

COMMITTEE MEETING EXPANDED AGENDA

**SELECT SUBCOMMITTEE ON CONGRESSIONAL  
REAPPORTIONMENT**  
**Senator Bradley, Chair**

**MEETING DATE:** Monday, January 10, 2022  
**TIME:** 9:00 a.m.—12:00 noon  
**PLACE:** *Pat Thomas Committee Room*, 412 Knott Building

**MEMBERS:** Senator Bradley, Chair; Senators Bean, Harrell, Rouson, and Stewart

TAB	BILL NO. and INTRODUCER	BILL DESCRIPTION and SENATE COMMITTEE ACTIONS	COMMITTEE ACTION
1	Workshop on Congressional Maps		Presented
2	Public Comment		Discussed
Other Related Meeting Documents			



The background of the entire page is a blue-tinted photograph of the Florida State Capitol building. The building is a large, white, neoclassical structure with a prominent central dome and a portico supported by columns. Palm trees and other landscaping are visible in the foreground and to the sides of the building. The text is overlaid on the right side of the image.

# SUBCOMMITTEE ON CONGRESSIONAL REAPPORTIONMENT

## WORKSHOP ON CONGRESSIONAL MAPS

### JANUARY 10<sup>TH</sup>, 2022



# Congressional Redistricting Plans in Florida

- Committee staff has produced another series of redistricting plans.
- Staff followed the instruction from the select subcommittee, and looked for improvements and consistency in the application of the various trade-offs presented in the maps.
- Districts retained the same numbers from the original maps.



# Congressional Redistricting Plans in Florida

- Plans being presented today:
  - Present policy choices for the Select Subcommittee;
  - Show improvements in Tier Two metrics; and
  - Do not retrogress and maintain the ability to for racial and language minorities to participate in the political process and elect candidates of their choice.
    - S000C8036 – Four African-American districts, and four Hispanic districts.
    - S000C8038 – Four African-American districts, and four Hispanic districts.
    - S000C8040 – Four African-American districts, and four Hispanic districts.
    - S000C8042 – Four African-American districts, and four Hispanic districts.





# Congressional Redistricting Plans in Florida

- Consistent application among the various trade-offs results in a narrowing of some of the options previously workshopped.
- Co-equal criteria outlined in the tier-two standards of Article III, Section 20 of the Florida Constitution and the directives issued by the Committee on October 18, 2021 were balanced to be consistent and to apply similar treatment across different areas of the state.
- As with the plans previously workshopped, a functional analysis of the minority districts in each plan confirms that they do not diminish the ability for racial and language minorities to elect candidates of their choice.

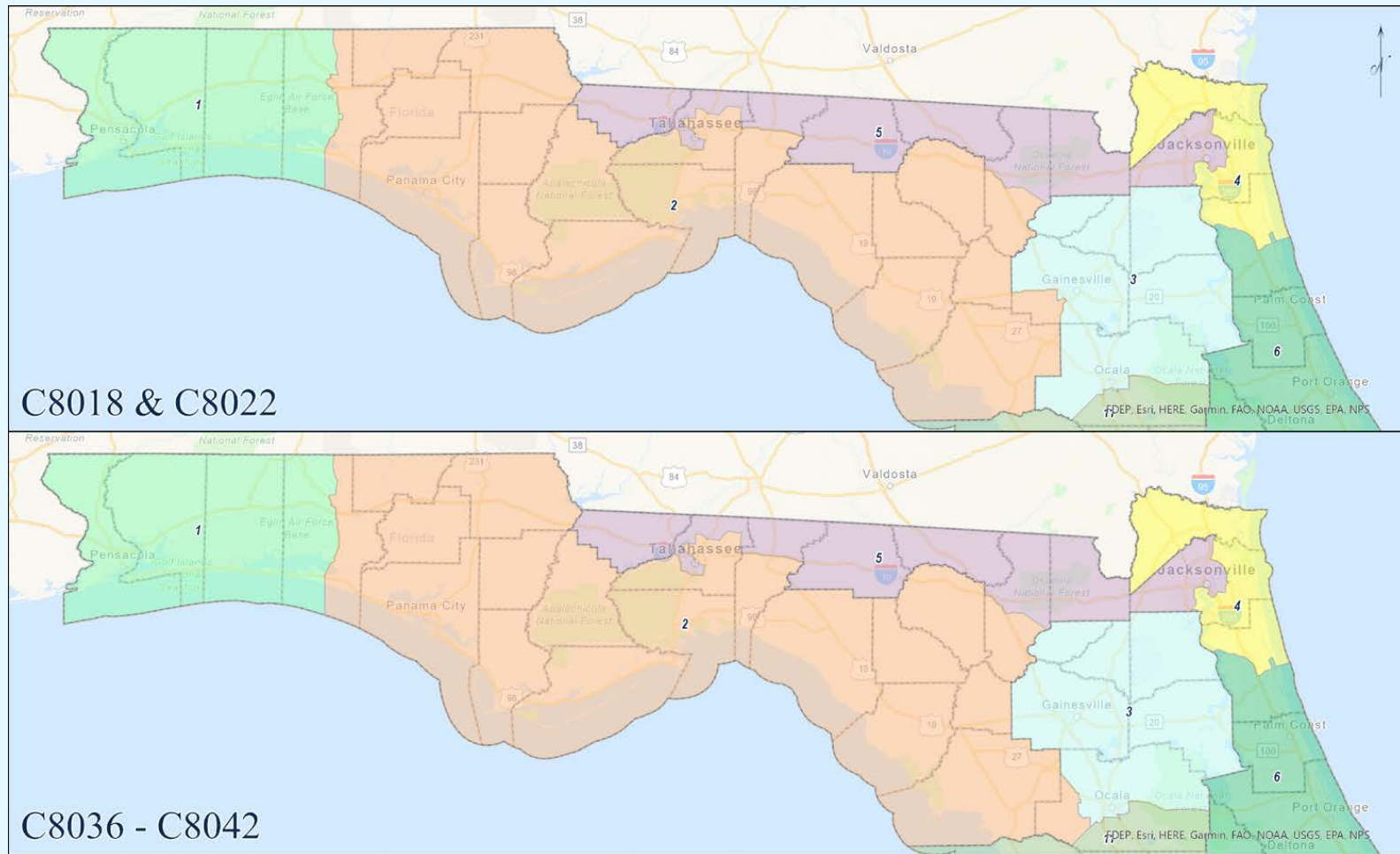


# Congressional Redistricting Plans in Florida

- Plans are published and available on [www.floridaredistricting.gov](http://www.floridaredistricting.gov), where they may be viewed interactively or downloaded from the [Submitted Plans](#) page for independent analysis:
  - [S000C8036](#)
  - [S000C8038](#)
  - [S000C8040](#)
  - [S000C8042](#)
- Plan packets are part of the meeting materials published by the committee and available on the Select Subcommittee's page:
  - [Select Subcommittee on Congressional Reapportionment](#)



# Congressional Districts 1, 2, 3, 4, and 5





# Congressional Districts 1, 2, 3, 4, and 5

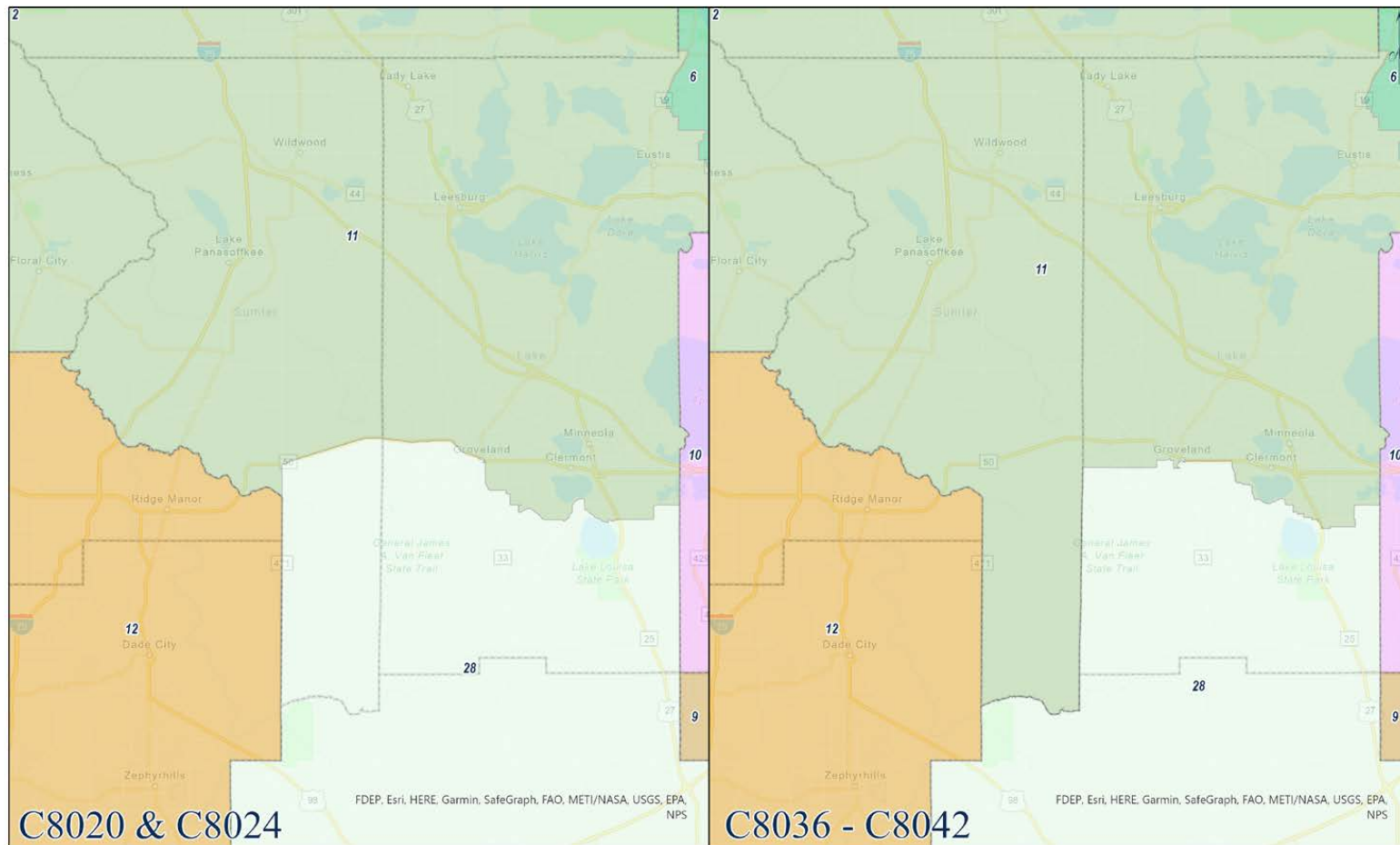
Plans S000C8036, S000C8038, S000C8040, and S000C8042																			
Dist.	Deviation		Voting Age		Area (sq.mi.)	Perim. (mi.)	Convex Hull	Polsby- Popper	Reock Ratio	Counties:		Cities:		Political and Geographic Boundaries:					
	Total 0	% 0.00%	Population:							Whole 28	Parts 13	Whole 120	Parts 11	City 12%	County 76%	Road 17%	Water 39%	Rail 1%	Non-Pol/Geo 4%
			Black	Hisp.															
1	0	0.00%	13.55%	6.69%	4,416	329	0.87	0.51	0.54	3	1	15	2	2%	81%	14%	55%	0%	2%
2	0	0.00%	13.32%	6.21%	15,879	884	0.71	0.26	0.28	15	5	55	4	4%	76%	19%	47%	0%	4%
3	0	0.00%	16.08%	10.45%	3,864	308	0.88	0.51	0.70	5	1	28	0	17%	74%	15%	24%	1%	8%
4	0	0.00%	10.79%	9.27%	1,553	332	0.66	0.18	0.34	1	2	6	2	24%	73%	17%	54%	2%	3%
5	0	0.00%	43.73%	9.04%	3,753	635	0.65	0.12	0.12	4	4	16	3	12%	74%	22%	13%	0%	2%

Plans S000C8018 and S000C8022																			
Dist.	Deviation		Voting Age		Area (sq.mi.)	Perim. (mi.)	Convex Hull	Polsby- Popper	Reock Ratio	Counties:		Cities:		Political and Geographic Boundaries:					
	Total	%	Population:							Whole	Parts	Whole	Parts	City	County	Road	Water	Rail	Non-Pol/Geo
	0	0.00%	Black	Hisp.						29,459	2,518	0.74	0.29	0.37	27	14	119	12	12%
1	0	0.00%	13.54%	6.68%	4,416	338	0.87	0.49	0.54	3	1	16	0	5%	78%	11%	54%	0%	4%
2	0	0.00%	13.67%	6.23%	15,802	871	0.72	0.26	0.31	15	5	56	4	5%	75%	19%	46%	0%	3%
3	0	0.00%	15.78%	10.42%	3,935	342	0.82	0.42	0.56	4	2	25	3	15%	73%	22%	25%	0%	5%
4	0	0.00%	10.79%	9.27%	1,553	332	0.66	0.18	0.34	1	2	6	2	24%	73%	17%	54%	2%	3%
5	0	0.00%	43.73%	9.04%	3,753	635	0.65	0.12	0.12	4	4	16	3	12%	74%	22%	13%	0%	2%





# Congressional Districts 11 and 28





# Congressional Districts 11 and 28

Plans S000C8036, S000C8038, S000C8040, and S000C8042

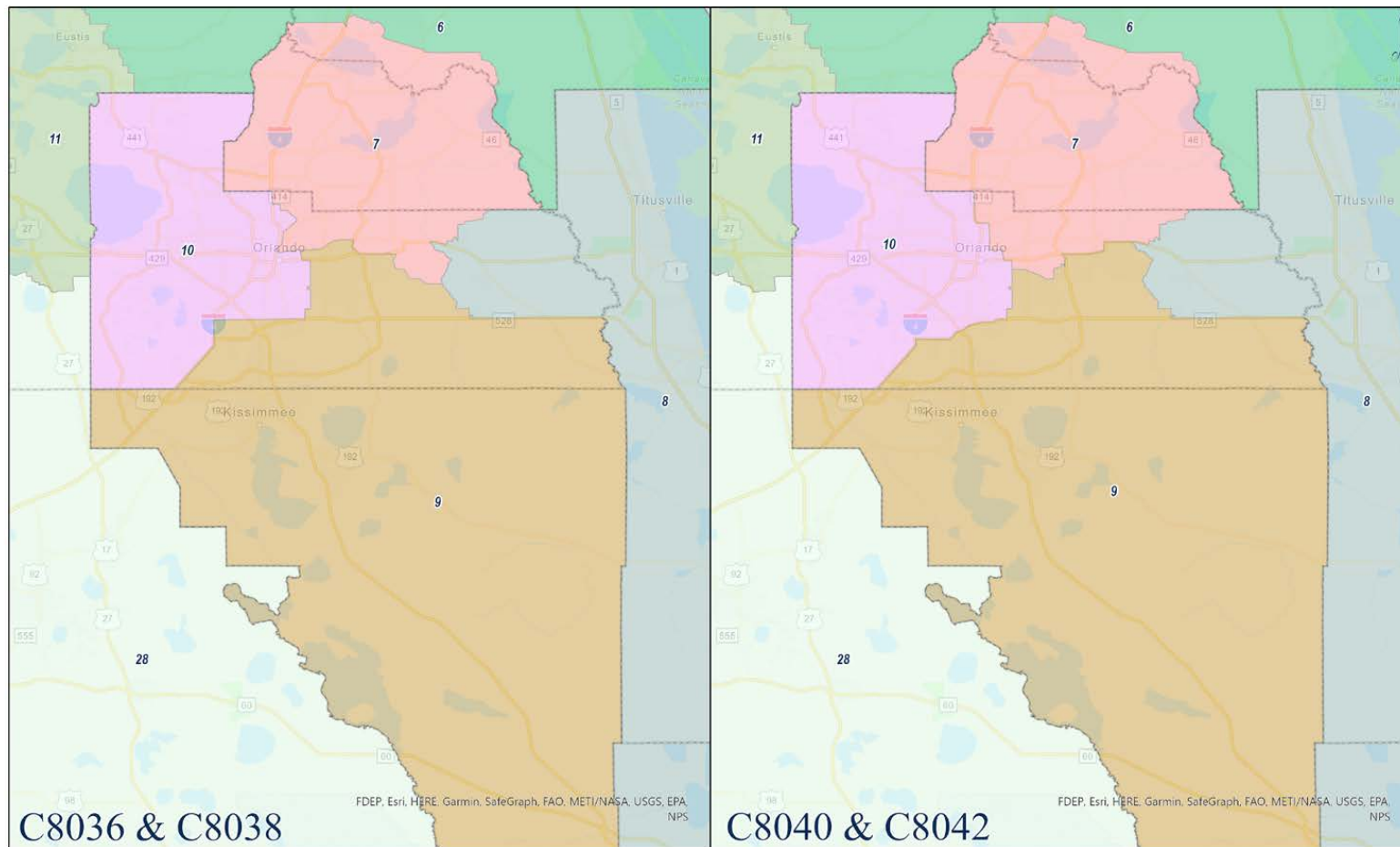
Dist.	Deviation		Voting Age Population:		Area (sq.mi.)	Perim. (mi.)	Convex Hull	Polsby- Popper	Reock Ratio	Counties:		Cities:		Political and Geographic Boundaries:					
	Total	%								Whole	Parts	Whole	Parts	City	County	Road	Water	Rail	Non-Pol/Geo
	0	0.00%	Black	Hisp.						3	3	36	5	9%	80%	11%	32%	1%	6%
11	0	0.00%	8.61%	10.59%	2,643	349	0.68	0.27	0.34	2	2	19	3	12%	70%	19%	38%	1%	7%
28	0	0.00%	14.78%	23.18%	2,240	276	0.85	0.37	0.44	1	1	17	2	5%	90%	3%	26%	0%	5%

Plans S000C8020 and S000C8024

Dist.	Deviation		Voting Age Population:		Area (sq.mi.)	Perim. (mi.)	Convex Hull	Polsby- Popper	Reock Ratio	Counties:		Cities:		Political and Geographic Boundaries:					
	Total	%								Whole	Parts	Whole	Parts	City	County	Road	Water	Rail	Non-Pol/Geo
	0	0.00%	Black	Hisp.						4,883	592	0.82	0.36	0.38	2	5	35	7	7%
11	0	0.00%	8.58%	10.50%	2,540	318	0.77	0.32	0.33	1	3	18	4	11%	64%	21%	40%	1%	9%
28	0	0.00%	14.82%	23.29%	2,343	274	0.87	0.39	0.42	1	2	17	3	3%	87%	13%	26%	0%	6%



# Congressional Districts 7, 9, and 10





# Congressional Districts 7, 9, and 10

**Plans S000C8036 and S000C8038**

Plans S000C8036 and S000C8038																			
Dist.	Deviation		Voting Age Population:		Area (sq.mi.)	Perim. (mi.)	Convex Hull	Polsby-Popper	Reock Ratio	Counties:		Cities:		Political and Geographic Boundaries:					
	Total	%								Whole	Parts	Whole	Parts	City	County	Road	Water	Rail	Non-Pol/Geo
	0	0.00%	Black	Hisp.															
7	0	0.00%	12.17%	23.77%	490	120	0.84	0.43	0.66	1	2	7	5	8%	41%	11%	29%	4%	39%
9	0	0.00%	12.72%	51.89%	1,848	252	0.86	0.37	0.48	1	1	2	2	3%	76%	18%	31%	0%	6%
10	0	0.00%	28.58%	23.29%	445	107	0.87	0.49	0.50	0	1	9	4	16%	65%	25%	22%	5%	4%

**Plans S000C8040 and S000C8042**

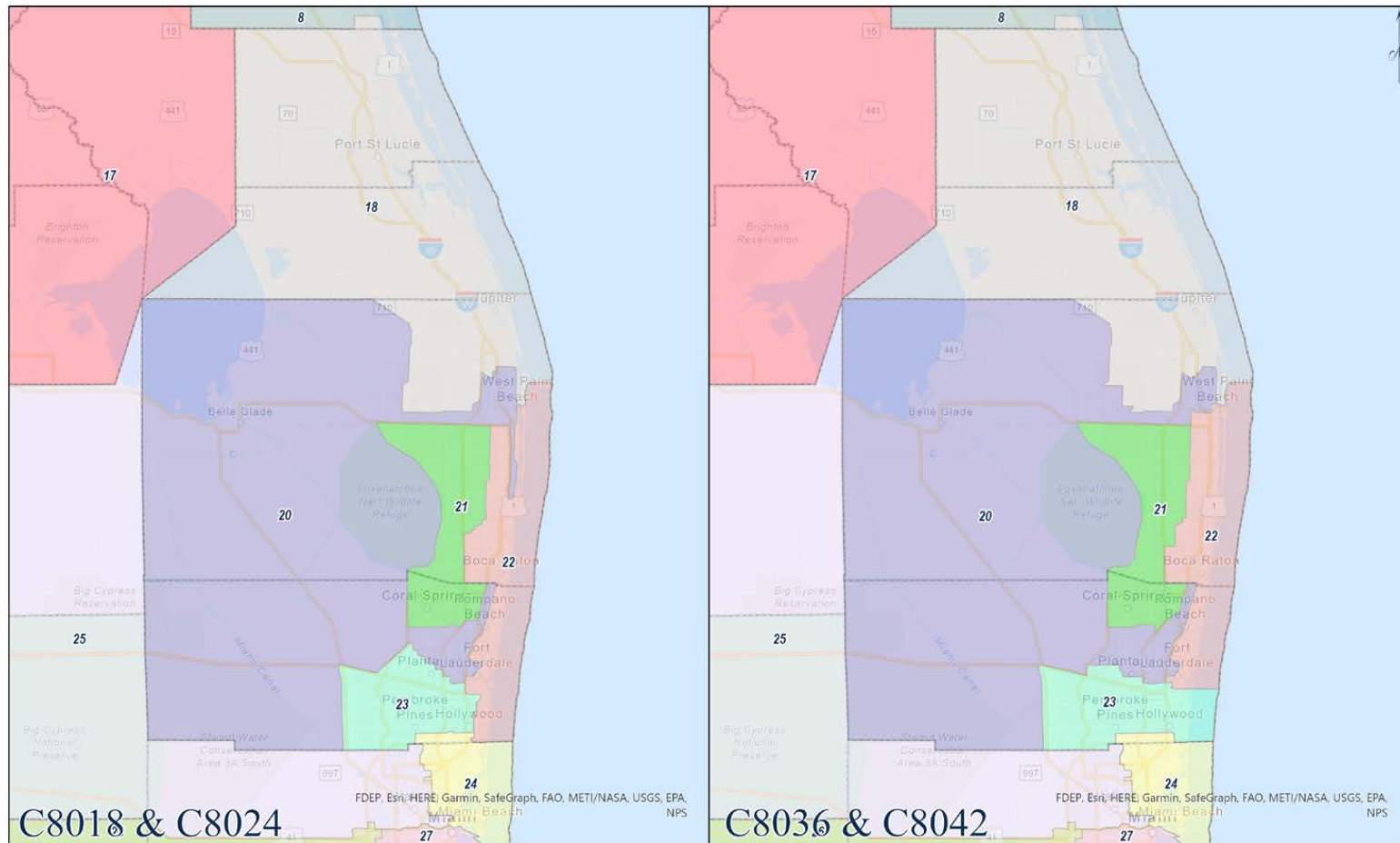
Plans S000C8040 and S000C8042																			
Dist.	Deviation		Voting Age Population:		Area (sq.mi.)	Perim. (mi.)	Convex Hull	Polsby-Popper	Reock Ratio	Counties:		Cities:		Political and Geographic Boundaries:					
	Total	%								Whole	Parts	Whole	Parts	City	County	Road	Water	Rail	Non-Pol/Geo
	0	0.00%	Black	Hisp.															
7	0	0.00%	12.32%	25.39%	490	113	0.88	0.49	0.66	1	2	7	6	6%	43%	19%	32%	0%	34%
9	0	0.00%	12.81%	50.24%	1,840	253	0.86	0.36	0.49	1	1	2	2	2%	76%	17%	31%	0%	8%
10	0	0.00%	28.33%	23.38%	453	103	0.89	0.54	0.51	0	1	8	5	14%	68%	31%	23%	0%	2%





