

Copyright 2021 Virginia Climate Resilience Survey April 20 - 26, 2021 31912 600 Statewide Interviews; MoE +/- 4.0% 421 Interviews in Coastal Regions; MoE: +/- 4.8%

S1. Are you at least 18 years old and registered to vote in Virginia?

 Yes
 Statewide
 Coastal

 No

 Don't know/Refused

s2. As you may know, there will be an election for Governor, state legislature, and other offices in November this year. Many people vote in presidential and congressional elections that happen in even-numbered years but not in state elections like this one that happen in odd-numbered years. But how about you - how likely are you to vote in the election for Governor in November? Will you definitely vote, probably vote, are the chances 50-50, will you probably not vote, or will you definitely not vote?

 Definitely
 Statewide
 Coastal

 Probably
 81%
 84%

 Probably
 12
 10

 Chance 50-50
 7
 5

 Probably not

 Definitely not

 Don't know/Refused
 *
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PARTYID. No matter how you may be planning to vote, when it comes to politics, do you generally think of yourself as a strong Democrat, not very strong Democrat, strong Republican, not very strong Republican, or an independent? [IF IND/DK] Do you think of yourself as closer to the Democratic Party or the Republican Party?

		<u>Statewide</u>	<u>Coastal</u>
	Strong Democrat	28%	33%
	Weak Democrat	7	4
	Independent / Closer to the Democrats	9	8
	Independent	15	12
	Independent / Closer to the Republicans	10	13
	Weak Republican	20	21
	Strong Republican	9	6
VOL:	(DK/Refused)	2	3
	DEMOCRAT (NET)	35%	37
	INDEPENDENT (NET)	34	34
	REPUBLICAN (NET)	29	27
	DEMOCRAT W/ LEANERS (NET)	44%	45
	REPUBLICAN W/ LEANERS (NET)	39	40

B1. Below is a list of issues facing Virginians. Please indicate what kind of a priority each should be for lawmakers in Richmond.

	PRIORITY NOT IMPORTANT PRIORITY						NET	
Improving the economy and creating	One of the top	<u>Important</u>	<u>Lower</u>	Not a priority	Shouldn't <u>be done</u>	(DK/Ref.)	PRIORITY	NOT IMPORTANT PRIORITY
jobs	67%	26	4	2	*	1	93%	6
Coastal	66%	26	4	1	1	2	92%	6
Improving education in Virginia		36	8	2	1	1	89%	10
Coastal	61%	29	6	3	1	1	90%	9
Distributing the vaccine and dealing with the ongoing public health threat from the								
COVID-19 pandemicCoastal	60% 60%	23 21	10 10	4 6	2 1	2 2	83% 81%	15 17

B1. Below is a list of issues facing Virginians. Please indicate what kind of a priority each should be for lawmakers in Richmond.

	PRI	ORITY	Y NOT IMPORTANT PRIORITY					NET			
	One of the top	<u>Important</u>	<u>Lower</u>	Not a priority	Shouldn't be done	(DK/Ref.)	PRIORITY	NOT <u>IMPORTANT</u> <u>PRIORITY</u>			
 Ensuring that all Virginians have access 											
to quality, affordable health care Coastal	52% 56%	32 24	10 10	4 5	2	1 2	83% 80%	16 17			
Protecting Virginia's air and water from											
pollution	40%	40	14	5 6	1	*	80%	19			
Coastal	46%	36	11	6	1	*	82%	18			
Protecting Virginia's coastal areas, beaches, and wetlands	28%	46	20	4	1	1	74%	25			
Coastal	38%	44	13	4 4	*	1	82%	18			
• [SPLIT] Addressing the risk of flooding in											
Virginia's coastal communities	23%	45	21	9	1	2	68%	30			
Coastal	38%	32	17	7	1	4	70%	26			
Taking action to combat climate change.	32%	30	20	12	5	2	62%	36			
Coastal	34%	28	20	11	5	1	62%	37			
• [SPLIT] Addressing the risk of flooding in											
communities across Virginia	19%	41	27	10	2	1	60%	40			
Coastal	30%	47	13	7	1	3	77%	21			

B2. Below is a series of statements about the effects of climate change in Virginia. Please indicate whether you agree or disagree with each.

