

COMMITTEE MEETING EXPANDED AGENDA

**SELECT SUBCOMMITTEE ON LEGISLATIVE
REAPPORTIONMENT
Senator Burgess, Chair**

MEETING DATE: Wednesday, November 17, 2021

TIME: 10:00 a.m.—1:00 p.m.

PLACE: *Pat Thomas Committee Room, 412 Knott Building*

MEMBERS: Senator Burgess, Chair; Senators Bracy, Gibson, Rodriguez, and Stargel

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

EXHIBIT

J50

SENATE COMMITTEE ON REAPPORTIONMENT

WORKSHOP ON STATE SENATE MAPS

NOVEMBER 17, 2021





State Senate Redistricting Plans in Florida

- Committee staff has produced a series of redistricting plans per the directives received on October 18, 2021.
- Districts are numbered to be roughly analogous to their predecessor districts, and may be renumbered.
- In drawing plans, staff relied on the plain language of the constitution, federal law, and existing judicial precedent to ensure that plans comply with the complex layering of federal and state standards.
- Districts were drawn to balance co-equal Tier Two standards of Article III, Sections 20 and 21 of the Florida Constitution, unless doing so would conflict with Tier One standards.



State Senate Redistricting Plans in Florida

- To comply with Tier-One standards:
 - Districts were drawn without reviewing any political data other than where a review of the political data was required to perform an appropriate functional analysis to evaluate whether or not a district denied or abridged a racial or language minority group's ability to participate in the political process or diminished their ability to elect representatives of their choice.
 - Districts were drawn without the use of any residence information of any sitting member of the Florida Legislature or Congress.
 - Districts were drawn without regard to the preservation of existing district boundaries.



State Senate Redistricting Plans in Florida

- To comply with Tier-Two standards, districts were drawn:
 - To be as nearly equal in population as practicable, with district population deviations of less than 1% of the ideal population of 538,455.
 - To be visually compact in relation to their shape and geography. Mathematical scores were used where appropriate.
 - To use county boundaries where feasible. In less populated areas, whole counties were grouped together to make a district or set of districts. In more populated areas where it was feasible to do so, districts were kept wholly within a county.
 - To use geographic features that are easily recognizable and readily ascertainable as district boundaries where feasible. The Boundary Analysis for each plan illustrates the rate at which railways, interstates, federal and state highways, and large water bodies were used as district boundaries for each district.
 - To keep cities whole where doing so was feasible, while recognizing the impermanent and irregular shapes of municipal boundaries. If or when a city was split, static geographic features were sought out for usage as district boundaries.
- Accordingly, plans contain trade-offs within the co-equal Tier Two criteria, and are presented for consideration and exercise of legislative discretion.



State Senate Redistricting Plans in Florida

- Plans are published and available on www.floridaredistricting.gov, where they may be viewed interactively or downloaded from the [Submitted Plans](#) page for independent analysis:
 - [S000S8010](#)
 - [S000S8012](#)
 - [S000S8014](#)
 - [S000S8016](#)
- Plan packets are part of the meeting materials published by the committee and available on the Select Subcommittee's page:
 - [Select Subcommittee on Legislative Reapportionment](#)



Plan Packets

- Plan packets contain everything used to analyze a redistricting plan. Data comes from the Redistricting Application, and is reformatted for easier consumption.
 - Statewide map, with insets of South Florida, Jacksonville, Tampa Bay, and Orlando.
 - Census and Boundary Statistics
 - Split Counties and Cities
 - Functional Analysis of districts protected from non-diminishment standards in Tier-One of Article III Sections 20 and 21 of the Florida Constitution.



Census and Boundary Statistics

- Census and Boundary Statistics
 - District's population deviation from the ideal, also expressed as a percentage
 - Voting Age Population for
 - BVAP – respondents who identified as being Black either singly or in combination with some other race and/or ethnicity, including Hispanic
 - HVAP – respondents who identified as Hispanic and of any race or combination of races, including Black
 - District Area in square miles, Perimeter in miles, and Compactness scores (Convex Hull, Polsby-Popper, and Reock).
 - Counts of whole and partial counties and cities within each district.
 - Counts of counties and cities that have all their population in only one district.
 - Each district's boundary coincidence with certain types of features identified by the US Census Bureau in their TIGER layers. These include those recognized by the Florida Supreme Court as political and geographic boundaries:
 - City boundaries
 - County boundaries
 - Primary and Secondary Roads (Interstates, US Highways, and State Highways)
 - Railroads
 - Water features with a contiguous area of greater than ten acres.
 - The portion of each district's boundary that does not coincide with these features.



Split Cities and Counties

- Split Counties
 - List of counties that have two or more districts. Total population is presented along with the area (square miles), and is also expressed as a percentage.
- Split Cities
 - List of cities that have two or more districts. Total population is presented along with the area (square miles), and is also expressed as a percentage.



Functional Analysis – Summary

- Functional Analysis - Summary
 - Lists only the districts for which it is necessary to evaluate whether or not a district denies or abridges a racial or language minority group's ability to participate in the political process, or diminishes their ability to elect representatives of their choice.
 - BVAP – respondents who identified as being Black either singly or in combination with some other race and/or ethnicity, including Hispanic
 - HVAP – respondents who identified as Hispanic and of any race or combination of races, including Black
 - 2020 General Election Voter Registration Information for:
 - Registration by Party
 - Registration by Race or Ethnicity
 - Registration by Race or Ethnicity and Party
 - Registration by Party and Race or Ethnicity



Functional Analysis – Summary

- Average of Voter Turnout in 2012, 2014, 2016, 2018, and 2020 Primary Elections
 - Turnout by Party and Race or Ethnicity
- Average of Voter Turnout in 2012, 2014, 2016, 2018, and 2020 General Elections
 - Turnout by Party
 - Turnout by Party and Race or Ethnicity
 - Turnout by Race or Ethnicity and Party
- General Election Performance in Statewide Elections 2012-2020
 - Average Performance (Vote Share) for the Democrat and Republican candidate
 - Count of Wins in Statewide contests for Democrat and Republican candidates
 - Margins
 - Maximum margin of victory in a statewide contest for either the Democrat or Republican candidate
 - Minimum margin of victory in a statewide contest for either the Democrat or Republican candidate
 - Average margin of victory in statewide contests for either the Democrat or Republican candidate



Functional Analysis – Returns

- Shows the percentage of votes received by each candidate in contests for which there was a statewide primary election (2012, 2014, 2016, 2018).
- Shows the percentage of votes received by each candidate in contests for which there was a statewide General Election (2012, 2014, 2016, 2018, 2020).

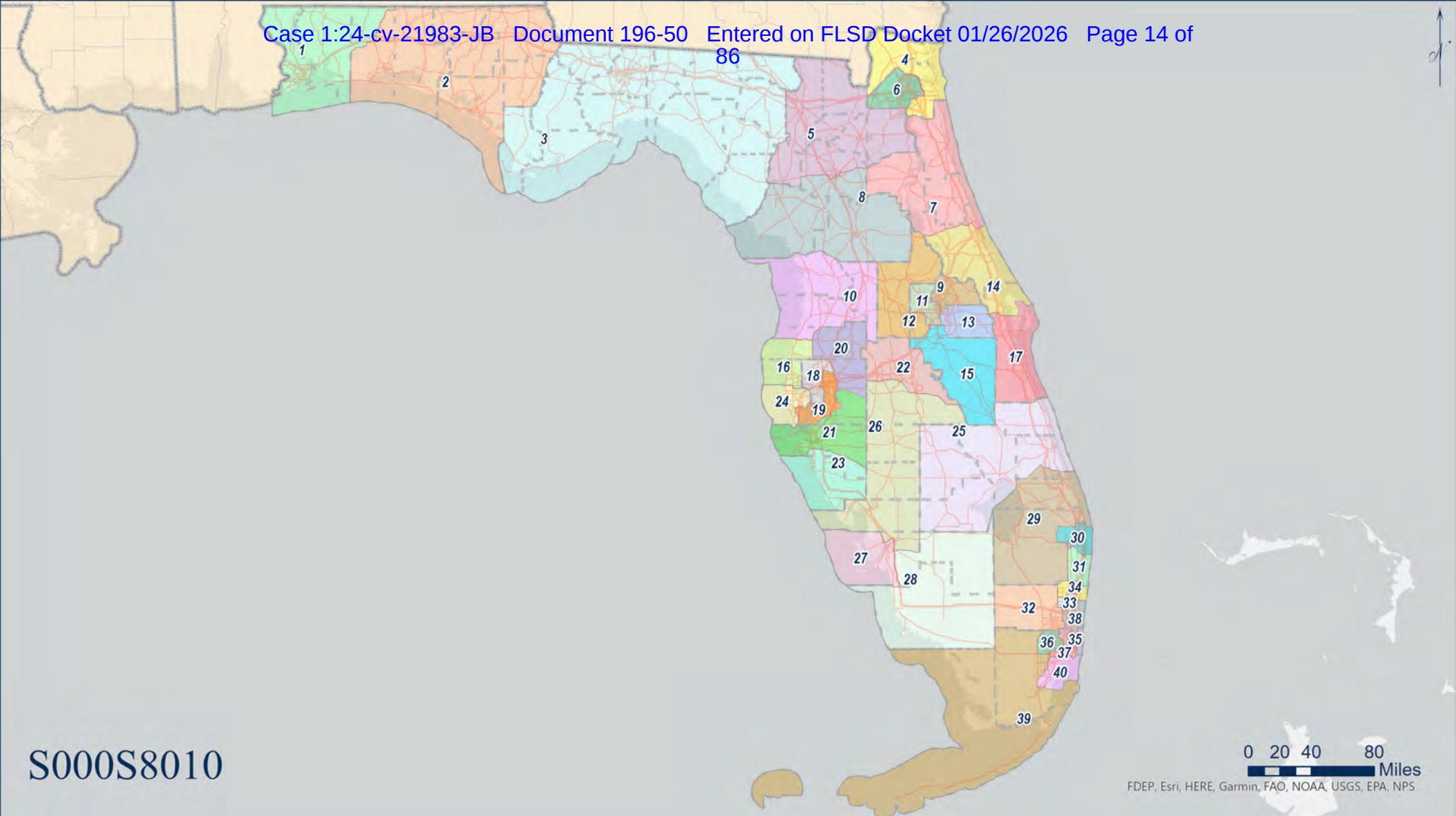


Plan S000S8010

Plan S000S8010

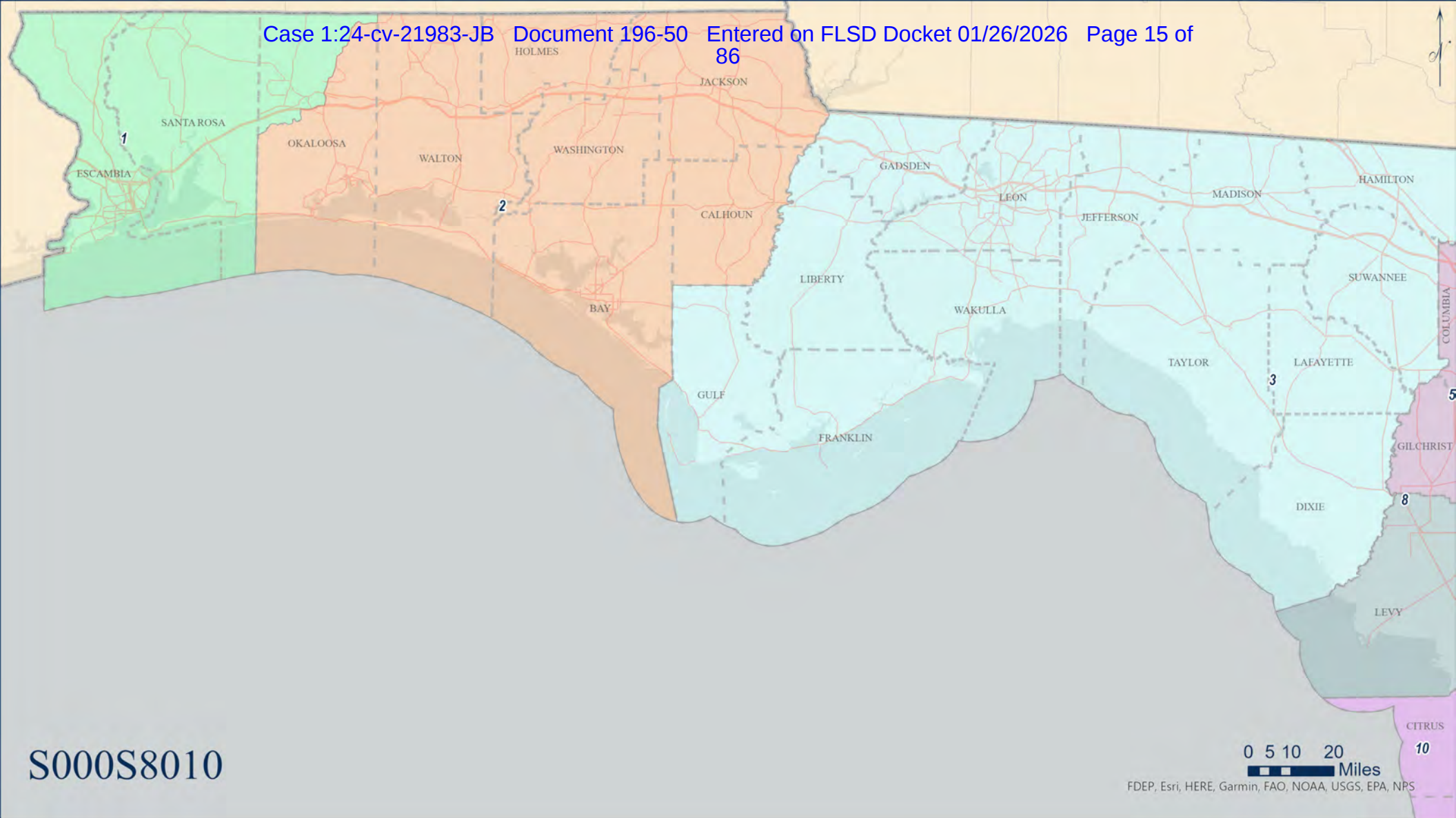
Overall (Range)		Average										
Deviation		Area (sq.mi.)	Perim. (mi.)	Convex Hull	Polsby- Popper	Reock Ratio	Political and Geographic Boundaries:					
Total	%						City	County	Road	Water	Rail	Non-Pol/Geo
10,457	1.94%	1,785.1	197.3	0.82	0.46	0.46	14%	60%	20%	39%	3%	6%

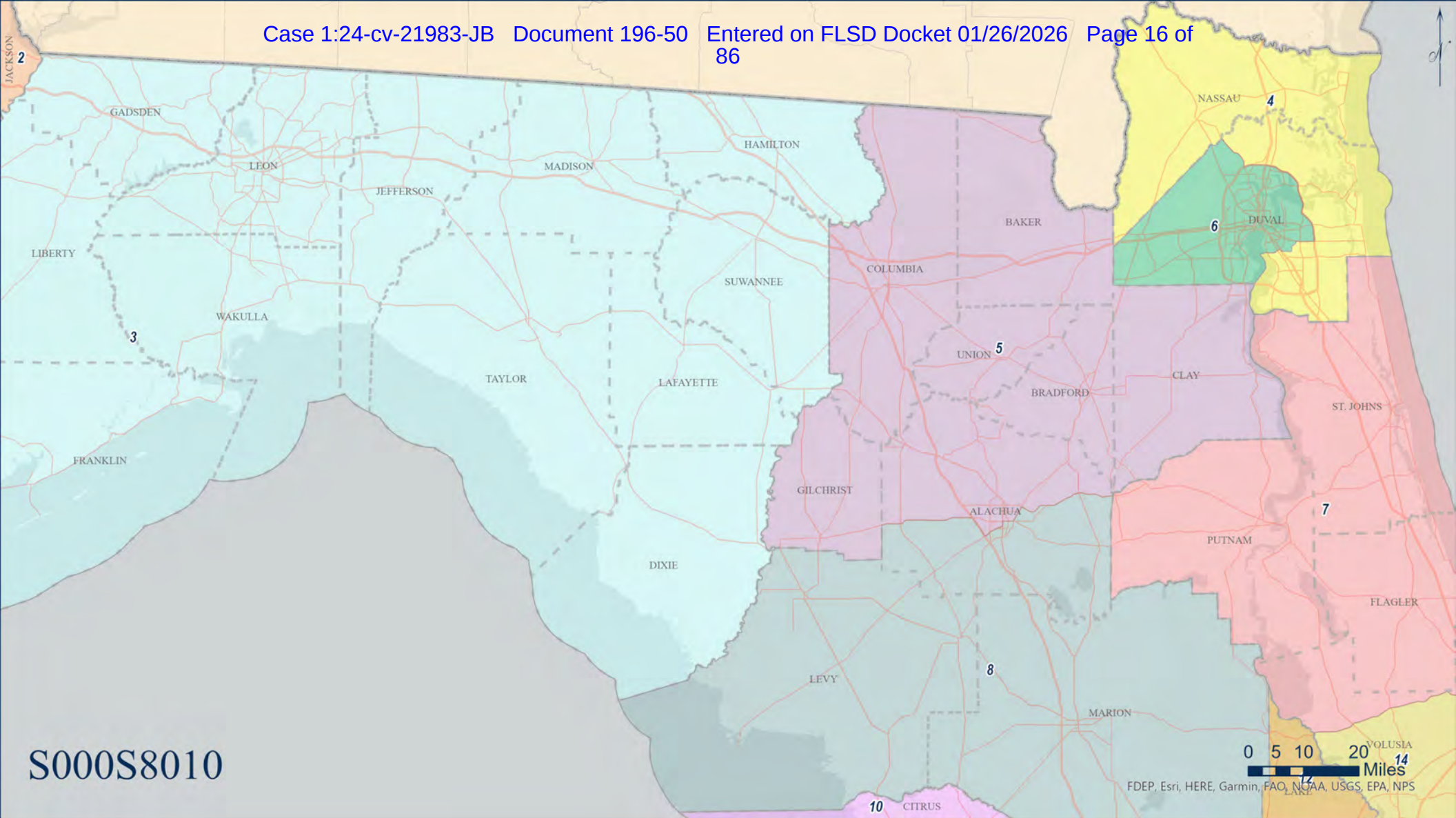
District lines and City and County Boundaries	
Number of Counties	67
Counties with only one district	51
Districts with only one county	16
Counties split into more than one district	16
Counties with all population in a single district	51
Aggregate number of county splits	48
Aggregate number of splits with population	48
Number of Cities	412
Cities with only one district	350
Cities split into more than one district	62
Cities with all population in only one district	360
Aggregate number of city splits	131
Aggregate number of splits with population	121



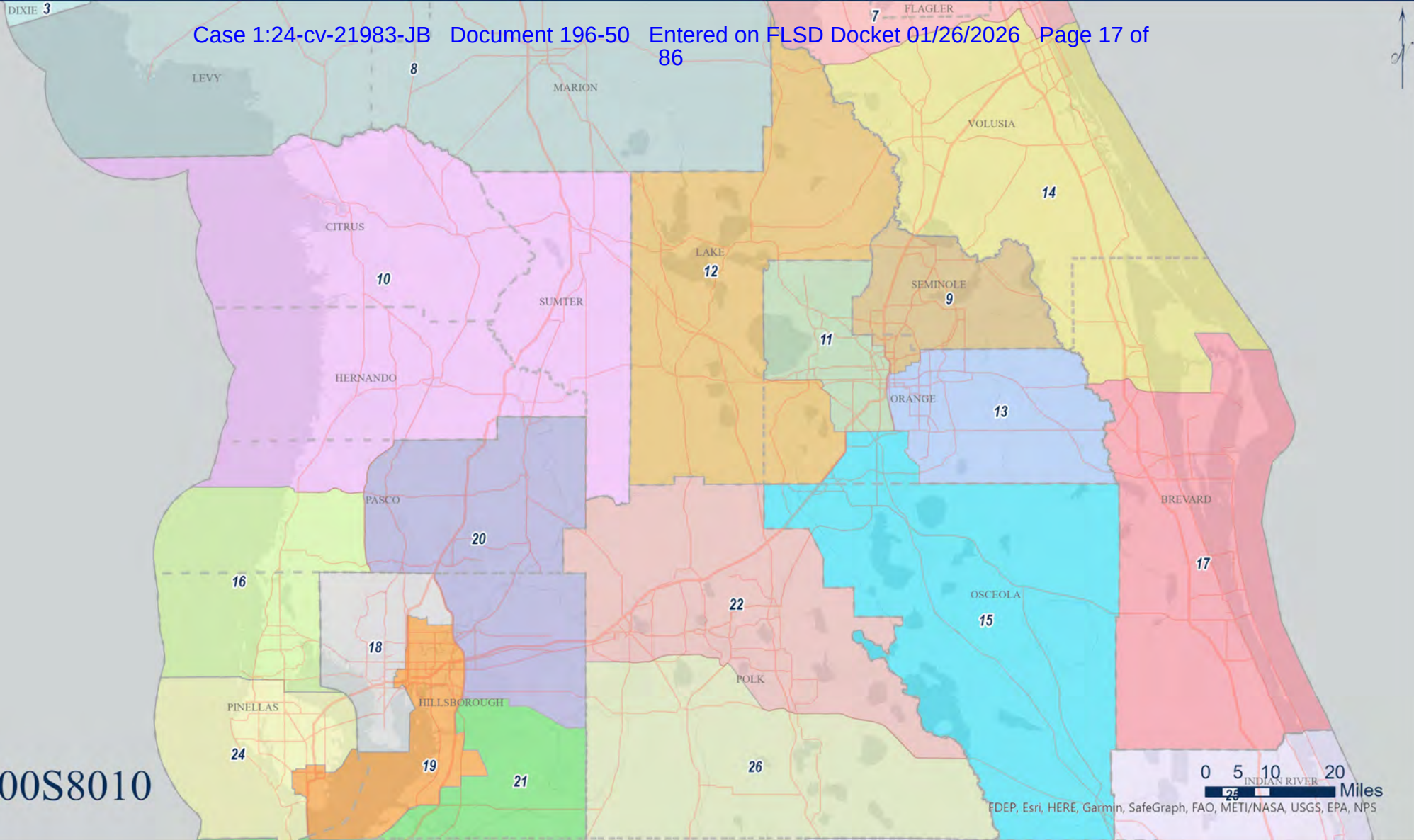
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0 20 40 80 Miles
FDEP, Esri, HERE, Garmin, FAO, NOAA, USGS, EPA, NPS

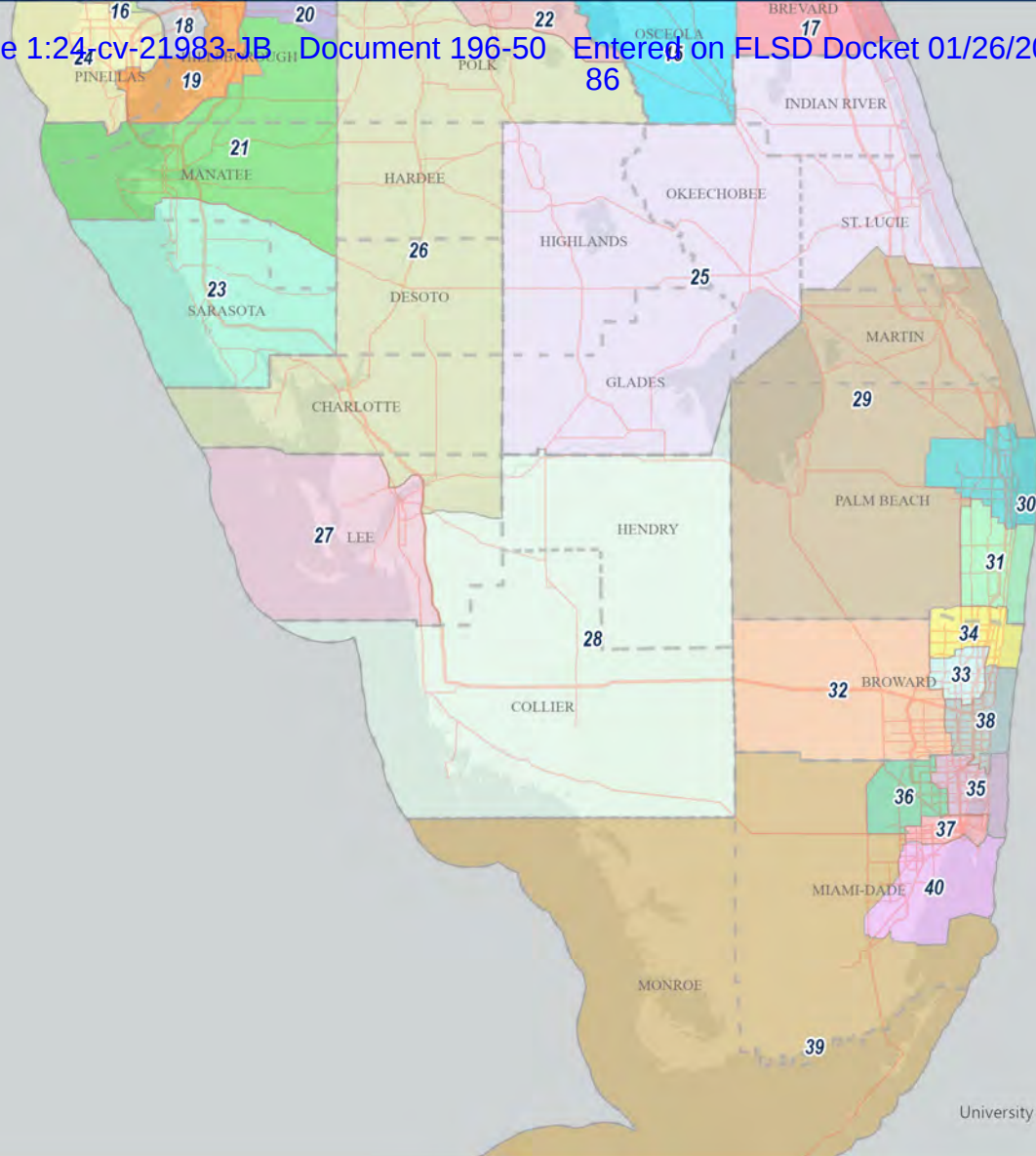


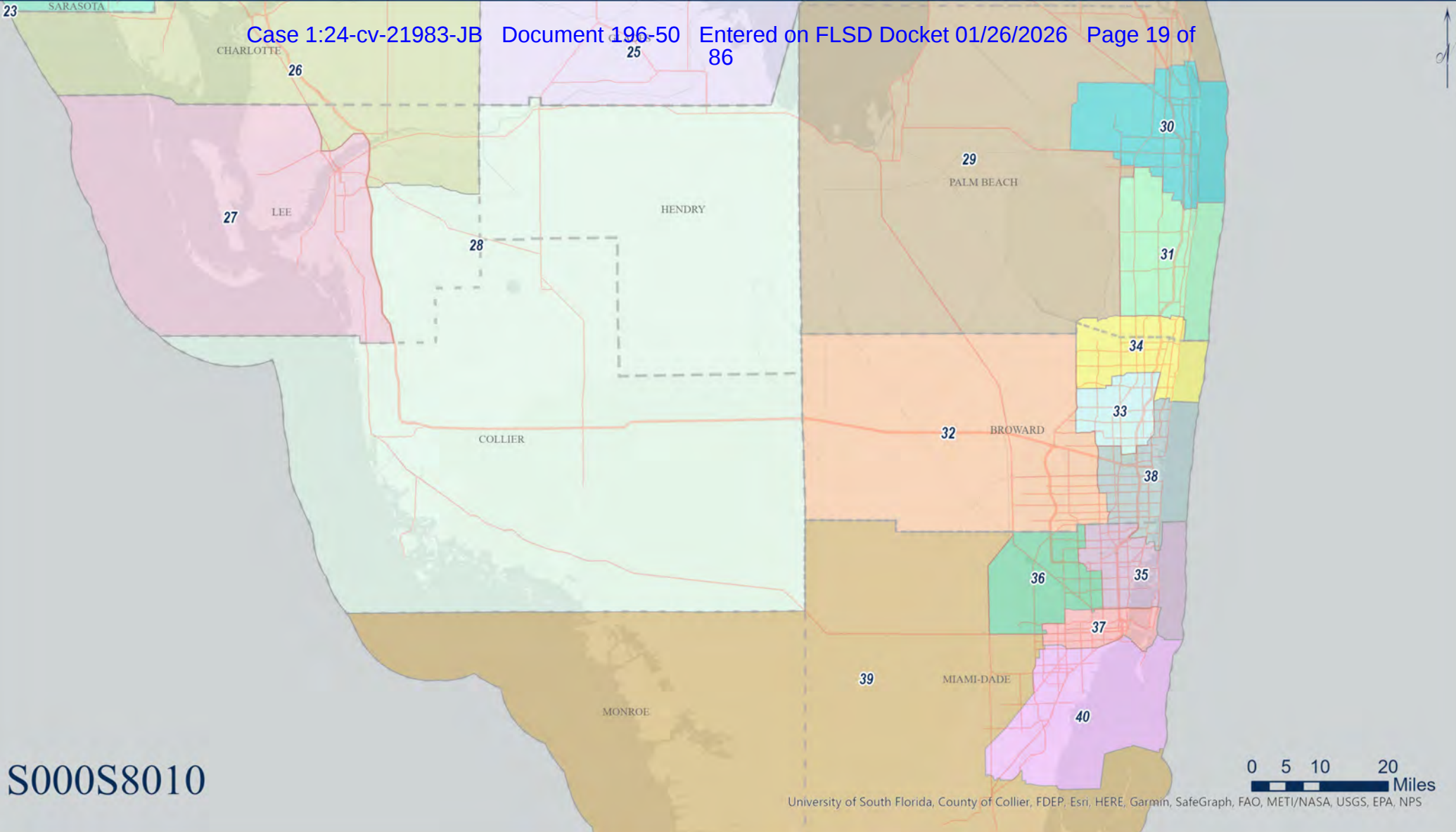


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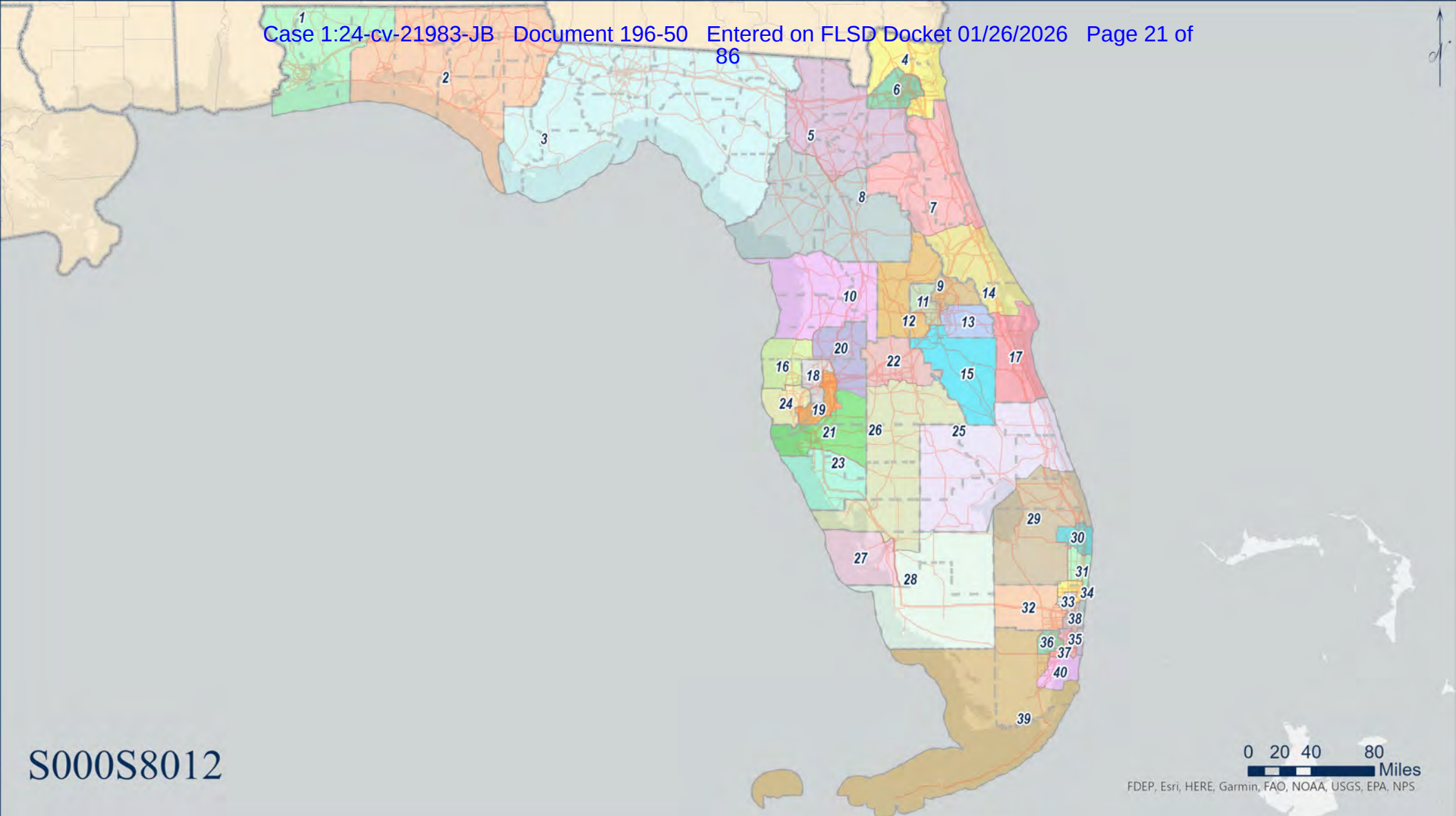