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# Congressional Districts 18, 20, 21, 22, 23 and 24 (vertical orientation)





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# Congressional Districts 18, 20, 21, 22, 23 and 24 (vertical orientation)

**Plans S000C8036 and S000C8042**

Plans S000C8036 and S000C8042																			
Dist.	Deviation		Voting Age Population:		Area (sq.mi.)	Perim. (mi.)	Convex Hull	Polsby-Popper	Reock Ratio	Counties:		Cities:		Political and Geographic Boundaries:					
	Total	%								Whole	Parts	Whole	Parts	City	County	Road	Water	Rail	Non-Pol/Geo
	0	0.00%	Black	Hisp.															
18	0	0.00%	12.22%	14.87%	1,730	225	0.76	0.43	0.45	2	2	13	7	7%	70%	11%	48%	0%	10%
20	0	0.00%	50.04%	22.15%	2,556	315	0.81	0.32	0.54	0	2	11	13	22%	42%	23%	11%	4%	15%
21	0	0.00%	15.56%	24.23%	261	103	0.64	0.31	0.28	0	2	5	5	38%	4%	42%	2%	5%	27%
22	0	0.00%	13.73%	21.59%	342	125	0.82	0.28	0.19	0	2	23	7	20%	42%	29%	49%	6%	9%
23	0	0.00%	16.90%	42.18%	239	80	0.85	0.47	0.43	0	1	6	6	53%	30%	28%	21%	0%	10%
24	0	0.00%	42.02%	37.76%	176	68	0.90	0.47	0.46	0	2	16	6	26%	36%	29%	46%	1%	18%

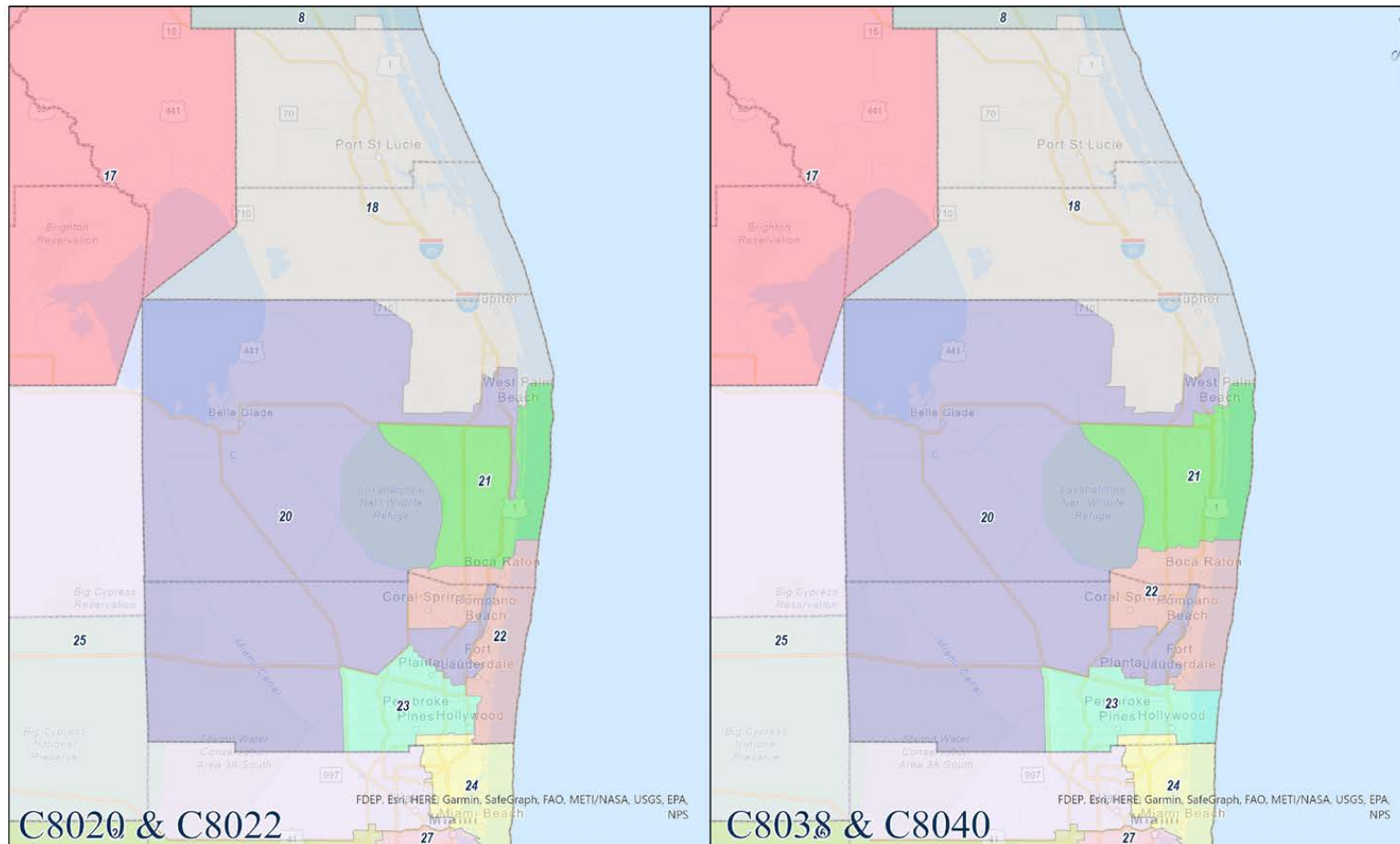
**Plan S000C8018 and S000C8024**

Plan S000C8018 and S000C8024																			
Dist.	Deviation		Voting Age Population:		Area (sq.mi.)	Perim. (mi.)	Convex Hull	Polsby-Popper	Reock Ratio	Counties:		Cities:		Political and Geographic Boundaries:					
	Total	%								Whole	Parts	Whole	Parts	City	County	Road	Water	Rail	Non-Pol/Geo
	0	0.00%	Black	Hisp.															
18	0	0.00%	12.12%	14.82%	1,741	224	0.75	0.43	0.45	2	2	13	9	3%	70%	11%	47%	0%	13%
20	0	0.00%	51.29%	22.50%	2,542	337	0.80	0.28	0.53	0	2	9	20	17%	39%	24%	10%	7%	19%
21	0	0.00%	15.76%	24.36%	259	101	0.64	0.32	0.29	0	2	4	6	26%	5%	43%	2%	6%	38%
22	0	0.00%	11.28%	21.03%	375	165	0.80	0.17	0.15	0	2	19	14	13%	40%	33%	42%	12%	9%
23	0	0.00%	18.49%	42.55%	210	71	0.85	0.53	0.57	0	1	4	7	66%	15%	32%	0%	1%	14%
24	0	0.00%	42.14%	37.69%	176	70	0.89	0.45	0.46	0	2	16	7	24%	35%	28%	45%	2%	20%



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# Congressional Districts 18, 20, 21, 22, 23 and 24 (horizontal orientation)





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# Congressional Districts 18, 20, 21, 22, 23 and 24 (horizontal orientation)

**Plans S000C8038 and S000C8040**

Dist.	Deviation		Voting Age Population:		Area (sq.mi.)	Perim. (mi.)	Convex Hull	Polsby- Popper	Reock Ratio	Counties:		Cities:		Political and Geographic Boundaries:					
	Total	%								Whole	Parts	Whole	Parts	City	County	Road	Water	Rail	Non-Pol/Geo
	0	0.00%	Black	Hisp.															
18	0	0.00%	12.22%	14.87%	1,730	225	0.76	0.43	0.45	2	2	13	7	7%	70%	11%	48%	0%	10%
20	0	0.00%	50.04%	22.15%	2,556	315	0.81	0.32	0.54	0	2	11	13	22%	42%	23%	11%	4%	15%
21	0	0.00%	16.53%	25.39%	345	98	0.77	0.45	0.48	0	1	18	3	34%	25%	23%	39%	0%	20%
22	0	0.00%	12.74%	20.40%	259	106	0.78	0.29	0.50	0	2	11	5	32%	25%	18%	36%	12%	15%
23	0	0.00%	16.90%	42.18%	239	80	0.85	0.47	0.43	0	1	6	6	53%	30%	28%	21%	0%	10%
24	0	0.00%	42.02%	37.76%	176	68	0.90	0.47	0.46	0	2	16	6	26%	36%	29%	46%	1%	18%

**Plans S000C8020 and S000C8022**

Dist.	Deviation		Voting Age Population:		Area (sq.mi.)	Perim. (mi.)	Convex Hull	Polsby- Popper	Reock Ratio	Counties:		Cities:		Political and Geographic Boundaries:					
	Total	%								Whole	Parts	Whole	Parts	City	County	Road	Water	Rail	Non-Pol/Geo
	0	0.00%	Black	Hisp.															
18	0	0.00%	12.12%	14.82%	1,741	224	0.75	0.43	0.45	2	2	13	9	3%	70%	11%	47%	0%	13%
20	0	0.00%	51.29%	22.50%	2,542	337	0.80	0.28	0.53	0	2	9	20	17%	39%	24%	10%	7%	19%
21	0	0.00%	13.79%	22.85%	360	125	0.70	0.29	0.40	0	1	15	8	12%	19%	33%	30%	10%	27%
22	0	0.00%	13.10%	22.43%	274	121	0.69	0.23	0.33	0	2	8	10	20%	33%	25%	37%	12%	16%
23	0	0.00%	18.49%	42.55%	210	71	0.85	0.53	0.57	0	1	4	7	66%	15%	32%	0%	1%	14%
24	0	0.00%	42.14%	37.69%	176	70	0.89	0.45	0.46	0	2	16	7	24%	35%	28%	45%	2%	20%







# Congressional Districts 21 and 22

**Plans S000C8036 and S000C8042**

Plans S000C8036 and S000C8042																			
Dist.	Deviation		Voting Age		Area (sq.mi.)	Perim. (mi.)	Convex Hull	Polsby- Popper	Reock Ratio	Counties:		Cities:		Political and Geographic Boundaries:					
	Total	%	Population:							Whole	Parts	Whole	Parts	City	County	Road	Water	Rail	Non-Pol/Geo
			Black	Hisp.															
21	0	0.00%	15.56%	24.23%	261	103	0.64	0.31	0.28	0	2	5	5	38%	4%	42%	2%	5%	27%
22	0	0.00%	13.73%	21.59%	342	125	0.82	0.28	0.19	0	2	23	7	20%	42%	29%	49%	6%	9%

**Plans S000C8038 and S000C8040**

Plans S000C8038 and S000C8040																			
Dist.	Deviation		Voting Age Population:		Area (sq.mi.)	Perim. (mi.)	Convex Hull	Polsby-Popper	Reock Ratio	Counties:		Cities:		Political and Geographic Boundaries:					
	Total	%								Whole	Parts	Whole	Parts	City	County	Road	Water	Rail	Non-Pol/Geo
	0	0.00%	Black	Hisp.						603	203	0.78	0.37	0.49	0	3	29	8	33%
21	0	0.00%	16.53%	25.39%	345	98	0.77	0.45	0.48	0	1	18	3	34%	25%	23%	39%	0%	20%
22	0	0.00%	12.74%	20.40%	259	106	0.78	0.29	0.50	0	2	11	5	32%	25%	18%	36%	12%	15%



# Comparison of Workshopped Congressional Plans

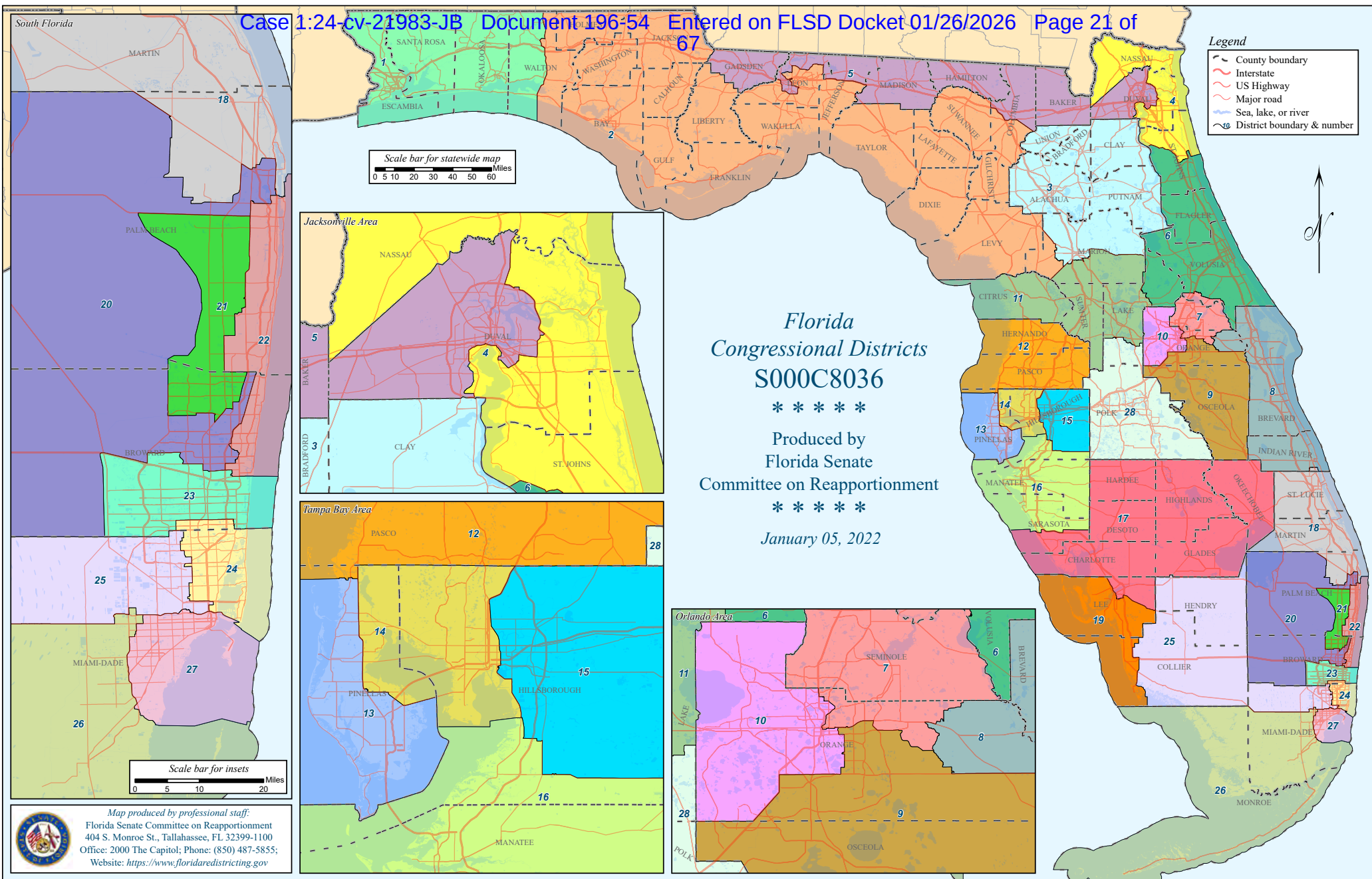
Statewide Metrics for All Workshopped Congressional Plans																
Plan	Deviation		Perim. (mi.)	Convex Hull	Polsby- Popper	Reock Ratio	Counties:		Cities:		Political and Geographic Boundaries:					
	Total	%					Whole	Parts	Whole	Whole (by Pop)	City	County	Road	Water	Rail	Non-Pol/Geo
S000C8002	1	0.00%	270.3	0.80	0.41	0.44	46	54	351	362	10%	59%	20%	37%	3%	11%
S000C8004	1	0.00%	268.5	0.80	0.42	0.45	47	52	352	362	10%	60%	20%	38%	3%	11%
S000C8006	1	0.00%	269.2	0.80	0.42	0.45	46	53	350	360	10%	60%	20%	38%	2%	10%
S000C8008	1	0.00%	268.8	0.80	0.42	0.44	47	53	351	362	10%	60%	21%	37%	2%	10%
S000C8018	1	0.00%	268.8	0.80	0.42	0.44	46	54	356	361	12%	60%	20%	37%	2%	9%
S000C8020	1	0.00%	267.1	0.80	0.42	0.45	47	52	357	361	12%	60%	20%	38%	3%	9%
S000C8022	1	0.00%	267.7	0.80	0.42	0.45	46	53	355	359	12%	60%	20%	38%	2%	9%
S000C8024	1	0.00%	267.4	0.80	0.42	0.44	47	53	356	361	12%	60%	21%	37%	2%	9%
S000C8036	1	0.00%	267.1	0.80	0.42	0.44	48	51	367	373	13%	61%	20%	38%	2%	8%
S000C8038	1	0.00%	266.3	0.80	0.43	0.46	48	50	368	373	13%	61%	19%	39%	2%	8%
S000C8040	1	0.00%	265.8	0.80	0.43	0.46	48	50	367	372	13%	61%	19%	39%	2%	8%
S000C8042	1	0.00%	266.7	0.80	0.43	0.44	48	51	366	372	13%	61%	20%	38%	2%	8%



# Comparison of Workshopped Congressional Plans

Count of Districts with Non-Political or Geographic Boundary Usage Rates of...			
Plan	Less than or Equal to 5%	Less than or Equal to 10%	Less than or Equal to 20%
S000C8002	11	20	23
S000C8004	10	20	22
S000C8006	11	19	22
S000C8008	10	21	23
S000C8018	11	22	26
S000C8020	10	21	26
S000C8022	11	21	26
S000C8024	10	22	26
S000C8036	11	24	26
S000C8038	11	23	27
S000C8040	11	23	27
S000C8042	11	24	26





Plan S000C8036

Dist.	Deviation		Voting Age Population:		Area (sq.mi.)	Perim. (mi.)	Convex Hull	Polsby- Popper	Reock Ratio	Counties:		Cities:		Political and Geographic Boundaries:					
	Total	%	Black	Hisp.						Whole	Parts	Whole	Parts	City	County	Road	Water	Rail	Non-Pol/Geo
1	0	0.00%	13.55%	6.69%	4,416	329	0.87	0.51	0.54	3	1	15	2	2%	81%	14%	55%	0%	2%
2	0	0.00%	13.32%	6.21%	15,879	884	0.71	0.26	0.28	15	5	55	4	4%	76%	19%	47%	0%	4%
3	0	0.00%	16.08%	10.45%	3,864	308	0.88	0.51	0.70	5	1	28	0	17%	74%	15%	24%	1%	8%
4	0	0.00%	10.79%	9.27%	1,553	332	0.66	0.18	0.34	1	2	6	2	24%	73%	17%	54%	2%	3%
5	0	0.00%	43.73%	9.04%	3,753	635	0.65	0.12	0.12	4	4	16	3	12%	74%	22%	13%	0%	2%
6	0	0.00%	9.70%	11.04%	2,770	332	0.73	0.31	0.33	1	3	20	4	6%	74%	7%	54%	2%	10%
7	0	0.00%	12.17%	23.77%	490	120	0.84	0.43	0.66	1	2	7	5	8%	41%	11%	29%	4%	39%
8	0	0.00%	9.58%	10.30%	2,301	272	0.75	0.39	0.32	1	2	21	0	0%	85%	6%	46%	0%	9%
9	0	0.00%	12.72%	51.89%	1,848	252	0.86	0.37	0.48	1	1	2	2	3%	76%	18%	31%	0%	6%
10	0	0.00%	28.58%	23.29%	445	107	0.87	0.49	0.50	0	1	9	4	16%	65%	25%	22%	5%	4%
11	0	0.00%	8.61%	10.59%	2,643	349	0.68	0.27	0.34	2	2	19	3	12%	70%	19%	38%	1%	7%
12	0	0.00%	6.55%	14.04%	1,764	194	0.90	0.59	0.55	2	1	8	1	3%	90%	10%	44%	0%	2%
13	0	0.00%	10.72%	9.05%	705	123	0.85	0.59	0.53	0	1	17	5	20%	62%	20%	74%	0%	6%
14	-1	0.00%	11.13%	26.93%	422	96	0.86	0.58	0.53	0	2	2	6	16%	27%	44%	20%	10%	6%
15	0	0.00%	21.98%	24.65%	677	109	0.97	0.71	0.59	0	1	2	1	9%	48%	35%	1%	12%	5%
16	0	0.00%	7.23%	13.73%	1,969	202	0.89	0.61	0.60	1	2	7	1	20%	58%	16%	53%	2%	5%
17	0	0.00%	9.02%	16.71%	5,797	382	0.82	0.50	0.47	6	2	11	2	4%	79%	10%	28%	1%	2%
18	0	0.00%	12.22%	14.87%	1,730	225	0.76	0.43	0.45	2	2	13	7	7%	70%	11%	48%	0%	10%
19	0	0.00%	4.37%	15.06%	1,894	236	0.79	0.43	0.33	0	2	7	1	3%	66%	18%	61%	1%	8%
20	0	0.00%	50.04%	22.15%	2,556	315	0.81	0.32	0.54	0	2	11	13	22%	42%	23%	11%	4%	15%
21	0	0.00%	15.56%	24.23%	261	103	0.64	0.31	0.28	0	2	5	5	38%	4%	42%	2%	5%	27%
22	0	0.00%	13.73%	21.59%	342	125	0.82	0.28	0.19	0	2	23	7	20%	42%	29%	49%	6%	9%
23	0	0.00%	16.90%	42.18%	239	80	0.85	0.47	0.43	0	1	6	6	53%	30%	28%	21%	0%	10%
24	0	0.00%	42.02%	37.76%	176	68	0.90	0.47	0.46	0	2	16	6	26%	36%	29%	46%	1%	18%
25	0	0.00%	7.96%	76.83%	3,680	364	0.67	0.35	0.40	1	2	10	3	7%	68%	16%	20%	0%	8%
26	0	0.00%	10.32%	73.35%	6,710	591	0.55	0.24	0.22	1	1	8	1	1%	88%	7%	86%	0%	1%
27	0	0.00%	7.07%	74.18%	280	70	0.95	0.73	0.71	0	1	6	2	9%	18%	35%	59%	0%	6%
28	0	0.00%	14.78%	23.18%	2,240	276	0.85	0.37	0.44	1	1	17	2	5%	90%	3%	26%	0%	5%

