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Pennsylvania Top Line Summary
Likely Statewide Voter Survey
Interviews Conducted September 15 - September 17, 2020
Sample Size: 820 Registered/Likely Voters

SUMMARY OVERVIEW, CPEC LLC STATEWIDE LIKELY VOTER POLL

(Wednesday, September 23rd) - FOR IMMEDIATE RELEASE

CPEC LLC (Consulting, Polling, and Election Calling) today releases its newest Pennsylvania statewide poll in the Presidential race showing Democratic nominee Joe Biden holding a narrow lead over Republican nominee Donald Trump with six weeks remaining until the November 3 election. In the telephone poll of 820 likely Pennsylvania voters, conducted between September 15th through September 17th, Joe Biden leads Donald Trump by a 4.9%, or 50.3% to 45.4% margin. Only 3.7% of voters remain undecided, and only 0.6% support a third candidate. The margin of error for the poll is +/-2.3%, putting Biden's 4.9-point lead potentially as low as 2.6% or as high as 7.2%. By way of comparison, Trump carried Pennsylvania over Hillary Clinton by a razor-thin margin of 0.72% in 2016.

The current survey, available at www.cpecllc.com, and attached to this release, breaks down the state results into seven geographical regions. Not surprisingly, Biden's biggest strength is in Philadelphia, where he enjoys an 81.2% to 13.1% lead over Trump with 5.7% of voters undecided. Equally predictable is Trump's largest region of support coming from the mid-state counties comprising the "T", where Trump leads Biden by a margin of 66.5% to 28.4% with 4.6% of voters undecided.

The survey also included the three statewide row offices on the ballot.

Democratic incumbent Attorney General Josh Shapiro holds a sizable lead over Republican challenger Heather Heidelbaugh, leading 40.9% to 21.2% with 36.9% undecided.

The race for the open Auditor General position, however, is a statistical tie. Democratic candidate Nina Ahmed coming in at 21.0% and Republican Timothy DeFoor coming in at 19.5%, with a whopping 58.7% of likely voters still undecided.

Incumbent Democratic State Treasurer Joe Torsella is leading Republican challenger Stacy Garrity by nearly 8 points, but his 24.1% to 16.3% lead leaves 58.4% of likely voters still undecided.

KEY TAKEAWAYS

In addition to the topline results, here are six noteworthy takeaways from the survey:

- **Women Voters Are Carrying Biden in PA**

If Joe Biden wins Pennsylvania, there is no mistaking the fact that he will get there on the backs of women voters. Biden's 53.9% to 42.3% margin equals a substantial 11.6% lead among women. Trump leads among male voters, but by a much smaller margin of 48.9% to 46.2%. Trump's 2.7% lead is within the margin of error of +/- 3.7%, putting the candidates in a statistical dead heat with men.

Trump's large deficit among women is a substantial problem for his campaign. Instead of a singular reason, his poor showing can be attributed to any number of factors ranging from allegations of infidelity and sexual assault to his mismanagement of COVID-19 to his policies of separating families at the U.S./Mexico border.

The Trump campaign is clearly attempting a "Hail Mary" to win over women voters by nominating a woman to fill the Supreme Court seat vacated by Ruth Bader Ginsburg, but the strategy is a risky one. Trump's nominee for the Court will be viewed by both Democrats and Republicans as the vote that could definitively overturn Roe v. Wade, meaning that the political gain will be limited to pro-life voters, but how many of those voters are already with Trump? The other problem with Trump's strategy is assuming that women will support him for appointing a woman to the Supreme Court based solely on her gender; if that were the

case, Hillary Clinton would have carried Pennsylvania in 2016.

The other prong of Trump's attempt to win women voters, specifically "white suburban women," is his law and order message. And while it remains to be seen if his approach is ultimately successful, Trump is currently falling short with Pennsylvania women with very little time left in the race.

- **Independents Breaking Biden**

Independent voters in Pennsylvania are breaking for Joe Biden over Donald Trump, with the Democratic nominee holding a 50.8% to 38.4% lead among likely independent voters. Although Trump is carrying independents in areas where he is strong overall, three regions of the state (Allegheny, Philadelphia, and South East) show leads of 26.3%, 62.5%, and 31.2% respectively.

- **Undecided Voters are the Unicorns of 2020**

Given the deeply divided nature of our current political environment, it should come to no surprise that there are very few undecided voters. But the percentage of undecided voters in the Presidential race is only 3.7%, which is only 1.4% outside the margin of error. Considering that Trump only won Pennsylvania by 0.72% in 2016, even the smallest swing by undecided voters could have an outsized impact in the race.

Interestingly, the regions with the highest percentage of undecided voters come from opposite ends of the political spectrum. Philadelphia, where Biden has a whopping 68.1% edge, leads the way with 5.7% of likely voters undecided. The next highest percentage of undecided voters is the "T" region, where Trump has a 38.4% lead over Biden with 4.6% of likely voters undecided.

With six weeks remaining before the election, the clear opportunity for each candidate to win over these rare and highly valued undecided voters will be the upcoming debates. Then again, considering what a roller coaster ride 2020 has been, it feels like literally anything could happen between now and November 3.

- **It's Not Easy Being Green**

On September 17, the Pennsylvania Supreme Court handed down a ruling removing Green Party Presidential candidate Howie Hopkins from the ballot for failing to follow proper procedures. This leaves Libertarian candidate Jo Jorgensen as the only third-party Presidential candidate on the ballot in Pennsylvania. (In case you were wondering, Kanye West didn't qualify.)

While Green Party supporters were enraged that their standard-bearer was tossed from the ballot, many Democrats are thrilled. Green Party candidate Jill Stein received 49,941 votes, which is more than the 44,292-vote margin by which Donald Trump won the state. And while Stein's candidacy raised plenty of eyebrows after the fact, there is no doubt that she, as third-party candidates like Ralph Nader before her, directly impacted the outcome of the election.

The question now is what Green Party voters will do in November. While many may write in Hopkins or leave the top of the ballot blank in protest, enough could easily accept Joe Biden as the lesser of two evils and reluctantly cast their vote for the Democratic nominee. The good news for Biden is that reluctant votes count just the same, which will theoretically help Biden build his narrow lead without losing votes to a third-party candidate.

Meanwhile, the presence of Jo Jorgensen as a Libertarian candidate will likely cost Trump voters, as Libertarians tend to align much more strongly with Republican ideals over the Democrats. Could we see a scenario flipping the script of 2016, with a third-party candidate costing Trump the election?

- **A Tale of Two Corners: Trump's Drop-Off in Southeast and Southwest**

Among the most interesting takeaways from the survey is the decrease in support for Trump in specific regions as compared to the vote totals in 2016, assuming that undecided voters break proportionately.

The only region where Trump gained support is the North East/Lehigh Valley region, with a

2.68% boost. In other regions, the loss of Trump support from 2016 to 2020 is nominal; he is down 2.59% in Allegheny, 1.83% in Philadelphia, 1.62% in the Capitol region, and even 1.47% in the “T”.

But in two regions, Trump’s drop in support from 2016 to 2020 are substantial. In the South East region, which has turned deeper blue since 2016, Trump’s support is down 4.85%, and in the South West region, which has turned deeper red since 2016, Trump has dropped a eye-opening 5.69%. The fact that the biggest drops in support come from two diametrically opposed corners of the state is both significant and worrisome for the Trump campaign. So, what does it mean?

In the “collar counties” of the South East, part of Trump’s tumble is likely attributed to women voters. Women in the South East are supporting Biden nearly 2-1, with the Democrat holding a 64.6% to 33.5% lead over Trump with only 1.9% undecided. Biden’s lead among women in the South East region is 7.3% points higher than his lead among men.

The South East has turned increasingly blue in recent election cycles, with big wins in state legislative and Congressional races in 2018 and counties like Chester going from red to blue for the first time in decades in 2019. Additionally, affluent voters in the region may have been drawn to Trump’s business experience as a reason to back him in 2016, but the bloom is definitely off the rose for many voters coming back to the Democrats in 2020.

Trump’s 5.69% drop in support in the South West region, the largest drop statewide, appears at first glance to be an outlier. But a closer look shows definite plausible factors to explain the results. The South West region has been shading red for about a decade now; legislative and Congressional seats are nearly all held by Republicans, and counties like Washington going from blue to red for the first time in decades in 2019.

