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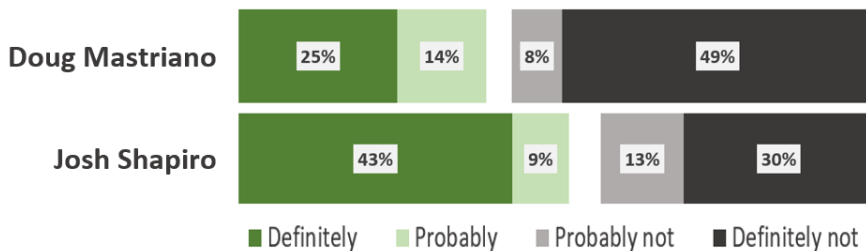
Contact:
PATRICK MURRAY
pdmurray@monmouth.edu
Follow on Twitter: @PollsterPatrick

PENNSYLVANIA: DEM MAINTAINS EDGE FOR GOVERNOR

Are voters confident election will be fair? Depends on your party

West Long Branch, NJ – Josh Shapiro, the Democratic candidate for governor, continues to hold a large edge on key metrics in the race, while most Pennsylvania voters say his Republican opponent Doug Mastriano is out of step with the commonwealth. The ***Monmouth ("Mon-muth") University Poll*** also finds Democrats are more confident than Republicans that the upcoming election will be run fairly.

PENNSYLVANIA: GOVERNOR CANDIDATE SUPPORT

Doug Mastriano: Definitely 25%, Probably 14%, Probably not 8%, Definitely not 49%

Josh Shapiro: Definitely 43%, Probably 9%, Probably not 13%, Definitely not 30%

■ Definitely ■ Probably ■ Probably not ■ Definitely not

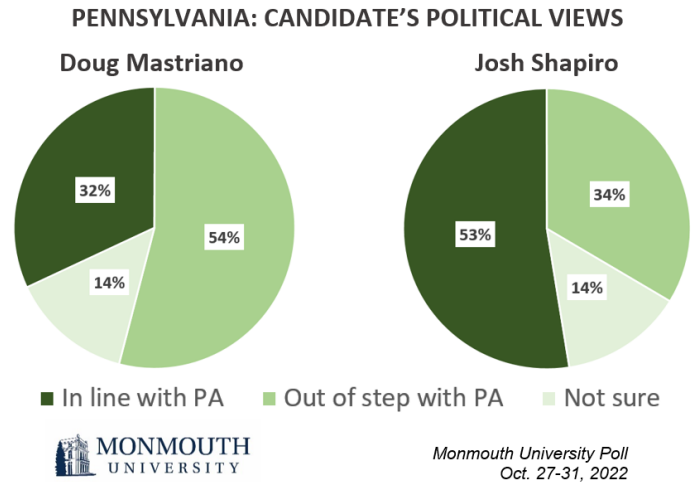*Monmouth University Poll*
Oct. 27-31, 2022

More than half of potential voters say they will either definitely (43%) or probably (9%) vote for Shapiro in November, while just under 4 in 10 will definitely (25%) or probably (14%) vote for Mastriano. Neither candidate's combined support level – currently 52% for the Democrat and 39% for the Republican – has moved throughout the fall, although Shapiro's "definite" support has increased by 10 points from September compared to just 4 points for Mastriano. Significantly more Pennsylvania voters say they definitely will *not* vote for Mastriano (49%) than those who completely rule out Shapiro (30%). Just 3% of Pennsylvania voters say they will definitely choose a third-party option in the race for governor.

Shapiro is backed, or likely to be backed, by 18% of Republican voters, while 7% of self-described Democrats indicate they will vote for Mastriano. Among independent voters, Shapiro has 52% combined support and Mastriano has 33% combined support. Looking at split-ticket potential with the U.S. Senate race, 7% of the electorate is comprised of crossover Shapiro-Mehmet Oz voters, while only 2% support a Mastriano-John Fetterman combination.

"Considering how tight the senate contest is right now, Shapiro is looking exceptionally strong in the race for governor. The bottom line is at least half the electorate finds Mastriano to be an unacceptable choice," said Patrick Murray, director of the independent Monmouth University Polling Institute.

Less than one-third of the electorate (32%) feels Mastriano's political views are in line with most Pennsylvanians while a majority (54%) say he is out of step with the state. The results for his opponent are a mirror image of these numbers – 53% say Shapiro's views are in line with Pennsylvania residents and just 34% say he is out of step. Shapiro has a decidedly positive personal rating of 57% favorable to 34% unfavorable, while Mastriano holds a net negative rating of 35% favorable to 52% unfavorable. These results are nearly identical to Monmouth polling results throughout the fall.

PENNSYLVANIA: CANDIDATE'S POLITICAL VIEWS

Doug Mastriano — 32% / 54% / 14%

Josh Shapiro — 53% / 34% / 14%

Legend: In line with PA / Out of step with PA / Not sure

MONMOUTH UNIVERSITY

Monmouth University Poll
Oct. 27-31, 2022

The poll asked voters about the importance of seven different issues in deciding who to support for governor. Shapiro maintains an advantage on every one, including the pressing concern of jobs, the economy and cost of living – 46% trust Shapiro more on this issue while 32% trust Mastriano more. Importantly, Shapiro also holds the edge on handling issues which have generally helped Republicans in this midterm cycle, such as crime (46% to 33% for Mastriano) and immigration (43% to 34%) along with issues generally favorable toward Democrats, like abortion (48% Shapiro to 29% Mastriano).

The poll does not attempt to predict turnout, but past voter history metrics and self-reported motivation give a picture of a range of possible outcomes. Among voters who participated in the 2020 presidential election, more voters definitely (44%) or probably (10%) support Shapiro than those who definitely (25%) or probably (14%) support Mastriano. The Democrat also has an edge among those who voted in the 2018 "blue wave" midterm election, with support for Shapiro (47% definite and 9% probable) outpacing that for Mastriano (26% definite and 13% probable). Among the 2 in 3 voters who are extremely motivated to turn out this year, support for Shapiro (48% definite and 6% probable) is notably higher than for Mastriano (30% definite and 10% probable). Among voters who have already returned a mail ballot or intend to vote early – about one-quarter of the electorate – Shapiro has a clear edge with 71% backing him to just 16% for Mastriano. Those who plan to vote on Election Day are more evenly divided, with 46% backing the Democrat and 47% supporting the Republican.

