

# Florida Climate Resilience Survey Results

## [September 22-28, 2023]

**Would you like to take the survey in English or Spanish?**  
 (¿Preferiría completar la encuesta en inglés o en español?)

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	English	1317	94.1	94.1	94.1
	Español	83	5.9	5.9	100.0
	Total	1400	100.0	100.0	

### Region

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Northern	281	20.1	20.1	20.1
	Central	461	32.9	32.9	53.0
	South Central	233	16.7	16.7	69.7
	Southern	425	30.3	30.3	100.0
	Total	1400	100.0	100.0	

**Q2. How concerned are you about hurricanes becoming stronger and/or more frequent in Florida?**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Not at all concerned	172	12.3	12.3	12.3
	Slightly concerned	376	26.8	26.8	39.1
	Moderately concerned	416	29.7	29.7	68.8
	Extremely concerned	436	31.2	31.2	100.0
	Total	1400	100.0	100.0	

**Q3. How concerned are you about temperatures rising in Florida?**

		Frequency	Percent	Valid Percent	Cumulative Percent
--	--	-----------	---------	---------------	--------------------

Valid	Not at all concerned	199	14.2	14.2	14.2
	Slightly concerned	296	21.1	21.1	35.3
	Moderately concerned	381	27.2	27.2	62.5
	Extremely concerned	524	37.5	37.5	100.0
	Total	1400	100.0	100.0	

**Q4. How concerned are you about flooding from rainfall becoming heavier in Florida?**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Not at all concerned	227	16.2	16.2	16.2
	Slightly concerned	362	25.8	25.8	42.0
	Moderately concerned	403	28.8	28.8	70.8
	Extremely concerned	409	29.2	29.2	100.0
	Total	1400	100.0	100.0	

**Q5. How concerned are you about Florida droughts becoming stronger and/or more frequent?**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Not at all concerned	280	20.0	20.0	20.0
	Slightly concerned	397	28.4	28.4	48.4
	Moderately concerned	374	26.7	26.7	75.1
	Extremely concerned	349	24.9	24.9	100.0
	Total	1400	100.0	100.0	

**Q6. How concerned are you about Florida's rising sea levels?**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Not at all concerned	252	18.0	18.0	18.0
	Slightly concerned	341	24.4	24.4	42.4
	Moderately concerned	383	27.4	27.4	69.8
	Extremely concerned	423	30.2	30.2	100.0
	Total	1400	100.0	100.0	

**Q7. How concerned are you about higher storm surge flooding near Florida's coastline?**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Not at all concerned	201	14.3	14.3	14.3
	Slightly concerned	307	21.9	21.9	36.2
	Moderately concerned	432	30.9	30.9	67.1
	Extremely concerned	460	32.9	32.9	100.0
	Total	1400	100.0	100.0	

**Q8. How concerned are you about the health of Florida's natural environment (for example, coral reefs, wetlands, fisheries)?**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Not at all concerned	126	9.0	9.0	9.0
	Slightly concerned	281	20.1	20.1	29.1
	Moderately concerned	443	31.7	31.7	60.8
	Extremely concerned	549	39.2	39.2	100.0
	Total	1400	100.0	100.0	

**Q9. How concerned are you about losing access to Florida's clean and reliable drinking water supplies?**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Not at all concerned	159	11.4	11.4	11.4
	Slightly concerned	240	17.1	17.1	28.5
	Moderately concerned	340	24.3	24.3	52.8
	Extremely concerned	661	47.2	47.2	100.0
	Total	1400	100.0	100.0	

**Q10.Heat wave (several consecutive days with very high temperatures):In the past 12 months, has your household been exposed to any of the following weather hazards? Select all that apply**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Heat wave (several consecutive days with very high temperatures)	968	69.1	100.0	100.0
Missing	System	432	30.9		
Total		1400	100.0		

**Q10. Drought (a period with so little rainfall that farmers or cities reduce their water consumption):In the past 12 months, has your household been exposed to any of the following weather hazards? Select all that apply**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Drought (a period with so little rainfall that farmers or cities reduce their water consumption)	245	17.5	100.0	100.0
Missing	System	1155	82.5		
Total		1400	100.0		

**Q10. Severe wind (hurricanes or tornadoes):In the past 12 months, has your household been exposed to any of the following weather hazards? Select all that apply**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Severe wind (hurricanes or tornadoes)	619	44.2	100.0	100.0
Missing	System	781	55.8		
Total		1400	100.0		

**Q10. Flooding (when standing or moving water makes outdoor activities risky):**In the past 12 months, has your household been exposed to any of the following weather hazards? Select all that apply

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Flooding (when standing or moving water makes outdoor activities risky)	375	26.8	100.0	100.0
Missing	System	1025	73.2		
Total		1400	100.0		

