

Florida Climate Resilience Survey Results

[March 18-21, 2024]

QA. 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	1362	97.3	97.3	97.3
	Español	38	2.7	2.7	100.0
	Total	1400	100.0	100.0	

Region

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Northern	298	21.3	21.3	21.3
	Central	500	35.7	35.7	57.0
	South Central	255	18.2	18.2	75.2
	Southern	347	24.8	24.8	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	124	8.8	8.8	8.8
	Slightly concerned	369	26.3	26.3	35.2
	Moderately concerned	466	33.3	33.3	68.4
	Extremely concerned	442	31.6	31.6	100.0
	Total	1400	100.0	100.0	

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

		Frequency	Percent	Valid Percent	Cumulative Percent
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Valid	Not at all concerned	191	13.7	13.7	13.7
	Slightly concerned	369	26.3	26.3	40.0
	Moderately concerned	383	27.3	27.3	67.3
	Extremely concerned	458	32.7	32.7	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	223	15.9	15.9	15.9
	Slightly concerned	405	28.9	28.9	44.8
	Moderately concerned	423	30.2	30.2	75.0
	Extremely concerned	350	25.0	25.0	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	244	17.4	17.4	17.4
	Slightly concerned	469	33.5	33.5	50.9
	Moderately concerned	408	29.2	29.2	80.1
	Extremely concerned	279	19.9	19.9	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	228	16.3	16.3	16.3
	Slightly concerned	408	29.1	29.1	45.4
	Moderately concerned	380	27.1	27.1	72.6
	Extremely concerned	384	27.4	27.4	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	162	11.5	11.5	11.5
	Slightly concerned	410	29.3	29.3	40.8
	Moderately concerned	397	28.4	28.4	69.2
	Extremely concerned	431	30.8	30.8	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	101	7.2	7.2	7.2
	Slightly concerned	336	24.0	24.0	31.2
	Moderately concerned	462	33.0	33.0	64.2
	Extremely concerned	502	35.8	35.8	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	141	10.1	10.1	10.1
	Slightly concerned	274	19.6	19.6	29.6
	Moderately concerned	421	30.1	30.1	59.7
	Extremely concerned	564	40.3	40.3	100.0
	Total	1400	100.0	100.0	

Q10A. 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)	678	48.4	100.0	100.0
Missing	System	722	51.6		
	Total	1400	100.0		

Q10B. 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)	278	19.9	100.0	100.0
Missing	System	1122	80.1		
	Total	1400	100.0		

Q10C. 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)	522	37.3	100.0	100.0
Missing	System	878	62.7		
	Total	1400	100.0		

Q10D. 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)	327	23.4	100.0	100.0
Missing	System	1073	76.6		
	Total	1400	100.0		

Q10E. 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	379	27.1	100.0	100.0
Missing	System	1021	72.9		
	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	764	54.6	54.6	54.6
	Slightly impacted	370	26.4	26.4	81.0
	Moderately impacted	185	13.2	13.2	94.2
	Extremely impacted	81	5.8	5.8	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
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Valid	Not at all impacted	625	44.7	44.7	44.7
	Slightly impacted	446	31.8	31.8	76.5
	Moderately impacted	253	18.1	18.1	94.6
	Extremely impacted	76	5.4	5.4	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	237	17.0	17.0	17.0
	Agree	567	40.5	40.5	57.5
	Neutral	327	23.4	23.4	80.9
	Disagree	213	15.2	15.2	96.0
	Strongly disagree	55	4.0	4.0	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	559	39.9	39.9	39.9
	No, I was unable to evacuate	98	7.0	7.0	46.9
	Yes, I evacuated locally (within 5 miles of your home)	116	8.3	8.3	55.1
	Yes, I evacuated within the region (between 5-100 miles of your home)	110	7.9	7.9	63.0
	Yes, I evacuated far away (more than 100 miles from your home)	44	3.1	3.1	66.1