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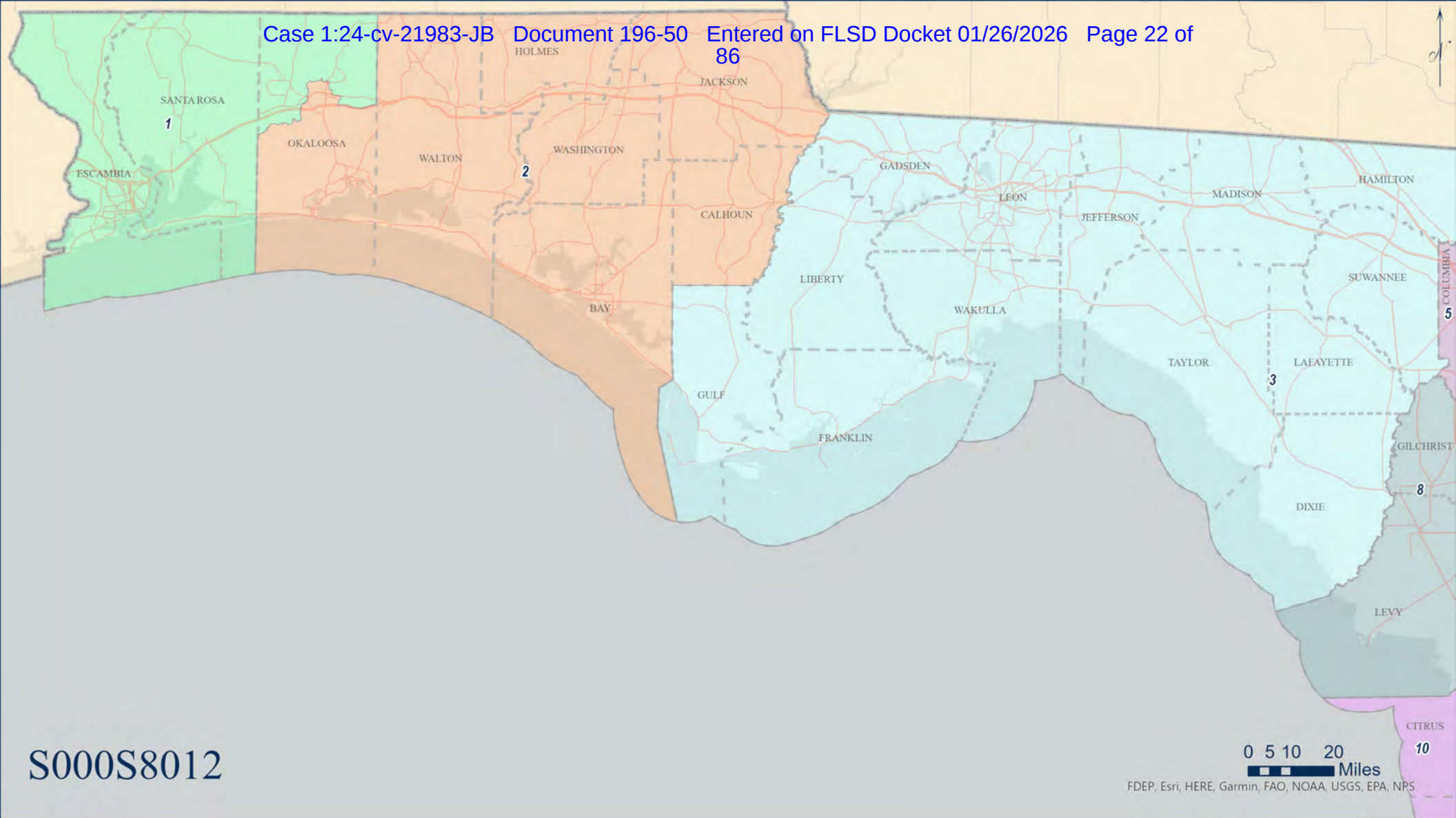
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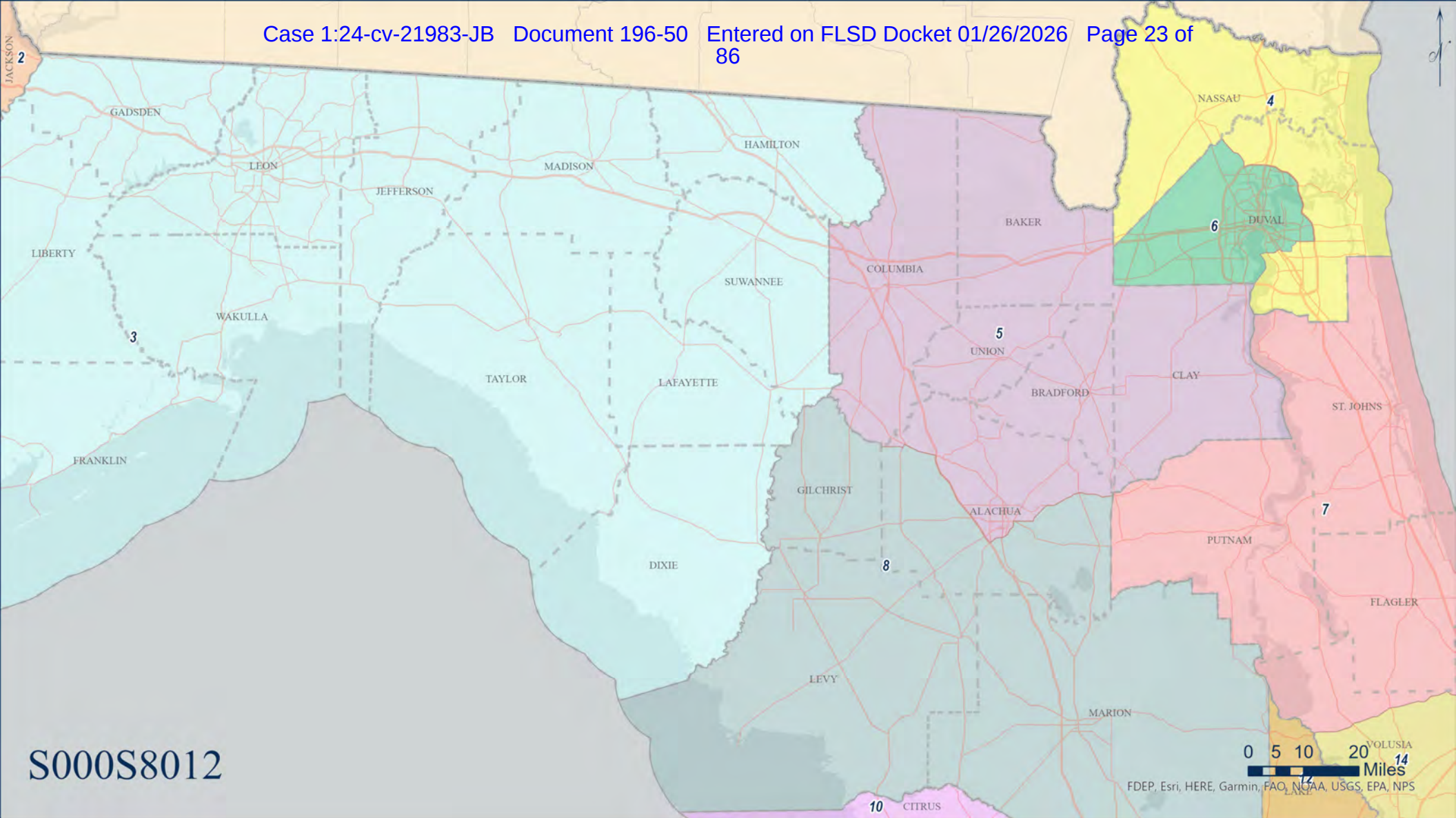
Overall (Range)		Average										
Deviation		Area (sq.mi.)	Perim. (mi.)	Convex Hull	Polsby- Popper	Reock Ratio	Political and Geographic Boundaries:					
Total	%						City	County	Road	Water	Rail	Non-Pol/Geo
10,549	1.96%	1,785.1	198.5	0.81	0.45	0.46	16%	60%	21%	38%	2%	6%

District lines and City and County Boundaries	
Number of Counties	67
Counties with only one district	51
Districts with only one county	16
Counties split into more than one district	16
Counties with all population in a single district	51
Aggregate number of county splits	48
Aggregate number of splits with population	48
Number of Cities	412
Cities with only one district	359
Cities split into more than one district	53
Cities with all population in only one district	367
Aggregate number of city splits	113
Aggregate number of splits with population	105

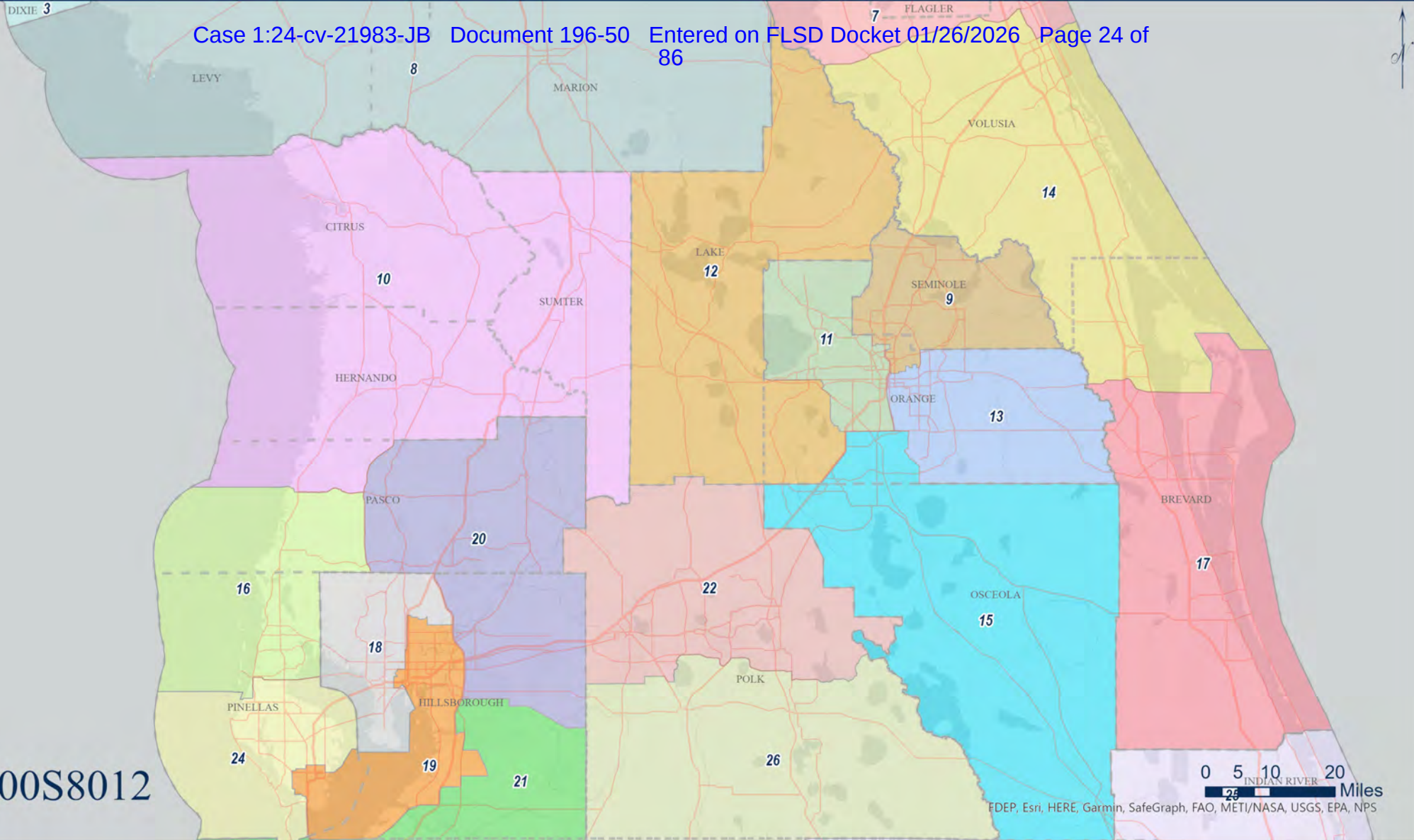


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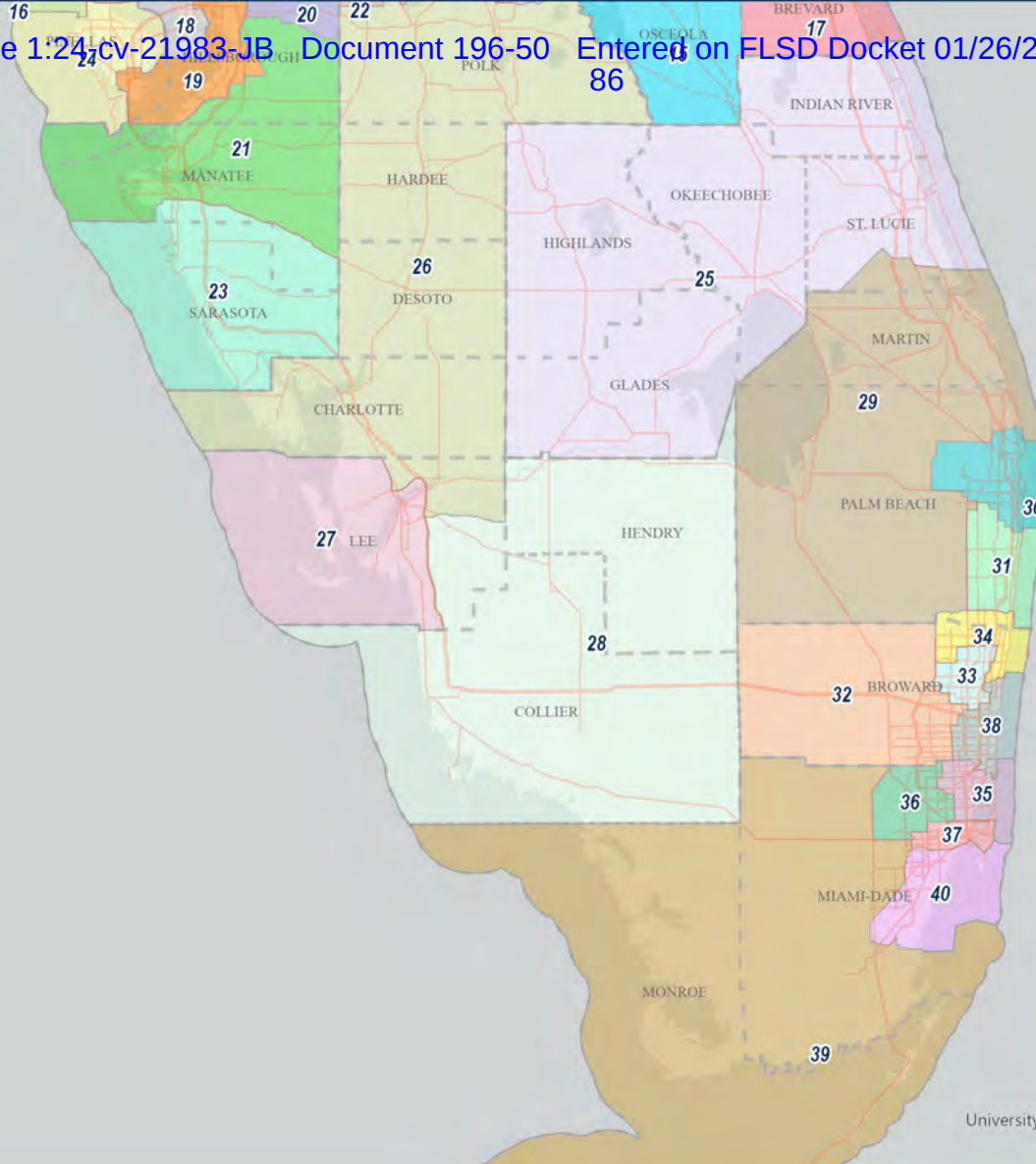


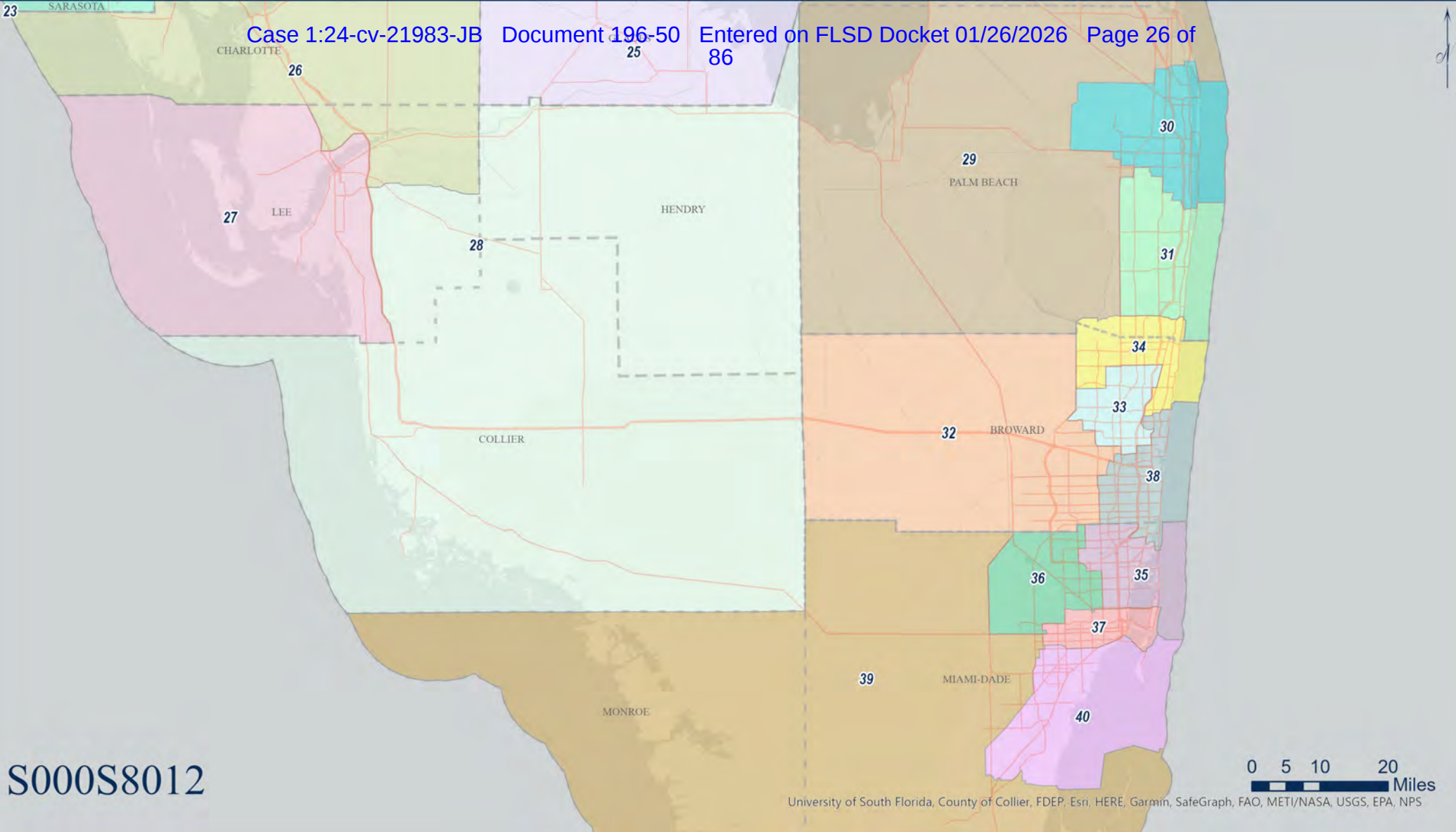


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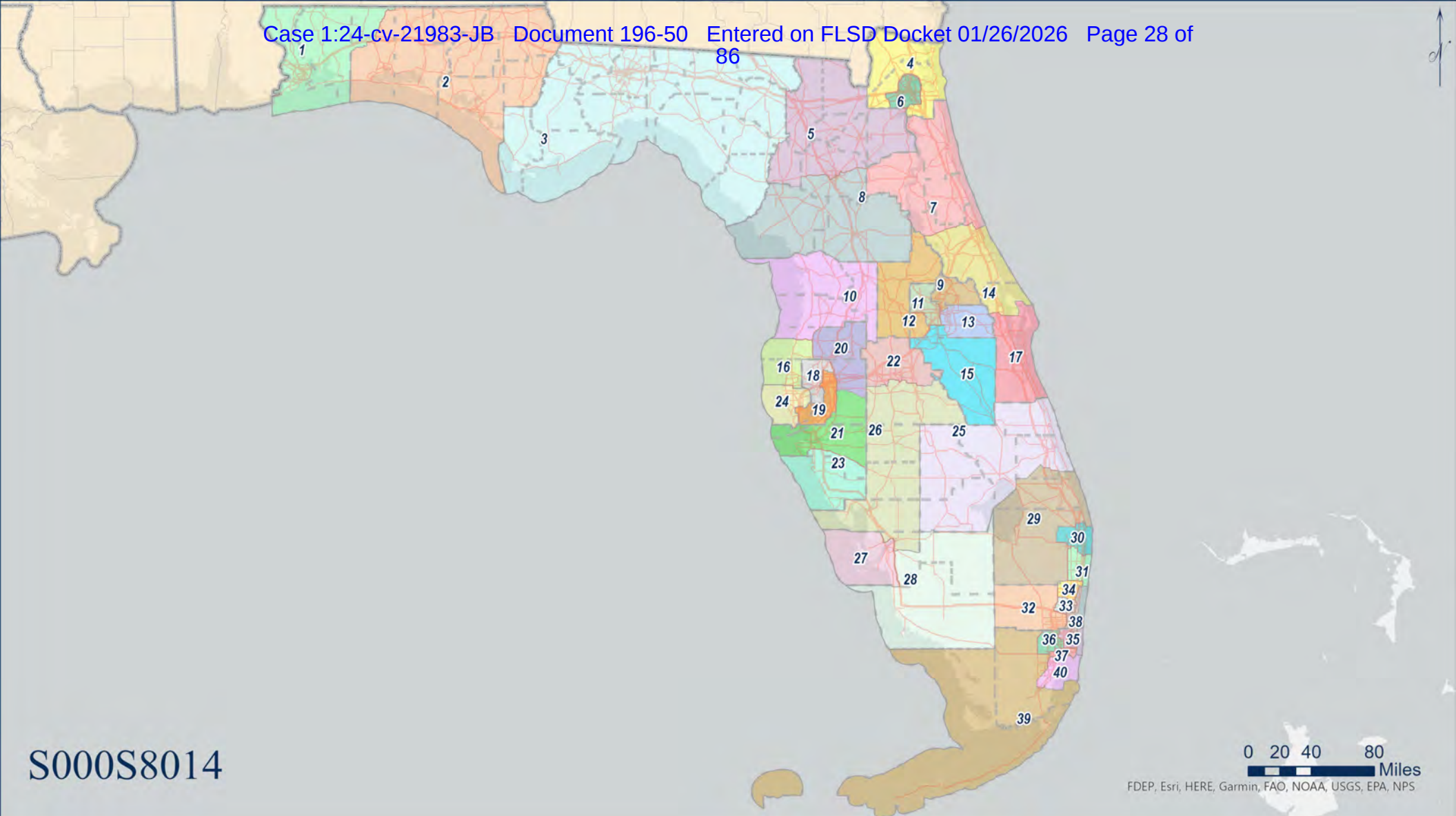


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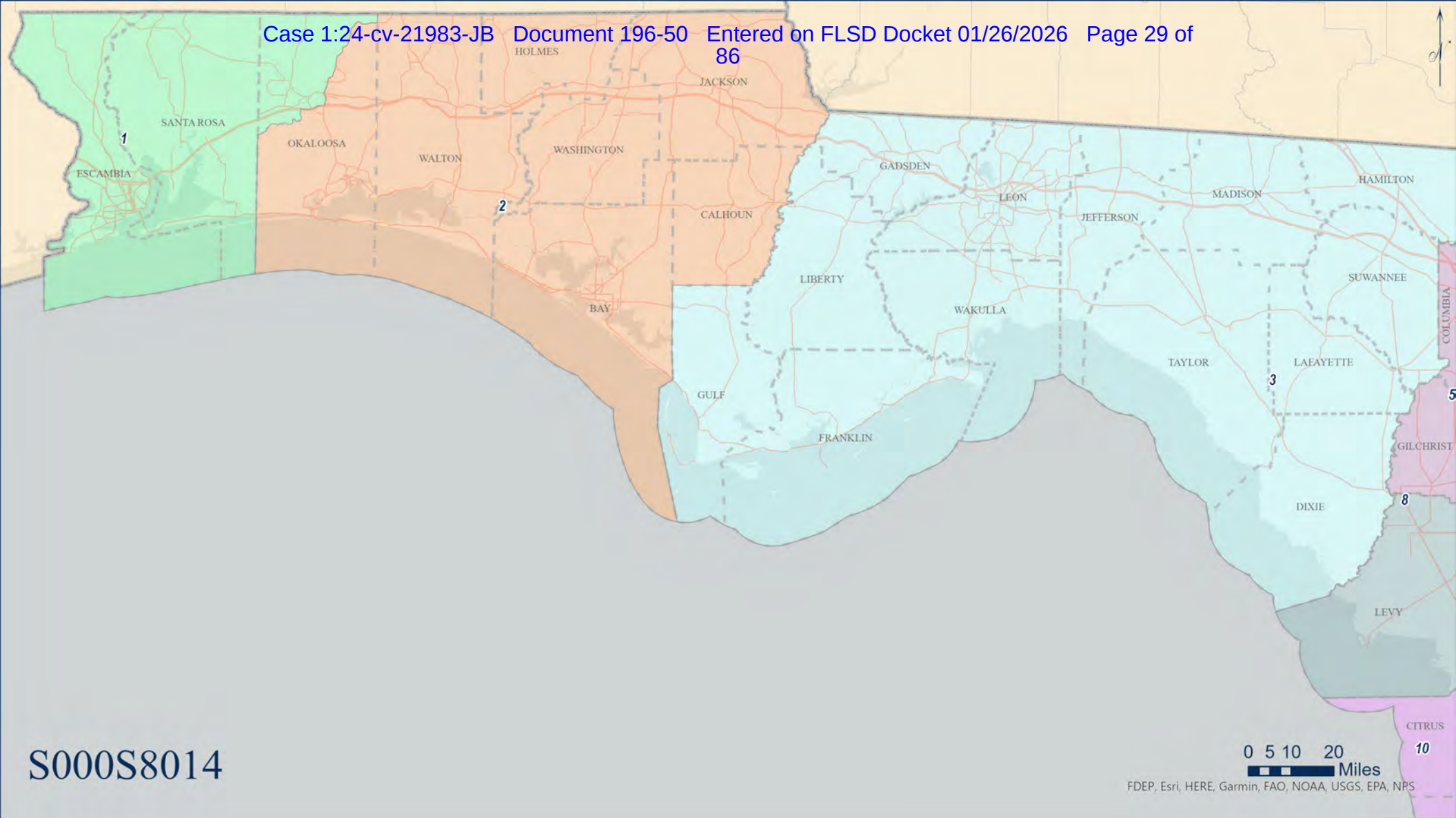
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Overall (Range)		Average										
Deviation		Area (sq.mi.)	Perim. (mi.)	Convex Hull	Polsby- Popper	Reock Ratio	Political and Geographic Boundaries:					
Total	%						City	County	Road	Water	Rail	Non-Pol/Geo
10,457	1.94%	1,785.1	196.6	0.82	0.46	0.46	16%	59%	21%	38%	2%	6%

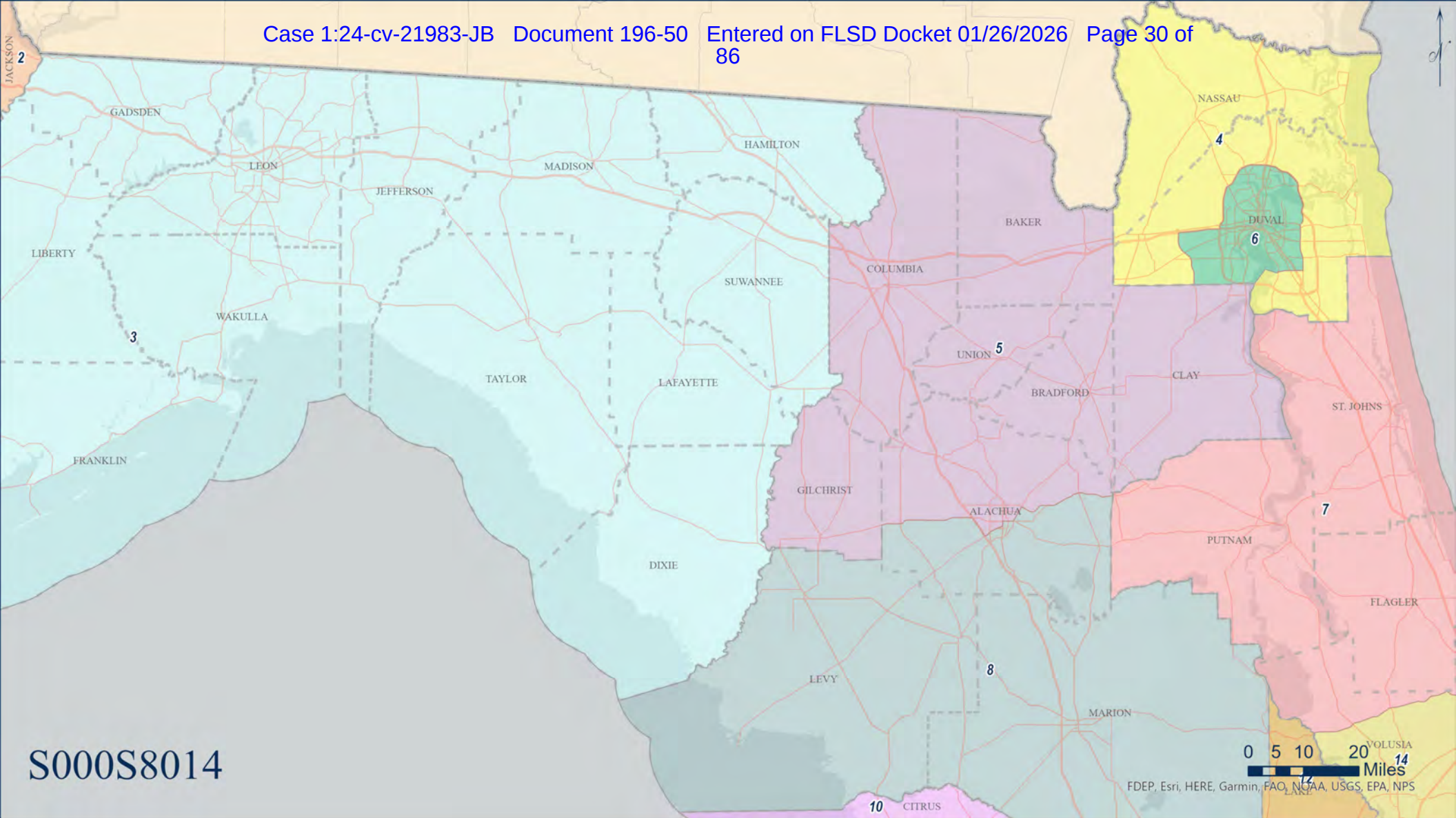
District lines and City and County Boundaries	
Number of Counties	67
Counties with only one district	51
Districts with only one county	16
Counties split into more than one district	16
Counties with all population in a single district	51
Aggregate number of county splits	48
Aggregate number of splits with population	48
Number of Cities	412
Cities with only one district	357
Cities split into more than one district	55
Cities with all population in only one district	366
Aggregate number of city splits	116
Aggregate number of splits with population	107



