11	42	46	10	43	100	64	35	11	8	47	16	41	11	
Wrong track	271	47	215	52	204	20	191	56	29	156	67	-	12	80	176	93	72	94	112	122	
	54	24	79	30	75	24	80	33	33	81	35		16	44	79	84	31	70	38	80	
Undecided	85	41	27	37	30	18	22	43	18	17	42	-	16	38	23	9	53	20	60	13	
	17	21	10	21	11	21	9	25	21	9	22		21	21	10	8	22	15	21	9	

23. Do you approve or disapprove of the job Joe Biden is doing as president?

BANNER 4																				
=====																				
JOE BIDEN, THE ECONOMY, AND ROE V. WADE																				

	TOTAL	BIDEN JOB APPROVAL		BIDEN KEPT PROMISES		STANDARD OF LIVING BETTER OFF THAN 4 YEARS AGO			FINANCIAL OUTLOOK IN 1 YEAR			ECONOMIC CONDITIONS IN PENNSYLVANIA			TRUMP ENDORSEMENT		ROE V. WADE			
		DIS APPRV	APPRV	YES	NO	BET TER	WORSE	SAME	BET TER	WORSE	SAME	EXC	GOOD	FAIR	POOR	MORE	LESS	NO DIFF	PRO TECT	REST RICT

Total	500	193	272	174	273	84	238	171	87	192	191	4	77	182	224	111	236	135	292	152
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Approve	193	193	-	135	27	63	25	104	58	23	107	4	61	87	37	10	168	11	174	10
	39	100		78	10	75	11	61	67	12	56	100	79	48	17	9	71	8	60	7
Disapprove	272	-	272	30	231	14	205	49	19	165	66	-	9	82	176	100	43	116	89	139
	54		100	17	85	17	86	29	22	86	35		12	45	79	90	18	86	30	91
Undecided	35	-	-	9	15	7	8	18	10	4	18	-	7	13	11	1	25	8	29	3
	7			5	5	8	3	11	11	2	9		9	7	5	1	11	6	10	2

24. Do you believe Joe Biden has kept his campaign promises in Pennsylvania - yes or no?

BANNER 4																					
=====																					
JOE BIDEN, THE ECONOMY, AND ROE V. WADE																					

	BIDEN JOB APPROVAL		BIDEN KEPT PROMISES		STANDARD OF LIVING BETTER OFF THAN 4 YEARS AGO			FINANCIAL OUTLOOK IN 1 YEAR			ECONOMIC CONDITIONS IN PENNSYLVANIA			TRUMP ENDORSEMENT		ROE V. WADE					
	TOTAL	DIS APPRV	APPRV	YES	NO	BET TER	WORSE	SAME	BET TER	WORSE	SAME	EXC	GOOD	FAIR	POOR	MORE	LESS	NO DIFF	PRO TECT	REST RICT	

Total	500	193	272	174	273	84	238	171	87	192	191	4	77	182	224	111	236	135	292	152	
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	
Yes	174	135	30	174	-	58	31	84	54	25	88	3	59	73	34	13	134	20	136	30	
	35	70	11	100		69	13	49	62	13	46	75	77	40	15	12	57	15	47	20	
No	273	27	231	-	273	19	191	61	28	152	74	-	10	86	174	94	66	104	118	114	
	55	14	85		100	23	80	36	32	79	39		13	47	78	85	28	77	40	75	
Undecided	53	31	11	-	-	7	16	26	5	15	29	1	8	23	16	4	36	11	38	8	
	11	16	4			8	7	15	6	8	15	25	10	13	7	4	15	8	13	5	

25. Is your standard of living better now than it was four years ago, worse, or about the same?

BANNER 4																					
JOE BIDEN, THE ECONOMY, AND ROE V. WADE																					
	BIDEN JOB APPROVAL		BIDEN KEPT PROMISES		STANDARD OF LIVING BETTER OFF THAN 4 YEARS AGO			FINANCIAL OUTLOOK IN 1 YEAR			ECONOMIC CONDITIONS IN PENNSYLVANIA			TRUMP ENDORSEMENT		ROE V. WADE					
	TOTAL	DIS APPRV	DIS APPRV	YES	NO	BET TER	WORSE	SAME	BET TER	WORSE	SAME	EXC	GOOD	FAIR	POOR	MORE	LESS	NO DIFF	PRO TECT	REST RICT	
Total	500	193	272	174	273	84	238	171	87	192	191	4	77	182	224	111	236	135	292	152	
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	
Better now	84	63	14	58	19	84	-	-	44	7	29	3	30	36	12	5	69	4	74	6	
	17	33	5	33	7	100			51	4	15	75	39	20	5	5	29	3	25	4	
Worse now	238	25	205	31	191	-	238	-	15	157	47	-	5	62	170	93	41	96	78	122	
	48	13	75	18	70		100		17	82	25		6	34	76	84	17	71	27	80	
About the same	171	104	49	84	61	-	-	171	27	27	113	1	41	84	39	10	125	33	137	23	
	34	54	18	48	22			100	31	14	59	25	53	46	17	9	53	24	47	15	
Undecided	4	-	2	-	1	-	-	-	1	-	-	-	-	-	1	3	-	-	1	-	
	1		1		*				1						*	3			*		
Refused	3	1	2	1	1	-	-	-	-	1	2	-	1	-	2	-	1	2	2	1	
	1	1	1	1	*					1	1		1		1		*	1	1	1	

27. How would you rate economic conditions in Pennsylvania today?

BANNER 4																				
JOE BIDEN, THE ECONOMY, AND ROE V. WADE																				
	BIDEN JOB APPROVAL		BIDEN KEPT PROMISES		STANDARD OF LIVING BETTER OFF THAN 4 YEARS AGO			FINANCIAL OUTLOOK IN 1 YEAR			ECONOMIC CONDITIONS IN PENNSYLVANIA			TRUMP ENDORSEMENT		ROE V. WADE				
	TOTAL	DIS APPRV	APPRV	YES	NO	BET TER	WORSE	SAME	BET TER	WORSE	SAME	EXC	GOOD	FAIR	POOR	MORE	LESS	NO DIFF	PRO TECT	REST RICT
Total	500	193	272	174	273	84	238	171	87	192	191	4	77	182	224	111	236	135	292	152
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Excellent	4	4	-	3	-	3	-	1	1	-	3	4	-	-	-	-	3	-	4	-
	1	2		2		4		1	1		2	100					1		1	
Good	77	61	9	59	10	30	5	41	21	5	49	-	77	-	-	4	62	8	64	9
	15	32	3	34	4	36	2	24	24	3	26		100			4	26	6	22	6
Fair	182	87	82	73	86	36	62	84	40	51	82	-	-	182	-	27	101	48	128	38
	36	45	30	42	32	43	26	49	46	27	43			100		24	43	36	44	25
Poor	224	37	176	34	174	12	170	39	23	136	51	-	-	-	224	77	64	76	91	102
	45	19	65	20	64	14	71	23	26	71	27				100	69	27	56	31	67
Undecided	12	4	4	5	2	3	1	5	2	-	5	-	-	-	-	3	5	3	4	3
	2	2	1	3	1	4	*	3	2		3					3	2	2	1	2
Refused	1	-	1	-	1	-	-	1	-	-	1	-	-	-	-	-	1	-	1	-
	*		*		*			1			1					*		*		*

28. Some state legislators are calling for changing election laws to allow "open primaries", in which unaffiliated voters, also known as independents, could vote in either the Democratic or Republican primary to choose that party's nominee. Would you support or oppose a bill to have open primaries in Pennsylvania elections?

BANNER 4																				
=====																				
JOE BIDEN, THE ECONOMY, AND ROE V. WADE																				

	BIDEN JOB APPROVAL		BIDEN KEPT PROMISES		STANDARD OF LIVING BETTER OFF THAN 4 YEARS AGO			FINANCIAL OUTLOOK IN 1 YEAR			ECONOMIC CONDITIONS IN PENNSYLVANIA			TRUMP ENDORSEMENT		ROE V. WADE				
	TOTAL	DIS APPRV	APPRV	YES	NO	BET TER	WORSE	SAME	BET TER	WORSE	SAME	EXC	GOOD	FAIR	POOR	MORE	LESS	NO DIFF	PRO TECT	REST RICT
	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
Total	500	193	272	174	273	84	238	171	87	192	191	4	77	182	224	111	236	135	292	152
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Support	302	138	140	122	147	58	113	128	53	97	139	3	54	122	117	50	170	75	205	66
	60	72	51	70	54	69	47	75	61	51	73	75	70	67	52	45	72	56	70	43
Oppose	153	41	107	41	101	18	101	33	27	74	42	1	17	51	82	48	50	46	64	73
	31	21	39	24	37	21	42	19	31	39	22	25	22	28	37	43	21	34	22	48
Undecided	44	14	24	10	25	8	23	10	7	20	10	-	6	9	24	13	15	14	23	12
	9	7	9	6	9	10	10	6	8	10	5	-	8	5	11	12	6	10	8	8
Refused	1	-	1	1	-	-	1	-	-	1	-	-	-	-	1	-	1	-	-	1
	*		*	1			*			1					*		*			1

29. Do you think Act 77, which allowed no-excuse mail-in voting in Pennsylvania, should be repealed?

BANNER 4																				
=====																				
JOE BIDEN, THE ECONOMY, AND ROE V. WADE																				

	TOTAL	BIDEN JOB APPROVAL		BIDEN KEPT PROMISES		STANDARD OF LIVING BETTER OFF THAN 4 YEARS AGO			FINANCIAL OUTLOOK IN 1 YEAR			ECONOMIC CONDITIONS IN PENNSYLVANIA			TRUMP ENDORSEMENT		ROE V. WADE			
		DIS APPRV	APPRV	YES	NO	BET TER	WORSE	SAME	BET TER	WORSE	SAME	EXC	GOOD	FAIR	POOR	MORE	LESS	NO DIFF	PRO TECT	REST RICT

Total	500	193	272	174	273	84	238	171	87	192	191	4	77	182	224	111	236	135	292	152
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Yes - (should be repealed)	213	24	184	33	166	15	160	35	20	121	55	1	11	62	137	81	41	82	71	115
	43	12	68	19	61	18	67	20	23	63	29	25	14	34	61	73	17	61	24	76
No - (no-excuse mail-in voting should continue)	236	156	57	126	79	63	52	120	60	50	121	3	61	101	66	19	178	34	195	27
	47	81	21	72	29	75	22	70	69	26	63	75	79	55	29	17	75	25	67	18
Undecided	50	13	31	15	27	6	25	16	7	20	15	-	5	19	20	11	16	19	25	10
	10	7	11	9	10	7	11	9	8	10	8	-	6	10	9	10	7	14	9	7
Refused	1	-	-	-	1	-	1	-	-	1	-	-	-	-	1	-	1	-	1	-
	*				*		*			1					*		*		*	

31. Thinking about Pennsylvania, how corrupt would you say the state government is?

BANNER 4																				
JOE BIDEN, THE ECONOMY, AND ROE V. WADE																				
	BIDEN JOB APPROVAL		BIDEN KEPT PROMISES		STANDARD OF LIVING BETTER OFF THAN 4 YEARS AGO			FINANCIAL OUTLOOK IN 1 YEAR			ECONOMIC CONDITIONS IN PENNSYLVANIA			TRUMP ENDORSEMENT		ROE V. WADE				
	TOTAL	DIS APPRV	APPRV	YES	NO	BET TER	WORSE	SAME	BET TER	WORSE	SAME	EXC	GOOD	FAIR	POOR	MORE	LESS	NO DIFF	PRO TECT	REST RICT
Total	500	193	272	174	273	84	238	171	87	192	191	4	77	182	224	111	236	135	292	152
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Extremely corrupt	71	11	58	10	59	6	57	7	7	44	14	-	3	10	58	37	13	19	27	37
	14	6	21	6	22	7	24	4	8	23	7		4	5	26	33	6	14	9	24
Very corrupt	95	18	75	21	72	5	61	27	6	59	24	1	6	30	57	33	24	33	41	42
	19	9	28	12	26	6	26	16	7	31	13	25	8	16	25	30	10	24	14	28
Somewhat corrupt	207	92	96	84	95	43	83	80	45	58	94	1	41	89	71	29	117	55	133	58
	41	48	35	48	35	51	35	47	52	30	49	25	53	49	32	26	50	41	46	38
Not very corrupt	58	34	21	27	22	14	17	27	13	13	30	1	9	29	18	5	38	13	44	10
	12	18	8	16	8	17	7	16	15	7	16	25	12	16	8	5	16	10	15	7
Not at all corrupt	29	24	5	22	7	9	4	16	9	3	17	1	12	11	5	1	26	2	25	2
	6	12	2	13	3	11	2	9	10	2	9	25	16	6	2	1	11	1	9	1
Undecided	40	14	17	10	18	7	16	14	7	15	12	-	6	13	15	6	18	13	22	3
	8	7	6	6	7	8	7	8	8	8	6		8	7	7	5	8	10	8	2

32. Pennsylvania's minimum wage is \$7.25 per hour, which is also the federal minimum wage. In the past, Governor Tom Wolf proposed a \$12 per hour minimum wage, and some lawmakers have suggested raising it to \$15 an hour. Which of the following is closest to what you think the Pennsylvania state minimum wage should be?

BANNER 4																				
=====																				
JOE BIDEN, THE ECONOMY, AND ROE V. WADE																				

	BIDEN JOB APPROVAL		BIDEN KEPT PROMISES		STANDARD OF LIVING BETTER OFF THAN 4 YEARS AGO			FINANCIAL OUTLOOK IN 1 YEAR			ECONOMIC CONDITIONS IN PENNSYLVANIA			TRUMP ENDORSEMENT		ROE V. WADE				
	TOTAL	DIS APPRV	APPVRV	YES	NO	BET TER	WORSE	SAME	BET TER	WORSE	SAME	EXC	GOOD	FAIR	POOR	MORE	LESS	NO DIFF	PRO TECT	REST RICT

Total	500	193	272	174	273	84	238	171	87	192	191	4	77	182	224	111	236	135	292	152
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
\$7.25 per hour, the current minimum wage	48	3	45	6	39	3	39	4	8	25	12	1	2	10	35	16	6	22	11	30
	10	2	17	3	14	4	16	2	9	13	6	25	3	5	16	14	3	16	4	20
\$9 per hour	70	6	64	15	51	1	53	16	2	46	17	-	3	18	47	34	7	26	21	38
	14	3	24	9	19	1	22	9	2	24	9	-	4	10	21	31	3	19	7	25
\$12 per hour	133	54	70	47	74	20	66	46	19	54	55	-	30	51	49	22	67	40	74	46
	27	28	26	27	27	24	28	27	22	28	29	-	39	28	22	20	28	30	25	30
\$15 per hour	160	86	56	71	72	34	46	79	40	37	74	2	34	66	56	21	103	31	124	21
	32	45	21	41	26	40	19	46	46	19	39	50	44	36	25	19	44	23	42	14
\$20 per hour	62	39	17	29	23	24	18	20	17	16	27	1	7	30	21	10	45	6	57	2
	12	20	6	17	8	29	8	12	20	8	14	25	9	16	9	9	19	4	20	1
Undecided	26	5	19	6	13	2	15	6	1	13	6	-	1	7	15	7	8	10	5	14
	5	3	7	3	5	2	6	4	1	7	3	-	1	4	7	6	3	7	2	9
Refused	1	-	1	-	1	-	1	-	-	1	-	-	-	-	1	1	-	-	-	1
	*		*		*		*			1					*	1				1

34. A leaked U.S. Supreme Court opinion suggests Roe vs. Wade could be overturned. If so, it would then be up to Pennsylvania lawmakers to govern the procedure. Do you think abortion should be protected or restricted in Pennsylvania?

BANNER 4																				
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	BIDEN JOB APPROVAL		BIDEN KEPT PROMISES		STANDARD OF LIVING BETTER OFF THAN 4 YEARS AGO			FINANCIAL OUTLOOK IN 1 YEAR			ECONOMIC CONDITIONS IN PENNSYLVANIA			TRUMP ENDORSEMENT		ROE V. WADE				
	TOTAL	DIS APPRV	APPRV	YES	NO	BET TER	WORSE	SAME	BET TER	WORSE	SAME	EXC	GOOD	FAIR	POOR	MORE	LESS	NO DIFF	PRO TECT	REST RICT
Total	500	193	272	174	273	84	238	171	87	192	191	4	77	182	224	111	236	135	292	152
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Protected	292	174	89	136	118	74	78	137	72	68	142	4	64	128	91	27	200	55	292	-
	58	90	33	78	43	88	33	80	83	35	74	100	83	70	41	24	85	41	100	
Restricted	152	10	139	30	114	6	122	23	12	93	36	-	9	38	102	70	24	53	-	152
	30	5	51	17	42	7	51	13	14	48	19		12	21	46	63	10	39		100
Undecided	53	8	42	7	39	4	37	9	3	30	11	-	3	15	30	13	11	26	-	-
	11	4	15	4	14	5	16	5	3	16	6		4	8	13	12	5	19		
Refused	3	1	2	1	2	-	1	2	-	1	2	-	1	1	1	1	1	1	-	-
	1	1	1	1	1		*	1		1	1		1	1	*	1	*	1		

35. Some states have acted to restrict the rights of transgender individuals. Do you think Pennsylvania should restrict the rights of transgender individuals - yes or no?