Overall numbers of county and city splits:	
District lines and City and County Boundaries	In Plan S000C8036
Number of Counties	67
Counties with only one district	48
Districts with only one county	5
Counties split into more than one district	19
Counties with all population in a single district	48
Aggregate number of county splits	51
Aggregate number of splits with population	51
Number of Cities	412
Cities with only one district	367
Cities split into more than one district	45
Cities with all population in only one district	373
Aggregate number of city splits	98
Aggregate number of splits with population	92

## Split Counties and Cities

Plan S000C8036

Counties included in more than one district					
County	Dist.	Total Pop	Pop%	Total Area	Area%
Broward	20	535,675	27.6%	888.0	67.9%
Broward	21	313,820	16.1%	71.1	5.4%
Broward	22	233,209	12.0%	97.7	7.5%
Broward	23	769,221	39.6%	238.9	18.3%
Broward	24	92,450	4.8%	12.6	1.0%
Collier	19	215,578	57.4%	639.5	24.6%
Collier	25	160,174	42.6%	1,965.6	75.5%
Columbia	2	51,337	73.7%	350.3	43.7%
Columbia	5	18,361	26.3%	451.0	56.3%
Duval	4	505,744	50.8%	454.9	49.5%
Duval	5	489,823	49.2%	463.6	50.5%
Hillsborough	14	592,149	40.6%	299.1	22.5%
Hillsborough	15	769,221	52.7%	676.6	50.8%
Hillsborough	16	98,392	6.7%	356.2	26.7%
Indian River	8	145,456	91.0%	609.1	98.7%
Indian River	18	14,332	9.0%	7.8	1.3%
Jefferson	2	4,410	30.4%	400.1	59.5%
Jefferson	5	10,100	69.6%	272.5	40.5%
Lake	6	35,396	9.2%	379.1	32.8%
Lake	11	304,385	79.3%	547.9	47.4%
Lake	28	44,175	11.5%	229.8	19.9%
Lee	17	207,179	27.2%	260.0	17.2%
Lee	19	553,643	72.8%	1,254.9	82.8%
Leon	2	145,318	49.7%	488.5	69.6%
Leon	5	146,880	50.3%	213.3	30.4%
Marion	2	39,930	10.6%	233.6	14.1%
Marion	3	154,737	41.2%	874.2	52.6%
Marion	11	181,241	48.2%	554.9	33.4%
Miami-Dade	24	676,771	25.1%	163.3	6.8%
Miami-Dade	25	569,428	21.1%	525.2	22.0%
Miami-Dade	26	686,347	25.4%	1,420.5	59.5%
Miami-Dade	27	769,221	28.5%	280.3	11.7%
Orange	7	262,969	18.4%	82.2	8.2%
Orange	8	17,153	1.2%	134.4	13.4%
Orange	9	380,565	26.6%	341.6	34.0%
Orange	10	769,221	53.8%	445.3	44.4%
Palm Beach	18	267,232	17.9%	281.3	11.8%
Palm Beach	20	233,546	15.7%	1,667.6	70.0%
Palm Beach	21	455,401	30.5%	189.7	8.0%
Palm Beach	22	536,012	35.9%	244.7	10.3%
Pinellas	12	12,815	1.3%	33.9	3.9%
Pinellas	13	769,221	80.2%	705.3	81.8%
Pinellas	14	177,071	18.5%	123.3	14.3%
Sarasota	16	271,119	62.5%	649.2	66.5%
Sarasota	17	162,887	37.5%	326.4	33.5%
St. Johns	4	173,125	63.3%	371.9	45.3%
St. Johns	6	100,300	36.7%	449.6	54.7%
Volusia	6	518,147	93.6%	1,370.0	95.6%
Volusia	7	35,396	6.4%	62.4	4.4%
Walton	1	47,648	63.3%	821.5	58.3%
Walton	2	27,657	36.7%	588.0	41.7%

Counties included in more than one district					
County	Dist.	Total Pop	Pop%	Total Area	Area%

Counties included in more than one district					
County	Dist.	Total Pop	Pop%	Total Area	Area%

Counties included in more than one district					
County	Dist.	Total Pop	Pop%	Total Area	Area%



## Functional Analysis - Summary

Plan S000C8036

Dist.	2020 Census		2020 General Election Registered Voters																
	VAP who are:		RV who are:			RV who are:		Black Voters who are:			Hisp. Voters who are:			DEM who are:		REP who are:		NPAOth who are:	
	Black	Hisp	DEM	REP	OTH	Black	Hisp	DEM	REP	NPAOth	DEM	REP	NPAOth	Black	Hisp.	Black	Hisp.	Black	Hisp.
5	43.73%	9.04%	54.34%	26.24%	19.43%	43.53%	4.83%	84.10%	2.75%	13.14%	44.56%	21.04%	34.20%	67.38%	3.96%	4.57%	3.87%	29.43%	8.50%
9	12.72%	51.89%	42.29%	22.62%	35.09%	9.13%	46.15%	71.84%	3.92%	24.23%	46.78%	13.61%	39.62%	15.51%	51.05%	1.58%	27.75%	6.30%	52.10%
10	28.58%	23.29%	45.15%	26.06%	28.79%	24.62%	16.03%	77.90%	3.23%	18.85%	45.56%	15.95%	38.44%	42.48%	16.18%	3.05%	9.81%	16.11%	21.41%
20	50.04%	22.15%	61.23%	13.99%	24.78%	46.67%	14.84%	81.44%	2.55%	16.00%	46.41%	17.36%	36.20%	62.07%	11.25%	8.50%	18.42%	30.12%	21.67%
24	42.02%	37.76%	60.07%	12.45%	27.48%	43.75%	26.79%	82.51%	2.43%	15.05%	42.80%	20.02%	37.16%	60.09%	19.09%	8.53%	43.09%	23.96%	36.22%
25	7.96%	76.83%	31.43%	36.54%	32.03%	6.97%	64.09%	79.64%	3.94%	16.25%	29.23%	35.98%	34.77%	17.66%	59.60%	0.75%	63.10%	3.54%	69.57%
26	10.32%	73.35%	33.92%	32.58%	33.51%	8.67%	63.92%	77.59%	3.48%	18.90%	28.78%	35.47%	35.74%	19.84%	54.23%	0.93%	69.60%	4.89%	68.18%
27	7.07%	74.18%	34.57%	33.39%	32.04%	6.14%	62.79%	78.61%	3.67%	17.61%	28.03%	38.96%	33.00%	13.97%	50.91%	0.67%	73.27%	3.38%	64.68%

## Functional Analysis - Summary

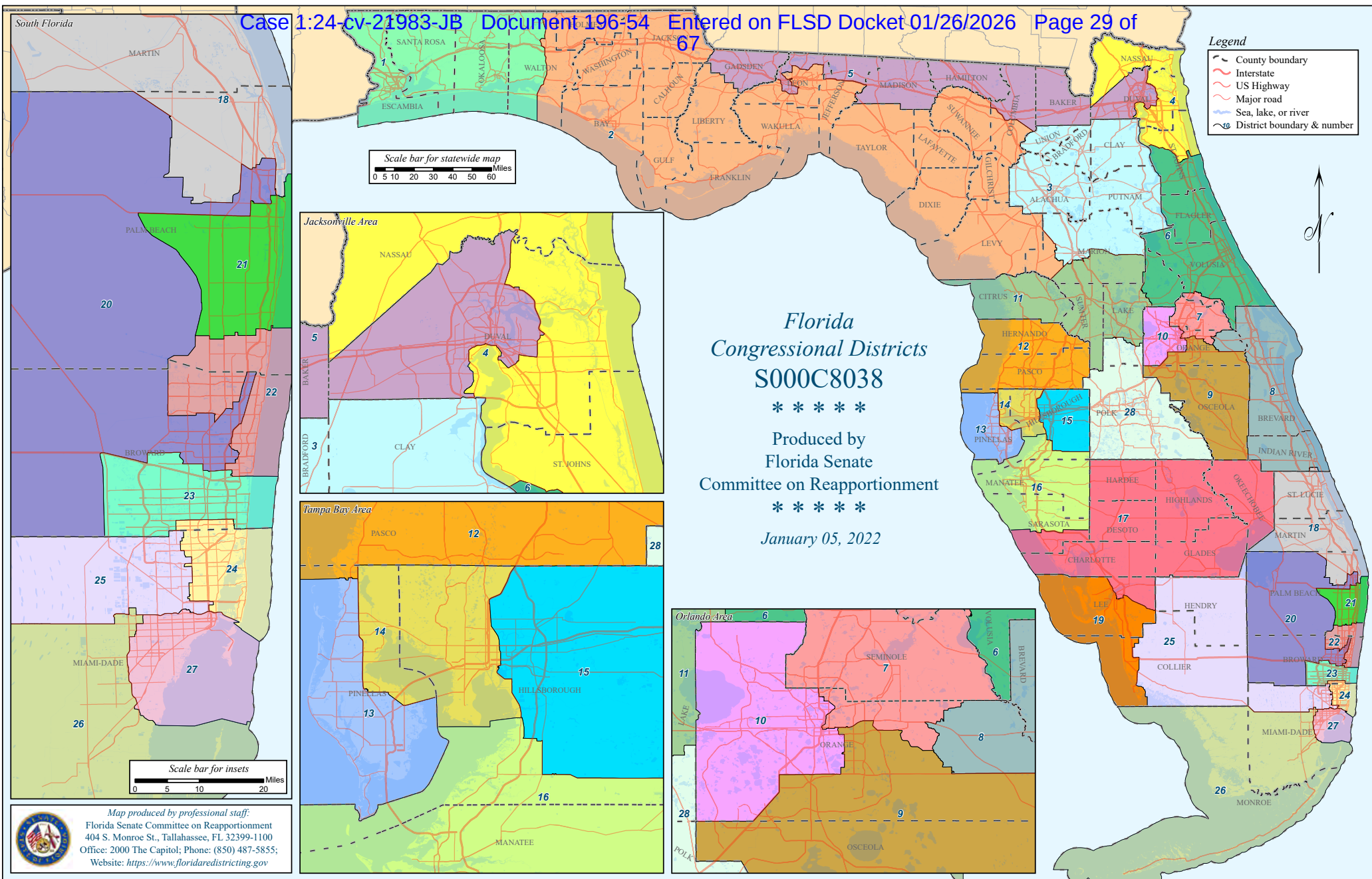
Plan S000C8036

Dist.	2020 Census		Average Primary Election Turnout				Average General Election Turnout												General Election Performance in Statewide Elections 2012-2020									
	VAP who are:		DEM who are:		REP who are:		Voters who are:			DEM who are:		REP who are:		NPAOth who are:		Black Voters who are:			Hisp. Voters who are:			Avg. Perf.		Wins		Margins		
	Black	Hisp.	Black	Hisp.	Black	Hisp.	DEM	REP	NPAOth	Black	Hisp.	Black	Hisp.	Black	Hisp.	DEM	REP	NPAOth	DEM	REP	NPAOth	DEM	REP	DEM	REP	MAX	MIN	AVG
5	43.73%	9.04%	66.22%	1.13%	2.81%	1.51%	58.13%	28.64%	13.23%	65.88%	2.59%	3.31%	2.83%	25.94%	6.77%	89.70%	2.22%	8.05%	45.52%	25.69%	28.14%	58.5%	40.1%	14	0	D +32.4%	D +7.1%	D +18.8%
9	12.72%	51.89%	18.03%	36.34%	0.97%	14.47%	44.15%	28.38%	27.46%	16.95%	44.89%	1.30%	20.25%	6.02%	43.36%	78.69%	3.86%	17.40%	52.97%	15.24%	31.77%	57.9%	40.3%	12	2	D +36.3%	R +0.8%	D +18%
10	28.58%	23.29%	49.09%	7.69%	1.94%	4.75%	45.84%	31.97%	22.18%	44.94%	12.67%	2.19%	7.01%	14.00%	16.58%	84.31%	2.85%	12.79%	49.40%	19.08%	31.35%	57.5%	40.9%	12	2	D +29.3%	R +1.2%	D +17.2%
20	50.04%	22.15%	64.04%	4.47%	6.25%	9.69%	66.46%	14.61%	18.92%	62.17%	8.59%	6.94%	14.36%	28.30%	18.16%	86.61%	2.12%	11.23%	50.45%	18.81%	30.57%	78.1%	21.0%	14	0	D +65.1%	D +50.7%	D +57.3%
24	42.02%	37.76%	67.48%	10.63%	7.00%	47.13%	66.57%	12.13%	21.30%	62.81%	15.65%	7.51%	42.22%	23.92%	34.11%	87.45%	1.90%	10.62%	45.30%	22.77%	31.86%	80.3%	18.8%	14	0	D +68%	D +49.4%	D +61.6%
25	7.96%	76.83%	26.60%	42.55%	0.43%	61.13%	32.92%	41.38%	25.70%	20.79%	53.26%	0.57%	61.19%	3.39%	66.94%	85.82%	2.98%	11.07%	29.10%	42.27%	28.61%	45.0%	53.8%	3	11	R +20.4%	D +2.6%	R +8.6%
26	10.32%	73.35%	22.58%	36.25%	0.57%	65.42%	35.69%	36.75%	27.56%	21.18%	47.57%	0.77%	66.17%	4.67%	64.29%	82.77%	3.10%	14.10%	28.65%	41.33%	30.00%	50.7%	48.0%	9	5	D +15.7%	R +2.2%	D +3%
27	7.07%	74.18%	17.87%	36.73%	0.39%	75.66%	35.72%	38.10%	26.18%	15.24%	45.38%	0.52%	72.02%	3.19%	63.12%	83.83%	3.09%	12.93%	26.85%	45.71%	27.44%	50.6%	48.3%	9	5	D +17.4%	R +0.6%	D +2.7%



			5	9	10	20	24	25	26	27
Plan S000C8036			BVAP							
Primary Elections			HVAP							
2018	Governor (REP)	R_Baldauf	43.73%	12.72%	28.58%	50.04%	42.02%	7.96%	10.32%	7.07%
		R_DeSantis	9.04%	51.89%	23.29%	22.15%	37.76%	76.83%	73.35%	74.18%
		R_Devine	0.70%	0.89%	0.69%	1.36%	1.92%	1.93%	1.83%	1.50%
		R_Langford	52.44%	52.06%	52.08%	62.76%	66.52%	65.93%	67.74%	67.69%
		R_Mercadante	1.13%	2.07%	1.42%	2.20%	3.24%	2.92%	3.34%	3.09%
		R_Nathan	1.13%	1.53%	1.64%	1.86%	1.97%	1.41%	1.72%	1.53%
		R_Putnam	0.42%	1.30%	0.75%	1.51%	2.13%	1.93%	2.06%	2.14%
	Governor (DEM)	R_Nathan	0.71%	1.00%	0.80%	1.54%	2.72%	1.13%	1.42%	1.39%
		R_Putnam	41.63%	38.39%	40.26%	25.36%	17.05%	21.84%	18.17%	18.84%
		R_White	1.62%	2.66%	2.07%	2.89%	3.92%	2.63%	3.54%	3.46%
		D_Gillum	58.39%	29.37%	45.52%	52.96%	50.35%	32.88%	31.83%	28.95%
		D_Graham	22.26%	29.78%	28.36%	13.34%	11.17%	19.31%	21.15%	22.65%
		D_Greene	5.72%	14.10%	8.70%	10.39%	9.34%	9.66%	10.62%	7.94%
		D_King	1.43%	4.42%	3.73%	0.94%	0.75%	2.33%	2.11%	1.54%
	Attorney General (REP)	D_Levine	10.71%	19.37%	12.44%	21.58%	27.53%	32.70%	32.23%	37.17%
		D_Lundmark	0.49%	1.17%	0.43%	0.30%	0.38%	1.37%	0.91%	0.78%
	Attorney General (DEM)	D_Wetherbee	0.83%	1.70%	0.65%	0.38%	0.32%	1.27%	0.97%	0.68%
		R_Moody	57.78%	54.13%	55.38%	55.57%	53.16%	52.08%	54.82%	54.79%
	Agriculture Commissioner (REP)	R_White	42.22%	45.85%	44.62%	44.27%	46.64%	47.88%	45.11%	45.20%
		D_Shaw	78.66%	60.47%	74.45%	81.44%	82.10%	67.77%	69.58%	74.09%
	Agriculture Commissioner (DEM)	D_Torrens	21.31%	39.52%	25.57%	18.56%	17.89%	32.10%	30.43%	25.91%
		R_Caldwell	35.67%	36.39%	34.81%	43.50%	39.73%	42.29%	42.07%	40.18%
	US Senate (REP)	R_Grimsley	21.36%	31.75%	31.44%	25.91%	31.44%	29.71%	31.57%	32.70%
		R_McCalister	8.68%	16.31%	15.40%	21.17%	17.11%	12.78%	16.62%	16.76%
		R_Troutman	34.12%	15.47%	18.25%	9.04%	11.06%	15.05%	9.61%	10.37%
		D_Fried	60.09%	54.87%	55.24%	63.92%	59.04%	52.18%	53.25%	59.89%
	US Senate (DEM)	D_Porter	20.04%	18.96%	17.52%	16.10%	17.36%	20.02%	20.45%	15.13%
		D_Walker	19.86%	26.15%	27.25%	19.96%	23.60%	27.59%	26.21%	24.88%
2016	US Senate (REP)	R_De La Fuente	10.20%	10.25%	11.19%	14.88%	15.74%	9.81%	12.28%	12.63%
		R_Scott	89.71%	89.72%	88.75%	84.91%	84.06%	90.09%	87.66%	87.32%
		R_Beruff	22.31%	17.31%	17.64%	14.64%	8.73%	8.85%	6.43%	5.58%
		R_Rivera	3.70%	3.23%	2.40%	5.03%	3.26%	2.20%	2.94%	1.88%
	US Senate (DEM)	R_Rubio	68.00%	71.67%	74.47%	70.56%	80.12%	85.24%	85.70%	88.87%
		R_Young	5.81%	7.69%	5.27%	9.37%	7.44%	3.59%	4.86%	3.46%
		D_De La Fuente	4.12%	15.25%	3.90%	3.17%	5.51%	19.30%	13.76%	12.16%
		D_Grayson	17.53%	45.90%	40.69%	9.95%	10.82%	11.17%	11.16%	11.19%
		D_Keith	15.18%	9.58%	12.67%	14.56%	13.82%	13.73%	15.63%	17.86%
		D_Luster	12.08%	1.26%	2.28%	2.23%	2.68%	2.02%	1.68%	1.54%
		D_Murphy	50.94%	27.88%	40.26%	69.89%	66.91%	53.19%	57.51%	56.90%
2014	Governor (REP)	R_Adeshina	1.29%	1.74%	1.64%	2.66%	2.97%	1.46%	1.77%	1.80%
		R_Cuevas-Neunder	8.09%	12.32%	9.54%	14.56%	16.32%	10.61%	15.19%	13.26%
		R_Scott	90.47%	85.83%	88.60%	82.42%	80.36%	87.73%	82.95%	84.83%
	Governor (DEM)	D_Crist	74.34%	76.23%	78.96%	82.85%	84.35%	76.74%	78.42%	73.98%
		D_Rich	25.58%	23.71%	21.01%	17.09%	15.61%	22.84%	21.48%	25.89%
2012	Attorney General (DEM)	D_Sheldon	60.86%	60.81%	49.60%	39.26%	46.77%	58.73%	61.40%	65.55%
		D_Thurston	39.17%	39.12%	50.43%	60.66%	53.21%	40.91%	38.48%	34.37%
	US Senate (REP)	R_Mack	57.58%	48.40%	58.29%	65.26%	71.78%	73.46%	73.64%	77.15%
		R_McCalister	18.65%	12.02%	10.84%	13.11%	6.85%	8.01%	7.36%	5.18%
		R_Stuart	5.92%	6.84%	4.87%	7.25%	13.13%	12.37%	13.26%	12.99%
		R_Weldon	17.45%	32.53%	25.74%	13.85%	8.00%	5.92%	5.67%	4.46%
	US Senate (DEM)	D_Burkett	22.03%	19.85%	13.56%	14.24%	14.02%	21.21%	18.40%	14.76%
		D_Nelson	77.91%	80.11%	86.33%	85.70%	85.93%	78.58%	81.49%	85.11%

			5	9	10	20	24	25	26	27	
Plan S000C8036			BVAP	43.73%	12.72%	28.58%	50.04%	42.02%	7.96%	10.32%	7.07%
General Elections			HVAP	9.04%	51.89%	23.29%	22.15%	37.76%	76.83%	73.35%	74.18%
2020	President	D_Biden	60.23%	58.97%	61.61%	75.53%	74.41%	40.98%	46.43%	49.44%	
		R_Trump	38.62%	40.04%	37.39%	23.88%	25.06%	58.48%	52.99%	50.01%	
2018	Governor	D_Gillum	62.51%	62.25%	62.24%	79.65%	81.56%	46.17%	52.49%	53.18%	
		R_DeSantis	36.60%	36.40%	36.74%	19.73%	17.74%	52.44%	46.31%	45.75%	
	Attorney General	D_Shaw	59.25%	58.93%	58.46%	78.13%	80.14%	44.45%	50.86%	51.99%	
		R_Moody	39.21%	39.07%	39.89%	20.54%	18.30%	53.53%	46.94%	46.10%	
	Chief Financial Officer	D_Ring	60.38%	61.36%	60.30%	79.52%	81.61%	45.82%	51.93%	52.59%	
		R_Patronis	39.62%	38.64%	39.70%	20.46%	18.38%	54.17%	48.07%	47.41%	
	Agriculture Commissioner	D_Fried	61.38%	62.76%	62.19%	79.77%	82.11%	46.93%	53.44%	54.63%	
		R_Caldwell	38.63%	37.24%	37.81%	20.22%	17.88%	53.06%	46.56%	45.38%	
	US Senate	D_Nelson	62.25%	60.97%	62.06%	79.66%	81.49%	46.47%	53.46%	54.47%	
		R_Scott	37.75%	39.02%	37.93%	20.33%	18.51%	53.52%	46.54%	45.52%	
2016	President	D_Clinton	58.51%	62.85%	60.06%	77.52%	81.10%	52.56%	56.46%	57.42%	
		R_Trump	38.61%	33.71%	36.40%	20.71%	17.23%	45.16%	40.81%	40.05%	
	US Senate	D_Murphy	52.82%	55.80%	54.84%	75.52%	76.02%	42.42%	47.69%	47.78%	
		R_Rubio	43.90%	40.13%	41.35%	22.53%	21.88%	55.35%	49.92%	50.17%	
2014	Governor	D_Crist	56.54%	53.29%	54.73%	79.64%	82.25%	43.00%	51.20%	50.00%	
		R_Scott	39.85%	41.58%	40.71%	18.20%	16.17%	54.28%	45.89%	47.55%	
	Attorney General	D_Sheldon	53.20%	49.61%	51.87%	75.88%	79.86%	38.72%	45.82%	46.03%	
		R_Bondi	44.31%	47.53%	45.25%	22.66%	18.70%	58.94%	51.75%	51.96%	
	Chief Financial Officer	D_Rankin	53.57%	49.60%	49.35%	75.36%	79.06%	40.24%	45.88%	43.49%	
		R_Atwater	46.43%	50.39%	50.66%	24.62%	20.94%	59.75%	54.12%	56.53%	
	Agriculture Commissioner	D_Hamilton	55.57%	48.36%	49.39%	76.85%	79.82%	39.79%	46.04%	44.31%	
		R_Putnam	44.41%	51.64%	50.60%	23.15%	20.18%	60.19%	53.95%	55.69%	
2012	President	D_Obama	61.03%	62.43%	59.08%	80.43%	82.82%	51.07%	54.83%	52.22%	
		R_Romney	38.14%	36.74%	40.13%	19.14%	16.82%	48.44%	44.61%	47.27%	
	US Senate	D_Nelson	65.00%	66.89%	63.71%	81.94%	83.49%	52.79%	56.33%	54.47%	
		R_Mack	32.61%	30.61%	34.42%	16.83%	15.47%	45.07%	42.03%	44.15%	