**Q10. None of the above:**In the past 12 months, has your household been exposed to any of the following weather hazards? Select all that apply

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	None of the above	201	14.4	100.0	100.0
Missing	System	1199	85.6		
Total		1400	100.0		

**Q11. In the last 12 months, how has your Florida household (family, building, job) been negatively impacted by flooding?**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Not at all impacted	769	55.0	55.0	55.0
	Slightly impacted	394	28.1	28.1	83.1
	Moderately impacted	174	12.5	12.5	95.6
	Extremely impacted	62	4.4	4.4	100.0
Total		1400	100.0	100.0	

**Q12. In the last 12 months, how has your Florida household (family, building, job) been negatively impacted by strong winds from a hurricane or tornado?**

		Frequency	Percent	Valid Percent	Cumulative Percent
--	--	-----------	---------	---------------	--------------------

Valid	Not at all impacted	560	40.0	40.0	40.0
	Slightly impacted	514	36.7	36.7	76.7
	Moderately impacted	224	16.0	16.0	92.7
	Extremely impacted	102	7.3	7.3	100.0
	Total	1400	100.0	100.0	

**Q13. How strongly do you agree or disagree with the following statement?: My household is well prepared for climate hazards with survival supplies such as food, water, power generator, phone charger, and radio**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Strongly agree	297	21.2	21.2	21.2
	Agree	572	40.8	40.8	62.0
	Neutral	290	20.7	20.7	82.8
	Disagree	179	12.8	12.8	95.6
	Strongly disagree	62	4.4	4.4	100.0
	Total	1400	100.0	100.0	

**Q14. If you have recently experienced a flood or wind (hurricane or tornado) event, did you evacuate?**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	No, I did not want to evacuate	662	47.3	47.3	47.3
	No, I was unable to evacuate	106	7.5	7.5	54.8
	Yes, I evacuated locally (within 5 miles of your home)	77	5.5	5.5	60.3
	Yes, I evacuated within the region (between 5-100 miles of your home)	78	5.6	5.6	65.9
	Yes, I evacuated far away (more than 100 miles from your home)	37	2.7	2.7	68.5
	Total	1400	100.0	100.0	

	I have not experienced a flood or wind event in the last 12 months	441	31.5	31.5	100.0
	Total	1400	100.0	100.0	

**Q15. Does your place of residence have flood insurance?**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Yes, I'm required to have it	325	23.2	23.2	23.2
	Yes, but I'm not required to have it	217	15.5	15.5	38.7
	No, even though I'm required to have it	50	3.6	3.6	42.3
	No, and I'm not required to have it	564	40.3	40.3	82.6
	I dont know	243	17.4	17.4	100.0
	Total	1400	100.0	100.0	

**Q16. Does your place of residence have wind (hurricane or tornado) insurance?**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Yes, I'm required to have it	446	31.8	31.8	31.8
	Yes, but I'm not required to have it	283	20.2	20.2	52.1
	No, even though I'm required to have it	48	3.4	3.4	55.5
	No, and I'm not required to have it	345	24.6	24.6	80.1
	I dont know	279	19.9	19.9	100.0
	Total	1400	100.0	100.0	

**Q17. How strongly do you agree or disagree with the following statement?: People in my neighborhood can be trusted**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Strongly agree	235	16.8	16.8	16.8
	Agree	577	41.2	41.2	58.0
	Neutral	418	29.8	29.8	87.8
	Disagree	112	8.0	8.0	95.8
	Strongly disagree	58	4.2	4.2	100.0
	Total	1400	100.0	100.0	

**Q18. Do you think climate change is happening?**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Yes, and it is caused largely by human activity	799	57.1	57.1	57.1
	Yes, and it is caused largely by natural changes in the environment	457	32.6	32.6	89.7
	No	144	10.3	10.3	100.0
	Total	1400	100.0	100.0	

**Q18a. Climate change happening regardless of cause**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Yes, climate change is happening	1256	89.7	89.7	89.7
	No	144	10.3	10.3	100.0
	Total	1400	100.0	100.0	

**Q19. How strongly do you agree or disagree with this statement?: Climate change has me concerned about the well-being of future generations in Florida**



		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Strongly agree	490	35.0	35.0	35.0
	Agree	463	33.1	33.1	68.1
	Neutral	245	17.5	17.5	85.6
	Disagree	105	7.5	7.5	93.1
	Strongly disagree	97	6.9	6.9	100.0
	Total	1400	100.0	100.0	