I have not experienced a flood or wind event in the last 12 months	474	33.9	33.9	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	320	22.8	22.8	22.8
	Yes, but I'm not required to have it	241	17.2	17.2	40.1
	No, even though I'm required to have it	42	3.0	3.0	43.0
	No, and I'm not required to have it	585	41.8	41.8	84.8
	I dont know	212	15.2	15.2	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	441	31.5	31.5	31.5
	Yes, but I'm not required to have it	328	23.4	23.4	54.9
	No, even though I'm required to have it	46	3.3	3.3	58.2
	No, and I'm not required to have it	329	23.5	23.5	81.7
	I dont know	256	18.3	18.3	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	238	17.0	17.0	17.0
	Agree	593	42.4	42.4	59.4
	Neutral	402	28.7	28.7	88.1
	Disagree	123	8.8	8.8	96.9
	Strongly disagree	44	3.1	3.1	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	804	57.5	57.5	57.5
	Yes, and it is caused largely by natural changes in the environment	458	32.7	32.7	90.2
	No	138	9.8	9.8	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	418	29.9	29.9	29.9
	Agree	539	38.5	38.5	68.4
	Neutral	284	20.3	20.3	88.7
	Disagree	92	6.6	6.6	95.2
	Strongly disagree	67	4.8	4.8	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	405	28.9	28.9	28.9
	Solar	126	9.0	9.0	37.9
	Wind	59	4.2	4.2	42.1
	Nuclear	143	10.2	10.2	52.3
	Coal	78	5.5	5.5	57.9
	I dont know	590	42.1	42.1	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	163	11.7	11.7	11.7
	Solar	711	50.8	50.8	62.5
	Wind	133	9.5	9.5	72.0
	Nuclear	139	10.0	10.0	81.9
	Coal	31	2.2	2.2	84.2
	I dont know	222	15.8	15.8	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	506	36.1	36.1	36.1
	Agree	446	31.9	31.9	68.0
	Neutral	308	22.0	22.0	90.0
	Disagree	92	6.5	6.5	96.6
	Strongly disagree	48	3.4	3.4	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	523	37.4	37.4	37.4
	Agree	448	32.0	32.0	69.4
	Neutral	249	17.8	17.8	87.1
	Disagree	103	7.4	7.4	94.5
	Strongly disagree	77	5.5	5.5	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	245	17.5	17.5	17.5
	Agree	425	30.3	30.3	47.9
	Neutral	402	28.7	28.7	76.6
	Disagree	185	13.2	13.2	89.8
	Strongly disagree	142	10.2	10.2	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	182	13.0	13.0	13.0
	Agree	466	33.3	33.3	46.2
	Neutral	530	37.9	37.9	84.1
	Disagree	179	12.8	12.8	96.9
	Strongly disagree	44	3.1	3.1	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	454	32.5	32.5	32.5
	Support	486	34.7	34.7	67.2
	Neither support or oppose	297	21.2	21.2	88.4
	Oppose	106	7.6	7.6	96.0
	Strongly oppose	57	4.0	4.0	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	384	27.4	27.4	27.4
	Agree	449	32.0	32.0	59.4
	Neutral	299	21.4	21.4	80.8
	Disagree	156	11.1	11.1	92.0
	Strongly disagree	112	8.0	8.0	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	155	11.1	11.1	11.1
	Agree	247	17.7	17.7	28.7
	Neutral	413	29.5	29.5	58.3
	Disagree	304	21.7	21.7	79.9

Strongly disagree	281	20.1	20.1	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	158	11.3	11.3	11.3
	Agree	221	15.8	15.8	27.1
	Neutral	402	28.7	28.7	55.8
	Disagree	317	22.6	22.6	78.4
	Strongly disagree	303	21.6	21.6	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	144	10.3	10.3	10.3
	Agree	255	18.2	18.2	28.5
	Neutral	382	27.3	27.3	55.8
	Disagree	327	23.4	23.4	79.2
	Strongly disagree	291	20.8	20.8	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	261	18.7	18.7	18.7
	Support	387	27.6	27.6	46.3

Neither support or oppose	520	37.2	37.2	83.5
Oppose	101	7.2	7.2	90.7
Strongly oppose	130	9.3	9.3	100.0
Total	1400	100.0	100.0	

Q32. In light of all the problems in the world, do you think reducing climate change should be a low or a high priority? Please use the scale of one (1) to seven (7) shown below

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 - A Very Low Priority	136	9.7	9.7	9.7
	2	89	6.4	6.4	16.1
	3	105	7.5	7.5	23.6
	4	285	20.3	20.3	43.9
	5	283	20.2	20.2	64.1
	6	164	11.7	11.7	75.8
	7 - A Very High Priority	338	24.2	24.2	100.0
	Total	1400	100.0	100.0	

Q33. Do you think private enterprise or government is more responsible for causing climate change? Please use the scale of one (1) to seven (7) shown below

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 - Entirely Private Enterprise	39	2.8	2.8	2.8
	2	75	5.3	5.3	8.1
	3	128	9.1	9.1	17.3
	4 - Equal Responsibility	846	60.4	60.4	77.7
	5	142	10.1	10.1	87.8
	6	88	6.3	6.3	94.0
	7 - Entirely Government	83	6.0	6.0	100.0
	Total	1400	100.0	100.0	

Q34. Should private enterprise or government assume more responsibility for addressing climate change? Please use the scale of one (1) to seven (7) shown below