## Plan S000C8038

Overall numbers of county and city splits:	
District lines and City and County Boundaries	In Plan S000C8038
Number of Counties	67
Counties with only one district	48
Districts with only one county	6
Counties split into more than one district	19
Counties with all population in a single district	48
Aggregate number of county splits	50
Aggregate number of splits with population	50
Number of Cities	412
Cities with only one district	368
Cities split into more than one district	44
Cities with all population in only one district	373
Aggregate number of city splits	94
Aggregate number of splits with population	89

## Split Counties and Cities

Plan S000C8038

Counties included in more than one district					
County	Dist.	Total Pop	Pop%	Total Area	Area%
Broward	20	535,675	27.6%	888.0	67.9%
Broward	22	547,029	28.1%	168.8	12.9%
Broward	23	769,221	39.6%	238.9	18.3%
Broward	24	92,450	4.8%	12.6	1.0%
Collier	19	215,578	57.4%	639.5	24.6%
Collier	25	160,174	42.6%	1,965.6	75.5%
Columbia	2	51,337	73.7%	350.3	43.7%
Columbia	5	18,361	26.3%	451.0	56.3%
Duval	4	505,744	50.8%	454.9	49.5%
Duval	5	489,823	49.2%	463.6	50.5%
Hillsborough	14	592,149	40.6%	299.1	22.5%
Hillsborough	15	769,221	52.7%	676.6	50.8%
Hillsborough	16	98,392	6.7%	356.2	26.7%
Indian River	8	145,456	91.0%	609.1	98.7%
Indian River	18	14,332	9.0%	7.8	1.3%
Jefferson	2	4,410	30.4%	400.1	59.5%
Jefferson	5	10,100	69.6%	272.5	40.5%
Lake	6	35,396	9.2%	379.1	32.8%
Lake	11	304,385	79.3%	547.9	47.4%
Lake	28	44,175	11.5%	229.8	19.9%
Lee	17	207,179	27.2%	260.0	17.2%
Lee	19	553,643	72.8%	1,254.9	82.8%
Leon	2	145,318	49.7%	488.5	69.6%
Leon	5	146,880	50.3%	213.3	30.4%
Marion	2	39,930	10.6%	233.6	14.1%
Marion	3	154,737	41.2%	874.2	52.6%
Marion	11	181,241	48.2%	554.9	33.4%
Miami-Dade	24	676,771	25.1%	163.3	6.8%
Miami-Dade	25	569,428	21.1%	525.2	22.0%
Miami-Dade	26	686,347	25.4%	1,420.5	59.5%
Miami-Dade	27	769,221	28.5%	280.3	11.7%
Orange	7	262,969	18.4%	82.2	8.2%
Orange	8	17,153	1.2%	134.4	13.4%
Orange	9	380,565	26.6%	341.6	34.0%
Orange	10	769,221	53.8%	445.3	44.4%
Palm Beach	18	267,232	17.9%	281.3	11.8%
Palm Beach	20	233,546	15.7%	1,667.6	70.0%
Palm Beach	21	769,221	51.6%	344.5	14.5%
Palm Beach	22	222,192	14.9%	89.9	3.8%
Pinellas	12	12,815	1.3%	33.9	3.9%
Pinellas	13	769,221	80.2%	705.3	81.8%
Pinellas	14	177,071	18.5%	123.3	14.3%
Sarasota	16	271,119	62.5%	649.2	66.5%
Sarasota	17	162,887	37.5%	326.4	33.5%
St. Johns	4	173,125	63.3%	371.9	45.3%
St. Johns	6	100,300	36.7%	449.6	54.7%
Volusia	6	518,147	93.6%	1,370.0	95.6%
Volusia	7	35,396	6.4%	62.4	4.4%
Walton	1	47,648	63.3%	821.5	58.3%
Walton	2	27,657	36.7%	588.0	41.7%

Counties included in more than one district					
County	Dist.	Total Pop	Pop%	Total Area	Area%

Counties included in more than one district					
County	Dist.	Total Pop	Pop%	Total Area	Area%

Counties included in more than one district					
County	Dist.	Total Pop	Pop%	Total Area	Area%





## Functional Analysis - Summary

Plan S000C8038

Dist.	2020 Census		2020 General Election Registered Voters																
	VAP who are:		RV who are:			RV who are:		Black Voters who are:			Hisp. Voters who are:			DEM who are:		REP who are:		NPAOth who are:	
	Black	Hisp	DEM	REP	OTH	Black	Hisp	DEM	REP	NPAOth	DEM	REP	NPAOth	Black	Hisp.	Black	Hisp.	Black	Hisp.
5	43.73%	9.04%	54.34%	26.24%	19.43%	43.53%	4.83%	84.10%	2.75%	13.14%	44.56%	21.04%	34.20%	67.38%	3.96%	4.57%	3.87%	29.43%	8.50%
9	12.72%	51.89%	42.29%	22.62%	35.09%	9.13%	46.15%	71.84%	3.92%	24.23%	46.78%	13.61%	39.62%	15.51%	51.05%	1.58%	27.75%	6.30%	52.10%
10	28.58%	23.29%	45.15%	26.06%	28.79%	24.62%	16.03%	77.90%	3.23%	18.85%	45.56%	15.95%	38.44%	42.48%	16.18%	3.05%	9.81%	16.11%	21.41%
20	50.04%	22.15%	61.23%	13.99%	24.78%	46.67%	14.84%	81.44%	2.55%	16.00%	46.41%	17.36%	36.20%	62.07%	11.25%	8.50%	18.42%	30.12%	21.67%
24	42.02%	37.76%	60.07%	12.45%	27.48%	43.75%	26.79%	82.51%	2.43%	15.05%	42.80%	20.02%	37.16%	60.09%	19.09%	8.53%	43.09%	23.96%	36.22%
25	7.96%	76.83%	31.43%	36.54%	32.03%	6.97%	64.09%	79.64%	3.94%	16.25%	29.23%	35.98%	34.77%	17.66%	59.60%	0.75%	63.10%	3.54%	69.57%
26	10.32%	73.35%	33.92%	32.58%	33.51%	8.67%	63.92%	77.59%	3.48%	18.90%	28.78%	35.47%	35.74%	19.84%	54.23%	0.93%	69.60%	4.89%	68.18%
27	7.07%	74.18%	34.57%	33.39%	32.04%	6.14%	62.79%	78.61%	3.67%	17.61%	28.03%	38.96%	33.00%	13.97%	50.91%	0.67%	73.27%	3.38%	64.68%

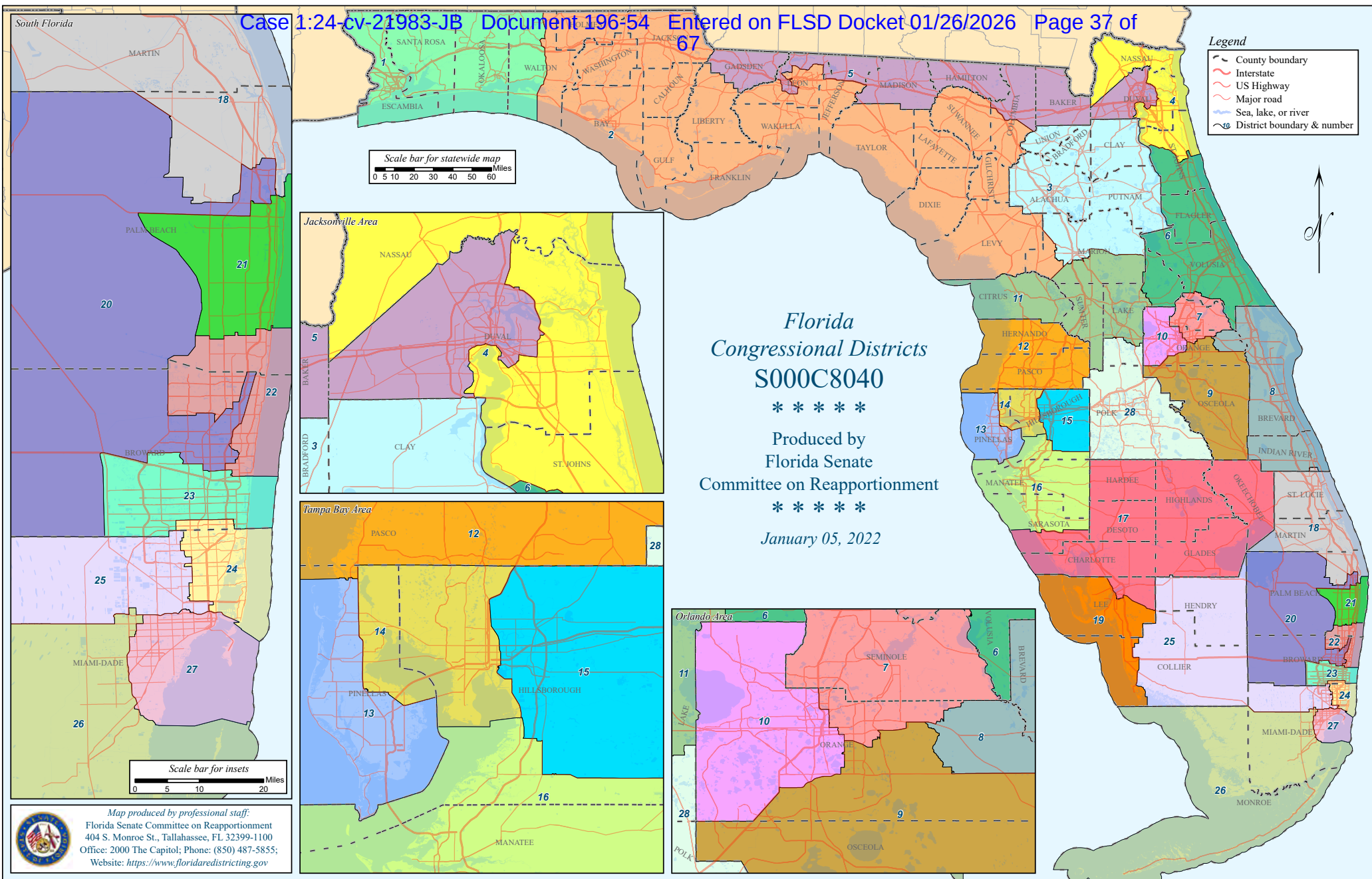
## Functional Analysis - Summary

Plan S000C8038

Dist.	2020 Census		Average Primary Election Turnout				Average General Election Turnout																General Election Performance in Statewide Elections 2012-2020							
	VAP who are:		DEM who are:		REP who are:		Voters who are:			DEM who are:		REP who are:		NPAOth who are:		Black Voters who are:			Hisp. Voters who are:			Avg. Perf.		Wins		Margins				
	Black	Hisp	Black	Hisp.	Black	Hisp.	DEM	REP	NPAOth	Black	Hisp.	Black	Hisp.	Black	Hisp.	DEM	REP	NPAOth	DEM	REP	NPAOth	DEM	REP	DEM	REP	MAX	MIN	AVG		
5	43.73%	9.04%	66.22%	1.13%	2.81%	1.51%	58.13%	28.64%	13.23%	65.88%	2.59%	3.31%	2.83%	25.94%	6.77%	89.70%	2.22%	8.05%	45.52%	25.69%	28.14%	58.5%	40.1%	14	0	D +32.4%	D +7.1%	D +18.8%		
9	12.72%	51.89%	18.03%	36.34%	0.97%	14.47%	44.15%	28.38%	27.46%	16.95%	44.89%	1.30%	20.25%	6.02%	43.36%	78.69%	3.86%	17.40%	52.97%	15.24%	31.77%	57.9%	40.3%	12	2	D +36.3%	R +0.8%	D +18%		
10	28.58%	23.29%	49.09%	7.69%	1.94%	4.75%	45.84%	31.97%	22.18%	44.94%	12.67%	2.19%	7.01%	14.00%	16.58%	84.31%	2.85%	12.79%	49.40%	19.08%	31.35%	57.5%	40.9%	12	2	D +29.3%	R +1.2%	D +17.2%		
20	50.04%	22.15%	64.04%	4.47%	6.25%	9.69%	66.46%	14.61%	18.92%	62.17%	8.59%	6.94%	14.36%	28.30%	18.16%	86.61%	2.12%	11.23%	50.45%	18.81%	30.57%	78.1%	21.0%	14	0	D +65.1%	D +50.7%	D +57.3%		
24	42.02%	37.76%	67.48%	10.63%	7.00%	47.13%	66.57%	12.13%	21.30%	62.81%	15.65%	7.51%	42.22%	23.92%	34.11%	87.45%	1.90%	10.62%	45.30%	22.77%	31.86%	80.3%	18.8%	14	0	D +68%	D +49.4%	D +61.6%		
25	7.96%	76.83%	26.60%	42.55%	0.43%	61.13%	32.92%	41.38%	25.70%	20.79%	53.26%	0.57%	61.19%	3.39%	66.94%	85.82%	2.98%	11.07%	29.10%	42.27%	28.61%	45.0%	53.8%	3	11	R +20.4%	D +2.6%	R +8.6%		
26	10.32%	73.35%	22.58%	36.25%	0.57%	65.42%	35.69%	36.75%	27.56%	21.18%	47.57%	0.77%	66.17%	4.67%	64.29%	82.77%	3.10%	14.10%	28.65%	41.33%	30.00%	50.7%	48.0%	9	5	D +15.7%	R +2.2%	D +3%		
27	7.07%	74.18%	17.87%	36.73%	0.39%	75.66%	35.72%	38.10%	26.18%	15.24%	45.38%	0.52%	72.02%	3.19%	63.12%	83.83%	3.09%	12.93%	26.85%	45.71%	27.44%	50.6%	48.3%	9	5	D +17.4%	R +0.6%	D +2.7%		

			5	9	10	20	24	25	26	27
Plan S000C8038			BVAP							
Primary Elections			HVAP							
2018	Governor (REP)	R_Baldauf	43.73%	12.72%	28.58%	50.04%	42.02%	7.96%	10.32%	7.07%
		R_DeSantis	9.04%	51.89%	23.29%	22.15%	37.76%	76.83%	73.35%	74.18%
		R_Devine	0.70%	0.89%	0.69%	1.36%	1.92%	1.93%	1.83%	1.50%
		R_Langford	52.44%	52.06%	52.08%	62.76%	66.52%	65.93%	67.74%	67.69%
		R_Mercadante	1.13%	2.07%	1.42%	2.20%	3.24%	2.92%	3.34%	3.09%
		R_Nathan	1.13%	1.53%	1.64%	1.86%	1.97%	1.41%	1.72%	1.53%
		R_Putnam	0.42%	1.30%	0.75%	1.51%	2.13%	1.93%	2.06%	2.14%
	Governor (DEM)	R_Nathan	0.71%	1.00%	0.80%	1.54%	2.72%	1.13%	1.42%	1.39%
		R_Putnam	41.63%	38.39%	40.26%	25.36%	17.05%	21.84%	18.17%	18.84%
		R_White	1.62%	2.66%	2.07%	2.89%	3.92%	2.63%	3.54%	3.46%
		D_Gillum	58.39%	29.37%	45.52%	52.96%	50.35%	32.88%	31.83%	28.95%
		D_Graham	22.26%	29.78%	28.36%	13.34%	11.17%	19.31%	21.15%	22.65%
		D_Greene	5.72%	14.10%	8.70%	10.39%	9.34%	9.66%	10.62%	7.94%
		D_King	1.43%	4.42%	3.73%	0.94%	0.75%	2.33%	2.11%	1.54%
	Attorney General (REP)	D_Levine	10.71%	19.37%	12.44%	21.58%	27.53%	32.70%	32.23%	37.17%
		D_Lundmark	0.49%	1.17%	0.43%	0.30%	0.38%	1.37%	0.91%	0.78%
	Attorney General (DEM)	D_Wetherbee	0.83%	1.70%	0.65%	0.38%	0.32%	1.27%	0.97%	0.68%
		R_Moody	57.78%	54.13%	55.38%	55.57%	53.16%	52.08%	54.82%	54.79%
	Agriculture Commissioner (REP)	R_White	42.22%	45.85%	44.62%	44.27%	46.64%	47.88%	45.11%	45.20%
		D_Shaw	78.66%	60.47%	74.45%	81.44%	82.10%	67.77%	69.58%	74.09%
	Agriculture Commissioner (DEM)	D_Torrens	21.31%	39.52%	25.57%	18.56%	17.89%	32.10%	30.43%	25.91%
		R_Caldwell	35.67%	36.39%	34.81%	43.50%	39.73%	42.29%	42.07%	40.18%
	US Senate (REP)	R_Grimsley	21.36%	31.75%	31.44%	25.91%	31.44%	29.71%	31.57%	32.70%
		R_McCalister	8.68%	16.31%	15.40%	21.17%	17.11%	12.78%	16.62%	16.76%
		R_Troutman	34.12%	15.47%	18.25%	9.04%	11.06%	15.05%	9.61%	10.37%
		D_Fried	60.09%	54.87%	55.24%	63.92%	59.04%	52.18%	53.25%	59.89%
	US Senate (DEM)	D_Porter	20.04%	18.96%	17.52%	16.10%	17.36%	20.02%	20.45%	15.13%
		D_Walker	19.86%	26.15%	27.25%	19.96%	23.60%	27.59%	26.21%	24.88%
2016	US Senate (REP)	R_De La Fuente	10.20%	10.25%	11.19%	14.88%	15.74%	9.81%	12.28%	12.63%
		R_Scott	89.71%	89.72%	88.75%	84.91%	84.06%	90.09%	87.66%	87.32%
		R_Beruff	22.31%	17.31%	17.64%	14.64%	8.73%	8.85%	6.43%	5.58%
		R_Rivera	3.70%	3.23%	2.40%	5.03%	3.26%	2.20%	2.94%	1.88%
	US Senate (DEM)	R_Rubio	68.00%	71.67%	74.47%	70.56%	80.12%	85.24%	85.70%	88.87%
		R_Young	5.81%	7.69%	5.27%	9.37%	7.44%	3.59%	4.86%	3.46%
		D_De La Fuente	4.12%	15.25%	3.90%	3.17%	5.51%	19.30%	13.76%	12.16%
		D_Grayson	17.53%	45.90%	40.69%	9.95%	10.82%	11.17%	11.16%	11.19%
		D_Keith	15.18%	9.58%	12.67%	14.56%	13.82%	13.73%	15.63%	17.86%
		D_Luster	12.08%	1.26%	2.28%	2.23%	2.68%	2.02%	1.68%	1.54%
		D_Murphy	50.94%	27.88%	40.26%	69.89%	66.91%	53.19%	57.51%	56.90%
2014	Governor (REP)	R_Adeshina	1.29%	1.74%	1.64%	2.66%	2.97%	1.46%	1.77%	1.80%
		R_Cuevas-Neunder	8.09%	12.32%	9.54%	14.56%	16.32%	10.61%	15.19%	13.26%
		R_Scott	90.47%	85.83%	88.60%	82.42%	80.36%	87.73%	82.95%	84.83%
	Governor (DEM)	D_Crist	74.34%	76.23%	78.96%	82.85%	84.35%	76.74%	78.42%	73.98%
		D_Rich	25.58%	23.71%	21.01%	17.09%	15.61%	22.84%	21.48%	25.89%
2012	Attorney General (DEM)	D_Sheldon	60.86%	60.81%	49.60%	39.26%	46.77%	58.73%	61.40%	65.55%
		D_Thurston	39.17%	39.12%	50.43%	60.66%	53.21%	40.91%	38.48%	34.37%
	US Senate (REP)	R_Mack	57.58%	48.40%	58.29%	65.26%	71.78%	73.46%	73.64%	77.15%
		R_McCalister	18.65%	12.02%	10.84%	13.11%	6.85%	8.01%	7.36%	5.18%
		R_Stuart	5.92%	6.84%	4.87%	7.25%	13.13%	12.37%	13.26%	12.99%
		R_Weldon	17.45%	32.53%	25.74%	13.85%	8.00%	5.92%	5.67%	4.46%
	US Senate (DEM)	D_Burkett	22.03%	19.85%	13.56%	14.24%	14.02%	21.21%	18.40%	14.76%
		D_Nelson	77.91%	80.11%	86.33%	85.70%	85.93%	78.58%	81.49%	85.11%