So, what is causing Trump to lose ground in what is some of the most solid pro-Trump area in the state? The answer is that it may be nothing specific that Trump has done; it may be who Trump is running against this time around. As a group, voters in the South West region despised Hillary Clinton in 2016, with the former First Lady only winning 27.46% of the vote.

They may not love Joe Biden, but they do not hate him as much, with Biden receiving 39.6% from voters in the South West region in our survey.

With only 2.7% of voters in the South West region undecided, Trump may not be able to win back enough people who he desperately needs to win Pennsylvania again this year. The low number of undecided voters indicates that Trump's narrative that Joe Biden being a puppet of the radical left may fall just short of being as effective as he needs it to be.

The real problem for Trump here is that it will be almost impossible to win back both blocks of drop-off voters in the South East and South West because they would seem to be total opposites of one another. For every vote Trump wins back in one corner of the state, he runs the risk of losing another one in the opposite corner. And with Trump trailing by a small but clear margin statewide, he cannot afford to leave any of his 2016 votes on the table.

- **Shapiro Shines Among Row Officer Candidates**

One conclusion is inescapable upon examining the survey results for statewide row office candidates: Josh Shapiro is the only one who should not be looking for the panic button. His 19.7% lead over Republican Heather Heidelbaugh with only 36.9% of voters undecided is proof positive that Shapiro's high-profile approach to the job has worked. From taking on the Catholic Church to mounting numerous legal challenges against the Trump administration to his apt use of the media (he did a national interview on 60 Minutes this past week), Shapiro continues to carefully shape his public image with an almost certain run for higher office looming.

By comparison, the State Treasurer and Auditor General races seem to be wide-open, with a whopping 58% of likely voters undecided just six weeks from Election Day. Incumbent Democratic Treasurer Joe Torsella does have a 7.8% edge over Republican Stacy Garrity, but with so many undecided voters that lead can evaporate overnight. Despite being fellow incumbents, Torsella clearly lacks the statewide support enjoyed by Josh Shapiro, but the nature of their respective jobs puts the Attorney General in the spotlight much more.

Nina Ahmad won a spirited Democratic Primary for the open Auditor General seat, but she is

in a statistical tie with Republican Timothy DeFoor with six weeks left to go. A look at the regional numbers is alarming for Ahmad, who was born in Bangladesh, is trying to become the first woman of color elected to statewide executive office. In her home region of Philadelphia, Ahmed only has 25.3% of the vote with a whopping 59.4% undecided and an even more whopping 14.9% of the vote going to DeFoor, her Republican opponent. By comparison, Donald Trump is only polling at 13.1% in Philadelphia. If you are a candidate from Philadelphia and your opponent is polling better than Donald Trump in Philadelphia, then you're in trouble not just in Philadelphia, you're in trouble everywhere.

METHODOLOGY AND DATA COLLECTION PROCEDURES

CPEC LLC conducted an automated survey of 820 likely 2020 General Election voters from September 15th to September 17th. The survey asked three control questions (Party, Gender and Age) in order to match to a likely voter universe. Only those responses which matched on all three questions were included. The survey responses had a standard deviation of 33.78, resulting in a calculated Margin of Error of +/-2.3% overall at a 95% confidence level. Response percentages are weighted to reflect the demographic and regional composition as well as the turnout of each region. All processes followed all applicable federal and state laws.

ABOUT CPEC LLC

CPEC LLC is a leading Pennsylvania-based firm dedicated to consulting, polling, and election calls for Democratic candidates. President Shannon Bilger's extensive experience includes over a decade as Director of Information Technology for the Pennsylvania Democratic Party as well as voter file/website manager. He also served as Mifflin County Democratic Party Chairman (1998-2003, 2004-2010). Shannon has worked with over 140 campaigns over the past three decades. Sales Manager Jesse White is a former four-term member of the State House of Representatives and now owns his own Democratic consulting and digital management firm, Perpetual Fortitude.

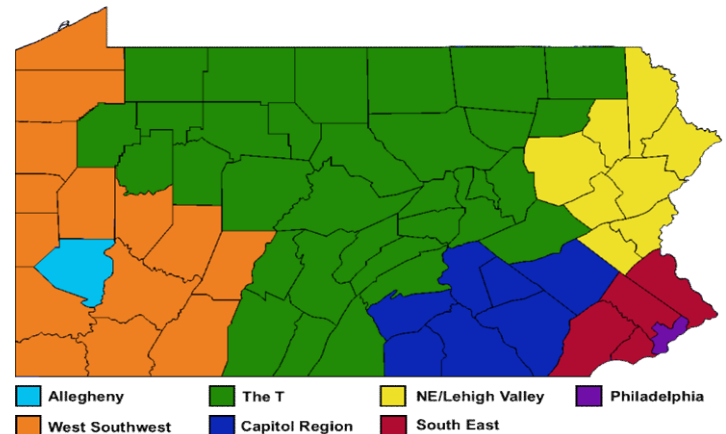
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CPEC LLC conducted an automated survey of 820 likely 2020 General Election voters from September 15th to September 17th. The survey asked three control questions (Party, Gender and Age) in order to match to a likely voter universe. Only those response which matched on all three questions were included. The survey responses had a standard deviation of 33.78, resulting in a calculated Margin of Error of +/-2.3% overall at a 95% confidence level. Response percentages are weighted to reflect the demographic and regional composition as well as the turnout of each region. Percentage of vote and regional margin of error are displayed below.



Question 1: In the race for President of the United States, for which of the following are you most likely to vote?

Region	Biden	Trump	Und	Other	Likely Vote	Likely %	MOE +/-
Allegheny	59.0%	36.9%	3.6%	0.5%	650,635	10.61%	6.2%
Philadelphia	81.2%	13.1%	5.7%	0.0%	708,364	11.56%	7.6%
South East	61.0%	36.2%	2.9%	0.0%	1,359,209	22.17%	5.3%
Capitol	40.2%	53.4%	4.3%	2.1%	992,348	16.19%	7.3%
NE/Lehigh	43.1%	52.4%	2.9%	1.7%	689,409	11.25%	4.8%
The T	28.4%	66.5%	4.6%	0.5%	773,731	12.62%	6.0%
West SW	39.6%	57.7%	2.7%	0.0%	956,255	15.60%	6.8%
Statewide	50.3%	45.4%	3.7%	0.6%	6,129,951		2.8%

Question 2: In the race for Pennsylvania Attorney General, for which of the following are you most likely to vote?

Region	Shapiro	Heidelbaugh	Undecided	Other	Likely Vote	Likely %	MOE +/-
Allegheny	56.4%	24.1%	19.5%	0.0%	650,635	10.61%	6.4%
Philadelphia	44.1%	16.8%	38.3%	0.9%	708,364	11.56%	7.8%
South East	48.7%	26.5%	24.8%	0.0%	1,359,209	22.17%	5.4%
Capitol	37.8%	17.9%	44.3%	0.0%	992,348	16.19%	7.5%
NE/Lehigh	44.8%	10.3%	42.5%	2.4%	689,409	11.25%	5.0%
The T	31.3%	21.8%	44.8%	2.1%	773,731	12.62%	6.1%
West SW	34.3%	22.9%	42.3%	0.4%	956,255	15.60%	7.0%
Statewide	40.9%	21.2%	36.9%	1.1%	6,129,951		3.0%

Question 3: In the race for Pennsylvania Auditor General, for which of the following are you most likely to vote?

Region	Ahmed	DeFoor	Undecided	Other	Likely Vote	Likely %	MOE +/-
Allegheny	23.4%	17.5%	58.2%	0.9%	650,635	10.61%	6.7%
Philadelphia	25.3%	14.9%	59.4%	0.4%	708,364	11.56%	7.9%
South East	32.9%	15.8%	51.3%	0.0%	1,359,209	22.17%	5.6%
Capitol	14.3%	20.4%	65.3%	0.0%	992,348	16.19%	7.8%
NE/Lehigh	13.9%	21.5%	63.6%	1.0%	689,409	11.25%	5.1%
The T	8.9%	22.2%	68.4%	0.5%	773,731	12.62%	6.3%
West SW	12.7%	23.7%	63.5%	0.0%	956,255	15.60%	7.2%
Statewide	21.0%	19.5%	58.7%	0.7%	6,129,951		3.1%



Question 4: In the race for State Treasurer, for which of the following are you most likely to vote?

