Florida Poll Toplines

Methodology

Poll number: pr2127

Interview Dates: October 12 - 18, 2021

Sample Population: 195 registered voters in Florida

Sample Selection: Respondents were selected as part of a national sample. They were subsequently weighted to approximate a target sample of voters in the state, but are not considered an oversample.

Weighting Parameters: The sample was weighted based on the U.S. Census Bureau's Voting and Registration Supplement to the Current Population Survey for registered voters in Florida based on age, gender, race, educational attainment, and Hispanic ethnicity.

The sample was also balanced by reported 2020 presidential vote. The number of voters in 2020's presidential election in Florida was divided by registered voters in the state as of late October 2020. This proportion was used to weight by those who voted for Biden, Trump, other candidates, or those who did not vote.

Weights were trimmed to a minimum of .3 and a maximum of 3 to prevent individual interviews from having too much influence on the results.

This topline provides weighted percentages, as well as the unweighted N-size for the total sample. Due to the effects of weighting and rounding, figures may or may not add up to 100%. The standard deviation of the weights was: 0.5607241. The maximum weight was: 3. The minimum weight was: 0.5190758. 95% of the weights were between 0.5298736, 3.

Margin of Error: The 95% credibility interval for this survey is +/- 8%, which includes the square root of the design effect (DEFT): 1.1457745.

rdwt…Generally speaking, would you say that things in this country are headed in the right direction or would you say that things are headed off on the wrong track?

Response	Percent	N
Right direction	34%	69
Wrong track	61%	116
Not sure	5%	10

EV1…Do you currently own or lease a vehicle?

Response	Percent	N
No	18%	28
Yes	82%	167

EV2…What kind of vehicle do you usually drive? [AMONG RESPONDENTS WHO CURRENTLY OWN OR LEASE A VEHICLE]

Response	Percent	N
Car	50%	82
Crossover	4%	5
SUV (sports utility vehicle)	33%	58
Truck	10%	16
Van/minivan	3%	6

EV3…Thinking about the vehicle you usually drive, how is it powered? [AMONG RESPONDENTS WHO CURRENTLY OWN OR LEASE A VEHICLE]

Response	Percent	N
Battery electric	2%	5
Plug-in hybrid electric	3%	3
Gas	89%	148
Hybrid	5%	10
Other	1%	1

EV4…How many miles do you put on your primary vehicle (the one you drive most) in a typical year? [AMONG RESPONDENTS WHO CURRENTLY OWN OR LEASE A VEHICLE]

Response	Percent	N
0-5,000 miles	19%	34
5,001-10,000 miles	25%	45
10,001-15,000 miles	16%	27
15,001-20,000 miles	13%	24
20,001-30,000 miles	10%	14
30,001-50,000 miles	8%	14
More than 50,000 miles	7%	9

EV5…How much would you estimate you spend on gasoline in a typical month?

Response	Percent	N
Between 0-50 dollars	28%	47
Between 51-100 dollars	33%	53
Between 101-200 dollars	22%	36
Between 201-300 dollars	10%	17
Between 301-400 dollars	5%	6
More than 400 dollars	2%	2

EV6x1…Approximately how many miles do you drive your vehicle on a typical day for the following purposes? - To commute to and from work

Response	Percent	N
0 miles	44%	90
1-10 miles	21%	39
11-25 miles	25%	48
26-50 miles	7%	12
51-75 miles	2%	3
76-100 miles	0%	1
More than 100 miles	1%	2

EV6x2…Approximately how many miles do you drive your vehicle on a typical day for the following purposes? - Driving on the job

Response	Percent	N
0 miles	67%	131
1-10 miles	12%	25
11-25 miles	10%	20
26-50 miles	7%	12
51-75 miles	3%	4
76-100 miles	1%	2
More than 100 miles	0%	1

EV6x3…Approximately how many miles do you drive your vehicle on a typical day for the following purposes? - Household, family, and other errands

Response	Percent	N
0 miles	6%	12
1-10 miles	40%	87
11-25 miles	36%	59
26-50 miles	14%	27
51-75 miles	2%	4
76-100 miles	2%	4
More than 100 miles	1%	2

EV7…How much have you seen, read, or heard about electric vehicles?

Response	Percent	N
A lot	22%	45
Some	59%	117
Not much	14%	26
Nothing at all	5%	7

EV8…Given what you know, do you have a positive or negative opinion of electric vehicles?