			5	9	10	20	24	25	26	27	
Plan S000C8038			BVAP	43.73%	12.72%	28.58%	50.04%	42.02%	7.96%	10.32%	7.07%
General Elections			HVAP	9.04%	51.89%	23.29%	22.15%	37.76%	76.83%	73.35%	74.18%
2020	President	D_Biden	60.23%	58.97%	61.61%	75.53%	74.41%	40.98%	46.43%	49.44%	
		R_Trump	38.62%	40.04%	37.39%	23.88%	25.06%	58.48%	52.99%	50.01%	
2018	Governor	D_Gillum	62.51%	62.25%	62.24%	79.65%	81.56%	46.17%	52.49%	53.18%	
		R_DeSantis	36.60%	36.40%	36.74%	19.73%	17.74%	52.44%	46.31%	45.75%	
	Attorney General	D_Shaw	59.25%	58.93%	58.46%	78.13%	80.14%	44.45%	50.86%	51.99%	
		R_Moody	39.21%	39.07%	39.89%	20.54%	18.30%	53.53%	46.94%	46.10%	
	Chief Financial Officer	D_Ring	60.38%	61.36%	60.30%	79.52%	81.61%	45.82%	51.93%	52.59%	
		R_Patronis	39.62%	38.64%	39.70%	20.46%	18.38%	54.17%	48.07%	47.41%	
	Agriculture Commissioner	D_Fried	61.38%	62.76%	62.19%	79.77%	82.11%	46.93%	53.44%	54.63%	
		R_Caldwell	38.63%	37.24%	37.81%	20.22%	17.88%	53.06%	46.56%	45.38%	
	US Senate	D_Nelson	62.25%	60.97%	62.06%	79.66%	81.49%	46.47%	53.46%	54.47%	
		R_Scott	37.75%	39.02%	37.93%	20.33%	18.51%	53.52%	46.54%	45.52%	
2016	President	D_Clinton	58.51%	62.85%	60.06%	77.52%	81.10%	52.56%	56.46%	57.42%	
		R_Trump	38.61%	33.71%	36.40%	20.71%	17.23%	45.16%	40.81%	40.05%	
	US Senate	D_Murphy	52.82%	55.80%	54.84%	75.52%	76.02%	42.42%	47.69%	47.78%	
		R_Rubio	43.90%	40.13%	41.35%	22.53%	21.88%	55.35%	49.92%	50.17%	
2014	Governor	D_Crist	56.54%	53.29%	54.73%	79.64%	82.25%	43.00%	51.20%	50.00%	
		R_Scott	39.85%	41.58%	40.71%	18.20%	16.17%	54.28%	45.89%	47.55%	
	Attorney General	D_Sheldon	53.20%	49.61%	51.87%	75.88%	79.86%	38.72%	45.82%	46.03%	
		R_Bondi	44.31%	47.53%	45.25%	22.66%	18.70%	58.94%	51.75%	51.96%	
	Chief Financial Officer	D_Rankin	53.57%	49.60%	49.35%	75.36%	79.06%	40.24%	45.88%	43.49%	
		R_Atwater	46.43%	50.39%	50.66%	24.62%	20.94%	59.75%	54.12%	56.53%	
	Agriculture Commissioner	D_Hamilton	55.57%	48.36%	49.39%	76.85%	79.82%	39.79%	46.04%	44.31%	
		R_Putnam	44.41%	51.64%	50.60%	23.15%	20.18%	60.19%	53.95%	55.69%	
2012	President	D_Obama	61.03%	62.43%	59.08%	80.43%	82.82%	51.07%	54.83%	52.22%	
		R_Romney	38.14%	36.74%	40.13%	19.14%	16.82%	48.44%	44.61%	47.27%	
	US Senate	D_Nelson	65.00%	66.89%	63.71%	81.94%	83.49%	52.79%	56.33%	54.47%	
		R_Mack	32.61%	30.61%	34.42%	16.83%	15.47%	45.07%	42.03%	44.15%	



## Census and Boundary Statistics

## Plan S000C8040

Dist.	Deviation		Voting Age Population:		Area (sq.mi.)	Perim. (mi.)	Convex Hull	Polsby- Popper	Reock Ratio	Counties:		Cities:		Political and Geographic Boundaries:					
	Total	%	Black	Hisp.						Whole	Parts	Whole	Parts	City	County	Road	Water	Rail	Non-Pol/Geo
			15.54%	24.99%	2,550.1	265.8	0.80	0.43	0.46	48	50	367	96	13%	61%	19%	39%	2%	8%
1	0	0.00%	13.55%	6.69%	4,416	329	0.87	0.51	0.54	3	1	15	2	2%	81%	14%	55%	0%	2%
2	0	0.00%	13.32%	6.21%	15,879	884	0.71	0.26	0.28	15	5	55	4	4%	76%	19%	47%	0%	4%
3	0	0.00%	16.08%	10.45%	3,864	308	0.88	0.51	0.70	5	1	28	0	17%	74%	15%	24%	1%	8%
4	0	0.00%	10.79%	9.27%	1,553	332	0.66	0.18	0.34	1	2	6	2	24%	73%	17%	54%	2%	3%
5	0	0.00%	43.73%	9.04%	3,753	635	0.65	0.12	0.12	4	4	16	3	12%	74%	22%	13%	0%	2%
6	0	0.00%	9.70%	11.04%	2,770	332	0.73	0.31	0.33	1	3	20	4	6%	74%	7%	54%	2%	10%
7	0	0.00%	12.32%	25.39%	490	113	0.88	0.49	0.66	1	2	7	6	6%	43%	19%	32%	0%	34%
8	0	0.00%	9.58%	10.30%	2,301	272	0.75	0.39	0.32	1	2	21	0	0%	85%	6%	46%	0%	9%
9	0	0.00%	12.81%	50.24%	1,840	253	0.86	0.36	0.49	1	1	2	2	2%	76%	17%	31%	0%	8%
10	0	0.00%	28.33%	23.38%	453	103	0.89	0.54	0.51	0	1	8	5	14%	68%	31%	23%	0%	2%
11	0	0.00%	8.61%	10.59%	2,643	349	0.68	0.27	0.34	2	2	19	3	12%	70%	19%	38%	1%	7%
12	0	0.00%	6.55%	14.04%	1,764	194	0.90	0.59	0.55	2	1	8	1	3%	90%	10%	44%	0%	2%
13	0	0.00%	10.72%	9.05%	705	123	0.85	0.59	0.53	0	1	17	5	20%	62%	20%	74%	0%	6%
14	-1	0.00%	11.13%	26.93%	422	96	0.86	0.58	0.53	0	2	2	6	16%	27%	44%	20%	10%	6%
15	0	0.00%	21.98%	24.65%	677	109	0.97	0.71	0.59	0	1	2	1	9%	48%	35%	1%	12%	5%
16	0	0.00%	7.23%	13.73%	1,969	202	0.89	0.61	0.60	1	2	7	1	20%	58%	16%	53%	2%	5%
17	0	0.00%	9.02%	16.71%	5,797	382	0.82	0.50	0.47	6	2	11	2	4%	79%	10%	28%	1%	2%
18	0	0.00%	12.22%	14.87%	1,730	225	0.76	0.43	0.45	2	2	13	7	7%	70%	11%	48%	0%	10%
19	0	0.00%	4.37%	15.06%	1,894	236	0.79	0.43	0.33	0	2	7	1	3%	66%	18%	61%	1%	8%
20	0	0.00%	50.04%	22.15%	2,556	315	0.81	0.32	0.54	0	2	11	13	22%	42%	23%	11%	4%	15%
21	0	0.00%	16.53%	25.39%	345	98	0.77	0.45	0.48	0	1	18	3	34%	25%	23%	39%	0%	20%
22	0	0.00%	12.74%	20.40%	259	106	0.78	0.29	0.50	0	2	11	5	32%	25%	18%	36%	12%	15%
23	0	0.00%	16.90%	42.18%	239	80	0.85	0.47	0.43	0	1	6	6	53%	30%	28%	21%	0%	10%
24	0	0.00%	42.02%	37.76%	176	68	0.90	0.47	0.46	0	2	16	6	26%	36%	29%	46%	1%	18%
25	0	0.00%	7.96%	76.83%	3,680	364	0.67	0.35	0.40	1	2	10	3	7%	68%	16%	20%	0%	8%
26	0	0.00%	10.32%	73.35%	6,710	591	0.55	0.24	0.22	1	1	8	1	1%	88%	7%	86%	0%	1%
27	0	0.00%	7.07%	74.18%	280	70	0.95	0.73	0.71	0	1	6	2	9%	18%	35%	59%	0%	6%
28	0	0.00%	14.78%	23.18%	2,240	276	0.85	0.37	0.44	1	1	17	2	5%	90%	3%	26%	0%	5%

Overall numbers  
of county and city splits:

	In Plan S000C8040	
	67	48
Number of Counties	6	19
Counties with only one district	48	48
Districts with only one county	50	50
Counties split into more than one district	412	367
Counties with all population in a single district	45	45
Aggregate number of county splits	372	372
Aggregate number of splits with population	96	96
Number of Cities	91	91
Cities with only one district		
Cities split into more than one district		
Cities with all population in only one district		
Aggregate number of city splits		
Aggregate number of splits with population		



## Split Counties and Cities

Plan S000C8040

Counties included in more than one district					
County	Dist.	Total Pop	Pop%	Total Area	Area%
Broward	20	535,675	27.6%	888.0	67.9%
Broward	22	547,029	28.1%	168.8	12.9%
Broward	23	769,221	39.6%	238.9	18.3%
Broward	24	92,450	4.8%	12.6	1.0%
Collier	19	215,578	57.4%	639.5	24.6%
Collier	25	160,174	42.6%	1,965.6	75.5%
Columbia	2	51,337	73.7%	350.3	43.7%
Columbia	5	18,361	26.3%	451.0	56.3%
Duval	4	505,744	50.8%	454.9	49.5%
Duval	5	489,823	49.2%	463.6	50.5%
Hillsborough	14	592,149	40.6%	299.1	22.5%
Hillsborough	15	769,221	52.7%	676.6	50.8%
Hillsborough	16	98,392	6.7%	356.2	26.7%
Indian River	8	145,456	91.0%	609.1	98.7%
Indian River	18	14,332	9.0%	7.8	1.3%
Jefferson	2	4,410	30.4%	400.1	59.5%
Jefferson	5	10,100	69.6%	272.5	40.5%
Lake	6	35,396	9.2%	379.1	32.8%
Lake	11	304,385	79.3%	547.9	47.4%
Lake	28	44,175	11.5%	229.8	19.9%
Lee	17	207,179	27.2%	260.0	17.2%
Lee	19	553,643	72.8%	1,254.9	82.8%
Leon	2	145,318	49.7%	488.5	69.6%
Leon	5	146,880	50.3%	213.3	30.4%
Marion	2	39,930	10.6%	233.6	14.1%
Marion	3	154,737	41.2%	874.2	52.6%
Marion	11	181,241	48.2%	554.9	33.4%
Miami-Dade	24	676,771	25.1%	163.3	6.8%
Miami-Dade	25	569,428	21.1%	525.2	22.0%
Miami-Dade	26	686,347	25.4%	1,420.5	59.5%
Miami-Dade	27	769,221	28.5%	280.3	11.7%
Orange	7	262,969	18.4%	81.8	8.2%
Orange	8	17,153	1.2%	134.4	13.4%
Orange	9	380,565	26.6%	334.2	33.3%
Orange	10	769,221	53.8%	453.0	45.1%
Palm Beach	18	267,232	17.9%	281.3	11.8%
Palm Beach	20	233,546	15.7%	1,667.6	70.0%
Palm Beach	21	769,221	51.6%	344.5	14.5%
Palm Beach	22	222,192	14.9%	89.9	3.8%
Pinellas	12	12,815	1.3%	33.9	3.9%
Pinellas	13	769,221	80.2%	705.3	81.8%
Pinellas	14	177,071	18.5%	123.3	14.3%
Sarasota	16	271,119	62.5%	649.2	66.5%
Sarasota	17	162,887	37.5%	326.4	33.5%
St. Johns	4	173,125	63.3%	371.9	45.3%
St. Johns	6	100,300	36.7%	449.6	54.7%
Volusia	6	518,147	93.6%	1,370.0	95.6%
Volusia	7	35,396	6.4%	62.4	4.4%
Walton	1	47,648	63.3%	821.5	58.3%
Walton	2	27,657	36.7%	588.0	41.7%

Counties included in more than one district					
County	Dist.	Total Pop	Pop%	Total Area	Area%

Counties included in more than one district					
County	Dist.	Total Pop	Pop%	Total Area	Area%

Counties included in more than one district					
County	Dist.	Total Pop	Pop%	Total Area	Area%



## Functional Analysis - Summary

Plan S000C8040

Dist.	2020 Census		2020 General Election Registered Voters																	
	VAP who are:		RV who are:			RV who are:		Black Voters who are:			Hisp. Voters who are:			DEM who are:		REP who are:		NPAOth who are:		
	Black	Hisp	DEM	REP	OTH	Black	Hisp	DEM	REP	NPAOth	DEM	REP	NPAOth	Black	Hisp.	Black	Hisp.	Black	Hisp.	
5	43.73%	9.04%	54.34%	26.24%	19.43%	43.53%	4.83%	84.10%	2.75%	13.14%	44.56%	21.04%	34.20%	67.38%	3.96%	4.57%	3.87%	29.43%	8.50%	
9	12.81%	50.24%	41.80%	23.16%	35.03%	9.28%	44.52%	71.84%	4.02%	24.11%	46.58%	13.81%	39.60%	15.95%	49.60%	1.61%	26.55%	6.39%	50.32%	
10	28.33%	23.38%	45.07%	26.06%	28.86%	24.37%	16.10%	77.81%	3.25%	18.92%	45.58%	15.94%	38.45%	42.08%	16.28%	3.04%	9.85%	15.98%	21.45%	
20	50.04%	22.15%	61.23%	13.99%	24.78%	46.67%	14.84%	81.44%	2.55%	16.00%	46.41%	17.36%	36.20%	62.07%	11.25%	8.50%	18.42%	30.12%	21.67%	
24	42.02%	37.76%	60.07%	12.45%	27.48%	43.75%	26.79%	82.51%	2.43%	15.05%	42.80%	20.02%	37.16%	60.09%	19.09%	8.53%	43.09%	23.96%	36.22%	
25	7.96%	76.83%	31.43%	36.54%	32.03%	6.97%	64.09%	79.64%	3.94%	16.25%	29.23%	35.98%	34.77%	17.66%	59.60%	0.75%	63.10%	3.54%	69.57%	
26	10.32%	73.35%	33.92%	32.58%	33.51%	8.67%	63.92%	77.59%	3.48%	18.90%	28.78%	35.47%	35.74%	19.84%	54.23%	0.93%	69.60%	4.89%	68.18%	
27	7.07%	74.18%	34.57%	33.39%	32.04%	6.14%	62.79%	78.61%	3.67%	17.61%	28.03%	38.96%	33.00%	13.97%	50.91%	0.67%	73.27%	3.38%	64.68%	

## Functional Analysis - Summary

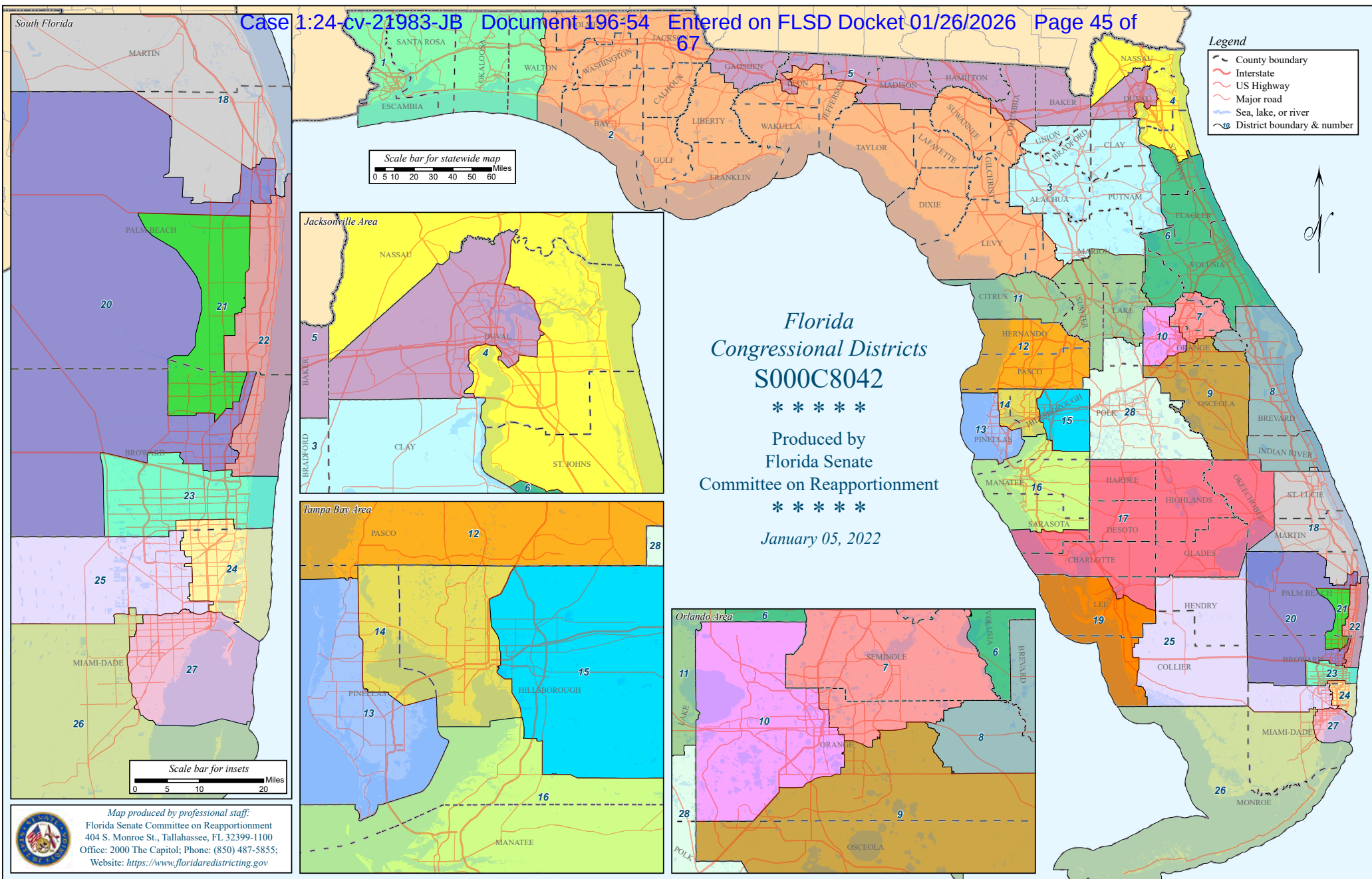
Plan S000C8040

Dist.	2020 Census		Average Primary Election Turnout				Average General Election Turnout												General Election Performance in Statewide Elections 2012-2020									
	VAP who are:		DEM who are:		REP who are:		Voters who are:			DEM who are:		REP who are:		NPAOth who are:		Black Voters who are:			Hisp. Voters who are:			Avg. Perf.		Wins		Margins		
	Black	Hisp.	Black	Hisp.	Black	Hisp.	DEM	REP	NPAOth	Black	Hisp.	Black	Hisp.	Black	Hisp.	DEM	REP	NPAOth	DEM	REP	NPAOth	DEM	REP	DEM	REP	MAX	MIN	AVG
5	43.73%	9.04%	66.22%	1.13%	2.81%	1.51%	58.13%	28.64%	13.23%	65.88%	2.59%	3.31%	2.83%	25.94%	6.77%	89.70%	2.22%	8.05%	45.52%	25.69%	28.14%	58.5%	40.1%	14	0	D +32.4%	D +7.1%	D +18.8%
9	12.81%	50.24%	18.82%	35.24%	1.05%	14.10%	43.37%	29.02%	27.61%	17.51%	43.60%	1.32%	19.42%	6.11%	41.61%	78.50%	3.95%	17.46%	52.57%	15.53%	31.90%	57.3%	40.9%	12	2	D +34.4%	D +0.9%	D +16.7%
10	28.33%	23.38%	48.65%	7.79%	1.94%	4.80%	45.72%	32.02%	22.26%	44.50%	12.76%	2.18%	7.05%	13.88%	16.65%	84.23%	2.88%	12.87%	49.38%	19.11%	31.43%	57.5%	40.9%	12	2	D +29.1%	R +1.5%	D +17.2%
20	50.04%	22.15%	64.04%	4.47%	6.25%	9.69%	66.46%	14.61%	18.92%	62.17%	8.59%	6.94%	14.36%	28.30%	18.16%	86.61%	2.12%	11.23%	50.45%	18.81%	30.57%	78.1%	21.0%	14	0	D +65.1%	D +50.7%	D +57.3%
24	42.02%	37.76%	67.48%	10.63%	7.00%	47.13%	66.57%	12.13%	21.30%	62.81%	15.65%	7.51%	42.22%	23.92%	34.11%	87.45%	1.90%	10.62%	45.30%	22.77%	31.86%	80.3%	18.8%	14	0	D +68%	D +49.4%	D +61.6%
25	7.96%	76.83%	26.60%	42.55%	0.43%	61.13%	32.92%	41.38%	25.70%	20.79%	53.26%	0.57%	61.19%	3.39%	66.94%	85.82%	2.98%	11.07%	29.10%	42.27%	28.61%	45.0%	53.8%	3	11	R +20.4%	D +2.6%	R +8.6%
26	10.32%	73.35%	22.58%	36.25%	0.57%	65.42%	35.69%	36.75%	27.56%	21.18%	47.57%	0.77%	66.17%	4.67%	64.29%	82.77%	3.10%	14.10%	28.65%	41.33%	30.00%	50.7%	48.0%	9	5	D +15.7%	R +2.2%	D +3%
27	7.07%	74.18%	17.87%	36.73%	0.39%	75.66%	35.72%	38.10%	26.18%	15.24%	45.38%	0.52%	72.02%	3.19%	63.12%	83.83%	3.09%	12.93%	26.85%	45.71%	27.44%	50.6%	48.3%	9	5	D +17.4%	R +0.6%	D +2.7%