BANNER 4																				
=====																				
JOE BIDEN, THE ECONOMY, AND ROE V. WADE																				

	BIDEN JOB APPROVAL		BIDEN KEPT PROMISES		STANDARD OF LIVING BETTER OFF THAN 4 YEARS AGO			FINANCIAL OUTLOOK IN 1 YEAR			ECONOMIC CONDITIONS IN PENNSYLVANIA			TRUMP ENDORSEMENT		ROE V. WADE				
	TOTAL	DIS APPRV	APPRV	YES	NO	BET TER	WORSE	SAME	BET TER	WORSE	SAME	EXC	GOOD	FAIR	POOR	MORE	LESS	NO DIFF	PRO TECT	REST RICT

Total	500	193	272	174	273	84	238	171	87	192	191	4	77	182	224	111	236	135	292	152
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Yes	115	20	94	20	89	8	84	21	9	65	33	-	8	32	74	48	29	35	38	66
	23	10	35	11	33	10	35	12	10	34	17		10	18	33	43	12	26	13	43
No	319	164	125	143	141	72	106	139	72	92	142	4	66	131	113	46	192	69	236	59
	64	85	46	82	52	86	45	81	83	48	74	100	86	72	50	41	81	51	81	39
Undecided	64	9	51	10	42	4	47	10	6	34	15	-	3	19	35	16	15	30	18	26
	13	5	19	6	15	5	20	6	7	18	8		4	10	16	14	6	22	6	17
Refused	2	-	2	1	1	-	1	1	-	1	1	-	-	-	2	1	-	1	-	1
	*		1	1	*		*	1		1	1				1	1		1		1

36. In the 2020 election for president did you vote for Democrat Joe Biden, Republican Donald Trump, or Libertarian Jo Jorgensen... or did you not vote in the presidential election?

BANNER 4																					
JOE BIDEN, THE ECONOMY, AND ROE V. WADE																					
	BIDEN JOB APPROVAL		BIDEN KEPT PROMISES		STANDARD OF LIVING BETTER OFF THAN 4 YEARS AGO			FINANCIAL OUTLOOK IN 1 YEAR			ECONOMIC CONDITIONS IN PENNSYLVANIA			TRUMP ENDORSEMENT		ROE V. WADE					
	TOTAL	DIS APPRV	APPRV	YES	NO	BET TER	WORSE	SAME	BET TER	WORSE	SAME	EXC	GOOD	FAIR	POOR	MORE	LESS	NO DIFF	PRO TECT	REST RICT	
Total	500	193	272	174	273	84	238	171	87	192	191	4	77	182	224	111	236	135	292	152	
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	
Democrat Joe Biden	231	180	28	141	57	75	31	124	68	33	123	4	63	103	56	10	198	17	211	11	
	46	93	10	81	21	89	13	73	78	17	64	100	82	57	25	9	84	13	72	7	
Republican Donald Trump	226	5	219	23	192	6	187	29	16	144	48	-	9	61	151	97	19	101	60	127	
	45	3	81	13	70	7	79	17	18	75	25		12	34	67	87	8	75	21	84	
Libertarian Jo Jorgensen	8	1	6	2	5	1	2	5	-	3	4	-	2	1	5	-	4	4	3	4	
	2	1	2	1	2	1	1	3		2	2		3	1	2		2	3	1	3	
Did not vote	13	2	10	4	8	-	7	6	1	6	6	-	2	6	5	3	5	5	7	5	
	3	1	4	2	3		3	4	1	3	3		3	3	2	3	2	4	2	3	
Undecided	9	2	4	1	3	1	4	2	-	3	3	-	1	4	2	1	3	4	3	2	
	2	1	1	1	1	1	2	1		2	2		1	2	1	1	1	3	1	1	
Refused	13	3	5	3	8	1	7	5	2	3	7	-	-	7	5	-	7	4	8	3	
	3	2	2	2	3	1	3	3	2	2	4			4	2		3	3	3	2	

37. What is the highest level of education you have completed?

BANNER 4																					
JOE BIDEN, THE ECONOMY, AND ROE V. WADE																					
	BIDEN JOB APPROVAL		BIDEN KEPT PROMISES		STANDARD OF LIVING BETTER OFF THAN 4 YEARS AGO			FINANCIAL OUTLOOK IN 1 YEAR			ECONOMIC CONDITIONS IN PENNSYLVANIA			TRUMP ENDORSEMENT		ROE V. WADE					
	TOTAL	DIS APPRV	APPRV	YES	NO	BET TER	WORSE	SAME	BET TER	WORSE	SAME	EXC	GOOD	FAIR	POOR	MORE	LESS	NO DIFF	PRO TECT	REST RICT	
Total	500	193	272	174	273	84	238	171	87	192	191	4	77	182	224	111	236	135	292	152	
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	
Some high school	33	17	16	16	15	7	17	9	6	15	11	-	7	8	18	10	17	4	20	13	
	7	9	6	9	5	8	7	5	7	8	6		9	4	8	9	7	3	7	9	
High school graduate	96	30	61	31	61	12	54	29	13	48	33	-	11	35	50	28	37	29	56	27	
	19	16	22	18	22	14	23	17	15	25	17		14	19	22	25	16	21	19	18	
Some college	118	44	65	42	64	16	58	43	22	45	43	1	19	38	56	26	59	30	76	34	
	24	23	24	24	23	19	24	25	25	23	23	25	25	21	25	23	25	22	26	22	
Trade/technical/vocational training	42	7	30	10	30	6	30	6	4	24	11	-	2	11	29	13	9	17	14	22	
	8	4	11	6	11	7	13	4	5	13	6		3	6	13	12	4	13	5	14	
College graduate	136	60	68	48	71	29	55	52	26	41	62	3	25	54	49	23	71	38	84	35	
	27	31	25	28	26	35	23	30	30	21	32	75	32	30	22	21	30	28	29	23	
Masters or PhD	66	32	28	26	29	13	21	31	15	16	29	-	12	35	18	9	39	16	39	20	
	13	17	10	15	11	15	9	18	17	8	15		16	19	8	8	17	12	13	13	
Undecided	9	3	4	1	3	1	3	1	1	3	2	-	1	1	4	2	4	1	3	1	
	2	2	1	1	1	1	1	1	1	2	1		1	1	2	2	2	1	1	1	

38. What is your annual household income?

BANNER 4																					
=====																					
JOE BIDEN, THE ECONOMY, AND ROE V. WADE																					

	TOTAL	BIDEN JOB APPROVAL		BIDEN KEPT PROMISES		STANDARD OF LIVING BETTER OFF THAN 4 YEARS AGO			FINANCIAL OUTLOOK IN 1 YEAR			ECONOMIC CONDITIONS IN PENNSYLVANIA			TRUMP ENDORSEMENT		ROE V. WADE				
		DIS APPRV	APPRV	YES	NO	BET TER	WORSE	SAME	BET TER	WORSE	SAME	EXC	GOOD	FAIR	POOR	MORE	LESS	NO DIFF	PRO TECT	REST RICT	

Total	500	193	272	174	273	84	238	171	87	192	191	4	77	182	224	111	236	135	292	152	
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	
Under \$20,000 per year	62	24	33	24	34	8	36	18	11	31	16	-	5	22	34	15	30	15	36	24	
	12	12	12	14	12	10	15	11	13	16	8		6	12	15	14	13	11	12	16	
Under \$50,000 per year	131	47	77	46	73	10	70	50	17	54	53	1	21	40	66	34	58	34	74	36	
	26	24	28	26	27	12	29	29	20	28	28	25	27	22	29	31	25	25	25	24	
Under \$75,000 per year	59	30	24	22	29	12	26	21	14	21	22	1	11	16	31	9	33	15	39	17	
	12	16	9	13	11	14	11	12	16	11	12	25	14	9	14	8	14	11	13	11	
Under \$100,000 per year	67	24	41	18	42	8	33	25	7	27	28	-	5	28	30	17	27	23	35	23	
	13	12	15	10	15	10	14	15	8	14	15		6	15	13	15	11	17	12	15	
Under \$140,000 per year	66	30	29	27	33	20	24	22	14	22	28	1	17	28	20	6	41	17	46	15	
	13	16	11	16	12	24	10	13	16	11	15	25	22	15	9	5	17	13	16	10	
\$140,000 per year or more	60	22	35	25	30	15	21	23	16	18	24	-	11	31	16	11	28	20	37	17	
	12	11	13	14	11	18	9	13	18	9	13		14	17	7	10	12	15	13	11	
Undecided	55	16	33	12	32	11	28	12	8	19	20	1	7	17	27	19	19	11	25	20	
	11	8	12	7	12	13	12	7	9	10	10	25	9	9	12	17	8	8	9	13	

39. Are there any members of your household who are union members - yes or no?

BANNER 4																				
=====																				
JOE BIDEN, THE ECONOMY, AND ROE V. WADE																				

	BIDEN JOB APPROVAL		BIDEN KEPT PROMISES		STANDARD OF LIVING BETTER OFF THAN 4 YEARS AGO			FINANCIAL OUTLOOK IN 1 YEAR			ECONOMIC CONDITIONS IN PENNSYLVANIA			TRUMP ENDORSEMENT		ROE V. WADE				
	TOTAL	DIS APPRV	APPRV	YES	NO	BET TER	WORSE	SAME	BET TER	WORSE	SAME	EXC	GOOD	FAIR	POOR	MORE	LESS	NO DIFF	PRO TECT	REST RICT

Total	500	193	272	174	273	84	238	171	87	192	191	4	77	182	224	111	236	135	292	152
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Yes	112	43	62	44	60	20	53	38	22	46	38	3	15	37	55	24	58	26	66	34
	22	22	23	25	22	24	22	22	25	24	20	75	19	20	25	22	25	19	23	22
No	380	148	206	129	210	63	182	132	64	144	151	1	61	144	166	85	175	108	225	117
	76	77	76	74	77	75	76	77	74	75	79	25	79	79	74	77	74	80	77	77
Undecided	8	2	4	1	3	1	3	1	1	2	2	-	1	1	3	2	3	1	1	1
	2	1	1	1	1	1	1	1	1	1	1		1	1	1	2	1	1	*	1

40. Do you currently have children in the school system - yes or no?

BANNER 4																				
=====																				
JOE BIDEN, THE ECONOMY, AND ROE V. WADE																				

	TOTAL	BIDEN JOB APPROVAL		BIDEN KEPT PROMISES		STANDARD OF LIVING BETTER OFF THAN 4 YEARS AGO			FINANCIAL OUTLOOK IN 1 YEAR			ECONOMIC CONDITIONS IN PENNSYLVANIA			TRUMP ENDORSEMENT		ROE V. WADE			
		DIS APPRV	APPRV	YES	NO	BET TER	WORSE	SAME	BET TER	WORSE	SAME	EXC	GOOD	FAIR	POOR	MORE	LESS	NO DIFF	PRO TECT	REST RICT

Total	500	193	272	174	273	84	238	171	87	192	191	4	77	182	224	111	236	135	292	152
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Yes	121	42	67	35	73	23	59	39	20	50	48	-	15	46	56	21	56	43	71	35
	24	22	25	20	27	27	25	23	23	26	25		19	25	25	19	24	32	24	23
No	372	149	202	138	199	60	177	132	66	140	142	4	61	136	165	88	177	91	220	116
	74	77	74	79	73	71	74	77	76	73	74	100	79	75	74	79	75	67	75	76
Undecided	7	2	3	1	1	1	2	-	1	2	1	-	1	-	3	2	3	1	1	1
	1	1	1	1	*	1	1		1	1	1		1		1	2	1	1	*	1

41. Are you or are any members of your household gun owners - yes or no?

BANNER 4																				
=====																				
JOE BIDEN, THE ECONOMY, AND ROE V. WADE																				

	TOTAL	BIDEN JOB APPROVAL		BIDEN KEPT PROMISES		STANDARD OF LIVING BETTER OFF THAN 4 YEARS AGO			FINANCIAL OUTLOOK IN 1 YEAR			ECONOMIC CONDITIONS IN PENNSYLVANIA			TRUMP ENDORSEMENT		ROE V. WADE			
		DIS APPRV	APPRV	YES	NO	BET TER	WORSE	SAME	BET TER	WORSE	SAME	EXC	GOOD	FAIR	POOR	MORE	LESS	NO DIFF	PRO TECT	REST RICT
Total	500	193	272	174	273	84	238	171	87	192	191	4	77	182	224	111	236	135	292	152
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Yes	262	67	181	72	169	28	153	78	33	119	95	4	28	89	138	77	98	80	125	104
	52	35	67	41	62	33	64	46	38	62	50	100	36	49	62	69	42	59	43	68
No	225	122	85	100	98	52	79	93	52	68	93	-	48	90	80	31	131	53	162	45
	45	63	31	57	36	62	33	54	60	35	49		62	49	36	28	56	39	55	30
Undecided	13	4	6	2	6	4	6	-	2	5	3	-	1	3	6	3	7	2	5	3
	3	2	2	1	2	5	3		2	3	2		1	2	3	3	3	1	2	2

6. If the general election for United States Senate were held today and the candidates were Democrat John Fetterman, Republican Mehmet Oz, Green Party Richard Weiss, Libertarian Erik Chase Gerhardt, Constitution Party Ronald Johnson, Independent Quincy Magee, Independent Everett Stern, for whom would you vote or toward whom would you LEAN at this time?

BANNER 5																					
PENNSYLVANIA STATE ISSUES																					
TOTAL	OPEN PRIMARIES			MAIL-IN VOTING		ELECTION SECURITY			STATE CORRUPTION			MINIMUM WAGE				LEGALIZE MARIJUANA		TRANSGENDER RIGHTS			
	SPPRT	OPPSE	YES	NO	VERY	SMWT	NOT	EXT	VERY	SMWT	NOT	\$7.25	\$9	\$12	\$15	\$20	SPPRT	OPPSE	YES	NO	
Total	500	302	153	213	236	190	107	187	71	95	207	87	48	70	133	160	62	323	137	115	319
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Vote/Lean Fetterman - Democrat	230	173	43	32	184	161	49	15	13	26	115	62	3	10	62	103	48	186	35	24	194
	46	57	28	15	78	85	46	8	18	27	56	71	6	14	47	64	77	58	26	21	61
Vote/Lean Oz - Republican	187	77	91	138	27	11	33	137	45	52	60	16	37	48	48	30	6	84	84	72	74
	37	25	59	65	11	6	31	73	63	55	29	18	77	69	36	19	10	26	61	63	23
Vote/Lean Richard Weiss - Green	3	3	-	-	2	1	2	-	1	-	1	1	-	-	-	2	1	3	-	1	2
	1	1			1	1	2		1		*	1				1	2	1		1	1
Vote/Lean Gerhardt (Gare-Heart) - Libertarian	6	3	3	5	1	2	-	3	1	2	2	1	2	1	-	2	-	5	1	2	4
	1	1	2	2	*	1		2	1	2	1	1	4	1		1		2	1	2	1
Vote/Lean Johnson - Constitution	1	1	-	-	1	1	-	-	-	-	1	-	-	-	-	1	-	-	1	-	1
	*	*			*	1					*					1			1		*
Vote/Lean Magee - Independent	3	2	1	3	-	-	1	2	1	1	1	-	1	1	-	1	-	2	1	2	-
	1	1	1	1			1	1	1	1	*		2	1		1		1	1	2	
Vote/Lean Stern - Independent	3	1	1	2	1	1	1	1	-	2	1	-	-	1	-	2	-	3	-	1	2
	1	*	1	1	*	1	1	1		2	*			1		1		1		1	1
Vote/Lean Someone Else	1	1	-	-	1	1	-	-	-	1	-	-	-	-	-	-	1	1	-	1	-
	*	*			*	1				1							2	*		1	
Undecided	66	41	14	33	19	12	21	29	10	11	26	7	5	9	23	19	6	39	15	12	42
	13	14	9	15	8	6	20	16	14	12	13	8	10	13	17	12	10	12	11	10	13

7. How interested are you in the senate race - extremely interested, very interested, somewhat interested, not very interested, or not at all interested?