Region	Torsella	Garrity	Undecided	Other	Likely Vote	Likely %	MOE +/-
Allegheny	23.8%	16.0%	59.3%	0.9%	650,635	10.61%	6.9%
Philadelphia	24.4%	14.1%	60.7%	0.8%	708,364	11.56%	8.3%
South East	27.4%	17.7%	54.9%	0.0%	1,359,209	22.17%	5.9%
Capitol	21.1%	18.4%	60.5%	0.0%	992,348	16.19%	8.2%
NE/Lehigh	21.0%	13.0%	63.6%	2.4%	689,409	11.25%	5.6%
The T	18.1%	18.8%	61.1%	2.0%	773,731	12.62%	6.6%
West SW	15.1%	22.4%	62.5%	0.0%	956,255	15.60%	7.6%
Statewide	24.1%	16.3%	58.4%	1.2%	6,129,951		3.6%

Summary/Conclusions:

Question 1: In the race for President of the United States, for which of the following are you most likely to vote?

With a 4.9% lead among likely Pennsylvania voters, Democratic nominee Joe Biden holds a narrow lead over Republican nominee Donald Trump heading into the final six weeks of the 2020 Election. With a margin of error of +/- 2.3%, Biden's lead could be as low as 2.6% or as high as 7.2%. Considering Trump only won by 0.72% in 2016, and that only 3.7% of voters are undecided, Trump needs to find a way to flip the script to recapture the Keystone State in 2020.

Question 2: In the race for PA Attorney General, for which of the following are you most likely to vote?

Democratic incumbent Attorney General Josh Shapiro has nearly a 2-1 lead in his re-election to a second term. His high public profile and impressive fundraising capabilities have him well positioned for a comfortable victory against Republican challenger Heather Heidelbaugh.

Question 3: In the race for PA Auditor General, for which of the following are you most likely to vote?

In this race for the open Auditor General seat, Democrat Nina Ahmed faces challenges in her quest to become the first woman of color elected to statewide executive office. Ahmed is only polling at 21.0% statewide, putting her in a statistical tie with Republican Timothy DeFoor, who is polling at 19.5%; a whopping 58.7% of likely voters remain undecided. More ominous is that Ahmed is only polling slightly better in her home region of Philadelphia, coming in at 25.3%; by comparison, Joe Biden is polling at 81.2% in Philadelphia. In fact, the Republican nominee Timothy DeFoor is actually polling better than Donald Trump in Philadelphia, which all adds up to trouble for Ahmed and the Democrats.

Question 4: In the race for PA State Treasurer, for which of the following are you most likely to vote?

Democratic incumbent Joe Torsella currently holds a 24.1% to 16.3% lead over Republican challenger Tracy Garrity, with 58.4% of likely voters undecided. Unlike Josh Shapiro, Joe Torsella seems to be lacking sufficient name recognition to put his re-election bid over the finish line without some serious effort over the next six weeks.

REGION BREAKDOWN (COUNTIES):

ALLEGHENY

Allegheny

PHILADELPHIA

Philadelphia

SOUTH EAST

Bucks, Chester, Delaware, Montgomery

CAPITOL

Adams, Berks, Cumberland, Dauphin, Lancaster, Lebanon, York

**NORTH EAST/
LEHIGH VALLEY**

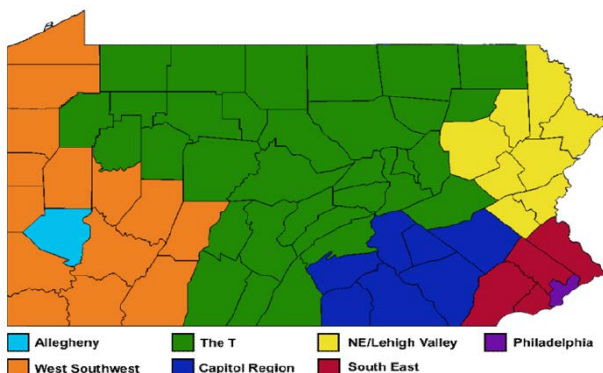
Carbon, Lackawanna, Lehigh, Luzerne, Monroe, Northampton, Pike, Wayne

WEST/ SOUTH WEST

Armstrong, Beaver, Butler, Cambria, Crawford, Erie, Fayette, Greene, Indiana, Lawrence, Mercer, Somerset, Washington, Westmoreland

THE "T"

Bedford, Blair, Bradford, Cameron, Centre, Clarion, Clearfield, Clinton, Columbia, Elk, Forest, Franklin, Fulton, Huntingdon, Jefferson, Juniata, Lycoming, McKean, Mifflin, Montour, Northumberland, Perry, Potter, Schuylkill, Snyder, Sullivan, Susquehanna, Tioga, Union, Venango, Warren, Wyoming





Simple Cross Tabbed Results
Pennsylvania Survey
Conducted 9/15-9/17/2020

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Question 1: In the race for President of the United States, for which of the following are you most likely to vote?

By Party	Margin of Error +/-		3.0%
Allegheny	Biden	Trump	Und
Democratic	83.3%	15.0%	1.7%
Republican	15.0%	82.5%	2.5%
Ind/Other	52.6%	26.3%	15.8%
Total	59.2%	36.8%	3.4%

NE/Lehigh	Biden	Trump	Und
Democratic	70.0%	22.5%	5.0%
Republican	10.7%	89.3%	0.0%
Ind/Other	42.9%	47.6%	4.8%
Total	42.6%	52.7%	2.9%

Philadelphia	Biden	Trump	Und
Democratic	91.7%	3.3%	5.0%
Republican	16.7%	77.8%	5.6%
Ind/Other	75.0%	12.5%	12.5%
Total	81.5%	12.8%	5.7%

The T	Biden	Trump	Und
Democratic	80.4%	13.0%	6.5%
Republican	5.0%	93.8%	1.3%
Ind/Other	23.5%	52.9%	17.6%
Total	28.8%	66.4%	4.3%

South East	Biden	Trump	Und
Democratic	93.0%	7.0%	0.0%
Republican	23.3%	72.1%	4.7%
Ind/Other	62.5%	31.3%	6.3%
Total	60.5%	36.8%	2.7%

West SW	Biden	Trump	Und
Democratic	76.0%	20.0%	4.0%
Republican	9.6%	87.7%	2.7%
Ind/Other	38.1%	61.9%	0.0%
Total	39.9%	57.1%	3.0%

Capitol	Biden	Trump	Und
Democratic	87.5%	9.4%	3.1%
Republican	6.8%	84.7%	5.1%
Ind/Other	50.0%	45.5%	4.5%
Total	40.3%	53.6%	4.3%

Statewide	Biden	Trump	Und
Democratic	83.5%	13.1%	3.2%
Republican	12.2%	83.7%	3.4%
Ind/Other	50.8%	38.4%	8.0%
Total	49.8%	45.6%	3.9%

By Gender	Margin of Error +/-		3.1%
Allegheny	Biden	Trump	Und
Male	55.6%	36.4%	8.0%
Female	61.8%	37.4%	0.0%
Total	58.9%	36.9%	3.7%

NE/Lehigh	Biden	Trump	Und
Male	36.3%	58.1%	2.2%
Female	49.5%	46.9%	3.5%
Total	43.3%	52.2%	2.9%

Philadelphia	Biden	Trump	Und
Male	81.8%	12.4%	5.9%
Female	80.6%	13.9%	5.5%
Total	81.1%	13.2%	5.7%

The T	Biden	Trump	Und
Male	26.1%	71.3%	1.7%
Female	30.2%	62.1%	7.6%
Total	28.2%	66.6%	4.8%

South East	Biden	Trump	Und
Male	57.3%	38.5%	4.2%
Female	64.6%	33.5%	1.9%
Total	61.2%	35.8%	3.0%

West SW	Biden	Trump	Und
Male	36.8%	63.2%	0.0%
Female	41.8%	53.4%	4.8%
Total	39.4%	58.1%	2.5%

Capitol	Biden	Trump	Und
Male	34.2%	55.9%	5.1%
Female	45.5%	50.9%	3.7%
Total	40.2%	53.2%	4.3%

