

## Florida Climate Resilience Survey Results August 24, 2020 - September 3, 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	140	14.0	14.0	14.0
	Slightly concerned	234	23.4	23.4	37.5
	Moderately concerned	308	30.8	30.8	68.3
	Extremely concerned	317	31.7	31.7	100.0
	Total	1000	100.0	100.0	

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

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Not at all concerned	129	12.9	12.9	12.9
	Slightly concerned	256	25.6	25.6	38.5
	Moderately concerned	285	28.5	28.5	67.1
	Extremely concerned	329	32.9	32.9	100.0
	Total	1000	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	147	14.7	14.7	14.7
	Slightly concerned	292	29.2	29.2	43.9
	Moderately concerned	295	29.5	29.5	73.4
	Extremely concerned	266	26.6	26.6	100.0
	Total	1000	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	145	14.5	14.5	14.5
	Slightly concerned	291	29.1	29.1	43.6
	Moderately concerned	321	32.1	32.1	75.7
	Extremely concerned	243	24.3	24.3	100.0
	Total	1000	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	142	14.2	14.2	14.2
	Slightly concerned	256	25.6	25.6	39.8
	Moderately concerned	300	30.0	30.0	69.8
	Extremely concerned	302	30.2	30.2	100.0
	Total	1000	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	142	14.2	14.2	14.2
	Slightly concerned	254	25.4	25.4	39.6
	Moderately concerned	303	30.3	30.3	69.9
	Extremely concerned	301	30.1	30.1	100.0
	Total	1000	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	101	10.1	10.1	10.1
	Slightly concerned	266	26.6	26.6	36.7
	Moderately concerned	272	27.2	27.2	63.9
	Extremely concerned	361	36.1	36.1	100.0
	Total	1000	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	95	9.5	9.5	9.5
	Slightly concerned	213	21.3	21.3	30.8
	Moderately concerned	297	29.7	29.7	60.5
	Extremely concerned	395	39.5	39.5	100.0
	Total	1000	100.0	100.0	

**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	no	556	55.6	55.6	55.6
	yes	444	44.4	44.4	100.0
	Total	1000	100.0	100.0	

**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	no	809	80.9	80.9	80.9
	yes	191	19.1	19.1	100.0
	Total	1000	100.0	100.0	

**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	no	691	69.1	69.1	69.1
	yes	309	30.9	30.9	100.0
	Total	1000	100.0	100.0	

**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	no	868	86.8	86.8	86.8
	yes	132	13.2	13.2	100.0
	Total	1000	100.0	100.0	

**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	no	675	67.5	67.5	67.5
	yes	325	32.5	32.5	100.0
	Total	1000	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	570	57.0	57.0	57.0
	Slightly impacted	207	20.7	20.7	77.7
	Moderately impacted	137	13.7	13.7	91.4
	Extremely impacted	86	8.6	8.6	100.0
	Total	1000	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	493	49.3	49.3	49.3
	Slightly impacted	269	26.9	26.9	76.2
	Moderately impacted	159	15.9	15.9	92.1
	Extremely impacted	79	7.9	7.9	100.0
	Total	1000	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	184	18.4	18.4	18.4
	Agree	325	32.5	32.5	50.9
	Neutral	352	35.2	35.2	86.1
	Disagree	98	9.8	9.8	95.9
	Strongly disagree	41	4.1	4.1	100.0
	Total	1000	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	274	27.4	27.4	27.4
	No, I was unable to evacuate	105	10.5	10.5	37.9
	Yes, I evacuated locally (5 miles)	109	10.9	10.9	48.8
	Yes, I evacuated within the region (5-100 miles)	98	9.8	9.8	58.6
	Yes, I evacuated far away (over 100 miles)	57	5.7	5.7	64.3
	I have not experienced a flood or wind event in the last 12 months	357	35.7	35.7	100.0
	Total	1000	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	181	18.1	18.1	18.1
	Yes, but I'm not required to have it	198	19.8	19.8	37.9
	No, even though I'm required to have it	87	8.7	8.7	46.7
	No, and I'm not required to have it	359	35.9	35.9	82.6
	I don't know	174	17.4	17.4	100.0
	Total	1000	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	238	23.8	23.8	23.8
	Yes, but I'm not required to have it	242	24.2	24.2	48.0
	No, even though I'm required to have it	82	8.2	8.2	56.2
	No, and I'm not required to have it	227	22.7	22.7	78.9
	I don't know	211	21.1	21.1	100.0
	Total	1000	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	167	16.7	16.7	16.7
	Agree	359	35.9	35.9	52.7
	Neutral	369	36.9	36.9	89.6
	Disagree	64	6.4	6.4	95.9
	Strongly disagree	41	4.1	4.1	100.0
	Total	1000	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	552	55.2	55.2	55.2
	Yes, and it is caused largely by natural changes in the environment	317	31.7	31.7	86.8
	No	132	13.2	13.2	100.0
	Total	1000	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	361	36.1	36.1	36.1
	Agree	281	28.1	28.1	64.2
	Neutral	245	24.5	24.5	88.7
	Disagree	50	5.0	5.0	93.7
	Strongly disagree	63	6.3	6.3	100.0
	Total	1000	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	210	21.0	21.0	21.0
	Solar	115	11.5	11.5	32.5
	Wind	94	9.4	9.4	41.9
	Nuclear	110	11.0	11.0	52.9
	Coal	65	6.5	6.5	59.5
	I don't know	405	40.5	40.5	100.0
	Total	1000	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	111	11.1	11.1	11.1
	Solar	508	50.8	50.8	61.9
	Wind	112	11.2	11.2	73.1
	Nuclear	66	6.6	6.6	79.7
	Coal	19	1.9	1.9	81.7
	I don't know	183	18.3	18.3	100.0
	Total	1000	100.0	100.0	