	AGREE		DISAG	REE		NET				
• [SPLIT] It is important for the Commonwealth to have a plan to deal with the risk of flooding that is updated regularly to keep up with the latest	Strongly Somewhat		Strongly Somewhat		Strongly Somewhat Somewhat		<u>Strongly</u>	(DK/Ref.)	AGREE	<u>DISAGREE</u>
scienceCoastal	44% 61%	37 26	9 4	7 7	3 2	81% 86%	16 11			
• [SPLIT] With climate change causing more flooding, storms, and rising sea levels, it is important for the Commonwealth to have a plan to deal with the risk of flooding that is updated regularly to keep up with the latest science	49% 56%	31 25	8 7	11 12	1 *	80% 81%	19 19			
[SPLIT] I want to see the next governor take action to protect Virginia's communities from the risk of flooding	34% 45%	43 36	10 5	10 10	3 3	77% 81%	20 16			

B2. Below is a series of statements about the effects of climate change in Virginia. Please indicate whether you agree or disagree with each.

	AGREE		DISAG	REE	NET		
	Strongly	Somewhat	Somewhat	Strongly	(DK/Ref.)	AGREE	DISAGREE
[SPLIT] We should make investments to reduce the impact of flooding in all communities in Virginia, including low-income, Black, and Hispanic communities	47% 55%	28 23	7 5	12 14	5 3	76% 78%	19 19
• [SPLIT] The Commonwealth of Virginia can take actions now that will reduce the future impacts of increased flooding, heavy rainfall, and rising sea levels	36%	40	9	12	2	76%	22
	48%	26	8	14	4	74%	22
[SPLIT] If we fail to act, climate change will have a serious impact on future generations of Virginians Coastal	48%	26	10	14	2	73%	25
	53%	25	7	13	1	78%	20
[SPLIT] The Commonwealth of Virginia can take actions now that will reduce the future impacts of climate change Coastal	43%	29	11	14	3	72%	24
	42%	29	13	12	3	71%	26
[SPLIT] I want to see the next governor take action to protect Virginia's coastal communities from the risk of rising sea levels and flooding Coastal	34%	38	15	12	2	71%	27
	44%	30	8	16	2	75%	24
[SPLIT] Increased flooding, heavy rainfall, and rising sea levels are already having a serious impact on Virginia Coastal	30%	32	17	13	8	62%	30
	42%	26	13	13	6	69%	25
[SPLIT] Climate change is already having a serious impact on Virginia Coastal	33%	28	14	19	6	61%	33
	36%	25	13	19	7	61%	32

VOL:

Q20. [SPLIT] Which of the following statements do you agree with more, even if neither is exactly right?

	Statewide	Coastal
When addressing the risk of flooding in Virginia, we should prioritize natural solutions like restoring coastal wetlands	51%	56%
should prioritize structural solutions like levees and		
floodwalls	30	30
(Don't know/Refused)	19	14

B3A. How much of a threat would you say that flooding poses to each of the following?

	SERIO	US THREAT	MINOR/NO THREAT			N	ET
	<u>Very</u>	<u>Somewhat</u>	Minor	No threat at all	(DK/Ref.)	SERIOUS THREAT	MINOR/NO THREAT
• [SPLIT] Virginia's coastal cities and communities	38%	37	16	5	4	75	21
Coastal	36%	36	16	9	3	72	25
• [SPLIT] Virginia's beaches and tourism industry	32%	35	20	8	4	68	28
Coastal	31%	33	24	9	3	64	33
• [SPLIT] Virginia's wetlands, marshes, and coastal ecosystems	34%	32	20	7	7	66	27
	33%	35	17	10	6	68	26
• [SPLIT] Virginia's wildlife and fish habitatsCoastal	31%	34	21	9	4	66	30
	27%	35	19	16	4	62	34
• [SPLIT] Virginia's economyCoastal	25%	37	26	9	3	62	35
	28%	36	19	14	4	63	32

B4B. Below is a list of reasons that some people give for why it is important to address the risk of flooding in Virginia. Please indicate how important a reason each of these is for the Commonwealth to address the risk of flooding.

	IMPOF	RTANT		Not an		NET
				<u>important</u>		
	<u>Most</u>	<u>Very</u>	<u>Somewhat</u>	<u>reason</u>	(DK/Ref.)	<u>IMPORTANT</u>
• [SPLIT] To protect Virginia's economy	34%	39	20	5	2	73%
Coastal	32%	38	24	5	1	70%
• [SPLIT] To protect Virginia's coastal cities and communities	29%	42	20	7	2	71%
Coastal	32%	37	20 25	5	1	69%
• [SPLIT] To protect Virginia's wetlands, marshes, and coastal						
ecosystems	26%	45	19	7	2	71%
Coastal	31%	38	22	7	1	69%
• [SPLIT] To protect Virginia's wildlife and fish habitats	24%	46	20	7	2	70%
Coastal	31%	39	20 25	5	1	70%

B4B. Below is a list of reasons that some people give for why it is important to address the risk of flooding in Virginia. Please indicate how important a reason each of these is for the Commonwealth to address the risk of flooding.