"Pennsylvania will take some time to count its mail ballots. That means if the Election Day tally is close, Shapiro is almost certain to be headed for a solid win. But if Mastriano is ahead by double digits

in the initial count, the final result could end being a lot closer than the polling metrics suggest," said Murray.

Overall, 43% of Pennsylvania voters are very confident that the commonwealth's election will be conducted fairly and accurately and another 34% are somewhat confident in this. Democrats (69%) are much more likely than Republicans (15%) to be very confident in how Pennsylvania will run the upcoming election. Just under half of independent voters (46%) are very confident in this.

The *Monmouth University Poll* was conducted by telephone from October 27 to 31, 2022 with 608 Pennsylvania registered voters. The question results in this release have a margin of error of +/- 4.5 percentage points for the full sample. The poll was conducted by the Monmouth University Polling Institute in West Long Branch, NJ.

QUESTIONS AND RESULTS

(* Some columns may not add to 100% due to rounding.)

[*Q1-10 previously released.*]

11. I am going to read you a list of candidates running for Governor in Pennsylvania this year. For each one, please tell me if you have definitely heard of them, not sure if you've heard of them, or if you've definitely not heard of them?

12. [*If DEFINITELY HEARD OF*:] Do you have a very favorable, somewhat favorable, somewhat unfavorable, or very unfavorable opinion of them? [*NAMES WERE ROTATED*]

TREND:	Very favorable	Somewhat favorable	Somewhat unfavorable	Very unfavorable	Heard of, no opinion (VOL)	Not sure if heard of	Definitely not heard of	(n)
Doug Mastriano, the Republican	**20%**	**15%**	**12%**	**40%**	**5%**	**3%**	**4%**	**(608)**
-- Early Oct. 2022	*19%*	*18%*	*8%*	*41%*	*5%*	*2%*	*6%*	*(610)*
-- Sept. 2022	*18%*	*18%*	*9%*	*39%*	*5%*	*3%*	*9%*	*(605)*
Josh Shapiro, the Democrat	**35%**	**22%**	**14%**	**20%**	**5%**	**1%**	**3%**	**(608)**
-- Early Oct. 2022	*34%*	*20%*	*15%*	*20%*	*6%*	*3%*	*3%*	*(610)*
-- Sept. 2022	*30%*	*25%*	*13%*	*20%*	*5%*	*2%*	*6%*	*(605)*

[*QUESTIONS 13 & 14 WERE ROTATED*]

13. How likely are you to vote for Doug Mastriano in the election for governor – will you definitely vote for him, probably vote for him, probably not vote for him, or definitely not vote for him?

TREND:	**Late Oct. 2022**	Early Oct. 2022	Sept. 2022
Definitely (or already voted for him)	**25%**	24%	21%
Probably	**14%**	14%	15%
Probably not	**8%**	13%	14%
Definitely not (or already voted for someone else)	**49%**	45%	45%
(VOL) Don't know	**4%**	4%	5%
(n)	***(608)***	*(610)*	*(605)*

14. How likely are you to vote for Josh Shapiro in the election for governor – will you definitely vote for him, probably vote for him, probably not vote for him, or definitely not vote for him?

TREND:	Late Oct. 2022	Early Oct. 2022	Sept. 2022
Definitely (or already voted for him)	**43%**	40%	33%
Probably	**9%**	14%	21%
Probably not	**13%**	14%	14%
Definitely not (or already voted for someone else)	**30%**	28%	28%
(VOL) Don't know	**4%**	4%	5%
(n)	*(608)*	*(610)*	*(605)*

15. How likely are you to vote for one of the third party candidates running for governor this year – will you definitely vote for one of them, probably vote for them, probably not vote for them, or definitely not vote for them?

TREND:	Late Oct. 2022	Oct. 2022
Definitely (or already voted for them)	**3%**	2%
Probably	**9%**	9%
Probably not	**17%**	30%
Definitely not (or already voted for someone else)	**66%**	55%
(VOL) Don't know	**5%**	4%
(n)	*(608)*	*(610)*

[*QUESTIONS 16 & 17 WERE ROTATED*]

16. Are Doug Mastriano's political views in line or out of step with most residents of Pennsylvania?

TREND:	Late Oct. 2022	Early Oct. 2022
In line	**32%**	35%
Out of step	**54%**	51%
(VOL) Don't know	**14%**	14%
(n)	*(608)*	*(610)*

17. Are Josh Shapiro's political views in line or out of step with most residents of Pennsylvania?

TREND:	Late Oct. 2022	Early Oct. 2022
In line	**53%**	50%
Out of step	**34%**	34%
(VOL) Don't know	**14%**	16%
(n)	*(608)*	*(610)*

18. Who do you trust more on [*READ ITEM*] – Doug Mastriano, Josh Shapiro, both equally, or neither one? [*ITEMS WERE ROTATED*] [*NAMES WERE ROTATED*]

	Doug Mastriano	Josh Shapiro	Both equally	Neither one	(VOL) Don't know	(n)
Immigration	**34%**	**43%**	**4%**	**14%**	**5%**	**(608)**
-- *Early Oct. 2022*	*34%*	*44%*	*7%*	*12%*	*4%*	*(610)*
Gun control	**34%**	**42%**	**5%**	**13%**	**6%**	**(608)**
-- *Early Oct. 2022*	*36%*	*45%*	*6%*	*9%*	*5%*	*(610)*
Abortion	**29%**	**48%**	**3%**	**15%**	**5%**	**(608)**
-- *Early Oct. 2022*	*27%*	*50%*	*5%*	*11%*	*6%*	*(610)*
Jobs, the economy and cost of living	**32%**	**46%**	**7%**	**12%**	**3%**	**(608)**
-- *Early Oct. 2022*	*34%*	*47%*	*7%*	*8%*	*3%*	*(610)*
Defending your values	**32%**	**48%**	**4%**	**12%**	**4%**	**(608)**
-- *Early Oct. 2022*	*33%*	*47%*	*8%*	*9%*	*3%*	*(610)*
Crime	**33%**	**46%**	**5%**	**12%**	**4%**	**(608)**
-- *Early Oct. 2022*	*34%*	*47%*	*8%*	*7%*	*3%*	*(610)*
Elections and voting processes	**30%**	**49%**	**7%**	**12%**	**3%**	**(608)**
-- *Early Oct. 2022*	*32%*	*47%*	*8%*	*10%*	*3%*	*(610)*