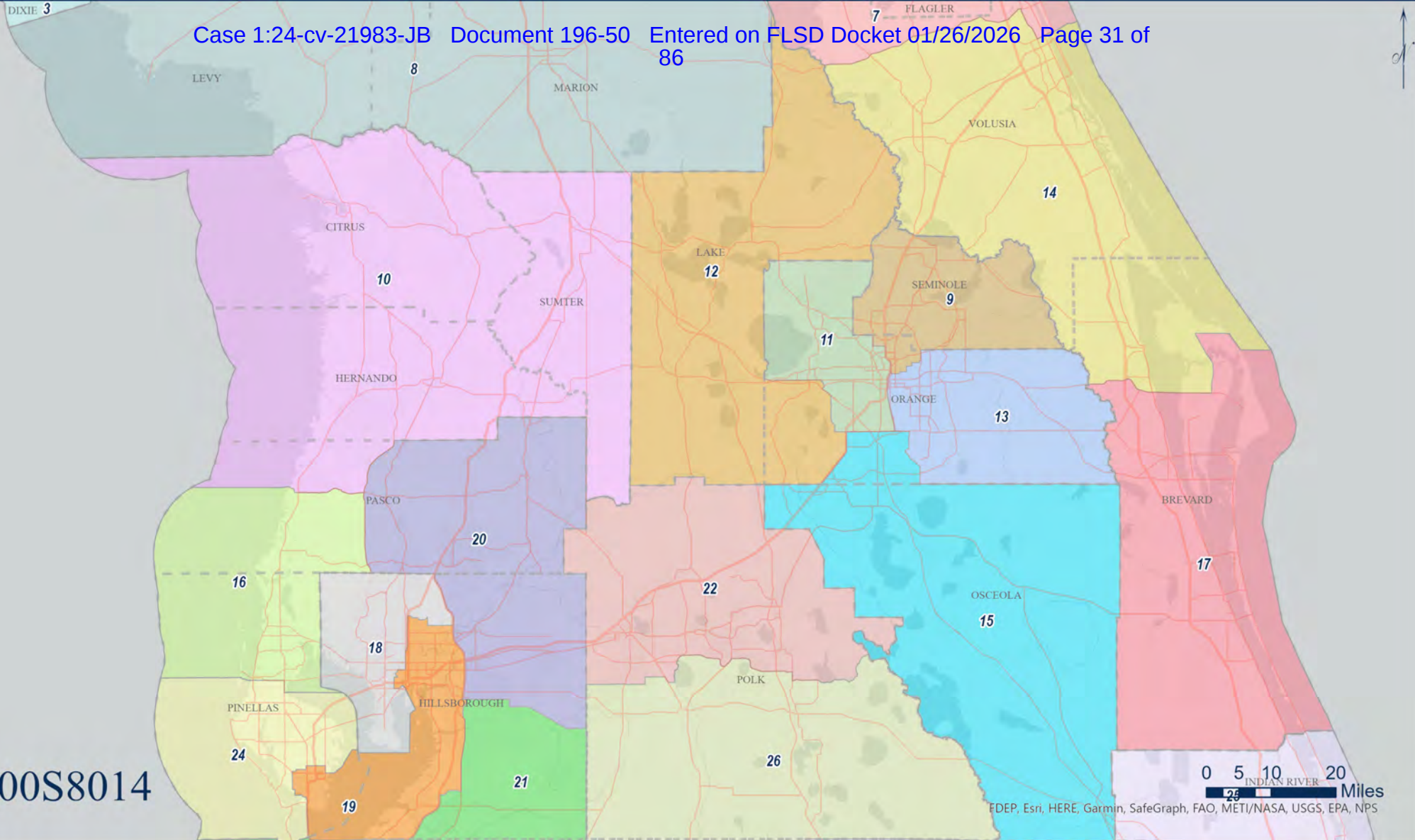
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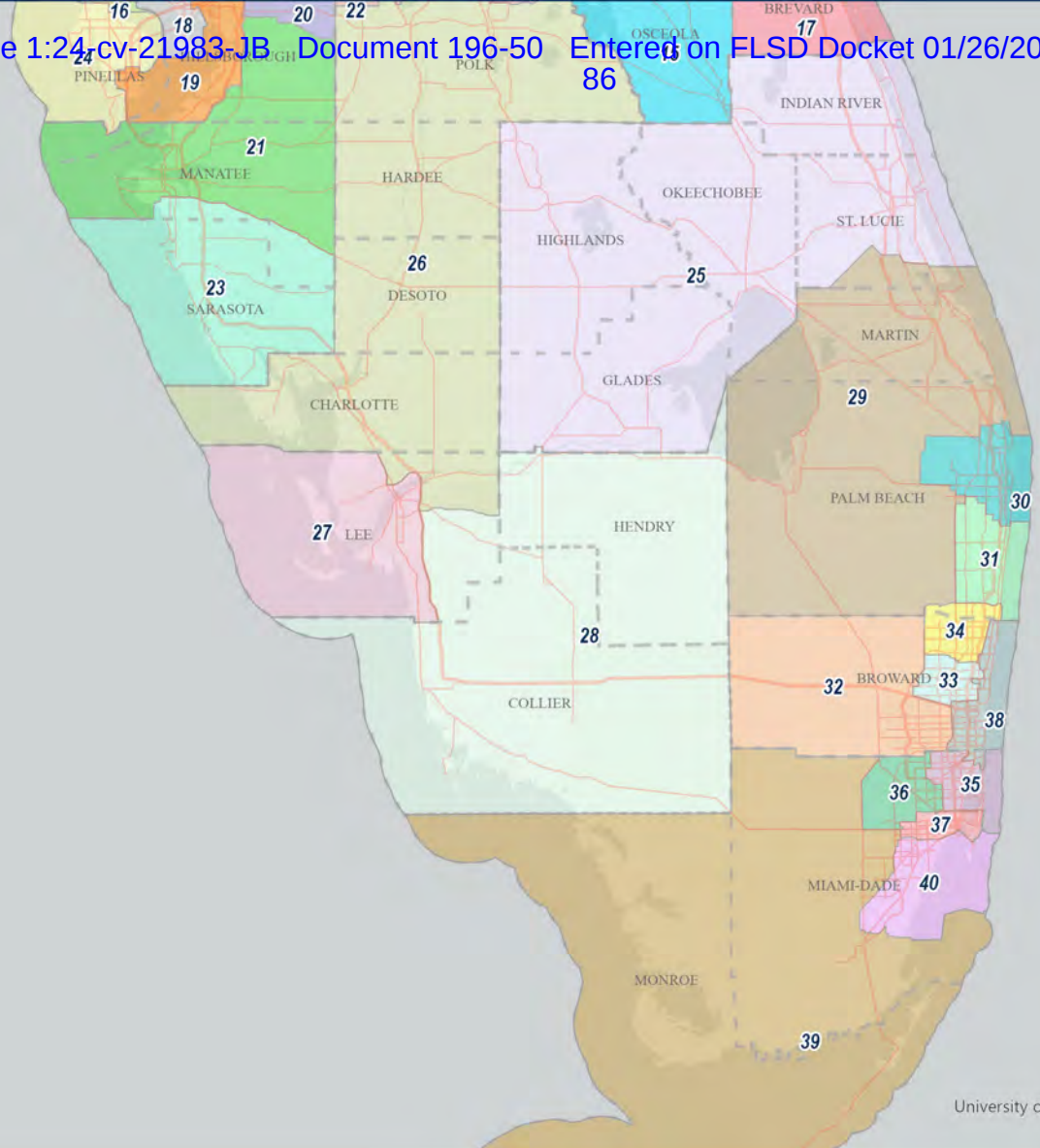


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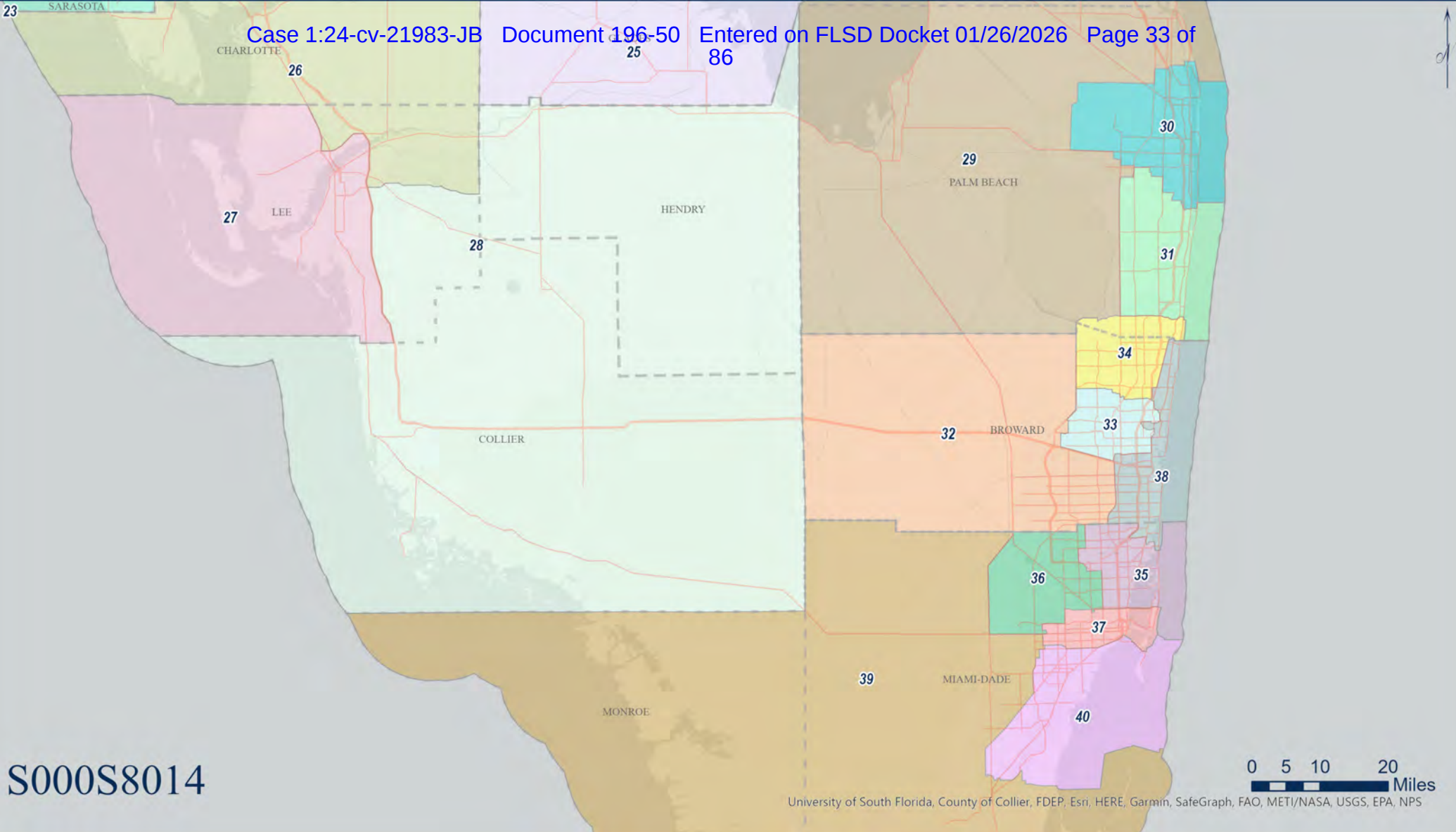


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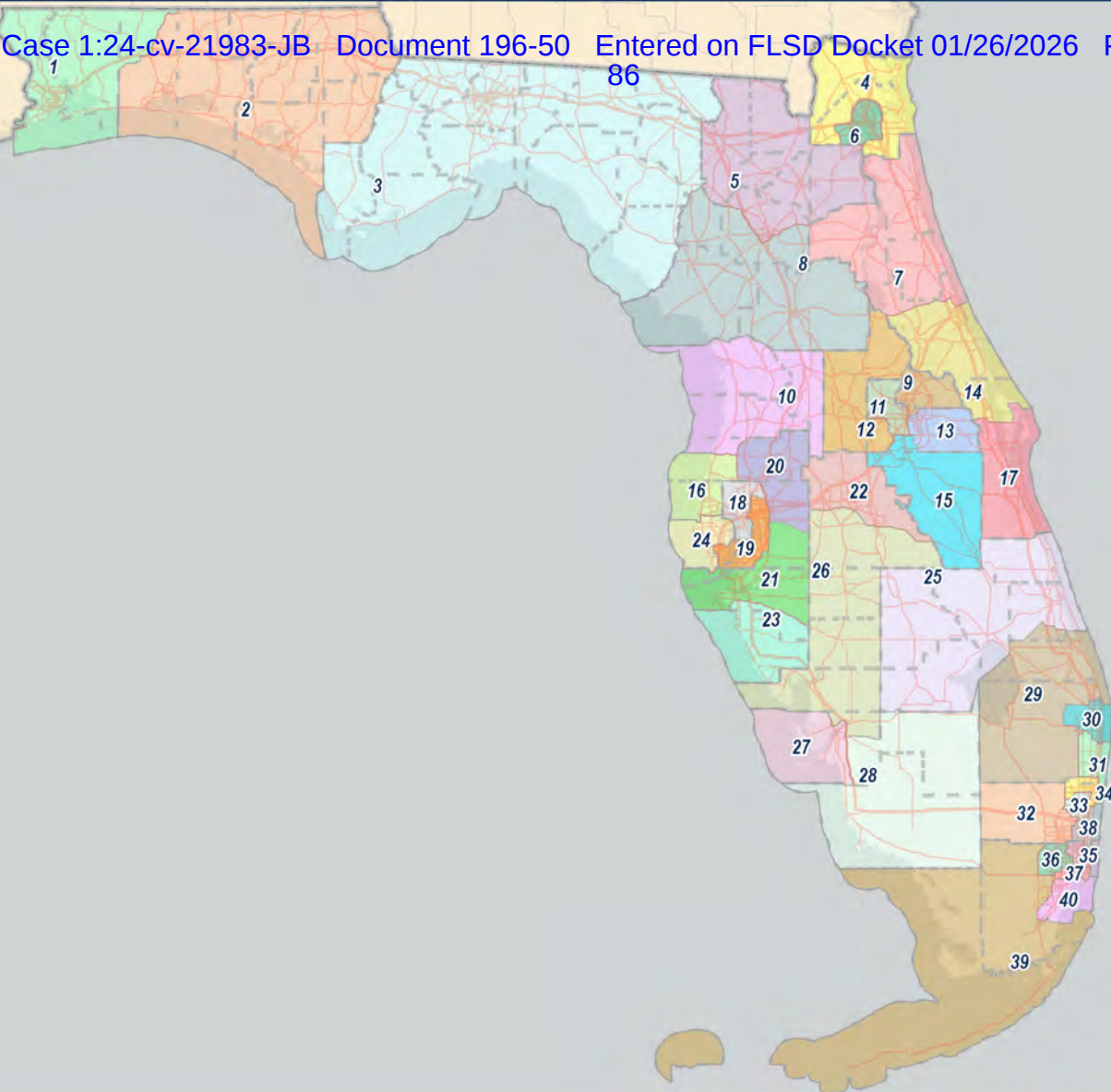
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Overall (Range)		Average										
Deviation		Area (sq.mi.)	Perim. (mi.)	Convex Hull	Polsby- Popper	Reock Ratio	Political and Geographic Boundaries:					
Total	%						City	County	Road	Water	Rail	Non-Pol/Geo
10,549	1.96%	1,785.1	197.2	0.81	0.45	0.46	15%	59%	23%	38%	2%	5%

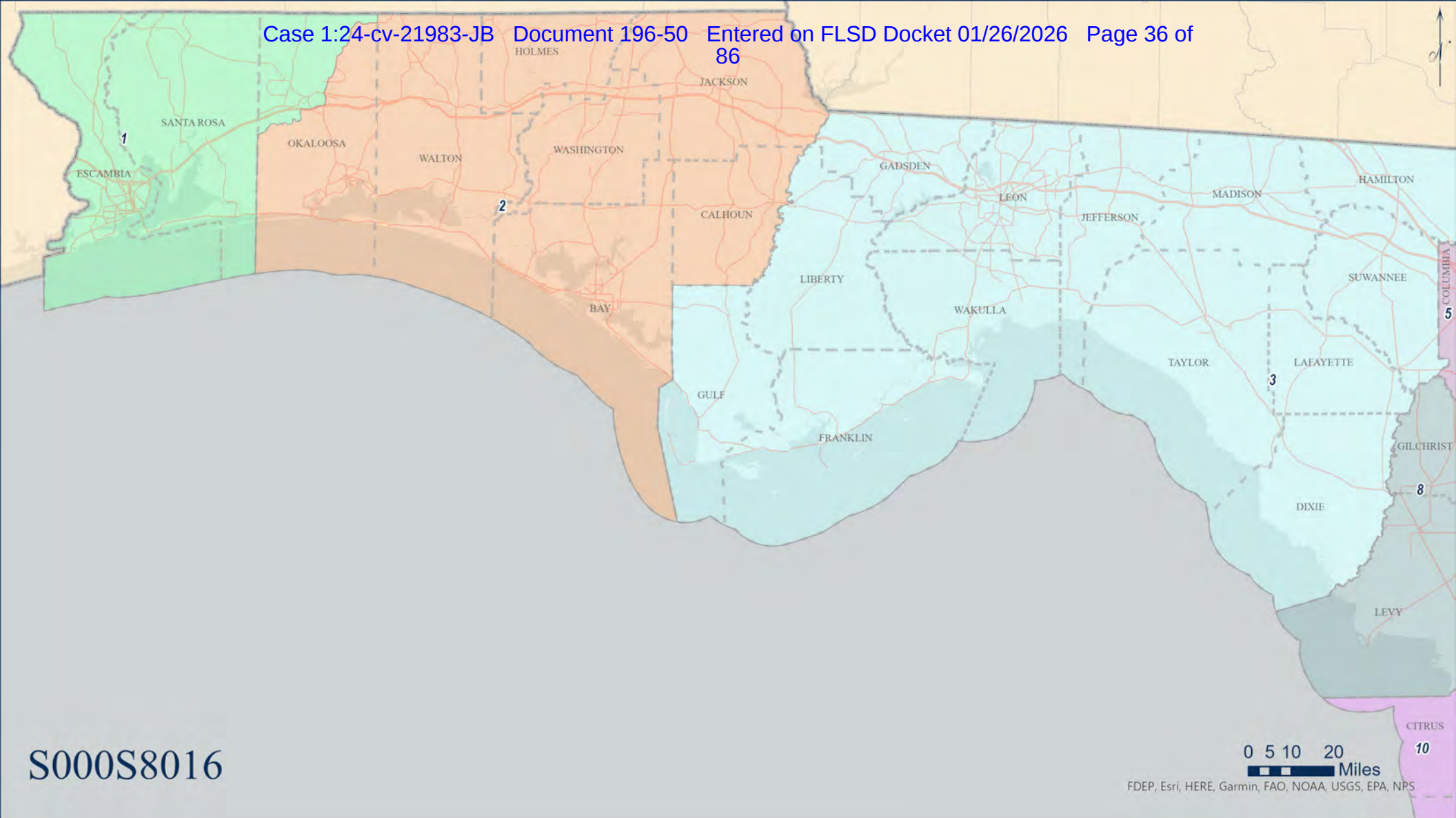
District lines and City and County Boundaries	
Number of Counties	67
Counties with only one district	51
Districts with only one county	16
Counties split into more than one district	16
Counties with all population in a single district	51
Aggregate number of county splits	48
Aggregate number of splits with population	48
Number of Cities	412
Cities with only one district	355
Cities split into more than one district	57
Cities with all population in only one district	364
Aggregate number of city splits	121
Aggregate number of splits with population	112

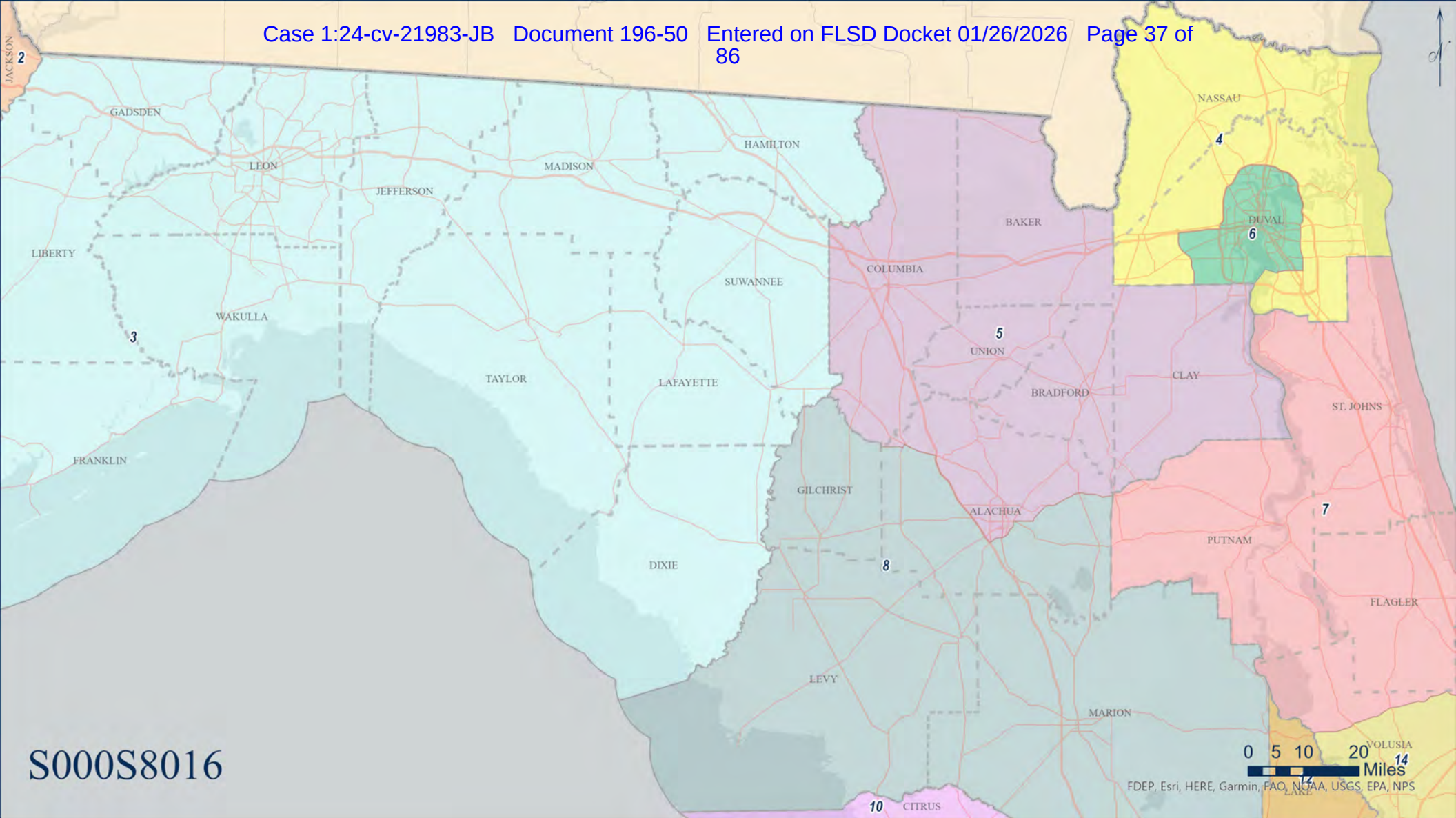
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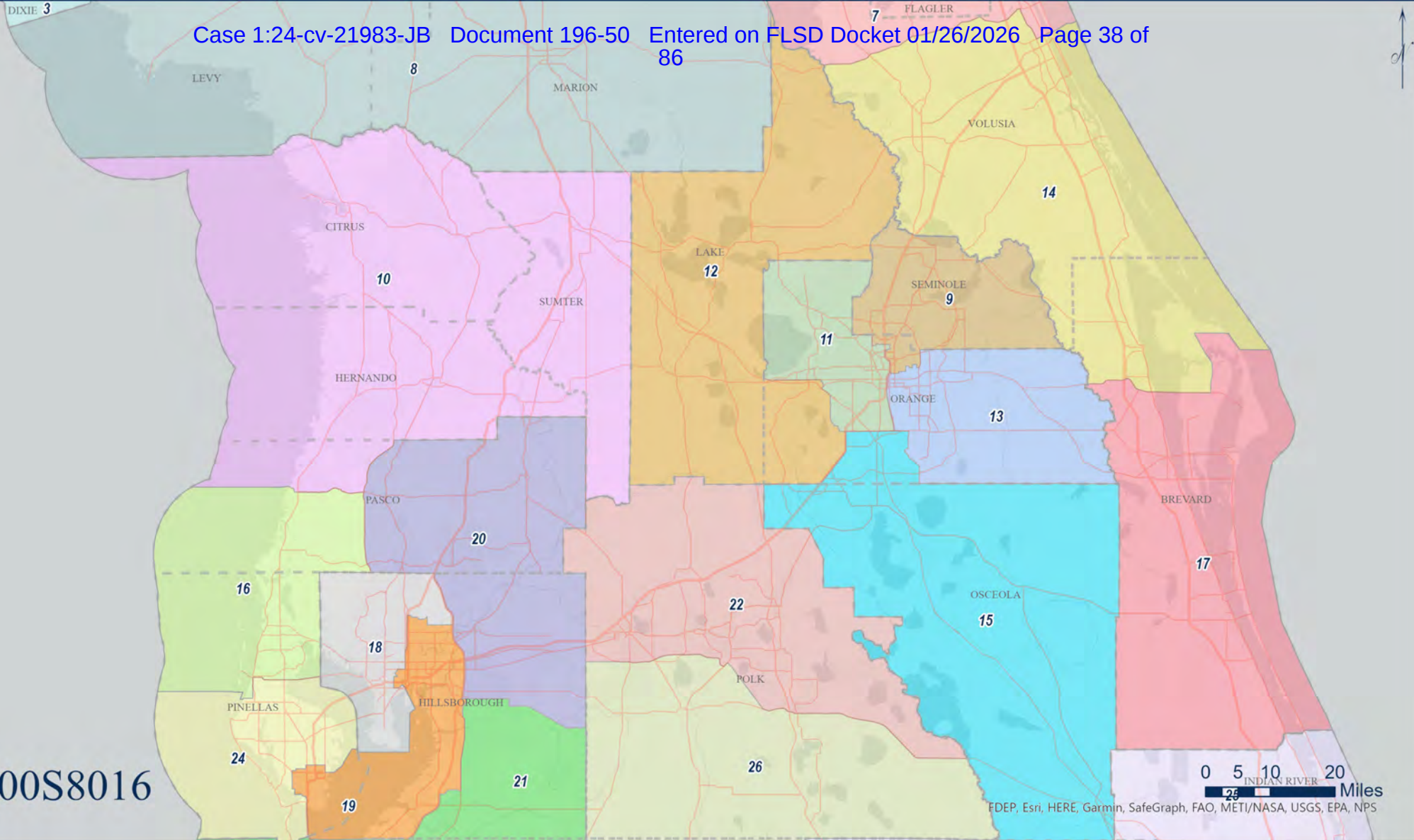
0 20 40 80 Miles

FDEP, Esri, HERE, Garmin, FAO, NOAA, USGS, EPA, NPS

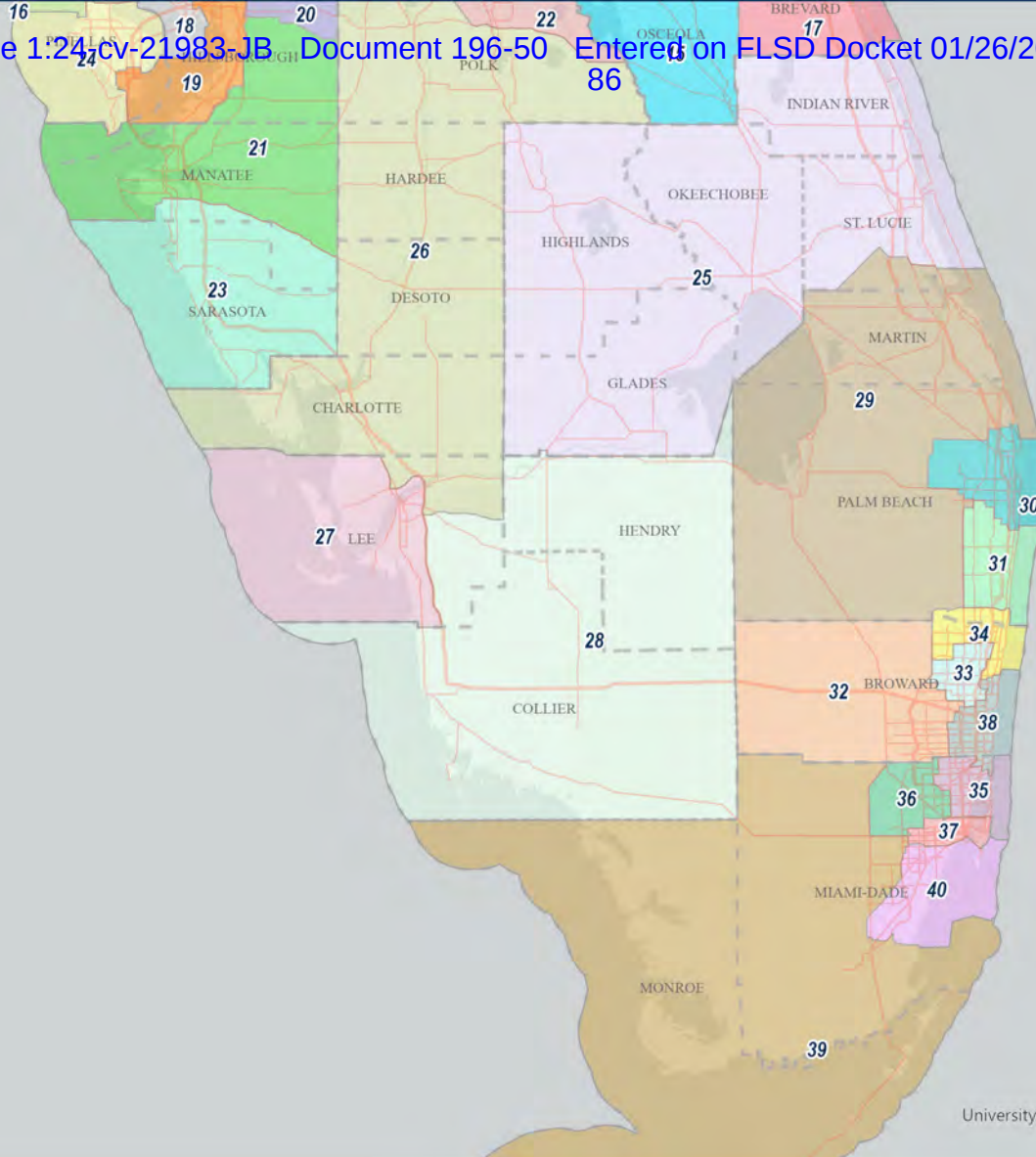


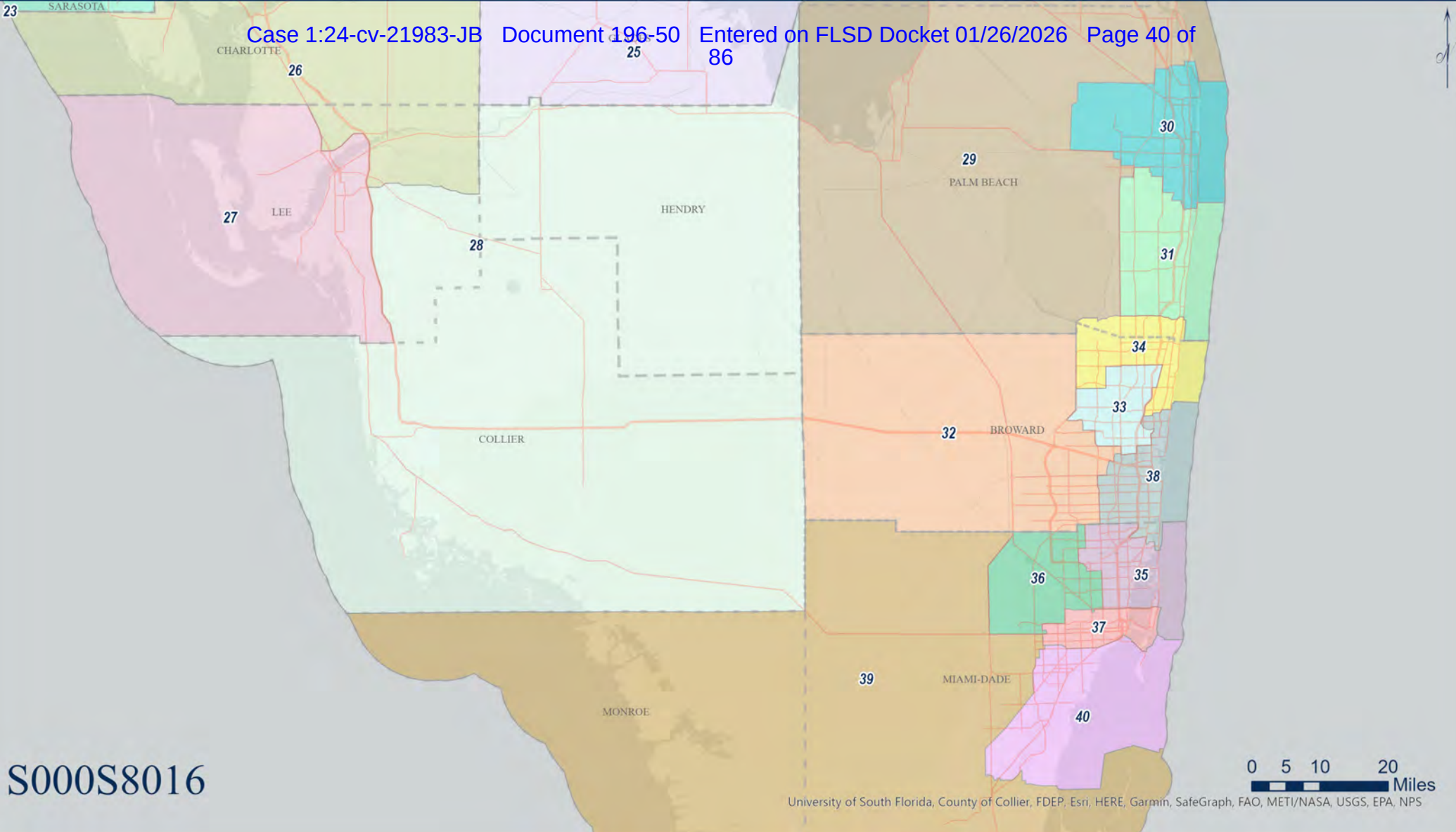


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THE FLORIDA SENATE
COMMITTEE ON REAPPORTIONMENT

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

MEMORANDUM

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

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

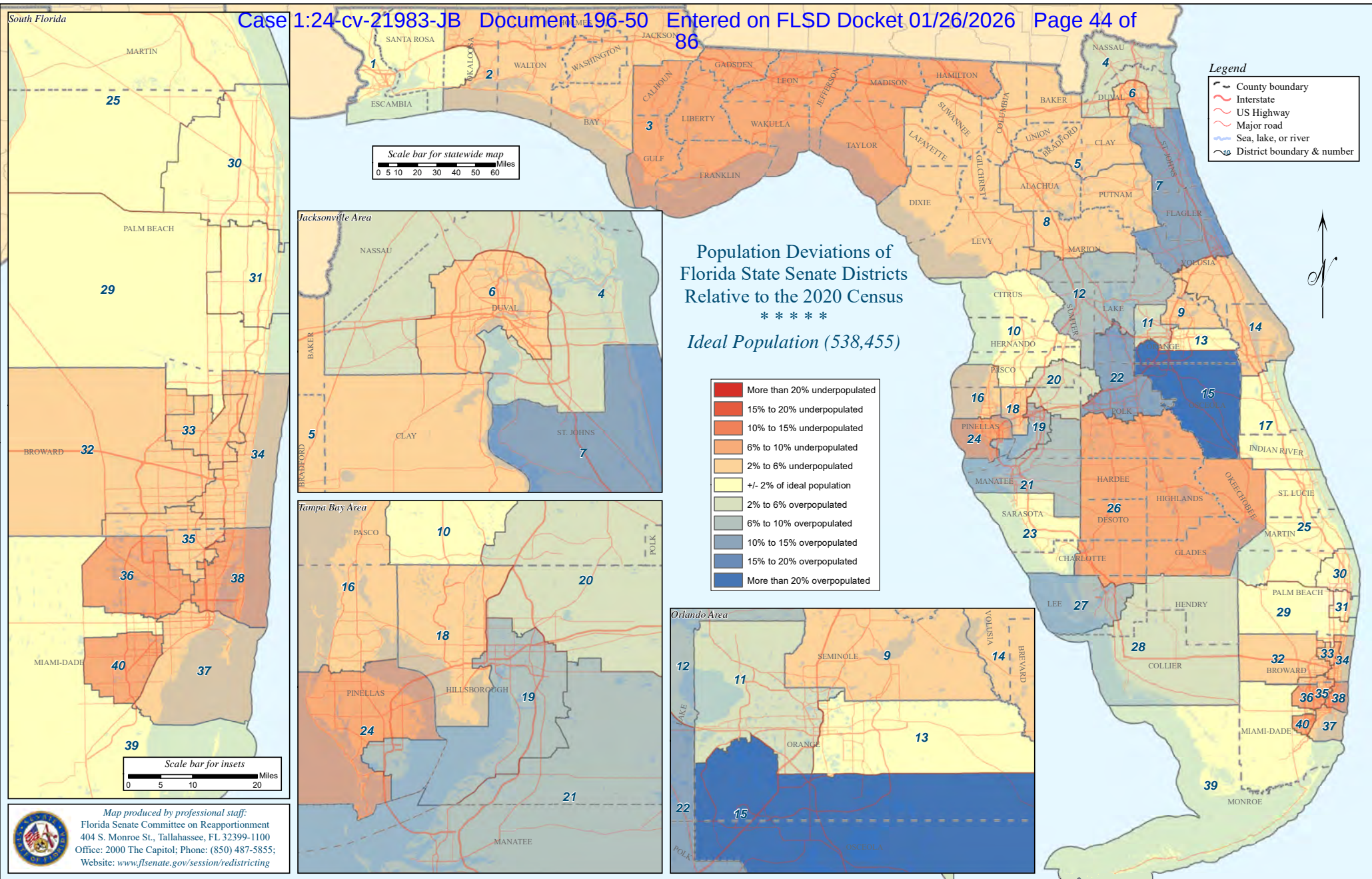
Committee Directives to Staff on Map-Drawing
October 18, 2021
Page 3