BANNER 5																					
PENNSYLVANIA STATE ISSUES																					
	OPEN PRIMARIES			MAIL-IN VOTING		ELECTION SECURITY			STATE CORRUPTION			MINIMUM WAGE					LEGALIZE MARIJUANA		TRANSGENDER RIGHTS		
	TOTAL	SPPRT	OPPSE	YES	NO	VERY	SMWT	NOT	EXT	VERY	SMWT	NOT	\$7.25	\$9	\$12	\$15	\$20	SPPRT	OPPSE	YES	NO
Total	500	302	153	213	236	190	107	187	71	95	207	87	48	70	133	160	62	323	137	115	319
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Extremely interested	185	105	64	75	98	82	26	73	33	30	77	33	21	28	45	56	21	123	48	39	115
	37	35	42	35	42	43	24	39	46	32	37	38	44	40	34	35	34	38	35	34	36
Very interested	161	92	54	75	69	59	33	66	21	37	65	31	21	25	38	45	26	100	50	43	104
	32	30	35	35	29	31	31	35	30	39	31	36	44	36	29	28	42	31	36	37	33
Somewhat interested	111	81	24	48	54	41	38	28	12	19	47	19	4	15	38	45	8	68	34	23	77
	22	27	16	23	23	22	36	15	17	20	23	22	8	21	29	28	13	21	25	20	24
Not very interested	25	18	5	11	7	5	8	11	3	5	13	3	2	2	8	7	3	20	3	7	13
	5	6	3	5	3	3	7	6	4	5	6	3	4	3	6	4	5	6	2	6	4
Not at all interested	13	5	5	4	6	2	1	9	2	2	4	1	-	-	1	6	4	11	-	1	8
	3	2	3	2	3	1	1	5	3	2	2	1	-	-	1	4	6	3	-	1	3
Undecided	5	1	1	-	2	1	1	-	-	2	1	-	-	-	3	1	-	1	2	2	2
	1	*	1	-	1	1	1	-	-	2	*	-	-	-	2	1	-	*	1	2	1

8. When thinking about your vote for U.S. Senate, what is the most important issue as you cast your vote?

BANNER 5																						
PENNSYLVANIA STATE ISSUES																						
TOTAL	OPEN PRIMARIES			MAIL-IN VOTING		ELECTION SECURITY				STATE CORRUPTION				MINIMUM WAGE					LEGALIZE MARIJUANA		TRANSGENDER RIGHTS	
	SPPRT	OPPSE	YES	NO	VERY	SMWT	NOT	EXT	VERY	SMWT	NOT	\$7.25	\$9	\$12	\$15	\$20	SPPRT	OPPSE	YES	NO		
Total	500	302	153	213	236	190	107	187	71	95	207	87	48	70	133	160	62	323	137	115	319	
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	
The economy	112	69	34	58	38	28	36	44	10	23	47	23	10	19	30	40	6	71	35	27	69	
	22	23	22	27	16	15	34	24	14	24	23	26	21	27	23	25	10	22	26	23	22	
Immigration	24	9	13	21	2	1	4	18	9	7	6	1	5	6	9	2	1	5	17	12	6	
	5	3	8	10	1	1	4	10	13	7	3	1	10	9	7	1	2	2	12	10	2	
Donald Trump	38	21	11	10	23	17	5	15	7	6	14	9	2	3	7	18	5	29	9	12	22	
	8	7	7	5	10	9	5	8	10	6	7	10	4	4	5	11	8	9	7	10	7	
Foreign affairs	5	3	2	2	3	4	-	1	1	1	2	1	1	-	1	-	3	5	-	3	2	
	1	1	1	1	1	2		1	1	1	1	1	2		1		5	2		3	1	
Inflation	63	34	27	40	19	11	16	34	10	16	22	13	9	13	17	17	1	41	17	21	34	
	13	11	18	19	8	6	15	18	14	17	11	15	19	19	13	11	2	13	12	18	11	
Healthcare	25	17	5	5	16	17	4	3	3	5	11	5	1	1	4	12	7	23	1	1	24	
	5	6	3	2	7	9	4	2	4	5	5	6	2	1	3	8	11	7	1	1	8	
Corruption	31	18	11	13	16	11	8	11	7	6	15	2	4	6	15	4	2	16	10	6	21	
	6	6	7	6	7	6	7	6	10	6	7	2	8	9	11	3	3	5	7	5	7	
Gun control	86	57	22	26	53	39	16	30	10	12	38	19	8	7	22	30	17	51	27	16	60	
	17	19	14	12	22	21	15	16	14	13	18	22	17	10	17	19	27	16	20	14	19	
Abortion rights	70	50	15	14	49	44	12	12	6	12	33	12	1	7	17	28	15	53	14	10	54	
	14	17	10	7	21	23	11	6	8	13	16	14	2	10	13	18	24	16	10	9	17	
Undecided	46	24	13	24	17	18	6	19	8	7	19	2	7	8	11	9	5	29	7	7	27	
	9	8	8	11	7	9	6	10	11	7	9	2	15	11	8	6	8	9	5	6	8	

9. Which of the following three statements comes closest to your view?

BANNER 5																					
PENNSYLVANIA STATE ISSUES																					
TOTAL	OPEN PRIMARIES			MAIL-IN VOTING		ELECTION SECURITY			STATE CORRUPTION				MINIMUM WAGE					LEGALIZE MARIJUANA		TRANSGENDER RIGHTS	
	SPPRT	OPPSE		YES	NO	VERY	SMWT	NOT	EXT	VERY	SMWT	NOT	\$7.25	\$9	\$12	\$15	\$20	SPPRT	OPPSE	YES	NO
Total	500	302	153	213	236	190	107	187	71	95	207	87	48	70	133	160	62	323	137	115	319
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
"I want my vote in November to support the direction President Biden is leading the nation."	119	81	26	13	98	89	24	4	8	11	54	37	3	4	31	58	22	89	23	11	100
	24	27	17	6	42	47	22	2	11	12	26	43	6	6	23	36	35	28	17	10	31
"I want my vote in November to change the direction President Biden is leading the nation."	249	129	100	172	48	27	52	163	53	66	85	28	42	61	64	48	12	131	93	82	117
	50	43	65	81	20	14	49	87	75	69	41	32	88	87	48	30	19	41	68	71	37
"My vote this November doesn't have much to do with President Biden and his policies."	120	87	22	25	84	73	28	15	7	15	65	22	2	5	37	48	26	97	18	20	93
	24	29	14	12	36	38	26	8	10	16	31	25	4	7	28	30	42	30	13	17	29
Undecided	11	4	5	2	6	1	3	4	2	3	3	-	1	-	-	6	2	5	3	2	8
	2	1	3	1	3	1	3	2	3	3	1		2			4	3	2	2	2	3
Refused	1	1	-	1	-	-	-	1	1	-	-	-	-	-	1	-	-	1	-	-	1
	*	*		*				1	1						1			*			*

10. If the general election for governor were held today and the candidates were Democrat Josh Shapiro, Republican Doug Mastriano, Green Party Christina "PK" DiGuilio, Libertarian Matt Hackenburg, or Keystone Party Joe Soloski, for whom would you vote or toward whom would you LEAN at this time?

BANNER 5																					
PENNSYLVANIA STATE ISSUES																					
TOTAL	OPEN PRIMARIES			MAIL-IN VOTING		ELECTION SECURITY			STATE CORRUPTION			MINIMUM WAGE					LEGALIZE MARIJUANA		TRANSGENDER RIGHTS		
	SPPRT	OPPSE	YES	NO	VERY	SMWT	NOT	EXT	VERY	SMWT	NOT	\$7.25	\$9	\$12	\$15	\$20	SPPRT	OPPSE	YES	NO	
Total	500	302	153	213	236	190	107	187	71	95	207	87	48	70	133	160	62	323	137	115	319
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Vote/Lean Shapiro - Democrat	220	164	42	32	175	154	51	12	11	22	114	61	6	9	58	101	44	182	29	18	190
	44	54	27	15	74	81	48	6	15	23	55	70	13	13	44	63	71	56	21	16	60
Vote/Lean Mastriano - Republican	201	92	89	152	28	11	33	153	55	59	63	14	38	57	53	32	6	93	88	80	76
	40	30	58	71	12	6	31	82	77	62	30	16	79	81	40	20	10	29	64	70	24
Vote/Lean DiGuilio - Green	6	5	1	2	3	2	2	1	2	2	1	-	-	-	1	1	4	4	2	1	5
	1	2	1	1	1	1	2	1	3	2	*				1	1	6	1	1	1	2
Vote/Lean Hackenburg - Libertarian	6	2	4	5	1	2	1	2	-	1	4	1	1	1	1	1	1	5	1	2	4
	1	1	3	2	*	1	1	1		1	2	1	2	1	1	1	2	2	1	2	1
Vote/Lean Soloski - Keystone Party	2	1	1	1	1	2	-	-	-	1	1	-	-	-	-	2	-	1	1	-	2
	*	*	1	*	*	1				1	*					1		*	1		1
Vote/Lean Someone Else	1	-	1	-	1	-	-	1	-	-	-	-	-	-	-	-	1	1	-	-	1
	*		1		*			1									2	*			*
Undecided	64	38	15	21	27	19	20	18	3	10	24	11	3	3	20	23	6	37	16	14	41
	13	13	10	10	11	10	19	10	4	11	12	13	6	4	15	14	10	11	12	12	13

11. How interested are you in the governor's race - extremely interested, very interested, somewhat interested, not very interested, or not at all interested?

BANNER 5																					
PENNSYLVANIA STATE ISSUES																					
	OPEN PRIMARIES			MAIL-IN VOTING		ELECTION SECURITY			STATE CORRUPTION			MINIMUM WAGE					LEGALIZE MARIJUANA		TRANSGENDER RIGHTS		
	TOTAL	SPPRT	OPPSE	YES	NO	VERY	SMWT	NOT	EXT	VERY	SMWT	NOT	\$7.25	\$9	\$12	\$15	\$20	SPPRT	OPPSE	YES	NO
Total	500	302	153	213	236	190	107	187	71	95	207	87	48	70	133	160	62	323	137	115	319
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Extremely interested	205	117	70	90	101	84	29	86	39	35	76	41	27	33	47	62	24	136	51	49	125
	41	39	46	42	43	44	27	46	55	37	37	47	56	47	35	39	39	42	37	43	39
Very interested	156	86	52	76	60	57	36	58	22	35	65	25	16	24	45	47	16	98	47	41	98
	31	28	34	36	25	30	34	31	31	37	31	29	33	34	34	29	26	30	34	36	31
Somewhat interested	110	82	23	38	61	42	36	31	7	18	56	18	2	12	34	42	15	68	33	18	80
	22	27	15	18	26	22	34	17	10	19	27	21	4	17	26	26	24	21	24	16	25
Not very interested	14	7	6	5	8	3	4	7	2	2	7	2	2	-	3	2	6	11	3	5	8
	3	2	4	2	3	2	4	4	3	2	3	2	4	-	2	1	10	3	2	4	3
Not at all interested	10	7	2	3	5	3	2	5	1	3	3	-	1	-	2	6	1	7	2	1	7
	2	2	1	1	2	2	2	3	1	3	1	-	2	-	2	4	2	2	1	1	2
Undecided	5	3	-	1	1	1	-	-	-	2	-	1	-	1	2	1	-	3	1	1	1
	1	1		*	*	1				2		1		1	2	1		1	1	1	*

12. When thinking about your vote for governor, what is the most important issue as you cast your vote?

BANNER 5																						
PENNSYLVANIA STATE ISSUES																						
TOTAL	OPEN PRIMARIES			MAIL-IN VOTING		ELECTION SECURITY				STATE CORRUPTION				MINIMUM WAGE					LEGALIZE MARIJUANA		TRANSGENDER RIGHTS	
	SPPRT	OPPSE	YES	NO	VERY	SMWT	NOT	EXT	VERY	SMWT	NOT	\$7.25	\$9	\$12	\$15	\$20	SPPRT	OPPSE	YES	NO		
Total	500	302	153	213	236	190	107	187	71	95	207	87	48	70	133	160	62	323	137	115	319	
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	
The economy	131	71	48	77	41	31	35	59	21	25	56	23	12	28	35	33	13	74	48	39	71	
	26	24	31	36	17	16	33	32	30	26	27	26	25	40	26	21	21	23	35	34	22	
Education	36	21	12	11	23	22	5	9	1	4	23	6	3	4	6	15	6	26	10	8	26	
	7	7	8	5	10	12	5	5	1	4	11	7	6	6	5	9	10	8	7	7	8	
Taxes	36	22	11	19	10	5	13	16	8	8	14	3	7	5	11	9	2	25	9	13	19	
	7	7	7	9	4	3	12	9	11	8	7	3	15	7	8	6	3	8	7	11	6	
Abortion	49	36	10	10	36	33	5	9	5	5	26	9	1	4	19	15	8	36	11	4	40	
	10	12	7	5	15	17	5	5	7	5	13	10	2	6	14	9	13	11	8	3	13	
Opioids	9	5	3	7	1	1	1	7	3	2	3	1	-	1	3	2	2	5	4	3	4	
	2	2	2	3	*	1	1	4	4	2	1	1		1	2	1	3	2	3	3	1	
Healthcare	16	11	4	2	10	7	4	4	2	4	4	5	1	-	5	8	2	12	3	2	14	
	3	4	3	1	4	4	4	2	3	4	2	6	2		4	5	3	4	2	2	4	
Corruption	45	24	17	25	16	13	5	25	12	13	12	5	7	10	13	12	3	25	11	11	25	
	9	8	11	12	7	7	5	13	17	14	6	6	15	14	10	8	5	8	8	10	8	
Gun control	82	51	25	22	52	37	20	24	10	12	36	16	6	8	18	33	16	56	20	15	60	
	16	17	16	10	22	19	19	13	14	13	17	18	13	11	14	21	26	17	15	13	19	
Infrastructure	32	26	5	8	23	19	8	4	-	9	10	9	2	2	9	12	5	22	6	5	26	
	6	9	3	4	10	10	7	2		9	5	10	4	3	7	8	8	7	4	4	8	
Crime	26	17	8	14	9	9	7	10	2	5	11	6	2	5	6	11	1	16	10	8	12	
	5	6	5	7	4	5	7	5	3	5	5	7	4	7	5	7	2	5	7	7	4	
Undecided	38	18	10	18	15	13	4	20	7	8	12	4	7	3	8	10	4	26	5	7	22	
	8	6	7	8	6	7	4	11	10	8	6	5	15	4	6	6	6	8	4	6	7	

14. Does Donald Trump's endorsement make you more or less likely to vote for a particular candidate?

BANNER 5																					
PENNSYLVANIA STATE ISSUES																					
TOTAL	OPEN PRIMARIES			MAIL-IN VOTING		ELECTION SECURITY			STATE CORRUPTION			MINIMUM WAGE					LEGALIZE MARIJUANA		TRANSGENDER RIGHTS		
	SPPRT	OPPSE		YES	NO	VERY	SMWT	NOT	EXT	VERY	SMWT	NOT	\$7.25	\$9	\$12	\$15	\$20	SPPRT	OPPSE	YES	NO
Total	500	302	153	213	236	190	107	187	71	95	207	87	48	70	133	160	62	323	137	115	319
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
More likely	111	50	48	81	19	10	14	82	37	33	29	6	16	34	22	21	10	50	50	48	46
	22	17	31	38	8	5	13	44	52	35	14	7	33	49	17	13	16	15	36	42	14
Less likely	236	170	50	41	178	160	52	18	13	24	117	64	6	7	67	103	45	180	43	29	192
	47	56	33	19	75	84	49	10	18	25	57	74	13	10	50	64	73	56	31	25	60
No difference	135	75	46	82	34	16	37	79	19	33	55	15	22	26	40	31	6	83	39	35	69
	27	25	30	38	14	8	35	42	27	35	27	17	46	37	30	19	10	26	28	30	22
Undecided	17	7	8	8	5	3	4	8	2	5	6	2	4	3	4	4	1	9	5	3	11
	3	2	5	4	2	2	4	4	3	5	3	2	8	4	3	3	2	3	4	3	3
Refused	1	-	1	1	-	1	-	-	-	-	-	-	-	-	-	1	-	1	-	-	1
	*		1	*		1										1		*			*

15. Joe Biden

BANNER 5																					
PENNSYLVANIA STATE ISSUES																					
TOTAL	OPEN PRIMARIES			MAIL-IN VOTING		ELECTION SECURITY			STATE CORRUPTION			MINIMUM WAGE					LEGALIZE MARIJUANA		TRANSGENDER RIGHTS		
	SPPRT	OPPSE		YES	NO	VERY	SMWT	NOT	EXT	VERY	SMWT	NOT	\$7.25	\$9	\$12	\$15	\$20	SPPRT	OPPSE	YES	NO
Total	500	302	153	213	236	190	107	187	71	95	207	87	48	70	133	160	62	323	137	115	319
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Never heard	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Favorable	214	160	37	24	173	154	49	7	10	19	109	60	2	7	60	101	40	167	37	19	184
	43	53	24	11	73	81	46	4	14	20	53	69	4	10	45	63	65	52	27	17	58
Unfavorable	265	133	109	184	51	26	55	175	59	75	91	24	46	63	70	48	17	143	97	95	119
	53	44	71	86	22	14	51	94	83	79	44	28	96	90	53	30	27	44	71	83	37
Heard of/Undecided	21	9	7	5	12	10	3	5	2	1	7	3	-	-	3	11	5	13	3	1	16
	4	3	5	2	5	5	3	3	3	1	3	3			2	7	8	4	2	1	5

16. John Fetterman

BANNER 5																					
PENNSYLVANIA STATE ISSUES																					
TOTAL	OPEN PRIMARIES			MAIL-IN VOTING		ELECTION SECURITY			STATE CORRUPTION				MINIMUM WAGE					LEGALIZE MARIJUANA		TRANSGENDER RIGHTS	
	SPPRT	OPPSE		YES	NO	VERY	SMWT	NOT	EXT	VERY	SMWT	NOT	\$7.25	\$9	\$12	\$15	\$20	SPPRT	OPPSE	YES	NO
Total	500	302	153	213	236	190	107	187	71	95	207	87	48	70	133	160	62	323	137	115	319
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Never heard	50	29	14	27	14	6	19	23	13	12	16	5	2	9	17	14	6	27	16	10	33
	10	10	9	13	6	3	18	12	18	13	8	6	4	13	13	9	10	8	12	9	10
Favorable	225	168	43	36	175	153	47	20	8	27	110	67	4	12	62	100	44	184	33	24	190
	45	56	28	17	74	81	44	11	11	28	53	77	8	17	47	63	71	57	24	21	60
Unfavorable	135	57	65	109	18	9	17	107	42	38	42	8	29	34	38	17	5	65	60	60	47
	27	19	42	51	8	5	16	57	59	40	20	9	60	49	29	11	8	20	44	52	15
Heard of/Undecided	90	48	31	41	29	22	24	37	8	18	39	7	13	15	16	29	7	47	28	21	49
	18	16	20	19	12	12	22	20	11	19	19	8	27	21	12	18	11	15	20	18	15