[*Q19-20 previously released.*]

21. Overall, how confident are you that the election in Pennsylvania will be conducted fairly and accurately – very confident, somewhat confident, not too confident, or not at all confident?

TREND:	**Late Oct. 2022**	Early Oct. 2022
Very confident	**43%**	41%
Somewhat confident	**34%**	32%
Not too confident	**13%**	17%
Not at all confident	**8%**	10%
(VOL) Don't know	**1%**	1%
(n)	***(608)***	*(610)*

[*Q22-30 previously released.*]

METHODOLOGY

The *Monmouth University Poll* was sponsored and conducted by the Monmouth University Polling Institute from October 27 to 31, 2022 with a probability-based random sample of 608 Pennsylvania voters drawn from a list of active registered voters who participated in at least one general election since 2016 or have newly registered since the 2020 election. This includes 182 contacted by a live interviewer on a landline telephone and 426 contacted by a live interviewer on a cell phone, in English. Monmouth is responsible for all aspects of the survey design, data weighting and analysis. The full sample is weighted for party registration, age, gender, race, education, and region based on state voter registration list information and U.S. Census information (CPS 2018 supplement). Data collection support provided by Braun Research (field) and Aristotle (voter sample). For results based on this sample, one can say with 95% confidence that the error attributable to sampling has a maximum margin of plus or minus 4.5 percentage points (adjusted for sample design effects). Sampling error can be larger for sub-groups (see table below). In addition to sampling error, one should bear in mind that question wording and practical difficulties in conducting surveys can introduce error or bias into the findings of opinion polls.

DEMOGRAPHICS (weighted)
REGISTERED VOTERS

Party Registration
42% Republican
14% Other/none
44% Democrat

Self-Reported Party
37% Republican
27% Independent
36% Democrat

48% Male
52% Female

21% 18-34
22% 35-49
29% 50-64
28% 65+

83% White, non-Hispanic
10% Black
5% Hispanic
2% Asian/other

63% No degree
37% 4 year degree

MARGIN OF ERROR		Unweighted sample	moe (+/-)
REGISTERED VOTERS		608	4.5%
PARTY	*Republican*	254	7.0%
REGISTRATION	*Democrat*	273	6.8%
	Other	81	12.4%
SELF-REPORTED	*Republican*	217	7.6%
PARTY ID	*Independent*	165	8.7%
	Democrat	221	7.5%
GENDER	*Male*	314	6.3%
	Female	294	6.5%
VOTING HISTORY	*High*	368	5.8%
	Moderate	159	8.9%
	Low	81	12.4%
AGE	*18-34*	107	10.8%
	35-49	119	10.2%
	50-64	172	8.5%
	65+	209	7.7%
RACE	*White, non-Hispanic*	508	5.0%
	Black, Hisp, Asian, Oth	82	12.3%
COLLEGE GRAD	*No degree*	306	6.4%
	4 year degree	300	6.4%
RACE EDUCATION	*White, no degree*	251	7.0%
	White, 4 year degree	256	7.0%
REGION	*East*	272	6.8%
	Central	184	8.2%
	West	152	9.0%

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		TOTAL	LIST PARTY REG			PARTY ID			GENDER	
			Rep	Dem	Other	Rep	Ind	Dem	Male	Female
11\12A. Doug Mastriano, the Republican - Please tell me if you have definitely heard of, not sure if heard of, or if definitely not heard of? [IF DEF HEARD:] Do you have a very favorable, somewhat favorable, somewhat unfavorable, or very unfavorable opin	Very favorable	20%	38%	4%	15%	43%	13%	1%	19%	20%
	Somewhat favorable	15%	26%	6%	12%	27%	14%	5%	16%	15%
	Somewhat unfavorable	12%	10%	13%	15%	6%	19%	14%	15%	9%
	Very unfavorable	40%	17%	63%	41%	12%	44%	67%	39%	42%
	Heard of, no opinion	5%	5%	4%	8%	6%	6%	2%	4%	6%
	Not sure if heard of	3%	1%	4%	7%	2%	2%	5%	3%	3%
	Definitely not heard of	4%	3%	6%	1%	3%	2%	6%	4%	4%

		VOTING HISTORY			AGE				RACE	
		High	Moderate	Low	18-34	35-49	50-64	65+	White non-Hisp	Hsp-Blk-Asn-Oth
11\12A. Doug Mastriano, the Republican - Please tell me if you have definitely heard of, not sure if heard of, or if definitely not heard of? [IF DEF HEARD:] Do you have a very favorable, somewhat favorable, somewhat unfavorable, or very unfavorable opin	Very favorable	20%	22%	15%	17%	13%	25%	22%	22%	6%
	Somewhat favorable	15%	18%	13%	12%	18%	16%	15%	15%	17%
	Somewhat unfavorable	11%	11%	17%	17%	16%	10%	7%	12%	14%
	Very unfavorable	48%	29%	36%	37%	38%	41%	43%	42%	34%
	Heard of, no opinion	3%	9%	8%	7%	5%	3%	6%	5%	6%
	Not sure if heard of	1%	5%	6%	6%	2%	2%	2%	2%	8%
	Definitely not heard of	3%	6%	6%	3%	7%	3%	5%	2%	14%