Response	Percent	N
Very positive	21%	41
Somewhat positive	46%	85
Somewhat negative	16%	34
Very negative	9%	18
Not sure	8%	17

EV9x1…Do you plan on purchasing or leasing another vehicle…? [AMONG RESPONDENTS WHO CURRENTLY OWN OR LEASE A VEHICLE]

Response	Percent	N
In the next 6 months	12%	19
In the next 7 months to 1 year	20%	26
In the next 2 to 3 years	31%	54
In the next 4 to 5 years	12%	21
In more than 5 years	7%	13
I do not plan on purchasing or leasing a vehicle	13%	22
Not sure	6%	12

EV9x2…Do you plan on purchasing or leasing a vehicle…? [AMONG RESPONDENTS WHO DO NOT CURRENTLY OWN OR LEASE A VEHICLE]

Response	Percent	N
In the next 6 months	8%	3
In the next 7 months to 1 year	20%	5
In the next 2 to 3 years	25%	9
In the next 4 to 5 years	4%	1
In more than 5 years	17%	4
I do not plan on purchasing or leasing a vehicle	16%	4
Not sure	11%	2

EV10…How likely are you to purchase or lease an electric vehicle? [AMONG RESPONDENTS WHO ARE PLANNING ON PURCHASING OR LEASING ANOTHER VEHICLE IN THE NEXT 5 YEARS]

Response	Percent	N
Very likely	16%	26
Somewhat likely	27%	42
Somewhat unlikely	19%	31
Very unlikely	30%	44
Not sure	8%	12

EV11…If you were to purchase or lease an electric vehicle for your next vehicle, what type would you be MOST likely to get? [AMONG RESPONDENTS WHO ARE LIKELY TO PURCHASE OR LEASE AN ELECTRIC VEHICLE]

Response	Percent	N
Car	52%	35
Crossover	7%	6
SUV (sports utility vehicle)	32%	21
Truck	4%	4
Van/minivan	6%	2

EV12x1…Would each of the following make you more or less likely to consider an electric vehicle? - Federal tax rebate of $7,500 for purchasing an electric vehicle

Response	Percent	N
Much more likely	32%	57
Somewhat more likely	34%	68
Somewhat less likely	4%	11
Much less likely	4%	6
No difference either way	26%	53

EV12x2…Would each of the following make you more or less likely to consider an electric vehicle? - More high-occupancy vehicle (HOV)/zero-emissions vehicle (ZEV) lanes

Response	Percent	N
Much more likely	13%	23
Somewhat more likely	32%	61
Somewhat less likely	7%	14
Much less likely	4%	9
No difference either way	44%	88

EV12x3…Would each of the following make you more or less likely to consider an electric vehicle? - Increased penalties for motor oil leaks

Response	Percent	N
Much more likely	14%	26
Somewhat more likely	21%	40
Somewhat less likely	12%	23
Much less likely	8%	16
No difference either way	45%	90

EV12x4…Would each of the following make you more or less likely to consider an electric vehicle? - Decreased parking fees or free parking for electric vehicles

Response	Percent	N
Much more likely	19%	33
Somewhat more likely	34%	61
Somewhat less likely	11%	21
Much less likely	4%	9
No difference either way	33%	71

EV12x5…Would each of the following make you more or less likely to consider an electric vehicle? - Fewer gas stations in your local area

Response	Percent	N
Much more likely	14%	25
Somewhat more likely	30%	59
Somewhat less likely	13%	23
Much less likely	8%	13
No difference either way	35%	75

EV12x6…Would each of the following make you more or less likely to consider an electric vehicle? - More electric vehicle charging stations in your local area

Response	Percent	N
Much more likely	24%	45
Somewhat more likely	41%	79
Somewhat less likely	5%	9
Much less likely	3%	8
No difference either way	27%	54

EV12x7…Would each of the following make you more or less likely to consider an electric vehicle? - Restrictions on the use, operation, and parking of gas-powered vehicles

Response	Percent	N
Much more likely	18%	30
Somewhat more likely	29%	54
Somewhat less likely	10%	23
Much less likely	11%	23
No difference either way	32%	65

EV13…How important is it to you that the United States transitions from gas-powered cars to electricity-powered cars?

Response	Percent	N
Very important	18%	38
Somewhat important	41%	73
Not too important	22%	45
Not at all important	18%	39

EV14…Regardless of what kind of car, if any, you typically drive, do you think gasoline or electricity is a better power source for cars, or does it not matter either way?