17. Pat Toomey

BANNER 5																					
PENNSYLVANIA STATE ISSUES																					
TOTAL	OPEN PRIMARIES			MAIL-IN VOTING		ELECTION SECURITY			STATE CORRUPTION			MINIMUM WAGE					LEGALIZE MARIJUANA		TRANSGENDER RIGHTS		
	SPPRT	OPPSE		YES	NO	VERY	SMWT	NOT	EXT	VERY	SMWT	NOT	\$7.25	\$9	\$12	\$15	\$20	SPPRT	OPPSE	YES	NO
Total	500	302	153	213	236	190	107	187	71	95	207	87	48	70	133	160	62	323	137	115	319
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Never heard	38	26	8	18	18	11	13	12	6	9	11	7	2	5	7	14	9	24	12	6	31
	8	9	5	8	8	6	12	6	8	9	5	8	4	7	5	9	15	7	9	5	10
Favorable	129	81	40	56	58	54	33	40	8	19	70	28	14	17	49	35	9	80	44	31	85
	26	27	26	26	25	28	31	21	11	20	34	32	29	24	37	22	15	25	32	27	27
Unfavorable	213	126	67	95	107	90	34	84	41	44	76	41	24	29	48	72	31	147	50	48	136
	43	42	44	45	45	47	32	45	58	46	37	47	50	41	36	45	50	46	36	42	43
Heard of/Undecided	120	69	38	44	53	35	27	51	16	23	50	11	8	19	29	39	13	72	31	30	67
	24	23	25	21	22	18	25	27	23	24	24	13	17	27	22	24	21	22	23	26	21

18. Mehmet Oz

BANNER 5																					
PENNSYLVANIA STATE ISSUES																					
TOTAL	OPEN PRIMARIES			MAIL-IN VOTING		ELECTION SECURITY			STATE CORRUPTION				MINIMUM WAGE					LEGALIZE MARIJUANA		TRANSGENDER RIGHTS	
	SPPRT	OPPSE	YES	NO	VERY	SMWT	NOT	EXT	VERY	SMWT	NOT	\$7.25	\$9	\$12	\$15	\$20	SPPRT	OPPSE	YES	NO	
Total	500	302	153	213	236	190	107	187	71	95	207	87	48	70	133	160	62	323	137	115	319
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Never heard	32	22	5	11	17	12	10	9	6	7	12	4	3	2	7	11	6	23	5	4	24
	6	7	3	5	7	6	9	5	8	7	6	5	6	3	5	7	10	7	4	3	8
Favorable	139	63	65	99	25	12	25	99	41	38	43	14	23	37	38	25	8	68	63	52	62
	28	21	42	46	11	6	23	53	58	40	21	16	48	53	29	16	13	21	46	45	19
Unfavorable	248	175	53	57	173	150	56	37	16	34	124	60	10	17	71	102	42	190	46	37	194
	50	58	35	27	73	79	52	20	23	36	60	69	21	24	53	64	68	59	34	32	61
Heard of/Undecided	81	42	30	46	21	16	16	42	8	16	28	9	12	14	17	22	6	42	23	22	39
	16	14	20	22	9	8	15	22	11	17	14	10	25	20	13	14	10	13	17	19	12

19. Tom Wolf

BANNER 5																					
PENNSYLVANIA STATE ISSUES																					
TOTAL	OPEN PRIMARIES			MAIL-IN VOTING		ELECTION SECURITY			STATE CORRUPTION			MINIMUM WAGE					LEGALIZE MARIJUANA		TRANSGENDER RIGHTS		
	SPPRT	OPPSE		YES	NO	VERY	SMWT	NOT	EXT	VERY	SMWT	NOT	\$7.25	\$9	\$12	\$15	\$20	SPPRT	OPPSE	YES	NO
Total	500	302	153	213	236	190	107	187	71	95	207	87	48	70	133	160	62	323	137	115	319
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Never heard	3	2	-	1	1	1	-	1	-	1	1	1	-	-	2	1	-	1	2	1	2
	1	1		*	*	1		1		1	*	1			2	1		*	1	1	1
Favorable	220	164	40	37	166	148	58	11	8	22	113	61	4	13	60	98	42	174	35	22	188
	44	54	26	17	70	78	54	6	11	23	55	70	8	19	45	61	68	54	26	19	59
Unfavorable	232	110	104	161	47	22	38	165	59	69	73	19	44	54	61	40	13	123	87	87	97
	46	36	68	76	20	12	36	88	83	73	35	22	92	77	46	25	21	38	64	76	30
Heard of/Undecided	45	26	9	14	22	19	11	10	4	3	20	6	-	3	10	21	7	25	13	5	32
	9	9	6	7	9	10	10	5	6	3	10	7		4	8	13	11	8	9	4	10

20. Doug Mastriano

BANNER 5																					
PENNSYLVANIA STATE ISSUES																					
TOTAL	OPEN PRIMARIES			MAIL-IN VOTING		ELECTION SECURITY			STATE CORRUPTION			MINIMUM WAGE					LEGALIZE MARIJUANA		TRANSGENDER RIGHTS		
	SPPRT	OPPSE		YES	NO	VERY	SMWT	NOT	EXT	VERY	SMWT	NOT	\$7.25	\$9	\$12	\$15	\$20	SPPRT	OPPSE	YES	NO
Total	500	302	153	213	236	190	107	187	71	95	207	87	48	70	133	160	62	323	137	115	319
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Never heard	57	40	8	16	32	20	20	14	11	9	24	8	3	2	18	17	13	35	13	8	44
	11	13	5	8	14	11	19	7	15	9	12	9	6	3	14	11	21	11	9	7	14
Favorable	178	83	79	135	26	11	26	137	45	53	56	15	35	47	45	30	7	83	78	68	72
	36	27	52	63	11	6	24	73	63	56	27	17	73	67	34	19	11	26	57	59	23
Unfavorable	186	132	43	33	143	126	41	16	11	25	91	53	5	11	52	80	35	153	29	24	152
	37	44	28	15	61	66	38	9	15	26	44	61	10	16	39	50	56	47	21	21	48
Heard of/Undecided	79	47	23	29	35	33	20	20	4	8	36	11	5	10	18	33	7	52	17	15	51
	16	16	15	14	15	17	19	11	6	8	17	13	10	14	14	21	11	16	12	13	16

21. Josh Shapiro

BANNER 5																					
PENNSYLVANIA STATE ISSUES																					
TOTAL	OPEN PRIMARIES			MAIL-IN VOTING		ELECTION SECURITY			STATE CORRUPTION			MINIMUM WAGE					LEGALIZE MARIJUANA		TRANSGENDER RIGHTS		
	SPPRT	OPPSE		YES	NO	VERY	SMWT	NOT	EXT	VERY	SMWT	NOT	\$7.25	\$9	\$12	\$15	\$20	SPPRT	OPPSE	YES	NO
Total	500	302	153	213	236	190	107	187	71	95	207	87	48	70	133	160	62	323	137	115	319
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Never heard	41	26	9	22	13	8	13	18	7	12	11	5	4	7	12	9	6	23	13	7	28
	8	9	6	10	6	4	12	10	10	13	5	6	8	10	9	6	10	7	9	6	9
Favorable	225	161	49	44	167	146	54	23	10	24	119	61	10	15	60	98	40	182	35	26	186
	45	53	32	21	71	77	50	12	14	25	57	70	21	21	45	61	65	56	26	23	58
Unfavorable	139	54	72	109	22	9	18	107	37	44	43	11	25	37	35	19	7	63	64	61	51
	28	18	47	51	9	5	17	57	52	46	21	13	52	53	26	12	11	20	47	53	16
Heard of/Undecided	95	61	23	38	34	27	22	39	17	15	34	10	9	11	26	34	9	55	25	21	54
	19	20	15	18	14	14	21	21	24	16	16	11	19	16	20	21	15	17	18	18	17

22. Do you think Pennsylvania is heading in the right direction or is on the wrong track?

BANNER 5																					
PENNSYLVANIA STATE ISSUES																					
TOTAL	OPEN PRIMARIES			MAIL-IN VOTING		ELECTION SECURITY			STATE CORRUPTION			MINIMUM WAGE					LEGALIZE MARIJUANA		TRANSGENDER RIGHTS		
	SPPRT	OPPSE		YES	NO	VERY	SMWT	NOT	EXT	VERY	SMWT	NOT	\$7.25	\$9	\$12	\$15	\$20	SPPRT	OPPSE	YES	NO
Total	500	302	153	213	236	190	107	187	71	95	207	87	48	70	133	160	62	323	137	115	319
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Right direction	144	109	29	30	105	101	33	10	1	11	75	49	5	7	45	59	24	115	25	16	121
	29	36	19	14	44	53	31	5	1	12	36	56	10	10	34	37	39	36	18	14	38
Wrong track	271	137	112	156	85	48	54	162	66	77	90	25	40	51	71	67	26	148	97	89	140
	54	45	73	73	36	25	50	87	93	81	43	29	83	73	53	42	42	46	71	77	44
Undecided	85	56	12	27	46	41	20	15	4	7	42	13	3	12	17	34	12	60	15	10	58
	17	19	8	13	19	22	19	8	6	7	20	15	6	17	13	21	19	19	11	9	18

23. Do you approve or disapprove of the job Joe Biden is doing as president?

BANNER 5																					
PENNSYLVANIA STATE ISSUES																					
TOTAL	OPEN PRIMARIES			MAIL-IN VOTING		ELECTION SECURITY			STATE CORRUPTION			MINIMUM WAGE					LEGALIZE MARIJUANA		TRANSGENDER RIGHTS		
	SPPRT	OPPSE		YES	NO	VERY	SMWT	NOT	EXT	VERY	SMWT	NOT	\$7.25	\$9	\$12	\$15	\$20	SPPRT	OPPSE	YES	NO
Total	500	302	153	213	236	190	107	187	71	95	207	87	48	70	133	160	62	323	137	115	319
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Approve	193	138	41	24	156	142	39	9	11	18	92	58	3	6	54	86	39	151	33	20	164
	39	46	27	11	66	75	36	5	15	19	44	67	6	9	41	54	63	47	24	17	51
Disapprove	272	140	107	184	57	32	58	173	58	75	96	26	45	64	70	56	17	148	99	94	125
	54	46	70	86	24	17	54	93	82	79	46	30	94	91	53	35	27	46	72	82	39
Undecided	35	24	5	5	23	16	10	5	2	2	19	3	-	-	9	18	6	24	5	1	30
	7	8	3	2	10	8	9	3	3	2	9	3			7	11	10	7	4	1	9

24. Do you believe Joe Biden has kept his campaign promises in Pennsylvania - yes or no?

BANNER 5																					
PENNSYLVANIA STATE ISSUES																					
TOTAL	OPEN PRIMARIES			MAIL-IN VOTING		ELECTION SECURITY			STATE CORRUPTION			MINIMUM WAGE					LEGALIZE MARIJUANA		TRANSGENDER RIGHTS		
	SPPRT	OPPSE	YES	NO	VERY	SMWT	NOT	EXT	VERY	SMWT	NOT	\$7.25	\$9	\$12	\$15	\$20	SPPRT	OPPSE	YES	NO	
Total	500	302	153	213	236	190	107	187	71	95	207	87	48	70	133	160	62	323	137	115	319
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Yes	174	122	41	33	126	112	33	25	10	21	84	49	6	15	47	71	29	123	42	20	143
	35	40	27	15	53	59	31	13	14	22	41	56	13	21	35	44	47	38	31	17	45
No	273	147	101	166	79	49	66	154	59	72	95	29	39	51	74	72	23	163	87	89	141
	55	49	66	78	33	26	62	82	83	76	46	33	81	73	56	45	37	50	64	77	44
Undecided	53	33	11	14	31	29	8	8	2	2	28	9	3	4	12	17	10	37	8	6	35
	11	11	7	7	13	15	7	4	3	2	14	10	6	6	9	11	16	11	6	5	11

25. Is your standard of living better now than it was four years ago, worse, or about the same?

BANNER 5																					
PENNSYLVANIA STATE ISSUES																					
TOTAL	OPEN PRIMARIES			MAIL-IN VOTING		ELECTION SECURITY			STATE CORRUPTION			MINIMUM WAGE					LEGALIZE MARIJUANA		TRANSGENDER RIGHTS		
	SPPRT	OPPSE	YES	NO	VERY	SMWT	NOT	EXT	VERY	SMWT	NOT	\$7.25	\$9	\$12	\$15	\$20	SPPRT	OPPSE	YES	NO	
Total	500	302	153	213	236	190	107	187	71	95	207	87	48	70	133	160	62	323	137	115	319
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Better now	84	58	18	15	63	61	15	6	6	5	43	23	3	1	20	34	24	70	10	8	72
	17	19	12	7	27	32	14	3	8	5	21	26	6	1	15	21	39	22	7	7	23
Worse now	238	113	101	160	52	28	45	160	57	61	83	21	39	53	66	46	18	126	95	84	106
	48	37	66	75	22	15	42	86	80	64	40	24	81	76	50	29	29	39	69	73	33
About the same	171	128	33	35	120	100	47	18	7	27	80	43	4	16	46	79	20	124	32	21	139
	34	42	22	16	51	53	44	10	10	28	39	49	8	23	35	49	32	38	23	18	44
Undecided	4	1	-	1	-	-	-	1	1	-	-	-	1	-	-	-	-	1	-	1	-
	1	*		*				1	1				2					*		1	
Refused	3	2	1	2	1	1	-	2	-	2	1	-	1	-	1	1	-	2	-	1	2
	1	1	1	1	*	1		1		2	*		2		1	1		1		1	1

27. How would you rate economic conditions in Pennsylvania today?

BANNER 5																					
PENNSYLVANIA STATE ISSUES																					
TOTAL	OPEN PRIMARIES			MAIL-IN VOTING		ELECTION SECURITY			STATE CORRUPTION			MINIMUM WAGE					LEGALIZE MARIJUANA		TRANSGENDER RIGHTS		
	SPPRT	OPPSE		YES	NO	VERY	SMWT	NOT	EXT	VERY	SMWT	NOT	\$7.25	\$9	\$12	\$15	\$20	SPPRT	OPPSE	YES	NO
Total	500	302	153	213	236	190	107	187	71	95	207	87	48	70	133	160	62	323	137	115	319
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Excellent	4	3	1	1	3	4	-	-	-	1	1	2	1	-	-	2	1	4	-	-	4
	1	1	1	*	1	2				1	*	2	2			1	2	1			1
Good	77	54	17	11	61	59	14	3	3	6	41	21	2	3	30	34	7	63	11	8	66
	15	18	11	5	26	31	13	2	4	6	20	24	4	4	23	21	11	20	8	7	21
Fair	182	122	51	62	101	82	49	48	10	30	89	40	10	18	51	66	30	127	45	32	131
	36	40	33	29	43	43	46	26	14	32	43	46	21	26	38	41	48	39	33	28	41
Poor	224	117	82	137	66	42	40	135	58	57	71	23	35	47	49	56	21	124	77	74	113
	45	39	54	64	28	22	37	72	82	60	34	26	73	67	37	35	34	38	56	64	35
Undecided	12	6	2	2	5	3	3	1	-	1	4	1	-	2	2	2	3	4	4	4	5
	2	2	1	1	2	2	3	1		1	2	1		3	2	1	5	1	3	1	2
Refused	1	-	-	-	-	-	1	-	-	-	1	-	-	-	1	-	-	1	-	-	-
	*						1				*				1			*			

28. Some state legislators are calling for changing election laws to allow "open primaries", in which unaffiliated voters, also known as independents, could vote in either the Democratic or Republican primary to choose that party's nominee. Would you support or oppose a bill to have open primaries in Pennsylvania elections?

BANNER 5																					
PENNSYLVANIA STATE ISSUES																					
TOTAL	OPEN PRIMARIES		MAIL-IN VOTING		ELECTION SECURITY			STATE CORRUPTION			MINIMUM WAGE				LEGALIZE MARIJUANA		TRANSGENDER RIGHTS				
	SPPRT	OPPSE	YES	NO	VERY	SMWT	NOT	EXT	VERY	SMWT	NOT	\$7.25	\$9	\$12	\$15	\$20	SPPRT	OPPSE	YES	NO	
Total	500	302	153	213	236	190	107	187	71	95	207	87	48	70	133	160	62	323	137	115	319
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Support	302	302	-	101	173	137	73	85	30	45	140	63	18	28	98	105	44	223	62	55	215
	60	100		47	73	72	68	45	42	47	68	72	38	40	74	66	71	69	45	48	67
Oppose	153	-	153	97	47	41	23	86	31	39	55	20	26	34	31	37	14	79	61	50	80
	31		100	46	20	22	21	46	44	41	27	23	54	49	23	23	23	24	45	43	25
Undecided	44	-	-	15	15	12	11	15	9	11	12	4	4	7	4	18	4	21	13	10	24
	9			7	6	6	10	8	13	12	6	5	8	10	3	11	6	7	9	9	8
Refused	1	-	-	-	1	-	-	1	1	-	-	-	-	1	-	-	-	-	1	-	-
	*				*			1	1					1					1		

29. Do you think Act 77, which allowed no-excuse mail-in voting in Pennsylvania, should be repealed?

BANNER 5																					
PENNSYLVANIA STATE ISSUES																					
TOTAL	OPEN PRIMARIES			MAIL-IN VOTING		ELECTION SECURITY			STATE CORRUPTION			MINIMUM WAGE					LEGALIZE MARIJUANA		TRANSGENDER RIGHTS		
	SPPRT	OPPSE		YES	NO	VERY	SMWT	NOT	EXT	VERY	SMWT	NOT	\$7.25	\$9	\$12	\$15	\$20	SPPRT	OPPSE	YES	NO
Total	500	302	153	213	236	190	107	187	71	95	207	87	48	70	133	160	62	323	137	115	319
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Yes - (should be repealed)	213	101	97	213	-	26	40	140	47	62	70	22	38	53	58	38	10	106	90	75	97
	43	33	63	100		14	37	75	66	65	34	25	79	76	44	24	16	33	66	65	30
No - (no-excuse mail-in voting should continue)	236	173	47	-	236	154	49	30	18	25	116	59	7	10	63	106	45	184	38	31	191
	47	57	31		100	81	46	16	25	26	56	68	15	14	47	66	73	57	28	27	60
Undecided	50	28	8	-	-	10	18	16	5	8	21	6	3	7	12	16	6	32	9	9	30
	10	9	5			5	17	9	7	8	10	7	6	10	9	10	10	10	7	8	9
Refused	1	-	1	-	-	-	-	1	1	-	-	-	-	-	-	-	1	1	-	-	1
	*		1					1	1								2	*			*

31. Thinking about Pennsylvania, how corrupt would you say the state government is?

BANNER 5																					
PENNSYLVANIA STATE ISSUES																					
TOTAL	OPEN PRIMARIES			MAIL-IN VOTING		ELECTION SECURITY			STATE CORRUPTION				MINIMUM WAGE					LEGALIZE MARIJUANA		TRANSGENDER RIGHTS	
	SPPRT	OPPSE	YES	NO	VERY	SMWT	NOT	EXT	VERY	SMWT	NOT	\$7.25	\$9	\$12	\$15	\$20	SPPRT	OPPSE	YES	NO	
Total	500	302	153	213	236	190	107	187	71	95	207	87	48	70	133	160	62	323	137	115	319
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Extremely corrupt	71	30	31	47	18	9	3	58	71	-	-	-	17	12	16	11	11	36	29	28	29
	14	10	20	22	8	5	3	31	100				35	17	12	7	18	11	21	24	9
Very corrupt	95	45	39	62	25	13	14	64	-	95	-	-	14	23	25	21	6	51	33	36	46
	19	15	25	29	11	7	13	34		100			29	33	19	13	10	16	24	31	14
Somewhat corrupt	207	140	55	70	116	99	61	44	-	-	207	-	13	26	61	66	32	142	52	38	152
	41	46	36	33	49	52	57	24			100		27	37	46	41	52	44	38	33	48
Not very corrupt	58	42	14	18	34	32	16	9	-	-	-	58	3	6	13	28	7	45	13	9	42
	12	14	9	8	14	17	15	5				67	6	9	10	18	11	14	9	8	13
Not at all corrupt	29	21	6	4	25	23	5	1	-	-	-	29	-	-	9	19	1	24	5	2	26
	6	7	4	2	11	12	5	1				33			7	12	2	7	4	2	8
Undecided	40	24	8	12	18	14	8	11	-	-	-	-	1	3	9	15	5	25	5	2	24
	8	8	5	6	8	7	7	6					2	4	7	9	8	8	4	2	8

32. Pennsylvania's minimum wage is \$7.25 per hour, which is also the federal minimum wage. In the past, Governor Tom Wolf proposed a \$12 per hour minimum wage, and some lawmakers have suggested raising it to \$15 an hour. Which of the following is closest to what you think the Pennsylvania state minimum wage should be?

