

IN THE SUPREME COURT OF FLORIDA

BLACK VOTERS MATTER
CAPACITY BUILDING
INSTITUTE, INC., et al.,

Petitioners,

v.

CORD BYRD, in his official
capacity as Florida Secretary of
State, et al.,

Respondents.

Case No.: SC22-685

L.T. No.: 1D22-1470
2022-ca-000666

**APPENDIX OF EMERGENCY PETITION
FOR CONSTITUTIONAL WRIT**

VOLUMES I - VII

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CERTIFICATE OF SERVICE

I HEREBY CERTIFY that on May 23, 2022 I electronically filed the foregoing using the State of Florida ePortal Filing System, which will serve an electronic copy to counsel in the Service List below.

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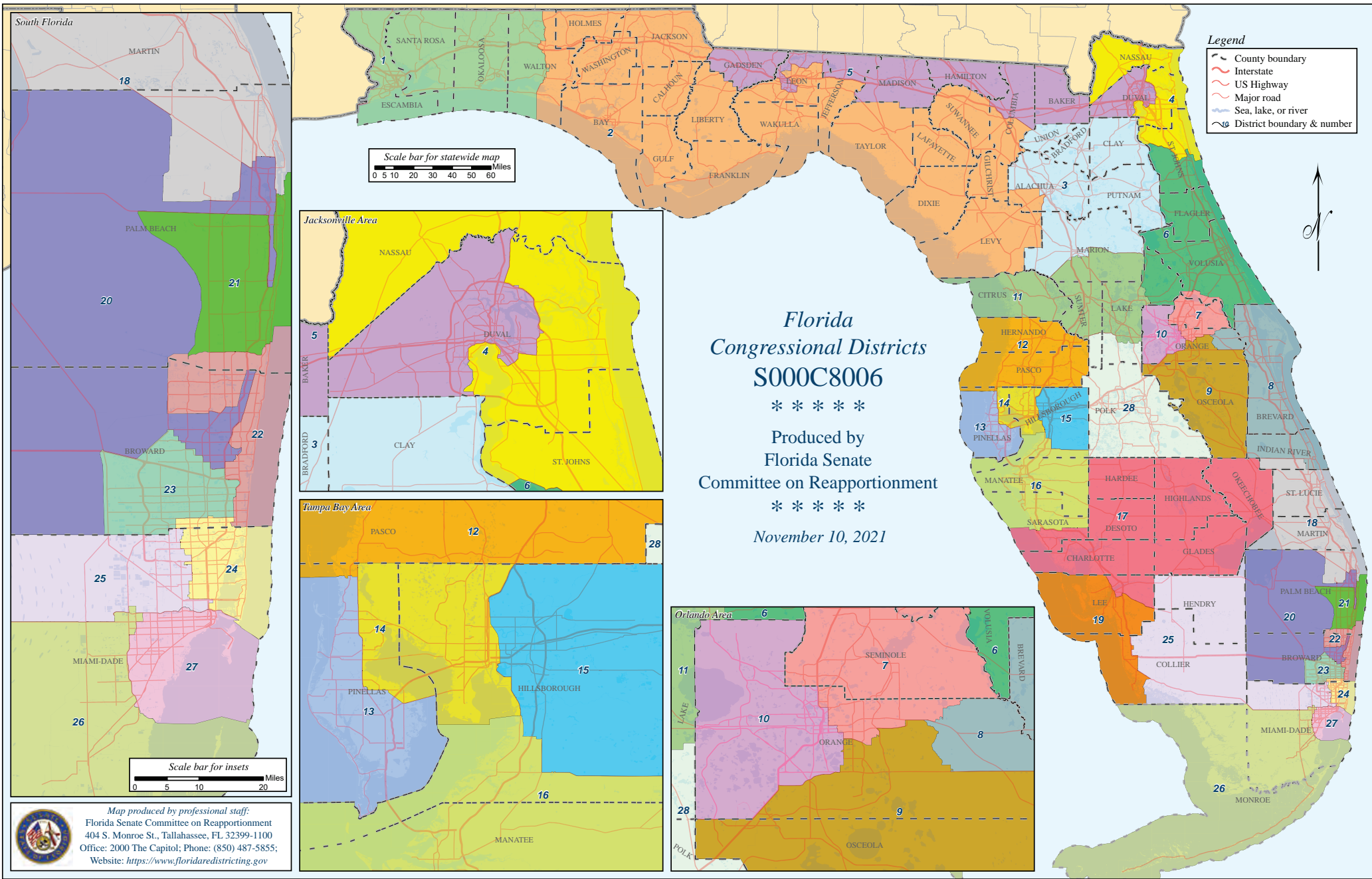
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Exhibit H - Part 3