		COLLEGE GRAD		RACE EDUCATION		REGION		
		No degree	4 yr degree	White no degree	White college	East	Central	West
11\12A. Doug Mastriano, the Republican - Please tell me if you have definitely heard of, not sure if heard of, or if definitely not heard of? [IF DEF HEARD:] Do you have a very favorable, somewhat favorable, somewhat unfavorable, or very unfavorable opin	Very favorable	23%	13%	26%	14%	13%	28%	23%
	Somewhat favorable	17%	13%	17%	12%	13%	20%	15%
	Somewhat unfavorable	10%	16%	9%	17%	12%	11%	14%
	Very unfavorable	35%	50%	36%	51%	45%	35%	39%
	Heard of, no opinion	6%	3%	6%	3%	7%	3%	5%
	Not sure if heard of	4%	2%	2%	2%	4%	2%	2%
	Definitely not heard of	5%	3%	3%	1%	7%	2%	2%

		TOTAL	LIST PARTY REG			PARTY ID			GENDER	
			Rep	Dem	Other	Rep	Ind	Dem	Male	Female
11\12B. Josh Shapiro, the Democrat - Please tell me if you have definitely heard of, not sure if heard of, or if definitely not heard of? [IF DEF HEARD:] Do you have a very favorable, somewhat favorable, somewhat unfavorable, or very unfavorable opinion?	Very favorable	35%	14%	60%	22%	9%	26%	69%	31%	39%
	Somewhat favorable	22%	18%	23%	33%	16%	33%	21%	24%	21%
	Somewhat unfavorable	14%	20%	6%	16%	18%	18%	6%	17%	11%
	Very unfavorable	20%	37%	3%	20%	44%	13%	1%	20%	20%
	Heard of, no opinion	5%	6%	4%	5%	6%	6%	1%	4%	6%
	Not sure if heard of	1%	2%	0%	2%	3%	0%	1%	1%	1%
	Definitely not heard of	3%	2%	3%	2%	3%	4%	2%	3%	2%

		VOTING HISTORY			AGE				RACE	
		High	Moderate	Low	18-34	35-49	50-64	65+	White non-Hisp	Hsp-Blk-Asn-Oth
11\12B. Josh Shapiro, the Democrat - Please tell me if you have definitely heard of, not sure if heard of, or if definitely not heard of? [IF DEF HEARD:] Do you have a very favorable, somewhat favorable, somewhat unfavorable, or very unfavorable opinion?	Very favorable	43%	28%	23%	26%	30%	38%	44%	36%	35%
	Somewhat favorable	19%	27%	25%	25%	31%	16%	19%	21%	29%
	Somewhat unfavorable	13%	14%	16%	17%	13%	15%	10%	14%	11%
	Very unfavorable	21%	19%	17%	14%	18%	25%	20%	22%	9%
	Heard of, no opinion	3%	7%	10%	10%	2%	5%	4%	5%	6%
	Not sure if heard of	1%	1%	3%	2%	1%	1%	2%	1%	3%
	Definitely not heard of	0%	5%	6%	6%	5%	0%	2%	1%	7%

		COLLEGE GRAD		RACE EDUCATION		REGION		
		No degree	4 yr degree	White no degree	White college	East	Central	West
11\12B. Josh Shapiro, the Democrat - Please tell me if you have definitely heard of, not sure if heard of, or if definitely not heard of? [IF DEF HEARD:] Do you have a very favorable, somewhat favorable, somewhat unfavorable, or very unfavorable opinion?	Very favorable	33%	40%	32%	41%	38%	30%	36%
	Somewhat favorable	22%	22%	21%	22%	25%	20%	19%
	Somewhat unfavorable	14%	13%	14%	13%	10%	15%	18%
	Very unfavorable	22%	17%	25%	17%	15%	27%	20%
	Heard of, no opinion	5%	5%	5%	5%	6%	5%	4%
	Not sure if heard of	2%	1%	1%	0%	1%	2%	0%
	Definitely not heard of	3%	2%	1%	2%	4%	1%	2%

		TOTAL	LIST PARTY REG			PARTY ID			GENDER	
			Rep	Dem	Other	Rep	Ind	Dem	Male	Female
13. How likely are you to vote for Doug Mastriano in the election for governor - will you definitely vote for him, probably vote for him, probably not vote for him, or definitely not vote for him?	Definitely [or already voted for him]	25%	47%	4%	22%	57%	13%	2%	26%	24%
	Probably	14%	21%	7%	13%	18%	20%	5%	16%	12%
	Probably not	8%	7%	8%	10%	7%	11%	7%	10%	7%
	Definitely not [or already voted for someone else]	49%	21%	75%	51%	15%	52%	82%	46%	51%
	[VOL] Dont know	4%	3%	6%	4%	3%	4%	4%	3%	6%

		VOTING HISTORY			AGE				RACE	
		High	Moderate	Low	18-34	35-49	50-64	65+	White non-Hisp	Hsp-Blk-Asn-Oth
13. How likely are you to vote for Doug Mastriano in the election for governor - will you definitely vote for him, probably vote for him, probably not vote for him, or definitely not vote for him?	Definitely [or already voted for him]	25%	27%	20%	24%	20%	31%	23%	27%	15%
	Probably	13%	17%	9%	14%	16%	14%	12%	14%	15%
	Probably not	5%	12%	15%	8%	16%	6%	4%	7%	13%
	Definitely not [or already voted for someone else]	54%	40%	47%	50%	46%	45%	54%	49%	48%
	[VOL] Dont know	3%	4%	9%	4%	2%	3%	7%	3%	9%

		COLLEGE GRAD		RACE EDUCATION		REGION		
		No degree	4 yr degree	White no degree	White college	East	Central	West
13. How likely are you to vote for Doug Mastriano in the election for governor - will you definitely vote for him, probably vote for him, probably not vote for him, or definitely not vote for him?	Definitely [or already voted for him]	29%	18%	32%	18%	20%	29%	29%
	Probably	15%	12%	15%	12%	11%	18%	14%
	Probably not	9%	8%	7%	7%	10%	7%	7%
	Definitely not [or already voted for someone else]	43%	58%	42%	60%	53%	42%	48%
	[VOL] Dont know	5%	4%	3%	4%	6%	4%	3%