			5	9	10	20	24	25	26	27
Plan S000C8040			BVAP							
Primary Elections			HVAP							
2018	Governor (REP)	R_Baldauf	43.73%	12.81%	28.33%	50.04%	42.02%	7.96%	10.32%	7.07%
		R_DeSantis	52.44%	52.75%	52.09%	62.76%	66.52%	65.93%	67.74%	67.69%
		R_Devine	1.13%	1.98%	1.43%	2.20%	3.24%	2.92%	3.34%	3.09%
		R_Langford	1.13%	1.44%	1.65%	1.86%	1.97%	1.41%	1.72%	1.53%
		R_Mercadante	0.42%	1.28%	0.76%	1.51%	2.13%	1.93%	2.06%	2.14%
		R_Nathan	0.71%	1.00%	0.82%	1.54%	2.72%	1.13%	1.42%	1.39%
		R_Putnam	41.63%	37.93%	40.26%	25.36%	17.05%	21.84%	18.17%	18.84%
		R_White	1.62%	2.61%	2.11%	2.89%	3.92%	2.63%	3.54%	3.46%
	Governor (DEM)	D_Gillum	58.39%	29.99%	45.49%	52.96%	50.35%	32.88%	31.83%	28.95%
		D_Graham	22.26%	29.75%	28.40%	13.34%	11.17%	19.31%	21.15%	22.65%
		D_Greene	5.72%	13.96%	8.69%	10.39%	9.34%	9.66%	10.62%	7.94%
		D_King	1.43%	4.29%	3.76%	0.94%	0.75%	2.33%	2.11%	1.54%
		D_Levine	10.71%	19.18%	12.46%	21.58%	27.53%	32.70%	32.23%	37.17%
		D_Lundmark	0.49%	1.12%	0.44%	0.30%	0.38%	1.37%	0.91%	0.78%
		D_Wetherbee	0.83%	1.64%	0.66%	0.38%	0.32%	1.27%	0.97%	0.68%
	Attorney General (REP)	R_Moody	57.78%	54.44%	55.46%	55.57%	53.16%	52.08%	54.82%	54.79%
		R_White	42.22%	45.50%	44.57%	44.27%	46.64%	47.88%	45.11%	45.20%
	Attorney General (DEM)	D_Shaw	78.66%	61.11%	74.44%	81.44%	82.10%	67.77%	69.58%	74.09%
		D_Torrens	21.31%	38.88%	25.57%	18.56%	17.89%	32.10%	30.43%	25.91%
	Agriculture Commissioner (REP)	R_Caldwell	35.67%	36.42%	34.83%	43.50%	39.73%	42.29%	42.07%	40.18%
		R_Grimsley	21.36%	31.97%	31.49%	25.91%	31.44%	29.71%	31.57%	32.70%
		R_McCalister	8.68%	16.25%	15.43%	21.17%	17.11%	12.78%	16.62%	16.76%
	Agriculture Commissioner (DEM)	R_Troutman	34.12%	15.22%	18.23%	9.04%	11.06%	15.05%	9.61%	10.37%
		D_Fried	60.09%	55.10%	55.25%	63.92%	59.04%	52.18%	53.25%	59.89%
		D_Porter	20.04%	18.57%	17.46%	16.10%	17.36%	20.02%	20.45%	15.13%
	US Senate (REP)	D_Walker	19.86%	26.32%	27.30%	19.96%	23.60%	27.59%	26.21%	24.88%
		R_De La Fuente	10.20%	10.06%	11.29%	14.88%	15.74%	9.81%	12.28%	12.63%
2016	US Senate (REP)	R_Scott	89.71%	89.89%	88.72%	84.91%	84.06%	90.09%	87.66%	87.32%
		R_Beruff	22.31%	17.11%	17.64%	14.64%	8.73%	8.85%	6.43%	5.58%
		R_Rivera	3.70%	3.21%	2.45%	5.03%	3.26%	2.20%	2.94%	1.88%
		R_Rubio	68.00%	71.92%	74.53%	70.56%	80.12%	85.24%	85.70%	88.87%
	US Senate (DEM)	R_Young	5.81%	7.56%	5.31%	9.37%	7.44%	3.59%	4.86%	3.46%
		D_De La Fuente	4.12%	14.95%	3.93%	3.17%	5.51%	19.30%	13.76%	12.16%
		D_Grayson	17.53%	45.27%	40.72%	9.95%	10.82%	11.17%	11.16%	11.19%
		D_Keith	15.18%	9.79%	12.71%	14.56%	13.82%	13.73%	15.63%	17.86%
		D_Luster	12.08%	1.26%	2.28%	2.23%	2.68%	2.02%	1.68%	1.54%
		D_Murphy	50.94%	28.53%	40.28%	69.89%	66.91%	53.19%	57.51%	56.90%
2014	Governor (REP)	R_Adeshina	1.29%	1.69%	1.67%	2.66%	2.97%	1.46%	1.77%	1.80%
		R_Cuevas-Neunder	8.09%	12.04%	9.60%	14.56%	16.32%	10.61%	15.19%	13.26%
		R_Scott	90.47%	86.09%	88.64%	82.42%	80.36%	87.73%	82.95%	84.83%
	Governor (DEM)	D_Crist	74.34%	76.41%	78.84%	82.85%	84.35%	76.74%	78.42%	73.98%
		D_Rich	25.58%	23.44%	21.17%	17.09%	15.61%	22.84%	21.48%	25.89%
2012	Attorney General (DEM)	D_Sheldon	60.86%	60.66%	49.68%	39.26%	46.77%	58.73%	61.40%	65.55%
		D_Thurston	39.17%	39.26%	50.37%	60.66%	53.21%	40.91%	38.48%	34.37%
	US Senate (REP)	R_Mack	57.58%	49.35%	58.32%	65.26%	71.78%	73.46%	73.64%	77.15%
		R_McCalister	18.65%	11.93%	10.93%	13.11%	6.85%	8.01%	7.36%	5.18%
		R_Stuart	5.92%	6.58%	4.88%	7.25%	13.13%	12.37%	13.26%	12.99%
		R_Weldon	17.45%	31.96%	25.74%	13.85%	8.00%	5.92%	5.67%	4.46%
	US Senate (DEM)	D_Burkett	22.03%	19.38%	13.66%	14.24%	14.02%	21.21%	18.40%	14.76%
		D_Nelson	77.91%	80.61%	86.30%	85.70%	85.93%	78.58%	81.49%	85.11%

			5	9	10	20	24	25	26	27	
Plan S000C8040			BVAP	43.73%	12.81%	28.33%	50.04%	42.02%	7.96%	10.32%	7.07%
General Elections			HVAP	9.04%	50.24%	23.38%	22.15%	37.76%	76.83%	73.35%	74.18%
2020	President	D_Biden		60.23%	58.79%	61.66%	75.53%	74.41%	40.98%	46.43%	49.44%
		R_Trump		38.62%	40.22%	37.34%	23.88%	25.06%	58.48%	52.99%	50.01%
2018	Governor	D_Gillum		62.51%	61.81%	62.29%	79.65%	81.56%	46.17%	52.49%	53.18%
		R_DeSantis		36.60%	36.87%	36.70%	19.73%	17.74%	52.44%	46.31%	45.75%
	Attorney General	D_Shaw		59.25%	58.41%	58.50%	78.13%	80.14%	44.45%	50.86%	51.99%
		R_Moody		39.21%	39.61%	39.86%	20.54%	18.30%	53.53%	46.94%	46.10%
	Chief Financial Officer	D_Ring		60.38%	60.81%	60.33%	79.52%	81.61%	45.82%	51.93%	52.59%
		R_Patronis		39.62%	39.19%	39.67%	20.46%	18.38%	54.17%	48.07%	47.41%
	Agriculture Commissioner	D_Fried		61.38%	62.27%	62.23%	79.77%	82.11%	46.93%	53.44%	54.63%
		R_Caldwell		38.63%	37.73%	37.77%	20.22%	17.88%	53.06%	46.56%	45.38%
	US Senate	D_Nelson		62.25%	60.52%	62.11%	79.66%	81.49%	46.47%	53.46%	54.47%
		R_Scott		37.75%	39.48%	37.89%	20.33%	18.51%	53.52%	46.54%	45.52%
2016	President	D_Clinton		58.51%	61.95%	60.09%	77.52%	81.10%	52.56%	56.46%	57.42%
		R_Trump		38.61%	34.53%	36.37%	20.71%	17.23%	45.16%	40.81%	40.05%
	US Senate	D_Murphy		52.82%	54.92%	54.84%	75.52%	76.02%	42.42%	47.69%	47.78%
		R_Rubio		43.90%	41.03%	41.35%	22.53%	21.88%	55.35%	49.92%	50.17%
2014	Governor	D_Crist		56.54%	52.80%	54.65%	79.64%	82.25%	43.00%	51.20%	50.00%
		R_Scott		39.85%	42.13%	40.77%	18.20%	16.17%	54.28%	45.89%	47.55%
	Attorney General	D_Sheldon		53.20%	49.01%	51.79%	75.88%	79.86%	38.72%	45.82%	46.03%
		R_Bondi		44.31%	48.13%	45.30%	22.66%	18.70%	58.94%	51.75%	51.96%
	Chief Financial Officer	D_Rankin		53.57%	48.88%	49.22%	75.36%	79.06%	40.24%	45.88%	43.49%
		R_Atwater		46.43%	51.12%	50.78%	24.62%	20.94%	59.75%	54.12%	56.53%
	Agriculture Commissioner	D_Hamilton		55.57%	47.75%	49.27%	76.85%	79.82%	39.79%	46.04%	44.31%
		R_Putnam		44.41%	52.25%	50.73%	23.15%	20.18%	60.19%	53.95%	55.69%
2012	President	D_Obama		61.03%	61.43%	58.97%	80.43%	82.82%	51.07%	54.83%	52.22%
		R_Romney		38.14%	37.76%	40.24%	19.14%	16.82%	48.44%	44.61%	47.27%
	US Senate	D_Nelson		65.00%	65.98%	63.62%	81.94%	83.49%	52.79%	56.33%	54.47%
		R_Mack		32.61%	31.57%	34.51%	16.83%	15.47%	45.07%	42.03%	44.15%





## Plan S000C8042

Overall numbers of county and city splits:	
District lines and City and County Boundaries	In Plan S000C8042
Number of Counties	67
Counties with only one district	48
Districts with only one county	5
Counties split into more than one district	19
Counties with all population in a single district	48
Aggregate number of county splits	51
Aggregate number of splits with population	51
Number of Cities	412
Cities with only one district	366
Cities split into more than one district	46
Cities with all population in only one district	372
Aggregate number of city splits	100
Aggregate number of splits with population	94

## Split Counties and Cities

Plan S000C8042

Counties included in more than one district					
County	Dist.	Total Pop	Pop%	Total Area	Area%
Broward	20	535,675	27.6%	888.0	67.9%
Broward	21	313,820	16.1%	71.1	5.4%
Broward	22	233,209	12.0%	97.7	7.5%
Broward	23	769,221	39.6%	238.9	18.3%
Broward	24	92,450	4.8%	12.6	1.0%
Collier	19	215,578	57.4%	639.5	24.6%
Collier	25	160,174	42.6%	1,965.6	75.5%
Columbia	2	51,337	73.7%	350.3	43.7%
Columbia	5	18,361	26.3%	451.0	56.3%
Duval	4	505,744	50.8%	454.9	49.5%
Duval	5	489,823	49.2%	463.6	50.5%
Hillsborough	14	592,149	40.6%	299.1	22.5%
Hillsborough	15	769,221	52.7%	676.6	50.8%
Hillsborough	16	98,392	6.7%	356.2	26.7%
Indian River	8	145,456	91.0%	609.1	98.7%
Indian River	18	14,332	9.0%	7.8	1.3%
Jefferson	2	4,410	30.4%	400.1	59.5%
Jefferson	5	10,100	69.6%	272.5	40.5%
Lake	6	35,396	9.2%	379.1	32.8%
Lake	11	304,385	79.3%	547.9	47.4%
Lake	28	44,175	11.5%	229.8	19.9%
Lee	17	207,179	27.2%	260.0	17.2%
Lee	19	553,643	72.8%	1,254.9	82.8%
Leon	2	145,318	49.7%	488.5	69.6%
Leon	5	146,880	50.3%	213.3	30.4%
Marion	2	39,930	10.6%	233.6	14.1%
Marion	3	154,737	41.2%	874.2	52.6%
Marion	11	181,241	48.2%	554.9	33.4%
Miami-Dade	24	676,771	25.1%	163.3	6.8%
Miami-Dade	25	569,428	21.1%	525.2	22.0%
Miami-Dade	26	686,347	25.4%	1,420.5	59.5%
Miami-Dade	27	769,221	28.5%	280.3	11.7%
Orange	7	262,969	18.4%	81.8	8.2%
Orange	8	17,153	1.2%	134.4	13.4%
Orange	9	380,565	26.6%	334.2	33.3%
Orange	10	769,221	53.8%	453.0	45.1%
Palm Beach	18	267,232	17.9%	281.3	11.8%
Palm Beach	20	233,546	15.7%	1,667.6	70.0%
Palm Beach	21	455,401	30.5%	189.7	8.0%
Palm Beach	22	536,012	35.9%	244.7	10.3%
Pinellas	12	12,815	1.3%	33.9	3.9%
Pinellas	13	769,221	80.2%	705.3	81.8%
Pinellas	14	177,071	18.5%	123.3	14.3%
Sarasota	16	271,119	62.5%	649.2	66.5%
Sarasota	17	162,887	37.5%	326.4	33.5%
St. Johns	4	173,125	63.3%	371.9	45.3%
St. Johns	6	100,300	36.7%	449.6	54.7%
Volusia	6	518,147	93.6%	1,370.0	95.6%
Volusia	7	35,396	6.4%	62.4	4.4%
Walton	1	47,648	63.3%	821.5	58.3%
Walton	2	27,657	36.7%	588.0	41.7%

Counties included in more than one district					
County	Dist.	Total Pop	Pop%	Total Area	Area%

Counties included in more than one district					
County	Dist.	Total Pop	Pop%	Total Area	Area%

Counties included in more than one district					
County	Dist.	Total Pop	Pop%	Total Area	Area%

Cities included in more than one district						Cities included in more than one district						Cities included in more than one district						Cities included in more than one district					
City	Dist.	Total Pop	Pop%	Total Area	Area%	City	Dist.	Total Pop	Pop%	Total Area	Area%	City	Dist.	Total Pop	Pop%	Total Area	Area%	City	Dist.	Total Pop	Pop%	Total Area	Area%
Belle Isle	9	216	3.1%	0.2	3.7%	Opa-locka	24	9,537	57.9%	1.5	34.0%												
Belle Isle	10	6,816	96.9%	5.0	96.3%	Opa-locka	25	6,926	42.1%	3.0	66.0%												
Clearwater	13	82,282	70.2%	25.4	70.8%	Orlando	7	35,474	11.5%	9.0	7.6%												
Clearwater	14	35,010	29.9%	10.5	29.2%	Orlando	9	86,183	28.0%	63.9	53.7%												
Clermont	11	43,021	100.0%	17.4	91.1%	Orlando	10	185,916	60.5%	46.0	38.7%												
Clermont	28	0	0.0%	1.7	8.9%	Palm Beach	18	2,634	28.5%	2.7	34.4%												
Cutler Bay	26	0	0.0%	0.0	0.2%	Palm Beach	22	6,611	71.5%	5.1	65.6%												
Cutler Bay	27	45,425	100.0%	10.3	99.8%	Palm Beach Gardens	18	59,182	100.0%	59.3	99.9%												
DeBary	6	9,468	42.5%	8.0	36.7%	Palm Beach Gardens	20	0	0.0%	0.1	0.1%												
DeBary	7	12,792	57.5%	13.8	63.4%	Pembroke Pines	23	170,725	99.7%	34.7	99.9%												
Deerfield Beach	20	29,350	33.8%	4.8	29.5%	Pembroke Pines	24	453	0.3%	0.0	0.1%												
Deerfield Beach	21	41,698	48.0%	8.5	52.6%	Pinellas Park	13	53,093	100.0%	16.8	100.0%												
Deerfield Beach	22	15,811	18.2%	2.9	18.0%	Pinellas Park	14	0	0.0%	0.0	0.0%												
DeFuniak Springs	1	860	14.5%	3.7	25.9%	Plantation	20	41,374	45.1%	9.0	40.9%												
DeFuniak Springs	2	5,059	85.5%	10.6	74.1%	Plantation	23	50,376	54.9%	13.0	59.1%												
Delray Beach	21	0	0.0%	0.0	0.0%	Pompano Beach	20	53,918	48.1%	11.3	45.8%												
Delray Beach	22	66,846	100.0%	16.5	100.0%	Pompano Beach	21	3,327	3.0%	2.9	11.6%												
Deltona	6	76,307	81.4%	33.7	82.4%	Pompano Beach	22	54,801	48.9%	10.5	42.6%												
Deltona	7	17,385	18.6%	7.2	17.6%	Riviera Beach	18	9,951	26.5%	3.1	32.5%												
Eatonville	7	1,202	51.2%	0.5	41.7%	Riviera Beach	20	27,653	73.5%	6.5	67.5%												
Eatonville	10	1,147	48.8%	0.7	58.3%	Royal Palm Beach	18	16,407	42.1%	5.0	42.9%												
Fort Lauderdale	20	58,993	32.3%	13.0	35.7%	Royal Palm Beach	20	17,861	45.9%	5.6	48.1%												
Fort Lauderdale	22	102,735	56.2%	18.3	50.4%	Royal Palm Beach	21	4,664	12.0%	1.1	8.9%												
Fort Lauderdale	23	21,032	11.5%	5.0	13.9%	St. Augustine	4	2,447	17.1%	1.6	12.1%												
Fort Myers	17	32,184	37.3%	19.8	40.4%	St. Augustine	6	11,882	82.9%	11.3	87.9%												
Fort Myers	19	54,211	62.8%	29.2	59.6%	St. Petersburg	13	241,005	93.3%	124.6	94.9%												
Freeport	1	5,587	95.3%	15.3	80.4%	St. Petersburg	14	17,303	6.7%	6.7	5.1%												
Freeport	2	274	4.7%	3.7	19.6%	Sunrise	20	85,270	87.6%	14.1	77.8%												
Groveland	11	16,026	86.6%	24.3	93.0%	Sunrise	23	12,065	12.4%	4.0	22.2%												
Groveland	28	2,479	13.4%	1.8	7.1%	Tallahassee	2	82,107	41.9%	69.0	66.5%												
Hallandale Beach	23	28,737	69.7%	3.0	65.9%	Tallahassee	5	114,062	58.1%	34.8	33.5%												
Hallandale Beach	24	12,480	30.3%	1.6	34.1%	Tampa	14	263,534	68.5%	126.1	71.7%												
Jacksonville	4	461,184	48.6%	412.9	47.2%	Tampa	15	121,425	31.5%	49.8	28.3%												
Jacksonville	5	488,427	51.4%	461.6	52.8%	Tarpon Springs	12	11,582	46.1%	10.2	57.5%												
Lake City	2	6,672	54.1%	6.1	49.9%	Tarpon Springs	13	10,748	42.8%	5.8	32.7%												
Lake City	5	5,657	45.9%	6.1	50.1%	Tarpon Springs	14	2,787	11.1%	1.7	9.8%												
Lake Park	18	1,245	13.8%	0.4	17.1%	Umatilla	6	1,415	38.4%	1.9	45.5%												
Lake Park	20	7,802	86.2%	2.0	82.9%	Umatilla	11	2,270	61.6%	2.3	54.5%												
Largo	13	75,101	91.1%	17.1	87.5%	Venice	16	12,178	47.8%	10.9	61.9%												
Largo	14	7,384	9.0%	2.4	12.5%	Venice	17	13,285	52.2%	6.7	38.1%												
Maitland	7	13,664	69.9%	4.8	73.6%	West Palm Beach	18	18,256	15.6%	33.2	57.2%												
Maitland	10	5,879	30.1%	1.7	26.4%	West Palm Beach	20	63,092	53.7%	16.2	27.9%												
Margate	20	17,409	29.7%	2.5	27.6%	West Palm Beach	22	36,067	30.7%	8.6	14.9%												
Margate	21	41,303	70.4%	6.6	72.4%	Winter Park	7	28,902	97.0%	10.0	96.6%												
Miami	24	98,349	22.2%	15.0	26.7%	Winter Park	10	893	3.0%	0.4	3.4%												
Miami	25	54,725	12.4%	4.8	8.5%																		
Miami	27	289,167	65.4%	36.3	64.8%																		
Miami Gardens	24	90,649	81.2%	15.2	79.8%																		
Miami Gardens	25	20,991	18.8%	3.8	20.2%																		
Miramar	23	76,594	56.9%	24.0	77.2%																		
Miramar	24	58,127	43.2%	7.1	22.8%																		
North Palm Beach	18	13,162	100.0%	5.3	99.5%																		
North Palm Beach	20	0	0.0%	0.0	0.6%																		
Oakland Park	20	15,037	34.0%	3.7	44.6%																		
Oakland Park	22	29,192	66.0%	4.5	55.4%																		

## Functional Analysis - Summary

Plan S000C8042

Dist.	2020 Census		2020 General Election Registered Voters																	
	VAP who are:		RV who are:			RV who are:		Black Voters who are:			Hisp. Voters who are:			DEM who are:		REP who are:		NPAOth who are:		
	Black	Hisp	DEM	REP	OTH	Black	Hisp	DEM	REP	NPAOth	DEM	REP	NPAOth	Black	Hisp.	Black	Hisp.	Black	Hisp.	
5	43.73%	9.04%	54.34%	26.24%	19.43%	43.53%	4.83%	84.10%	2.75%	13.14%	44.56%	21.04%	34.20%	67.38%	3.96%	4.57%	3.87%	29.43%	8.50%	
9	12.81%	50.24%	41.80%	23.16%	35.03%	9.28%	44.52%	71.84%	4.02%	24.11%	46.58%	13.81%	39.60%	15.95%	49.60%	1.61%	26.55%	6.39%	50.32%	
10	28.33%	23.38%	45.07%	26.06%	28.86%	24.37%	16.10%	77.81%	3.25%	18.92%	45.58%	15.94%	38.45%	42.08%	16.28%	3.04%	9.85%	15.98%	21.45%	
20	50.04%	22.15%	61.23%	13.99%	24.78%	46.67%	14.84%	81.44%	2.55%	16.00%	46.41%	17.36%	36.20%	62.07%	11.25%	8.50%	18.42%	30.12%	21.67%	
24	42.02%	37.76%	60.07%	12.45%	27.48%	43.75%	26.79%	82.51%	2.43%	15.05%	42.80%	20.02%	37.16%	60.09%	19.09%	8.53%	43.09%	23.96%	36.22%	
25	7.96%	76.83%	31.43%	36.54%	32.03%	6.97%	64.09%	79.64%	3.94%	16.25%	29.23%	35.98%	34.77%	17.66%	59.60%	0.75%	63.10%	3.54%	69.57%	
26	10.32%	73.35%	33.92%	32.58%	33.51%	8.67%	63.92%	77.59%	3.48%	18.90%	28.78%	35.47%	35.74%	19.84%	54.23%	0.93%	69.60%	4.89%	68.18%	
27	7.07%	74.18%	34.57%	33.39%	32.04%	6.14%	62.79%	78.61%	3.67%	17.61%	28.03%	38.96%	33.00%	13.97%	50.91%	0.67%	73.27%	3.38%	64.68%	