Statewide	Biden	Trump	Und
Male	46.2%	48.9%	3.7%
Female	53.9%	42.3%	3.8%
Total	50.3%	45.3%	3.7%

By Party/Sex	Margin of Error +/-		4.3%
Male	Biden	Trump	Und
Democratic	81.7%	15.0%	2.8%
Republican	13.4%	81.7%	3.2%
Ind/Other	51.7%	37.3%	8.9%
Total	46.2%	48.9%	3.7%

	Margin of Error +/-		4.7%
Female	Biden	Trump	Und
Democratic	86.0%	10.3%	3.7%
Republican	11.4%	85.3%	3.2%
Ind/Other	50.0%	42.5%	6.5%
Total	53.9%	42.3%	3.8%



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Allegheny	Biden	Trump	Und
Democratic	84.4%	12.5%	3.1%
Republican	18.8%	75.0%	6.3%
Ind/Other	33.3%	33.3%	33.3%
Total	55.6%	36.4%	8.0%

Philadelphia	Biden	Trump	Und
Democratic	96.7%	0.0%	3.3%
Republican	18.2%	72.7%	9.1%
Ind/Other	63.6%	18.2%	18.2%
Total	81.8%	12.4%	5.9%

South East	Biden	Trump	Und
Democratic	89.5%	10.5%	0.0%
Republican	28.6%	64.3%	7.1%
Ind/Other	60.0%	33.3%	6.7%
Total	57.3%	38.5%	4.2%

Capitol	Biden	Trump	Und
Democratic	72.7%	18.2%	9.1%
Republican	8.3%	79.2%	4.2%
Ind/Other	60.0%	40.0%	0.0%
Total	34.2%	55.9%	5.1%

NE/Lehigh	Biden	Trump	Und
Democratic	63.2%	26.3%	5.3%
Republican	6.3%	93.8%	0.0%
Ind/Other	54.5%	36.4%	0.0%
Total	36.3%	58.1%	2.2%

The T	Biden	Trump	Und
Democratic	87.5%	12.5%	0.0%
Republican	2.5%	97.5%	0.0%
Ind/Other	25.0%	50.0%	16.7%
Total	26.1%	71.3%	1.7%

West SW	Biden	Trump	Und
Democratic	66.7%	33.3%	0.0%
Republican	13.3%	86.7%	0.0%
Ind/Other	50.0%	50.0%	0.0%
Total	36.8%	63.2%	0.0%

By Age Range

Democratic	Biden	Trump	Und
17-40	78.6%	21.4%	0.0%
41-55	82.6%	13.0%	4.3%
56-65	80.7%	13.6%	5.7%
65-75	78.9%	14.7%	5.3%
>75	92.0%	8.0%	0.0%
Total	81.4%	15.4%	3.0%

Allegheny	Biden	Trump	Und
Democratic	82.1%	17.9%	0.0%
Republican	12.5%	87.5%	0.0%
Ind/Other	70.0%	20.0%	0.0%
Total	61.8%	37.4%	0.0%

Philadelphia	Biden	Trump	Und
Democratic	86.7%	6.7%	6.7%
Republican	14.3%	85.7%	0.0%
Ind/Other	100.0%	0.0%	0.0%
Total	80.6%	13.9%	5.5%

South East	Biden	Trump	Und
Democratic	95.8%	4.2%	0.0%
Republican	20.7%	75.9%	3.4%
Ind/Other	64.7%	29.4%	5.9%
Total	64.6%	33.5%	1.9%

Capitol	Biden	Trump	Und
Democratic	95.2%	4.8%	0.0%
Republican	5.7%	88.6%	5.7%
Ind/Other	41.7%	50.0%	8.3%
Total	45.5%	50.9%	3.7%

NE/Lehigh	Biden	Trump	Und
Democratic	76.2%	19.0%	4.8%
Republican	16.7%	83.3%	0.0%
Ind/Other	30.0%	60.0%	10.0%
Total	49.5%	46.9%	3.5%

The T	Biden	Trump	Und
Democratic	72.7%	13.6%	13.6%
Republican	7.5%	90.0%	2.5%
Ind/Other	20.0%	60.0%	20.0%
Total	30.2%	62.1%	7.6%

West SW	Biden	Trump	Und
Democratic	80.0%	14.3%	5.7%
Republican	7.0%	88.4%	4.7%
Ind/Other	22.2%	77.8%	0.0%
Total	41.8%	53.4%	4.8%

Republican	Biden	Trump	Und
17-40	15.4%	76.9%	7.7%
41-55	15.0%	81.7%	3.3%
56-65	9.3%	89.7%	0.0%
65-75	12.3%	80.2%	7.4%
>75	7.8%	90.0%	1.1%
Total	12.4%	83.3%	4.0%



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Ind/Other	Biden	Trump	Und	Statewide	Biden	Trump	Und
17-40	50.0%	34.6%	7.7%	17-40	52.8%	41.7%	3.6%
41-55	55.0%	43.8%	6.3%	41-55	49.3%	46.1%	4.6%
56-65	38.2%	0.0%	0.0%	56-65	43.6%	52.4%	3.3%
65-75	57.7%	0.0%	0.0%	65-75	47.9%	45.2%	6.4%
>75	50.0%	0.0%	0.0%	>75	49.1%	49.5%	0.9%
Total	50.3%	36.4%	7.8%	Total	48.9%	46.4%	3.9%

Summary/Conclusions:

Question 1: In the race for President of the United States, for which of the following are you most likely to vote?

The cross tabs in the Presidential race confirm some obvious assumptions such as Donald Trump's strength in the T, West/South West, Capitol, and North East/Lehigh Valley regions, as well as Joe Biden's strength in the Allegheny, Philadelphia, and South East regions. However, Trump is seeing a drop off from his 2016 support in both the South East (4.85% lower than 2016) and West/South West (5.69%) regions. Those losses among two of the most politically opposite groups of voters in the state should be cause for concern for the Trump campaign, especially because there is no clear path to regaining one side without risking losing the other.

The data also shows Biden winning women voters 53.9% to 42.3% over Trump for a substantial 11.6% lead. Trump leads among male voters, but by a much smaller margin of 48.9% to 46.2%. Trump's 2.7% lead is within the margin of error of +/- 3.7%, putting the candidates in a statistical dead heat with men.

Independents are breaking for Joe Biden, with the Democratic nominee holding a 50.8% to 38.4% lead among likely independent voters. Although Trump is carrying independents in areas where he is strong overall, three regions of the state (Allegheny, Philadelphia, and South East) show leads of 26.3%, 62.5%, and 31.2% respectively.

Voters from both parties age 17-40 are the age groups most inclined to support the candidate from the opposite party. Democratic voters statewide ages 17-40 support Biden by a margin of 78.6% to 21.4% and Republican voters ages 17-40 support Trump by a margin of 76.9% to 15.4% with 7.7% undecided. These totals from both parties are the highest for any age group not supporting their party's nominee.



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Question 2: In the race for Pennsylvania Attorney General, for which of the following are you most likely to vote?

