

Florida Climate Resilience Survey Results

[March 14th, 2023]

		Region			Cumulative
		Frequency	Percent	Valid Percent	Percent
Valid	Northern	269	19.2	19.2	19.2
	Central	520	37.1	37.1	56.3
	South Central	208	14.8	14.8	71.2
	Southern	404	28.8	28.8	100.0
	Total	1400	100.0	100.0	

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

		Frequency	Percent	Valid Percent	Cumulative
		Frequency	Percent	Valid Percent	Percent
Valid	Not at all concerned	128	9.1	9.1	9.1
	Slightly concerned	327	23.4	23.4	32.5
	Moderately concerned	442	31.6	31.6	64.1
	Extremely concerned	503	35.9	35.9	100.0
	Total	1400	100.0	100.0	

How concerned are you about temperatures rising in Florida?

		Frequency	Percent	Valid Percent	Cumulative
		Frequency	Percent	Valid Percent	Percent
Valid	Not at all concerned	197	14.1	14.1	14.1
	Slightly concerned	288	20.6	20.6	34.7
	Moderately concerned	433	30.9	30.9	65.6
	Extremely concerned	482	34.4	34.4	100.0
	Total	1400	100.0	100.0	

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

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Not at all concerned	212	15.1	15.1	15.1
	Slightly concerned	339	24.2	24.2	39.4
	Moderately concerned	434	31.0	31.0	70.4
	Extremely concerned	415	29.6	29.6	100.0
	Total	1400	100.0	100.0	

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

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Not at all concerned	227	16.2	16.2	16.2
	Slightly concerned	392	28.0	28.0	44.2
	Moderately concerned	421	30.1	30.1	74.3
	Extremely concerned	360	25.7	25.7	100.0
	Total	1400	100.0	100.0	

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

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Not at all concerned	201	14.4	14.4	14.4
	Slightly concerned	355	25.4	25.4	39.7
	Moderately concerned	376	26.9	26.9	66.6
	Extremely concerned	467	33.4	33.4	100.0
	Total	1400	100.0	100.0	

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

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Not at all concerned	159	11.4	11.4	11.4
	Slightly concerned	300	21.4	21.4	32.8
	Moderately concerned	427	30.5	30.5	63.3
	Extremely concerned	514	36.7	36.7	100.0
	Total	1400	100.0	100.0	

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	122	8.7	8.7	8.7
	Slightly concerned	288	20.6	20.6	29.3
	Moderately concerned	434	31.0	31.0	60.3
	Extremely concerned	556	39.7	39.7	100.0
	Total	1400	100.0	100.0	

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	130	9.3	9.3	9.3
	Slightly concerned	240	17.2	17.2	26.5
	Moderately concerned	362	25.9	25.9	52.3
	Extremely concerned	668	47.7	47.7	100.0
	Total	1400	100.0	100.0	

In the past 12 months, has your household been exposed to any of the following weather hazards?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Not Impacted	319	22.8	22.8	22.8
	Impacted	1081	77.2	77.2	100.0
	Total	1400	100.0	100.0	

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	739	52.8	52.8	52.8
	Slightly impacted	387	27.6	27.6	80.4
	Moderately impacted	184	13.1	13.1	93.5
	Extremely impacted	91	6.5	6.5	100.0
	Total	1400	100.0	100.0	

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	462	33.0	33.0	33.0
	Slightly impacted	492	35.1	35.1	68.1
	Moderately impacted	294	21.0	21.0	89.1
	Extremely impacted	152	10.9	10.9	100.0
	Total	1400	100.0	100.0	

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	274	19.6	19.6	19.6
	Agree	534	38.1	38.1	57.7
	Neutral	334	23.9	23.9	81.6
	Disagree	179	12.8	12.8	94.4
	Strongly disagree	79	5.6	5.6	100.0
	Total	1400	100.0	100.0	

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	623	44.5	44.5	44.5
	No, I was unable to evacuate	123	8.8	8.8	53.3
	Yes, I evacuated locally (within 5 miles of your home)	98	7.0	7.0	60.3
	Yes, I evacuated within the region (between 5-100 miles of your home)	80	5.7	5.7	66.0
	Yes, I evacuated far away (more than 100 miles from your home)	67	4.8	4.8	70.8
	I have not experience a flood or wind event in the last 12 months	409	29.2	29.2	100.0
	Total	1400	100.0	100.0	