## Functional Analysis - Summary

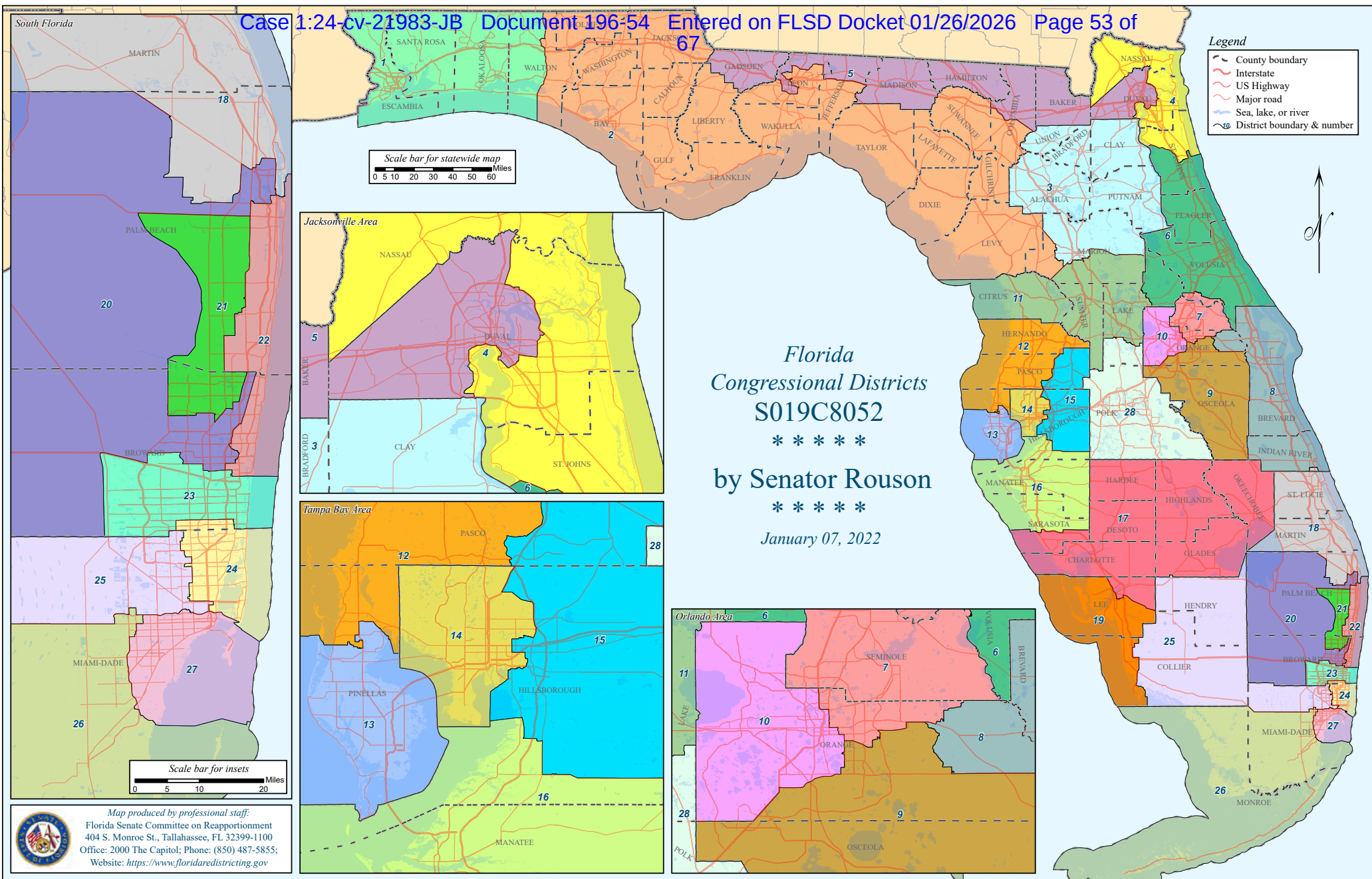
Plan S000C8042

Dist.	2020 Census		Average Primary Election Turnout				Average General Election Turnout																General Election Performance in Statewide Elections 2012-2020								
	VAP who are:		DEM who are:		REP who are:		Voters who are:			DEM who are:		REP who are:		NPAOth who are:		Black Voters who are:			Hisp. Voters who are:			Avg. Perf.			Wins		Margins				
	Black	Hisp	Black	Hisp.	Black	Hisp.	DEM	REP	NPAOth	Black	Hisp.	Black	Hisp.	Black	Hisp.	DEM	REP	NPAOth	DEM	REP	NPAOth	DEM	REP	DEM	REP	MAX	MIN	AVG			
5	43.73%	9.04%	66.22%	1.13%	2.81%	1.51%	58.13%	28.64%	13.23%	65.88%	2.59%	3.31%	2.83%	25.94%	6.77%	89.70%	2.22%	8.05%	45.52%	25.69%	28.14%	58.5%	40.1%	14	0	D +32.4%	D +7.1%	D +18.8%			
9	12.81%	50.24%	18.82%	35.24%	1.05%	14.10%	43.37%	29.02%	27.61%	17.51%	43.60%	1.32%	19.42%	6.11%	41.61%	78.50%	3.95%	17.46%	52.57%	15.53%	31.90%	57.3%	40.9%	12	2	D +34.4%	D +0.9%	D +16.7%			
10	28.33%	23.38%	48.65%	7.79%	1.94%	4.80%	45.72%	32.02%	22.26%	44.50%	12.76%	2.18%	7.05%	13.88%	16.65%	84.23%	2.88%	12.87%	49.38%	19.11%	31.43%	57.5%	40.9%	12	2	D +29.1%	R +1.5%	D +17.2%			
20	50.04%	22.15%	64.04%	4.47%	6.25%	9.69%	66.46%	14.61%	18.92%	62.17%	8.59%	6.94%	14.36%	28.30%	18.16%	86.61%	2.12%	11.23%	50.45%	18.81%	30.57%	78.1%	21.0%	14	0	D +65.1%	D +50.7%	D +57.3%			
24	42.02%	37.76%	67.48%	10.63%	7.00%	47.13%	66.57%	12.13%	21.30%	62.81%	15.65%	7.51%	42.22%	23.92%	34.11%	87.45%	1.90%	10.62%	45.30%	22.77%	31.86%	80.3%	18.8%	14	0	D +68%	D +49.4%	D +61.6%			
25	7.96%	76.83%	26.60%	42.55%	0.43%	61.13%	32.92%	41.38%	25.70%	20.79%	53.26%	0.57%	61.19%	3.39%	66.94%	85.82%	2.98%	11.07%	29.10%	42.27%	28.61%	45.0%	53.8%	3	11	R +20.4%	D +2.6%	R +8.6%			
26	10.32%	73.35%	22.58%	36.25%	0.57%	65.42%	35.69%	36.75%	27.56%	21.18%	47.57%	0.77%	66.17%	4.67%	64.29%	82.77%	3.10%	14.10%	28.65%	41.33%	30.00%	50.7%	48.0%	9	5	D +15.7%	R +2.2%	D +3%			
27	7.07%	74.18%	17.87%	36.73%	0.39%	75.66%	35.72%	38.10%	26.18%	15.24%	45.38%	0.52%	72.02%	3.19%	63.12%	83.83%	3.09%	12.93%	26.85%	45.71%	27.44%	50.6%	48.3%	9	5	D +17.4%	R +0.6%	D +2.7%			

			5	9	10	20	24	25	26	27
Plan S000C8042			BVAP							
Primary Elections			HVAP							
2018	Governor (REP)	R_Baldauf	43.73%	12.81%	28.33%	50.04%	42.02%	7.96%	10.32%	7.07%
		R_DeSantis	52.44%	52.75%	52.09%	62.76%	66.52%	65.93%	67.74%	67.69%
		R_Devine	1.13%	1.98%	1.43%	2.20%	3.24%	2.92%	3.34%	3.09%
		R_Langford	1.13%	1.44%	1.65%	1.86%	1.97%	1.41%	1.72%	1.53%
		R_Mercadante	0.42%	1.28%	0.76%	1.51%	2.13%	1.93%	2.06%	2.14%
		R_Nathan	0.71%	1.00%	0.82%	1.54%	2.72%	1.13%	1.42%	1.39%
		R_Putnam	41.63%	37.93%	40.26%	25.36%	17.05%	21.84%	18.17%	18.84%
		R_White	1.62%	2.61%	2.11%	2.89%	3.92%	2.63%	3.54%	3.46%
	Governor (DEM)	D_Gillum	58.39%	29.99%	45.49%	52.96%	50.35%	32.88%	31.83%	28.95%
		D_Graham	22.26%	29.75%	28.40%	13.34%	11.17%	19.31%	21.15%	22.65%
		D_Greene	5.72%	13.96%	8.69%	10.39%	9.34%	9.66%	10.62%	7.94%
		D_King	1.43%	4.29%	3.76%	0.94%	0.75%	2.33%	2.11%	1.54%
		D_Levine	10.71%	19.18%	12.46%	21.58%	27.53%	32.70%	32.23%	37.17%
		D_Lundmark	0.49%	1.12%	0.44%	0.30%	0.38%	1.37%	0.91%	0.78%
		D_Wetherbee	0.83%	1.64%	0.66%	0.38%	0.32%	1.27%	0.97%	0.68%
	Attorney General (REP)	R_Moody	57.78%	54.44%	55.46%	55.57%	53.16%	52.08%	54.82%	54.79%
		R_White	42.22%	45.50%	44.57%	44.27%	46.64%	47.88%	45.11%	45.20%
	Attorney General (DEM)	D_Shaw	78.66%	61.11%	74.44%	81.44%	82.10%	67.77%	69.58%	74.09%
		D_Torrens	21.31%	38.88%	25.57%	18.56%	17.89%	32.10%	30.43%	25.91%
	Agriculture Commissioner (REP)	R_Caldwell	35.67%	36.42%	34.83%	43.50%	39.73%	42.29%	42.07%	40.18%
		R_Grimsley	21.36%	31.97%	31.49%	25.91%	31.44%	29.71%	31.57%	32.70%
		R_McCalister	8.68%	16.25%	15.43%	21.17%	17.11%	12.78%	16.62%	16.76%
		R_Troutman	34.12%	15.22%	18.23%	9.04%	11.06%	15.05%	9.61%	10.37%
	Agriculture Commissioner (DEM)	D_Fried	60.09%	55.10%	55.25%	63.92%	59.04%	52.18%	53.25%	59.89%
		D_Porter	20.04%	18.57%	17.46%	16.10%	17.36%	20.02%	20.45%	15.13%
		D_Walker	19.86%	26.32%	27.30%	19.96%	23.60%	27.59%	26.21%	24.88%
	US Senate (REP)	R_De La Fuente	10.20%	10.06%	11.29%	14.88%	15.74%	9.81%	12.28%	12.63%
		R_Scott	89.71%	89.89%	88.72%	84.91%	84.06%	90.09%	87.66%	87.32%
2016	US Senate (REP)	R_Beruff	22.31%	17.11%	17.64%	14.64%	8.73%	8.85%	6.43%	5.58%
		R_Rivera	3.70%	3.21%	2.45%	5.03%	3.26%	2.20%	2.94%	1.88%
		R_Rubio	68.00%	71.92%	74.53%	70.56%	80.12%	85.24%	85.70%	88.87%
		R_Young	5.81%	7.56%	5.31%	9.37%	7.44%	3.59%	4.86%	3.46%
	US Senate (DEM)	D_De La Fuente	4.12%	14.95%	3.93%	3.17%	5.51%	19.30%	13.76%	12.16%
		D_Grayson	17.53%	45.27%	40.72%	9.95%	10.82%	11.17%	11.16%	11.19%
		D_Keith	15.18%	9.79%	12.71%	14.56%	13.82%	13.73%	15.63%	17.86%
		D_Luster	12.08%	1.26%	2.28%	2.23%	2.68%	2.02%	1.68%	1.54%
2014	Governor (REP)	D_Murphy	50.94%	28.53%	40.28%	69.89%	66.91%	53.19%	57.51%	56.90%
		R_Adeshina	1.29%	1.69%	1.67%	2.66%	2.97%	1.46%	1.77%	1.80%
		R_Cuevas-Neunder	8.09%	12.04%	9.60%	14.56%	16.32%	10.61%	15.19%	13.26%
	Governor (DEM)	R_Scott	90.47%	86.09%	88.64%	82.42%	80.36%	87.73%	82.95%	84.83%
		D_Crist	74.34%	76.41%	78.84%	82.85%	84.35%	76.74%	78.42%	73.98%
		D_Rich	25.58%	23.44%	21.17%	17.09%	15.61%	22.84%	21.48%	25.89%
	Attorney General (DEM)	D_Sheldon	60.86%	60.66%	49.68%	39.26%	46.77%	58.73%	61.40%	65.55%
		D_Thurston	39.17%	39.26%	50.37%	60.66%	53.21%	40.91%	38.48%	34.37%
2012	US Senate (REP)	R_Mack	57.58%	49.35%	58.32%	65.26%	71.78%	73.46%	73.64%	77.15%
		R_McCalister	18.65%	11.93%	10.93%	13.11%	6.85%	8.01%	7.36%	5.18%
		R_Stuart	5.92%	6.58%	4.88%	7.25%	13.13%	12.37%	13.26%	12.99%
		R_Weldon	17.45%	31.96%	25.74%	13.85%	8.00%	5.92%	5.67%	4.46%
	US Senate (DEM)	D_Burkett	22.03%	19.38%	13.66%	14.24%	14.02%	21.21%	18.40%	14.76%
		D_Nelson	77.91%	80.61%	86.30%	85.70%	85.93%	78.58%	81.49%	85.11%



			5	9	10	20	24	25	26	27	
Plan S000C8042			BVAP	43.73%	12.81%	28.33%	50.04%	42.02%	7.96%	10.32%	7.07%
General Elections			HVAP	9.04%	50.24%	23.38%	22.15%	37.76%	76.83%	73.35%	74.18%
2020	President	D_Biden	60.23%	58.79%	61.66%	75.53%	74.41%	40.98%	46.43%	49.44%	
		R_Trump	38.62%	40.22%	37.34%	23.88%	25.06%	58.48%	52.99%	50.01%	
2018	Governor	D_Gillum	62.51%	61.81%	62.29%	79.65%	81.56%	46.17%	52.49%	53.18%	
		R_DeSantis	36.60%	36.87%	36.70%	19.73%	17.74%	52.44%	46.31%	45.75%	
	Attorney General	D_Shaw	59.25%	58.41%	58.50%	78.13%	80.14%	44.45%	50.86%	51.99%	
		R_Moody	39.21%	39.61%	39.86%	20.54%	18.30%	53.53%	46.94%	46.10%	
	Chief Financial Officer	D_Ring	60.38%	60.81%	60.33%	79.52%	81.61%	45.82%	51.93%	52.59%	
		R_Patronis	39.62%	39.19%	39.67%	20.46%	18.38%	54.17%	48.07%	47.41%	
	Agriculture Commissioner	D_Fried	61.38%	62.27%	62.23%	79.77%	82.11%	46.93%	53.44%	54.63%	
		R_Caldwell	38.63%	37.73%	37.77%	20.22%	17.88%	53.06%	46.56%	45.38%	
	US Senate	D_Nelson	62.25%	60.52%	62.11%	79.66%	81.49%	46.47%	53.46%	54.47%	
		R_Scott	37.75%	39.48%	37.89%	20.33%	18.51%	53.52%	46.54%	45.52%	
2016	President	D_Clinton	58.51%	61.95%	60.09%	77.52%	81.10%	52.56%	56.46%	57.42%	
		R_Trump	38.61%	34.53%	36.37%	20.71%	17.23%	45.16%	40.81%	40.05%	
	US Senate	D_Murphy	52.82%	54.92%	54.84%	75.52%	76.02%	42.42%	47.69%	47.78%	
		R_Rubio	43.90%	41.03%	41.35%	22.53%	21.88%	55.35%	49.92%	50.17%	
2014	Governor	D_Crist	56.54%	52.80%	54.65%	79.64%	82.25%	43.00%	51.20%	50.00%	
		R_Scott	39.85%	42.13%	40.77%	18.20%	16.17%	54.28%	45.89%	47.55%	
	Attorney General	D_Sheldon	53.20%	49.01%	51.79%	75.88%	79.86%	38.72%	45.82%	46.03%	
		R_Bondi	44.31%	48.13%	45.30%	22.66%	18.70%	58.94%	51.75%	51.96%	
	Chief Financial Officer	D_Rankin	53.57%	48.88%	49.22%	75.36%	79.06%	40.24%	45.88%	43.49%	
		R_Atwater	46.43%	51.12%	50.78%	24.62%	20.94%	59.75%	54.12%	56.53%	
	Agriculture Commissioner	D_Hamilton	55.57%	47.75%	49.27%	76.85%	79.82%	39.79%	46.04%	44.31%	
		R_Putnam	44.41%	52.25%	50.73%	23.15%	20.18%	60.19%	53.95%	55.69%	
2012	President	D_Obama	61.03%	61.43%	58.97%	80.43%	82.82%	51.07%	54.83%	52.22%	
		R_Romney	38.14%	37.76%	40.24%	19.14%	16.82%	48.44%	44.61%	47.27%	
	US Senate	D_Nelson	65.00%	65.98%	63.62%	81.94%	83.49%	52.79%	56.33%	54.47%	
		R_Mack	32.61%	31.57%	34.51%	16.83%	15.47%	45.07%	42.03%	44.15%	



## Plan S019C8052

Overall numbers of county and city splits:	
District lines and City and County Boundaries	In Plan S019C8052
Number of Counties	67
Counties with only one district	47
Districts with only one county	5
Counties split into more than one district	20
Counties with all population in a single district	47
Aggregate number of county splits	52
Aggregate number of splits with population	52
Number of Cities	412
Cities with only one district	367
Cities split into more than one district	45
Cities with all population in only one district	374
Aggregate number of city splits	97
Aggregate number of splits with population	90

## Split Counties and Cities

Plan S019C8052

Counties included in more than one district					
County	Dist.	Total Pop	Pop%	Total Area	Area%
Broward	20	535,675	27.6%	888.0	67.9%
Broward	21	313,820	16.1%	71.1	5.4%
Broward	22	233,209	12.0%	97.7	7.5%
Broward	23	769,221	39.6%	238.9	18.3%
Broward	24	92,450	4.8%	12.6	1.0%
Collier	19	215,578	57.4%	639.5	24.6%
Collier	25	160,174	42.6%	1,965.6	75.5%
Columbia	2	51,337	73.7%	350.3	43.7%
Columbia	5	18,361	26.3%	451.0	56.3%
Duval	4	505,744	50.8%	454.9	49.5%
Duval	5	489,823	49.2%	463.6	50.5%
Hillsborough	14	769,221	52.7%	329.9	24.8%
Hillsborough	15	592,149	40.6%	645.8	48.5%
Hillsborough	16	98,392	6.7%	356.2	26.7%
Indian River	8	145,456	91.0%	609.1	98.7%
Indian River	18	14,332	9.0%	7.8	1.3%
Jefferson	2	4,410	30.4%	400.1	59.5%
Jefferson	5	10,100	69.6%	272.5	40.5%
Lake	6	35,396	9.2%	379.1	32.8%
Lake	11	304,385	79.3%	547.9	47.4%
Lake	28	44,175	11.5%	229.8	19.9%
Lee	17	207,179	27.2%	260.0	17.2%
Lee	19	553,643	72.8%	1,254.9	82.8%
Leon	2	145,318	49.7%	488.5	69.6%
Leon	5	146,880	50.3%	213.3	30.4%
Marion	2	39,930	10.6%	233.6	14.1%
Marion	3	154,737	41.2%	874.2	52.6%
Marion	11	181,241	48.2%	554.9	33.4%
Miami-Dade	24	676,771	25.1%	163.3	6.8%
Miami-Dade	25	569,428	21.1%	525.2	22.0%
Miami-Dade	26	686,347	25.4%	1,420.5	59.5%
Miami-Dade	27	769,221	28.5%	280.3	11.7%
Orange	7	262,969	18.4%	81.8	8.2%
Orange	8	17,153	1.2%	134.4	13.4%
Orange	9	380,565	26.6%	334.2	33.3%
Orange	10	769,221	53.8%	453.0	45.1%
Palm Beach	18	267,232	17.9%	281.3	11.8%
Palm Beach	20	233,546	15.7%	1,667.6	70.0%
Palm Beach	21	455,401	30.5%	189.7	8.0%
Palm Beach	22	536,012	35.9%	244.7	10.3%
Pasco	12	384,820	68.5%	675.5	66.6%
Pasco	15	177,071	31.5%	339.2	33.4%
Pinellas	12	189,886	19.8%	237.5	27.5%
Pinellas	13	769,221	80.2%	625.1	72.5%
Sarasota	16	271,119	62.5%	649.2	66.5%
Sarasota	17	162,887	37.5%	326.4	33.5%
St. Johns	4	173,125	63.3%	371.9	45.3%
St. Johns	6	100,300	36.7%	449.6	54.7%
Volusia	6	518,147	93.6%	1,370.0	95.6%
Volusia	7	35,396	6.4%	62.4	4.4%
Walton	1	47,648	63.3%	821.5	58.3%
Walton	2	27,657	36.7%	588.0	41.7%

Counties included in more than one district					
County	Dist.	Total Pop	Pop%	Total Area	Area%

Counties included in more than one district					
County	Dist.	Total Pop	Pop%	Total Area	Area%

Counties included in more than one district					
County	Dist.	Total Pop	Pop%	Total Area	Area%

## Plan S019C8052

Cities included in more than one district					
City	Dist.	Total Pop	Pop%	Total Area	Area%

## Functional Analysis - Summary

Plan S019C8052

Dist.	2020 Census		2020 General Election Registered Voters																
	VAP who are:		RV who are:			RV who are:		Black Voters who are:			Hisp. Voters who are:			DEM who are:		REP who are:		NPAOth who are:	
	Black	Hisp	DEM	REP	OTH	Black	Hisp	DEM	REP	NPAOth	DEM	REP	NPAOth	Black	Hisp.	Black	Hisp.	Black	Hisp.
5	43.73%	9.04%	54.34%	26.24%	19.43%	43.53%	4.83%	84.10%	2.75%	13.14%	44.56%	21.04%	34.20%	67.38%	3.96%	4.57%	3.87%	29.43%	8.50%
9	12.81%	50.24%	41.80%	23.16%	35.03%	9.28%	44.52%	71.84%	4.02%	24.11%	46.58%	13.81%	39.60%	15.95%	49.60%	1.61%	26.55%	6.39%	50.32%
10	28.33%	23.38%	45.07%	26.06%	28.86%	24.37%	16.10%	77.81%	3.25%	18.92%	45.58%	15.94%	38.45%	42.08%	16.28%	3.04%	9.85%	15.98%	21.45%
20	50.04%	22.15%	61.23%	13.99%	24.78%	46.67%	14.84%	81.44%	2.55%	16.00%	46.41%	17.36%	36.20%	62.07%	11.25%	8.50%	18.42%	30.12%	21.67%
24	42.02%	37.76%	60.07%	12.45%	27.48%	43.75%	26.79%	82.51%	2.43%	15.05%	42.80%	20.02%	37.16%	60.09%	19.09%	8.53%	43.09%	23.96%	36.22%
25	7.96%	76.83%	31.43%	36.54%	32.03%	6.97%	64.09%	79.64%	3.94%	16.25%	29.23%	35.98%	34.77%	17.66%	59.60%	0.75%	63.10%	3.54%	69.57%
26	10.32%	73.35%	33.92%	32.58%	33.51%	8.67%	63.92%	77.59%	3.48%	18.90%	28.78%	35.47%	35.74%	19.84%	54.23%	0.93%	69.60%	4.89%	68.18%
27	7.07%	74.18%	34.57%	33.39%	32.04%	6.14%	62.79%	78.61%	3.67%	17.61%	28.03%	38.96%	33.00%	13.97%	50.91%	0.67%	73.27%	3.38%	64.68%