**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	92	9.2	9.2	9.2
	Agree	201	20.1	20.1	29.3
	Neutral	377	37.7	37.7	66.9
	Disagree	182	18.2	18.2	85.1
	Strongly disagree	149	14.9	14.9	100.0
	Total	1000	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, stormwater systems) to weather hazards**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Strongly agree	145	14.5	14.5	14.5
	Agree	266	26.6	26.6	41.1
	Neutral	363	36.3	36.3	77.4
	Disagree	125	12.5	12.5	89.9
	Strongly disagree	101	10.1	10.1	100.0
	Total	1000	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	129	12.9	12.9	12.9
	Agree	281	28.1	28.1	41.0
	Neutral	428	42.8	42.8	83.8
	Disagree	122	12.2	12.2	96.0
	Strongly disagree	40	4.0	4.0	100.0
	Total	1000	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	325	32.5	32.5	32.5
	Support	308	30.8	30.8	63.3
	Neither support or oppose	259	25.9	25.9	89.2
	Oppose	60	6.0	6.0	95.2
	Strongly oppose	48	4.8	4.8	100.0
	Total	1000	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	260	26.0	26.0	26.0
	Agree	246	24.6	24.6	50.6
	Neutral	324	32.4	32.4	82.9
	Disagree	88	8.8	8.8	91.8
	Strongly disagree	82	8.2	8.2	100.0
	Total	1000	100.0	100.0	

**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	132	13.2	13.2	13.2
	Agree	219	21.9	21.9	35.0
	Neutral	333	33.3	33.3	68.3
	Disagree	171	17.1	17.1	85.4
	Strongly disagree	146	14.6	14.6	100.0
	Total	1000	100.0	100.0	

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

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Strongly Republican	178	17.8	17.8	17.8
	Leaning Republican	155	15.5	15.5	33.3
	Independent or No Party Affiliation	297	29.7	29.7	63.0
	Leaning Democratic	187	18.7	18.7	81.7
	Strongly Democratic	183	18.3	18.3	100.0
	Total	1000	100.0	100.0	

**What is your age?**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	18-34	301	30.1	30.1	30.1
	35-49	253	25.3	25.3	55.4
	50-64	215	21.5	21.5	76.9
	65 and over	231	23.1	23.1	100.0
	Total	1000	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	242	24.2	24.2	24.2
	White or Caucasian	571	57.1	57.1	81.3
	Black or African-American	144	14.4	14.4	95.7
	Asian	29	2.9	2.9	98.6
	Other or multiple races	14	1.4	1.4	100.0
	Total	1000	100.0	100.0	

### What is your gender?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Male	483	48.3	48.3	48.3
	Female	517	51.7	51.7	100.0
	Total	1000	100.0	100.0	

### What is your annual household income?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	less than \$25,000	235	23.5	23.5	23.5
	\$25,000-\$49,999	257	25.7	25.7	49.2
	\$50,000-74,999	184	18.4	18.4	67.5
	\$75,000-99,999	116	11.6	11.6	79.1
	More than \$100,000	209	20.9	20.9	100.0
	Total	1000	100.0	100.0	

### What is your highest level of education?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Less than high school	128	12.8	12.8	12.8
	High school graduate (inc. equiv.)	291	29.1	29.1	41.9
	Some college or Associate's degree	318	31.8	31.8	73.7
	Bachelor's degree or higher	263	26.3	26.3	100.0
	Total	1000	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	56	5.6	5.6	5.6
	1-5 years	138	13.8	13.8	19.4
	6-10 years	144	14.4	14.4	33.8
	11-25 years	300	30.0	30.0	63.8
	More than 25 years	362	36.2	36.2	100.0
	Total	1000	100.0	100.0	

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

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Rent	338	33.8	33.8	33.8
	Own	587	58.7	58.7	92.5
	Other	75	7.5	7.5	100.0
	Total	1000	100.0	100.0	

### Congressional District

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1	40	4.0	4.0	4.0
	2	35	3.5	3.5	7.5
	3	33	3.3	3.3	10.8
	4	39	3.9	3.9	14.7
	5	41	4.1	4.1	18.8
	6	28	2.8	2.8	21.6
	7	45	4.5	4.5	26.1
	8	37	3.7	3.7	29.8
	9	41	4.1	4.1	33.9
	10	41	4.1	4.1	38.0
	11	32	3.2	3.2	41.2
	12	32	3.2	3.2	44.4
	13	30	3.0	3.0	47.4
	14	59	5.9	5.9	53.3
	15	17	1.7	1.7	55.0
	16	39	3.9	3.9	58.9
	17	45	4.5	4.5	63.4
	18	33	3.3	3.3	66.7

19	37	3.7	3.7	70.4
20	27	2.7	2.7	73.1
21	48	4.8	4.8	77.8
22	43	4.3	4.3	82.1
23	31	3.1	3.1	85.2
24	25	2.5	2.5	87.7
25	14	1.4	1.4	89.2
26	21	2.1	2.1	91.3
27	87	8.7	8.7	100.0
Total	1000	100.0	100.0	

### Language survey conducted in

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	English	492	49.2	49.2	49.2
	Spanish	508	50.8	50.8	100.0
	Total	1000	100.0	100.0	

### Region

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	North (1-6)	216	21.6	21.6	21.6
	Central (7-15)	334	33.4	33.4	55.0
	South Central (16-19)	154	15.4	15.4	70.4
	Southern Florida (20-27)	296	29.6	29.6	100.0
	Total	1000	100.0	100.0	