Does your place of residence have flood insurance?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Yes, I'm required to have it	313	22.3	22.3	22.3
	Yes, but I'm not required to have it	228	16.3	16.3	38.6

	No, even though I'm required to have it	66	4.7	4.7	43.3
	No, and I'm not required to have it	527	37.6	37.6	81.0
	I dont know	267	19.0	19.0	100.0
	Total	1400	100.0	100.0	

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	479	34.2	34.2	34.2
	Yes, but I'm not required to have it	272	19.4	19.4	53.6
	No, even though I'm required to have it	30	2.2	2.2	55.8
	No, and I'm not required to have it	307	21.9	21.9	77.7
	I dont know	312	22.3	22.3	100.0
	Total	1400	100.0	100.0	

**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	269	19.2	19.2	19.2
	Agree	558	39.9	39.9	59.1
	Neutral	380	27.2	27.2	86.2
	Disagree	135	9.6	9.6	95.9
	Strongly disagree	58	4.1	4.1	100.0
	Total	1400	100.0	100.0	

Do you think climate change is happening?

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

Valid	Yes, and it is caused largely by human activity	907	64.8	64.8	64.8
	Yes, and it is caused largely by natural changes in the environment	347	24.8	24.8	89.6
	No	146	10.4	10.4	100.0
	Total	1400	100.0	100.0	

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	550	39.3	39.3	39.3
	Agree	481	34.3	34.3	73.6
	Neutral	198	14.2	14.2	87.8
	Disagree	81	5.8	5.8	93.5
	Strongly disagree	91	6.5	6.5	100.0
	Total	1400	100.0	100.0	

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

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Natural gas	416	29.7	29.7	29.7
	Solar	142	10.2	10.2	39.9
	Wind	35	2.5	2.5	42.4
	Nuclear	131	9.4	9.4	51.8
	Coal	82	5.8	5.8	57.6
	I dont know	594	42.4	42.4	100.0
	Total	1400	100.0	100.0	

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	144	10.3	10.3	10.3
	Solar	811	57.9	57.9	68.2
	Wind	138	9.9	9.9	78.1
	Nuclear	97	6.9	6.9	85.0
	Coal	16	1.2	1.2	86.1
	I dont know	194	13.9	13.9	100.0
	Total	1400	100.0	100.0	

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	615	44.0	44.0	44.0
	Agree	383	27.3	27.3	71.3
	Neutral	252	18.0	18.0	89.3
	Disagree	77	5.5	5.5	94.8
	Strongly disagree	72	5.2	5.2	100.0
	Total	1400	100.0	100.0	

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	624	44.6	44.6	44.6
	Agree	393	28.1	28.1	72.7
	Neutral	216	15.4	15.4	88.1
	Disagree	84	6.0	6.0	94.1
	Strongly disagree	83	5.9	5.9	100.0
	Total	1400	100.0	100.0	

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	297	21.2	21.2	21.2
	Agree	425	30.4	30.4	51.6
	Neutral	359	25.6	25.6	77.2
	Disagree	173	12.4	12.4	89.6
	Strongly disagree	146	10.4	10.4	100.0
	Total	1400	100.0	100.0	

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	176	12.6	12.6	12.6
	Agree	438	31.3	31.3	43.8
	Neutral	543	38.8	38.8	82.7
	Disagree	170	12.1	12.1	94.8
	Strongly disagree	73	5.2	5.2	100.0
	Total	1400	100.0	100.0	

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	556	39.7	39.7	39.7
	Support	435	31.1	31.1	70.8
	Neither support or oppose	264	18.9	18.9	89.7
	Oppose	71	5.1	5.1	94.8
	Strongly oppose	73	5.2	5.2	100.0
	Total	1400	100.0	100.0	

**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	442	31.6	31.6	31.6
	Agree	374	26.7	26.7	58.3
	Neutral	276	19.7	19.7	78.0
	Disagree	146	10.4	10.4	88.4
	Strongly disagree	162	11.6	11.6	100.0
	Total	1400	100.0	100.0	

**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	177	12.6	12.6	12.6
	Agree	210	15.0	15.0	27.6
	Neutral	402	28.7	28.7	56.4
	Disagree	321	22.9	22.9	79.3
	Strongly disagree	290	20.7	20.7	100.0
	Total	1400	100.0	100.0	

**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	169	12.0	12.0	12.0
	Agree	238	17.0	17.0	29.0
	Neutral	361	25.8	25.8	54.8
	Disagree	327	23.3	23.3	78.1