By Party

Statewide	Shapiro	Heidelbaugh	Undecided	Other	Margin of Error +/-	3.0%
Democratic	59.4%	8.0%	32.4%	0.3%		
Republican	21.8%	35.2%	41.5%	1.5%		
Ind/Other	37.4%	20.1%	39.4%	3.0%		
Total	41.1%	20.8%	37.0%	1.1%		

Allegheny	Shapiro	Heidelbaugh	Undecided	Other
Democratic	75.4%	12.3%	12.3%	0.0%
Republican	25.0%	42.5%	32.5%	0.0%
Ind/Other	44.4%	27.8%	27.8%	0.0%
Total	56.7%	23.2%	20.1%	0.0%

Philadelphia	Shapiro	Heidelbaugh	Undecided	Other
Democratic	51.8%	7.1%	39.3%	1.8%
Republican	7.1%	57.1%	28.6%	7.1%
Ind/Other	35.7%	7.1%	57.1%	0.0%
Total	45.1%	12.9%	39.7%	2.2%

South East	Shapiro	Heidelbaugh	Undecided	Other
Democratic	65.1%	14.0%	20.9%	0.0%
Republican	30.2%	41.9%	27.9%	0.0%
Ind/Other	50.0%	25.0%	25.0%	0.0%
Total	48.9%	26.8%	24.3%	0.0%

Capitol	Shapiro	Heidelbaugh	Undecided	Other
Democratic	64.5%	0.0%	35.5%	0.0%
Republican	16.4%	36.4%	47.3%	0.0%
Ind/Other	50.0%	4.5%	45.5%	0.0%
Total	37.3%	19.8%	42.9%	0.0%

NE/Lehigh	Shapiro	Heidelbaugh	Undecided	Other
Democratic	53.8%	7.7%	38.5%	0.0%
Republican	42.9%	14.3%	39.3%	3.6%
Ind/Other	14.3%	7.1%	71.4%	7.1%
Total	44.7%	10.3%	42.6%	2.3%

The T	Shapiro	Heidelbaugh	Undecided	Other
Democratic	60.9%	8.7%	30.4%	0.0%
Republican	17.7%	26.6%	53.2%	2.5%
Ind/Other	29.4%	35.3%	29.4%	5.9%
Total	31.4%	22.2%	44.3%	2.1%

West SW	Shapiro	Heidelbaugh	Undecided	Other
Democratic	52.0%	8.0%	40.0%	0.0%
Republican	18.3%	33.8%	47.9%	0.0%
Ind/Other	38.9%	27.8%	27.8%	5.6%
Total	34.2%	22.5%	42.8%	0.5%

By Gender

Statewide	Shapiro	Heidelbaugh	Undecided	Other	Margin of Error +/-	3.3%
Male	41.3%	21.8%	35.2%	1.7%		
Female	43.3%	18.9%	37.8%	0.0%		
Total	42.4%	20.3%	36.6%	0.8%		



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Allegheny	Shapiro	Heidelbaugh	Undecided	Other
Male	52.8%	30.2%	17.0%	0.0%
Female	53.2%	21.0%	25.8%	0.0%
Total	56.2%	24.6%	19.2%	0.0%

Philadelphia	Shapiro	Heidelbaugh	Undecided	Other
Male	45.7%	13.0%	37.0%	4.3%
Female	36.8%	18.4%	44.7%	0.0%
Total	44.1%	13.3%	40.7%	1.9%

South East	Shapiro	Heidelbaugh	Undecided	Other
Male	52.1%	29.2%	18.8%	0.0%
Female	45.7%	25.7%	28.6%	0.0%
Total	48.6%	26.4%	25.0%	0.0%

Capitol	Shapiro	Heidelbaugh	Undecided	Other
Male	41.5%	7.3%	51.2%	0.0%
Female	34.3%	26.9%	38.8%	0.0%
Total	38.1%	17.0%	44.9%	0.0%

NE/Lehigh	Shapiro	Heidelbaugh	Undecided	Other
Male	37.5%	7.5%	50.0%	5.0%
Female	48.8%	12.2%	39.0%	0.0%
Total	44.9%	10.3%	42.5%	2.4%

The T	Shapiro	Heidelbaugh	Undecided	Other
Male	34.7%	26.7%	34.7%	4.0%
Female	31.3%	16.4%	52.2%	0.0%
Total	31.3%	21.7%	45.0%	2.0%

West SW	Shapiro	Heidelbaugh	Undecided	Other
Male	31.6%	29.8%	36.8%	1.8%
Female	34.1%	19.5%	46.3%	0.0%
Total	34.3%	23.2%	42.1%	0.4%

By Party/Sex

Statewide	Shapiro	Heidelbaugh	Undecided	Other	Shapiro	Heidelbaugh	Undecided	Other
Democratic	61.9%	9.7%	27.7%	0.7%	58.3%	8.0%	33.7%	0.0%
Republican	23.8%	32.6%	41.6%	2.0%	23.4%	34.3%	42.3%	0.0%
Ind/Other	39.0%	21.0%	36.0%	4.0%	41.8%	16.6%	41.6%	0.0%
Total	41.3%	21.8%	35.2%	1.7%	43.3%	18.9%	37.8%	0.0%

Allegheny	Shapiro	Heidelbaugh	Undecided	Other	Shapiro	Heidelbaugh	Undecided	Other
Democratic	75.9%	10.3%	13.8%	0.0%	75.0%	14.3%	10.7%	0.0%
Republican	18.8%	56.3%	25.0%	0.0%	29.2%	33.3%	37.5%	0.0%
Ind/Other	37.5%	50.0%	12.5%	0.0%	50.0%	10.0%	40.0%	0.0%
Total	51.6%	31.0%	17.4%	0.0%	60.1%	19.2%	20.7%	0.0%

Philadelphia	Shapiro	Heidelbaugh	Undecided	Other	Shapiro	Heidelbaugh	Undecided	Other
Democratic	59.3%	3.7%	33.3%	3.7%	44.8%	10.3%	44.8%	0.0%
Republican	12.5%	50.0%	25.0%	12.5%	0.0%	66.7%	33.3%	0.0%
Ind/Other	36.4%	9.1%	54.5%	0.0%	33.3%	0.0%	66.7%	0.0%
Total	50.0%	10.9%	34.6%	4.5%	39.6%	15.1%	45.3%	0.0%



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South East	Shapiro	Heidelbaugh	Undecided	Other	Shapiro	Heidelbaugh	Undecided	Other
Democratic	68.4%	26.3%	5.3%	0.0%	62.5%	4.2%	33.3%	0.0%
Republican	28.6%	42.9%	28.6%	0.0%	31.0%	41.4%	27.6%	0.0%
Ind/Other	53.3%	20.0%	26.7%	0.0%	47.1%	29.4%	23.5%	0.0%
Total	48.0%	33.0%	19.1%	0.0%	49.1%	20.7%	30.2%	0.0%

Capitol	Shapiro	Heidelbaugh	Undecided	Other	Shapiro	Heidelbaugh	Undecided	Other
Democratic	60.0%	0.0%	40.0%	0.0%	66.7%	0.0%	33.3%	0.0%
Republican	23.8%	9.5%	66.7%	0.0%	11.8%	52.9%	35.3%	0.0%
Ind/Other	60.0%	10.0%	30.0%	0.0%	41.7%	0.0%	58.3%	0.0%
Total	39.3%	6.8%	53.9%	0.0%	37.0%	26.2%	36.9%	0.0%

NE/Lehigh	Shapiro	Heidelbaugh	Undecided	Other	Shapiro	Heidelbaugh	Undecided	Other
Democratic	55.6%	0.0%	44.4%	0.0%	52.4%	14.3%	33.3%	0.0%
Republican	31.3%	18.8%	43.8%	6.3%	58.3%	8.3%	33.3%	0.0%
Ind/Other	0.0%	0.0%	83.3%	16.7%	25.0%	12.5%	62.5%	0.0%
Total	37.2%	8.5%	49.3%	5.0%	51.8%	11.9%	36.3%	0.0%

The T	Shapiro	Heidelbaugh	Undecided	Other	Shapiro	Heidelbaugh	Undecided	Other
Democratic	66.7%	12.5%	20.8%	0.0%	54.5%	4.5%	40.9%	0.0%
Republican	17.9%	30.8%	46.2%	5.1%	17.5%	22.5%	60.0%	0.0%
Ind/Other	25.0%	41.7%	25.0%	8.3%	40.0%	20.0%	40.0%	0.0%
Total	30.9%	27.3%	37.6%	4.2%	31.7%	16.3%	52.0%	0.0%

West SW	Shapiro	Heidelbaugh	Undecided	Other	Shapiro	Heidelbaugh	Undecided	Other
Democratic	46.7%	6.7%	46.7%	0.0%	54.3%	8.6%	37.1%	0.0%
Republican	23.3%	43.3%	33.3%	0.0%	14.6%	26.8%	58.5%	0.0%
Ind/Other	33.3%	25.0%	33.3%	8.3%	50.0%	33.3%	16.7%	0.0%
Total	33.0%	27.9%	38.3%	0.8%	35.6%	18.9%	45.5%	0.0%