		TOTAL	LIST PARTY REG			PARTY ID			GENDER	
			Rep	Dem	Other	Rep	Ind	Dem	Male	Female
14. How likely are you to vote for Josh Shapiro in the election for governor - will you definitely vote for him, probably vote for him, probably not vote for him, or definitely not vote for him?	Definitely [or already voted for him]	43%	15%	73%	32%	10%	38%	81%	41%	45%
	Probably	9%	10%	9%	11%	8%	14%	8%	9%	9%
	Probably not	13%	20%	6%	16%	18%	21%	4%	14%	13%
	Definitely not [or already voted for someone else]	30%	52%	8%	36%	61%	24%	4%	32%	29%
	[VOL] Dont know	4%	3%	5%	5%	3%	3%	3%	3%	5%

		VOTING HISTORY			AGE				RACE	
		High	Moderate	Low	18-34	35-49	50-64	65+	White non-Hisp	Hsp-Blk-Asn-Oth
14. How likely are you to vote for Josh Shapiro in the election for governor - will you definitely vote for him, probably vote for him, probably not vote for him, or definitely not vote for him?	Definitely [or already voted for him]	50%	32%	37%	42%	38%	45%	46%	43%	44%
	Probably	7%	15%	9%	8%	16%	7%	8%	9%	12%
	Probably not	11%	16%	15%	13%	18%	13%	10%	13%	15%
	Definitely not [or already voted for someone else]	29%	33%	30%	33%	26%	32%	31%	32%	22%
	[VOL] Dont know	3%	3%	9%	4%	3%	3%	5%	3%	8%

		COLLEGE GRAD		RACE EDUCATION		REGION		
		No degree	4 yr degree	White no degree	White college	East	Central	West
14. How likely are you to vote for Josh Shapiro in the election for governor - will you definitely vote for him, probably vote for him, probably not vote for him, or definitely not vote for him?	Definitely [or already voted for him]	37%	52%	36%	54%	49%	35%	42%
	Probably	10%	9%	10%	8%	8%	10%	10%
	Probably not	14%	12%	13%	12%	14%	12%	14%
	Definitely not [or already voted for someone else]	34%	25%	36%	24%	24%	39%	32%
	[VOL] Dont know	5%	2%	4%	2%	4%	4%	3%

		TOTAL	LIST PARTY REG			PARTY ID			GENDER	
			Rep	Dem	Other	Rep	Ind	Dem	Male	Female
15. How likely are you to vote for one of the third party candidates running for governor this year – will you definitely vote for one of them, probably vote for them, probably not vote for them, or definitely not vote for them?	Definitely [or already voted for one of them]	3%	2%	3%	9%	2%	7%	3%	2%	4%
	Probably	9%	9%	8%	11%	9%	11%	7%	8%	10%
	Probably not	17%	21%	12%	20%	20%	21%	11%	20%	14%
	Definitely not [or already voted for someone else]	66%	62%	72%	58%	65%	56%	76%	66%	66%
	[VOL] Dont know	5%	5%	5%	3%	5%	5%	3%	4%	6%

		VOTING HISTORY			AGE				RACE	
		High	Moderate	Low	18-34	35-49	50-64	65+	White non-Hisp	Hsp-Blk-Asn-Oth
15. How likely are you to vote for one of the third party candidates running for governor this year – will you definitely vote for one of them, probably vote for them, probably not vote for them, or definitely not vote for them?	Definitely [or already voted for one of them]	3%	4%	5%	6%	1%	2%	4%	3%	7%
	Probably	6%	14%	9%	7%	18%	5%	7%	8%	15%
	Probably not	15%	19%	22%	21%	17%	16%	15%	17%	19%
	Definitely not [or already voted for someone else]	72%	61%	53%	62%	61%	72%	66%	69%	52%
	[VOL] Dont know	4%	3%	10%	4%	2%	5%	6%	4%	8%

		COLLEGE GRAD		RACE EDUCATION		REGION		
		No degree	4 yr degree	White no degree	White college	East	Central	West
15. How likely are you to vote for one of the third party candidates running for governor this year – will you definitely vote for one of them, probably vote for them, probably not vote for them, or definitely not vote for them?	Definitely [or already voted for one of them]	3%	4%	3%	3%	3%	5%	2%
	Probably	10%	7%	9%	6%	12%	7%	5%
	Probably not	18%	16%	19%	15%	16%	18%	18%
	Definitely not [or already voted for someone else]	63%	70%	66%	73%	63%	66%	70%
	[VOL] Dont know	5%	4%	4%	3%	6%	3%	4%

		TOTAL	LIST PARTY REG			PARTY ID			GENDER	
			Rep	Dem	Other	Rep	Ind	Dem	Male	Female
16. Are Doug Mastriano's political views in line or out of step with most residents of Pennsylvania?	In line	32%	56%	12%	25%	62%	25%	8%	33%	32%
	Out of step	54%	34%	72%	59%	26%	61%	78%	54%	54%
	[VOL] Dont know	14%	11%	16%	17%	12%	14%	14%	13%	14%

		VOTING HISTORY			AGE				RACE	
		High	Moderate	Low	18-34	35-49	50-64	65+	White non-Hisp	Hsp-Blk-Asn-Oth
16. Are Doug Mastriano's political views in line or out of step with most residents of Pennsylvania?	In line	32%	34%	28%	29%	27%	41%	29%	34%	23%
	Out of step	58%	47%	51%	52%	57%	51%	55%	56%	42%
	[VOL] Dont know	9%	18%	21%	18%	16%	7%	16%	10%	36%

		COLLEGE GRAD		RACE EDUCATION		REGION		
		No degree	4 yr degree	White no degree	White college	East	Central	West
16. Are Doug Mastriano's political views in line or out of step with most residents of Pennsylvania?	In line	36%	26%	40%	24%	26%	40%	36%
	Out of step	49%	63%	51%	66%	55%	51%	56%
	[VOL] Dont know	15%	11%	10%	10%	20%	9%	8%