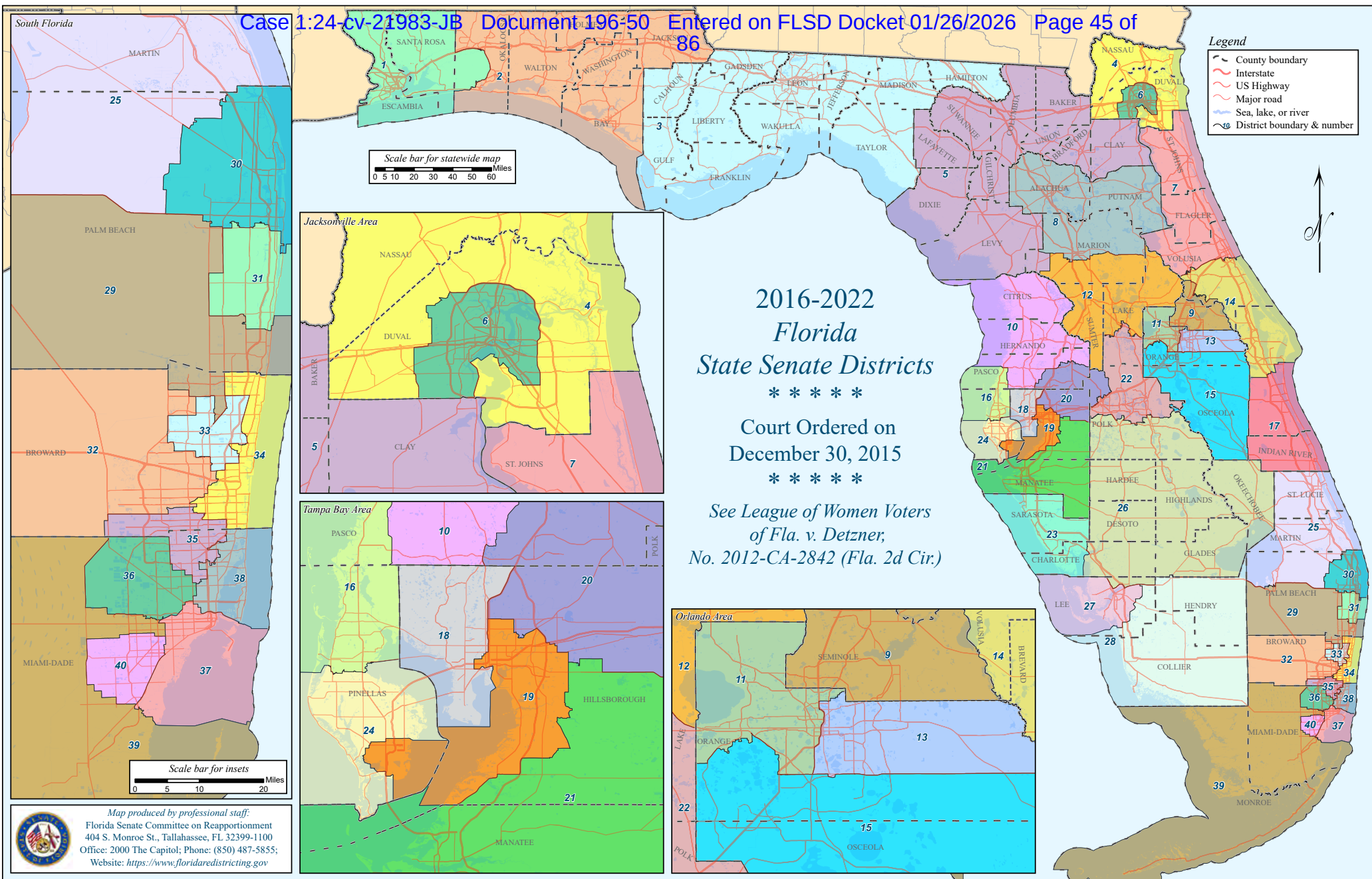
not optional. Choices made by staff and approved by this committee should be made based on compliance with the objective constitutional criteria.

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.





Plan FLSD2016

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
	227,616	42.27%	15.54%	24.99%	1,785.1	208.4	0.81	0.41	0.50	50	52	357	115	22%	53%	17%	37%	1%	11%
1	-621	-0.12%	15.76%	6.01%	2,627	281	0.84	0.42	0.58	2	1	5	1	6%	79%	11%	53%	0%	2%
2	-11,905	-2.21%	11.07%	6.88%	5,904	446	0.70	0.37	0.41	5	1	39	1	5%	87%	7%	44%	0%	1%
3	-52,124	-9.68%	29.23%	6.84%	9,200	545	0.79	0.39	0.37	11	0	24	0	1%	100%	0%	41%	0%	0%
4	20,662	3.84%	13.07%	9.25%	1,404	286	0.74	0.22	0.52	1	1	7	1	27%	74%	17%	43%	1%	8%
5	-30,539	-5.67%	13.13%	7.80%	6,934	570	0.72	0.27	0.56	10	1	31	0	12%	96%	0%	37%	0%	3%
6	-11,653	-2.16%	43.06%	10.39%	240	81	0.83	0.46	0.59	0	1	0	1	10%	10%	55%	7%	3%	26%
7	54,605	10.14%	9.83%	7.99%	2,014	280	0.75	0.32	0.35	2	1	10	5	23%	80%	8%	64%	0%	3%
8	-22,284	-4.14%	16.82%	11.38%	2,717	287	0.82	0.41	0.55	2	1	16	1	9%	78%	10%	26%	0%	9%
9	-16,349	-3.04%	12.18%	20.46%	430	130	0.85	0.32	0.46	1	1	8	2	33%	65%	8%	41%	0%	9%
10	7,984	1.48%	4.65%	10.52%	2,200	283	0.73	0.34	0.42	2	1	4	2	8%	74%	9%	59%	0%	14%
11	17,609	3.27%	36.40%	23.55%	306	105	0.77	0.35	0.51	0	1	3	5	26%	55%	21%	22%	0%	11%
12	46,214	8.58%	8.82%	10.65%	2,051	324	0.72	0.24	0.50	1	2	16	4	17%	62%	15%	36%	0%	14%
13	10,098	1.88%	12.09%	36.40%	319	98	0.90	0.42	0.37	0	1	2	4	10%	48%	44%	21%	1%	1%
14	-17,336	-3.22%	9.40%	12.60%	1,503	268	0.79	0.26	0.41	0	2	8	8	23%	49%	14%	54%	0%	11%
15	175,492	32.59%	11.43%	45.59%	1,884	253	0.87	0.37	0.43	1	1	5	2	3%	76%	16%	32%	0%	4%
16	-31,412	-5.83%	5.86%	11.17%	580	103	0.96	0.68	0.62	0	2	5	4	18%	44%	3%	65%	0%	15%
17	4,862	0.90%	9.25%	10.85%	1,398	178	0.89	0.55	0.47	1	1	17	1	5%	82%	2%	46%	0%	4%
18	-14,409	-2.68%	9.08%	32.93%	263	82	0.83	0.49	0.44	0	1	0	1	42%	52%	21%	43%	1%	5%
19	41,964	7.79%	31.33%	21.41%	352	131	0.67	0.26	0.42	0	2	1	3	26%	8%	24%	39%	0%	30%
20	16,061	2.98%	14.27%	20.79%	713	154	0.87	0.38	0.71	0	3	3	5	24%	15%	27%	5%	1%	38%
21	49,088	9.12%	8.51%	16.57%	1,438	220	0.71	0.37	0.43	0	2	5	1	4%	71%	10%	33%	0%	14%
22	73,556	13.66%	15.69%	25.06%	1,065	257	0.71	0.20	0.41	0	2	10	6	38%	36%	8%	15%	0%	19%
23	3,626	0.67%	4.19%	8.06%	1,333	166	0.91	0.61	0.43	1	2	3	1	8%	87%	1%	63%	0%	3%
24	-47,791	-8.88%	6.14%	9.40%	450	112	0.83	0.45	0.60	0	1	15	5	30%	52%	3%	80%	0%	11%
25	-6,821	-1.27%	15.33%	16.15%	2,106	221	0.85	0.54	0.57	2	1	9	3	15%	64%	14%	40%	0%	8%
26	-40,826	-7.58%	9.95%	16.82%	6,052	390	0.90	0.50	0.66	5	3	15	3	15%	68%	11%	26%	0%	6%
27	41,364	7.68%	7.73%	18.28%	1,117	152	0.93	0.61	0.55	0	1	4	2	4%	44%	16%	58%	0%	20%
28	25,102	4.66%	6.97%	26.33%	4,098	320	0.83	0.50	0.48	2	1	5	2	2%	78%	3%	43%	0%	9%
29	-10,332	-1.92%	12.00%	18.45%	1,224	203	0.78	0.37	0.42	0	2	5	6	30%	42%	31%	14%	0%	5%
30	-9,285	-1.72%	21.19%	20.54%	363	101	0.88	0.45	0.60	0	1	14	6	38%	35%	10%	41%	0%	19%
31	-3,792	-0.70%	18.70%	25.26%	168	69	0.87	0.44	0.67	0	1	13	3	37%	16%	33%	42%	0%	8%
32	-25,268	-4.69%	15.89%	38.31%	950	150	0.93	0.53	0.55	0	1	4	6	22%	60%	11%	1%	0%	9%
33	-16,860	-3.13%	50.90%	22.51%	83	61	0.76	0.28	0.55	0	1	5	5	69%	0%	28%	3%	8%	9%
34	-27,012	-5.02%	15.43%	26.37%	185	89	0.71	0.30	0.35	0	1	9	4	50%	46%	24%	39%	6%	3%
35	-31,326	-5.82%	47.79%	41.89%	96	69	0.70	0.25	0.39	0	2	5	2	61%	13%	38%	3%	0%	15%
36	-37,766	-7.01%	6.02%	89.40%	153	55	0.92	0.63	0.70	0	1	7	1	35%	15%	40%	9%	4%	22%
37	-29,762	-5.53%	6.58%	72.24%	241	73	0.86	0.56	0.60	0	1	6	3	37%	21%	19%	59%	0%	8%
38	-50,255	-9.33%	28.04%	44.17%	127	62	0.89	0.42	0.56	0	1	12	3	35%	36%	17%	45%	0%	15%
39	3,328	0.62%	11.52%	69.78%	7,021	639	0.54	0.22	0.23	1	1	7	2	1%	88%	4%	79%	0%	4%
40	-45,900	-8.52%	8.02%	79.62%	92	42	0.94	0.67	0.65	0	1	0	0	26%	0%	46%	4%	0%	43%

Overall numbers
of county and city splits:

District lines and City and County Boundaries	In Plan FLSD2016	
	67	50
Number of Counties	15	17
Counties with only one district	51	52
Districts with only one county	51	51
Counties split into more than one district	412	357
Counties with all population in a single district	55	375
Aggregate number of county splits	115	115
Aggregate number of splits with population	97	97
Number of Cities		
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 FLSD2016

Counties included in more than one district					
County	Dist.	Total Pop	Pop%	Total Area	Area%
Brevard	14	223,083	36.8%	776.1	49.8%
Brevard	17	383,529	63.2%	781.0	50.2%
Broward	29	143,742	7.4%	37.5	2.9%
Broward	32	513,187	26.4%	950.4	72.6%
Broward	33	521,595	26.8%	83.4	6.4%
Broward	34	511,443	26.3%	185.1	14.2%
Broward	35	254,408	13.1%	52.0	4.0%
Charlotte	23	108,075	57.8%	357.8	37.8%
Charlotte	26	78,772	42.2%	589.4	62.2%
Duval	4	468,765	47.1%	678.3	73.9%
Duval	6	526,802	52.9%	240.2	26.2%
Hillsborough	18	524,046	35.9%	263.5	19.8%
Hillsborough	19	453,240	31.1%	285.8	21.5%
Hillsborough	20	294,643	20.2%	308.5	23.2%
Hillsborough	21	187,833	12.9%	474.2	35.6%
Lake	12	261,417	68.1%	850.1	73.5%
Lake	22	122,539	31.9%	306.7	26.5%
Lee	26	32,817	4.3%	94.9	6.3%
Lee	27	579,819	76.2%	1,116.9	73.7%
Lee	28	148,186	19.5%	303.1	20.0%
Manatee	21	399,710	100.0%	964.0	100.0%
Manatee	23	0	0.0%	0.1	0.0%
Marion	5	18,026	4.8%	120.3	7.2%
Marion	8	164,382	43.7%	921.7	55.4%
Marion	12	193,500	51.5%	620.7	37.3%
Miami-Dade	35	252,721	9.4%	44.4	1.9%
Miami-Dade	36	500,689	18.5%	153.3	6.4%
Miami-Dade	37	508,693	18.8%	240.7	10.1%
Miami-Dade	38	488,200	18.1%	127.4	5.3%
Miami-Dade	39	458,909	17.0%	1,731.5	72.5%
Miami-Dade	40	492,555	18.2%	92.0	3.9%
Okaloosa	1	27,929	13.2%	278.9	22.4%
Okaloosa	2	183,739	86.8%	967.8	77.6%
Orange	11	556,064	38.9%	306.4	30.5%
Orange	13	548,553	38.4%	318.8	31.8%
Orange	15	325,291	22.8%	378.3	37.7%
Palm Beach	25	43,977	3.0%	665.0	27.9%
Palm Beach	29	384,381	25.8%	1,186.7	49.8%
Palm Beach	30	529,170	35.5%	363.5	15.3%
Palm Beach	31	534,663	35.8%	168.0	7.1%
Pasco	10	198,081	35.3%	523.9	51.6%
Pasco	16	165,779	29.5%	234.7	23.1%
Pasco	20	198,031	35.2%	256.2	25.2%
Pinellas	16	341,264	35.6%	345.7	40.1%
Pinellas	19	127,179	13.3%	66.6	7.7%
Pinellas	24	490,664	51.2%	450.2	52.2%
Polk	20	61,842	8.5%	148.3	7.4%
Polk	22	489,472	67.5%	758.0	37.7%
Polk	26	173,732	24.0%	1,104.1	54.9%
Volusia	7	204,257	36.9%	621.7	43.4%
Volusia	9	51,250	9.3%	84.3	5.9%
Volusia	14	298,036	53.8%	726.5	50.7%

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 FLSD2016

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.	
6	43.06%	10.39%	52.28%	26.50%	21.22%	42.97%	5.40%	82.56%	3.23%	14.20%	41.64%	21.20%	37.06%	67.86%	4.30%	5.24%	4.32%	28.75%	9.42%	
11	36.40%	23.55%	49.00%	22.92%	28.09%	32.58%	15.99%	78.46%	3.10%	18.43%	46.43%	14.68%	38.88%	52.18%	15.15%	4.41%	10.24%	21.38%	22.13%	
15	11.43%	45.59%	40.11%	25.37%	34.51%	8.41%	39.66%	71.81%	4.13%	23.98%	46.07%	14.35%	39.57%	15.05%	45.55%	1.37%	22.43%	5.84%	45.48%	
19	31.33%	21.41%	49.43%	22.16%	28.42%	30.09%	14.72%	79.33%	2.96%	17.69%	44.45%	16.50%	38.91%	48.29%	13.24%	4.02%	10.96%	18.73%	20.15%	
33	50.90%	22.51%	63.18%	12.45%	24.37%	47.26%	15.14%	81.70%	2.43%	15.86%	48.54%	15.76%	35.66%	61.12%	11.63%	9.24%	19.16%	30.75%	22.16%	
35	47.79%	41.89%	60.72%	13.19%	26.09%	47.26%	31.56%	82.19%	2.45%	15.38%	39.49%	24.19%	36.31%	63.97%	20.53%	8.77%	57.90%	27.85%	43.92%	
36	6.02%	89.40%	30.32%	34.97%	34.71%	5.47%	79.31%	82.40%	3.41%	14.14%	26.79%	37.97%	35.23%	14.87%	70.08%	0.53%	86.13%	2.23%	80.50%	
37	6.58%	72.24%	35.72%	31.16%	33.12%	4.86%	59.98%	75.75%	4.29%	19.92%	30.20%	36.00%	33.79%	10.31%	50.72%	0.67%	69.29%	2.92%	61.19%	
39	11.52%	69.78%	34.10%	34.03%	31.88%	10.02%	59.46%	78.71%	3.23%	17.96%	28.12%	37.40%	34.48%	23.14%	49.03%	0.95%	65.35%	5.65%	64.31%	
40	8.02%	79.62%	33.27%	33.55%	33.18%	7.27%	69.96%	78.47%	3.54%	17.91%	27.47%	37.94%	34.59%	17.14%	57.77%	0.77%	79.11%	3.92%	72.95%	

Functional Analysis - Summary

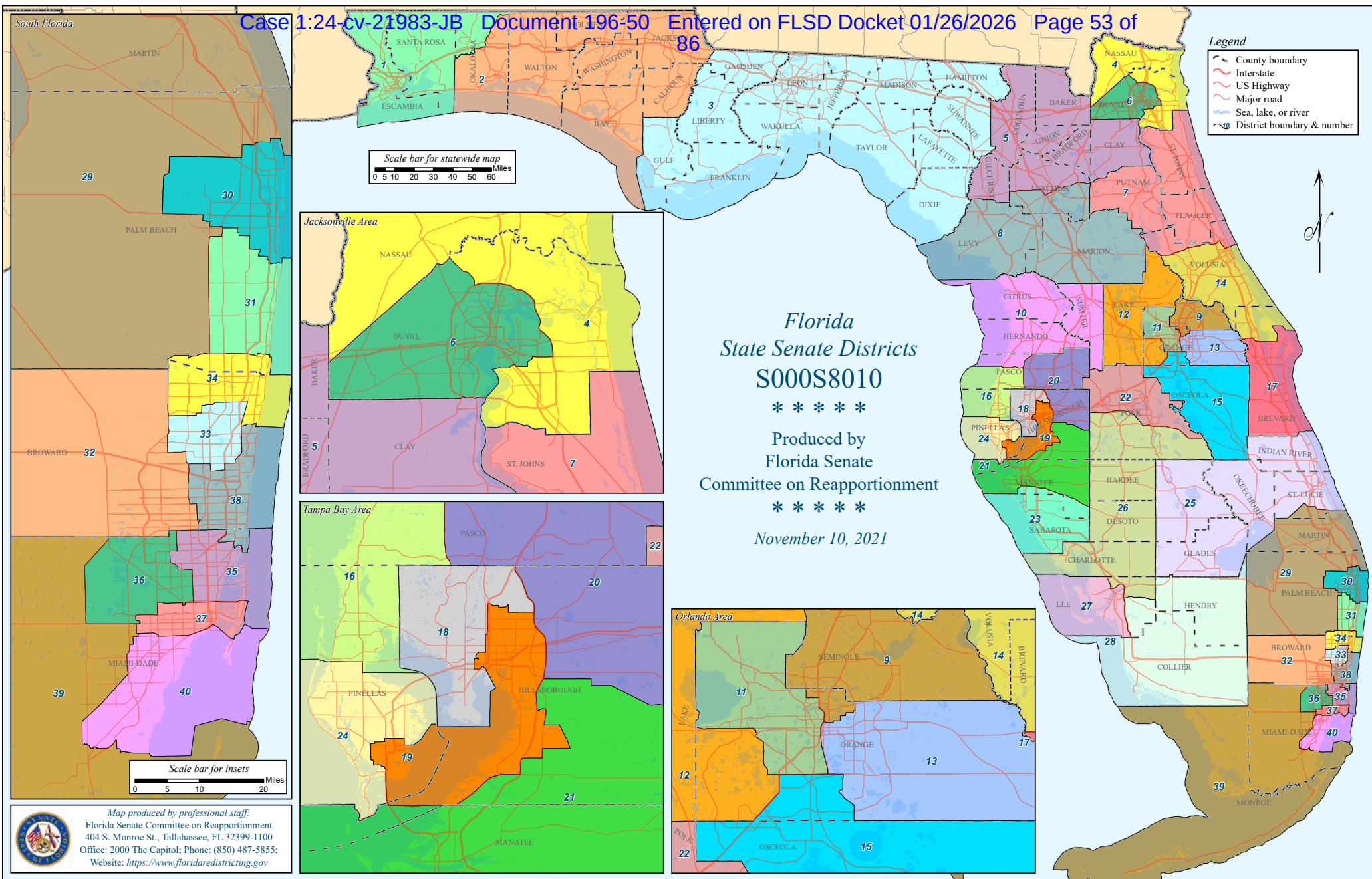
Plan FLSD2016

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
6	43.06%	10.39%	69.22%	1.39%	3.02%	1.64%	54.29%	31.17%	14.54%	68.47%	2.76%	3.66%	2.90%	25.40%	6.72%	88.48%	2.71%	8.79%	43.33%	27.03%	28.84%	57.5%	40.9%	14	0	D +29.6%	D +2.6%	D +17%
11	36.40%	23.55%	59.53%	6.78%	2.76%	4.79%	50.56%	28.28%	21.15%	54.49%	11.69%	3.09%	7.24%	18.91%	17.28%	84.89%	2.68%	12.38%	50.68%	17.62%	31.42%	61.9%	36.6%	14	0	D +38.2%	D +9.6%	D +25.8%
15	11.43%	45.59%	18.37%	32.14%	0.92%	11.51%	41.12%	31.69%	27.18%	16.61%	40.39%	1.14%	16.16%	5.50%	37.05%	78.52%	4.14%	17.24%	52.32%	15.96%	31.67%	54.5%	43.9%	11	3	D +28%	D +4.1%	D +11%
19	31.33%	21.41%	51.41%	5.34%	2.60%	5.20%	53.20%	25.09%	21.71%	50.58%	9.45%	3.20%	7.87%	16.60%	14.48%	85.79%	2.55%	11.55%	49.13%	19.55%	30.88%	63.9%	34.3%	14	0	D +46.1%	D +11.6%	D +30%
33	50.90%	22.51%	61.89%	4.85%	6.60%	9.84%	68.06%	13.17%	18.77%	60.71%	9.17%	7.47%	14.86%	28.49%	18.79%	86.65%	2.06%	11.23%	52.91%	16.76%	30.08%	80.1%	19.1%	14	0	D +66.5%	D +55.6%	D +61.3%
35	47.79%	41.89%	75.65%	8.84%	8.38%	51.94%	67.40%	13.10%	19.50%	67.94%	16.25%	8.17%	54.07%	30.28%	40.17%	86.84%	2.03%	11.11%	41.94%	27.76%	30.27%	81.1%	18.2%	14	0	D +68.7%	D +50.9%	D +63%
36	6.02%	89.40%	25.47%	56.24%	0.30%	88.26%	31.83%	40.07%	28.10%	17.81%	66.11%	0.41%	86.11%	2.31%	81.42%	87.29%	2.61%	10.01%	26.81%	44.06%	29.13%	46.1%	52.8%	3	11	R +19.2%	R +2.8%	R +6.5%
37	6.58%	72.24%	11.19%	38.62%	0.36%	72.76%	36.35%	36.29%	27.36%	10.66%	45.72%	0.49%	68.03%	2.69%	59.62%	80.62%	3.74%	15.43%	28.77%	42.94%	28.28%	52.2%	46.7%	11	3	D +21.6%	D +1.7%	D +6%
39	11.52%	69.78%	23.00%	31.37%	0.48%	63.03%	35.04%	39.23%	25.73%	23.73%	42.05%	0.70%	62.73%	4.94%	59.37%	84.24%	2.79%	12.88%	26.84%	45.22%	27.94%	48.3%	50.4%	6	8	R +13.7%	R +0.7%	R +1.7%
40	8.02%	79.62%	25.88%	38.96%	0.58%	78.06%	35.80%	37.04%	27.16%	19.98%	50.75%	0.71%	76.67%	4.20%	70.85%	83.49%	3.07%	13.27%	27.49%	43.29%	29.23%	51.3%	47.6%	9	5	D +17.6%	R +3.1%	D +4%

86

			6	11	15	19	33	35	36	37	39	40	
Plan FLSD2016													
Primary Elections			BVAP										
			HVAP										
2018	Governor (REP)	R_Baldauf	43.06%	36.40%	11.43%	31.33%	50.90%	47.79%	6.02%	6.58%	11.52%	8.02%	
		R_DeSantis	10.39%	23.55%	45.59%	21.41%	22.51%	41.89%	89.40%	72.24%	69.78%	79.62%	
		R_DeVine	0.82%	0.78%	0.78%	0.68%	1.52%	2.19%	2.64%	1.59%	1.75%	1.61%	
		R_Langford	58.03%	50.72%	54.24%	43.67%	67.85%	67.35%	67.57%	66.63%	68.02%	68.37%	
		R_Mercadante	1.31%	1.51%	1.69%	1.26%	2.55%	3.48%	3.93%	3.13%	3.31%	3.19%	
		R_Nathan	1.06%	1.60%	1.28%	1.01%	2.28%	1.82%	1.38%	1.63%	1.77%	1.40%	
		R_Putnam	0.45%	0.70%	1.13%	0.80%	1.92%	2.45%	2.80%	2.25%	1.85%	2.28%	
		R_White	0.83%	0.82%	0.89%	0.94%	1.65%	1.88%	1.44%	1.55%	1.37%	1.31%	
	Governor (DEM)	D_Gillum	35.45%	41.45%	37.39%	48.94%	17.25%	16.63%	16.87%	19.27%	18.21%	18.12%	
		D_Graham	1.67%	2.00%	2.40%	1.99%	3.50%	3.61%	3.23%	3.65%	3.55%	3.32%	
		D_Greene	56.47%	49.33%	29.68%	49.48%	51.68%	58.73%	32.09%	25.63%	33.28%	32.42%	
		D_King	19.91%	25.14%	30.72%	26.30%	12.19%	9.90%	19.25%	24.17%	22.10%	19.51%	
		D_Levine	6.75%	9.02%	13.36%	6.58%	11.04%	8.58%	9.46%	7.88%	10.82%	8.75%	
		D_Lundmark	1.59%	3.43%	4.18%	2.02%	0.92%	0.63%	2.22%	1.77%	2.22%	1.43%	
	Attorney General (REP)	R_Moody	13.94%	11.84%	19.15%	14.52%	23.46%	21.56%	34.13%	38.82%	29.40%	36.02%	
		R_White	0.45%	0.42%	1.06%	0.32%	0.30%	0.30%	1.58%	0.86%	0.83%	0.83%	
	Attorney General (DEM)	D_Shaw	0.72%	0.60%	1.65%	0.43%	0.35%	0.30%	1.14%	0.64%	1.11%	0.71%	
		D_Torrens	57.33%	54.93%	54.83%	58.88%	52.91%	51.77%	53.68%	55.19%	55.24%	54.09%	
	Agriculture Commissioner (REP)	R_Caldwell	42.69%	45.06%	45.18%	40.95%	46.72%	48.06%	46.29%	44.81%	44.72%	45.94%	
		R_Grimsley	76.59%	75.36%	61.91%	79.41%	81.04%	84.95%	66.49%	72.98%	69.32%	73.73%	
		R_McCalister	23.40%	24.65%	38.04%	20.56%	18.94%	15.04%	33.42%	27.02%	30.65%	26.30%	
		R_Troutman	31.87%	35.87%	35.85%	24.88%	42.06%	40.92%	40.59%	38.87%	41.99%	41.94%	
	Agriculture Commissioner (DEM)	D_Fried	16.16%	31.05%	33.35%	23.52%	26.24%	29.63%	34.15%	33.57%	31.77%	31.43%	
		D_Porter	7.98%	14.83%	15.70%	11.56%	21.49%	18.10%	14.52%	16.97%	16.33%	16.73%	
	US Senate (REP)	R_De La Fuente	43.86%	18.05%	14.93%	39.31%	8.99%	10.72%	10.58%	10.55%	9.71%	9.81%	
		R_Scott	63.03%	55.12%	54.74%	62.90%	65.07%	61.91%	52.20%	61.17%	51.36%	57.46%	
	2016	US Senate (REP)	D_Walker	20.81%	18.86%	18.34%	15.90%	15.05%	16.51%	20.25%	13.88%	21.55%	17.49%
			R_Beruff	16.15%	25.93%	26.88%	21.00%	19.86%	21.57%	27.41%	24.81%	27.06%	24.93%
R_Rivera			10.15%	11.28%	9.53%	13.19%	15.52%	15.77%	10.57%	13.26%	11.95%	12.20%	
R_Rubio			89.74%	88.67%	90.43%	86.56%	83.84%	84.18%	89.36%	86.65%	87.98%	87.70%	
US Senate (DEM)		R_Young	24.87%	18.60%	16.45%	25.00%	15.77%	8.85%	4.16%	6.15%	6.52%	5.19%	
		D_De La Fuente	3.47%	2.50%	2.96%	3.73%	4.66%	3.41%	1.98%	2.02%	2.71%	2.29%	
		D_Grayson	66.16%	73.34%	73.20%	64.17%	67.79%	79.65%	91.83%	87.82%	85.80%	88.94%	
		D_Keith	5.34%	5.31%	7.14%	6.30%	10.57%	7.86%	1.95%	3.91%	4.87%	3.37%	
		D_Luster	3.32%	3.81%	14.79%	4.70%	3.40%	5.40%	24.66%	13.36%	12.99%	12.41%	
		D_Murphy	11.24%	42.25%	44.27%	10.14%	9.58%	9.60%	10.23%	11.01%	11.28%	11.17%	
2014	Governor (REP)	D_Keith	15.23%	12.55%	10.04%	17.33%	16.08%	12.66%	12.44%	17.81%	15.80%	16.73%	
		R_Adeshina	18.62%	2.55%	1.27%	2.14%	2.20%	2.43%	2.13%	1.29%	1.65%	1.87%	
		R_Cuevas-Neunder	51.43%	38.66%	29.34%	65.18%	68.42%	69.79%	50.25%	56.34%	57.86%	57.37%	
	Governor (DEM)	R_Rivera	1.03%	1.80%	1.40%	2.20%	2.58%	2.91%	1.65%	1.97%	1.65%	1.76%	
R_Scott		7.26%	9.98%	10.33%	12.61%	13.96%	16.26%	12.08%	13.28%	13.67%	15.37%		
D_Crist		91.55%	87.96%	88.06%	84.45%	82.37%	80.59%	86.07%	84.54%	84.59%	82.68%		
Attorney General (DEM)	D_Rich	71.51%	81.42%	76.07%	83.98%	81.48%	85.20%	77.56%	73.05%	77.14%	77.52%		
	D_Sheldon	28.35%	18.53%	23.75%	15.88%	18.45%	14.73%	22.18%	26.96%	22.73%	22.24%		
2012	US Senate (REP)	D_Thurston	58.79%	48.23%	59.93%	61.40%	33.85%	40.19%	58.88%	69.87%	60.57%	60.55%	
		R_Mack	41.14%	51.84%	39.80%	38.41%	66.16%	59.80%	40.77%	30.13%	39.15%	39.23%	
		R_McCalister	61.78%	58.01%	50.25%	50.83%	67.71%	70.97%	76.15%	77.11%	74.96%	74.99%	
	US Senate (DEM)	R_Stuart	17.14%	10.79%	11.29%	13.79%	11.30%	7.50%	4.38%	5.14%	6.79%	6.24%	
		R_Weldon	5.71%	4.80%	6.03%	8.05%	7.46%	12.64%	16.22%	12.75%	12.60%	13.88%	
		D_Burkett	15.01%	26.01%	32.05%	26.02%	12.07%	8.63%	3.09%	4.73%	5.51%	4.61%	
	D_Nelson	19.89%	12.85%	19.45%	14.99%	13.65%	14.95%	16.58%	14.16%	18.71%	16.27%		
		80.06%	86.94%	80.41%	84.69%	86.24%	85.05%	83.31%	85.73%	81.13%	83.56%		