BANNER 5																					
PENNSYLVANIA STATE ISSUES																					
	OPEN PRIMARIES			MAIL-IN VOTING		ELECTION SECURITY			STATE CORRUPTION			MINIMUM WAGE					LEGALIZE MARIJUANA		TRANSGENDER RIGHTS		
	TOTAL	SPPRT	OPPSE	YES	NO	VERY	SMWT	NOT	EXT	VERY	SMWT	NOT	\$7.25	\$9	\$12	\$15	\$20	SPPRT	OPPSE	YES	NO
Total	500	302	153	213	236	190	107	187	71	95	207	87	48	70	133	160	62	323	137	115	319
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
\$7.25 per hour, the current minimum wage	48	18	26	38	7	4	4	39	17	14	13	3	48	-	-	-	-	21	20	19	17
	10	6	17	18	3	2	4	21	24	15	6	3	100					7	15	17	5
\$9 per hour	70	28	34	53	10	7	14	48	12	23	26	6	-	70	-	-	-	31	33	24	31
	14	9	22	25	4	4	13	26	17	24	13	7		100				10	24	21	10
\$12 per hour	133	98	31	58	63	55	32	43	16	25	61	22	-	-	133	-	-	87	39	37	80
	27	32	20	27	27	29	30	23	23	26	29	25			100			27	28	32	25
\$15 per hour	160	105	37	38	106	88	43	24	11	21	66	47	-	-	-	160	-	124	29	19	131
	32	35	24	18	45	46	40	13	15	22	32	54				100		38	21	17	41
\$20 per hour	62	44	14	10	45	34	13	14	11	6	32	8	-	-	-	-	62	50	9	8	52
	12	15	9	5	19	18	12	7	15	6	15	9					100	15	7	7	16
Undecided	26	9	10	15	5	2	1	18	3	6	9	1	-	-	-	-	-	10	6	7	8
	5	3	7	7	2	1	1	10	4	6	4	1						3	4	6	3
Refused	1	-	1	1	-	-	-	1	1	-	-	-	-	-	-	-	-	-	1	1	-
	*		1	*				1	1										1	1	

34. A leaked U.S. Supreme Court opinion suggests Roe vs. Wade could be overturned. If so, it would then be up to Pennsylvania lawmakers to govern the procedure. Do you think abortion should be protected or restricted in Pennsylvania?

BANNER 5																					
PENNSYLVANIA STATE ISSUES																					
TOTAL	OPEN PRIMARIES		MAIL-IN VOTING		ELECTION SECURITY			STATE CORRUPTION			MINIMUM WAGE				LEGALIZE MARIJUANA		TRANSGENDER RIGHTS				
	SPPRT	OPPSE	YES	NO	VERY	SMWT	NOT	EXT	VERY	SMWT	NOT	\$7.25	\$9	\$12	\$15	\$20	SPPRT	OPPSE	YES	NO	
Total	500	302	153	213	236	190	107	187	71	95	207	87	48	70	133	160	62	323	137	115	319
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Protected	292	205	64	71	195	166	71	51	27	41	133	69	11	21	74	124	57	233	41	38	236
	58	68	42	33	83	87	66	27	38	43	64	79	23	30	56	78	92	72	30	33	74
Restricted	152	66	73	115	27	11	26	109	37	42	58	12	30	38	46	21	2	55	85	66	59
	30	22	48	54	11	6	24	58	52	44	28	14	63	54	35	13	3	17	62	57	18
Undecided	53	29	15	26	12	11	10	26	7	12	14	6	7	11	12	13	3	35	9	11	22
	11	10	10	12	5	6	9	14	10	13	7	7	15	16	9	8	5	11	7	10	7
Refused	3	2	1	1	2	2	-	1	-	-	2	-	-	-	1	2	-	-	2	-	2
	1	1	1	*	1	1	-	1	-	-	1	-	-	-	1	1	-	-	1	-	1

35. Some states have acted to restrict the rights of transgender individuals. Do you think Pennsylvania should restrict the rights of transgender individuals - yes or no?

BANNER 5																					
PENNSYLVANIA STATE ISSUES																					
	OPEN PRIMARIES			MAIL-IN VOTING		ELECTION SECURITY			STATE CORRUPTION			MINIMUM WAGE				LEGALIZE MARIJUANA		TRANSGENDER RIGHTS			
	TOTAL	SPPRT	OPPSE	YES	NO	VERY	SMWT	NOT	EXT	VERY	SMWT	NOT	\$7.25	\$9	\$12	\$15	\$20	SPPRT	OPPSE	YES	NO
Total	500	302	153	213	236	190	107	187	71	95	207	87	48	70	133	160	62	323	137	115	319
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Yes	115	55	50	75	31	18	19	74	28	36	38	11	19	24	37	19	8	54	53	115	-
	23	18	33	35	13	9	18	40	39	38	18	13	40	34	28	12	13	17	39	100	
No	319	215	80	97	191	164	80	70	29	46	152	68	17	31	80	131	52	237	61	-	319
	64	71	52	46	81	86	75	37	41	48	73	78	35	44	60	82	84	73	45		100
Undecided	64	31	22	40	13	8	8	42	14	12	17	8	11	15	15	10	2	32	22	-	-
	13	10	14	19	6	4	7	22	20	13	8	9	23	21	11	6	3	10	16		
Refused	2	1	1	1	1	-	-	1	-	1	-	-	1	-	1	-	-	-	1	-	-
	*	*	1	*	*			1		1			2		1				1		

36. In the 2020 election for president did you vote for Democrat Joe Biden, Republican Donald Trump, or Libertarian Jo Jorgensen... or did you not vote in the presidential election?

BANNER 5																					
PENNSYLVANIA STATE ISSUES																					
TOTAL	OPEN PRIMARIES			MAIL-IN VOTING		ELECTION SECURITY			STATE CORRUPTION			MINIMUM WAGE					LEGALIZE MARIJUANA		TRANSGENDER RIGHTS		
	SPPRT	OPPSE	YES	NO	VERY	SMWT	NOT	EXT	VERY	SMWT	NOT	\$7.25	\$9	\$12	\$15	\$20	SPPRT	OPPSE	YES	NO	
Total	500	302	153	213	236	190	107	187	71	95	207	87	48	70	133	160	62	323	137	115	319
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Democrat Joe Biden	231	169	45	28	185	163	51	12	14	24	117	57	3	6	61	108	50	190	29	17	205
	46	56	29	13	78	86	48	6	20	25	57	66	6	9	46	68	81	59	21	15	64
Republican Donald Trump	226	104	101	170	31	12	43	163	54	66	70	21	43	60	61	37	7	113	91	88	89
	45	34	66	80	13	6	40	87	76	69	34	24	90	86	46	23	11	35	66	77	28
Libertarian Jo Jorgensen	8	7	1	4	3	4	2	1	-	2	3	3	1	-	-	5	-	6	1	-	7
	2	2	1	2	1	2	2	1		2	1	3	2			3		2	1		2
Did not vote	13	8	2	4	7	3	6	4	3	1	7	1	-	3	7	1	2	7	5	3	10
	3	3	1	2	3	2	6	2	4	1	3	1		4	5	1	3	2	4	3	3
Undecided	9	4	2	3	2	2	2	3	-	-	4	2	-	-	-	4	1	4	1	3	2
	2	1	1	1	1	1	2	2			2	2				3	2	1	1	3	1
Refused	13	10	2	4	8	6	3	4	-	2	6	3	1	1	4	5	2	3	10	4	6
	3	3	1	2	3	3	3	2		2	3	3	2	1	3	3	3	1	7	3	2

37. What is the highest level of education you have completed?

BANNER 5																					
PENNSYLVANIA STATE ISSUES																					
TOTAL	OPEN PRIMARIES			MAIL-IN VOTING		ELECTION SECURITY			STATE CORRUPTION				MINIMUM WAGE					LEGALIZE MARIJUANA		TRANSGENDER RIGHTS	
	SPPRT	OPPSE	YES	NO	VERY	SMWT	NOT	EXT	VERY	SMWT	NOT	\$7.25	\$9	\$12	\$15	\$20	SPPRT	OPPSE	YES	NO	
Total	500	302	153	213	236	190	107	187	71	95	207	87	48	70	133	160	62	323	137	115	319
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Some high school	33	15	12	15	14	16	3	12	6	7	11	7	3	6	8	12	3	19	12	13	18
	7	5	8	7	6	8	3	6	8	7	5	8	6	9	6	8	5	6	9	11	6
High school graduate	96	60	28	45	39	31	19	44	17	23	33	13	8	13	26	31	14	61	27	20	64
	19	20	18	21	17	16	18	24	24	24	16	15	17	19	20	19	23	19	20	17	20
Some college	118	81	28	50	56	44	31	38	12	19	52	25	9	13	35	41	15	80	30	27	77
	24	27	18	23	24	23	29	20	17	20	25	29	19	19	26	26	24	25	22	23	24
Trade/technical/ vocational training	42	22	16	22	13	6	8	27	11	12	14	4	5	7	13	11	4	25	14	14	23
	8	7	10	10	6	3	7	14	15	13	7	5	10	10	10	7	6	8	10	12	7
College graduate	136	83	43	57	72	58	34	43	17	22	68	19	13	23	38	39	18	97	29	27	88
	27	27	28	27	31	31	32	23	24	23	33	22	27	33	29	24	29	30	21	23	28
Masters or PhD	66	37	25	23	38	33	12	20	8	10	27	18	10	8	11	24	8	39	24	12	47
	13	12	16	11	16	17	11	11	11	11	13	21	21	11	8	15	13	12	18	10	15
Undecided	9	4	1	1	4	2	-	3	-	2	2	1	-	-	2	2	-	2	1	2	2
	2	1	1	*	2	1		2		2	1	1			2	1		1	1	2	1

38. What is your annual household income?

BANNER 5																					
PENNSYLVANIA STATE ISSUES																					
TOTAL	OPEN PRIMARIES			MAIL-IN VOTING		ELECTION SECURITY			STATE CORRUPTION				MINIMUM WAGE					LEGALIZE MARIJUANA		TRANSGENDER RIGHTS	
	SPPRT	OPPSE	YES	NO	VERY	SMWT	NOT	EXT	VERY	SMWT	NOT	\$7.25	\$9	\$12	\$15	\$20	SPPRT	OPPSE	YES	NO	
Total	500	302	153	213	236	190	107	187	71	95	207	87	48	70	133	160	62	323	137	115	319
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Under \$20,000 per year	62	32	17	26	30	22	15	23	12	11	26	10	6	10	15	20	10	33	27	19	41
	12	11	11	12	13	12	14	12	17	12	13	11	13	14	11	13	16	10	20	17	13
Under \$50,000 per year	131	84	35	58	56	45	24	57	22	22	63	12	10	16	44	41	14	83	35	33	76
	26	28	23	27	24	24	22	30	31	23	30	14	21	23	33	26	23	26	26	29	24
Under \$75,000 per year	59	35	22	22	31	24	16	18	13	11	18	15	3	5	17	15	13	40	17	15	41
	12	12	14	10	13	13	15	10	18	12	9	17	6	7	13	9	21	12	12	13	13
Under \$100,000 per year	67	43	22	31	30	24	17	25	11	14	29	11	5	11	20	22	7	46	15	14	42
	13	14	14	15	13	13	16	13	15	15	14	13	10	16	15	14	11	14	11	12	13
Under \$140,000 per year	66	45	16	25	34	34	14	18	2	12	36	14	9	10	16	22	8	49	14	9	49
	13	15	10	12	14	18	13	10	3	13	17	16	19	14	12	14	13	15	10	8	15
\$140,000 per year or more	60	36	23	29	30	24	13	21	6	12	23	13	9	11	11	20	6	43	13	13	40
	12	12	15	14	13	13	12	11	8	13	11	15	19	16	8	13	10	13	9	11	13
Undecided	55	27	18	22	25	17	8	25	5	13	12	12	6	7	10	20	4	29	16	12	30
	11	9	12	10	11	9	7	13	7	14	6	14	13	10	8	13	6	9	12	10	9

39. Are there any members of your household who are union members - yes or no?

BANNER 5																					
PENNSYLVANIA STATE ISSUES																					
TOTAL	OPEN PRIMARIES			MAIL-IN VOTING		ELECTION SECURITY			STATE CORRUPTION			MINIMUM WAGE					LEGALIZE MARIJUANA		TRANSGENDER RIGHTS		
	SPPRT	OPPSE		YES	NO	VERY	SMWT	NOT	EXT	VERY	SMWT	NOT	\$7.25	\$9	\$12	\$15	\$20	SPPRT	OPPSE	YES	NO
Total	500	302	153	213	236	190	107	187	71	95	207	87	48	70	133	160	62	323	137	115	319
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Yes	112	67	40	52	50	48	18	44	18	20	48	16	12	16	31	34	10	73	31	23	68
	22	22	26	24	21	25	17	24	25	21	23	18	25	23	23	21	16	23	23	20	21
No	380	232	111	159	183	139	89	142	53	74	157	70	36	54	101	123	52	248	106	91	249
	76	77	73	75	78	73	83	76	75	78	76	80	75	77	76	77	84	77	77	79	78
Undecided	8	3	2	2	3	3	-	1	-	1	2	1	-	-	1	3	-	2	-	1	2
	2	1	1	1	1	2		1		1	1	1			1	2		1		1	1

40. Do you currently have children in the school system - yes or no?

BANNER 5																					
PENNSYLVANIA STATE ISSUES																					
TOTAL	OPEN PRIMARIES			MAIL-IN VOTING		ELECTION SECURITY			STATE CORRUPTION			MINIMUM WAGE					LEGALIZE MARIJUANA		TRANSGENDER RIGHTS		
	SPPRT	OPPSE		YES	NO	VERY	SMWT	NOT	EXT	VERY	SMWT	NOT	\$7.25	\$9	\$12	\$15	\$20	SPPRT	OPPSE	YES	NO
Total	500	302	153	213	236	190	107	187	71	95	207	87	48	70	133	160	62	323	137	115	319
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Yes	121	73	38	59	51	43	21	53	17	25	47	20	12	21	31	38	13	87	28	22	78
	24	24	25	28	22	23	20	28	24	26	23	23	25	30	23	24	21	27	20	19	24
No	372	226	114	153	182	145	86	133	54	69	159	66	36	49	101	120	49	234	109	92	240
	74	75	75	72	77	76	80	71	76	73	77	76	75	70	76	75	79	72	80	80	75
Undecided	7	3	1	1	3	2	-	1	-	1	1	1	-	-	1	2	-	2	-	1	1
	1	1	1	*	1	1		1		1	*	1			1	1		1		1	*

41. Are you or are any members of your household gun owners - yes or no?

BANNER 5																					
PENNSYLVANIA STATE ISSUES																					
TOTAL	OPEN PRIMARIES			MAIL-IN VOTING		ELECTION SECURITY			STATE CORRUPTION			MINIMUM WAGE					LEGALIZE MARIJUANA		TRANSGENDER RIGHTS		
	SPPRT	OPPSE		YES	NO	VERY	SMWT	NOT	EXT	VERY	SMWT	NOT	\$7.25	\$9	\$12	\$15	\$20	SPPRT	OPPSE	YES	NO
Total	500	302	153	213	236	190	107	187	71	95	207	87	48	70	133	160	62	323	137	115	319
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Yes	262	155	93	143	96	79	46	132	46	65	96	39	37	52	74	64	19	163	78	79	144
	52	51	61	67	41	42	43	71	65	68	46	45	77	74	56	40	31	50	57	69	45
No	225	143	56	67	133	106	61	51	23	30	109	45	10	17	58	91	42	156	55	34	170
	45	47	37	31	56	56	57	27	32	32	53	52	21	24	44	57	68	48	40	30	53
Undecided	13	4	4	3	7	5	-	4	2	-	2	3	1	1	1	5	1	4	4	2	5
	3	1	3	1	3	3		2	3		1	3	2	1	1	3	2	1	3	2	2

6. If the general election for United States Senate were held today and the candidates were Democrat John Fetterman, Republican Mehmet Oz, Green Party Richard Weiss, Libertarian Erik Chase Gerhardt, Constitution Party Ronald Johnson, Independent Quincy Magee, Independent Everett Stern, for whom would you vote or toward whom would you LEAN at this time?