		TOTAL	LIST PARTY REG			PARTY ID			GENDER	
			Rep	Dem	Other	Rep	Ind	Dem	Male	Female
17. Are Josh Shapiro's political views in line or out of step with most residents of Pennsylvania?	In line	53%	29%	78%	47%	23%	52%	84%	50%	55%
	Out of step	34%	58%	9%	36%	62%	32%	7%	36%	31%
	[VOL] Dont know	14%	14%	13%	17%	15%	16%	9%	14%	14%

		VOTING HISTORY			AGE				RACE	
		High	Moderate	Low	18-34	35-49	50-64	65+	White non-Hisp	Hsp-Blk-Asn-Oth
17. Are Josh Shapiro's political views in line or out of step with most residents of Pennsylvania?	In line	59%	48%	41%	48%	49%	54%	57%	53%	55%
	Out of step	32%	36%	35%	32%	33%	39%	30%	36%	20%
	[VOL] Dont know	10%	16%	24%	20%	18%	7%	13%	11%	25%

		COLLEGE GRAD		RACE EDUCATION		REGION		
		No degree	4 yr degree	White no degree	White college	East	Central	West
17. Are Josh Shapiro's political views in line or out of step with most residents of Pennsylvania?	In line	48%	60%	48%	61%	56%	43%	57%
	Out of step	37%	27%	41%	28%	26%	45%	34%
	[VOL] Dont know	15%	12%	12%	11%	18%	11%	9%

		TOTAL	LIST PARTY REG			PARTY ID			GENDER	
			Rep	Dem	Other	Rep	Ind	Dem	Male	Female
18A. Who do you trust more on * Immigration * - Doug Mastriano, Josh Shapiro, both equally, or neither one?	Doug Mastriano	34%	63%	8%	29%	70%	27%	4%	37%	32%
	Josh Shapiro	43%	13%	73%	37%	9%	39%	81%	38%	48%
	Both equally	4%	5%	2%	8%	3%	9%	2%	6%	3%
	Neither one	14%	13%	12%	22%	12%	22%	9%	15%	12%
	[VOL] Dont know	5%	5%	5%	4%	5%	3%	3%	5%	5%

		VOTING HISTORY			AGE				RACE	
		High	Moderate	Low	18-34	35-49	50-64	65+	White non-Hisp	Hsp-Blk-Asn-Oth
18A. Who do you trust more on * Immigration * - Doug Mastriano, Josh Shapiro, both equally, or neither one?	Doug Mastriano	35%	37%	26%	28%	32%	44%	30%	37%	17%
	Josh Shapiro	49%	34%	35%	41%	44%	43%	44%	43%	42%
	Both equally	3%	7%	5%	5%	4%	3%	5%	4%	5%
	Neither one	9%	16%	24%	21%	14%	8%	13%	12%	24%
	[VOL] Dont know	3%	6%	10%	5%	5%	2%	8%	3%	11%

		COLLEGE GRAD		RACE EDUCATION		REGION		
		No degree	4 yr degree	White no degree	White college	East	Central	West
18A. Who do you trust more on * Immigration * - Doug Mastriano, Josh Shapiro, both equally, or neither one?	Doug Mastriano	37%	29%	42%	29%	27%	42%	39%
	Josh Shapiro	36%	53%	36%	54%	49%	35%	40%
	Both equally	5%	3%	5%	3%	2%	5%	7%
	Neither one	15%	11%	12%	10%	16%	13%	9%
	[VOL] Dont know	6%	4%	4%	3%	6%	4%	4%

		TOTAL	LIST PARTY REG			PARTY ID			GENDER	
			Rep	Dem	Other	Rep	Ind	Dem	Male	Female
18B. Who do you trust more on * Gun control * - Doug Mastriano, Josh Shapiro, both equally, or neither one?	Doug Mastriano	34%	63%	7%	28%	68%	29%	3%	35%	32%
	Josh Shapiro	42%	13%	74%	31%	10%	34%	82%	39%	45%
	Both equally	5%	7%	3%	5%	4%	9%	3%	5%	5%
	Neither one	13%	12%	11%	26%	12%	22%	8%	15%	12%
	[VOL] Dont know	6%	6%	5%	11%	7%	5%	4%	6%	6%

		VOTING HISTORY			AGE				RACE	
		High	Moderate	Low	18-34	35-49	50-64	65+	White non-Hisp	Hsp-Blk-Asn-Oth
18B. Who do you trust more on * Gun control * - Doug Mastriano, Josh Shapiro, both equally, or neither one?	Doug Mastriano	35%	34%	27%	28%	32%	43%	29%	37%	15%
	Josh Shapiro	48%	35%	34%	42%	37%	45%	44%	42%	45%
	Both equally	5%	5%	6%	4%	4%	5%	6%	5%	5%
	Neither one	8%	19%	21%	19%	20%	5%	13%	12%	21%
	[VOL] Dont know	4%	6%	12%	7%	7%	3%	8%	4%	14%

		COLLEGE GRAD		RACE EDUCATION		REGION		
		No degree	4 yr degree	White no degree	White college	East	Central	West
18B. Who do you trust more on * Gun control * - Doug Mastriano, Josh Shapiro, both equally, or neither one?	Doug Mastriano	37%	28%	42%	29%	23%	44%	40%
	Josh Shapiro	36%	53%	34%	54%	50%	34%	37%
	Both equally	6%	3%	7%	2%	3%	6%	7%
	Neither one	15%	11%	13%	11%	16%	12%	10%
	[VOL] Dont know	6%	5%	4%	5%	8%	4%	5%

		TOTAL	LIST PARTY REG			PARTY ID			GENDER	
			Rep	Dem	Other	Rep	Ind	Dem	Male	Female
18C. Who do you trust more on * Abortion * - Doug Mastriano, Josh Shapiro, both equally, or neither one?	Doug Mastriano	29%	54%	7%	24%	60%	22%	4%	31%	28%
	Josh Shapiro	48%	19%	76%	46%	12%	49%	83%	46%	49%
	Both equally	3%	5%	2%	1%	4%	4%	2%	4%	3%
	Neither one	15%	16%	11%	23%	18%	20%	8%	15%	15%
	[VOL] Dont know	5%	6%	4%	7%	6%	5%	3%	4%	6%