			6	11	15	19	33	35	36	37	39	40
Plan FLSD2016		BVAP	43.06%	36.40%	11.43%	31.33%	50.90%	47.79%	6.02%	6.58%	11.52%	8.02%
General Elections		HVAP	10.39%	23.55%	45.59%	21.41%	22.51%	41.89%	89.40%	72.24%	69.78%	79.62%
2020	President	D_Biden	61.39%	64.97%	56.96%	64.55%	77.84%	75.23%	40.25%	52.17%	45.21%	46.89%
		R_Trump	37.30%	34.06%	42.09%	34.20%	21.63%	24.28%	59.28%	47.26%	54.16%	52.60%
2018	Governor	D_Gillum	63.12%	66.17%	58.98%	67.69%	81.71%	82.56%	47.54%	55.43%	50.26%	52.81%
		R_DeSantis	35.96%	32.87%	39.77%	31.12%	17.66%	16.79%	51.08%	43.47%	48.52%	46.11%
	Attorney General	D_Shaw	59.41%	62.46%	55.70%	62.87%	80.55%	81.14%	46.14%	54.20%	48.55%	51.53%
		R_Moody	38.95%	36.00%	42.48%	35.38%	18.21%	17.64%	51.57%	43.82%	49.26%	46.49%
	Chief Financial Officer	D_Ring	60.72%	64.42%	57.86%	66.35%	81.65%	82.12%	47.21%	54.75%	49.67%	52.32%
		R_Patronis	39.29%	35.57%	42.12%	33.66%	18.35%	17.87%	52.78%	45.25%	50.32%	47.68%
	Agriculture Commissioner	D_Fried	61.39%	65.97%	59.48%	68.79%	82.05%	82.50%	48.59%	56.99%	51.28%	53.88%
		R_Caldwell	38.61%	34.03%	40.51%	31.20%	17.94%	17.50%	51.40%	43.01%	48.73%	46.12%
	US Senate	D_Nelson	61.91%	65.73%	57.90%	67.55%	82.08%	82.32%	48.06%	56.55%	51.27%	54.05%
		R_Scott	38.09%	34.26%	42.11%	32.44%	17.93%	17.68%	51.94%	43.45%	48.73%	45.95%
2016	President	D_Clinton	58.59%	63.95%	59.52%	64.02%	79.35%	81.54%	55.38%	59.54%	53.82%	57.49%
		R_Trump	38.31%	32.81%	37.11%	32.24%	19.00%	16.79%	42.45%	37.90%	43.42%	39.93%
	US Senate	D_Murphy	50.44%	58.81%	52.55%	60.66%	77.74%	76.84%	43.72%	49.78%	46.12%	47.42%
		R_Rubio	46.06%	37.42%	43.59%	34.86%	20.38%	21.42%	54.35%	48.10%	51.44%	50.50%
2014	Governor	D_Crist	52.50%	59.42%	49.71%	64.21%	81.11%	82.74%	43.80%	50.75%	47.91%	52.68%
		R_Scott	43.33%	36.18%	45.60%	30.31%	16.80%	15.71%	53.87%	46.82%	49.16%	44.69%
	Attorney General	D_Sheldon	50.25%	56.29%	46.30%	58.39%	78.23%	80.05%	39.40%	47.03%	43.15%	47.32%
		R_Bondi	46.99%	41.03%	50.96%	38.36%	20.34%	18.80%	58.41%	50.87%	54.46%	50.54%
	Chief Financial Officer	D_Rankin	51.29%	54.82%	45.61%	56.67%	77.81%	80.59%	40.96%	43.98%	43.14%	46.41%
		R_Atwater	48.71%	45.18%	54.39%	43.32%	22.18%	19.40%	59.04%	56.02%	56.86%	53.60%
	Agriculture Commissioner	D_Hamilton	54.38%	54.85%	44.42%	55.78%	78.89%	81.14%	40.38%	44.77%	43.28%	46.95%
		R_Putnam	45.61%	45.15%	55.58%	44.22%	21.11%	18.87%	59.61%	55.21%	56.71%	53.06%
2012	President	D_Obama	59.97%	64.16%	57.98%	68.32%	81.59%	83.69%	51.83%	53.31%	52.29%	54.54%
		R_Romney	39.25%	35.14%	41.24%	30.68%	18.00%	16.03%	47.75%	46.16%	47.13%	44.97%
	US Senate	D_Nelson	63.46%	68.20%	62.80%	71.85%	82.60%	83.83%	53.49%	55.60%	53.86%	56.36%
		R_Mack	33.87%	30.03%	34.83%	25.75%	16.14%	15.17%	44.64%	42.98%	44.44%	42.26%



Census and Boundary Statistics

Plan S000S8010

Dist.	Deviation		Voting Age Population:		Area (sq.mi.)	Perim. (mi.)	Convex Hull	Polsby- Popper	Reock Ratio	Counties:		Cities:		Political and Geographic Boundaries:					
	Total 10,457	% 1.94%	Black 15.54%	Hisp. 24.99%						Whole 51	Parts 48	Whole 350	Parts 131	City 14%	County 60%	Road 20%	Water 39%	Rail 3%	Non-Pol/Geo 6%
1	473	0.09%	15.63%	5.70%	2,690	292	0.81	0.40	0.42	2	1	5	2	1%	83%	10%	56%	0%	0%
2	649	0.12%	11.28%	7.12%	6,415	418	0.78	0.46	0.50	6	1	40	2	1%	88%	7%	61%	0%	0%
3	2,687	0.50%	27.43%	7.06%	10,909	574	0.80	0.42	0.44	13	0	27	0	2%	100%	0%	58%	0%	0%
4	4,405	0.82%	12.69%	9.67%	1,191	258	0.65	0.22	0.44	1	1	6	1	32%	83%	12%	48%	0%	1%
5	347	0.06%	14.64%	8.79%	3,433	335	0.83	0.38	0.50	6	1	21	3	14%	87%	13%	20%	0%	0%
6	4,604	0.86%	42.66%	9.93%	454	94	0.93	0.65	0.53	0	1	1	1	55%	55%	35%	9%	0%	4%
7	3,122	0.58%	7.81%	7.85%	2,533	280	0.79	0.41	0.49	3	1	13	3	14%	86%	13%	54%	0%	0%
8	-1,450	-0.27%	13.85%	12.39%	3,729	327	0.89	0.44	0.44	2	1	15	3	7%	87%	13%	45%	0%	0%
9	-4,249	-0.79%	12.73%	20.12%	366	105	0.81	0.42	0.50	1	1	8	3	13%	86%	7%	58%	0%	6%
10	84	0.02%	4.88%	8.19%	2,403	278	0.75	0.39	0.39	3	1	9	0	9%	88%	10%	48%	0%	1%
11	-4,479	-0.83%	37.00%	25.05%	288	86	0.82	0.49	0.45	0	1	1	7	10%	54%	28%	22%	6%	11%
12	-3,071	-0.57%	10.13%	16.03%	1,290	225	0.72	0.32	0.36	1	1	17	3	11%	88%	10%	33%	0%	3%
13	-1,963	-0.36%	11.79%	37.95%	489	110	0.95	0.50	0.52	0	1	0	4	8%	75%	6%	28%	6%	10%
14	2,235	0.42%	11.51%	13.23%	1,476	222	0.84	0.38	0.37	0	2	12	4	8%	65%	24%	66%	4%	2%
15	-5,137	-0.95%	12.77%	52.56%	1,578	233	0.84	0.37	0.43	1	1	2	2	5%	89%	9%	29%	1%	2%
16	-2,656	-0.49%	5.34%	10.76%	640	116	0.85	0.60	0.58	0	2	5	2	10%	46%	21%	61%	0%	3%
17	1,557	0.29%	10.06%	10.14%	1,199	188	0.78	0.43	0.43	0	1	15	1	1%	79%	9%	54%	5%	2%
18	-2,463	-0.46%	9.42%	32.62%	281	89	0.78	0.44	0.47	0	1	0	1	44%	48%	17%	41%	1%	9%
19	-2,912	-0.54%	33.80%	21.49%	338	118	0.64	0.30	0.35	0	2	0	4	15%	2%	32%	29%	7%	27%
20	-2,632	-0.49%	11.86%	21.42%	887	143	0.86	0.54	0.51	0	2	5	2	4%	59%	37%	3%	6%	8%
21	-4,236	-0.79%	10.59%	17.53%	1,245	197	0.72	0.40	0.42	0	2	5	1	1%	49%	24%	32%	8%	14%
22	-2,241	-0.42%	16.13%	24.30%	993	205	0.78	0.30	0.31	0	1	7	4	3%	71%	25%	25%	3%	2%
23	-5,000	-0.93%	4.33%	9.59%	1,143	147	0.92	0.67	0.49	1	1	3	1	19%	73%	23%	46%	0%	2%
24	4,761	0.88%	6.20%	9.56%	469	102	0.88	0.57	0.62	0	1	17	4	10%	51%	10%	78%	0%	12%
25	-2,708	-0.50%	13.34%	15.46%	4,203	307	0.83	0.56	0.49	4	1	12	1	2%	92%	2%	31%	3%	2%
26	-3,633	-0.67%	9.05%	16.04%	3,433	362	0.60	0.33	0.40	3	2	11	5	9%	74%	18%	21%	2%	4%
27	403	0.07%	6.26%	17.18%	1,092	142	0.94	0.68	0.46	0	1	3	3	5%	71%	29%	60%	0%	0%
28	-960	-0.18%	7.68%	26.59%	4,027	326	0.83	0.48	0.48	2	1	5	3	2%	89%	6%	43%	0%	3%
29	4,045	0.75%	11.45%	16.06%	2,704	247	0.88	0.56	0.55	1	2	12	6	10%	61%	14%	32%	3%	14%
30	3,800	0.71%	24.77%	29.58%	263	80	0.85	0.52	0.54	0	1	14	7	37%	20%	16%	35%	0%	28%
31	-1,399	-0.26%	15.62%	16.48%	223	75	0.86	0.50	0.46	0	1	10	3	31%	29%	40%	40%	0%	5%
32	2,134	0.40%	20.86%	43.25%	957	133	0.97	0.68	0.53	0	1	3	8	17%	78%	15%	1%	0%	3%
33	-3,253	-0.60%	50.23%	22.29%	86	42	0.89	0.61	0.59	0	1	4	9	12%	0%	38%	2%	23%	25%
34	4,621	0.86%	16.74%	21.53%	149	63	0.84	0.47	0.51	0	2	4	6	31%	21%	18%	33%	6%	27%
35	-561	-0.10%	49.38%	38.12%	144	69	0.81	0.38	0.46	0	1	11	3	29%	37%	34%	50%	1%	1%
36	-4,077	-0.76%	5.63%	89.86%	163	61	0.89	0.56	0.56	0	1	6	2	41%	17%	66%	0%	1%	4%
37	5,320	0.99%	6.26%	78.58%	67	45	0.83	0.41	0.32	0	1	1	5	22%	0%	56%	22%	2%	12%
38	4,524	0.84%	16.17%	33.41%	158	70	0.80	0.41	0.48	0	2	8	10	19%	32%	31%	44%	9%	6%
39	4,077	0.76%	8.23%	71.50%	6,953	637	0.54	0.22	0.22	1	1	7	0	1%	88%	5%	80%	2%	0%
40	5,219	0.97%	13.01%	66.39%	343	92	0.85	0.51	0.43	0	1	5	2	12%	17%	18%	52%	15%	6%

Overall numbers
of county and city splits:

District lines and City and County Boundaries	In Plan S000S8010									
	Number of Counties	Counties with only one district	Districts with only one county	Counties split into more than one district	Counties with all population in a single district	Aggregate number of county splits	Aggregate number of splits with population	Number of Cities	Cities with only one district	Cities split into more than one district
	67	51	16	16	51	48	48	412	350	62
								360	131	121

Split Counties and Cities

Plan S000S8010

Counties included in more than one district					
County	Dist.	Total Pop	Pop%	Total Area	Area%
Alachua	5	160,286	57.6%	493.8	51.0%
Alachua	8	118,182	42.4%	475.1	49.0%
Brevard	14	66,600	11.0%	357.8	23.0%
Brevard	17	540,012	89.0%	1,199.3	77.0%
Broward	32	540,589	27.8%	957.3	73.2%
Broward	33	535,202	27.5%	86.2	6.6%
Broward	34	407,993	21.0%	115.8	8.9%
Broward	38	460,591	23.7%	149.0	11.4%
Duval	4	452,508	45.5%	464.9	50.6%
Duval	6	543,059	54.6%	453.5	49.4%
Hillsborough	18	535,992	36.7%	281.1	21.1%
Hillsborough	19	424,126	29.1%	268.7	20.2%
Hillsborough	20	265,686	18.2%	334.2	25.1%
Hillsborough	21	233,958	16.0%	448.0	33.6%
Lee	26	99,840	13.1%	191.2	12.6%
Lee	27	538,858	70.8%	1,091.7	72.1%
Lee	28	122,124	16.1%	232.0	15.3%
Manatee	21	300,261	75.1%	796.9	82.7%
Manatee	23	99,449	24.9%	167.1	17.3%
Miami-Dade	35	537,894	19.9%	144.2	6.0%
Miami-Dade	36	534,378	19.8%	162.9	6.8%
Miami-Dade	37	543,775	20.1%	66.9	2.8%
Miami-Dade	38	82,388	3.1%	9.3	0.4%
Miami-Dade	39	459,658	17.0%	1,663.5	69.6%
Miami-Dade	40	543,674	20.1%	342.6	14.3%
Okaloosa	1	29,023	13.7%	341.9	27.4%
Okaloosa	2	182,645	86.3%	904.8	72.6%
Orange	9	63,350	4.4%	20.9	2.1%
Orange	11	533,976	37.3%	287.6	28.7%
Orange	12	151,428	10.6%	133.4	13.3%
Orange	13	536,492	37.5%	489.4	48.8%
Orange	15	144,662	10.1%	72.2	7.2%
Palm Beach	29	277,797	18.6%	1,863.8	78.2%
Palm Beach	30	542,255	36.3%	263.0	11.0%
Palm Beach	31	537,056	36.0%	223.1	9.4%
Palm Beach	34	135,083	9.1%	33.3	1.4%
Pasco	10	60,429	10.8%	146.7	14.5%
Pasco	16	231,325	41.2%	315.5	31.1%
Pasco	20	270,137	48.1%	552.6	54.5%
Pinellas	16	304,474	31.8%	324.4	37.6%
Pinellas	19	111,417	11.6%	69.4	8.0%
Pinellas	24	543,216	56.6%	468.8	54.4%
Polk	22	536,214	74.0%	993.4	49.4%
Polk	26	188,832	26.0%	1,017.0	50.6%
St. Lucie	25	222,954	67.7%	600.5	87.3%
St. Lucie	29	106,272	32.3%	87.3	12.7%
Volusia	7	79,453	14.4%	313.8	21.9%
Volusia	14	474,090	85.7%	1,118.7	78.1%

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 S000S8010

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.
6	42.66%	9.93%	51.19%	28.06%	20.75%	42.00%	5.18%	82.64%	3.25%	14.10%	41.35%	21.83%	36.75%	67.81%	4.18%	4.86%	4.03%	28.55%	9.17%
11	37.00%	25.05%	49.63%	22.01%	28.36%	33.15%	17.23%	78.37%	3.11%	18.47%	46.84%	14.13%	38.97%	52.35%	16.26%	4.68%	11.06%	21.58%	23.68%
15	12.77%	52.56%	42.71%	22.11%	35.18%	9.20%	47.32%	72.17%	4.02%	23.79%	47.05%	13.47%	39.49%	15.54%	52.12%	1.67%	28.83%	6.22%	53.12%
19	33.80%	21.49%	52.42%	19.60%	27.99%	33.37%	14.50%	79.53%	2.87%	17.58%	45.65%	15.74%	38.47%	50.63%	12.63%	4.89%	11.65%	20.96%	19.94%
33	50.23%	22.29%	63.38%	12.52%	24.11%	46.08%	15.14%	81.72%	2.45%	15.83%	48.68%	15.94%	35.34%	59.41%	11.63%	9.01%	19.28%	30.26%	22.19%
35	49.38%	38.12%	63.86%	10.86%	25.28%	51.35%	26.39%	83.01%	2.43%	14.56%	43.01%	20.78%	36.20%	66.75%	17.78%	11.48%	50.48%	29.58%	37.80%
36	5.63%	89.86%	29.80%	35.38%	34.82%	4.76%	80.25%	80.99%	3.67%	15.32%	26.74%	38.11%	35.15%	12.92%	72.01%	0.49%	86.43%	2.09%	81.00%
37	6.26%	78.58%	34.88%	30.84%	34.28%	4.51%	69.03%	74.46%	4.23%	21.14%	30.99%	35.40%	33.61%	9.62%	61.34%	0.62%	79.24%	2.78%	67.69%
39	8.23%	71.50%	31.79%	34.84%	33.37%	5.85%	62.89%	74.86%	3.99%	20.99%	27.85%	36.89%	35.26%	13.77%	55.11%	0.67%	66.59%	3.68%	66.45%
40	13.01%	66.39%	38.82%	29.94%	31.23%	12.33%	54.54%	80.56%	3.05%	16.36%	28.87%	36.81%	34.32%	25.58%	40.56%	1.25%	67.05%	6.46%	59.93%

Functional Analysis - Summary

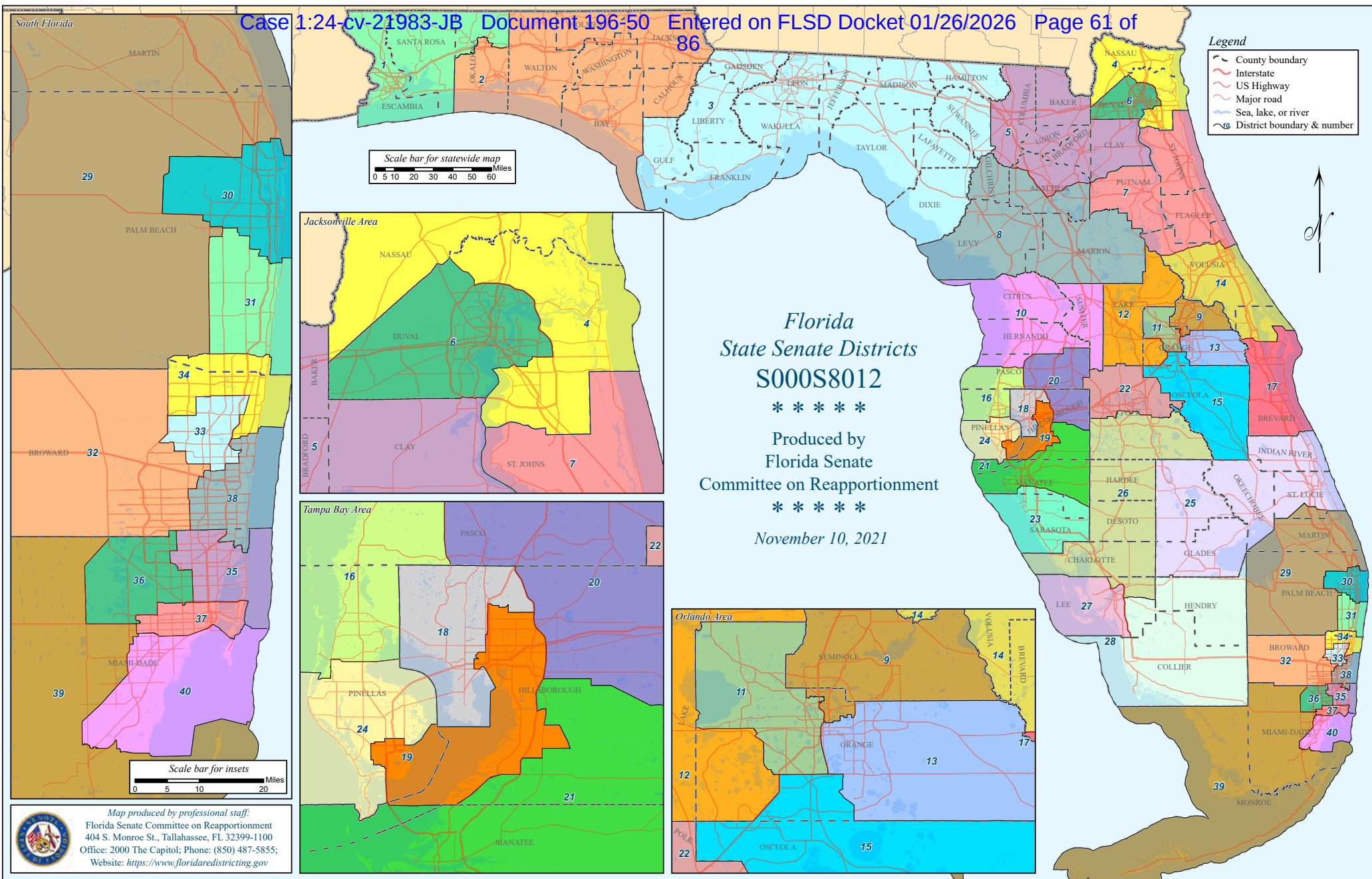
Plan S000S8010

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
6	42.66%	9.93%	68.62%	1.35%	2.81%	1.55%	53.02%	32.79%	14.19%	68.06%	2.66%	3.41%	2.68%	25.16%	6.53%	88.50%	2.73%	8.75%	42.93%	27.59%	28.78%	55.8%	42.6%	13	1	D +26.7%	D +0.2%	D +13.7%
11	37.00%	25.05%	59.61%	7.41%	2.78%	5.07%	51.40%	27.33%	21.26%	54.54%	12.49%	3.21%	7.60%	19.06%	18.29%	84.98%	2.65%	12.33%	51.62%	16.72%	31.33%	62.6%	35.8%	14	0	D +39.8%	D +11%	D +27.3%
15	12.77%	52.56%	18.29%	37.57%	1.02%	14.65%	45.00%	27.64%	27.36%	16.96%	46.05%	1.37%	20.76%	5.86%	43.99%	79.34%	3.93%	16.72%	53.93%	14.78%	31.27%	58.4%	39.9%	13	1	D +38.2%	D +1.1%	D +18.7%
19	33.80%	21.49%	53.77%	5.32%	3.32%	5.70%	56.91%	21.81%	21.28%	53.31%	9.16%	3.90%	8.38%	18.84%	14.53%	86.09%	2.41%	11.45%	51.06%	18.15%	30.50%	68.3%	29.9%	14	0	D +53.9%	D +21.8%	D +38.7%
33	50.23%	22.29%	58.52%	4.95%	6.40%	10.12%	68.07%	13.27%	18.65%	58.45%	9.11%	7.21%	14.89%	27.72%	18.75%	86.59%	2.08%	11.27%	52.88%	16.99%	29.96%	80.0%	19.2%	14	0	D +66.3%	D +55.3%	D +61%
35	49.38%	38.12%	74.24%	9.59%	9.24%	50.90%	70.49%	10.43%	19.08%	69.85%	14.29%	9.97%	48.68%	29.99%	35.18%	87.96%	1.85%	10.18%	45.69%	23.58%	30.71%	83.5%	15.7%	14	0	D +74%	D +55.8%	D +67.9%
36	5.63%	89.86%	23.50%	58.29%	0.30%	88.69%	31.06%	40.74%	28.20%	16.08%	67.96%	0.40%	86.57%	2.22%	81.94%	86.19%	2.88%	10.89%	26.54%	44.43%	29.03%	45.4%	53.4%	3	11	R +21%	D +2.7%	R +7.7%
37	6.26%	78.58%	10.00%	55.80%	0.30%	86.34%	34.88%	36.82%	28.29%	9.22%	60.25%	0.41%	81.21%	2.22%	69.26%	80.09%	3.79%	15.83%	29.82%	42.41%	27.76%	51.0%	47.8%	9	5	D +22.1%	R +0.1%	D +3.7%
39	8.23%	71.50%	13.97%	36.47%	0.39%	61.89%	33.26%	39.06%	27.68%	13.99%	48.49%	0.55%	63.25%	3.38%	62.33%	80.03%	3.66%	16.06%	27.67%	42.63%	29.68%	48.1%	50.6%	7	7	R +13.8%	D +0.8%	R +2.1%
40	13.01%	66.39%	30.07%	24.28%	0.83%	63.61%	41.51%	33.34%	25.15%	27.43%	33.28%	1.03%	62.79%	6.34%	55.25%	85.41%	2.57%	11.93%	28.15%	43.29%	28.56%	56.0%	42.9%	14	0	D +24.4%	D +0.5%	D +13.5%

86

			6	11	15	19	33	35	36	37	39	40	
Plan S000S8010													
Primary Elections													
2018	Governor (REP)	R_Baldauf	0.76%	0.84%	0.90%	0.73%	1.58%	2.16%	2.58%	2.03%	1.73%	1.25%	
		R_DeSantis	57.38%	50.60%	51.86%	44.58%	67.93%	64.52%	67.84%	66.95%	68.13%	67.60%	
		R_DeVine	1.25%	1.57%	2.03%	1.42%	2.46%	3.70%	3.93%	3.83%	3.15%	2.69%	
		R_Langford	1.04%	1.64%	1.30%	1.14%	2.27%	2.00%	1.42%	1.50%	1.75%	1.60%	
		R_Mercadante	0.44%	0.75%	1.39%	0.91%	1.79%	2.92%	2.88%	2.60%	1.87%	1.86%	
		R_Nathan	0.81%	0.86%	1.04%	0.96%	1.78%	2.45%	1.37%	1.61%	1.43%	1.33%	
		R_Putnam	36.47%	41.23%	38.76%	47.48%	17.84%	17.55%	16.81%	17.29%	18.06%	20.19%	
		R_White	1.63%	2.10%	2.70%	2.20%	3.58%	4.42%	3.18%	3.90%	3.50%	3.21%	
	Governor (DEM)	D_Gillum	56.18%	49.21%	27.89%	51.42%	49.82%	53.07%	31.75%	25.13%	26.44%	35.23%	
		D_Graham	20.18%	24.83%	29.03%	25.05%	12.73%	10.26%	19.50%	20.11%	23.86%	20.92%	
		D_Greene	6.71%	9.29%	15.05%	6.38%	11.23%	10.05%	9.99%	8.80%	11.03%	7.25%	
		D_King	1.61%	3.30%	4.31%	2.00%	0.85%	0.79%	2.30%	2.07%	2.24%	1.19%	
		D_Levine	13.94%	12.01%	20.50%	14.20%	24.63%	25.04%	33.79%	41.27%	33.88%	34.00%	
		D_Lundmark	0.47%	0.46%	1.26%	0.32%	0.29%	0.41%	1.55%	1.24%	0.91%	0.53%	
	Attorney General (REP)	D_Wetherbee	0.76%	0.66%	1.94%	0.41%	0.35%	0.34%	1.14%	0.90%	1.03%	0.57%	
		R_Moody	57.30%	54.39%	53.73%	59.88%	53.27%	53.09%	53.99%	53.68%	55.28%	55.08%	
	Attorney General (DEM)	R_White	42.70%	45.63%	46.26%	40.04%	46.59%	46.91%	45.94%	46.25%	44.63%	44.94%	
		D_Shaw	76.50%	74.93%	59.28%	79.98%	80.98%	82.65%	65.92%	66.00%	67.90%	78.69%	
	Agriculture Commissioner (REP)	D_Torrens	23.47%	25.05%	40.72%	20.02%	19.05%	17.34%	34.03%	34.06%	32.00%	21.27%	
		R_Caldwell	32.30%	35.60%	36.73%	24.35%	42.96%	40.25%	40.68%	38.16%	42.12%	41.92%	
		R_Grimsley	16.15%	30.63%	32.77%	25.02%	26.63%	31.09%	34.13%	34.80%	31.12%	30.92%	
		R_McCalister	7.72%	15.19%	15.92%	11.30%	21.09%	16.53%	14.62%	16.26%	16.68%	16.94%	
	Agriculture Commissioner (DEM)	R_Troutman	43.73%	18.12%	14.58%	38.71%	8.67%	11.82%	10.47%	10.56%	9.68%	9.87%	
		D_Fried	62.86%	54.86%	54.45%	62.69%	65.15%	58.06%	52.33%	57.04%	54.30%	59.01%	
	US Senate (REP)	D_Porter	20.89%	19.16%	19.74%	15.85%	14.89%	18.37%	20.34%	15.81%	18.84%	16.92%	
		D_Walker	16.24%	25.85%	25.81%	21.34%	19.94%	23.58%	27.22%	27.07%	26.59%	23.94%	
	2016	US Senate (REP)	R_De La Fuente	9.78%	11.15%	9.66%	14.02%	15.98%	17.12%	10.62%	11.78%	12.39%	13.40%
			R_Scott	90.15%	88.76%	90.32%	85.84%	83.67%	82.74%	89.36%	88.10%	87.48%	86.52%
R_Beruff			24.73%	18.63%	17.45%	24.80%	15.96%	7.94%	4.18%	4.70%	6.66%	6.71%	
R_Rivera			3.41%	2.65%	3.23%	3.84%	4.74%	3.50%	2.03%	1.90%	2.97%	2.17%	
US Senate (DEM)		R_Rubio	66.55%	72.89%	70.85%	64.00%	68.26%	80.31%	91.84%	90.91%	84.98%	86.01%	
		R_Young	5.22%	5.40%	8.43%	6.70%	10.32%	7.95%	1.91%	2.38%	5.15%	4.95%	
		D_De La Fuente	3.27%	4.03%	16.91%	4.76%	3.37%	5.54%	25.07%	21.34%	13.15%	7.50%	
		D_Grayson	11.36%	42.81%	46.55%	10.44%	9.77%	10.36%	10.23%	11.28%	11.16%	11.16%	
US Senate (DEM)		D_Keith	15.35%	12.28%	9.25%	17.22%	15.60%	13.94%	12.62%	14.38%	15.44%	18.85%	
		D_Luster	18.66%	2.58%	1.30%	2.17%	2.15%	3.03%	2.11%	1.66%	1.43%	1.70%	
		D_Murphy	51.22%	37.95%	25.94%	65.10%	68.87%	67.09%	49.86%	50.87%	58.19%	60.38%	
		Governor (REP)	R_Adeshina	1.00%	1.84%	1.74%	2.19%	3.05%	3.22%	1.58%	1.54%	1.74%	2.24%
R_Cuevas-Neunder	6.99%		9.97%	12.08%	14.13%	13.88%	16.55%	12.29%	12.98%	14.82%	14.43%		
R_Scott	91.93%		88.01%	86.16%	83.02%	82.26%	79.92%	86.06%	85.29%	83.18%	83.15%		
Governor (DEM)	D_Crist		71.12%	81.35%	76.66%	84.54%	80.55%	85.27%	77.66%	73.61%	77.27%	76.16%	
	D_Rich		28.81%	18.55%	23.28%	15.41%	19.35%	14.71%	22.29%	26.09%	22.26%	23.65%	
Attorney General (DEM)	D_Sheldon		58.73%	48.17%	61.64%	60.78%	34.77%	44.95%	60.08%	69.39%	65.51%	59.92%	
	D_Thurston	41.26%	51.72%	38.35%	39.10%	65.20%	55.04%	39.84%	30.28%	33.96%	39.96%		
2012	US Senate (REP)	R_Mack	62.11%	57.14%	45.39%	52.78%	68.33%	71.50%	76.64%	77.14%	73.57%	75.85%	
		R_McCalister	17.15%	11.21%	11.68%	10.89%	10.88%	6.74%	4.23%	4.56%	7.49%	6.35%	
		R_Stuart	5.76%	5.10%	6.92%	8.32%	6.71%	13.92%	16.03%	14.95%	12.83%	11.12%	
		R_Weldon	14.79%	25.97%	35.94%	24.89%	12.79%	7.67%	3.01%	3.14%	5.81%	6.21%	
	US Senate (DEM)	D_Burkett	20.26%	13.15%	20.62%	14.25%	13.37%	14.59%	16.90%	16.19%	16.72%	15.85%	
		D_Nelson	79.71%	86.65%	79.37%	85.56%	86.48%	85.40%	82.99%	83.69%	83.05%	84.02%	