		IMPOF	RTANT	7	Not an			NET
		Most	Very	Somewhat	<u>important</u> reason	(DK/I	Ref.)	IMPORTANT
• [SPLIT] To protect Virginia's beaches and tourism industry		23%	37	31	<u>1003011</u> 7		2	60%
Coas		20%	37	34	9		1	56%
Q31. How soon do you think rising sea levels or flooding will		This	vear				Statewi	
directly impact you and your family?		In th	é next 5 y	ears			14	20
				years			21	19 16
				years 0 years			16 18	16 19
		-	-				23	14
	VOL:	(Dor	n't know/R	efused)			3	4
		10 Y	EARS OF	R LESS (NET)			40%	6 47
		MOF	RE THAN	10 YEARS (NET)			34	35
		IMP	ACT (NET	<u>-</u>)			74%	82
Q32. As far as you know, how much progress has been		Λlot					Statewi	
made on projects in Virginia aimed at reducing the risk of		_					31	6% 30
flooding? [IF NOT SURE] Even if you aren't sure, please			• • • • • • • • • • • • • • • • • • • •				26	25
make your best guess.			, ,				24	27
	VOL:	(Dor	n't know/R	efused)			13	13
				(NET)			36%	
		A LI	TTLE/HAF	RDLY ANY (NET).			50	51
Q33. As you may have heard, the Commonwealth of							Statewi	ide Coastal
Virginia is developing a Master Plan to protect and restore							5%	
Virginia's coastal areas and make them more resilient to							14 23	15 30
rising sea levels and flooding. Before taking this survey,							57	46
how much had you heard about this plan?	VOL:		•	efused)			2	2
		A LC	OT/SOME	(NET)			18%	6 22
		A LI	TTLE/NO	THING (NET)			80	75
Q34. As you may have heard, the Commonwealth of							Statewi	
Virginia has a new statewide Community Preparedness							3% 10	
Flood Fund that will pay for some projects aimed at							10 17	11 21
addressing the risk of flooding in Virginia. Before taking this							68	63
survey, how much had you heard about this fund?	VOL:			efused)			2	2
		A LC	OT/SOME	(NET)			13%	6 14
				THING (NET)			85	84

Q35. While there is a primary revenue source for the Virginia Community Preparedness Flood Fund, it is not enough to meet all of the Commonwealth's long-term flood preparedness needs. Given that, do you support or oppose investing Commonwealth money to fund the projects identified as necessary by the new Master Plan? Is that strongly [SUPPORT/OPPOSE] or just somewhat?	VOL:	Strongly support Somewhat support Somewhat oppose Strongly oppose (Don't know/Refused) SUPPORT (NET) OPPOSE (NET)	Statewide 26% 40 11 12 11 66% 23	Coastal 31% 31 11 15 12 62 27
Q36. Which of the following apply to you and your personal connection to Virginia's coast and Tidewater region?	VOL:	I vacation there. I live there. I have family who lives there. I work there. I have no connection to the coast. (Don't know/Refused)	<u>Statewide</u> 29% 25 19 7 35	Coastal 15% 76 22 21 10 1
Q37. Do you currently have flood insurance?	VOL:	Yes No(Don't know/Refused)	Statewide 17% 81 2	Coastal 33% 65 3
D100. Gender		Male Female Prefer not to answer/Other	Statewide 48% 52	<u>Coastal</u> 46% 54
DAGE. Derived Age	VOL:	18-29	Statewide 10% 21 17 22 31	Coastal 6% 18 17 22 36
D102. What is the last grade of school or level of education you completed?	VOL:	Did not complete high school	Statewide 3% 16 3 17 14 26 20 1	Coastal 1% 17 4 21 16 22 17 1

	Hispanic/Latino	. 72 . 4 . 6	Coastal 31% 63 4 2 *
VOL:	(Refused)		-
you generally think of	Somewhat liberal	. 16 . 34 . 17	Coastal 13% 15 28 22
VOL:	•		18 4
			28 40
	No	. 80	Coastal 17% 82 1
	Coastal - South	. 13 . 10 . 19 . 13 . 19	Coastal 37% 63 - - -
	vol: you generally think of vol: on of a child under the vol:	White/Caucasian	White/Caucasian 72