		VOTING HISTORY			AGE				RACE	
		High	Moderate	Low	18-34	35-49	50-64	65+	White non-Hisp	Hsp-Blk-Asn-Oth
18C. Who do you trust more on * Abortion * - Doug Mastriano, Josh Shapiro, both equally, or neither one?	Doug Mastriano	30%	31%	25%	27%	29%	34%	27%	32%	15%
	Josh Shapiro	52%	38%	48%	52%	46%	50%	43%	47%	54%
	Both equally	3%	3%	2%	4%	1%	3%	4%	3%	3%
	Neither one	11%	22%	18%	15%	18%	10%	17%	13%	24%
	[VOL] Dont know	4%	6%	7%	2%	5%	3%	8%	5%	5%

		COLLEGE GRAD		RACE EDUCATION		REGION		
		No degree	4 yr degree	White no degree	White college	East	Central	West
18C. Who do you trust more on * Abortion * - Doug Mastriano, Josh Shapiro, both equally, or neither one?	Doug Mastriano	33%	24%	37%	24%	21%	39%	33%
	Josh Shapiro	42%	56%	40%	57%	55%	38%	46%
	Both equally	3%	3%	4%	2%	2%	3%	6%
	Neither one	17%	12%	14%	12%	17%	14%	12%
	[VOL] Dont know	5%	5%	5%	5%	5%	5%	4%

		TOTAL	LIST PARTY REG			PARTY ID			GENDER	
			Rep	Dem	Other	Rep	Ind	Dem	Male	Female
18D. Who do you trust more on * Jobs, the economy and cost of living * - Doug Mastriano, Josh Shapiro, both equally, or neither one?	Doug Mastriano	32%	61%	6%	28%	67%	25%	3%	35%	30%
	Josh Shapiro	46%	17%	76%	37%	13%	42%	83%	43%	49%
	Both equally	7%	9%	4%	14%	7%	13%	4%	8%	7%
	Neither one	12%	9%	12%	18%	9%	16%	10%	11%	12%
	[VOL] Dont know	3%	4%	1%	4%	4%	4%	1%	3%	3%

		VOTING HISTORY			AGE				RACE	
		High	Moderate	Low	18-34	35-49	50-64	65+	White non-Hisp	Hsp-Blk-Asn-Oth
18D. Who do you trust more on * Jobs, the economy and cost of living * - Doug Mastriano, Josh Shapiro, both equally, or neither one?	Doug Mastriano	32%	35%	27%	29%	33%	39%	27%	35%	16%
	Josh Shapiro	52%	39%	37%	44%	40%	47%	51%	45%	54%
	Both equally	6%	10%	9%	8%	7%	6%	9%	9%	2%
	Neither one	8%	14%	20%	17%	16%	6%	9%	9%	23%
	[VOL] Dont know	2%	2%	7%	2%	4%	2%	4%	2%	5%

		COLLEGE GRAD		RACE EDUCATION		REGION		
		No degree	4 yr degree	White no degree	White college	East	Central	West
18D. Who do you trust more on * Jobs, the economy and cost of living * - Doug Mastriano, Josh Shapiro, both equally, or neither one?	Doug Mastriano	35%	28%	40%	28%	24%	42%	35%
	Josh Shapiro	42%	54%	39%	54%	53%	37%	42%
	Both equally	8%	6%	9%	7%	5%	9%	9%
	Neither one	13%	9%	10%	8%	14%	8%	11%
	[VOL] Dont know	3%	3%	2%	3%	3%	3%	2%

		TOTAL	LIST PARTY REG			PARTY ID			GENDER	
			Rep	Dem	Other	Rep	Ind	Dem	Male	Female
18E. Who do you trust more on * Defending your values * - Doug Mastriano, Josh Shapiro, both equally, or neither one?	Doug Mastriano	32%	60%	8%	21%	66%	23%	4%	34%	30%
	Josh Shapiro	48%	18%	78%	42%	12%	46%	86%	45%	50%
	Both equally	4%	6%	3%	6%	5%	7%	1%	5%	4%
	Neither one	12%	12%	9%	22%	12%	19%	7%	12%	12%
	[VOL] Dont know	4%	4%	2%	10%	5%	5%	2%	4%	3%

		VOTING HISTORY			AGE				RACE	
		High	Moderate	Low	18-34	35-49	50-64	65+	White non-Hisp	Hsp-Blk-Asn-Oth
18E. Who do you trust more on * Defending your values * - Doug Mastriano, Josh Shapiro, both equally, or neither one?	Doug Mastriano	34%	32%	24%	29%	27%	41%	28%	35%	16%
	Josh Shapiro	52%	41%	44%	48%	45%	47%	49%	47%	52%
	Both equally	4%	5%	5%	6%	2%	4%	6%	5%	3%
	Neither one	8%	18%	17%	13%	19%	7%	13%	11%	19%
	[VOL] Dont know	2%	3%	11%	4%	7%	1%	4%	3%	9%

			COLLEGE GRAD		RACE EDUCATION		REGION		
			No degree	4 yr degree	White no degree	White college	East	Central	West
18E. Who do you trust more on * Defending your values * - Doug Mastriano, Josh Shapiro, both equally, or neither one?	Doug Mastriano		36%	25%	40%	26%	24%	41%	36%
	Josh Shapiro		43%	56%	41%	56%	54%	39%	45%
	Both equally		5%	3%	6%	3%	3%	5%	7%
	Neither one		12%	13%	10%	13%	15%	10%	10%
	[VOL] Dont know		4%	3%	3%	2%	4%	5%	3%