			6	11	15	19	33	35	36	37	39	40
Plan S00058010		BVAP	42.66%	37.00%	12.77%	33.80%	50.23%	49.38%	5.63%	6.26%	8.23%	13.01%
General Elections		HVAP	9.93%	25.05%	52.56%	21.49%	22.29%	38.12%	89.86%	78.58%	71.50%	66.39%
2020	President	D_Biden	59.61%	65.54%	58.69%	68.27%	77.85%	77.62%	40.03%	49.67%	44.58%	53.23%
		R_Trump	39.13%	33.51%	40.36%	30.44%	21.62%	21.83%	59.50%	49.76%	54.83%	46.22%
2018	Governor	D_Gillum	61.23%	66.93%	62.28%	71.99%	81.53%	84.85%	47.04%	54.28%	49.83%	57.99%
		R_DeSantis	37.88%	32.06%	36.33%	26.86%	17.88%	14.48%	51.60%	44.40%	49.00%	41.08%
	Attorney General	D_Shaw	57.59%	63.34%	59.18%	67.18%	80.40%	83.23%	45.60%	52.90%	48.24%	56.79%
		R_Moody	40.81%	35.11%	38.89%	31.05%	18.37%	15.31%	52.10%	44.89%	49.55%	41.45%
	Chief Financial Officer	D_Ring	58.82%	65.36%	61.67%	70.51%	81.49%	84.86%	46.65%	53.72%	49.27%	57.43%
		R_Patronis	41.18%	34.64%	38.32%	29.50%	18.50%	15.13%	53.34%	46.28%	50.73%	42.58%
	Agriculture Commissioner	D_Fried	59.50%	66.76%	62.88%	72.88%	81.89%	84.97%	48.08%	55.57%	50.95%	59.29%
		R_Caldwell	40.50%	33.25%	37.11%	27.12%	18.10%	15.02%	51.92%	44.45%	49.04%	40.71%
	US Senate	D_Nelson	60.08%	66.51%	60.89%	71.67%	81.94%	84.45%	47.50%	54.97%	51.15%	59.19%
		R_Scott	39.92%	33.48%	39.11%	28.33%	18.05%	15.55%	52.50%	45.02%	48.85%	40.82%
2016	President	D_Clinton	56.93%	64.79%	63.18%	68.75%	79.28%	84.16%	54.93%	59.83%	53.71%	60.94%
		R_Trump	40.04%	32.02%	33.59%	27.49%	19.04%	14.26%	42.82%	37.78%	43.49%	36.50%
	US Senate	D_Murphy	49.05%	59.77%	56.29%	65.02%	77.75%	79.14%	43.27%	49.02%	45.19%	52.71%
		R_Rubio	47.49%	36.36%	39.63%	30.59%	20.42%	18.76%	54.79%	48.79%	52.44%	45.14%
2014	Governor	D_Crist	50.94%	59.98%	53.72%	68.86%	81.10%	85.24%	43.08%	47.42%	48.96%	57.29%
		R_Scott	44.99%	35.54%	41.21%	26.14%	16.86%	13.25%	54.59%	50.21%	48.01%	40.23%
	Attorney General	D_Sheldon	48.77%	56.80%	50.04%	62.93%	78.15%	82.87%	38.58%	43.72%	43.25%	53.33%
		R_Bondi	48.54%	40.48%	47.18%	34.01%	20.46%	15.77%	59.22%	54.02%	54.25%	44.76%
	Chief Financial Officer	D_Rankin	49.71%	55.55%	50.56%	61.51%	77.62%	82.49%	40.08%	43.07%	43.08%	50.25%
		R_Atwater	50.30%	44.45%	49.44%	38.48%	22.37%	17.50%	59.91%	56.94%	56.91%	49.75%
	Agriculture Commissioner	D_Hamilton	52.75%	55.49%	48.97%	60.88%	78.58%	83.09%	39.49%	43.26%	43.38%	51.30%
		R_Putnam	47.24%	44.51%	51.03%	39.12%	21.42%	16.91%	60.49%	56.71%	56.61%	48.70%
2012	President	D_Obama	58.34%	65.05%	63.43%	73.01%	81.42%	86.59%	51.14%	54.55%	51.70%	57.68%
		R_Romney	40.89%	34.23%	35.78%	25.99%	18.15%	13.12%	48.45%	44.95%	47.69%	41.82%
	US Senate	D_Nelson	61.99%	68.98%	67.79%	75.83%	82.53%	86.51%	52.71%	55.97%	53.42%	59.92%
		R_Mack	35.33%	29.20%	29.62%	21.96%	16.22%	12.50%	45.45%	42.36%	44.93%	38.84%



Plan S000S8012

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	1,314	1.96%	15.54%	24.99%	1,785.1	198.5	0.81	0.45	0.46	51	48	359	113	16%	60%	21%	38%	2%	6%
2	-192	-0.04%	15.28%	5.61%	2,795	311	0.80	0.36	0.44	2	1	6	0	3%	83%	4%	56%	0%	1%
3	2,687	0.50%	27.43%	7.06%	10,909	574	0.80	0.42	0.44	13	0	27	0	2%	100%	0%	58%	0%	0%
4	4,405	0.82%	12.69%	9.67%	1,191	258	0.65	0.22	0.44	1	1	6	1	32%	83%	12%	48%	0%	1%
5	-990	-0.18%	15.84%	9.47%	2,970	294	0.84	0.43	0.53	5	1	17	3	14%	83%	17%	11%	0%	0%
6	4,604	0.86%	42.66%	9.93%	454	94	0.93	0.65	0.53	0	1	1	1	55%	55%	35%	9%	0%	4%
7	3,122	0.58%	7.81%	7.85%	2,533	280	0.79	0.41	0.49	3	1	13	3	14%	86%	13%	54%	0%	0%
8	-113	-0.02%	12.66%	11.75%	4,192	365	0.84	0.39	0.48	3	1	19	3	5%	87%	13%	49%	0%	0%
9	-3,020	-0.56%	12.53%	20.15%	366	109	0.81	0.39	0.50	1	1	7	3	20%	83%	7%	57%	0%	2%
10	84	0.02%	4.88%	8.19%	2,403	278	0.75	0.39	0.39	3	1	9	0	9%	88%	10%	48%	0%	1%
11	-5,194	-0.96%	37.27%	25.03%	288	88	0.82	0.46	0.45	0	1	2	7	14%	53%	27%	23%	6%	9%
12	-875	-0.16%	10.11%	16.04%	1,291	225	0.72	0.32	0.36	1	1	17	3	11%	89%	10%	33%	0%	3%
13	-4,673	-0.87%	11.79%	38.03%	489	112	0.95	0.49	0.52	0	1	0	3	11%	74%	7%	27%	6%	7%
14	2,235	0.42%	11.51%	13.23%	1,476	222	0.84	0.38	0.37	0	2	12	4	8%	65%	24%	66%	4%	2%
15	-5,137	-0.95%	12.77%	52.56%	1,578	233	0.84	0.37	0.43	1	1	2	2	5%	89%	9%	29%	1%	2%
16	-3,250	-0.60%	5.22%	10.61%	655	114	0.89	0.64	0.55	0	2	6	2	12%	45%	27%	54%	0%	1%
17	1,557	0.29%	10.06%	10.14%	1,199	188	0.78	0.43	0.43	0	1	15	1	1%	79%	9%	54%	5%	2%
18	-2,463	-0.46%	9.42%	32.62%	281	89	0.78	0.44	0.47	0	1	0	1	44%	48%	17%	41%	1%	9%
19	-2,912	-0.54%	33.80%	21.49%	338	118	0.64	0.30	0.35	0	2	0	4	15%	2%	32%	29%	7%	27%
20	-2,632	-0.49%	11.86%	21.42%	887	143	0.86	0.54	0.51	0	2	5	2	4%	59%	37%	3%	6%	8%
21	-4,236	-0.79%	10.59%	17.53%	1,245	197	0.72	0.40	0.42	0	2	5	1	1%	49%	24%	32%	8%	14%
22	-3,966	-0.74%	15.68%	24.25%	861	171	0.84	0.37	0.47	0	1	8	2	5%	69%	17%	16%	0%	13%
23	-5,000	-0.93%	4.33%	9.59%	1,143	147	0.92	0.67	0.49	1	1	3	1	19%	73%	23%	46%	0%	2%
24	5,355	0.99%	6.32%	9.70%	545	104	0.86	0.52	0.63	0	1	16	4	20%	52%	16%	71%	0%	10%
25	-2,708	-0.50%	13.34%	15.46%	4,203	307	0.83	0.56	0.49	4	1	12	1	2%	92%	2%	31%	3%	2%
26	-1,908	-0.35%	9.53%	16.13%	3,565	383	0.61	0.30	0.39	3	2	12	3	8%	77%	11%	30%	0%	9%
27	403	0.07%	6.26%	17.18%	1,092	142	0.94	0.68	0.46	0	1	3	3	5%	71%	29%	60%	0%	0%
28	-960	-0.18%	7.68%	26.59%	4,027	326	0.83	0.48	0.48	2	1	5	3	2%	89%	6%	43%	0%	3%
29	4,045	0.75%	11.45%	16.06%	2,704	247	0.88	0.56	0.55	1	2	12	6	10%	61%	14%	32%	3%	14%
30	3,800	0.71%	24.77%	29.58%	263	80	0.85	0.52	0.54	0	1	14	7	37%	20%	16%	35%	0%	28%
31	1,369	0.25%	15.66%	16.52%	224	75	0.86	0.50	0.46	0	1	10	3	32%	29%	42%	40%	0%	3%
32	2,468	0.46%	19.30%	42.69%	961	138	0.94	0.64	0.56	0	1	3	5	18%	74%	16%	0%	0%	4%
33	2,960	0.55%	50.41%	21.85%	89	49	0.80	0.46	0.52	0	1	5	6	36%	0%	66%	0%	0%	8%
34	-4,034	-0.75%	15.32%	21.44%	146	71	0.75	0.37	0.50	0	2	6	6	37%	19%	38%	30%	0%	14%
35	-561	-0.10%	49.38%	38.12%	144	69	0.81	0.38	0.46	0	1	11	3	29%	37%	34%	50%	1%	1%
36	-4,077	-0.76%	5.63%	89.86%	163	61	0.89	0.56	0.56	0	1	6	2	41%	17%	66%	0%	1%	4%
37	5,320	0.99%	6.26%	78.58%	67	45	0.83	0.41	0.32	0	1	1	5	22%	0%	56%	22%	2%	12%
38	3,864	0.72%	18.39%	34.41%	154	70	0.84	0.40	0.45	0	2	10	7	22%	35%	34%	45%	1%	6%
39	4,077	0.76%	8.23%	71.50%	6,953	637	0.54	0.22	0.22	1	1	7	0	1%	88%	5%	80%	2%	0%
40	5,219	0.97%	13.01%	66.39%	343	92	0.85	0.51	0.43	0	1	5	2	12%	17%	18%	52%	15%	6%

Overall numbers of county and city splits:	
District lines and City and County Boundaries	In Plan S00058012
Number of Counties	67
Counties with only one district	51
Districts with only one county	16
Counties split into more than one district	16
Counties with all population in a single district	51
Aggregate number of county splits	48
Aggregate number of splits with population	48
Number of Cities	412
Cities with only one district	359
Cities split into more than one district	53
Cities with all population in only one district	367
Aggregate number of city splits	113
Aggregate number of splits with population	105

Split Counties and Cities

Plan S000S8012

Counties included in more than one district					
County	Dist.	Total Pop	Pop%	Total Area	Area%
Alachua	5	176,813	63.5%	385.5	39.8%
Alachua	8	101,655	36.5%	583.4	60.2%
Brevard	14	66,600	11.0%	357.8	23.0%
Brevard	17	540,012	89.0%	1,199.3	77.0%
Broward	32	540,923	27.8%	961.1	73.5%
Broward	33	541,415	27.9%	89.1	6.8%
Broward	34	402,106	20.7%	113.4	8.7%
Broward	38	459,931	23.7%	144.8	11.1%
Duval	4	452,508	45.5%	464.9	50.6%
Duval	6	543,059	54.6%	453.5	49.4%
Hillsborough	18	535,992	36.7%	281.1	21.1%
Hillsborough	19	424,126	29.1%	268.7	20.2%
Hillsborough	20	265,686	18.2%	334.2	25.1%
Hillsborough	21	233,958	16.0%	448.0	33.6%
Lee	26	99,840	13.1%	191.2	12.6%
Lee	27	538,858	70.8%	1,091.7	72.1%
Lee	28	122,124	16.1%	232.0	15.3%
Manatee	21	300,261	75.1%	796.9	82.7%
Manatee	23	99,449	24.9%	167.1	17.3%
Miami-Dade	35	537,894	19.9%	144.2	6.0%
Miami-Dade	36	534,378	19.8%	162.9	6.8%
Miami-Dade	37	543,775	20.1%	66.9	2.8%
Miami-Dade	38	82,388	3.1%	9.3	0.4%
Miami-Dade	39	459,658	17.0%	1,663.5	69.6%
Miami-Dade	40	543,674	20.1%	342.6	14.3%
Okaloosa	1	29,864	14.1%	447.1	35.9%
Okaloosa	2	181,804	85.9%	799.6	64.1%
Orange	9	64,579	4.5%	20.9	2.1%
Orange	11	533,261	37.3%	287.9	28.7%
Orange	12	153,624	10.7%	133.8	13.3%
Orange	13	533,782	37.3%	488.7	48.7%
Orange	15	144,662	10.1%	72.2	7.2%
Palm Beach	29	277,797	18.6%	1,863.8	78.2%
Palm Beach	30	542,255	36.3%	263.0	11.0%
Palm Beach	31	539,824	36.2%	223.6	9.4%
Palm Beach	34	132,315	8.9%	32.8	1.4%
Pasco	10	60,429	10.8%	146.7	14.5%
Pasco	16	231,325	41.2%	315.5	31.1%
Pasco	20	270,137	48.1%	552.6	54.5%
Pinellas	16	303,880	31.7%	339.9	39.4%
Pinellas	19	111,417	11.6%	69.4	8.0%
Pinellas	24	543,810	56.7%	453.3	52.6%
Polk	22	534,489	73.7%	861.0	42.8%
Polk	26	190,557	26.3%	1,149.4	57.2%
St. Lucie	25	222,954	67.7%	600.5	87.3%
St. Lucie	29	106,272	32.3%	87.3	12.7%
Volusia	7	79,453	14.4%	313.8	21.9%
Volusia	14	474,090	85.7%	1,118.7	78.1%

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 S000S8012

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%
Alachua	5	9,387	88.8%	27.5	75.2%	Miramar	32	101,471	75.3%	27.1	87.3%	Winter Haven	26	8,618	17.5%	12.8	31.1%						
Alachua	8	1,187	11.2%	9.1	24.8%	Miramar	38	33,250	24.7%	4.0	12.7%	Winter Park	9	29,774	99.9%	10.4	99.7%						
Belle Isle	13	7,029	100.0%	5.0	96.0%	North Miami Beach	35	42,569	97.5%	5.2	96.3%	Winter Park	11	21	0.1%	0.0	0.3%						
Belle Isle	15	3	0.0%	0.2	4.0%	North Miami Beach	38	1,107	2.5%	0.2	3.7%												
Boca Raton	31	50,013	51.3%	19.2	60.8%	Oakland	11	1,695	48.2%	1.5	65.2%												
Boca Raton	34	47,409	48.7%	12.4	39.2%	Oakland	12	1,821	51.8%	0.8	34.8%												
Bonita Springs	27	43,114	80.4%	32.4	69.7%	Oakland Park	33	15,037	34.0%	3.5	43.0%												
Bonita Springs	28	10,530	19.6%	14.1	30.3%	Oakland Park	34	15,456	35.0%	2.3	28.3%												
Clearwater	16	83,819	71.5%	29.4	82.0%	Oakland Park	38	13,736	31.1%	2.4	28.6%												
Clearwater	24	33,473	28.5%	6.4	18.0%	Ocoee	11	38,548	81.5%	14.2	85.3%												
Coconut Creek	33	25,596	44.3%	4.8	39.8%	Ocoee	12	8,747	18.5%	2.5	14.7%												
Coconut Creek	34	32,237	55.7%	7.2	60.2%	Oldsmar	16	14,887	99.9%	10.1	100.0%												
Coral Gables	37	25,018	50.8%	3.9	10.3%	Oldsmar	24	11	0.1%	0.0	0.0%												
Coral Gables	40	24,230	49.2%	33.5	89.7%	Orlando	9	3,835	1.3%	1.7	1.4%												
Davie	32	78,079	73.9%	28.3	79.2%	Orlando	11	141,201	45.9%	36.7	30.9%												
Davie	38	27,612	26.1%	7.4	20.8%	Orlando	13	159,416	51.8%	75.7	63.7%												
Daytona Beach	7	7,058	9.7%	2.4	3.6%	Orlando	15	3,121	1.0%	4.8	4.0%												
Daytona Beach	14	65,589	90.3%	65.8	96.4%	Ormond Beach	7	36,557	84.9%	36.2	93.2%												
Edgewood	11	1,482	55.2%	0.8	55.9%	Ormond Beach	14	6,523	15.1%	2.7	6.8%												
Edgewood	13	1,203	44.8%	0.7	44.1%	Palm Beach Gardens	29	34,869	58.9%	47.7	80.5%												
Estero	27	27,095	73.4%	18.5	72.8%	Palm Beach Gardens	30	24,313	41.1%	11.6	19.6%												
Estero	28	9,844	26.7%	6.9	27.2%	Palm Springs	30	26,890	100.0%	4.3	100.0%												
Fort Lauderdale	33	65,524	35.9%	13.5	37.2%	Palm Springs	31	0	0.0%	0.0	0.0%												
Fort Lauderdale	34	17,711	9.7%	2.9	7.9%	Pembroke Pines	32	154,578	90.3%	31.8	91.4%												
Fort Lauderdale	38	99,525	54.5%	19.9	54.9%	Pembroke Pines	38	16,600	9.7%	3.0	8.6%												
Fort Myers	26	4,870	5.6%	5.9	11.9%	Plantation	32	65,908	71.8%	16.9	76.8%												
Fort Myers	27	68,996	79.9%	35.4	72.1%	Plantation	33	25,842	28.2%	5.1	23.2%												
Fort Myers	28	12,529	14.5%	7.8	16.0%	Pompano Beach	33	49,815	44.5%	13.5	54.7%												
Gainesville	5	135,843	96.3%	58.1	90.4%	Pompano Beach	34	62,231	55.5%	11.2	45.3%												
Gainesville	8	5,242	3.7%	6.2	9.6%	Port St. Lucie	25	99,884	48.8%	50.7	42.0%												
Greenacres	30	5,661	12.9%	0.7	11.2%	Port St. Lucie	29	104,967	51.2%	70.1	58.0%												
Greenacres	31	38,329	87.1%	5.3	88.8%	Royal Palm Beach	29	0	0.0%	0.0	0.0%												
Gulfport	19	5,617	47.7%	1.7	44.4%	Royal Palm Beach	30	38,932	100.0%	11.7	100.0%												
Gulfport	24	6,166	52.3%	2.2	55.6%	St. Petersburg	19	105,800	41.0%	67.7	51.5%												
High Springs	5	2,855	45.9%	8.1	37.3%	St. Petersburg	24	152,508	59.0%	63.7	48.5%												
High Springs	8	3,360	54.1%	13.7	62.8%	Sunrise	32	30,754	31.6%	9.0	49.9%												
Holly Hill	7	12,929	99.8%	4.4	96.9%	Sunrise	33	66,581	68.4%	9.1	50.1%												
Holly Hill	14	29	0.2%	0.1	3.1%	Tampa	18	201,035	52.2%	120.8	68.7%												
Jacksonville	4	407,948	43.0%	423.0	48.4%	Tampa	19	147,959	38.4%	39.9	22.7%												
Jacksonville	6	541,663	57.0%	451.5	51.6%	Tampa	20	35,965	9.3%	15.1	8.6%												
Lake Wales	22	151	0.9%	0.2	1.1%	Temple Terrace	19	26,690	100.0%	7.6	99.0%												
Lake Wales	26	16,210	99.1%	19.9	98.9%	Temple Terrace	20	0	0.0%	0.1	1.0%												
Lauderdale-by-the-Sea	34	4,942	79.7%	1.0	60.4%	Titusville	14	48,133	98.7%	27.7	80.6%												
Lauderdale-by-the-Sea	38	1,256	20.3%	0.6	39.6%	Titusville	17	656	1.3%	6.7	19.4%												
Longboat Key	21	2,746	36.6%	8.3	51.7%	Virginia Gardens	36	2,364	100.0%	0.3	98.9%												
Longboat Key	23	4,759	63.4%	7.7	48.3%	Virginia Gardens	37	0	0.0%	0.0	1.2%												
Maitland	9	19,543	100.0%	6.5	100.0%	Wellington	29	60,951	98.9%	45.3	99.8%												
Maitland	11	0	0.0%	0.0	0.0%	Wellington	30	686	1.1%	0.1	0.2%												
Miami	35	67,844	15.3%	11.3	20.1%	West Palm Beach	29	0	0.0%	2.4	4.1%												
Miami	37	344,116	77.8%	32.6	58.0%	West Palm Beach	30	117,415	100.0%	55.6	95.9%												
Miami	40	30,281	6.9%	12.3	21.9%	Westlake	29	0	0.0%	2.2	34.0%												
Miami Beach	35	40,306	48.6%	8.2	53.8%	Westlake	30	906	100.0%	4.3	66.0%												
Miami Beach	37	42,584	51.4%	7.0	46.2%	Winter Garden	11	18,031	38.4%	6.4	35.7%												
Miami Springs	36	13,859	100.0%	3.0	99.7%	Winter Garden	12	28,933	61.6%	11.5	64.3%												
Miami Springs	37	0	0.0%	0.0	0.3%	Winter Haven	22	40,601	82.5%	28.3	68.9%												

Functional Analysis - Summary

Plan S000S8012

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.
6	42.66%	9.93%	51.19%	28.06%	20.75%	42.00%	5.18%	82.64%	3.25%	14.10%	41.35%	21.83%	36.75%	67.81%	4.18%	4.86%	4.03%	28.55%	9.17%
11	37.27%	25.03%	49.80%	21.88%	28.31%	33.47%	17.20%	78.42%	3.10%	18.43%	46.87%	14.08%	38.98%	52.70%	16.19%	4.74%	11.07%	21.78%	23.68%
15	12.77%	52.56%	42.71%	22.11%	35.18%	9.20%	47.32%	72.17%	4.02%	23.79%	47.05%	13.47%	39.49%	15.54%	52.12%	1.67%	28.83%	6.22%	53.12%
19	33.80%	21.49%	52.42%	19.60%	27.99%	33.37%	14.50%	79.53%	2.87%	17.58%	45.65%	15.74%	38.47%	50.63%	12.63%	4.89%	11.65%	20.96%	19.94%
33	50.41%	21.85%	62.59%	12.82%	24.58%	46.25%	15.25%	81.54%	2.46%	15.99%	48.01%	16.14%	35.80%	60.25%	11.69%	8.89%	19.19%	30.09%	22.20%
35	49.38%	38.12%	63.86%	10.86%	25.28%	51.35%	26.39%	83.01%	2.43%	14.56%	43.01%	20.78%	36.20%	66.75%	17.78%	11.48%	50.48%	29.58%	37.80%
36	5.63%	89.86%	29.80%	35.38%	34.82%	4.76%	80.25%	80.99%	3.67%	15.32%	26.74%	38.11%	35.15%	12.92%	72.01%	0.49%	86.43%	2.09%	81.00%
37	6.26%	78.58%	34.88%	30.84%	34.28%	4.51%	69.03%	74.46%	4.23%	21.14%	30.99%	35.40%	33.61%	9.62%	61.34%	0.62%	79.24%	2.78%	67.69%
39	8.23%	71.50%	31.79%	34.84%	33.37%	5.85%	62.89%	74.86%	3.99%	20.99%	27.85%	36.89%	35.26%	13.77%	55.11%	0.67%	66.59%	3.68%	66.45%
40	13.01%	66.39%	38.82%	29.94%	31.23%	12.33%	54.54%	80.56%	3.05%	16.36%	28.87%	36.81%	34.32%	25.58%	40.56%	1.25%	67.05%	6.46%	59.93%

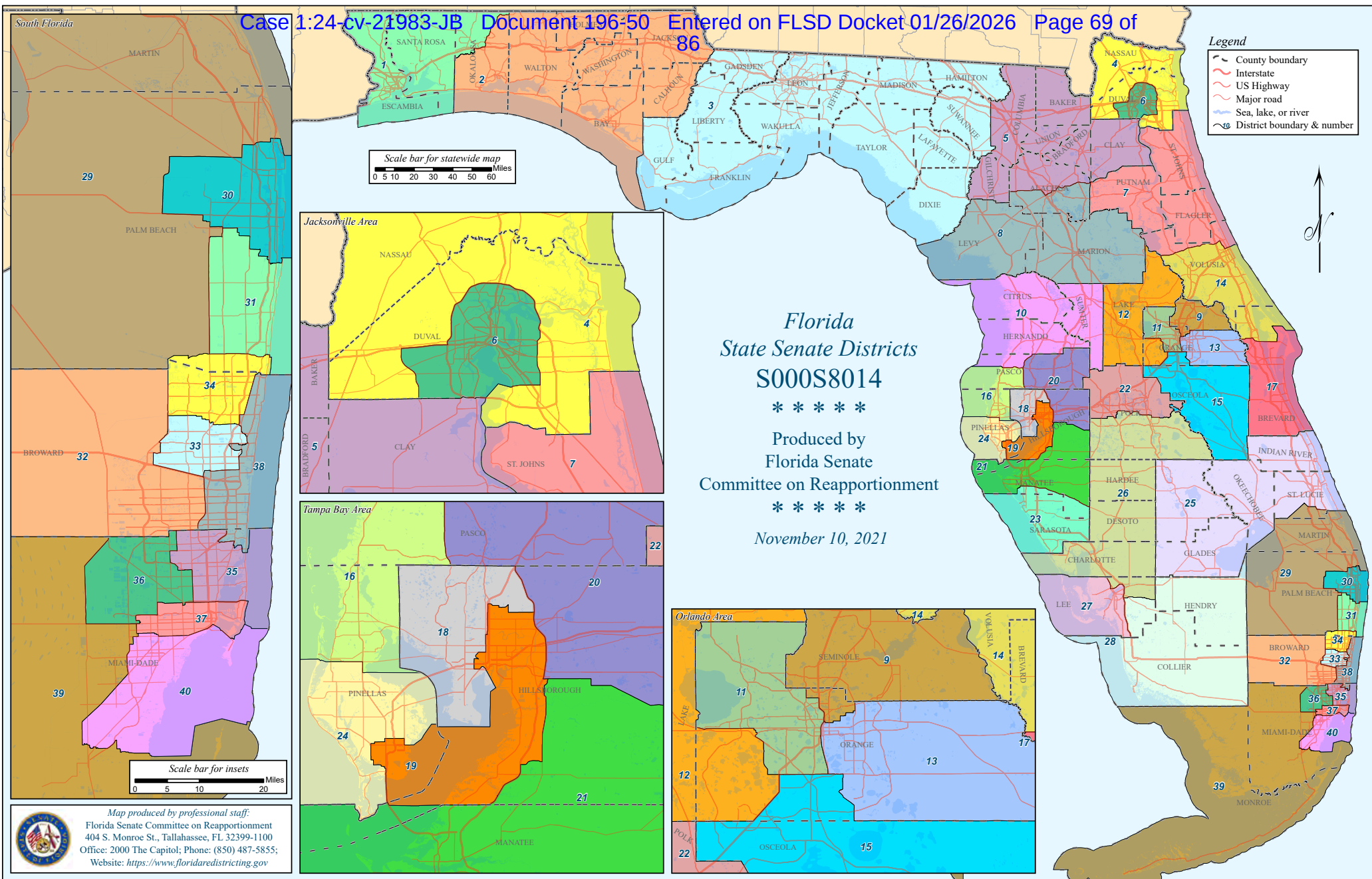
Functional Analysis - Summary

Plan S000S8012

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
6	42.66%	9.93%	68.62%	1.35%	2.81%	1.55%	53.02%	32.79%	14.19%	68.06%	2.66%	3.41%	2.68%	25.16%	6.53%	88.50%	2.73%	8.75%	42.93%	27.59%	28.78%	55.8%	42.6%	13	1	D +26.7%	D +0.2%	D +13.7%
11	37.27%	25.03%	60.05%	7.34%	2.80%	5.06%	51.62%	27.18%	21.19%	54.93%	12.41%	3.25%	7.60%	19.25%	18.29%	85.02%	2.63%	12.29%	51.67%	16.66%	31.32%	62.8%	35.6%	14	0	D +40.1%	D +11.4%	D +27.6%
15	12.77%	52.56%	18.29%	37.57%	1.02%	14.65%	45.00%	27.64%	27.36%	16.96%	46.05%	1.37%	20.76%	5.86%	43.99%	79.34%	3.93%	16.72%	53.93%	14.78%	31.27%	58.4%	39.9%	13	1	D +38.2%	D +1.1%	D +18.7%
19	33.80%	21.49%	53.77%	5.32%	3.32%	5.70%	56.91%	21.81%	21.28%	53.31%	9.16%	3.90%	8.38%	18.84%	14.53%	86.09%	2.41%	11.45%	51.06%	18.15%	30.50%	68.3%	29.9%	14	0	D +53.9%	D +21.8%	D +38.7%
33	50.41%	21.85%	60.44%	4.94%	6.58%	9.88%	67.42%	13.58%	19.00%	59.42%	9.17%	7.21%	14.82%	27.77%	18.71%	86.43%	2.12%	11.40%	52.35%	17.21%	30.26%	79.4%	19.8%	14	0	D +65.4%	D +54.3%	D +59.9%
35	49.38%	38.12%	74.24%	9.59%	9.24%	50.90%	70.49%	10.43%	19.08%	69.85%	14.29%	9.97%	48.68%	29.99%	35.18%	87.96%	1.85%	10.18%	45.69%	23.58%	30.71%	83.5%	15.7%	14	0	D +74%	D +55.8%	D +67.9%
36	5.63%	89.86%	23.50%	58.29%	0.30%	88.69%	31.06%	40.74%	28.20%	16.08%	67.96%	0.40%	86.57%	2.22%	81.94%	86.19%	2.88%	10.89%	26.54%	44.43%	29.03%	45.4%	53.4%	3	11	R +21%	D +2.7%	R +7.7%
37	6.26%	78.58%	10.00%	55.80%	0.30%	86.34%	34.88%	36.82%	28.29%	9.22%	60.25%	0.41%	81.21%	2.22%	69.26%	80.09%	3.79%	15.83%	29.82%	42.41%	27.76%	51.0%	47.8%	9	5	D +22.1%	R +0.1%	D +3.7%
39	8.23%	71.50%	13.97%	36.47%	0.39%	61.89%	33.26%	39.06%	27.68%	13.99%	48.49%	0.55%	63.25%	3.38%	62.33%	80.03%	3.66%	16.06%	27.67%	42.63%	29.68%	48.1%	50.6%	7	7	R +13.8%	D +0.8%	R +2.1%
40	13.01%	66.39%	30.07%	24.28%	0.83%	63.61%	41.51%	33.34%	25.15%	27.43%	33.28%	1.03%	62.79%	6.34%	55.25%	85.41%	2.57%	11.93%	28.15%	43.29%	28.56%	56.0%	42.9%	14	0	D +24.4%	D +0.5%	D +13.5%