By Age Range

Statewide	Shapiro	Heidelbaugh	Undecided	Other	Margin of Error +/-	3.3%
17-40	30.6%	22.0%	43.5%	3.9%		
41-55	42.2%	23.2%	34.6%	0.0%		
56-65	39.0%	19.0%	40.8%	1.3%		
65-75	41.8%	22.7%	35.5%	0.0%		
>75	44.4%	19.9%	34.4%	1.3%		
Total	38.5%	21.6%	38.5%	1.5%		

Democratic	Shapiro	Heidelbaugh	Undecided	Other
17-40	50.0%	0.0%	50.0%	0.0%
41-55	63.6%	11.4%	25.0%	0.0%
56-65	59.8%	9.2%	31.0%	0.0%
65-75	60.0%	8.4%	31.6%	0.0%
>75	61.9%	8.3%	28.6%	1.2%
Total	57.9%	6.7%	35.3%	0.1%

Republican	Shapiro	Heidelbaugh	Undecided	Other
17-40	7.7%	53.8%	30.8%	7.7%
41-55	22.4%	34.5%	43.1%	0.0%
56-65	20.0%	28.4%	49.5%	2.1%
65-75	19.7%	40.8%	39.5%	0.0%
>75	27.3%	30.7%	40.9%	1.1%
Total	18.7%	38.0%	40.9%	2.3%



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Ind/Other	Shapiro	Heidelbaugh	Undecided	Other
17-40	16.7%	8.3%	37.5%	0.0%
41-55	37.8%	23.3%	26.7%	3.3%
56-65	34.4%	0.0%	0.0%	0.0%
65-75	54.2%	0.0%	0.0%	0.0%
>75	46.7%	0.0%	0.0%	0.0%
Total	31.3%	21.7%	43.0%	4.0%

Summary/Conclusions:

Question 2: In the race for Pennsylvania Attorney General, for which of the following are you most likely to vote?

Unfortunately for Republican challenger Heather Heidelbaugh, there is nothing hidden in the cross tabs to give much hope of unseating incumbent Attorney General Josh Shapiro, who holds a commanding lead. Shapiro's lead among likely Democratic voters statewide (59.4% to 8.0% with 32.4% undecided), coupled with Heidelbaugh's inability to lock down the Republican vote (she leads Shapiro only 35.2% to 21.8% among Republican voters with 41.5% undecided) means Shapiro should be well-positioned for a comfortable win.

Question 3: In the race for Pennsylvania Auditor General, for which of the following are you most likely to vote?

By Party

Statewide	Ahmed	DeFoor	Undecided	Other	Margin of Error +/-	3.1%
Democratic	33.1%	9.2%	57.6%	0.0%		
Republican	7.7%	31.4%	60.0%	1.0%		
Ind/Other	20.1%	16.7%	60.8%	2.4%		
Total	20.9%	19.4%	59.0%	0.7%		

Allegheny	Ahmed	DeFoor	Undecided	Other
Democratic	33.3%	7.0%	59.6%	0.0%
Republican	2.5%	37.5%	57.5%	2.5%
Ind/Other	27.8%	16.7%	55.6%	0.0%
Total	23.3%	17.4%	58.6%	0.8%

Philadelphia	Ahmed	DeFoor	Undecided	Other
Democratic	37.7%	5.7%	56.6%	0.0%
Republican	7.7%	53.8%	30.8%	7.7%
Ind/Other	35.7%	7.1%	57.1%	0.0%
Total	34.1%	11.4%	53.7%	0.9%

South East	Ahmed	DeFoor	Undecided	Other
Democratic	44.2%	7.0%	48.8%	0.0%
Republican	18.6%	25.6%	55.8%	0.0%
Ind/Other	26.7%	16.7%	56.7%	0.0%
Total	31.5%	15.8%	52.7%	0.0%

Capitol	Ahmed	DeFoor	Undecided	Other
Democratic	29.0%	12.9%	58.1%	0.0%
Republican	3.8%	28.3%	67.9%	0.0%
Ind/Other	18.2%	13.6%	68.2%	0.0%
Total	14.4%	21.2%	64.5%	0.0%



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NE/Lehigh	Ahmed	DeFoor	Undecided	Other
Democratic	26.3%	13.2%	60.5%	0.0%
Republican	3.6%	35.7%	60.7%	0.0%
Ind/Other	0.0%	7.7%	84.6%	7.7%
Total	14.0%	21.7%	63.4%	0.9%

The T	Ahmed	DeFoor	Undecided	Other
Democratic	23.9%	10.9%	65.2%	0.0%
Republican	2.6%	26.9%	70.5%	0.0%
Ind/Other	5.9%	23.5%	64.7%	5.9%
Total	9.1%	21.9%	68.4%	0.5%

West SW	Ahmed	DeFoor	Undecided	Other
Democratic	20.0%	12.0%	68.0%	0.0%
Republican	5.6%	32.4%	62.0%	0.0%
Ind/Other	22.2%	33.3%	44.4%	0.0%
Total	13.1%	23.9%	63.0%	0.0%

By Gender

Statewide	Ahmed	DeFoor	Undecided	Other	Margin of Error +/-	3.1%
Male	21.0%	21.4%	56.8%	0.8%		
Female	20.7%	16.8%	62.5%	0.0%		
Total	20.8%	18.9%	59.9%	0.4%		

Allegheny	Ahmed	DeFoor	Undecided	Other
Male	20.8%	22.6%	54.7%	1.9%
Female	22.6%	16.1%	61.3%	0.0%
Total	23.4%	17.5%	58.0%	1.0%

Philadelphia	Ahmed	DeFoor	Undecided	Other
Male	33.3%	11.1%	53.3%	2.2%
Female	31.4%	17.1%	51.4%	0.0%
Total	34.1%	12.2%	52.9%	0.9%

South East	Ahmed	DeFoor	Undecided	Other
Male	41.3%	19.6%	39.1%	0.0%
Female	22.9%	14.3%	62.9%	0.0%
Total	33.6%	15.8%	50.6%	0.0%

Capitol	Ahmed	DeFoor	Undecided	Other
Male	10.0%	15.0%	75.0%	0.0%
Female	16.7%	24.2%	59.1%	0.0%
Total	14.2%	20.1%	65.7%	0.0%

NE/Lehigh	Ahmed	DeFoor	Undecided	Other
Male	15.4%	20.5%	61.5%	2.6%
Female	12.5%	20.0%	67.5%	0.0%
Total	13.9%	21.4%	63.6%	1.0%

The T	Ahmed	DeFoor	Undecided	Other
Male	9.5%	27.0%	62.2%	1.4%
Female	10.4%	14.9%	74.6%	0.0%
Total	8.8%	22.4%	68.4%	0.4%



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West SW	Ahmed	DeFoor	Undecided	Other
Male	12.3%	29.8%	57.9%	0.0%
Female	13.4%	22.0%	64.6%	0.0%
Total	12.6%	23.6%	63.8%	0.0%

By Party/Sex

Statewide	Ahmed	DeFoor	Undecided	Other	Ahmed	DeFoor	Undecided	Other
Democratic	33.0%	8.3%	58.8%	0.0%	32.1%	9.6%	58.3%	0.0%
Republican	10.9%	34.1%	54.1%	0.9%	5.5%	26.9%	67.6%	0.0%
Ind/Other	19.1%	17.4%	60.5%	2.9%	20.0%	14.7%	65.3%	0.0%
Total	21.0%	21.4%	56.8%	0.8%	20.7%	16.8%	62.5%	0.0%

Allegheny	Ahmed	DeFoor	Undecided	Other	Ahmed	DeFoor	Undecided	Other
Democratic	31.0%	10.3%	58.6%	0.0%	35.7%	3.6%	60.7%	0.0%
Republican	6.3%	43.8%	43.8%	6.3%	0.0%	33.3%	66.7%	0.0%
Ind/Other	12.5%	25.0%	62.5%	0.0%	40.0%	10.0%	50.0%	0.0%
Total	20.3%	23.5%	54.1%	2.1%	26.2%	12.4%	61.4%	0.0%

Philadelphia	Ahmed	DeFoor	Undecided	Other	Ahmed	DeFoor	Undecided	Other
Democratic	37.0%	0.0%	63.0%	0.0%	38.5%	11.5%	50.0%	0.0%
Republican	14.3%	57.1%	14.3%	14.3%	0.0%	50.0%	50.0%	0.0%
Ind/Other	36.4%	9.1%	54.5%	0.0%	33.3%	0.0%	66.7%	0.0%
Total	33.7%	9.1%	55.1%	2.0%	34.3%	14.4%	51.2%	0.0%