Response	Percent	N
Electricity	43%	79
Gasoline	35%	73
Doesn’t matter	22%	43

EV15x1…Do you agree or disagree with each of the following statements about electric vehicles (EVs)? - Electric vehicles save consumers money on fuel because electricity is cheaper than gas

Response	Percent	N
Strongly agree	24%	44
Somewhat agree	36%	68
Neither agree nor disagree	26%	54
Somewhat disagree	9%	17
Strongly disagree	6%	12

EV15x2…Do you agree or disagree with each of the following statements about electric vehicles (EVs)? - Electric vehicles are as safe as gas-powered cars

Response	Percent	N
Strongly agree	23%	52
Somewhat agree	29%	52
Neither agree nor disagree	35%	62
Somewhat disagree	7%	16
Strongly disagree	6%	13

EV15x3…Do you agree or disagree with each of the following statements about electric vehicles (EVs)? - Electric vehicles don’t have the range to cover the average American’s daily driving needs

Response	Percent	N
Strongly agree	18%	36
Somewhat agree	26%	56
Neither agree nor disagree	32%	62
Somewhat disagree	14%	26
Strongly disagree	9%	15

EV15x4…Do you agree or disagree with each of the following statements about electric vehicles (EVs)? - Electric vehicles have lower maintenance costs than gas-powered cars

Response	Percent	N
Strongly agree	14%	28
Somewhat agree	21%	43
Neither agree nor disagree	41%	77
Somewhat disagree	16%	29
Strongly disagree	8%	18

EV15x5…Do you agree or disagree with each of the following statements about electric vehicles (EVs)? - Electric vehicles more expensive than gas-powered cars

Response	Percent	N
Strongly agree	38%	75
Somewhat agree	38%	72
Neither agree nor disagree	19%	36
Somewhat disagree	4%	10
Strongly disagree	1%	2

EV15x6…Do you agree or disagree with each of the following statements about electric vehicles (EVs)? - Electric vehicles are better for the environment than gas-powered cars and trucks

Response	Percent	N
Strongly agree	38%	76
Somewhat agree	34%	65
Neither agree nor disagree	17%	31
Somewhat disagree	7%	15
Strongly disagree	4%	8

EV16…How worried are you about air pollution?

Response	Percent	N
Very worried	30%	58
Somewhat worried	42%	81
Not too worried	19%	40
Not worried at all	9%	16

EV17…How worried are you about climate change?

Response	Percent	N
Very worried	41%	79
Somewhat worried	28%	53
Not too worried	17%	34
Not at all worried	14%	29

EV18…Do you think climate change is having a large effect, a moderate effect, a small effect, or no real effect on extreme weather, such as wildfires, droughts, storms, heavy rainfall, and heat waves in your state?

Response	Percent	N
Large effect	38%	70
Moderate effect	29%	56
Small effect	16%	32
No real effect	14%	31
Not sure	3%	6

EV19…Do you agree or disagree with the following statement: Extreme weather, such as wildfires, droughts, storms, heavy rainfall, and heat waves are making it more urgent for your state government to address climate change.

Response	Percent	N
Strongly agree	38%	71
Somewhat agree	33%	64
Somewhat disagree	7%	17
Strongly disagree	15%	34
Not sure	7%	9

EV20…There's currently a policy under consideration in your state requiring all new cars sold in your state to be electric starting in 2030 to reduce air pollution, combat climate change, create jobs, and keep energy dollars in the state. The policy would require all cars and trucks manufactured in 2030 or later be electric. Individuals would still be able to drive, buy, and sell gas-powered cars manufactured before 2030. Do you support or oppose this policy?

Response	Percent	N
Strongly support	22%	47
Somewhat support	33%	57
Somewhat oppose	14%	31
Strongly oppose	23%	47
Not sure	8%	13

EV21x1…If your state were to require all new cars and trucks manufactured in 2030 or later to be electric (individuals would still be able to drive, buy, and sell gas-powered vehicles manufactured before 2030), do you think it would have a positive or negative impact on each of the following in your state? - Air quality

Response	Percent	N
Very positive	43%	76
Somewhat positive	33%	67
No impact either way	21%	45
Somewhat negative	1%	3
Very negative	2%	4

EV21x2…If your state were to require all new cars and trucks manufactured in 2030 or later to be electric (individuals would still be able to drive, buy, and sell gas-powered vehicles manufactured before 2030), do you think it would have a positive or negative impact on each of the following in your state? - Individuals' health

Response	Percent	N
Very positive	24%	48
Somewhat positive	38%	71
No impact either way	35%	70
Somewhat negative	1%	3
Very negative	1%	3

EV21x3…If your state were to require all new cars and trucks manufactured in 2030 or later to be electric (individuals would still be able to drive, buy, and sell gas-powered vehicles manufactured before 2030), do you think it would have a positive or negative impact on each of the following in your state? - Climate change