**Q20. What is the dominant fuel source used to produce your Florida home's electricity today?**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Natural gas	388	27.7	27.7	27.7
	Solar	138	9.9	9.9	37.5
	Wind	49	3.5	3.5	41.1
	Nuclear	130	9.3	9.3	50.4
	Coal	97	6.9	6.9	57.3
	I dont know	598	42.7	42.7	100.0
	Total	1400	100.0	100.0	

**Q21. What primary form of energy production do you think the state of Florida should be supporting for the future?**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Natural gas	167	12.0	12.0	12.0
	Solar	772	55.2	55.2	67.1
	Wind	110	7.8	7.8	74.9
	Nuclear	128	9.1	9.1	84.1
	Coal	21	1.5	1.5	85.6
	I dont know	202	14.4	14.4	100.0
	Total	1400	100.0	100.0	

**Q22. How strongly do you agree or disagree with this statement?: Florida's government should do more to address the impacts of climate change**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Strongly agree	556	39.7	39.7	39.7
	Agree	414	29.6	29.6	69.3
	Neutral	278	19.8	19.8	89.1
	Disagree	79	5.7	5.7	94.8
	Strongly disagree	73	5.2	5.2	100.0
	Total	1400	100.0	100.0	

**Q23. How strongly do you agree or disagree with this statement?: The federal government should do more to address the impacts of climate change**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Strongly agree	568	40.5	40.5	40.5
	Agree	418	29.9	29.9	70.4
	Neutral	223	15.9	15.9	86.3
	Disagree	105	7.5	7.5	93.8
	Strongly disagree	86	6.2	6.2	100.0
	Total	1400	100.0	100.0	

**Q24. How strongly do you agree or disagree with this statement?: I am willing to pay \$10 per month to strengthen Florida's infrastructure (such as bridges, roads, and stormwater systems) to weather hazards**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Strongly agree	251	17.9	17.9	17.9
	Agree	378	27.0	27.0	44.9
	Neutral	385	27.5	27.5	72.5
	Disagree	201	14.3	14.3	86.8
	Strongly disagree	185	13.2	13.2	100.0
	Total	1400	100.0	100.0	

**Q25. How strongly do you agree or disagree with this statement?: Through innovation and entrepreneurship, Florida's business community will lead us to successfully adapt to weather hazards**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Strongly agree	199	14.2	14.2	14.2
	Agree	410	29.3	29.3	43.5
	Neutral	551	39.3	39.3	82.9
	Disagree	174	12.4	12.4	95.3
	Strongly disagree	66	4.7	4.7	100.0
	Total	1400	100.0	100.0	

**Q26. How strongly do you support or oppose the following statement?: Florida schools should teach the causes, consequences, and solutions to climate change in our K-12 classrooms**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Strongly support	502	35.9	35.9	35.9
	Support	450	32.2	32.2	68.1
	Neither support or oppose	269	19.2	19.2	87.3
	Oppose	81	5.8	5.8	93.1
	Strongly oppose	97	6.9	6.9	100.0
	Total	1400	100.0	100.0	

**Q27. How strongly do you agree or disagree with the following statement?: Our society would be better off if the distribution of wealth was more equal**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Strongly agree	382	27.3	27.3	27.3
	Agree	430	30.7	30.7	58.0
	Neutral	289	20.6	20.6	78.6

Disagree	171	12.2	12.2	90.8
Strongly disagree	128	9.2	9.2	100.0
Total	1400	100.0	100.0	

**Q28. How strongly do you agree or disagree with the following statement?: The federal government should do more to protect me, even if doing so means limiting personal freedom and privacy**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Strongly agree	159	11.3	11.3	11.3
	Agree	179	12.8	12.8	24.1
	Neutral	349	24.9	24.9	49.0
	Disagree	332	23.7	23.7	72.7
	Strongly disagree	382	27.3	27.3	100.0
	Total	1400	100.0	100.0	

**Q29. How strongly do you agree or disagree with the following statement?: The state government should do more to protect me, even if doing so means limiting personal freedom and privacy**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Strongly agree	147	10.5	10.5	10.5
	Agree	175	12.5	12.5	23.0
	Neutral	338	24.1	24.1	47.1
	Disagree	353	25.2	25.2	72.3
	Strongly disagree	388	27.7	27.7	100.0
	Total	1400	100.0	100.0	

**Q30. How strongly do you agree or disagree with the following statement?: The local government should do more to protect me, even if doing so means limiting personal freedom and privacy**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Strongly agree	132	9.4	9.4	9.4
	Agree	188	13.4	13.4	22.9
	Neutral	338	24.1	24.1	47.0
	Disagree	353	25.2	25.2	72.2
	Strongly disagree	389	27.8	27.8	100.0
	Total	1400	100.0	100.0	