## Functional Analysis - Summary

Plan S019C8052

Dist.	2020 Census		Average Primary Election Turnout						Average General Election Turnout														General Election Performance in Statewide Elections 2012-2020								
	VAP who are:		DEM who are:		REP who are:		Voters who are:			DEM who are:		REP who are:		NPAOth who are:		Black Voters who are:			Hisp. Voters who are:			Avg. Perf.			Wins		Margins				
	Black	Hisp	Black	Hisp.	Black	Hisp.	DEM	REP	NPAOth	Black	Hisp.	Black	Hisp.	Black	Hisp.	DEM	REP	NPAOth	DEM	REP	NPAOth	DEM	REP	DEM	REP	MAX	MIN	AVG			
5	43.73%	9.04%	66.22%	1.13%	2.81%	1.51%	58.13%	28.64%	13.23%	65.88%	2.59%	3.31%	2.83%	25.94%	6.77%	89.70%	2.22%	8.05%	45.52%	25.69%	28.14%	58.5%	40.1%	14	0	D +32.4%	D +7.1%	D +18.8%			
9	12.81%	50.24%	18.82%	35.24%	1.05%	14.10%	43.37%	29.02%	27.61%	17.51%	43.60%	1.32%	19.42%	6.11%	41.61%	78.50%	3.95%	17.46%	52.57%	15.53%	31.90%	57.3%	40.9%	12	2	D +34.4%	D +0.9%	D +16.7%			
10	28.33%	23.38%	48.65%	7.79%	1.94%	4.80%	45.72%	32.02%	22.26%	44.50%	12.76%	2.18%	7.05%	13.88%	16.65%	84.23%	2.88%	12.87%	49.38%	19.11%	31.43%	57.5%	40.9%	12	2	D +29.1%	R +1.5%	D +17.2%			
20	50.04%	22.15%	64.04%	4.47%	6.25%	9.69%	66.46%	14.61%	18.92%	62.17%	8.59%	6.94%	14.36%	28.30%	18.16%	86.61%	2.12%	11.23%	50.45%	18.81%	30.57%	78.1%	21.0%	14	0	D +65.1%	D +50.7%	D +57.3%			
24	42.02%	37.76%	67.48%	10.63%	7.00%	47.13%	66.57%	12.13%	21.30%	62.81%	15.65%	7.51%	42.22%	23.92%	34.11%	87.45%	1.90%	10.62%	45.30%	22.77%	31.86%	80.3%	18.8%	14	0	D +68%	D +49.4%	D +61.6%			
25	7.96%	76.83%	26.60%	42.55%	0.43%	61.13%	32.92%	41.38%	25.70%	20.79%	53.26%	0.57%	61.19%	3.39%	66.94%	85.82%	2.98%	11.07%	29.10%	42.27%	28.61%	45.0%	53.8%	3	11	R +20.4%	D +2.6%	R +8.6%			
26	10.32%	73.35%	22.58%	36.25%	0.57%	65.42%	35.69%	36.75%	27.56%	21.18%	47.57%	0.77%	66.17%	4.67%	64.29%	82.77%	3.10%	14.10%	28.65%	41.33%	30.00%	50.7%	48.0%	9	5	D +15.7%	R +2.2%	D +3%			
27	7.07%	74.18%	17.87%	36.73%	0.39%	75.66%	35.72%	38.10%	26.18%	15.24%	45.38%	0.52%	72.02%	3.19%	63.12%	83.83%	3.09%	12.93%	26.85%	45.71%	27.44%	50.6%	48.3%	9	5	D +17.4%	R +0.6%	D +2.7%			



			5	9	10	20	24	25	26	27
Plan S019C8052			BVAP							
Primary Elections			HVAP							
2018	Governor (REP)	R_Baldauf	43.73%	12.81%	28.33%	50.04%	42.02%	7.96%	10.32%	7.07%
		R_DeSantis	52.44%	52.75%	52.09%	62.76%	66.52%	65.93%	67.74%	67.69%
		R_Devine	1.13%	1.98%	1.43%	2.20%	3.24%	2.92%	3.34%	3.09%
		R_Langford	1.13%	1.44%	1.65%	1.86%	1.97%	1.41%	1.72%	1.53%
		R_Mercadante	0.42%	1.28%	0.76%	1.51%	2.13%	1.93%	2.06%	2.14%
		R_Nathan	0.71%	1.00%	0.82%	1.54%	2.72%	1.13%	1.42%	1.39%
		R_Putnam	41.63%	37.93%	40.26%	25.36%	17.05%	21.84%	18.17%	18.84%
		R_White	1.62%	2.61%	2.11%	2.89%	3.92%	2.63%	3.54%	3.46%
	Governor (DEM)	D_Gillum	58.39%	29.99%	45.49%	52.96%	50.35%	32.88%	31.83%	28.95%
		D_Graham	22.26%	29.75%	28.40%	13.34%	11.17%	19.31%	21.15%	22.65%
		D_Greene	5.72%	13.96%	8.69%	10.39%	9.34%	9.66%	10.62%	7.94%
		D_King	1.43%	4.29%	3.76%	0.94%	0.75%	2.33%	2.11%	1.54%
		D_Levine	10.71%	19.18%	12.46%	21.58%	27.53%	32.70%	32.23%	37.17%
		D_Lundmark	0.49%	1.12%	0.44%	0.30%	0.38%	1.37%	0.91%	0.78%
		D_Wetherbee	0.83%	1.64%	0.66%	0.38%	0.32%	1.27%	0.97%	0.68%
	Attorney General (REP)	R_Moody	57.78%	54.44%	55.46%	55.57%	53.16%	52.08%	54.82%	54.79%
		R_White	42.22%	45.50%	44.57%	44.27%	46.64%	47.88%	45.11%	45.20%
	Attorney General (DEM)	D_Shaw	78.66%	61.11%	74.44%	81.44%	82.10%	67.77%	69.58%	74.09%
		D_Torrens	21.31%	38.88%	25.57%	18.56%	17.89%	32.10%	30.43%	25.91%
	Agriculture Commissioner (REP)	R_Caldwell	35.67%	36.42%	34.83%	43.50%	39.73%	42.29%	42.07%	40.18%
		R_Grimsley	21.36%	31.97%	31.49%	25.91%	31.44%	29.71%	31.57%	32.70%
		R_McCalister	8.68%	16.25%	15.43%	21.17%	17.11%	12.78%	16.62%	16.76%
	Agriculture Commissioner (DEM)	R_Troutman	34.12%	15.22%	18.23%	9.04%	11.06%	15.05%	9.61%	10.37%
		D_Fried	60.09%	55.10%	55.25%	63.92%	59.04%	52.18%	53.25%	59.89%
		D_Porter	20.04%	18.57%	17.46%	16.10%	17.36%	20.02%	20.45%	15.13%
	US Senate (REP)	D_Walker	19.86%	26.32%	27.30%	19.96%	23.60%	27.59%	26.21%	24.88%
		R_De La Fuente	10.20%	10.06%	11.29%	14.88%	15.74%	9.81%	12.28%	12.63%
2016	US Senate (REP)	R_Scott	89.71%	89.89%	88.72%	84.91%	84.06%	90.09%	87.66%	87.32%
		R_Beruff	22.31%	17.11%	17.64%	14.64%	8.73%	8.85%	6.43%	5.58%
		R_Rivera	3.70%	3.21%	2.45%	5.03%	3.26%	2.20%	2.94%	1.88%
		R_Rubio	68.00%	71.92%	74.53%	70.56%	80.12%	85.24%	85.70%	88.87%
	US Senate (DEM)	R_Young	5.81%	7.56%	5.31%	9.37%	7.44%	3.59%	4.86%	3.46%
		D_De La Fuente	4.12%	14.95%	3.93%	3.17%	5.51%	19.30%	13.76%	12.16%
		D_Grayson	17.53%	45.27%	40.72%	9.95%	10.82%	11.17%	11.16%	11.19%
		D_Keith	15.18%	9.79%	12.71%	14.56%	13.82%	13.73%	15.63%	17.86%
		D_Luster	12.08%	1.26%	2.28%	2.23%	2.68%	2.02%	1.68%	1.54%
		D_Murphy	50.94%	28.53%	40.28%	69.89%	66.91%	53.19%	57.51%	56.90%
2014	Governor (REP)	R_Adeshina	1.29%	1.69%	1.67%	2.66%	2.97%	1.46%	1.77%	1.80%
		R_Cuevas-Neunder	8.09%	12.04%	9.60%	14.56%	16.32%	10.61%	15.19%	13.26%
		R_Scott	90.47%	86.09%	88.64%	82.42%	80.36%	87.73%	82.95%	84.83%
	Governor (DEM)	D_Crist	74.34%	76.41%	78.84%	82.85%	84.35%	76.74%	78.42%	73.98%
		D_Rich	25.58%	23.44%	21.17%	17.09%	15.61%	22.84%	21.48%	25.89%
2012	Attorney General (DEM)	D_Sheldon	60.86%	60.66%	49.68%	39.26%	46.77%	58.73%	61.40%	65.55%
		D_Thurston	39.17%	39.26%	50.37%	60.66%	53.21%	40.91%	38.48%	34.37%
	US Senate (REP)	R_Mack	57.58%	49.35%	58.32%	65.26%	71.78%	73.46%	73.64%	77.15%
		R_McCalister	18.65%	11.93%	10.93%	13.11%	6.85%	8.01%	7.36%	5.18%
		R_Stuart	5.92%	6.58%	4.88%	7.25%	13.13%	12.37%	13.26%	12.99%
		R_Weldon	17.45%	31.96%	25.74%	13.85%	8.00%	5.92%	5.67%	4.46%
	US Senate (DEM)	D_Burkett	22.03%	19.38%	13.66%	14.24%	14.02%	21.21%	18.40%	14.76%
		D_Nelson	77.91%	80.61%	86.30%	85.70%	85.93%	78.58%	81.49%	85.11%

			5	9	10	20	24	25	26	27	
Plan S019C8052			BVAP	43.73%	12.81%	28.33%	50.04%	42.02%	7.96%	10.32%	7.07%
General Elections			HVAP	9.04%	50.24%	23.38%	22.15%	37.76%	76.83%	73.35%	74.18%
2020	President	D_Biden		60.23%	58.79%	61.66%	75.53%	74.41%	40.98%	46.43%	49.44%
		R_Trump		38.62%	40.22%	37.34%	23.88%	25.06%	58.48%	52.99%	50.01%
2018	Governor	D_Gillum		62.51%	61.81%	62.29%	79.65%	81.56%	46.17%	52.49%	53.18%
		R_DeSantis		36.60%	36.87%	36.70%	19.73%	17.74%	52.44%	46.31%	45.75%
	Attorney General	D_Shaw		59.25%	58.41%	58.50%	78.13%	80.14%	44.45%	50.86%	51.99%
		R_Moody		39.21%	39.61%	39.86%	20.54%	18.30%	53.53%	46.94%	46.10%
	Chief Financial Officer	D_Ring		60.38%	60.81%	60.33%	79.52%	81.61%	45.82%	51.93%	52.59%
		R_Patronis		39.62%	39.19%	39.67%	20.46%	18.38%	54.17%	48.07%	47.41%
	Agriculture Commissioner	D_Fried		61.38%	62.27%	62.23%	79.77%	82.11%	46.93%	53.44%	54.63%
		R_Caldwell		38.63%	37.73%	37.77%	20.22%	17.88%	53.06%	46.56%	45.38%
	US Senate	D_Nelson		62.25%	60.52%	62.11%	79.66%	81.49%	46.47%	53.46%	54.47%
		R_Scott		37.75%	39.48%	37.89%	20.33%	18.51%	53.52%	46.54%	45.52%
2016	President	D_Clinton		58.51%	61.95%	60.09%	77.52%	81.10%	52.56%	56.46%	57.42%
		R_Trump		38.61%	34.53%	36.37%	20.71%	17.23%	45.16%	40.81%	40.05%
	US Senate	D_Murphy		52.82%	54.92%	54.84%	75.52%	76.02%	42.42%	47.69%	47.78%
		R_Rubio		43.90%	41.03%	41.35%	22.53%	21.88%	55.35%	49.92%	50.17%
2014	Governor	D_Crist		56.54%	52.80%	54.65%	79.64%	82.25%	43.00%	51.20%	50.00%
		R_Scott		39.85%	42.13%	40.77%	18.20%	16.17%	54.28%	45.89%	47.55%
	Attorney General	D_Sheldon		53.20%	49.01%	51.79%	75.88%	79.86%	38.72%	45.82%	46.03%
		R_Bondi		44.31%	48.13%	45.30%	22.66%	18.70%	58.94%	51.75%	51.96%
	Chief Financial Officer	D_Rankin		53.57%	48.88%	49.22%	75.36%	79.06%	40.24%	45.88%	43.49%
		R_Atwater		46.43%	51.12%	50.78%	24.62%	20.94%	59.75%	54.12%	56.53%
	Agriculture Commissioner	D_Hamilton		55.57%	47.75%	49.27%	76.85%	79.82%	39.79%	46.04%	44.31%
		R_Putnam		44.41%	52.25%	50.73%	23.15%	20.18%	60.19%	53.95%	55.69%
2012	President	D_Obama		61.03%	61.43%	58.97%	80.43%	82.82%	51.07%	54.83%	52.22%
		R_Romney		38.14%	37.76%	40.24%	19.14%	16.82%	48.44%	44.61%	47.27%
	US Senate	D_Nelson		65.00%	65.98%	63.62%	81.94%	83.49%	52.79%	56.33%	54.47%
		R_Mack		32.61%	31.57%	34.51%	16.83%	15.47%	45.07%	42.03%	44.15%



House Committee on Redistricting  
402 House Office Building  
402 South Monroe Street  
Tallahassee, FL 32399-1300

Please Provide Completed Form To:  
help@floridaredistricting.gov



Senate Committee on Reapportionment  
2000 The Capitol  
404 South Monroe Street  
Tallahassee, FL 32399-1100

\*Field is required.

Prefix \_\_\_\_\_ \*First Name Darryl \*Last Name Rouson Suffix \_\_\_\_\_

Organization Name (if applicable) \_\_\_\_\_

\*Your Address 535 Central Ave Suite 302 \*City St Petersburg \*State FL \*Zip 33701

\*Your County Pinellas Your Email rouson.darryl@flsenate.gov

\*Your Phone Number 727-822-6828

\*Have you received compensation or anything of value (travel, meals, lodging, etc.) from any groups or organizations that have an interest in redistricting as part of, or in exchange for, your comments, suggestions, or map?

☐ YES

☒ NO

If YES, please list what you received and who provided it to you below:

List the name of every person(s), group(s), or organization(s) you collaborated with on your comment, suggestion, or submitted map below:

Barry Edwards  
Robert Heere

By submitting this form, I acknowledge and agree to the following terms and conditions:



YES, I understand that my comments, suggestions, or map submission may be displayed on [www.FloridaRedistricting.gov](http://www.FloridaRedistricting.gov) or other public websites maintained by the Florida Legislature.



YES, I understand that my communications with the Florida Legislature, including this form and any submitted materials, are subject to public records laws in Florida.

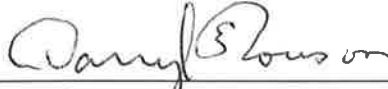


YES, I understand that I may be contacted by a member of the legislature or their staff to answer questions about my comments, suggestions, or map submission.



YES, I understand that similar to other pieces of legislation, input and ideas from members of the public must be proposed by Legislators in order to become part of bills or amendments.

*The Florida Legislature acknowledges the importance of transparency throughout the entire redistricting process. By engaging in the redistricting process – through comments, suggestions, or map submissions – it is possible your detailed communications and submissions may be included, reviewed, and examined in all steps of the legislative process until, and even after, new district maps are enacted into law.*



\*Your Signature

1/6/2021

\*Date

**Please provide detailed comments regarding your suggestion. Florida's redistricting plans must be drawn and approved in alignment with Florida's constitutional standards and federal law.**

\*If you are submitting a map, please select the Plan Type and provide the unique Plan Number included in your Submission Receipt email: [bff4eefb86d9420fa2293d83b9e13fc3](mailto:bff4eefb86d9420fa2293d83b9e13fc3)

Plan Type:



Congressional



State House



State Senate

\*If you are submitting comments or suggestions about a plan already published at [www.FloridaRedistricting.gov](http://www.FloridaRedistricting.gov), please provide the name of the plan: \_\_\_\_\_

Details:



**THE FLORIDA SENATE**  
**COMMITTEE ON REAPPORTIONMENT**

**Location**  
2000 The Capitol

**Mailing Address**  
404 South Monroe Street  
Tallahassee, Florida 32399-1100  
(850) 487-5855

Senator Ray Wesley Rodrigues, *Chair*  
Senator Doug Broxson, *Vice Chair*

**Professional Staff:** Jay Ferrin, *Staff Director*  
Senate's Website: [www.flsenate.gov](http://www.flsenate.gov)

## MEMORANDUM

**To:** Mr. Jay Ferrin, Staff Director  
**From:** Senator Ray Rodrigues, Chair  
**Subject:** Committee Directives to Staff on Map-Drawing  
**Date:** October 18, 2021

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Senators of the Committee on Reapportionment have reviewed the census data, the features of the map-drawing application, and the relevant criteria, history, and legal standards. I believe that we have the proper foundation upon which to direct you and your staff to produce a series of maps for our consideration.

First and foremost, you are directed to the plain language of the constitution, federal law, and the judicial precedent that exists today in regards to that language. The Constitution sets forth two tiers of redistricting standards, and provides that the Tier-Two standards apply unless complying with them would conflict with the Tier-One standards or with federal law. The Tier-One standards control in the event of a conflict with Tier-Two standards, but in all other circumstances the Tier-Two standards must control the drawing of district lines. Therefore staff is directed to comply with the objective criteria outlined in Tier Two of Article III Sections 20 and 21 of the Florida Constitution, balancing them in a manner that does not establish any priority of one standard over another, unless complying with the Tier-Two standards would conflict with Tier-One standards or federal law.

In accordance with the Tier Two standard of the constitutional requirements related to equal population, you are directed to prepare Senate plans with district population deviations not to exceed 1% of the ideal population of 538,455 people, and to prepare Congressional plans with population deviations of plus or minus one person of the ideal population of 769,221 people.

To comply with the Tier Two standard related to compactness, you are directed to draw districts that are visually compact in relation to their shape and geography, and to use mathematical compactness scores where appropriate.

Committee Directives to Staff on Map-Drawing  
October 18, 2021  
Page 2

To comply with the Tier Two standard related to utilizing existing political boundaries, you are directed to examine the use of county boundaries where feasible. Furthermore, you are directed to explore concepts that, where feasible, result in districts consisting of whole counties in less populated areas, and to explore concepts that, where feasible, keep districts wholly within a county in the more densely populated areas.

With respect to municipal boundaries, you are directed to explore concepts that, where feasible, keep cities whole while also considering the impermanent and changing nature of municipal boundaries.

You are further directed to examine the use of existing geographic boundaries where feasible. Specifically railways, interstates, federal and state highways, and large water bodies such as those that were deemed to be easily recognizable and readily ascertainable by Florida's Supreme Court. We recognize that these geographic features afford us an opportunity to create districts with static boundaries, and would ask that Staff present the boundary analysis report with each plan so that we can determine coincidence of districts' boundaries with these features.

Further, you are directed, when drawing compact districts consistent with the population equality requirements, and that utilize political and geographic boundaries where feasible, to confirm that the districts comply with the Tier-One constitutional standards and with federal law, specifically, that that districts are not drawn with the result of denying or abridging the equal opportunity of racial or language minorities to participate in the political process or diminish their ability to elect representatives of their choice. You are directed to conduct a functional analysis on relevant districts to confirm that any map presented for consideration by this Committee or its Select Subcommittees complies with these Tier-One requirements of the Florida Constitution and with the federal Voting Rights Act.

Regarding compliance with the Tier One standard related to the intent to favor or disfavor a political party, you are directed to draw districts without reviewing political data other than where a review of political data is required to perform an appropriate functional analysis to evaluate whether a minority group has the ability to elect representatives of choice.

To comply with the Tier One standard related to intent to favor or disfavor an incumbent, you are directly to draw districts without the use of any residence information of any sitting member of the Florida Legislature or Congress and to draw districts without regard to the preservation of existing district boundaries.

We believe that by limiting the considerations to those adopted by the citizens of Florida, this process will produce constitutionally compliant maps. While the standards that are to be considered require a balancing act it, is important to remember that the standards themselves are

Committee Directives to Staff on Map-Drawing  
October 18, 2021  
Page 3

not optional. Choices made by staff and approved by this committee should be made based on compliance with the objective constitutional criteria.

You are directed to produce a series of plans for each of our Select Subcommittees to workshop. All plans you bring forward must comply with the complex layering of federal and state standards. You will be asked to explain the various trade-offs within the co-equal Tier Two standards presented in each plan. It is within the balancing of these tradeoffs that Senators on the committee must exercise our legislative discretion and produce a constitutionally compliant map.

If staff receives any suggestion that a plan be drafted or changed with the intent to favor or disfavor any incumbent or political party, staff is directed to disregard the suggestion entirely, document the conversation in writing, and report the conversation directly to the Senate President.

Thank you for your attention to these directives. Please notify me, as well as Chairs Bradley and Burgess when you have completed work pertinent to their respective select subcommittees so that workshops can be noticed. Again, thank you and we look forward to reviewing your work.



The Florida Senate

Jan 10, 2022

## APPEARANCE RECORD

Redistricting

Meeting Date

Bill Number or Topic

Redistricting, Cong.

Deliver both copies of this form to  
Senate professional staff conducting the meeting

Committee

Amendment Barcode (if applicable)

Name

Cecile Scoon

Phone

850-319-1975

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Email

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net

Street

Panama City FL 3240

City

State

Zip

Speaking:

☐

For

☐

Against

☒

Information

OR

Waive Speaking:

☐

In Support

☐

Against

## PLEASE CHECK ONE OF THE FOLLOWING:

☐I am appearing without  
compensation or sponsorship.☐I am a registered lobbyist,  
representing:☒I am not a lobbyist, but received  
something of value for my appearance  
(travel, meals, lodging, etc.),  
sponsored by:President  
Florida League of Women Voters

While it is a tradition to encourage public testimony, time may not permit all persons wishing to speak to be heard at this hearing. Those who do speak may be asked to limit their remarks so that as many persons as possible can be heard. If you have questions about registering to lobby please see Fla. Stat. §11.045 and Joint Rule 1. [2020-2022 Joint Rules.pdf \(flsenate.gov\)](#)

This form is part of the public record for this meeting.

S-001 (08/10/2021)

## CourtSmart Tag Report

**Room:** KB 412  
**Case No.:** -  
**Caption:** Select Subcommittee on Congressional Reapportionment

**Type:**  
**Judge:**

**Started:** 1/10/2022 9:03:26 AM  
**Ends:** 1/10/2022 9:46:27 AM  
**Length:** 00:43:02

**9:03:39 AM** Meeting is called to order; Danna Ivey calls the roll  
**9:04:53 AM** Chair Bradley makes introductory remarks  
**9:05:50 AM** Tab 1: Workshop on Congressional Maps presented by Jay Ferrin, Staff Director  
**9:31:11 AM** Chair Bradley asks if there are any questions or discussion  
**9:31:20 AM** Chair Bradley gives a comment  
**9:32:17 AM** Sen. Harrell also gives a comment  
**9:33:46 AM** Sen. Rouson is recognized to explain his submitted plan  
**9:36:16 AM** Sen. Harrell asks a question  
**9:36:57 AM** Sen. Rouson responds  
**9:37:23 AM** Chair Bradley asks Sen. Rouson a question  
**9:38:35 AM** Sen. Rouson responds  
**9:39:41 AM** Tab 2: Public Comment  
**9:39:59 AM** Cecile Scoon, President of Florida League of Women Voters gives public comment  
**9:42:06 AM** Chair Bradley proposes a recommendation to the Committee on Reapportionment  
**9:43:10 AM** No objections to the recommendation  
**9:44:55 AM** Meeting adjourned