BANNER 6																			
=====																			
EDUCATION, INCOME, 2020 PRESIDENTIAL ELECTION																			
=====																			
	EDUCATION							INCOME							2020 PRESIDENTIAL ELECTION			KNOW	KNOW
	TOTAL	SOME HS	HS GRAD	SOME COLL	TRADE /TECH	COLL GRAD	MSTRS /PHD	<20K	<50K	<75K	<100K	<140K	140K+	BIDEN	TRUMP	NOT VOTE	FETT /OZ	IRO/ MASTR	SHAP IANP

Total	500	33	96	118	42	136	66	62	131	59	67	66	60	231	226	13	432	423	
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Vote/Lean Fetterman - Democrat	230	15	39	55	9	74	36	26	57	36	27	36	26	202	13	3	211	198	
	46	45	41	47	21	54	55	42	44	61	40	55	43	87	6	23	49	47	
Vote/Lean Oz - Republican	187	10	40	41	26	44	22	20	45	16	33	19	25	3	172	5	172	168	
	37	30	42	35	62	32	33	32	34	27	49	29	42	1	76	38	40	40	
Vote/Lean Richard Weiss - Green	3	-	1	2	-	-	-	1	-	2	-	-	-	2	-	-	1	2	
	1		1	2				2		3				1			*	*	
Vote/Lean Gerhardt (Gare-Heart) - Libertarian	6	-	-	1	1	2	2	-	2	-	1	-	3	1	3	-	5	5	
	1			1	2	1	3		2		1		5	*	1		1	1	
Vote/Lean Johnson - Constitution	1	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	1	
	*	3						2									*	*	
Vote/Lean Magee - Independent	3	1	-	2	-	-	-	-	2	-	-	-	1	-	3	-	2	3	
	1	3		2					2				2		1		*	1	
Vote/Lean Stern - Independent	3	-	-	1	-	1	1	-	1	-	2	-	-	1	2	-	1	2	
	1			1		1	2		1		3			*	1		*	*	
Vote/Lean Someone Else	1	-	-	-	-	1	-	-	-	1	-	-	-	1	-	-	-	1	
	*					1				2				*				*	
Undecided	66	6	16	16	6	14	5	14	24	4	4	11	5	21	33	5	39	43	
	13	18	17	14	14	10	8	23	18	7	6	17	8	9	15	38	9	10	

7. How interested are you in the senate race - extremely interested, very interested, somewhat interested, not very interested, or not at all interested?

BANNER 6																			
=====																			
EDUCATION, INCOME, 2020 PRESIDENTIAL ELECTION																			

	EDUCATION						INCOME						2020 PRESIDENTIAL ELECTION			KNOW	KNOW		
	TOTAL	SOME HS	HS GRAD	SOME COLL	TRADE /TECH	COLL GRAD	MSTRS /PHD	<20K	<50K	<75K	<100K	<140K	140K+	BIDEN	TRUMP	NOT VOTE	ERMAN /OZ	MASTR	IANP

Total	500	33	96	118	42	136	66	62	131	59	67	66	60	231	226	13	432	423	
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Extremely interested	185	9	21	45	15	57	35	12	45	20	28	28	32	94	83	2	175	169	
	37	27	22	38	36	42	53	19	34	34	42	42	53	41	37	15	41	40	
Very interested	161	11	36	32	16	43	22	28	39	17	19	21	18	63	79	5	143	135	
	32	33	38	27	38	32	33	45	30	29	28	32	30	27	35	38	33	32	
Somewhat interested	111	7	28	29	11	26	7	13	29	16	19	15	9	57	45	2	86	88	
	22	21	29	25	26	19	11	21	22	27	28	23	15	25	20	15	20	21	
Not very interested	25	2	7	9	-	6	1	6	11	3	1	1	1	9	13	2	13	16	
	5	6	7	8		4	2	10	8	5	1	2	2	4	6	15	3	4	
Not at all interested	13	3	4	1	-	4	-	2	5	3	-	-	-	6	4	2	13	12	
	3	9	4	1		3		3	4	5				3	2	15	3	3	
Undecided	5	1	-	2	-	-	1	1	2	-	-	1	-	2	2	-	2	3	
	1	3		2			2	2	2			2		1	1		*	1	

8. When thinking about your vote for U.S. Senate, what is the most important issue as you cast your vote?

BANNER 6																			
=====																			
EDUCATION, INCOME, 2020 PRESIDENTIAL ELECTION																			

	EDUCATION							INCOME						2020 PRESIDENTIAL ELECTION			KNOW	KNOW	
	TOTAL	SOME HS	HS GRAD	SOME COLL	TRADE /TECH	COLL GRAD	MSTRS /PHD	<20K	<50K	<75K	<100K	<140K	140K+	BIDEN	TRUMP	NOT VOTE	ERMAN /OZ	SHAP IRO/MASTR	
Total	500	33	96	118	42	136	66	62	131	59	67	66	60	231	226	13	432	423	
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	
The economy	112	-	20	30	9	39	12	9	31	19	16	15	12	35	63	3	95	98	
	22		21	25	21	29	18	15	24	32	24	23	20	15	28	23	22	23	
Immigration	24	3	6	7	3	1	4	4	4	1	3	2	3	1	22	-	22	19	
	5	9	6	6	7	1	6	6	3	2	4	3	5	*	10		5	4	
Donald Trump	38	4	10	5	3	11	5	3	15	5	3	5	3	21	17	-	34	34	
	8	12	10	4	7	8	8	5	11	8	4	8	5	9	8		8	8	
Foreign affairs	5	1	-	1	1	2	-	-	1	2	-	1	1	3	2	-	4	5	
	1	3		1	2	1			1	3		2	2	1	1		1	1	
Inflation	63	6	9	15	8	17	8	10	12	3	12	10	10	10	49	1	53	54	
	13	18	9	13	19	13	12	16	9	5	18	15	17	4	22	8	12	13	
Healthcare	25	-	4	5	4	9	3	5	6	4	6	3	1	22	2	1	22	23	
	5		4	4	10	7	5	8	5	7	9	5	2	10	1	8	5	5	
Corruption	31	3	8	4	2	8	6	4	9	3	3	3	5	15	13	3	25	25	
	6	9	8	3	5	6	9	6	7	5	4	5	8	6	6	23	6	6	
Gun control	86	10	17	19	2	20	14	12	22	5	13	10	12	52	25	-	76	67	
	17	30	18	16	5	15	21	19	17	8	19	15	20	23	11		18	16	
Abortion rights	70	4	10	22	6	17	10	9	16	12	6	13	8	53	11	2	60	60	
	14	12	10	19	14	13	15	15	12	20	9	20	13	23	5	15	14	14	
Undecided	46	2	12	10	4	12	4	6	15	5	5	4	5	19	22	3	41	38	
	9	6	13	8	10	9	6	10	11	8	7	6	8	8	10	23	9	9	

9. Which of the following three statements comes closest to your view?

BANNER 6																			
=====																			
EDUCATION, INCOME, 2020 PRESIDENTIAL ELECTION																			

	EDUCATION						INCOME						2020 PRESIDENTIAL ELECTION		KNOW	KNOW			
	TOTAL	SOME HS	HS GRAD	SOME COLL	TRADE /TECH	COLL GRAD	MSTRS /PHD	<20K	<50K	<75K	<100K	<140K	140K+	BIDEN	TRUMP	NOT VOTE	ERMAN /OZ	SHAP IRO/ IANP	MASTR

Total	500	33	96	118	42	136	66	62	131	59	67	66	60	231	226	13	432	423	
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
"I want my vote in November to support the direction President Biden is leading the nation."	119	11	17	27	3	40	19	18	30	17	14	18	15	110	4	2	111	107	
	24	33	18	23	7	29	29	29	23	29	21	27	25	48	2	15	26	25	
"I want my vote in November to change the direction President Biden is leading the nation."	249	13	53	61	30	61	26	25	70	22	40	28	34	27	199	8	210	207	
	50	39	55	52	71	45	39	40	53	37	60	42	57	12	88	62	49	49	
"My vote this November doesn't have much to do with President Biden and his policies."	120	9	21	27	8	33	21	18	27	18	13	19	11	89	18	3	103	100	
	24	27	22	23	19	24	32	29	21	31	19	29	18	39	8	23	24	24	
Undecided	11	-	5	2	1	2	-	-	4	2	-	1	-	5	4	-	8	9	
	2		5	2	2	1			3	3		2		2	2		2	2	
Refused	1	-	-	1	-	-	-	1	-	-	-	-	-	-	1	-	-	-	
	*			1				2							*				

10. If the general election for governor were held today and the candidates were Democrat Josh Shapiro, Republican Doug Mastriano, Green Party Christina "PK" DiGuilio, Libertarian Matt Hackenburg, or Keystone Party Joe Soloski, for whom would you vote or toward whom would you LEAN at this time?

BANNER 6																			
=====																			
EDUCATION, INCOME, 2020 PRESIDENTIAL ELECTION																			

	EDUCATION							INCOME						2020 PRESIDENTIAL ELECTION			KNOW	KNOW	
	TOTAL	SOME HS	HS GRAD	SOME COLL	TRADE /TECH	COLL GRAD	MSTRS /PHD	<20K	<50K	<75K	<100K	<140K	140K+	BIDEN	TRUMP	NOT VOTE	FETT /OZ	ERMAN	SHAP IRO/ MASTR IANP

Total	500	33	96	118	42	136	66	62	131	59	67	66	60	231	226	13	432	423	
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	
Vote/Lean Shapiro - Democrat	220	14	39	48	10	73	34	25	54	29	33	33	26	192	16	4	203	193	
	44	42	41	41	24	54	52	40	41	49	49	50	43	83	7	31	47	46	
Vote/Lean Mastriano - Republican	201	14	42	45	29	48	21	25	60	16	29	21	25	5	186	4	173	179	
	40	42	44	38	69	35	32	40	46	27	43	32	42	2	82	31	40	42	
Vote/Lean DiGuilio - Green	6	-	2	3	-	1	-	2	-	3	-	1	-	5	-	1	2	3	
	1		2	3		1		3		5		2		2		8	*	1	
Vote/Lean Hackenburg - Libertarian	6	-	1	2	1	1	1	-	3	1	-	-	2	1	4	-	5	5	
	1		1	2	2	1	2		2	2			3	*	2		1	1	
Vote/Lean Soloski - Keystone Party	2	1	-	-	-	1	-	1	-	-	-	-	1	-	-	-	2	2	
	*	3				1		2					2				*	*	
Vote/Lean Someone Else	1	-	-	-	-	-	1	-	-	-	-	-	1	1	-	-	1	1	
	*						2						2	*			*	*	
Undecided	64	4	12	20	2	12	9	9	14	10	5	11	5	27	20	4	46	40	
	13	12	13	17	5	9	14	15	11	17	7	17	8	12	9	31	11	9	

11. How interested are you in the governor's race - extremely interested, very interested, somewhat interested, not very interested, or not at all interested?

BANNER 6

EDUCATION, INCOME, 2020 PRESIDENTIAL ELECTION

	EDUCATION							INCOME						2020 PRESIDENTIAL ELECTION			KNOW FETT	KNOW SHAP IRO/
	TOTAL	SOME HS	HS GRAD	SOME COLL	TRADE /TECH	COLL GRAD	MSTRS /PHD	<20K	<50K	<75K	<100K	<140K	140K+	BIDEN	TRUMP	NOT VOTE	ERMAN /OZ	MASTR IANP
	Total	500	33	96	118	42	136	66	62	131	59	67	66	60	231	226	13	432
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Extremely interested	205	12	35	49	13	62	30	17	47	24	31	30	29	99	98	1	190	184
	41	36	36	42	31	46	45	27	36	41	46	45	48	43	43	8	44	43
Very interested	156	9	34	33	18	39	20	27	42	13	21	20	17	62	80	4	133	135
	31	27	35	28	43	29	30	44	32	22	31	30	28	27	35	31	31	32
Somewhat interested	110	8	20	27	10	29	15	13	32	18	15	15	8	56	37	6	85	86
	22	24	21	23	24	21	23	21	24	31	22	23	13	24	16	46	20	20
Not very interested	14	1	2	6	-	4	1	2	4	2	-	1	4	7	6	1	11	7
	3	3	2	5		3	2	3	3	3		2	7	3	3	8	3	2
Not at all interested	10	2	3	2	1	2	-	1	5	2	-	-	1	5	3	1	8	8
	2	6	3	2	2	1		2	4	3			2	2	1	8	2	2
Undecided	5	1	2	1	-	-	-	2	1	-	-	-	1	2	2	-	5	3
	1	3	2	1				3	1				2	1	1		1	1

12. When thinking about your vote for governor, what is the most important issue as you cast your vote?

BANNER 6																			
=====																			
EDUCATION, INCOME, 2020 PRESIDENTIAL ELECTION																			

	EDUCATION						INCOME						2020 PRESIDENTIAL ELECTION			KNOW FETT	KNOW SHAP		
	TOTAL	SOME HS	HS GRAD	SOME COLL	TRADE /TECH	COLL GRAD	MSTRS /PHD	<20K	<50K	<75K	<100K	<140K	140K+	BIDEN	TRUMP	NOT VOTE	/OZ	ERMAN	MASTR IANP

Total	500	33	96	118	42	136	66	62	131	59	67	66	60	231	226	13	432	423	
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	
The economy	131	6	29	33	11	36	14	14	35	15	20	23	13	38	82	3	115	116	
	26	18	30	28	26	26	21	23	27	25	30	35	22	16	36	23	27	27	
Education	36	2	3	6	2	12	11	3	6	7	5	7	5	20	10	1	27	27	
	7	6	3	5	5	9	17	5	5	12	7	11	8	9	4	8	6	6	
Taxes	36	5	12	7	1	7	3	8	10	3	4	2	6	10	25	-	28	29	
	7	15	13	6	2	5	5	13	8	5	6	3	10	4	11		6	7	
Abortion	49	1	5	10	3	20	10	4	11	7	4	9	6	37	7	2	44	42	
	10	3	5	8	7	15	15	6	8	12	6	14	10	16	3	15	10	10	
Opioids	9	-	-	2	1	3	2	-	5	2	-	-	-	2	5	1	8	9	
	2			2	2	2	3		4	3				1	2	8	2	2	
Healthcare	16	1	3	4	6	2	-	4	6	2	1	2	-	11	5	-	13	13	
	3	3	3	3	14	1		6	5	3	1	3		5	2		3	3	
Corruption	45	5	10	11	4	10	5	5	13	5	9	2	7	13	29	3	39	38	
	9	15	10	9	10	7	8	8	10	8	13	3	12	6	13	23	9	9	
Gun control	82	8	16	17	6	23	10	11	24	6	13	9	11	51	23	1	71	64	
	16	24	17	14	14	17	15	18	18	10	19	14	18	22	10	8	16	15	
Infrastructure	32	1	4	13	-	9	3	3	4	4	4	6	4	23	6	1	30	29	
	6	3	4	11		7	5	5	3	7	6	9	7	10	3	8	7	7	
Crime	26	2	6	5	4	6	3	6	7	1	3	2	5	11	14	-	24	24	
	5	6	6	4	10	4	5	10	5	2	4	3	8	5	6		6	6	
Undecided	38	2	8	10	4	8	5	4	10	7	4	4	3	15	20	1	33	32	
	8	6	8	8	10	6	8	6	8	12	6	6	5	6	9	8	8	8	

14. Does Donald Trump's endorsement make you more or less likely to vote for a particular candidate?

BANNER 6																			
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EDUCATION, INCOME, 2020 PRESIDENTIAL ELECTION																			

	EDUCATION						INCOME						2020 PRESIDENTIAL ELECTION			KNOW	KNOW		
	TOTAL	SOME HS	HS GRAD	SOME COLL	TRADE /TECH	COLL GRAD	MSTRS /PHD	<20K	<50K	<75K	<100K	<140K	140K+	BIDEN	TRUMP	NOT VOTE	ERMAN /OZ	SHAP IRO/	MASTR IANP

Total	500	33	96	118	42	136	66	62	131	59	67	66	60	231	226	13	432	423	
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	
More likely	111	10	28	26	13	23	9	15	34	9	17	6	11	10	97	3	89	92	
	22	30	29	22	31	17	14	24	26	15	25	9	18	4	43	23	21	22	
Less likely	236	17	37	59	9	71	39	30	58	33	27	41	28	198	19	5	215	206	
	47	52	39	50	21	52	59	48	44	56	40	62	47	86	8	38	50	49	
No difference	135	4	29	30	17	38	16	15	34	15	23	17	20	17	101	5	113	112	
	27	12	30	25	40	28	24	24	26	25	34	26	33	7	45	38	26	26	
Undecided	17	1	2	3	3	4	2	2	5	2	-	2	1	5	9	-	14	12	
	3	3	2	3	7	3	3	3	4	3	-	3	2	2	4	-	3	3	
Refused	1	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	1	
	*	3												*			*	*	