			6	11	15	19	33	35	36	37	39	40
Plan S000S8012			42.66%	37.27%	12.77%	33.80%	50.41%	49.38%	5.63%	6.26%	8.23%	13.01%
Primary Elections			9.93%	25.03%	52.56%	21.49%	21.85%	38.12%	89.86%	78.58%	71.50%	66.39%
2018	Governor (REP)	BVAP	0.76%	0.85%	0.90%	0.73%	1.63%	2.16%	2.58%	2.03%	1.73%	1.25%
		HVAP	57.38%	50.53%	51.86%	44.58%	68.59%	64.52%	67.84%	66.95%	68.13%	67.60%
		R_Baldauf	1.25%	1.57%	2.03%	1.42%	2.56%	3.70%	3.93%	3.83%	3.15%	2.69%
		R_DeSantis	1.04%	1.64%	1.30%	1.14%	2.12%	2.00%	1.42%	1.50%	1.75%	1.60%
		R_Devine	0.44%	0.75%	1.39%	0.91%	1.88%	2.92%	2.88%	2.60%	1.87%	1.86%
		R_Langford	0.81%	0.86%	1.04%	0.96%	1.63%	2.45%	1.37%	1.61%	1.43%	1.33%
		R_Mercadante	36.47%	41.29%	38.76%	47.48%	17.28%	17.55%	16.81%	17.29%	18.06%	20.19%
		R_Nathan	1.63%	2.10%	2.70%	2.20%	3.36%	4.42%	3.18%	3.90%	3.50%	3.21%
	Governor (DEM)	R_Putnam	56.18%	49.35%	27.89%	51.42%	51.01%	53.07%	31.75%	25.13%	26.44%	35.23%
		R_White	20.18%	24.72%	29.03%	25.05%	12.23%	10.26%	19.50%	20.11%	23.86%	20.92%
		D_Gillum	6.71%	9.27%	15.05%	6.38%	11.07%	10.05%	9.99%	8.80%	11.03%	7.25%
		D_Graham	1.61%	3.29%	4.31%	2.00%	0.85%	0.79%	2.30%	2.07%	2.24%	1.19%
		D_Greene	13.94%	11.98%	20.50%	14.20%	24.08%	25.04%	33.79%	41.27%	33.88%	34.00%
		D_King	0.47%	0.45%	1.26%	0.32%	0.29%	0.41%	1.55%	1.24%	0.91%	0.53%
		D_Levine	0.76%	0.65%	1.94%	0.41%	0.36%	0.34%	1.14%	0.90%	1.03%	0.57%
	Attorney General (REP)	D_Lundmark	57.30%	54.43%	53.73%	59.88%	52.60%	53.09%	53.99%	53.68%	55.28%	55.08%
		D_Wetherbee	42.70%	45.59%	46.26%	40.04%	46.95%	46.91%	45.94%	46.25%	44.63%	44.94%
	Attorney General (DEM)	R_Moody	76.50%	74.97%	59.28%	79.98%	81.08%	82.65%	65.92%	66.00%	67.90%	78.69%
		R_White	23.47%	25.03%	40.72%	20.02%	18.88%	17.34%	34.03%	34.06%	32.00%	21.27%
	Agriculture Commissioner (REP)	D_Shaw	32.30%	35.60%	36.73%	24.35%	42.65%	40.25%	40.68%	38.16%	42.12%	41.92%
		D_Torrens	16.15%	30.64%	32.77%	25.02%	26.09%	31.09%	34.13%	34.80%	31.12%	30.92%
		R_Caldwell	7.72%	15.17%	15.92%	11.30%	21.48%	16.53%	14.62%	16.26%	16.68%	16.94%
		R_Grimsley	43.73%	18.13%	14.58%	38.71%	8.88%	11.82%	10.47%	10.56%	9.68%	9.87%
	Agriculture Commissioner (DEM)	R_McCalister	62.86%	54.85%	54.45%	62.69%	65.87%	58.06%	52.33%	57.04%	54.30%	59.01%
		R_Troutman	20.89%	19.21%	19.74%	15.85%	14.82%	18.37%	20.34%	15.81%	18.84%	16.92%
		D_Fried	16.24%	25.82%	25.81%	21.34%	19.27%	23.58%	27.22%	27.07%	26.59%	23.94%
	US Senate (REP)	D_Porter	9.78%	11.16%	9.66%	14.02%	15.70%	17.12%	10.62%	11.78%	12.39%	13.40%
		D_Walker	90.15%	88.75%	90.32%	85.84%	83.92%	82.74%	89.36%	88.10%	87.48%	86.52%
2016	US Senate (REP)	R_De La Fuente	24.73%	18.65%	17.45%	24.80%	15.64%	7.94%	4.18%	4.70%	6.66%	6.71%
		R_Scott	3.41%	2.64%	3.23%	3.84%	4.66%	3.50%	2.03%	1.90%	2.97%	2.17%
		R_Beruff	66.55%	72.87%	70.85%	64.00%	68.79%	80.31%	91.84%	90.91%	84.98%	86.01%
		R_Rivera	5.22%	5.40%	8.43%	6.70%	10.29%	7.95%	1.91%	2.38%	5.15%	4.95%
	US Senate (DEM)	R_Rubio	3.27%	4.00%	16.91%	4.76%	3.42%	5.54%	25.07%	21.34%	13.15%	7.50%
		R_Young	11.36%	42.82%	46.55%	10.44%	9.81%	10.36%	10.23%	11.28%	11.16%	11.16%
		D_De La Fuente	15.35%	12.25%	9.25%	17.22%	15.99%	13.94%	12.62%	14.38%	15.44%	18.85%
		D_Grayson	18.66%	2.57%	1.30%	2.17%	2.17%	3.03%	2.11%	1.66%	1.43%	1.70%
2014	Governor (REP)	D_Murphy	51.22%	37.94%	25.94%	65.10%	68.34%	67.09%	49.86%	50.87%	58.19%	60.38%
		R_Adeshina	1.00%	1.84%	1.74%	2.19%	2.81%	3.22%	1.58%	1.54%	1.74%	2.24%
		R_Cuevas-Neunder	6.99%	9.95%	12.08%	14.13%	13.99%	16.55%	12.29%	12.98%	14.82%	14.43%
	Governor (DEM)	R_Scott	91.93%	88.01%	86.16%	83.02%	82.28%	79.92%	86.06%	85.29%	83.18%	83.15%
		D_Crist	71.12%	81.48%	76.66%	84.54%	81.20%	85.27%	77.66%	73.61%	77.27%	76.16%
	Attorney General (DEM)	D_Rich	28.81%	18.40%	23.28%	15.41%	18.71%	14.71%	22.29%	26.09%	22.26%	23.65%
		D_Sheldon	58.73%	48.11%	61.64%	60.78%	34.75%	44.95%	60.08%	69.39%	65.51%	59.92%
2012	US Senate (REP)	D_Thurston	41.26%	51.79%	38.35%	39.10%	65.16%	55.04%	39.84%	30.28%	33.96%	39.96%
		R_Mack	62.11%	57.11%	45.39%	52.78%	67.02%	71.50%	76.64%	77.14%	73.57%	75.85%
		R_McCalister	17.15%	11.21%	11.68%	12.84%	11.72%	6.74%	4.23%	4.56%	7.49%	6.35%
		R_Stuart	5.67%	5.10%	6.92%	8.32%	7.61%	13.92%	16.03%	14.95%	12.83%	11.12%
	US Senate (DEM)	R_Weldon	14.79%	26.00%	35.94%	24.89%	12.49%	7.67%	3.01%	3.14%	5.81%	6.21%
		D_Burkett	20.26%	13.08%	20.62%	14.25%	13.57%	14.59%	16.90%	16.19%	16.72%	15.85%
		D_Nelson	79.71%	86.69%	79.37%	85.56%	86.25%	85.40%	82.99%	83.69%	83.05%	84.02%

			6	11	15	19	33	35	36	37	39	40
Plan S00058012		BVAP	42.66%	37.27%	12.77%	33.80%	50.41%	49.38%	5.63%	6.26%	8.23%	13.01%
General Elections		HVAP	9.93%	25.03%	52.56%	21.49%	21.85%	38.12%	89.86%	78.58%	71.50%	66.39%
2020	President	D_Biden	59.61%	65.68%	58.69%	68.27%	77.14%	77.62%	40.03%	49.67%	44.58%	53.23%
		R_Trump	39.13%	33.38%	40.36%	30.44%	22.32%	21.83%	59.50%	49.76%	54.83%	46.22%
2018	Governor	D_Gillum	61.23%	67.09%	62.28%	71.99%	80.93%	84.85%	47.04%	54.28%	49.83%	57.99%
		R_DeSantis	37.88%	31.90%	36.33%	26.86%	18.45%	14.48%	51.60%	44.40%	49.00%	41.08%
	Attorney General	D_Shaw	57.59%	63.50%	59.18%	67.18%	79.82%	83.23%	45.60%	52.90%	48.24%	56.79%
		R_Moody	40.81%	34.95%	38.89%	31.05%	18.93%	15.31%	52.10%	44.89%	49.55%	41.45%
	Chief Financial Officer	D_Ring	58.82%	65.52%	61.67%	70.51%	80.94%	84.86%	46.65%	53.72%	49.27%	57.43%
		R_Patronis	41.18%	34.48%	38.32%	29.50%	19.07%	15.13%	53.34%	46.28%	50.73%	42.58%
	Agriculture Commissioner	D_Fried	59.50%	66.91%	62.88%	72.88%	81.33%	84.97%	48.08%	55.57%	50.95%	59.29%
		R_Caldwell	40.50%	33.09%	37.11%	27.12%	18.66%	15.02%	51.92%	44.45%	49.04%	40.71%
	US Senate	D_Nelson	60.08%	66.66%	60.89%	71.67%	81.35%	84.45%	47.50%	54.97%	51.15%	59.19%
		R_Scott	39.92%	33.33%	39.11%	28.33%	18.65%	15.55%	52.50%	45.02%	48.85%	40.82%
2016	President	D_Clinton	56.93%	64.94%	63.18%	68.75%	78.64%	84.16%	54.93%	59.83%	53.71%	60.94%
		R_Trump	40.04%	31.89%	33.59%	27.49%	19.67%	14.26%	42.82%	37.78%	43.49%	36.50%
	US Senate	D_Murphy	49.05%	59.92%	56.29%	65.02%	77.04%	79.14%	43.27%	49.02%	45.19%	52.71%
		R_Rubio	47.49%	36.21%	39.63%	30.59%	21.08%	18.76%	54.79%	48.79%	52.44%	45.14%
2014	Governor	D_Crist	50.94%	60.16%	53.72%	68.86%	80.54%	85.24%	43.08%	47.42%	48.96%	57.29%
		R_Scott	44.99%	35.37%	41.21%	26.14%	17.40%	13.25%	54.59%	50.21%	48.01%	40.23%
	Attorney General	D_Sheldon	48.77%	56.98%	50.04%	62.93%	77.41%	82.87%	38.58%	43.72%	43.25%	53.33%
		R_Bondi	48.54%	40.31%	47.18%	34.01%	21.18%	15.77%	59.22%	54.02%	54.25%	44.76%
	Chief Financial Officer	D_Rankin	49.71%	55.76%	50.56%	61.51%	77.17%	82.49%	40.08%	43.07%	43.08%	50.25%
		R_Atwater	50.30%	44.24%	49.44%	38.48%	22.82%	17.50%	59.91%	56.94%	56.91%	49.75%
	Agriculture Commissioner	D_Hamilton	52.75%	55.70%	48.97%	60.88%	78.11%	83.09%	39.49%	43.26%	43.38%	51.30%
		R_Putnam	47.24%	44.29%	51.03%	39.12%	21.88%	16.91%	60.49%	56.71%	56.61%	48.70%
2012	President	D_Obama	58.34%	65.25%	63.43%	73.01%	80.90%	86.59%	51.14%	54.55%	51.70%	57.68%
		R_Romney	40.89%	34.04%	35.78%	25.99%	18.68%	13.12%	48.45%	44.95%	47.69%	41.82%
	US Senate	D_Nelson	61.99%	69.14%	67.79%	75.83%	82.08%	86.51%	52.71%	55.97%	53.42%	59.92%
		R_Mack	35.33%	29.05%	29.62%	21.96%	16.68%	12.50%	45.45%	42.36%	44.93%	38.84%



Plan S000S8014

Dist.	Deviation		Voting Age Population:		Area (sq.mi.)	Perim. (mi.)	Convex Hull	Polsby- Popper	Reock Ratio	Counties:		Cities:		Political and Geographic Boundaries:					
	Total 10,457	% 1.94%	Black 15.54%	Hisp. 24.99%						Whole 51	Parts 48	Whole 357	Parts 116	City 16%	County 59%	Road 21%	Water 38%	Rail 2%	Non-Pol/Geo 6%
1	473	0.09%	15.63%	5.70%	2,690	292	0.81	0.40	0.42	2	1	5	2	1%	83%	10%	56%	0%	0%
2	649	0.12%	11.28%	7.12%	6,415	418	0.78	0.46	0.50	6	1	40	2	1%	88%	7%	61%	0%	0%
3	2,687	0.50%	27.43%	7.06%	10,909	574	0.80	0.42	0.44	13	0	27	0	2%	100%	0%	58%	0%	0%
4	4,053	0.75%	13.54%	9.18%	1,397	270	0.74	0.24	0.52	1	1	7	1	28%	77%	21%	45%	0%	0%
5	347	0.06%	14.64%	8.79%	3,433	335	0.83	0.38	0.50	6	1	21	3	14%	87%	13%	20%	0%	0%
6	4,956	0.92%	41.62%	10.43%	248	69	0.87	0.66	0.60	0	1	0	1	14%	14%	80%	10%	0%	0%
7	3,122	0.58%	7.81%	7.85%	2,533	280	0.79	0.41	0.49	3	1	13	3	14%	86%	13%	54%	0%	0%
8	-1,450	-0.27%	13.85%	12.39%	3,729	327	0.89	0.44	0.44	2	1	15	3	7%	87%	13%	45%	0%	0%
9	-4,249	-0.79%	12.73%	20.12%	366	105	0.81	0.42	0.50	1	1	8	3	13%	86%	7%	58%	0%	6%
10	84	0.02%	4.88%	8.19%	2,403	278	0.75	0.39	0.39	3	1	9	0	9%	88%	10%	48%	0%	1%
11	-4,479	-0.83%	37.00%	25.05%	288	86	0.82	0.49	0.45	0	1	1	7	10%	54%	28%	22%	6%	11%
12	-3,071	-0.57%	10.13%	16.03%	1,290	225	0.72	0.32	0.36	1	1	17	3	11%	88%	10%	33%	0%	3%
13	-1,963	-0.36%	11.79%	37.95%	489	110	0.95	0.50	0.52	0	1	0	4	8%	75%	6%	28%	6%	10%
14	2,235	0.42%	11.51%	13.23%	1,476	222	0.84	0.38	0.37	0	2	12	4	8%	65%	24%	66%	4%	2%
15	-5,137	-0.95%	12.77%	52.56%	1,578	233	0.84	0.37	0.43	1	1	2	2	5%	89%	9%	29%	1%	2%
16	-2,656	-0.49%	5.34%	10.76%	640	116	0.85	0.60	0.58	0	2	5	2	10%	46%	21%	61%	0%	3%
17	1,557	0.29%	10.06%	10.14%	1,199	188	0.78	0.43	0.43	0	1	15	1	1%	79%	9%	54%	5%	2%
18	-2,463	-0.46%	9.42%	32.62%	281	89	0.78	0.44	0.47	0	1	0	1	44%	48%	17%	41%	1%	9%
19	-4,095	-0.76%	33.35%	21.81%	351	112	0.69	0.35	0.36	0	2	0	4	16%	6%	38%	31%	1%	23%
20	-2,632	-0.49%	11.86%	21.42%	887	143	0.86	0.54	0.51	0	2	5	2	4%	59%	37%	3%	6%	8%
21	-3,053	-0.57%	11.01%	17.21%	1,232	189	0.71	0.43	0.42	0	2	5	1	1%	53%	27%	34%	5%	10%
22	-3,966	-0.74%	15.68%	24.25%	861	171	0.84	0.37	0.47	0	1	8	2	5%	69%	17%	16%	0%	13%
23	-5,000	-0.93%	4.33%	9.59%	1,143	147	0.92	0.67	0.49	1	1	3	1	19%	73%	23%	46%	0%	2%
24	4,761	0.88%	6.20%	9.56%	469	102	0.88	0.57	0.62	0	1	17	4	10%	51%	10%	78%	0%	12%
25	-2,708	-0.50%	13.34%	15.46%	4,203	307	0.83	0.56	0.49	4	1	12	1	2%	92%	2%	31%	3%	2%
26	-1,908	-0.35%	9.53%	16.13%	3,565	383	0.61	0.30	0.39	3	2	12	3	8%	77%	11%	30%	0%	9%
27	403	0.07%	6.26%	17.18%	1,092	142	0.94	0.68	0.46	0	1	3	3	5%	71%	29%	60%	0%	0%
28	-960	-0.18%	7.68%	26.59%	4,027	326	0.83	0.48	0.48	2	1	5	3	2%	89%	6%	43%	0%	3%
29	4,045	0.75%	11.45%	16.06%	2,704	247	0.88	0.56	0.55	1	2	12	6	10%	61%	14%	32%	3%	14%
30	3,800	0.71%	24.77%	29.58%	263	80	0.85	0.52	0.54	0	1	14	7	37%	20%	16%	35%	0%	28%
31	1,369	0.25%	15.66%	16.52%	224	75	0.86	0.50	0.46	0	1	10	3	32%	29%	42%	40%	0%	3%
32	4,827	0.90%	20.74%	45.29%	955	136	0.94	0.65	0.54	0	1	3	5	25%	76%	11%	0%	0%	1%
33	2,459	0.46%	46.24%	23.05%	88	48	0.88	0.49	0.59	0	1	4	4	75%	0%	25%	0%	3%	4%
34	973	0.18%	21.29%	22.81%	122	51	0.91	0.60	0.53	0	2	4	4	52%	7%	39%	14%	0%	16%
35	-561	-0.10%	49.38%	38.12%	144	69	0.81	0.38	0.46	0	1	11	3	29%	37%	34%	50%	1%	1%
36	-4,077	-0.76%	5.63%	89.86%	163	61	0.89	0.56	0.56	0	1	6	2	41%	17%	66%	0%	1%	4%
37	5,320	0.99%	6.26%	78.58%	67	45	0.83	0.41	0.32	0	1	1	5	22%	0%	56%	22%	2%	12%
38	-3,001	-0.56%	15.27%	29.50%	185	87	0.79	0.31	0.29	0	2	13	9	27%	42%	35%	46%	2%	1%
39	4,077	0.76%	8.23%	71.50%	6,953	637	0.54	0.22	0.22	1	1	7	0	1%	88%	5%	80%	2%	0%
40	5,219	0.97%	13.01%	66.39%	343	92	0.85	0.51	0.43	0	1	5	2	12%	17%	18%	52%	15%	6%

Overall numbers
of county and city splits:

District lines and City and County Boundaries	In Plan S000S8014							
	67	51	16	16	51	48	48	
Number of Counties	67	51	16	16	51	48	48	412
Counties with only one district								357
Districts with only one county								55
Counties split into more than one district								366
Counties with all population in a single district								116
Aggregate number of county splits								107
Aggregate number of splits with population								
Number of Cities								
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 S000S8014

Counties included in more than one district					
County	Dist.	Total Pop	Pop%	Total Area	Area%
Alachua	5	160,286	57.6%	493.8	51.0%
Alachua	8	118,182	42.4%	475.1	49.0%
Brevard	14	66,600	11.0%	357.8	23.0%
Brevard	17	540,012	89.0%	1,199.3	77.0%
Broward	32	543,282	27.9%	955.4	73.0%
Broward	33	540,914	27.8%	88.1	6.7%
Broward	34	407,113	20.9%	89.0	6.8%
Broward	38	453,066	23.3%	175.8	13.4%
Duval	4	452,156	45.4%	670.8	73.0%
Duval	6	543,411	54.6%	247.7	27.0%
Hillsborough	18	535,992	36.7%	281.1	21.1%
Hillsborough	19	422,943	29.0%	281.3	21.1%
Hillsborough	20	265,686	18.2%	334.2	25.1%
Hillsborough	21	235,141	16.1%	435.4	32.7%
Lee	26	99,840	13.1%	191.2	12.6%
Lee	27	538,858	70.8%	1,091.7	72.1%
Lee	28	122,124	16.1%	232.0	15.3%
Manatee	21	300,261	75.1%	796.9	82.7%
Manatee	23	99,449	24.9%	167.1	17.3%
Miami-Dade	35	537,894	19.9%	144.2	6.0%
Miami-Dade	36	534,378	19.8%	162.9	6.8%
Miami-Dade	37	543,775	20.1%	66.9	2.8%
Miami-Dade	38	82,388	3.1%	9.3	0.4%
Miami-Dade	39	459,658	17.0%	1,663.5	69.6%
Miami-Dade	40	543,674	20.1%	342.6	14.3%
Okaloosa	1	29,023	13.7%	341.9	27.4%
Okaloosa	2	182,645	86.3%	904.8	72.6%
Orange	9	63,350	4.4%	20.9	2.1%
Orange	11	533,976	37.3%	287.6	28.7%
Orange	12	151,428	10.6%	133.4	13.3%
Orange	13	536,492	37.5%	489.4	48.8%
Orange	15	144,662	10.1%	72.2	7.2%
Palm Beach	29	277,797	18.6%	1,863.8	78.2%
Palm Beach	30	542,255	36.3%	263.0	11.0%
Palm Beach	31	539,824	36.2%	223.6	9.4%
Palm Beach	34	132,315	8.9%	32.8	1.4%
Pasco	10	60,429	10.8%	146.7	14.5%
Pasco	16	231,325	41.2%	315.5	31.1%
Pasco	20	270,137	48.1%	552.6	54.5%
Pinellas	16	304,474	31.8%	324.4	37.6%
Pinellas	19	111,417	11.6%	69.4	8.0%
Pinellas	24	543,216	56.6%	468.8	54.4%
Polk	22	534,489	73.7%	861.0	42.8%
Polk	26	190,557	26.3%	1,149.4	57.2%
St. Lucie	25	222,954	67.7%	600.5	87.3%
St. Lucie	29	106,272	32.3%	87.3	12.7%
Volusia	7	79,453	14.4%	313.8	21.9%
Volusia	14	474,090	85.7%	1,118.7	78.1%

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					
City	Dist.	Total Pop	Pop%	Total Area	Area%

Functional Analysis - Summary

Plan S000S8014

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.	
6	41.62%	10.43%	51.25%	27.56%	21.20%	41.17%	5.42%	82.43%	3.25%	14.31%	41.41%	21.55%	36.91%	66.22%	4.38%	4.85%	4.24%	27.80%	9.44%	
11	37.00%	25.05%	49.63%	22.01%	28.36%	33.15%	17.23%	78.37%	3.11%	18.47%	46.84%	14.13%	38.97%	52.35%	16.26%	4.68%	11.06%	21.58%	23.68%	
15	12.77%	52.56%	42.71%	22.11%	35.18%	9.20%	47.32%	72.17%	4.02%	23.79%	47.05%	13.47%	39.49%	15.54%	52.12%	1.67%	28.83%	6.22%	53.12%	
19	33.35%	21.81%	52.39%	19.61%	28.00%	33.16%	14.51%	79.64%	2.88%	17.47%	45.81%	15.26%	38.84%	50.40%	12.68%	4.86%	11.28%	20.69%	20.13%	
33	46.24%	23.05%	60.47%	14.55%	24.97%	41.40%	16.02%	81.34%	2.51%	16.14%	46.71%	17.49%	35.81%	55.69%	12.37%	7.14%	19.24%	26.75%	22.97%	
35	49.38%	38.12%	63.86%	10.86%	25.28%	51.35%	26.39%	83.01%	2.43%	14.56%	43.01%	20.78%	36.20%	66.75%	17.78%	11.48%	50.48%	29.58%	37.80%	
36	5.63%	89.86%	29.80%	35.38%	34.82%	4.76%	80.25%	80.99%	3.67%	15.32%	26.74%	38.11%	35.15%	12.92%	72.01%	0.49%	86.43%	2.09%	81.00%	
37	6.26%	78.58%	34.88%	30.84%	34.28%	4.51%	69.03%	74.46%	4.23%	21.14%	30.99%	35.40%	33.61%	9.62%	61.34%	0.62%	79.24%	2.78%	67.69%	
39	8.23%	71.50%	31.79%	34.84%	33.37%	5.85%	62.89%	74.86%	3.99%	20.99%	27.85%	36.89%	35.26%	13.77%	55.11%	0.67%	66.59%	3.68%	66.45%	
40	13.01%	66.39%	38.82%	29.94%	31.23%	12.33%	54.54%	80.56%	3.05%	16.36%	28.87%	36.81%	34.32%	25.58%	40.56%	1.25%	67.05%	6.46%	59.93%	

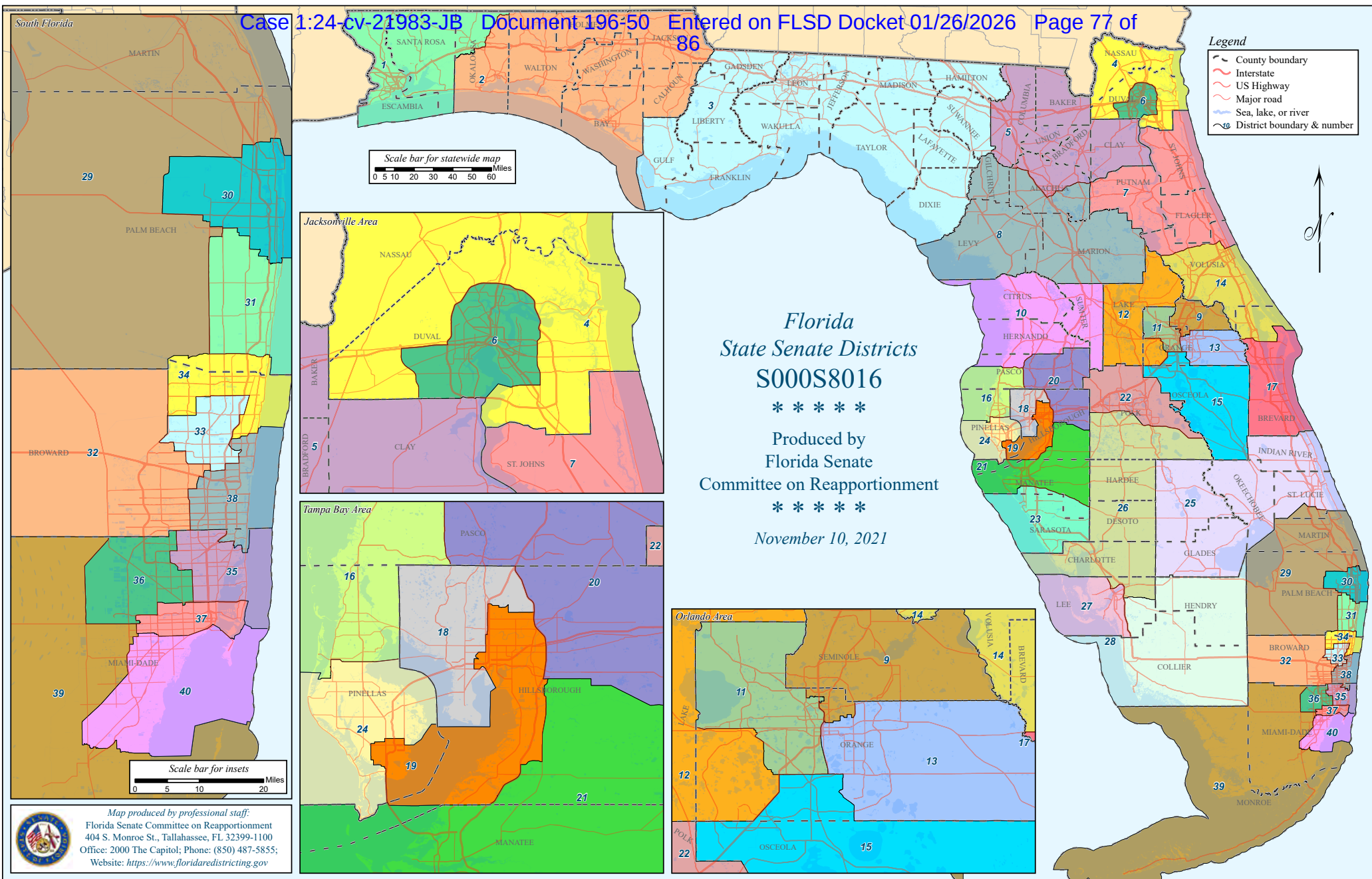
Functional Analysis - Summary

Plan S000S8014

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
6	41.62%	10.43%	66.82%	1.43%	2.69%	1.62%	52.83%	32.61%	14.57%	66.63%	2.81%	3.34%	2.84%	24.16%	6.71%	88.40%	2.72%	8.84%	42.87%	27.64%	28.77%	56.2%	42.2%	13	1	D +27.2%	D +0.4%	D +14.5%
11	37.00%	25.05%	59.61%	7.41%	2.78%	5.07%	51.40%	27.33%	21.26%	54.54%	12.49%	3.21%	7.60%	19.06%	18.29%	84.98%	2.65%	12.33%	51.62%	16.72%	31.33%	62.6%	35.8%	14	0	D +39.8%	D +11%	D +27.3%
15	12.77%	52.56%	18.29%	37.57%	1.02%	14.65%	45.00%	27.64%	27.36%	16.96%	46.05%	1.37%	20.76%	5.86%	43.99%	79.34%	3.93%	16.72%	53.93%	14.78%	31.27%	58.4%	39.9%	13	1	D +38.2%	D +1.1%	D +18.7%
19	33.35%	21.81%	53.21%	5.30%	3.21%	5.46%	56.79%	21.95%	21.26%	52.92%	9.13%	3.83%	8.07%	18.43%	14.49%	86.24%	2.40%	11.31%	51.29%	17.76%	30.64%	67.8%	30.3%	14	0	D +53.3%	D +20.4%	D +37.9%
33	46.24%	23.05%	55.32%	5.23%	5.40%	10.10%	64.80%	15.69%	19.51%	54.92%	9.74%	5.73%	14.96%	24.43%	19.61%	86.22%	2.18%	11.55%	50.29%	18.85%	30.68%	77.0%	22.1%	14	0	D +60.7%	D +48%	D +55.1%
35	49.38%	38.12%	74.24%	9.59%	9.24%	50.90%	70.49%	10.43%	19.08%	69.85%	14.29%	9.97%	48.68%	29.99%	35.18%	87.96%	1.85%	10.18%	45.69%	23.58%	30.71%	83.5%	15.7%	14	0	D +74%	D +55.8%	D +67.9%
36	5.63%	89.86%	23.50%	58.29%	0.30%	88.69%	31.06%	40.74%	28.20%	16.08%	67.96%	0.40%	86.57%	2.22%	81.94%	86.19%	2.88%	10.89%	26.54%	44.43%	29.03%	45.4%	53.4%	3	11	R +21%	D +2.7%	R +7.7%
37	6.26%	78.58%	10.00%	55.80%	0.30%	86.34%	34.88%	36.82%	28.29%	9.22%	60.25%	0.41%	81.21%	2.22%	69.26%	80.09%	3.79%	15.83%	29.82%	42.41%	27.76%	51.0%	47.8%	9	5	D +22.1%	R +0.1%	D +3.7%
39	8.23%	71.50%	13.97%	36.47%	0.39%	61.89%	33.26%	39.06%	27.68%	13.99%	48.49%	0.55%	63.25%	3.38%	62.33%	80.03%	3.66%	16.06%	27.67%	42.63%	29.68%	48.1%	50.6%	7	7	R +13.8%	D +0.8%	R +2.1%
40	13.01%	66.39%	30.07%	24.28%	0.83%	63.61%	41.51%	33.34%	25.15%	27.43%	33.28%	1.03%	62.79%	6.34%	55.25%	85.41%	2.57%	11.93%	28.15%	43.29%	28.56%	56.0%	42.9%	14	0	D +24.4%	D +0.5%	D +13.5%