South East	Ahmed	DeFoor	Undecided	Other	Ahmed	DeFoor	Undecided	Other
Democratic	47.4%	15.8%	36.8%	0.0%	41.7%	0.0%	58.3%	0.0%
Republican	35.7%	28.6%	35.7%	0.0%	10.3%	24.1%	65.5%	0.0%
Ind/Other	38.5%	15.4%	46.2%	0.0%	17.6%	17.6%	64.7%	0.0%
Total	40.7%	21.6%	37.7%	0.0%	27.5%	10.9%	61.7%	0.0%

Capitol	Ahmed	DeFoor	Undecided	Other	Ahmed	DeFoor	Undecided	Other
Democratic	30.0%	10.0%	60.0%	0.0%	28.6%	14.3%	57.1%	0.0%
Republican	5.0%	20.0%	75.0%	0.0%	3.0%	33.3%	63.6%	0.0%
Ind/Other	0.0%	10.0%	90.0%	0.0%	33.3%	16.7%	50.0%	0.0%
Total	11.8%	15.7%	72.5%	0.0%	16.4%	23.9%	59.6%	0.0%

NE/Lehigh	Ahmed	DeFoor	Undecided	Other	Ahmed	DeFoor	Undecided	Other
Democratic	35.3%	5.9%	58.8%	0.0%	19.0%	19.0%	61.9%	0.0%
Republican	0.0%	43.8%	56.3%	0.0%	8.3%	25.0%	66.7%	0.0%
Ind/Other	0.0%	0.0%	83.3%	16.7%	0.0%	14.3%	85.7%	0.0%
Total	14.7%	22.2%	60.9%	2.2%	13.1%	20.7%	66.1%	0.0%

The T	Ahmed	DeFoor	Undecided	Other	Ahmed	DeFoor	Undecided	Other
Democratic	25.0%	8.3%	66.7%	0.0%	22.7%	13.6%	63.6%	0.0%
Republican	0.0%	39.5%	60.5%	0.0%	5.0%	15.0%	80.0%	0.0%
Ind/Other	8.3%	25.0%	58.3%	8.3%	0.0%	20.0%	80.0%	0.0%
Total	7.1%	30.2%	61.8%	0.9%	10.5%	15.0%	74.6%	0.0%

West SW	Ahmed	DeFoor	Undecided	Other	Ahmed	DeFoor	Undecided	Other
Democratic	13.3%	6.7%	80.0%	0.0%	22.9%	14.3%	62.9%	0.0%
Republican	6.7%	36.7%	56.7%	0.0%	4.9%	29.3%	65.9%	0.0%
Ind/Other	25.0%	41.7%	33.3%	0.0%	16.7%	16.7%	66.7%	0.0%
Total	11.0%	26.0%	63.0%	0.0%	14.1%	21.4%	64.5%	0.0%



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By Age Range

Statewide	Ahmed	DeFoor	Undecided	Other	Margin of Error +/-	3.3%
17-40	26.3%	20.2%	49.7%	3.9%		
41-55	25.4%	24.1%	50.6%	0.0%		
56-65	17.6%	15.7%	65.9%	0.8%		
65-75	18.5%	18.2%	63.3%	0.0%		
>75	14.5%	23.7%	61.7%	0.0%		
Total	21.7%	20.2%	56.9%	1.2%		

Democratic	Ahmed	DeFoor	Undecided	Other
17-40	36.4%	9.1%	54.5%	0.0%
41-55	43.2%	11.4%	45.5%	0.0%
56-65	31.4%	9.3%	59.3%	0.0%
65-75	27.7%	6.4%	66.0%	0.0%
>75	26.5%	12.0%	61.4%	0.0%
Total	34.3%	9.5%	56.2%	0.0%

Republican	Ahmed	DeFoor	Undecided	Other
17-40	15.4%	38.5%	38.5%	7.7%
41-55	5.2%	37.9%	56.9%	0.0%
56-65	5.3%	22.3%	71.3%	1.1%
65-75	8.0%	32.0%	60.0%	0.0%
>75	3.5%	34.9%	61.6%	0.0%
Total	7.8%	33.1%	57.2%	2.0%

Ind/Other	Ahmed	DeFoor	Undecided	Other
17-40	16.7%	13.0%	65.2%	0.0%
41-55	35.1%	24.1%	65.5%	0.0%
56-65	12.9%	0.0%	0.0%	0.0%
65-75	21.7%	0.0%	0.0%	0.0%
>75	10.3%	0.0%	0.0%	0.0%
Total	21.2%	16.6%	58.3%	3.8%

Summary/Conclusions:

Ei Yghjcb" . "b'h YfUWY Zf'DYbbgmj UbjU5 i Xjtf'; YbYfUZZf'k\ jW 'cZH YZ'ck jbl 'UfYnci 'a cgh
'L Ymhc'j chY3

The Auditor General contest is by far the most competitive among the three statewide row office campaigns. Democrat Nina Ahmed is in a statistical dead heat with Republican Timothy DeFoor, with a whopping 59% of likely voters undecided. The fact that Ahmed has failed to build a formidable lead in her home region of Philadelphia, where her opponent is polling slightly higher than Donald Trump, is worrisome. If the Republicans end up taking back one of the row offices from the Democrats, this is likely the one they will end up with on Election Night.

Question 4: In the race for State Treasurer, for which of the following are you most likely to vote?

By Party

Statewide	Torsella	Garrity	Undecided	Other	Margin of Error +/-	3.6%
Democratic	33.8%	8.1%	57.9%	0.2%		
Republican	12.0%	27.4%	59.1%	1.6%		
Ind/Other	27.1%	12.8%	56.8%	3.4%		
Total	23.9%	16.7%	58.3%	1.2%		



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Allegheny	Torsella	Garrity	Undecided	Other
Democratic	33.3%	5.6%	61.1%	0.0%
Republican	10.0%	32.5%	55.0%	2.5%
Ind/Other	11.1%	27.8%	61.1%	0.0%
Total	23.9%	16.1%	59.2%	0.8%

Philadelphia	Torsella	Garrity	Undecided	Other
Democratic	36.0%	4.0%	60.0%	0.0%
Republican	8.3%	58.3%	25.0%	8.3%
Ind/Other	45.5%	9.1%	36.4%	9.1%
Total	33.6%	10.8%	53.8%	1.8%

South East	Torsella	Garrity	Undecided	Other
Democratic	39.5%	9.3%	51.2%	0.0%
Republican	9.3%	27.9%	62.8%	0.0%
Ind/Other	30.8%	7.7%	61.5%	0.0%
Total	26.0%	16.8%	57.2%	0.0%

Capitol	Torsella	Garrity	Undecided	Other
Democratic	25.0%	17.9%	57.1%	0.0%
Republican	13.5%	26.9%	59.6%	0.0%
Ind/Other	38.1%	0.0%	61.9%	0.0%
Total	20.4%	20.6%	59.0%	0.0%

NE/Lehigh	Torsella	Garrity	Undecided	Other
Democratic	28.9%	5.3%	65.8%	0.0%
Republican	17.9%	21.4%	57.1%	3.6%
Ind/Other	0.0%	16.7%	75.0%	8.3%
Total	21.0%	13.2%	63.3%	2.4%

The T	Torsella	Garrity	Undecided	Other
Democratic	37.0%	10.9%	50.0%	2.2%
Republican	10.1%	21.5%	67.1%	1.3%
Ind/Other	17.6%	23.5%	52.9%	5.9%
Total	18.7%	18.6%	60.8%	2.0%

West SW	Torsella	Garrity	Undecided	Other
Democratic	20.0%	14.0%	66.0%	0.0%
Republican	10.0%	30.0%	60.0%	0.0%
Ind/Other	29.4%	17.6%	52.9%	0.0%
Total	15.9%	22.2%	61.9%	0.0%

By Gender

Statewide	Torsella	Garrity	Undecided	Other	Margin of Error +/-	3.6%
Male	26.7%	18.9%	52.9%	1.5%		
Female	19.4%	15.7%	64.7%	0.2%		
Total	22.8%	17.2%	59.2%	0.8%		