Strongly disagree	306	21.9	21.9	100.0
Total	1400	100.0	100.0	

**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	175	12.5	12.5	12.5
	Agree	218	15.6	15.6	28.1
	Neutral	370	26.4	26.4	54.5
	Disagree	358	25.6	25.6	80.1
	Strongly disagree	279	19.9	19.9	100.0
	Total	1400	100.0	100.0	

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	329	23.5	23.5	23.5
	Support	436	31.2	31.2	54.7
	Neither support or oppose	408	29.1	29.1	83.8
	Oppose	83	5.9	5.9	89.7
	Strongly oppose	144	10.3	10.3	100.0
	Total	1400	100.0	100.0	

Which of these statements best describes your political party affiliation?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Strongly Republican	295	21.1	21.1	21.1
	Leaning Republican	209	15.0	15.0	36.0
	Independent or No Party Affiliation	432	30.9	30.9	66.9

	Leaning Democratic	231	16.5	16.5	83.4
	Strongly Democratic	232	16.6	16.6	100.0
	Total	1400	100.0	100.0	

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

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Strong liberal	185	13.2	13.2	13.2
	Leaning liberal	228	16.3	16.3	29.5
	Moderate	623	44.5	44.5	74.0
	Leaning conservative	219	15.6	15.6	89.6
	Strong conservative	145	10.4	10.4	100.0
	Total	1400	100.0	100.0	

What is your age?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	18-34	371	26.5	26.5	26.5
	35-49	322	23.0	23.0	49.5
	50-64	349	24.9	24.9	74.4
	65 and over	358	25.6	25.6	100.0
	Total	1400	100.0	100.0	

Which of the following best describes your race?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Hispanic or Latino of any race	371	26.5	26.5	26.5
	White or Caucasian	721	51.5	51.5	78.0
	Black or African-American	203	14.5	14.5	92.5
	Asian	41	2.9	2.9	95.4
	Other or multiple races (please specify):	64	4.6	4.6	100.0
	Total	1400	100.0	100.0	

What is your gender?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Male	678	48.4	48.4	48.4
	Female	722	51.6	51.6	100.0
	Total	1400	100.0	100.0	

What is your annual household income?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Less than \$25,000	276	19.7	19.7	19.7
	\$25,000 – 49,999	332	23.7	23.7	43.4
	\$50,000 – 74,999	256	18.3	18.3	61.8
	\$75,000 – 99,999	175	12.5	12.5	74.3
	More than \$100,000	360	25.7	25.7	100.0
	Total	1400	100.0	100.0	

What is your highest level of education?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Less than high school	165	11.8	11.8	11.8
	High school graduate (includes equivalency)	400	28.6	28.6	40.4
	Some college or associate degree	436	31.2	31.2	71.5
	Bachelor's degree or higher	399	28.5	28.5	100.0
	Total	1400	100.0	100.0	

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	179	12.8	12.8	16.0
6 - 10 years	202	14.4	14.4	30.5
11 - 25 years	364	26.0	26.0	56.5
More than 25 years	610	43.5	43.5	100.0
Total	1400	100.0	100.0	

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

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Rent	512	36.6	36.6	36.6
	Own	847	60.5	60.5	97.1
	Other (please specify):	41	2.9	2.9	100.0
	Total	1400	100.0	100.0	

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	34	2.5	2.5	2.5
	2	44	3.1	3.1	5.6
	3	30	2.1	2.1	7.7
	4	64	4.6	4.6	12.3
	5	32	2.3	2.3	14.6
	6	39	2.8	2.8	17.4
	7	60	4.3	4.3	21.7
	8	69	4.9	4.9	26.6
	9	25	1.8	1.8	28.5
	10	40	2.8	2.8	31.3
	11	61	4.4	4.4	35.7
	12	42	3.0	3.0	38.7
	13	62	4.4	4.4	43.1
	14	47	3.4	3.4	46.5

15	46	3.3	3.3	49.7
16	83	5.9	5.9	55.7
17	54	3.8	3.8	59.5
18	107	7.6	7.6	67.2
19	59	4.2	4.2	71.3
20	24	1.7	1.7	73.1
21	58	4.2	4.2	77.2
22	33	2.4	2.4	79.6
23	59	4.2	4.2	83.9
24	70	5.0	5.0	88.9
25	34	2.4	2.4	91.3
26	12	.9	.9	92.2
27	36	2.6	2.6	94.7
28	74	5.3	5.3	100.0
Total	1400	100.0	100.0	