			6	11	15	19	33	35	36	37	39	40
Plan S000S8014												
Primary Elections												
2018		BVAP	41.62%	37.00%	12.77%	33.35%	46.24%	49.38%	5.63%	6.26%	8.23%	13.01%
		HVAP	10.43%	25.05%	52.56%	21.81%	23.05%	38.12%	89.86%	78.58%	71.50%	66.39%
	Governor (REP)	R_Baldauf	0.77%	0.84%	0.90%	0.69%	1.45%	2.16%	2.58%	2.03%	1.73%	1.25%
		R_DeSantis	57.78%	50.60%	51.86%	44.24%	67.40%	64.52%	67.84%	66.95%	68.13%	67.60%
		R_Devine	1.27%	1.57%	2.03%	2.16%	3.70%	3.93%	3.83%	3.15%	2.69%	
		R_Langford	1.04%	1.64%	1.30%	1.15%	2.05%	2.00%	1.42%	1.50%	1.75%	1.60%
		R_Mercadante	0.47%	0.75%	1.39%	0.88%	1.68%	2.92%	2.88%	2.60%	1.87%	1.86%
		R_Nathan	0.82%	0.86%	1.04%	0.92%	1.50%	2.45%	1.37%	1.61%	1.43%	1.33%
		R_Putnam	35.93%	41.23%	38.76%	48.03%	19.28%	17.55%	16.81%	17.29%	18.06%	20.19%
		R_White	1.64%	2.10%	2.70%	2.17%	3.42%	4.42%	3.18%	3.90%	3.50%	3.21%
	Governor (DEM)	D_Gillum	55.29%	49.21%	27.89%	50.87%	48.69%	53.07%	31.75%	25.13%	26.44%	35.23%
		D_Graham	20.90%	24.83%	29.03%	25.42%	14.02%	10.26%	19.50%	20.11%	23.86%	20.92%
		D_Greene	6.84%	9.29%	15.05%	6.49%	11.19%	10.05%	9.99%	8.80%	11.03%	7.25%
		D_King	1.61%	3.30%	4.31%	2.02%	0.83%	0.79%	2.30%	2.07%	2.24%	1.19%
		D_Levine	13.96%	12.01%	20.50%	14.25%	24.55%	25.04%	33.79%	41.27%	33.88%	34.00%
		D_Lundmark	0.46%	0.46%	1.26%	0.33%	0.28%	0.41%	1.55%	1.24%	0.91%	0.53%
		D_Wetherbee	0.75%	0.66%	1.94%	0.43%	0.36%	0.34%	1.14%	0.90%	1.03%	0.57%
	Attorney General (REP)	R_Moody	57.69%	54.39%	53.73%	59.85%	53.72%	53.09%	53.99%	53.68%	55.28%	55.08%
		R_White	42.31%	45.63%	46.26%	40.08%	46.05%	46.91%	45.94%	46.25%	44.63%	44.94%
	Attorney General (DEM)	D_Shaw	76.41%	74.93%	59.28%	79.93%	80.84%	82.65%	65.92%	66.00%	67.90%	78.69%
		D_Torrens	23.57%	25.05%	40.72%	20.06%	19.15%	17.34%	34.03%	34.06%	32.00%	21.27%
	Agriculture Commissioner (REP)	R_Caldwell	31.89%	35.60%	36.73%	24.17%	42.41%	40.25%	40.68%	38.16%	42.12%	41.92%
		R_Grimsley	16.69%	30.63%	32.77%	24.87%	27.39%	31.09%	34.13%	34.80%	31.12%	30.92%
		R_McCalister	7.90%	15.19%	15.92%	11.19%	20.92%	16.53%	14.62%	16.26%	16.68%	16.94%
		R_Troutman	43.40%	18.12%	14.58%	39.22%	8.46%	11.82%	10.47%	10.56%	9.68%	9.87%
	Agriculture Commissioner (DEM)	D_Fried	62.94%	54.86%	54.45%	62.77%	65.86%	58.06%	52.33%	57.04%	54.30%	59.01%
		D_Porter	20.56%	19.16%	19.74%	15.88%	14.48%	18.37%	20.34%	15.81%	18.84%	16.92%
		D_Walker	16.49%	25.85%	25.81%	21.25%	19.62%	23.58%	27.22%	27.07%	26.59%	23.94%
	US Senate (REP)	R_De La Fuente	10.22%	11.15%	9.66%	13.76%	16.27%	17.12%	10.62%	11.78%	12.39%	13.40%
		R_Scott	89.70%	88.76%	90.32%	86.08%	83.46%	82.74%	89.36%	88.10%	87.48%	86.52%
2016	US Senate (REP)	R_Beruff	23.95%	18.63%	17.45%	25.24%	15.16%	7.94%	4.18%	4.70%	6.66%	6.71%
		R_Rivera	3.38%	2.65%	3.23%	3.78%	4.57%	3.50%	2.03%	1.90%	2.97%	2.17%
		R_Rubio	67.37%	72.89%	70.85%	63.84%	69.66%	80.31%	91.84%	90.91%	84.98%	86.01%
		R_Young	5.16%	5.40%	8.43%	6.56%	9.80%	7.95%	1.91%	2.38%	5.15%	4.95%
	US Senate (DEM)	D_De La Fuente	3.35%	4.03%	16.91%	4.73%	3.47%	5.54%	25.07%	21.34%	13.15%	7.50%
		D_Grayson	11.29%	42.81%	46.55%	10.35%	10.12%	10.36%	10.23%	11.28%	11.16%	11.16%
		D_Keith	15.35%	12.28%	9.25%	17.27%	15.68%	13.94%	12.62%	14.38%	15.44%	18.85%
		D_Luster	18.18%	2.58%	1.30%	2.16%	1.99%	3.03%	2.11%	1.66%	1.43%	1.70%
2014	Governor (REP)	D_Murphy	51.69%	37.95%	25.94%	65.17%	68.50%	67.09%	49.86%	50.87%	58.19%	60.38%
		R_Adeshina	1.00%	1.84%	1.74%	2.09%	2.57%	3.22%	1.58%	1.54%	1.74%	2.24%
		R_Cuevas-Neunder	7.09%	9.97%	12.08%	13.87%	13.95%	16.55%	12.29%	12.98%	14.82%	14.43%
	Governor (DEM)	R_Scott	91.80%	88.01%	86.16%	83.46%	82.92%	79.92%	86.06%	85.29%	83.18%	83.15%
		D_Crist	70.52%	81.35%	76.66%	84.26%	79.65%	85.27%	77.66%	73.61%	77.27%	76.16%
	Attorney General (DEM)	D_Rich	29.39%	18.55%	23.28%	15.69%	20.23%	14.71%	22.29%	26.09%	22.26%	23.65%
		D_Sheldon	58.75%	48.17%	61.64%	61.05%	35.93%	44.95%	60.08%	69.39%	65.51%	59.92%
		D_Thurston	41.21%	51.72%	38.35%	38.89%	64.03%	55.04%	39.84%	30.28%	33.96%	39.96%
2012	US Senate (REP)	R_Mack	63.22%	57.14%	45.39%	53.08%	69.28%	71.50%	76.64%	77.14%	73.57%	75.85%
		R_McCalister	16.46%	11.21%	11.68%	12.58%	10.08%	6.74%	4.23%	4.56%	7.49%	6.35%
		R_Stuart	5.62%	5.10%	6.92%	8.36%	6.37%	13.92%	16.03%	14.95%	12.83%	11.12%
		R_Weldon	14.42%	25.97%	35.94%	24.89%	13.24%	7.67%	3.01%	3.14%	5.81%	6.21%
	US Senate (DEM)	D_Burkett	20.08%	13.15%	20.62%	14.39%	13.66%	14.59%	16.90%	16.19%	16.72%	15.85%
		D_Nelson	79.91%	86.65%	79.37%	85.42%	86.20%	85.40%	82.99%	83.69%	83.05%	84.02%

			6	11	15	19	33	35	36	37	39	40
Plan S00058014		BVAP	41.62%	37.00%	12.77%	33.35%	46.24%	49.38%	5.63%	6.26%	8.23%	13.01%
General Elections		HVAP	10.43%	25.05%	52.56%	21.81%	23.05%	38.12%	89.86%	78.58%	71.50%	66.39%
2020	President	D_Biden	60.46%	65.54%	58.69%	68.04%	75.18%	77.62%	40.03%	49.67%	44.58%	53.23%
		R_Trump	38.21%	33.51%	40.36%	30.68%	24.27%	21.83%	59.50%	49.76%	54.83%	46.22%
2018	Governor	D_Gillum	61.82%	66.93%	62.28%	71.62%	78.63%	84.85%	47.04%	54.28%	49.83%	57.99%
		R_DeSantis	37.24%	32.06%	36.33%	27.21%	20.77%	14.48%	51.60%	44.40%	49.00%	41.08%
	Attorney General	D_Shaw	58.02%	63.34%	59.18%	66.79%	77.48%	83.23%	45.60%	52.90%	48.24%	56.79%
		R_Moody	40.34%	35.11%	38.89%	31.46%	21.20%	15.31%	52.10%	44.89%	49.55%	41.45%
	Chief Financial Officer	D_Ring	59.38%	65.36%	61.67%	70.19%	78.54%	84.86%	46.65%	53.72%	49.27%	57.43%
		R_Patronis	40.62%	34.64%	38.32%	29.83%	21.46%	15.13%	53.34%	46.28%	50.73%	42.58%
	Agriculture Commissioner	D_Fried	60.12%	66.76%	62.88%	72.53%	79.29%	84.97%	48.08%	55.57%	50.95%	59.29%
		R_Caldwell	39.89%	33.25%	37.11%	27.47%	20.70%	15.02%	51.92%	44.45%	49.04%	40.71%
	US Senate	D_Nelson	60.68%	66.51%	60.89%	71.34%	79.21%	84.45%	47.50%	54.97%	51.15%	59.19%
		R_Scott	39.33%	33.48%	39.11%	28.65%	20.78%	15.55%	52.50%	45.02%	48.85%	40.82%
2016	President	D_Clinton	57.58%	64.79%	63.18%	68.31%	76.42%	84.16%	54.93%	59.83%	53.71%	60.94%
		R_Trump	39.24%	32.02%	33.59%	27.96%	21.72%	14.26%	42.82%	37.78%	43.49%	36.50%
	US Senate	D_Murphy	49.36%	59.77%	56.29%	64.62%	74.66%	79.14%	43.27%	49.02%	45.19%	52.71%
		R_Rubio	47.15%	36.36%	39.63%	30.95%	23.40%	18.76%	54.79%	48.79%	52.44%	45.14%
2014	Governor	D_Crist	51.10%	59.98%	53.72%	68.33%	78.39%	85.24%	43.08%	47.42%	48.96%	57.29%
		R_Scott	44.72%	35.54%	41.21%	26.61%	19.44%	13.25%	54.59%	50.21%	48.01%	40.23%
	Attorney General	D_Sheldon	48.83%	56.80%	50.04%	62.36%	75.11%	82.87%	38.58%	43.72%	43.25%	53.33%
		R_Bondi	48.41%	40.48%	47.18%	34.59%	23.33%	15.77%	59.22%	54.02%	54.25%	44.76%
	Chief Financial Officer	D_Rankin	49.72%	55.55%	50.56%	60.86%	73.99%	82.49%	40.08%	43.07%	43.08%	50.25%
		R_Atwater	50.28%	44.45%	49.44%	39.14%	25.99%	17.50%	59.91%	56.94%	56.91%	49.75%
	Agriculture Commissioner	D_Hamilton	52.86%	55.49%	48.97%	60.21%	75.10%	83.09%	39.49%	43.26%	43.38%	51.30%
		R_Putnam	47.14%	44.51%	51.03%	39.78%	24.90%	16.91%	60.49%	56.71%	56.61%	48.70%
2012	President	D_Obama	58.61%	65.05%	63.43%	72.61%	78.14%	86.59%	51.14%	54.55%	51.70%	57.68%
		R_Romney	40.60%	34.23%	35.78%	26.38%	21.40%	13.12%	48.45%	44.95%	47.69%	41.82%
	US Senate	D_Nelson	62.25%	68.98%	67.79%	75.50%	79.71%	86.51%	52.71%	55.97%	53.42%	59.92%
		R_Mack	35.08%	29.20%	29.62%	22.24%	19.04%	12.50%	45.45%	42.36%	44.93%	38.84%



Plan S000S8016

Overall numbers of county and city splits:	
District lines and City and County Boundaries	In Plan S00058016
Number of Counties	67
Counties with only one district	51
Districts with only one county	16
Counties split into more than one district	16
Counties with all population in a single district	51
Aggregate number of county splits	48
Aggregate number of splits with population	48
Number of Cities	412
Cities with only one district	355
Cities split into more than one district	57
Cities with all population in only one district	364
Aggregate number of city splits	121
Aggregate number of splits with population	112

Split Counties and Cities

Plan S000S8016

Counties included in more than one district					
County	Dist.	Total Pop	Pop%	Total Area	Area%
Alachua	5	176,813	63.5%	385.5	39.8%
Alachua	8	101,655	36.5%	583.4	60.2%
Brevard	14	66,600	11.0%	357.8	23.0%
Brevard	17	540,012	89.0%	1,199.3	77.0%
Broward	32	540,923	27.8%	961.1	73.5%
Broward	33	541,415	27.9%	89.1	6.8%
Broward	34	402,106	20.7%	113.4	8.7%
Broward	38	459,931	23.7%	144.8	11.1%
Duval	4	452,156	45.4%	670.8	73.0%
Duval	6	543,411	54.6%	247.7	27.0%
Hillsborough	18	535,992	36.7%	281.1	21.1%
Hillsborough	19	422,943	29.0%	281.3	21.1%
Hillsborough	20	265,686	18.2%	334.2	25.1%
Hillsborough	21	235,141	16.1%	435.4	32.7%
Lee	26	99,840	13.1%	191.2	12.6%
Lee	27	538,858	70.8%	1,091.7	72.1%
Lee	28	122,124	16.1%	232.0	15.3%
Manatee	21	300,261	75.1%	796.9	82.7%
Manatee	23	99,449	24.9%	167.1	17.3%
Miami-Dade	35	537,894	19.9%	144.2	6.0%
Miami-Dade	36	534,378	19.8%	162.9	6.8%
Miami-Dade	37	543,775	20.1%	66.9	2.8%
Miami-Dade	38	82,388	3.1%	9.3	0.4%
Miami-Dade	39	459,658	17.0%	1,663.5	69.6%
Miami-Dade	40	543,674	20.1%	342.6	14.3%
Okaloosa	1	29,023	13.7%	341.9	27.4%
Okaloosa	2	182,645	86.3%	904.8	72.6%
Orange	9	64,579	4.5%	20.9	2.1%
Orange	11	533,261	37.3%	287.9	28.7%
Orange	12	153,624	10.7%	133.8	13.3%
Orange	13	533,782	37.3%	488.7	48.7%
Orange	15	144,662	10.1%	72.2	7.2%
Palm Beach	29	277,797	18.6%	1,863.8	78.2%
Palm Beach	30	542,255	36.3%	263.0	11.0%
Palm Beach	31	539,824	36.2%	223.6	9.4%
Palm Beach	34	132,315	8.9%	32.8	1.4%
Pasco	10	60,429	10.8%	146.7	14.5%
Pasco	16	231,325	41.2%	315.5	31.1%
Pasco	20	270,137	48.1%	552.6	54.5%
Pinellas	16	303,880	31.7%	339.9	39.4%
Pinellas	19	111,417	11.6%	69.4	8.0%
Pinellas	24	543,810	56.7%	453.3	52.6%
Polk	22	536,214	74.0%	993.4	49.4%
Polk	26	188,832	26.0%	1,017.0	50.6%
St. Lucie	25	222,954	67.7%	600.5	87.3%
St. Lucie	29	106,272	32.3%	87.3	12.7%
Volusia	7	79,453	14.4%	313.8	21.9%
Volusia	14	474,090	85.7%	1,118.7	78.1%

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 S000S8016

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.	
6	41.62%	10.43%	51.25%	27.56%	21.20%	41.17%	5.42%	82.43%	3.25%	14.31%	41.41%	21.55%	36.91%	66.22%	4.38%	4.85%	4.24%	27.80%	9.44%	
11	37.27%	25.03%	49.80%	21.88%	28.31%	33.47%	17.20%	78.42%	3.10%	18.43%	46.87%	14.08%	38.98%	52.70%	16.19%	4.74%	11.07%	21.78%	23.68%	
15	12.77%	52.56%	42.71%	22.11%	35.18%	9.20%	47.32%	72.17%	4.02%	23.79%	47.05%	13.47%	39.49%	15.54%	52.12%	1.67%	28.83%	6.22%	53.12%	
19	33.35%	21.81%	52.39%	19.61%	28.00%	33.16%	14.51%	79.64%	2.88%	17.47%	45.81%	15.26%	38.84%	50.40%	12.68%	4.86%	11.28%	20.69%	20.13%	
33	50.41%	21.85%	62.59%	12.82%	24.58%	46.25%	15.25%	81.54%	2.46%	15.99%	48.01%	16.14%	35.80%	60.25%	11.69%	8.89%	19.19%	30.09%	22.20%	
35	49.38%	38.12%	63.86%	10.86%	25.28%	51.35%	26.39%	83.01%	2.43%	14.56%	43.01%	20.78%	36.20%	66.75%	17.78%	11.48%	50.48%	29.58%	37.80%	
36	5.63%	89.86%	29.80%	35.38%	34.82%	4.76%	80.25%	80.99%	3.67%	15.32%	26.74%	38.11%	35.15%	12.92%	72.01%	0.49%	86.43%	2.09%	81.00%	
37	6.26%	78.58%	34.88%	30.84%	34.28%	4.51%	69.03%	74.46%	4.23%	21.14%	30.99%	35.40%	33.61%	9.62%	61.34%	0.62%	79.24%	2.78%	67.69%	
39	8.23%	71.50%	31.79%	34.84%	33.37%	5.85%	62.89%	74.86%	3.99%	20.99%	27.85%	36.89%	35.26%	13.77%	55.11%	0.67%	66.59%	3.68%	66.45%	
40	13.01%	66.39%	38.82%	29.94%	31.23%	12.33%	54.54%	80.56%	3.05%	16.36%	28.87%	36.81%	34.32%	25.58%	40.56%	1.25%	67.05%	6.46%	59.93%	

Functional Analysis - Summary

Plan S000S8016

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
6	41.62%	10.43%	66.82%	1.43%	2.69%	1.62%	52.83%	32.61%	14.57%	66.63%	2.81%	3.34%	2.84%	24.16%	6.71%	88.40%	2.72%	8.84%	42.87%	27.64%	28.77%	56.2%	42.2%	13	1	D +27.2%	D +0.4%	D +14.5%
11	37.27%	25.03%	60.05%	7.34%	2.80%	5.06%	51.62%	27.18%	21.19%	54.93%	12.41%	3.25%	7.60%	19.25%	18.29%	85.02%	2.63%	12.29%	51.67%	16.66%	31.32%	62.8%	35.6%	14	0	D +40.1%	D +11.4%	D +27.6%
15	12.77%	52.56%	18.29%	37.57%	1.02%	14.65%	45.00%	27.64%	27.36%	16.96%	46.05%	1.37%	20.76%	5.86%	43.99%	79.34%	3.93%	16.72%	53.93%	14.78%	31.27%	58.4%	39.9%	13	1	D +38.2%	D +1.1%	D +18.7%
19	33.35%	21.81%	53.21%	5.30%	3.21%	5.46%	56.79%	21.95%	21.26%	52.92%	9.13%	3.83%	8.07%	18.43%	14.49%	86.24%	2.40%	11.31%	51.29%	17.76%	30.64%	67.8%	30.3%	14	0	D +53.3%	D +20.4%	D +37.9%
33	50.41%	21.85%	60.44%	4.94%	6.58%	9.88%	67.42%	13.58%	19.00%	59.42%	9.17%	7.21%	14.82%	27.77%	18.71%	86.43%	2.12%	11.40%	52.35%	17.21%	30.26%	79.4%	19.8%	14	0	D +65.4%	D +54.3%	D +59.9%
35	49.38%	38.12%	74.24%	9.59%	9.24%	50.90%	70.49%	10.43%	19.08%	69.85%	14.29%	9.97%	48.68%	29.99%	35.18%	87.96%	1.85%	10.18%	45.69%	23.58%	30.71%	83.5%	15.7%	14	0	D +74%	D +55.8%	D +67.9%
36	5.63%	89.86%	23.50%	58.29%	0.30%	88.69%	31.06%	40.74%	28.20%	16.08%	67.96%	0.40%	86.57%	2.22%	81.94%	86.19%	2.88%	10.89%	26.54%	44.43%	29.03%	45.4%	53.4%	3	11	R +21%	D +2.7%	R +7.7%
37	6.26%	78.58%	10.00%	55.80%	0.30%	86.34%	34.88%	36.82%	28.29%	9.22%	60.25%	0.41%	81.21%	2.22%	69.26%	80.09%	3.79%	15.83%	29.82%	42.41%	27.76%	51.0%	47.8%	9	5	D +22.1%	R +0.1%	D +3.7%
39	8.23%	71.50%	13.97%	36.47%	0.39%	61.89%	33.26%	39.06%	27.68%	13.99%	48.49%	0.55%	63.25%	3.38%	62.33%	80.03%	3.66%	16.06%	27.67%	42.63%	29.68%	48.1%	50.6%	7	7	R +13.8%	D +0.8%	R +2.1%
40	13.01%	66.39%	30.07%	24.28%	0.83%	63.61%	41.51%	33.34%	25.15%	27.43%	33.28%	1.03%	62.79%	6.34%	55.25%	85.41%	2.57%	11.93%	28.15%	43.29%	28.56%	56.0%	42.9%	14	0	D +24.4%	D +0.5%	D +13.5%

			6	11	15	19	33	35	36	37	39	40
Plan S000S8016												
Primary Elections												
2018	BVP	HVAP	41.62%	37.27%	12.77%	33.35%	50.41%	49.38%	5.63%	6.26%	8.23%	13.01%
			10.43%	25.03%	52.56%	21.81%	21.85%	38.12%	89.86%	78.58%	71.50%	66.39%
	Governor (REP)	R_Baldauf	0.77%	0.85%	0.90%	0.69%	1.63%	2.16%	2.58%	2.03%	1.73%	1.25%
		R_DeSantis	57.78%	50.53%	51.86%	44.24%	68.59%	64.52%	67.84%	66.95%	68.13%	67.60%
		R_Devine	1.27%	1.57%	2.03%	2.56%	3.70%	3.93%	3.83%	3.15%	2.69%	
		R_Langford	1.04%	1.64%	1.30%	1.15%	2.12%	2.00%	1.42%	1.50%	1.75%	1.60%
		R_Mercadante	0.47%	0.75%	1.39%	0.88%	1.88%	2.92%	2.88%	2.60%	1.87%	1.86%
		R_Nathan	0.82%	0.86%	1.04%	0.92%	1.63%	2.45%	1.37%	1.61%	1.43%	1.33%
		R_Putnam	35.93%	41.29%	38.76%	48.03%	17.28%	17.55%	16.81%	17.29%	18.06%	20.19%
		R_White	1.64%	2.10%	2.70%	2.17%	3.36%	4.42%	3.18%	3.90%	3.50%	3.21%
	Governor (DEM)	D_Gillum	55.29%	49.35%	27.89%	50.87%	51.01%	53.07%	31.75%	25.13%	26.44%	35.23%
		D_Graham	20.90%	24.72%	29.03%	25.42%	12.23%	10.26%	19.50%	20.11%	23.86%	20.92%
		D_Greene	6.84%	9.27%	15.05%	6.49%	11.07%	10.05%	9.99%	8.80%	11.03%	7.25%
		D_King	1.61%	3.29%	4.31%	2.02%	0.85%	0.79%	2.30%	2.07%	2.24%	1.19%
		D_Levine	13.96%	11.98%	20.50%	14.25%	24.08%	25.04%	33.79%	41.27%	33.88%	34.00%
		D_Lundmark	0.46%	0.45%	1.26%	0.33%	0.29%	0.41%	1.55%	1.24%	0.91%	0.53%
		D_Wetherbee	0.75%	0.65%	1.94%	0.43%	0.36%	0.34%	1.14%	0.90%	1.03%	0.57%
	Attorney General (REP)	R_Moody	57.69%	54.43%	53.73%	59.85%	52.60%	53.09%	53.99%	53.68%	55.28%	55.08%
		R_White	42.31%	45.59%	46.26%	40.08%	46.95%	46.91%	45.94%	46.25%	44.63%	44.94%
	Attorney General (DEM)	D_Shaw	76.41%	74.97%	59.28%	79.93%	81.08%	82.65%	65.92%	66.00%	67.90%	78.69%
		D_Torrens	23.57%	25.03%	40.72%	20.06%	18.88%	17.34%	34.03%	34.06%	32.00%	21.27%
	Agriculture Commissioner (REP)	R_Caldwell	31.89%	35.60%	36.73%	24.17%	42.65%	40.25%	40.68%	38.16%	42.12%	41.92%
		R_Grimsley	16.69%	30.64%	32.77%	24.87%	26.09%	31.09%	34.13%	34.80%	31.12%	30.92%
		R_McCalister	7.90%	15.17%	15.92%	11.19%	21.48%	16.53%	14.62%	16.26%	16.68%	16.94%
		R_Troutman	43.40%	18.13%	14.58%	39.22%	8.88%	11.82%	10.47%	10.56%	9.68%	9.87%
	Agriculture Commissioner (DEM)	D_Fried	62.94%	54.85%	54.45%	62.77%	65.87%	58.06%	52.33%	57.04%	54.30%	59.01%
		D_Porter	20.56%	19.21%	19.74%	15.88%	14.82%	18.37%	20.34%	15.81%	18.84%	16.92%
		D_Walker	16.49%	25.82%	25.81%	21.25%	19.27%	23.58%	27.22%	27.07%	26.59%	23.94%
	US Senate (REP)	R_De La Fuente	10.22%	11.16%	9.66%	13.76%	15.70%	17.12%	10.62%	11.78%	12.39%	13.40%
		R_Scott	89.70%	88.75%	90.32%	86.08%	83.92%	82.74%	89.36%	88.10%	87.48%	86.52%
2016	US Senate (REP)	R_Beruff	23.95%	18.65%	17.45%	25.24%	15.64%	7.94%	4.18%	4.70%	6.66%	6.71%
		R_Rivera	3.38%	2.64%	3.23%	3.78%	4.66%	3.50%	2.03%	1.90%	2.97%	2.17%
		R_Rubio	67.37%	72.87%	70.85%	63.84%	68.79%	80.31%	91.84%	90.91%	84.98%	86.01%
		R_Young	5.16%	5.40%	8.43%	6.56%	10.29%	7.95%	1.91%	2.38%	5.15%	4.95%
	US Senate (DEM)	D_De La Fuente	3.35%	4.00%	16.91%	4.73%	3.42%	5.54%	25.07%	21.34%	13.15%	7.50%
		D_Grayson	11.29%	42.82%	46.55%	10.35%	9.81%	10.36%	10.23%	11.28%	11.16%	11.16%
		D_Keith	15.35%	12.25%	9.25%	17.27%	15.99%	13.94%	12.62%	14.38%	15.44%	18.85%
		D_Luster	18.18%	2.57%	1.30%	2.16%	2.17%	3.03%	2.11%	1.66%	1.43%	1.70%
2014	Governor (REP)	D_Murphy	51.69%	37.94%	25.94%	65.17%	68.34%	67.09%	49.86%	50.87%	58.19%	60.38%
		R_Adeshina	1.00%	1.84%	1.74%	2.09%	2.81%	3.22%	1.58%	1.54%	1.74%	2.24%
		R_Cuevas-Neunder	7.09%	9.95%	12.08%	13.87%	13.99%	16.55%	12.29%	12.98%	14.82%	14.43%
	Governor (DEM)	R_Scott	91.80%	88.01%	86.16%	83.46%	82.28%	79.92%	86.06%	85.29%	83.18%	83.15%
		D_Crist	70.52%	81.48%	76.66%	84.26%	81.20%	85.27%	77.66%	73.61%	77.27%	76.16%
	Attorney General (DEM)	D_Rich	29.39%	18.40%	23.28%	15.69%	18.71%	14.71%	22.29%	26.09%	22.26%	23.65%
		D_Sheldon	58.75%	48.11%	61.64%	61.05%	34.75%	44.95%	60.08%	69.39%	65.51%	59.92%
		D_Thurston	41.21%	51.79%	38.35%	38.89%	65.16%	55.04%	39.84%	30.28%	33.96%	39.96%
2012	US Senate (REP)	R_Mack	63.22%	57.11%	45.39%	53.08%	67.02%	71.50%	76.64%	77.14%	73.57%	75.85%
		R_McCalister	16.46%	11.21%	11.68%	12.58%	11.72%	6.74%	4.23%	4.56%	7.49%	6.35%
		R_Stuart	5.62%	5.10%	6.92%	8.36%	7.61%	13.92%	16.03%	14.95%	12.83%	11.12%
		R_Weldon	14.42%	26.00%	35.94%	24.89%	12.49%	7.67%	3.01%	3.14%	5.81%	6.21%
	US Senate (DEM)	D_Burkett	20.08%	13.08%	20.62%	14.39%	13.57%	14.59%	16.90%	16.19%	16.72%	15.85%
		D_Nelson	79.91%	86.69%	79.37%	85.42%	86.25%	85.40%	82.99%	83.69%	83.05%	84.02%

			6	11	15	19	33	35	36	37	39	40
Plan S000S8016		BVAP	41.62%	37.27%	12.77%	33.35%	50.41%	49.38%	5.63%	6.26%	8.23%	13.01%
General Elections		HVAP	10.43%	25.03%	52.56%	21.81%	21.85%	38.12%	89.86%	78.58%	71.50%	66.39%
2020	President	D_Biden	60.46%	65.68%	58.69%	68.04%	77.14%	77.62%	40.03%	49.67%	44.58%	53.23%
		R_Trump	38.21%	33.38%	40.36%	30.68%	22.32%	21.83%	59.50%	49.76%	54.83%	46.22%
2018	Governor	D_Gillum	61.82%	67.09%	62.28%	71.62%	80.93%	84.85%	47.04%	54.28%	49.83%	57.99%
		R_DeSantis	37.24%	31.90%	36.33%	27.21%	18.45%	14.48%	51.60%	44.40%	49.00%	41.08%
	Attorney General	D_Shaw	58.02%	63.50%	59.18%	66.79%	79.82%	83.23%	45.60%	52.90%	48.24%	56.79%
		R_Moody	40.34%	34.95%	38.89%	31.46%	18.93%	15.31%	52.10%	44.89%	49.55%	41.45%
	Chief Financial Officer	D_Ring	59.38%	65.52%	61.67%	70.19%	80.94%	84.86%	46.65%	53.72%	49.27%	57.43%
		R_Patronis	40.62%	34.48%	38.32%	29.83%	19.07%	15.13%	53.34%	46.28%	50.73%	42.58%
	Agriculture Commissioner	D_Fried	60.12%	66.91%	62.88%	72.53%	81.33%	84.97%	48.08%	55.57%	50.95%	59.29%
		R_Caldwell	39.89%	33.09%	37.11%	27.47%	18.66%	15.02%	51.92%	44.45%	49.04%	40.71%
	US Senate	D_Nelson	60.68%	66.66%	60.89%	71.34%	81.35%	84.45%	47.50%	54.97%	51.15%	59.19%
		R_Scott	39.33%	33.33%	39.11%	28.65%	18.65%	15.55%	52.50%	45.02%	48.85%	40.82%
2016	President	D_Clinton	57.58%	64.94%	63.18%	68.31%	78.64%	84.16%	54.93%	59.83%	53.71%	60.94%
		R_Trump	39.24%	31.89%	33.59%	27.96%	19.67%	14.26%	42.82%	37.78%	43.49%	36.50%
	US Senate	D_Murphy	49.36%	59.92%	56.29%	64.62%	77.04%	79.14%	43.27%	49.02%	45.19%	52.71%
		R_Rubio	47.15%	36.21%	39.63%	30.95%	21.08%	18.76%	54.79%	48.79%	52.44%	45.14%
2014	Governor	D_Crist	51.10%	60.16%	53.72%	68.33%	80.54%	85.24%	43.08%	47.42%	48.96%	57.29%
		R_Scott	44.72%	35.37%	41.21%	26.61%	17.40%	13.25%	54.59%	50.21%	48.01%	40.23%
	Attorney General	D_Sheldon	48.83%	56.98%	50.04%	62.36%	77.41%	82.87%	38.58%	43.72%	43.25%	53.33%
		R_Bondi	48.41%	40.31%	47.18%	34.59%	21.18%	15.77%	59.22%	54.02%	54.25%	44.76%
	Chief Financial Officer	D_Rankin	49.72%	55.76%	50.56%	60.86%	77.17%	82.49%	40.08%	43.07%	43.08%	50.25%
		R_Atwater	50.28%	44.24%	49.44%	39.14%	22.82%	17.50%	59.91%	56.94%	56.91%	49.75%
	Agriculture Commissioner	D_Hamilton	52.86%	55.70%	48.97%	60.21%	78.11%	83.09%	39.49%	43.26%	43.38%	51.30%
		R_Putnam	47.14%	44.29%	51.03%	39.78%	21.88%	16.91%	60.49%	56.71%	56.61%	48.70%
2012	President	D_Obama	58.61%	65.25%	63.43%	72.61%	80.90%	86.59%	51.14%	54.55%	51.70%	57.68%
		R_Romney	40.60%	34.04%	35.78%	26.38%	18.68%	13.12%	48.45%	44.95%	47.69%	41.82%
	US Senate	D_Nelson	62.25%	69.14%	67.79%	75.50%	82.08%	86.51%	52.71%	55.97%	53.42%	59.92%
		R_Mack	35.08%	29.05%	29.62%	22.24%	16.68%	12.50%	45.45%	42.36%	44.93%	38.84%

The Florida Senate

APPEARANCE RECORD

11/17/2021

Meeting Date

Legislative
Reapportionment - ~~Congressional~~

Committee

Deliver both copies of this form to
Senate professional staff conducting the meetingLegislative Reapportionment
Bill Number or Topic

Amendment Barcode (if applicable)

Name NICHOLAS WARRENPhone (850) 509-5450Address 304 W 8th AVE
StreetEmail NICHOLASLVWARREN@GMAIL.COMTALLAHASSEE FL
City State32303
ZipSpeaking: ☐ 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:

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.: -

Type:

Caption: Senate Select Subcommittee on Legislative Reapportionment

Judge:

Started: 11/17/2021 10:02:47 AM

Ends: 11/17/2021 11:13:38 AM **Length:** 01:10:52

10:02:46 AM Meeting called to order; Danna Ivey calls the roll
10:03:47 AM Chair Burgess makes opening remarks
10:05:41 AM Tab 1: Workshop on State Senate Maps
10:06:19 AM Jay Ferrin, Staff Director gives presentation on State Senate draft maps
10:37:02 AM Sen. Gibson asks a question
10:37:10 AM Jay Ferrin, Staff Director responds
10:37:48 AM Sen. Gibson asks a follow-up question
10:38:26 AM Jay Ferrin, Staff Director responds
10:38:34 AM Sen. Gibson asks a follow-up question
10:38:43 AM Jay Ferrin, Staff Director responds
10:38:56 AM Sen. Gibson asks a follow-up question
10:39:04 AM Jay Ferrin, Staff Director responds
10:39:25 AM Sen. Gibson asks a follow-up question
10:39:51 AM Jay Ferrin, Staff Director responds
10:40:18 AM Sen. Bracy asks a question
10:40:30 AM Jay Ferrin, Staff Director responds
11:02:47 AM Tab 2: Public Comment
11:02:58 AM Nicholas Warren gives public comment
11:06:45 AM Sen. Bracy asks a question
11:06:58 AM Jay Ferrin, Staff Director responds
11:07:14 AM Sen. Bracy asks a follow-up question
11:07:27 AM Jay Ferrin, Staff Director responds
11:07:43 AM Sen. Bracy asks a follow-up question
11:07:46 AM Jay Ferrin, Staff Director responds
11:07:59 AM Sen. Gibson asks a question
11:09:14 AM Jay Ferrin, Staff Director responds
11:11:37 AM Chair Burgess makes closing remarks
11:12:41 AM Sen. Stargel moves to adjourn
11:13:01 AM Meeting adjourned