

## Florida Climate Resilience Survey Results September 1-18, 2020

### 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	114	8.1	8.1	8.1
	Slightly concerned	351	25.1	25.1	33.2
	Moderately concerned	434	31	31	64.2
	Extremely concerned	501	35.8	35.8	100
	Total	1400	100	100	

### How concerned are you about temperatures rising in Florida?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Not at all concerned	129	9.2	9.2	9.2
	Slightly concerned	353	25.2	25.2	34.5
	Moderately concerned	403	28.8	28.8	63.2
	Extremely concerned	515	36.8	36.8	100
	Total	1400	100	100	

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

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Not at all concerned	156	11.2	11.2	11.2
	Slightly concerned	341	24.3	24.3	35.5
	Moderately concerned	442	31.6	31.6	67.1
	Extremely concerned	461	32.9	32.9	100
	Total	1400	100	100	

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

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Not at all concerned	232	16.6	16.6	16.6
	Slightly concerned	379	27	27	43.6
	Moderately concerned	390	27.8	27.8	71.5
	Extremely concerned	399	28.5	28.5	100
	Total	1400	100	100	

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

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Not at all concerned	178	12.7	12.7	12.7
	Slightly concerned	349	24.9	24.9	37.6
	Moderately concerned	380	27.2	27.2	64.8
	Extremely concerned	493	35.2	35.2	100
	Total	1400	100	100	

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

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Not at all concerned	146	10.4	10.4	10.4
	Slightly concerned	313	22.3	22.3	32.8
	Moderately concerned	445	31.8	31.8	64.6
	Extremely concerned	496	35.4	35.4	100
	Total	1400	100	100	

**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	78	5.6	5.6	5.6
	Slightly concerned	282	20.2	20.2	25.7
	Moderately concerned	418	29.9	29.9	55.6
	Extremely concerned	621	44.4	44.4	100
	Total	1400	100	100	

**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	93	6.7	6.7	6.7
	Slightly concerned	209	14.9	14.9	21.6
	Moderately concerned	357	25.5	25.5	47.1
	Extremely concerned	741	52.9	52.9	100
	Total	1400	100	100	

**In the past 12 months, has your household been exposed to any of the following weather hazards? - Heat wave (several consecutive days with very high temperatures)**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Heat wave (several consecutive days with very high temperatures)	744	53.1	100	100
Missing	System	656	46.9		
Total		1400	100		

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

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Drought (a period with so little rainfall that farmers or cities reduce their water consumption)	212	15.1	100	100
Missing	System	1188	84.9		
Total		1400	100		

**In the past 12 months, has your household been exposed to any of the following weather hazards? - Severe wind (hurricanes or tornadoes)**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Severe wind (hurricanes or tornadoes)	405	28.9	100	100
Missing	System	995	71.1		
Total		1400	100		

**In the past 12 months, has your household been exposed to any of the following weather hazards? - Flooding (when standing or moving water makes outdoor activities risky)**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Flooding (when standing or moving water makes outdoor activities risky)	331	23.6	100	100
Missing	System	1069	76.4		
Total		1400	100		

**In the past 12 months, has your household been exposed to any of the following weather hazards? - None of the above**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	None of the above	409	29.2	100	100
Missing	System	991	70.8		
Total		1400	100		

**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	842	60.1	60.1	60.1
	Slightly impacted	298	21.3	21.3	81.4
	Moderately impacted	173	12.4	12.4	93.7
	Extremely impacted	88	6.3	6.3	100
	Total	1400	100	100	

**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	740	52.9	52.9	52.9
	Slightly impacted	402	28.7	28.7	81.6
	Moderately impacted	172	12.3	12.3	93.9
	Extremely impacted	85	6.1	6.1	100
	Total	1400	100	100	

**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	302	21.6	21.6	21.6
	Agree	482	34.4	34.4	56
	Neutral	353	25.2	25.2	81.2
	Disagree	184	13.2	13.2	94.4
	Strongly disagree	78	5.6	5.6	100
	Total	1400	100	100	

**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	494	35.3	35.3	35.3
	No, I was unable to evacuate	89	6.4	6.4	41.6
	Yes, I evacuated locally (within 5 miles of your home)	85	6.1	6.1	47.7
	Yes, I evacuated within the region (between 5-100 miles of your home)	75	5.4	5.4	53.1
	Yes, I evacuated far away (more than 100 miles from your home)	46	3.3	3.3	56.4
	I have not experience a flood or wind event in the last 12 months	611	43.6	43.6	100
	Total	1400	100	100	

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

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Yes, I'm required to have it	326	23.3	23.3	23.3
	Yes, but I'm not required to have it	212	15.2	15.2	38.4
	No, even though I'm required to have it	58	4.2	4.2	42.6
	No, and I'm not required to have it	519	37	37	79.6
	I dont know	285	20.4	20.4	100
	Total	1400	100	100	

**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	394	28.2	28.2	28.2
	Yes, but I'm not required to have it	285	20.3	20.3	48.5
	No, even though I'm required to have it	59	4.2	4.2	52.7
	No, and I'm not required to have it	317	22.7	22.7	75.4
	I dont know	345	24.6	24.6	100
	Total	1400	100	100	

**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	217	15.5	15.5	15.5
	Agree	554	39.6	39.6	55.1
	Neutral	441	31.5	31.5	86.6
	Disagree	108	7.7	7.7	94.3
	Strongly disagree	80	5.7	5.7	100
	Total	1400	100	100	

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

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Yes, and it is caused largely by human activity	840	60	60	60
	Yes, and it is caused largely by natural changes in the environment	444	31.7	31.7	91.7
	No	116	8.3	8.3	100
	Total	1400	100	100	