Allegheny	Torsella	Garrity	Undecided	Other
Male	25.5%	23.5%	49.0%	2.0%
Female	18.0%	14.8%	67.2%	0.0%
Total	23.8%	16.0%	59.3%	1.0%



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Philadelphia	Torsella	Garrity	Undecided	Other
Male	39.0%	14.6%	41.5%	4.9%
Female	25.0%	12.5%	62.5%	0.0%
Total	32.0%	11.1%	55.4%	1.5%

South East	Torsella	Garrity	Undecided	Other
Male	40.5%	19.0%	40.5%	0.0%
Female	17.1%	14.3%	68.6%	0.0%
Total	28.0%	18.2%	53.8%	0.0%

Capitol	Torsella	Garrity	Undecided	Other
Male	25.0%	5.6%	69.4%	0.0%
Female	20.0%	26.2%	53.8%	0.0%
Total	21.5%	17.4%	61.2%	0.0%

NE/Lehigh	Torsella	Garrity	Undecided	Other
Male	23.1%	15.4%	56.4%	5.1%
Female	17.9%	10.3%	71.8%	0.0%
Total	20.9%	12.9%	63.8%	2.4%

The T	Torsella	Garrity	Undecided	Other
Male	28.0%	18.7%	50.7%	2.7%
Female	10.4%	17.9%	70.1%	1.5%
Total	17.9%	18.9%	61.2%	2.0%

West SW	Torsella	Garrity	Undecided	Other
Male	14.0%	29.8%	56.1%	0.0%
Female	17.5%	17.5%	65.0%	0.0%
Total	14.7%	22.6%	62.8%	0.0%

By Party/Sex

Statewide	Torsella	Garrity	Undecided	Other	Torsella	Garrity	Undecided	Other
Democratic	36.0%	6.7%	57.3%	0.0%	27.7%	10.1%	61.8%	0.4%
Republican	17.2%	31.0%	49.7%	2.1%	7.9%	24.4%	67.8%	0.0%
Ind/Other	31.6%	13.7%	50.5%	4.2%	20.6%	10.6%	68.9%	0.0%
Total	26.7%	18.9%	52.9%	1.5%	19.4%	15.7%	64.7%	0.2%

Allegheny	Torsella	Garrity	Undecided	Other	Torsella	Garrity	Undecided	Other
Democratic	37.0%	11.1%	51.9%	0.0%	29.6%	0.0%	70.4%	0.0%
Republican	18.8%	31.3%	43.8%	6.3%	4.2%	33.3%	62.5%	0.0%
Ind/Other	0.0%	50.0%	50.0%	0.0%	20.0%	10.0%	70.0%	0.0%
Total	26.1%	22.9%	48.9%	2.1%	21.7%	10.1%	68.2%	0.0%

Philadelphia	Torsella	Garrity	Undecided	Other	Torsella	Garrity	Undecided	Other
Democratic	42.3%	0.0%	57.7%	0.0%	29.2%	8.3%	62.5%	0.0%
Republican	14.3%	71.4%	0.0%	14.3%	0.0%	40.0%	60.0%	0.0%
Ind/Other	50.0%	12.5%	25.0%	12.5%	33.3%	0.0%	66.7%	0.0%
Total	39.2%	11.5%	45.8%	3.5%	26.6%	10.8%	62.6%	0.0%

South East	Torsella	Garrity	Undecided	Other	Torsella	Garrity	Undecided	Other
Democratic	47.4%	10.5%	42.1%	0.0%	33.3%	8.3%	58.3%	0.0%
Republican	21.4%	42.9%	35.7%	0.0%	3.4%	20.7%	75.9%	0.0%
Ind/Other	55.6%	0.0%	44.4%	0.0%	17.6%	11.8%	70.6%	0.0%
Total	36.7%	23.8%	39.5%	0.0%	20.5%	13.3%	66.2%	0.0%



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Capitol	Torsella	Garrity	Undecided	Other	Torsella	Garrity	Undecided	Other
Democratic	28.6%	0.0%	71.4%	0.0%	23.8%	23.8%	52.4%	0.0%
Republican	21.1%	10.5%	68.4%	0.0%	9.1%	36.4%	54.5%	0.0%
Ind/Other	30.0%	0.0%	70.0%	0.0%	45.5%	0.0%	54.5%	0.0%
Total	24.5%	6.0%	69.5%	0.0%	18.8%	27.6%	53.7%	0.0%

NE/Lehigh	Torsella	Garrity	Undecided	Other	Torsella	Garrity	Undecided	Other
Democratic	41.2%	0.0%	58.8%	0.0%	19.0%	9.5%	71.4%	0.0%
Republican	12.5%	31.3%	50.0%	6.3%	25.0%	8.3%	66.7%	0.0%
Ind/Other	0.0%	16.7%	66.7%	16.7%	0.0%	16.7%	83.3%	0.0%
Total	22.8%	16.3%	55.9%	5.0%	19.3%	9.8%	70.9%	0.0%

The T	Torsella	Garrity	Undecided	Other	Torsella	Garrity	Undecided	Other
Democratic	45.8%	12.5%	41.7%	0.0%	27.3%	9.1%	59.1%	4.5%
Republican	17.9%	23.1%	56.4%	2.6%	2.5%	20.0%	77.5%	0.0%
Ind/Other	25.0%	16.7%	50.0%	8.3%	0.0%	40.0%	60.0%	0.0%
Total	25.7%	19.8%	52.1%	2.5%	10.5%	18.0%	69.9%	1.5%

West SW	Torsella	Garrity	Undecided	Other	Torsella	Garrity	Undecided	Other
Democratic	6.7%	13.3%	80.0%	0.0%	25.7%	14.3%	60.0%	0.0%
Republican	10.0%	40.0%	50.0%	0.0%	10.0%	22.5%	67.5%	0.0%
Ind/Other	33.3%	25.0%	41.7%	0.0%	20.0%	0.0%	80.0%	0.0%
Total	11.1%	28.6%	60.3%	0.0%	18.0%	17.0%	65.0%	0.0%

By Age Range

Statewide	Torsella	Garrity	Undecided	Other	Margin of Error +/-	3.7%
17-40	35.3%	9.8%	50.7%	4.2%		
41-55	26.0%	16.1%	57.9%	0.0%		
56-65	18.4%	19.5%	60.0%	2.1%		
65-75	21.9%	18.0%	59.5%	0.5%		
>75	21.1%	19.2%	59.7%	0.0%		
Total	25.8%	15.7%	56.8%	1.7%		

Democratic	Torsella	Garrity	Undecided	Other
17-40	50.0%	0.0%	50.0%	0.0%
41-55	41.9%	7.0%	51.2%	0.0%
56-65	29.8%	13.1%	57.1%	0.0%
65-75	28.0%	5.4%	65.6%	1.1%
>75	30.4%	11.4%	58.2%	0.0%
Total	38.3%	6.3%	55.2%	0.2%

Republican	Torsella	Garrity	Undecided	Other
17-40	16.7%	25.0%	50.0%	8.3%
41-55	8.8%	24.6%	66.7%	0.0%
56-65	9.7%	25.8%	61.3%	3.2%
65-75	13.3%	33.3%	53.3%	0.0%
>75	11.5%	27.6%	60.9%	0.0%
Total	11.9%	26.9%	58.7%	2.6%

Ind/Other	Torsella	Garrity	Undecided	Other
17-40	27.3%	9.5%	57.1%	0.0%
41-55	32.4%	10.7%	60.7%	0.0%
56-65	7.1%	0.0%	0.0%	0.0%
65-75	33.3%	0.0%	0.0%	0.0%



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>75	28.6%	0.0%	0.0%	0.0%
Total	26.1%	13.0%	56.2%	4.8%

Summary/Conclusions:

Question 4: In the race for State Treasurer, for which of the following are you most likely to vote?

The good news for Democratic incumbent Joe Torsella is that his opponent, Kelly Garrity is polling lower than anyone in the state with only 16.7% support among likely voters. The bad news for Torsella is that he is only polling 7.2% higher, with 23.9% among likely voters. For an incumbent to see 58.3% of voters undecided six weeks before Election Day is somewhat unnerving, but barring a massive push by Garrity and the Republicans, Joe Torsella is likely not in any serious danger of losing his re-election bid.