Response	Percent	N
Very positive	32%	59
Somewhat positive	34%	64
No impact either way	29%	61
Somewhat negative	3%	6
Very negative	2%	5

EV21x4…If your state were to require all new cars and trucks manufactured in 2030 or later to be electric (individuals would still be able to drive, buy, and sell gas-powered vehicles manufactured before 2030), do you think it would have a positive or negative impact on each of the following in your state? - The economy

Response	Percent	N
Very positive	19%	38
Somewhat positive	31%	57
No impact either way	28%	58
Somewhat negative	15%	27
Very negative	7%	15

EV21x5…If your state were to require all new cars and trucks manufactured in 2030 or later to be electric (individuals would still be able to drive, buy, and sell gas-powered vehicles manufactured before 2030), do you think it would have a positive or negative impact on each of the following in your state? - Jobs

Response	Percent	N
Very positive	17%	33
Somewhat positive	34%	58
No impact either way	30%	62
Somewhat negative	12%	27
Very negative	7%	15

EV21x6…If your state were to require all new cars and trucks manufactured in 2030 or later to be electric (individuals would still be able to drive, buy, and sell gas-powered vehicles manufactured before 2030), do you think it would have a positive or negative impact on each of the following in your state? - Rural communities

Response	Percent	N
Very positive	17%	30
Somewhat positive	23%	48
No impact either way	35%	66
Somewhat negative	13%	26
Very negative	12%	25

EV21x7…If your state were to require all new cars and trucks manufactured in 2030 or later to be electric (individuals would still be able to drive, buy, and sell gas-powered vehicles manufactured before 2030), do you think it would have a positive or negative impact on each of the following in your state? - Suburban communities

Response	Percent	N
Very positive	19%	38
Somewhat positive	32%	61
No impact either way	34%	64
Somewhat negative	9%	19
Very negative	6%	13

EV21x8…If your state were to require all new cars and trucks manufactured in 2030 or later to be electric (individuals would still be able to drive, buy, and sell gas-powered vehicles manufactured before 2030), do you think it would have a positive or negative impact on each of the following in your state? - Urban communities

Response	Percent	N
Very positive	25%	46
Somewhat positive	27%	52
No impact either way	34%	67
Somewhat negative	9%	21
Very negative	4%	9

EV21x9…If your state were to require all new cars and trucks manufactured in 2030 or later to be electric (individuals would still be able to drive, buy, and sell gas-powered vehicles manufactured before 2030), do you think it would have a positive or negative impact on each of the following in your state? - Energy independence

Response	Percent	N
Very positive	29%	54
Somewhat positive	29%	58
No impact either way	25%	50
Somewhat negative	11%	19
Very negative	6%	14

EV21x10…If your state were to require all new cars and trucks manufactured in 2030 or later to be electric (individuals would still be able to drive, buy, and sell gas-powered vehicles manufactured before 2030), do you think it would have a positive or negative impact on each of the following in your state? - Communities of color, including Black, Latino, Asian, and Indigenous communities

Response	Percent	N
Very positive	13%	22
Somewhat positive	23%	45
No impact either way	38%	77
Somewhat negative	15%	31
Very negative	11%	20

EV22…If your state representative supported requiring all new cars and trucks manufactured in 2030 or later to be electric (individuals would still be able to drive, buy, and sell gas-powered vehicles manufactured before 2030), would you be more or less likely to vote for them, or would it not affect your vote either way?

Response	Percent	N
Much more likely	17%	30
Somewhat more likely	25%	45
Somewhat less likely	13%	31
Much less likely	20%	43
No impact either way	25%	46

EV23…There's currently a policy under consideration in your state that would set a goal, but not a requirement, that all new cars and trucks manufactured in 2030 or later be electric. Do you support or oppose this policy?

Response	Percent	N
Strongly support	17%	34
Somewhat support	41%	72
Somewhat oppose	15%	31
Strongly oppose	16%	38
Not sure	11%	20

Sample Statistics (Weighted Frequencies)

Var1	**Freq**
Age18-34	24.2%
Age35-54	32.9%
Age55+	42.9%
Gender-Female	55.9%
Gender-Male	44.1%
Race-Black	9.5%
Race-Other	2.1%
Race-White	88.4%
Education-Advanced	10.9%
Education-Bachelors	24.6%
Education-LessThanBachelors	64.5%
Hispanic-No	83.5%
Hispanic-Yes	16.5%
party-ID: Democrat	35.2%
party-ID: Independent	18.7%
party-ID: Republican	46.1%
Vote2020: Biden	40%
Vote2020: Didn't Vote	15.4%
Vote2020: Someone else	1.4%
Vote2020: Trump	43.2%
Florida	100%