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 - Entirely Private Enterprise	31	2.2	2.2	2.2
	2	61	4.4	4.4	6.6
	3	120	8.6	8.6	15.1
	4 - Equal Responsibility	827	59.1	59.1	74.2
	5	152	10.9	10.9	85.1
	6	111	7.9	7.9	93.1
	7 - Entirely Government	97	6.9	6.9	100.0
	Total	1400	100.0	100.0	

Q35. To what extent should individual citizens take responsibility for addressing climate change (e g , through lifestyle changes, personal donations, etc)? Please use the scale of one (1) to seven (7) shown below

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 - Not at All	87	6.2	6.2	6.2
	2	51	3.6	3.6	9.8
	3	103	7.3	7.3	17.2
	4	362	25.9	25.9	43.1
	5	365	26.1	26.1	69.1
	6	192	13.7	13.7	82.9
	7 - Very Much	240	17.1	17.1	100.0
	Total	1400	100.0	100.0	

Q36. Which of these statements best describes your political party affiliation?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Strongly Republican	294	21.0	21.0	21.0
	Leaning Republican	273	19.5	19.5	40.5

Independent or No Party Affiliation	413	29.5	29.5	70.0
Leaning Democratic	200	14.3	14.3	84.3
Strongly Democratic	220	15.7	15.7	100.0
Total	1400	100.0	100.0	

Q37. Do you usually consider yourself a liberal, moderate, or conservative?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Strong liberal	119	8.5	8.5	8.5
	Leaning liberal	193	13.8	13.8	22.3
	Moderate	627	44.8	44.8	67.1
	Leaning conservative	242	17.3	17.3	84.4
	Strong conservative	218	15.6	15.6	100.0
	Total	1400	100.0	100.0	

Q38. What is your age?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	18-34	368	26.3	26.3	26.3
	35-49	322	23.0	23.0	49.3
	50-64	347	24.8	24.8	74.0
	65 and over	364	26.0	26.0	100.0
	Total	1400	100.0	100.0	

Q39. Which of the following best describes your race?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Hispanic or Latino of any race	153	10.9	10.9	10.9
	White or Caucasian	987	70.5	70.5	81.4
	Black or African-American	198	14.2	14.2	95.6
	Asian	21	1.5	1.5	97.0

Other or multiple races (please specify):	42	3.0	3.0	100.0
Total	1400	100.0	100.0	

Q40. What is your gender?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Male	682	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	

Q41. What is your annual household income?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Less than \$25,000	231	16.5	16.5	16.5
	\$25,000 – 49,999	286	20.4	20.4	36.9
	\$50,000 – 74,999	246	17.6	17.6	54.5
	\$75,000 – 99,999	185	13.2	13.2	67.7
	More than \$100,000	452	32.3	32.3	100.0
	Total	1400	100.0	100.0	

Q42. What is your highest level of education?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Less than high school	154	11.0	11.0	11.0
	High school graduate (includes equivalency)	396	28.3	28.3	39.3
	Some college or associate degree	428	30.6	30.6	69.9
	Bachelor's degree or higher	421	30.1	30.1	100.0
	Total	1400	100.0	100.0	

Q43. How long have you lived in the state of Florida?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Less than 1 year	46	3.3	3.3	3.3
	1 - 5 years	202	14.4	14.4	17.7
	6 - 10 years	156	11.2	11.2	28.9
	11 - 25 years	361	25.8	25.8	54.6
	More than 25 years	635	45.4	45.4	100.0
	Total	1400	100.0	100.0	

Q44. Which of the following best describes your living situation in Florida?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Rent	450	32.1	32.1	32.1
	Own	885	63.2	63.2	95.4
	Other (please specify):	65	4.6	4.6	100.0
	Total	1400	100.0	100.0	

Q45. 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	28	2.0	2.0	2.0
	2	42	3.0	3.0	5.1
	3	36	2.6	2.6	7.7
	4	65	4.6	4.6	12.3
	5	27	1.9	1.9	14.2
	6	36	2.6	2.6	16.7
	7	32	2.3	2.3	19.0
	8	64	4.6	4.6	23.6
	9	40	2.9	2.9	26.5
	10	44	3.1	3.1	29.6
	11	74	5.3	5.3	34.9
	12	48	3.4	3.4	38.3

13	67	4.8	4.8	43.1
14	22	1.6	1.6	44.7
15	43	3.1	3.1	47.7
16	90	6.4	6.4	54.2
17	71	5.1	5.1	59.2
18	97	6.9	6.9	66.1
19	58	4.2	4.2	70.3
20	21	1.5	1.5	71.8
21	80	5.7	5.7	77.5
22	39	2.8	2.8	80.3
23	42	3.0	3.0	83.3
24	55	4.0	4.0	87.2
25	34	2.4	2.4	89.6
26	29	2.0	2.0	91.7
27	48	3.4	3.4	95.1
28	68	4.9	4.9	100.0
Total	1400	100.0	100.0	