**Q31. In August 2022, Congress & the President enacted a major energy & climate change law as part of the “Inflation Reduction Act ”  
What is your level of support for this law?**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Strongly support	280	20.0	20.0	20.0
	Support	359	25.6	25.6	45.6
	Neither support or oppose	510	36.4	36.4	82.0
	Oppose	99	7.1	7.1	89.1
	Strongly oppose	153	10.9	10.9	100.0
	Total	1400	100.0	100.0	

**Q32. Which of these statements best describes your political party affiliation?**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Strongly Republican	281	20.1	20.1	20.1
	Leaning Republican	229	16.4	16.4	36.4
	Independent or No Party Affiliation	474	33.9	33.9	70.3
	Leaning Democratic	201	14.4	14.4	84.7
	Strongly Democratic	214	15.3	15.3	100.0
	Total	1400	100.0	100.0	

**Q33. Do you usually consider yourself a liberal, moderate, or conservative?**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Strong liberal	174	12.4	12.4	12.4
	Leaning liberal	155	11.1	11.1	23.5
	Moderate	634	45.3	45.3	68.8
	Leaning conservative	264	18.8	18.8	87.6
	Strong conservative	173	12.4	12.4	100.0
	Total	1400	100.0	100.0	

**Q34. What is your age?**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	18-34	367	26.2	26.2	26.2
	35-49	325	23.2	23.2	49.4
	50-64	351	25.1	25.1	74.5
	65 and over	357	25.5	25.5	100.0
	Total	1400	100.0	100.0	

**Q35. Which of the following best describes your race?**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Hispanic or Latino of any race	350	25.0	25.0	25.0
	White or Caucasian	776	55.5	55.5	80.5
	Black or African-American	198	14.1	14.1	94.6
	Asian	39	2.8	2.8	97.4
	Other or multiple races (please specify):	36	2.6	2.6	100.0
	Total	1400	100.0	100.0	

**Q36. What is your gender?**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Male	681	48.7	48.7	48.7
	Female	717	51.2	51.2	99.9
	Other (please specify):	1	.1	.1	100.0
	Total	1400	100.0	100.0	

**Q37. What is your annual household income?**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Less than \$25,000	258	18.4	18.4	18.4
	\$25,000 – 49,999	312	22.3	22.3	40.7
	\$50,000 – 74,999	255	18.2	18.2	58.9
	\$75,000 – 99,999	179	12.8	12.8	71.7
	More than \$100,000	396	28.3	28.3	100.0
	Total	1400	100.0	100.0	

**Q38. What is your highest level of education?**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Less than high school	158	11.3	11.3	11.3
	High school graduate (includes equivalency)	398	28.4	28.4	39.7
	Some college or associate degree	433	30.9	30.9	70.6
	Bachelor's degree or higher	412	29.4	29.4	100.0
	Total	1400	100.0	100.0	

**Q39. How long have you lived in the state of Florida?**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Less than 1 year	55	4.0	4.0	4.0
	1 - 5 years	159	11.4	11.4	15.3

6 - 10 years	215	15.4	15.4	30.7
11 - 25 years	367	26.2	26.2	56.9
More than 25 years	603	43.1	43.1	100.0
Total	1400	100.0	100.0	

**Q40. Which of the following best describes your living situation in Florida?**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Rent	452	32.3	32.3	32.3
	Own	893	63.8	63.8	96.1
	Other (please specify):	55	3.9	3.9	100.0
	Total	1400	100.0	100.0	

**Q41. The state of Florida has 28 different Congressional Districts, please select from this map the Congressional District that you live within**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1	40	2.8	2.8	2.8
	2	37	2.7	2.7	5.5
	3	22	1.5	1.5	7.1
	4	51	3.6	3.6	10.7
	5	24	1.7	1.7	12.4
	6	47	3.3	3.3	15.7
	7	32	2.3	2.3	18.0
	8	57	4.1	4.1	22.1
	9	37	2.7	2.7	24.8
	10	54	3.9	3.9	28.6
	11	84	6.0	6.0	34.6
	12	32	2.3	2.3	36.9
	13	68	4.9	4.9	41.8
	14	25	1.8	1.8	43.6
	15	35	2.5	2.5	46.1
	16	61	4.3	4.3	50.4



17	59	4.2	4.2	54.6
18	102	7.3	7.3	61.9
19	67	4.8	4.8	66.7
20	30	2.1	2.1	68.9
21	99	7.1	7.1	75.9
22	49	3.5	3.5	79.5
23	44	3.1	3.1	82.6
24	83	5.9	5.9	88.5
25	29	2.0	2.0	90.5
26	24	1.7	1.7	92.3
27	40	2.9	2.9	95.2
28	68	4.8	4.8	100.0
Total	1400	100.0	100.0	