15. Joe Biden

BANNER 6																		
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EDUCATION, INCOME, 2020 PRESIDENTIAL ELECTION																		

	EDUCATION							INCOME						2020 PRESIDENTIAL ELECTION			KNOW	KNOW
	TOTAL	SOME HS	HS GRAD	SOME COLL	TRADE /TECH	COLL GRAD	MSTRS /PHD	<20K	<50K	<75K	<100K	<140K	140K+	BIDEN	TRUMP	NOT VOTE	ERMAN /OZ	SHAP IRO/ MASTR
Total	500	33	96	118	42	136	66	62	131	59	67	66	60	231	226	13	432	423
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Never heard	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Favorable	214	15	34	50	9	67	36	28	51	32	26	34	25	192	7	4	189	183
	43	45	35	42	21	49	55	45	39	54	39	52	42	83	3	31	44	43
Unfavorable	265	16	58	61	33	66	27	30	77	26	40	27	34	25	218	9	225	224
	53	48	60	52	79	49	41	48	59	44	60	41	57	11	96	69	52	53
Heard of/Undecided	21	2	4	7	-	3	3	4	3	1	1	5	1	14	1	-	18	16
	4	6	4	6		2	5	6	2	2	1	8	2	6	*		4	4

16. John Fetterman

BANNER 6																		
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EDUCATION, INCOME, 2020 PRESIDENTIAL ELECTION																		

	EDUCATION						INCOME						2020 PRESIDENTIAL ELECTION			KNOW	KNOW	
	TOTAL	SOME HS	HS GRAD	SOME COLL	TRADE /TECH	COLL GRAD	MSTRS /PHD	<20K	<50K	<75K	<100K	<140K	140K+	BIDEN	TRUMP	NOT VOTE	FETT /OZ	SHAP IRO/ MASTR

Total	500	33	96	118	42	136	66	62	131	59	67	66	60	231	226	13	432	423
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Never heard	50	4	9	16	9	8	4	9	15	7	5	8	2	16	31	2	-	18
	10	12	9	14	21	6	6	15	11	12	7	12	3	7	14	15		4
Favorable	225	15	40	56	10	70	32	27	56	35	27	34	27	184	24	4	216	201
	45	45	42	47	24	51	48	44	43	59	40	52	45	80	11	31	50	48
Unfavorable	135	12	23	24	15	42	18	12	36	13	19	18	19	7	117	4	132	125
	27	36	24	20	36	31	27	19	27	22	28	27	32	3	52	31	31	30
Heard of/Undecided	90	2	24	22	8	16	12	14	24	4	16	6	12	24	54	3	84	79
	18	6	25	19	19	12	18	23	18	7	24	9	20	10	24	23	19	19

17. Pat Toomey

BANNER 6																		
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EDUCATION, INCOME, 2020 PRESIDENTIAL ELECTION																		

	EDUCATION							INCOME						2020 PRESIDENTIAL ELECTION			KNOW	KNOW
	TOTAL	SOME HS	HS GRAD	SOME COLL	TRADE /TECH	COLL GRAD	MSTRS /PHD	<20K	<50K	<75K	<100K	<140K	140K+	BIDEN	TRUMP	NOT VOTE	ERMAN /OZ	SHAP IRO/ MASTR

Total	500	33	96	118	42	136	66	62	131	59	67	66	60	231	226	13	432	423
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Never heard	38	4	10	13	2	8	1	10	9	5	2	3	6	18	18	1	16	11
	8	12	10	11	5	6	2	16	7	8	3	5	10	8	8	8	4	3
Favorable	129	6	24	29	9	32	27	15	35	13	19	20	16	54	58	7	114	111
	26	18	25	25	21	24	41	24	27	22	28	30	27	23	26	54	26	26
Unfavorable	213	18	32	46	18	69	27	21	55	30	28	32	32	113	89	4	199	197
	43	55	33	39	43	51	41	34	42	51	42	48	53	49	39	31	46	47
Heard of/Undecided	120	5	30	30	13	27	11	16	32	11	18	11	6	46	61	1	103	104
	24	15	31	25	31	20	17	26	24	19	27	17	10	20	27	8	24	25

18. Mehmet Oz

BANNER 6																		
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EDUCATION, INCOME, 2020 PRESIDENTIAL ELECTION																		

	EDUCATION							INCOME						2020 PRESIDENTIAL ELECTION			KNOW	KNOW
	TOTAL	SOME HS	HS GRAD	SOME COLL	TRADE /TECH	COLL GRAD	MSTRS /PHD	<20K	<50K	<75K	<100K	<140K	140K+	BIDEN	TRUMP	NOT VOTE	ERMAN /OZ	SHAP IRO/ MASTR IANP

Total	500	33	96	118	42	136	66	62	131	59	67	66	60	231	226	13	432	423
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Never heard	32	2	9	9	2	6	3	6	11	4	-	7	-	21	8	2	-	10
	6	6	9	8	5	4	5	10	8	7	-	11	-	9	4	15	-	2
Favorable	139	9	32	32	18	33	14	16	33	14	28	15	18	9	124	3	122	123
	28	27	33	27	43	24	21	26	25	24	42	23	30	4	55	23	28	29
Unfavorable	248	20	39	59	13	78	36	32	64	34	28	39	33	183	43	7	237	220
	50	61	41	50	31	57	55	52	49	58	42	59	55	79	19	54	55	52
Heard of/Undecided	81	2	16	18	9	19	13	8	23	7	11	5	9	18	51	1	73	70
	16	6	17	15	21	14	20	13	18	12	16	8	15	8	23	8	17	17

19. Tom Wolf

BANNER 6																		
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EDUCATION, INCOME, 2020 PRESIDENTIAL ELECTION																		

	EDUCATION							INCOME						2020 PRESIDENTIAL ELECTION			KNOW	KNOW
	TOTAL	SOME HS	HS GRAD	SOME COLL	TRADE /TECH	COLL GRAD	MSTRS /PHD	<20K	<50K	<75K	<100K	<140K	140K+	BIDEN	TRUMP	NOT VOTE	ERMAN /OZ	SHAP IRO/ MASTR

Total	500	33	96	118	42	136	66	62	131	59	67	66	60	231	226	13	432	423
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Never heard	3	1	-	2	-	-	-	2	1	-	-	-	-	2	1	-	1	1
	1	3		2				3	1					1	*		*	*
Favorable	220	13	38	51	12	68	37	27	52	34	26	34	30	181	17	8	199	194
	44	39	40	43	29	50	56	44	40	58	39	52	50	78	8	62	46	46
Unfavorable	232	16	49	55	29	52	26	27	68	21	37	26	27	24	195	5	200	199
	46	48	51	47	69	38	39	44	52	36	55	39	45	10	86	38	46	47
Heard of/Undecided	45	3	9	10	1	16	3	6	10	4	4	6	3	24	13	-	32	29
	9	9	9	8	2	12	5	10	8	7	6	9	5	10	6		7	7

20. Doug Mastriano

BANNER 6																		
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EDUCATION, INCOME, 2020 PRESIDENTIAL ELECTION																		

	EDUCATION						INCOME						2020 PRESIDENTIAL ELECTION			KNOW	KNOW	
	TOTAL	SOME HS	HS GRAD	SOME COLL	TRADE /TECH	COLL GRAD	MSTRS /PHD	<20K	<50K	<75K	<100K	<140K	140K+	BIDEN	TRUMP	NOT VOTE	ERMAN /OZ	SHAP IRO/ MASTR IANP

Total	500	33	96	118	42	136	66	62	131	59	67	66	60	231	226	13	432	423
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Never heard	57	5	12	14	5	14	5	11	18	4	5	10	4	37	13	3	26	-
	11	15	13	12	12	10	8	18	14	7	7	15	7	16	6	23	6	
Favorable	178	13	41	39	22	42	19	19	54	14	26	19	23	8	161	4	153	164
	36	39	43	33	52	31	29	31	41	24	39	29	38	3	71	31	35	39
Unfavorable	186	11	28	40	11	62	32	18	43	35	25	29	21	153	19	4	176	183
	37	33	29	34	26	46	48	29	33	59	37	44	35	66	8	31	41	43
Heard of/Undecided	79	4	15	25	4	18	10	14	16	6	11	8	12	33	33	2	77	76
	16	12	16	21	10	13	15	23	12	10	16	12	20	14	15	15	18	18

21. Josh Shapiro

BANNER 6																		
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EDUCATION, INCOME, 2020 PRESIDENTIAL ELECTION																		

	EDUCATION						INCOME						2020 PRESIDENTIAL ELECTION			KNOW	KNOW	
	TOTAL	SOME HS	HS GRAD	SOME COLL	TRADE /TECH	COLL GRAD	MSTRS /PHD	<20K	<50K	<75K	<100K	<140K	140K+	BIDEN	TRUMP	NOT VOTE	ERMAN /OZ	SHAP IRO/ MASTR IANP

Total	500	33	96	118	42	136	66	62	131	59	67	66	60	231	226	13	432	423
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Never heard	41	2	14	10	4	8	2	9	10	2	5	5	5	15	23	2	15	-
	8	6	15	8	10	6	3	15	8	3	7	8	8	6	10	15	3	
Favorable	225	13	39	52	11	72	36	25	52	32	30	37	28	172	38	6	205	206
	45	39	41	44	26	53	55	40	40	54	45	56	47	74	17	46	47	49
Unfavorable	139	12	18	31	17	38	20	16	38	17	22	13	17	9	118	2	133	134
	28	36	19	26	40	28	30	26	29	29	33	20	28	4	52	15	31	32
Heard of/Undecided	95	6	25	25	10	18	8	12	31	8	10	11	10	35	47	3	79	83
	19	18	26	21	24	13	12	19	24	14	15	17	17	15	21	23	18	20

22. Do you think Pennsylvania is heading in the right direction or is on the wrong track?

BANNER 6																			
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EDUCATION, INCOME, 2020 PRESIDENTIAL ELECTION																			

	EDUCATION							INCOME						2020 PRESIDENTIAL ELECTION			KNOW	KNOW	
	SOME	HS	SOME	TRADE	COLL	MSTRS										NOT	KNOW	KNOW	
TOTAL	HS	GRAD	COLL	/TECH	GRAD	/PHD	<20K	<50K	<75K	<100K	<140K	140K+	BIDEN	TRUMP	VOTE	/OZ	ERMAN	SHAP	MASTR
Total	500	33	96	118	42	136	66	62	131	59	67	66	60	231	226	13	432	423	
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	
Right direction	144	14	22	39	4	45	19	16	34	24	21	21	14	108	24	1	130	124	
	29	42	23	33	10	33	29	26	26	41	31	32	23	47	11	8	30	29	
Wrong track	271	16	58	69	34	59	30	34	75	28	37	32	32	68	180	9	229	225	
	54	48	60	58	81	43	45	55	57	47	55	48	53	29	80	69	53	53	
Undecided	85	3	16	10	4	32	17	12	22	7	9	13	14	55	22	3	73	74	
	17	9	17	8	10	24	26	19	17	12	13	20	23	24	10	23	17	17	

23. Do you approve or disapprove of the job Joe Biden is doing as president?

BANNER 6																			
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EDUCATION, INCOME, 2020 PRESIDENTIAL ELECTION																			

	EDUCATION							INCOME						2020 PRESIDENTIAL ELECTION			KNOW	KNOW	
	TOTAL	SOME HS	HS GRAD	SOME COLL	TRADE /TECH	COLL GRAD	MSTRS /PHD	<20K	<50K	<75K	<100K	<140K	140K+	BIDEN	TRUMP	NOT VOTE	ERMAN /OZ	SHAP IRO/	MASTR IANP
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Total	500	33	96	118	42	136	66	62	131	59	67	66	60	231	226	13	432	423	
Approve	193	17	30	44	7	60	32	24	47	30	24	30	22	180	5	2	173	162	
Disapprove	272	16	61	65	30	68	28	33	77	24	41	29	35	28	219	10	229	231	
Undecided	35	-	5	9	5	8	6	5	7	5	2	7	3	23	2	1	30	30	
	7		5	8	12	6	9	8	5	8	3	11	5	10	1	8	7	7	

24. Do you believe Joe Biden has kept his campaign promises in Pennsylvania - yes or no?

BANNER 6																			
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EDUCATION, INCOME, 2020 PRESIDENTIAL ELECTION																			

	EDUCATION						INCOME						2020 PRESIDENTIAL ELECTION			KNOW	KNOW		
	TOTAL	SOME HS	HS GRAD	SOME COLL	TRADE /TECH	COLL GRAD	MSTRS /PHD	<20K	<50K	<75K	<100K	<140K	140K+	BIDEN	TRUMP	NOT VOTE	ERMAN /OZ	SHAP IRO/ IANP	MASTR

Total	500	33	96	118	42	136	66	62	131	59	67	66	60	231	226	13	432	423	
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Yes	174	16	31	42	10	48	26	24	46	22	18	27	25	141	23	4	164	153	
	35	48	32	36	24	35	39	39	35	37	27	41	42	61	10	31	38	36	
No	273	15	61	64	30	71	29	34	73	29	42	33	30	57	192	8	221	225	
	55	45	64	54	71	52	44	55	56	49	63	50	50	25	85	62	51	53	
Undecided	53	2	4	12	2	17	11	4	12	8	7	6	5	33	11	1	47	45	
	11	6	4	10	5	13	17	6	9	14	10	9	8	14	5	8	11	11	

25. Is your standard of living better now than it was four years ago, worse, or about the same?

BANNER 6																			
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EDUCATION, INCOME, 2020 PRESIDENTIAL ELECTION																			

	EDUCATION							INCOME						2020 PRESIDENTIAL ELECTION			KNOW	KNOW	
	TOTAL	SOME HS	HS GRAD	SOME COLL	TRADE /TECH	COLL GRAD	MSTRS /PHD	<20K	<50K	<75K	<100K	<140K	140K+	BIDEN	TRUMP	NOT VOTE	ERMAN /OZ	SHAP IRO/	MASTR IANP
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Total	500	33	96	118	42	136	66	62	131	59	67	66	60	231	226	13	432	423	
Better now	84	7	12	16	6	29	13	8	10	12	8	20	15	75	6	-	74	70	
Worse now	238	17	54	58	30	55	21	36	70	26	33	24	21	31	187	7	202	206	
About the same	171	9	29	43	6	52	31	18	50	21	25	22	23	124	29	6	149	140	
Undecided	4	-	1	-	-	-	-	-	-	-	1	-	-	-	2	-	4	4	
Refused	3	-	-	1	-	-	1	-	1	-	-	-	1	1	2	-	3	3	
	1		1	1			2		1				2	*	1		1	1	

27. How would you rate economic conditions in Pennsylvania today?

BANNER 6																		
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EDUCATION, INCOME, 2020 PRESIDENTIAL ELECTION																		

	EDUCATION						INCOME						2020 PRESIDENTIAL ELECTION			KNOW	KNOW	
	TOTAL	SOME HS	HS GRAD	SOME COLL	TRADE /TECH	COLL GRAD	MSTRS /PHD	<20K	<50K	<75K	<100K	<140K	140K+	BIDEN	TRUMP	NOT VOTE	ERMAN /OZ	SHAP IRO/ IANP

Total	500	33	96	118	42	136	66	62	131	59	67	66	60	231	226	13	432	423
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Excellent	4	-	-	1	-	3	-	-	1	1	-	1	-	4	-	-	4	4
	1			1		2			1	2		2		2			1	1
Good	77	7	11	19	2	25	12	5	21	11	5	17	11	63	9	2	76	73
	15	21	11	16	5	18	18	8	16	19	7	26	18	27	4	15	18	17
Fair	182	8	35	38	11	54	35	22	40	16	28	28	31	103	61	6	160	155
	36	24	36	32	26	40	53	35	31	27	42	42	52	45	27	46	37	37
Poor	224	18	50	56	29	49	18	34	66	31	30	20	16	56	151	5	182	179
	45	55	52	47	69	36	27	55	50	53	45	30	27	24	67	38	42	42
Undecided	12	-	-	4	-	4	1	1	2	-	4	-	2	5	4	-	10	11
	2			3		3	2	2	2		6		3	2	2		2	3
Refused	1	-	-	-	-	1	-	-	1	-	-	-	-	-	1	-	-	1
	*					1			1					*				*

28. Some state legislators are calling for changing election laws to allow "open primaries", in which unaffiliated voters, also known as independents, could vote in either the Democratic or Republican primary to choose that party's nominee. Would you support or oppose a bill to have open primaries in Pennsylvania elections?