		TOTAL	LIST PARTY REG			PARTY ID			GENDER	
			Rep	Dem	Other	Rep	Ind	Dem	Male	Female
18F. Who do you trust more on * Crime * - Doug Mastriano, Josh Shapiro, both equally, or neither one?	Doug Mastriano	33%	62%	7%	29%	69%	26%	4%	36%	31%
	Josh Shapiro	46%	17%	76%	39%	13%	44%	82%	45%	46%
	Both equally	5%	8%	3%	5%	5%	9%	2%	5%	5%
	Neither one	12%	10%	11%	21%	10%	18%	9%	11%	13%
	[VOL] Dont know	4%	3%	3%	5%	3%	4%	2%	2%	5%

		VOTING HISTORY			AGE				RACE	
		High	Moderate	Low	18-34	35-49	50-64	65+	White non-Hisp	Hsp-Blk-Asn-Oth
18F. Who do you trust more on * Crime * - Doug Mastriano, Josh Shapiro, both equally, or neither one?	Doug Mastriano	34%	35%	27%	26%	34%	43%	28%	36%	16%
	Josh Shapiro	52%	39%	36%	45%	42%	48%	47%	46%	48%
	Both equally	5%	7%	3%	5%	3%	3%	9%	6%	2%
	Neither one	6%	17%	24%	19%	16%	5%	11%	9%	27%
	[VOL] Dont know	2%	3%	11%	4%	5%	1%	5%	3%	8%

		COLLEGE GRAD		RACE EDUCATION		REGION		
		No degree	4 yr degree	White no degree	White college	East	Central	West
18F. Who do you trust more on * Crime * - Doug Mastriano, Josh Shapiro, both equally, or neither one?	Doug Mastriano	36%	28%	41%	29%	27%	40%	38%
	Josh Shapiro	40%	55%	39%	57%	50%	38%	46%
	Both equally	6%	4%	7%	5%	3%	9%	6%
	Neither one	14%	9%	10%	7%	16%	9%	7%
	[VOL] Dont know	4%	3%	3%	3%	4%	4%	2%

		TOTAL	LIST PARTY REG			PARTY ID			GENDER	
			Rep	Dem	Other	Rep	Ind	Dem	Male	Female
18G. Who do you trust more on * Elections and voting processes * - Doug Mastriano, Josh Shapiro, both equally, or neither one?	Doug Mastriano	30%	58%	6%	20%	63%	22%	2%	32%	28%
	Josh Shapiro	49%	21%	79%	40%	15%	45%	87%	46%	51%
	Both equally	7%	8%	5%	10%	7%	10%	4%	7%	7%
	Neither one	12%	10%	9%	25%	12%	18%	6%	12%	11%
	[VOL] Dont know	3%	3%	2%	5%	3%	4%	1%	3%	3%

		VOTING HISTORY			AGE				RACE	
		High	Moderate	Low	18-34	35-49	50-64	65+	White non-Hisp	Hsp-Blk-Asn-Oth
18G. Who do you trust more on * Elections and voting processes * - Doug Mastriano, Josh Shapiro, both equally, or neither one?	Doug Mastriano	31%	30%	24%	26%	24%	39%	28%	33%	13%
	Josh Shapiro	55%	41%	40%	49%	50%	48%	49%	48%	56%
	Both equally	5%	10%	10%	8%	7%	5%	8%	8%	6%
	Neither one	8%	15%	19%	15%	15%	7%	10%	10%	20%
	[VOL] Dont know	2%	3%	7%	2%	4%	1%	4%	2%	5%

		COLLEGE GRAD		RACE EDUCATION		REGION		
		No degree	4 yr degree	White no degree	White college	East	Central	West
18G. Who do you trust more on * Elections and voting processes * - Doug Mastriano, Josh Shapiro, both equally, or neither one?	Doug Mastriano	34%	23%	39%	23%	21%	41%	34%
	Josh Shapiro	43%	59%	40%	60%	57%	38%	45%
	Both equally	7%	7%	8%	7%	4%	10%	9%
	Neither one	13%	9%	11%	9%	14%	8%	10%
	[VOL] Dont know	3%	3%	2%	2%	3%	3%	2%

		TOTAL	LIST PARTY REG			PARTY ID			GENDER	
			Rep	Dem	Other	Rep	Ind	Dem	Male	Female
21. Overall, how confident are you that the election in Pennsylvania will be conducted fairly and accurately - very confident, somewhat confident, not too confident, or not at all confident?	Very confident	43%	21%	66%	41%	15%	46%	69%	47%	40%
	Somewhat confident	34%	41%	27%	38%	44%	33%	26%	31%	37%
	Not too confident	13%	24%	5%	6%	25%	11%	3%	12%	14%
	Not at all confident	8%	13%	2%	14%	14%	10%	1%	9%	7%
	[VOL] Dont know	1%	1%	1%	1%	1%	0%	1%	1%	1%

		VOTING HISTORY			AGE				RACE	
		High	Moderate	Low	18-34	35-49	50-64	65+	White non-Hisp	Hsp-Blk-Asn-Oth
21. Overall, how confident are you that the election in Pennsylvania will be conducted fairly and accurately - very confident, somewhat confident, not too confident, or not at all confident?	Very confident	46%	40%	40%	44%	43%	45%	42%	42%	51%
	Somewhat confident	29%	40%	42%	44%	33%	27%	35%	34%	35%
	Not too confident	16%	9%	10%	7%	11%	19%	15%	14%	7%
	Not at all confident	7%	12%	6%	4%	11%	10%	8%	8%	7%
	[VOL] Dont know	1%	0%	1%	1%	2%	0%	1%	1%	0%

		COLLEGE GRAD		RACE EDUCATION		REGION		
		No degree	4 yr degree	White no degree	White college	East	Central	West
21. Overall, how confident are you that the election in Pennsylvania will be conducted fairly and accurately - very confident, somewhat confident, not too confident, or not at all confident?	Very confident	40%	50%	38%	49%	48%	36%	45%
	Somewhat confident	34%	34%	33%	35%	33%	40%	30%
	Not too confident	15%	10%	16%	11%	12%	13%	16%
	Not at all confident	10%	5%	11%	5%	7%	8%	10%
	[VOL] Dont know	1%	0%	2%	0%	0%	3%	0%