**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	541	38.6	38.6	38.6
	Agree	493	35.2	35.2	73.8
	Neutral	238	17	17	90.8
	Disagree	63	4.5	4.5	95.4
	Strongly disagree	65	4.6	4.6	100
	Total	1400	100	100	

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

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Natural gas	383	27.3	27.3	27.3
	Solar	170	12.1	12.1	39.5
	Wind	33	2.3	2.3	41.8
	Nuclear	143	10.2	10.2	52
	Coal	90	6.4	6.4	58.5
	I dont know	581	41.5	41.5	100
	Total	1400	100	100	

**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	197	14	14	14
	Solar	783	55.9	55.9	70
	Wind	115	8.2	8.2	78.2
	Nuclear	125	8.9	8.9	87.1
	Coal	16	1.1	1.1	88.2
	I dont know	165	11.8	11.8	100
	Total	1400	100	100	



**How strongly do you agree or disagree with this statement?: Florida’s government (state, county, municipal) is already doing enough to address the impacts of climate change**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Strongly agree	142	10.1	10.1	10.1
	Agree	231	16.5	16.5	26.6
	Neutral	409	29.2	29.2	55.8
	Disagree	379	27.1	27.1	82.9
	Strongly disagree	239	17.1	17.1	100
	Total	1400	100	100	

**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, stormwater systems) to weather hazards**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Strongly agree	238	17	17	17
	Agree	425	30.3	30.3	47.3
	Neutral	396	28.3	28.3	75.6
	Disagree	228	16.3	16.3	91.9
	Strongly disagree	113	8.1	8.1	100
	Total	1400	100	100	

**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	153	10.9	10.9	10.9
	Agree	437	31.2	31.2	42.1
	Neutral	584	41.7	41.7	83.8
	Disagree	179	12.8	12.8	96.6
	Strongly disagree	48	3.4	3.4	100
	Total	1400	100	100	

**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	517	36.9	36.9	36.9
	Support	493	35.2	35.2	72.1
	Neither support or oppose	262	18.7	18.7	90.9
	Oppose	74	5.3	5.3	96.1
	Strongly oppose	54	3.9	3.9	100
	Total	1400	100	100	

**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	393	28.1	28.1	28.1
	Agree	619	44.2	44.2	72.3
	Disagree	237	16.9	16.9	89.3
	Strongly disagree	150	10.7	10.7	100
	Total	1400	100	100	

**How strongly do you agree or disagree with the following statement?: The 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	229	16.3	16.3	16.3
	Agree	392	28	28	44.3
	Disagree	491	35.1	35.1	79.4
	Strongly disagree	288	20.6	20.6	100
	Total	1400	100	100	

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

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Strongly Republican	268	19.2	19.2	19.2
	Leaning Republican	209	14.9	14.9	34.1
	Independent or No Party Affiliation	432	30.9	30.9	64.9
	Leaning Democratic	240	17.1	17.1	82.1
	Strongly Democratic	251	17.9	17.9	100
	Total	1400	100	100	

**What is your age?**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	18-34	374	26.7	26.7	26.7
	35-49	323	23.1	23.1	49.8
	50-64	350	25	25	74.8
	65 and over	353	25.2	25.2	100
	Total	1400	100	100	

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

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Hispanic or Latino of any race	358	25.6	25.6	25.6
	White or Caucasian	755	53.9	53.9	79.5
	Black or African-American	214	15.3	15.3	94.8
	Asian	38	2.7	2.7	97.5
	Other or multiple races (please specify):	35	2.5	2.5	100
	Total	1400	100	100	

**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
	Total	1400	100	100	

### What is your annual household income?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Less than \$25,000	291	20.8	20.8	20.8
	\$25,000 – 49,999	339	24.2	24.2	45
	\$50,000 – 74,999	256	18.3	18.3	63.3
	\$75,000 – 99,999	174	12.4	12.4	75.7
	More than \$100,000	340	24.3	24.3	100
	Total	1400	100	100	

### What is your highest level of education?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Less than High school	171	12.2	12.2	12.2
	High School graduate (includes equivalency)	403	28.8	28.8	41
	Some college or Associate's degree	438	31.3	31.3	72.2
	Bachelor's degree or higher	389	27.8	27.8	100
	Total	1400	100	100	

### How long have you lived in the state of Florida?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Less than 1 year	91	6.5	6.5	6.5
	1 - 5 years	215	15.4	15.4	21.9
	6 - 10 years	170	12.1	12.1	34
	11 - 25 years	383	27.3	27.3	61.3
	More than 25 years	541	38.7	38.7	100
	Total	1400	100	100	

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

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Rent	533	38.1	38.1	38.1
	Own	808	57.7	57.7	95.8
	Other (please specify):	59	4.2	4.2	100
	Total	1400	100	100	

The state of Florida has 27 different Congressional Districts, please select from this map the congressional district that you live within

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1	62	4.4	4.4
	2	22	1.6	6
	3	44	3.2	9.2
	4	33	2.3	11.5
	5	32	2.3	13.8
	6	46	3.3	17
	7	30	2.1	19.2
	8	48	3.5	22.6
	9	60	4.3	26.9
	10	65	4.6	31.5
	11	48	3.4	35
	12	45	3.2	38.2
	13	49	3.5	41.6
	14	20	1.5	43.1
	15	36	2.6	45.7
	16	49	3.5	49.2
	17	75	5.4	54.5
	18	93	6.6	61.2
	19	80	5.7	66.9
	20	87	6.2	73.2
	21	32	2.3	75.4
	22	45	3.2	78.6
	23	52	3.7	82.3
	24	23	1.7	84
	25	34	2.4	86.4
	26	117	8.3	94.7
	27	74	5.3	100
Total	1400	100	100	