



## MASON-DIXON POLLING & STRATEGY

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WASHINGTON, DC - 202-548-2680  
JACKSONVILLE, FL - 904-261-2444

### HOW THE POLL WAS CONDUCTED

**This poll was conducted by Mason-Dixon Polling & Strategy, Inc. of Jacksonville, Florida from December 14 through December 18, 2020. A total of 625 registered Virginia voters statewide were interviewed live by telephone.**

**Those interviewed were randomly selected from a phone-matched Virginia voter registration list that included both landline and cell phone numbers. Quotas were assigned to reflect voter registration by county.**

**The margin for error, according to standards customarily used by statisticians, is no more than  $\pm 4$  percentage points. This means that there is a 95 percent probability that the "true" figure would fall within that range if all voters were surveyed. The margin for error is higher for any subgroup, such as a gender or age grouping**

**QUESTION 1: Governor Ralph Northam wants Virginia to join a 12-state interstate compact to reduce the amount of carbon dioxide released from automobiles and trucks by 25% over ten years. Do you support or oppose the following steps to achieve that?**

**First, do you support or oppose imposing a carbon tax on motor fuels that adds from 17 cents up to 30 cents per gallon to their price?**

	<u>SUPPORT</u>	<u>OPPOSE</u>	<u>UNDECIDED</u>
<b>STATE</b>	<b>37%</b>	<b>57%</b>	<b>6%</b>

<u>REGION</u>	<u>SUPPORT</u>	<u>OPPOSE</u>	<u>UNDECIDED</u>
Northern Virginia	44%	49%	7%
Shenandoah/Piedmont	27%	67%	6%
Richmond Metro	36%	59%	5%
Hampton Roads	39%	54%	7%
Lynchburg/Southside	32%	61%	7%
Roanoke/Southwest	24%	73%	3%

<u>GENDER ID</u>	<u>SUPPORT</u>	<u>OPPOSE</u>	<u>UNDECIDED</u>
Male	36%	61%	3%
Female	38%	53%	9%

<u>AGE</u>	<u>SUPPORT</u>	<u>OPPOSE</u>	<u>UNDECIDED</u>
<50	44%	49%	7%
50+	31%	64%	5%

<u>RACE</u>	<u>SUPPORT</u>	<u>OPPOSE</u>	<u>UNDECIDED</u>
White	34%	61%	5%
Black	47%	44%	9%

<u>PARTY ID</u>	<u>SUPPORT</u>	<u>OPPOSE</u>	<u>UNDECIDED</u>
Democrat	65%	28%	7%
Republican	8%	90%	2%
Independent	26%	65%	9%

**QUESTION 2: Do you support or oppose capping the amount of gasoline and diesel that can be sold, allowing no additional supply at any price?**

	<u>SUPPORT</u>	<u>OPPOSE</u>	<u>UNDECIDED</u>
<b>STATE</b>	<b>11%</b>	<b>78%</b>	<b>11%</b>

<u>REGION</u>	<u>SUPPORT</u>	<u>OPPOSE</u>	<u>UNDECIDED</u>
Northern Virginia	15%	68%	17%
Shenandoah/Piedmont	8%	85%	7%
Richmond Metro	10%	83%	7%
Hampton Roads	11%	76%	13%
Lynchburg/Southside	10%	79%	11%
Roanoke/Southwest	7%	90%	3%

<u>GENDER ID</u>	<u>SUPPORT</u>	<u>OPPOSE</u>	<u>UNDECIDED</u>
Male	7%	87%	6%
Female	15%	70%	15%

<u>AGE</u>	<u>SUPPORT</u>	<u>OPPOSE</u>	<u>UNDECIDED</u>
<50	13%	71%	16%
50+	9%	84%	7%

<u>RACE</u>	<u>SUPPORT</u>	<u>OPPOSE</u>	<u>UNDECIDED</u>
White	11%	82%	7%
Black	12%	67%	21%

<u>PARTY ID</u>	<u>SUPPORT</u>	<u>OPPOSE</u>	<u>UNDECIDED</u>
Democrat	15%	68%	17%
Republican	8%	91%	1%
Independent	9%	80%	11%

**QUESTION 3: Do you support or oppose shrinking that fuel cap annually, reducing the available supply every year?**

	<u>SUPPORT</u>	<u>OPPOSE</u>	<u>UNDECIDED</u>
<b>STATE</b>	<b>16%</b>	<b>70%</b>	<b>14%</b>
<b><u>REGION</u></b>	<b><u>SUPPORT</u></b>	<b><u>OPPOSE</u></b>	<b><u>UNDECIDED</u></b>
Northern Virginia	22%	60%	18%
Shenandoah/Piedmont	12%	79%	9%
Richmond Metro	14%	75%	11%
Hampton Roads	17%	66%	17%
Lynchburg/Southside	14%	73%	13%
Roanoke/Southwest	10%	79%	11%
<b><u>GENDER ID</u></b>	<b><u>SUPPORT</u></b>	<b><u>OPPOSE</u></b>	<b><u>UNDECIDED</u></b>
Male	12%	77%	11%
Female	20%	62%	18%
<b><u>AGE</u></b>	<b><u>SUPPORT</u></b>	<b><u>OPPOSE</u></b>	<b><u>UNDECIDED</u></b>
<50	21%	62%	17%
50+	12%	77%	11%
<b><u>RACE</u></b>	<b><u>SUPPORT</u></b>	<b><u>OPPOSE</u></b>	<b><u>UNDECIDED</u></b>
White	17%	70%	13%
Black	13%	69%	18%
<b><u>PARTY ID</u></b>	<b><u>SUPPORT</u></b>	<b><u>OPPOSE</u></b>	<b><u>UNDECIDED</u></b>
Democrat	23%	55%	22%
Republican	9%	88%	3%
Independent	12%	74%	14%