BANNER 6																		
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EDUCATION, INCOME, 2020 PRESIDENTIAL ELECTION																		
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	EDUCATION							INCOME						2020 PRESIDENTIAL ELECTION			KNOW	SHAP
	TOTAL	SOME HS	HS GRAD	SOME COLL	TRADE /TECH	COLL GRAD	MSTRS /PHD	<20K	<50K	<75K	<100K	<140K	140K+	BIDEN	TRUMP	NOT VOTE	FETT /OZ	ERMAN

Total	500	33	96	118	42	136	66	62	131	59	67	66	60	231	226	13	432	423
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Support	302	15	60	81	22	83	37	32	84	35	43	45	36	169	104	8	259	251
	60	45	63	69	52	61	56	52	64	59	64	68	60	73	46	62	60	59
Oppose	153	12	28	28	16	43	25	17	35	22	22	16	23	45	101	2	137	139
	31	36	29	24	38	32	38	27	27	37	33	24	38	19	45	15	32	33
Undecided	44	6	8	8	4	10	4	13	12	2	1	5	1	17	20	3	35	32
	9	18	8	7	10	7	6	21	9	3	1	8	2	7	9	23	8	8
Refused	1	-	-	1	-	-	-	-	-	-	1	-	-	-	1	-	1	1
	*			1							1				*		*	*

29. Do you think Act 77, which allowed no-excuse mail-in voting in Pennsylvania, should be repealed?

BANNER 6																			
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EDUCATION, INCOME, 2020 PRESIDENTIAL ELECTION																			

	EDUCATION							INCOME						2020 PRESIDENTIAL ELECTION			KNOW	KNOW	
	TOTAL	SOME HS	HS GRAD	SOME COLL	TRADE /TECH	COLL GRAD	MSTRS /PHD	<20K	<50K	<75K	<100K	<140K	140K+	BIDEN	TRUMP	NOT VOTE	ERMAN /OZ	SHAP IRO/	MASTR IANP
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Total	500	33	96	118	42	136	66	62	131	59	67	66	60	231	226	13	432	423	
Yes - (should be repealed)	213	15	45	50	22	57	23	26	58	22	31	25	29	28	170	4	183	183	
No - (no-excuse mail-in voting should continue)	236	14	39	56	13	72	38	30	56	31	30	34	30	185	31	7	210	200	
Undecided	50	4	12	12	6	7	5	6	16	6	6	7	1	17	25	2	38	39	
Refused	1	-	-	-	1	-	-	-	1	-	-	-	-	1	-	-	1	1	
	*				2				1					*			*	*	

31. Thinking about Pennsylvania, how corrupt would you say the state government is?

BANNER 6																		
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EDUCATION, INCOME, 2020 PRESIDENTIAL ELECTION																		

	EDUCATION						INCOME						2020 PRESIDENTIAL ELECTION			KNOW	KNOW	
	TOTAL	SOME HS	HS GRAD	SOME COLL	TRADE /TECH	COLL GRAD	MSTRS /PHD	<20K	<50K	<75K	<100K	<140K	140K+	BIDEN	TRUMP	NOT VOTE	ERMAN /OZ	SHAP IRO/ MASTR
Total	500	33	96	118	42	136	66	62	131	59	67	66	60	231	226	13	432	423
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Extremely corrupt	71	6	17	12	11	17	8	12	22	13	11	2	6	14	54	3	55	57
	14	18	18	10	26	13	12	19	17	22	16	3	10	6	24	23	13	13
Very corrupt	95	7	23	19	12	22	10	11	22	11	14	12	12	24	66	1	80	78
	19	21	24	16	29	16	15	18	17	19	21	18	20	10	29	8	19	18
Somewhat corrupt	207	11	33	52	14	68	27	26	63	18	29	36	23	117	70	7	184	180
	41	33	34	44	33	50	41	42	48	31	43	55	38	51	31	54	43	43
Not very corrupt	58	2	11	18	3	12	12	7	6	10	8	11	9	33	19	-	52	50
	12	6	11	15	7	9	18	11	5	17	12	17	15	14	8		12	12
Not at all corrupt	29	5	2	7	1	7	6	3	6	5	3	3	4	24	2	1	28	27
	6	15	2	6	2	5	9	5	5	8	4	5	7	10	1	8	6	6
Undecided	40	2	10	10	1	10	3	3	12	2	2	2	6	19	15	1	33	31
	8	6	10	8	2	7	5	5	9	3	3	3	10	8	7	8	8	7

32. Pennsylvania's minimum wage is \$7.25 per hour, which is also the federal minimum wage. In the past, Governor Tom Wolf proposed a \$12 per hour minimum wage, and some lawmakers have suggested raising it to \$15 an hour. Which of the following is closest to what you think the Pennsylvania state minimum wage should be?

BANNER 6																			
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EDUCATION, INCOME, 2020 PRESIDENTIAL ELECTION																			

	EDUCATION							INCOME						2020 PRESIDENTIAL ELECTION			KNOW	KNOW	
	TOTAL	SOME HS	HS GRAD	SOME COLL	TRADE /TECH	COLL GRAD	MSTRS /PHD	<20K	<50K	<75K	<100K	<140K	140K+	BIDEN	TRUMP	NOT VOTE	FETT /OZ	ERMAN	SHAP IRO/ MASTR IANP

Total	500	33	96	118	42	136	66	62	131	59	67	66	60	231	226	13	432	423	
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	
\$7.25 per hour, the current minimum wage	48	3	8	9	5	13	10	6	10	3	5	9	9	3	43	-	45	43	
	10	9	8	8	12	10	15	10	8	5	7	14	15	1	19		10	10	
\$9 per hour	70	6	13	13	7	23	8	10	16	5	11	10	11	6	60	3	60	61	
	14	18	14	11	17	17	12	16	12	8	16	15	18	3	27	23	14	14	
\$12 per hour	133	8	26	35	13	38	11	15	44	17	20	16	11	61	61	7	113	111	
	27	24	27	30	31	28	17	24	34	29	30	24	18	26	27	54	26	26	
\$15 per hour	160	12	31	41	11	39	24	20	41	15	22	22	20	108	37	1	139	140	
	32	36	32	35	26	29	36	32	31	25	33	33	33	47	16	8	32	33	
\$20 per hour	62	3	14	15	4	18	8	10	14	13	7	8	6	50	7	2	52	47	
	12	9	15	13	10	13	12	16	11	22	10	12	10	22	3	15	12	11	
Undecided	26	1	4	4	2	5	5	1	6	5	2	1	3	3	17	-	22	20	
	5	3	4	3	5	4	8	2	5	8	3	2	5	1	8		5	5	
Refused	1	-	-	1	-	-	-	-	-	1	-	-	-	-	1	-	1	1	
	*			1						2					*		*	*	

34. A leaked U.S. Supreme Court opinion suggests Roe vs. Wade could be overturned. If so, it would then be up to Pennsylvania lawmakers to govern the procedure. Do you think abortion should be protected or restricted in Pennsylvania?

BANNER 6

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EDUCATION, INCOME, 2020 PRESIDENTIAL ELECTION

	EDUCATION							INCOME						2020 PRESIDENTIAL ELECTION			KNOW	KNOW
	TOTAL	SOME	HS	SOME	TRADE	COLL	MSTRS	<20K	<50K	<75K	<100K	<140K	140K+	BIDEN	TRUMP	VOTE	ERM	SHAP
		HS	GRAD	COLL	/TECH	GRAD	/PHD										AN	IANP
Total	500	33	96	118	42	136	66	62	131	59	67	66	60	231	226	13	432	423
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Protected	292	20	56	76	14	84	39	36	74	39	35	46	37	211	60	7	253	241
	58	61	58	64	33	62	59	58	56	66	52	70	62	91	27	54	59	57
Restricted	152	13	27	34	22	35	20	24	36	17	23	15	17	11	127	5	133	137
	30	39	28	29	52	26	30	39	27	29	34	23	28	5	56	38	31	32
Undecided	53	-	11	8	6	16	7	2	19	3	9	4	6	8	38	1	44	43
	11		11	7	14	12	11	3	15	5	13	6	10	3	17	8	10	10
Refused	3	-	2	-	-	1	-	-	2	-	-	1	-	1	1	-	2	2
	1		2			1			2			2		*	*		*	*

35. Some states have acted to restrict the rights of transgender individuals. Do you think Pennsylvania should restrict the rights of transgender individuals - yes or no?

BANNER 6

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EDUCATION, INCOME, 2020 PRESIDENTIAL ELECTION

	EDUCATION						INCOME						2020 PRESIDENTIAL ELECTION			KNOW FETT	KNOW SHAP IRO/MASTR	
	TOTAL	SOME HS	HS GRAD	SOME COLL	TRADE /TECH	COLL GRAD	MSTRS /PHD	<20K	<50K	<75K	<100K	<140K	140K+	BIDEN	TRUMP	NOT VOTE	/OZ	IANP
Total	500	33	96	118	42	136	66	62	131	59	67	66	60	231	226	13	432	423
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Yes	115	13	20	27	14	27	12	19	33	15	14	9	13	17	88	3	103	102
	23	39	21	23	33	20	18	31	25	25	21	14	22	7	39	23	24	24
No	319	18	64	77	23	88	47	41	76	41	42	49	40	205	89	10	272	265
	64	55	67	65	55	65	71	66	58	69	63	74	67	89	39	77	63	63
Undecided	64	2	10	14	5	21	7	2	21	3	11	8	7	9	47	-	56	56
	13	6	10	12	12	15	11	3	16	5	16	12	12	4	21		13	13
Refused	2	-	2	-	-	-	-	-	1	-	-	-	-	-	2	-	1	-
	*		2						1						1		*	

36. In the 2020 election for president did you vote for Democrat Joe Biden, Republican Donald Trump, or Libertarian Jo Jorgensen... or did you not vote in the presidential election?

BANNER 6

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EDUCATION, INCOME, 2020 PRESIDENTIAL ELECTION

	EDUCATION							INCOME						2020 PRESIDENTIAL ELECTION			KNOW FETT	KNOW SHAP IRO/MASTR
	TOTAL	SOME HS	HS GRAD	SOME COLL	TRADE /TECH	COLL GRAD	MSTRS /PHD	<20K	<50K	<75K	<100K	<140K	140K+	BIDEN	TRUMP	NOT VOTE	ERMAN /OZ	IANP
Total	500	33	96	118	42	136	66	62	131	59	67	66	60	231	226	13	432	423
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Democrat Joe Biden	231	17	39	56	10	71	36	30	59	34	26	40	25	231	-	-	202	193
	46	52	41	47	24	52	55	48	45	58	39	61	42	100			47	46
Republican Donald Trump	226	15	50	52	30	54	22	25	65	17	38	24	29	-	226	-	192	195
	45	45	52	44	71	40	33	40	50	29	57	36	48		100		44	46
Libertarian Jo Jorgensen	8	1	-	2	1	2	2	1	1	2	1	-	2	-	-	-	6	7
	2	3		2	2	1	3	2	1	3	1		3				1	2
Did not vote	13	-	5	2	1	4	1	4	2	2	2	-	3	-	-	13	10	10
	3		5	2	2	3	2	6	2	3	3		5			100	2	2
Undecided	9	-	1	1	-	3	1	-	1	2	-	-	-	-	-	-	9	9
	2		1	1		2	2		1	3							2	2
Refused	13	-	1	5	-	2	4	2	3	2	-	2	1	-	-	-	13	9
	3		1	4		1	6	3	2	3		3	2				3	2

37. What is the highest level of education you have completed?

BANNER 6																			
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EDUCATION, INCOME, 2020 PRESIDENTIAL ELECTION																			

TOTAL	EDUCATION						INCOME						2020 PRESIDENTIAL ELECTION			KNOW	KNOW		
	HS	HS GRAD	SOME COLL	TRADE /TECH	COLL GRAD	MSTRS /PHD	<20K	<50K	<75K	<100K	<140K	140K+	BIDEN	TRUMP	NOT VOTE	ERMAN /OZ	SHAP IRO/ IANP		
-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	
Total	500	33	96	118	42	136	66	62	131	59	67	66	60	231	226	13	432	423	
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	
Some high school	33	33	-	-	-	-	-	16	8	4	-	1	3	17	15	-	28	27	
	7	100						26	6	7		2	5	7	7		6	6	
High school graduate	96	-	96	-	-	-	-	19	35	10	13	5	4	39	50	5	82	75	
	19		100					31	27	17	19	8	7	17	22	38	19	18	
Some college	118	-	-	118	-	-	-	10	32	19	18	19	11	56	52	2	99	99	
	24			100				16	24	32	27	29	18	24	23	15	23	23	
Trade/technical/ vocational training	42	-	-	-	42	-	-	10	11	3	5	7	2	10	30	1	32	35	
	8				100			16	8	5	7	11	3	4	13	8	7	8	
College graduate	136	-	-	-	-	136	-	6	32	19	22	22	24	71	54	4	123	120	
	27					100		10	24	32	33	33	40	31	24	31	28	28	
Masters or PhD	66	-	-	-	-	-	66	1	12	4	9	12	16	36	22	1	60	60	
	13						100	2	9	7	13	18	27	16	10	8	14	14	
Undecided	9	-	-	-	-	-	-	-	1	-	-	-	-	2	3	-	8	7	
	2								1					1	1		2	2	

38. What is your annual household income?

BANNER 6																		
=====																		
EDUCATION, INCOME, 2020 PRESIDENTIAL ELECTION																		

	EDUCATION						INCOME						2020 PRESIDENTIAL ELECTION			KNOW	KNOW	
	TOTAL	SOME HS	HS GRAD	SOME COLL	TRADE /TECH	COLL GRAD	MSTRS /PHD	<20K	<50K	<75K	<100K	<140K	140K+	BIDEN	TRUMP	NOT VOTE	ERMAN /OZ	SHAP IRO/ IANP

Total	500	33	96	118	42	136	66	62	131	59	67	66	60	231	226	13	432	423
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Under \$20,000 per year	62	16	19	10	10	6	1	62	-	-	-	-	-	30	25	4	50	48
	12	48	20	8	24	4	2	100						13	11	31	12	11
Under \$50,000 per year	131	8	35	32	11	32	12	-	131	-	-	-	-	59	65	2	110	108
	26	24	36	27	26	24	18		100					26	29	15	25	26
Under \$75,000 per year	59	4	10	19	3	19	4	-	-	59	-	-	-	34	17	2	49	54
	12	12	10	16	7	14	6			100				15	8	15	11	13
Under \$100,000 per year	67	-	13	18	5	22	9	-	-	-	67	-	-	26	38	2	62	59
	13		14	15	12	16	14				100			11	17	15	14	14
Under \$140,000 per year	66	1	5	19	7	22	12	-	-	-	-	66	-	40	24	-	54	54
	13	3	5	16	17	16	18					100		17	11		13	13
\$140,000 per year or more	60	3	4	11	2	24	16	-	-	-	-	-	60	25	29	3	58	53
	12	9	4	9	5	18	24						100	11	13	23	13	13
Undecided	55	1	10	9	4	11	12	-	-	-	-	-	-	17	28	-	49	47
	11	3	10	8	10	8	18							7	12		11	11

39. Are there any members of your household who are union members - yes or no?

BANNER 6																		
=====																		
EDUCATION, INCOME, 2020 PRESIDENTIAL ELECTION																		

	EDUCATION						INCOME						2020 PRESIDENTIAL ELECTION			KNOW	KNOW	
	TOTAL	SOME HS	HS GRAD	SOME COLL	TRADE /TECH	COLL GRAD	MSTRS /PHD	<20K	<50K	<75K	<100K	<140K	140K+	BIDEN	TRUMP	NOT VOTE	ERMAN /OZ	SHAP IRO/MASTR
Total	500	33	96	118	42	136	66	62	131	59	67	66	60	231	226	13	432	423
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Yes	112	7	18	25	11	31	18	5	30	14	13	22	16	52	49	2	97	96
	22	21	19	21	26	23	27	8	23	24	19	33	27	23	22	15	22	23
No	380	26	77	93	30	105	48	57	100	45	54	44	44	177	174	11	327	319
	76	79	80	79	71	77	73	92	76	76	81	67	73	77	77	85	76	75
Undecided	8	-	1	-	1	-	-	-	1	-	-	-	-	2	3	-	8	8
	2		1		2				1					1	1		2	2

40. Do you currently have children in the school system - yes or no?

BANNER 6																			
=====																			
EDUCATION, INCOME, 2020 PRESIDENTIAL ELECTION																			

TOTAL	EDUCATION						INCOME						2020 PRESIDENTIAL ELECTION			KNOW	KNOW		
	HS	HS GRAD	SOME COLL	TRADE /TECH	COLL GRAD	MSTRS /PHD	<20K	<50K	<75K	<100K	<140K	140K+	BIDEN	TRUMP	NOT VOTE	FETT /OZ	ERMAN	SHAP IRO/ IANP	MASTR
-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
Total	500	33	96	118	42	136	66	62	131	59	67	66	60	231	226	13	432	423	
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Yes	121	7	16	31	12	42	13	9	25	15	19	20	22	49	55	5	101	101	
	24	21	17	26	29	31	20	15	19	25	28	30	37	21	24	38	23	24	
No	372	26	80	87	30	94	53	53	106	44	48	46	38	181	168	8	324	315	
	74	79	83	74	71	69	80	85	81	75	72	70	63	78	74	62	75	74	
Undecided	7	-	-	-	-	-	-	-	-	-	-	-	-	1	3	-	7	7	
	1													*	1		2	2	

41. Are you or are any members of your household gun owners - yes or no?

BANNER 6																			
=====																			
EDUCATION, INCOME, 2020 PRESIDENTIAL ELECTION																			

	EDUCATION						INCOME						2020 PRESIDENTIAL ELECTION			KNOW	KNOW		
	TOTAL	SOME HS	HS GRAD	SOME COLL	TRADE /TECH	COLL GRAD	MSTRS /PHD	<20K	<50K	<75K	<100K	<140K	140K+	BIDEN	TRUMP	NOT VOTE	ERMAN /OZ	SHAP IRO/ IANP	MASTR

Total	500	33	96	118	42	136	66	62	131	59	67	66	60	231	226	13	432	423	
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Yes	262	19	54	62	29	67	30	26	74	25	41	35	34	86	160	6	235	232	
	52	58	56	53	69	49	45	42	56	42	61	53	57	37	71	46	54	55	
No	225	14	40	55	13	67	34	35	54	34	26	31	25	142	61	7	185	179	
	45	42	42	47	31	49	52	56	41	58	39	47	42	61	27	54	43	42	
Undecided	13	-	2	1	-	2	2	1	3	-	-	-	1	3	5	-	12	12	
	3		2	1		1	3	2	2				2	1	2		3	3	