**QUESTION 4: Do you support or oppose using the money from the carbon tax on fuel to subsidize electric cars and trucks, and mass transit?**

	<u>SUPPORT</u>	<u>OPPOSE</u>	<u>UNDECIDED</u>
<b>STATE</b>	<b>47%</b>	<b>46%</b>	<b>7%</b>

<u>REGION</u>	<u>SUPPORT</u>	<u>OPPOSE</u>	<u>UNDECIDED</u>
Northern Virginia	58%	36%	6%
Shenandoah/Piedmont	43%	53%	4%
Richmond Metro	47%	49%	4%
Hampton Roads	49%	44%	7%
Lynchburg/Southside	37%	52%	11%
Roanoke/Southwest	34%	53%	13%

<u>GENDER ID</u>	<u>SUPPORT</u>	<u>OPPOSE</u>	<u>UNDECIDED</u>
Male	44%	52%	4%
Female	49%	41%	10%

<u>AGE</u>	<u>SUPPORT</u>	<u>OPPOSE</u>	<u>UNDECIDED</u>
<50	52%	39%	9%
50+	43%	52%	5%

<u>RACE</u>	<u>SUPPORT</u>	<u>OPPOSE</u>	<u>UNDECIDED</u>
White	49%	47%	4%
Black	43%	42%	15%

<u>PARTY ID</u>	<u>SUPPORT</u>	<u>OPPOSE</u>	<u>UNDECIDED</u>
Democrat	73%	17%	10%
Republican	19%	78%	3%
Independent	38%	53%	9%

## DEMOGRAPHICS

### **PARTY REGISTRATION:**

<b>Democrat</b>	<b>250 (40%)</b>
<b>Republican</b>	<b>177 (28%)</b>
<b>Independent or Other</b>	<b>198 (32%)</b>

### **AGE:**

<b>18-34</b>	<b>106 (17%)</b>
<b>35-49</b>	<b>183 (29%)</b>
<b>50-64</b>	<b>179 (29%)</b>
<b>65+</b>	<b>155 (25%)</b>
<b>Refused</b>	<b>2</b>

### **RACE/ETHNICITY:**

<b>White/Caucasian</b>	<b>446 (71%)</b>
<b>Black/African American</b>	<b>131 (21%)</b>
<b>Hispanic</b>	<b>23 (4%)</b>
<b>Other</b>	<b>19 (3%)</b>
<b>Refused</b>	<b>6 (1%)</b>

### **GENDER ID:**

<b>Male</b>	<b>301 (48%)</b>
<b>Female</b>	<b>324 (52%)</b>

### **REGION:**

<b>Northern Virginia</b>	<b>180 (29%)</b>
<b>Shenandoah/Piedmont</b>	<b>90 (14%)</b>
<b>Richmond Metro</b>	<b>90 (14%)</b>
<b>Hampton Roads</b>	<b>125 (20%)</b>
<b>Lynchburg/Southside</b>	<b>70 (11%)</b>
<b>Roanoke/Southwest</b>	<b>70 (11%)</b>

## VIRGINIA POLL REGIONS

**NORTHERN VIRGINIA:** Arlington, Fairfax, Loudoun and Prince William counties and the independent cities of Alexandria, Fairfax, Falls Church, Manassas and Manassas Park.

**SHENANDOAH/PIEDMONT:** Stafford, Spotsylvania, King George, Caroline, Louisa, Fluvanna, Albemarle, Nelson, Greene, Orange, Madison, Culpepper, Fauquier, Rappahannock, Clarke, Frederick, Warren, Shenandoah, Page, Rockingham, Augusta and Rockbridge counties and the independent cities of Charlottesville, Fredericksburg, Staunton, Harrisonburg, Winchester, Waynesboro, Staunton, Buena Vista and Lexington.

**RICHMOND METRO:** Chesterfield, Henrico, Hanover, Powhatan, Goochland, New Kent and Charles City counties and the independent cities of Richmond and Colonial Heights.

**HAMPTON ROADS:** Accomack, Northampton, Northumberland, Westmoreland, Lancaster, Middlesex, Mathews, Richmond, Essex, King & Queen, King William, Gloucester, James City and York counties and the independent cities of Williamsburg, Newport News, Hampton, Poquoson, Norfolk, Portsmouth, Virginia Beach, Chesapeake and Suffolk.

**LYNCHBURG/SOUTHSIDE:** Isle of Wight, Sussex, Surry, Southampton, Greensville, Dinwiddie, Prince George, Brunswick, Mecklenburg, Lunenburg, Nottoway, Amelia, Prince Edward, Cumberland, Buckingham, Appomattox, Amherst, Campbell, Charlotte, Halifax, Pittsylvania, Henry, Franklin and Bedford counties and the independent cities of Petersburg, Hopewell, Franklin, Emporia, Danville, Martinsville, Lynchburg and Bedford.

**ROANOKE/SOUTHWEST:** Highland, Bath, Alleghany, Botetourt, Roanoke, Craig, Montgomery, Floyd, Patrick, Giles, Pulaski, Carroll, Grayson, Wythe, Bland, Tazewell, Smyth, Washington, Buchanan, Dickenson, Russell, Wise, Scott and Lee counties and the independent cities of Roanoke, Salem, Radford, Covington, Galax, Norton and Bristol.