Census and Boundary Statistics

Plan S000C8006

Dist.	Deviation		Voting Age Population:		Area (sq.mi.)	Perim. (mi.)	Convex Hull	Polsby- Popper	Reock Ratio	Counties:		Cities:		Political and Geographic Boundaries:					
	Total	%	Black	Hisp.						Whole	Parts	Whole	Parts	City	County	Road	Water	Rail	Non-Pol/Geo
	1	0.00%	15.54%	24.99%						46	53	350	132	10%	60%	20%	38%	2%	10%
1	0	0.00%	13.54%	6.68%	4,416	339	0.87	0.48	0.54	3	1	16	0	4%	78%	11%	54%	0%	4%
2	0	0.00%	13.67%	6.23%	15,802	872	0.72	0.26	0.31	15	5	56	4	5%	75%	19%	46%	0%	3%
3	0	0.00%	15.78%	10.42%	3,935	342	0.82	0.42	0.56	4	2	25	3	15%	73%	22%	25%	0%	5%
4	0	0.00%	10.79%	9.27%	1,565	340	0.66	0.17	0.32	1	2	6	2	24%	72%	17%	55%	2%	4%
5	0	0.00%	43.73%	9.04%	3,753	635	0.65	0.12	0.12	4	4	16	3	13%	74%	22%	13%	0%	2%
6	0	0.00%	9.69%	11.03%	2,753	333	0.73	0.31	0.33	1	3	20	5	5%	73%	7%	54%	2%	11%
7	0	0.00%	12.32%	25.39%	490	113	0.88	0.48	0.66	1	2	7	6	6%	43%	19%	32%	0%	34%
8	0	0.00%	9.82%	10.41%	2,191	269	0.73	0.38	0.31	1	2	21	0	0%	77%	12%	45%	0%	10%
9	0	0.00%	12.81%	50.24%	1,840	253	0.86	0.36	0.49	1	1	2	2	2%	76%	17%	31%	0%	8%
10	0	0.00%	28.33%	23.38%	453	103	0.89	0.54	0.51	0	1	8	5	15%	68%	31%	22%	0%	2%
11	0	0.00%	8.52%	10.49%	2,551	316	0.77	0.32	0.33	1	3	17	6	9%	65%	21%	40%	0%	11%
12	0	0.00%	6.55%	14.04%	1,764	194	0.90	0.59	0.55	2	1	8	1	3%	90%	10%	44%	0%	2%
13	0	0.00%	10.72%	9.05%	705	123	0.85	0.59	0.53	0	1	17	5	19%	62%	18%	74%	0%	7%
14	-1	0.00%	11.13%	26.93%	422	96	0.86	0.58	0.53	0	2	2	6	15%	27%	42%	20%	10%	7%
15	0	0.00%	21.98%	24.65%	677	109	0.97	0.71	0.59	0	1	2	1	9%	48%	35%	1%	12%	5%
16	0	0.00%	7.23%	13.73%	1,969	202	0.89	0.61	0.60	1	2	7	1	20%	58%	15%	53%	2%	5%
17	0	0.00%	9.02%	16.71%	5,797	382	0.82	0.50	0.47	6	2	11	2	4%	79%	10%	28%	1%	3%
18	0	0.00%	11.88%	14.70%	1,851	245	0.72	0.39	0.38	2	2	13	9	3%	65%	17%	43%	0%	14%
19	0	0.00%	4.41%	15.10%	1,916	242	0.79	0.41	0.33	0	2	7	1	3%	66%	18%	59%	1%	9%
20	0	0.00%	51.29%	22.50%	2,542	338	0.80	0.28	0.53	0	2	9	21	11%	39%	23%	10%	7%	23%
21	0	0.00%	13.79%	22.85%	361	125	0.70	0.29	0.40	0	1	15	9	9%	19%	32%	30%	10%	27%
22	0	0.00%	13.10%	22.43%	274	122	0.69	0.23	0.33	0	2	8	10	16%	33%	21%	36%	13%	22%
23	0	0.00%	18.49%	42.55%	210	71	0.85	0.52	0.58	0	1	3	10	41%	15%	35%	0%	3%	25%
24	0	0.00%	42.14%	37.69%	176	70	0.89	0.45	0.46	0	2	14	9	14%	34%	29%	45%	2%	21%
25	0	0.00%	7.92%	76.89%	3,658	369	0.66	0.34	0.40	1	2	10	4	6%	68%	13%	22%	0%	9%
26	0	0.00%	10.32%	73.35%	6,710	592	0.55	0.24	0.22	1	1	7	2	1%	88%	5%	88%	0%	1%
27	0	0.00%	7.07%	74.18%	280	70	0.95	0.73	0.71	0	1	6	2	10%	18%	34%	60%	0%	6%
28	0	0.00%	14.82%	23.29%	2,342	274	0.87	0.39	0.42	1	2	17	3	3%	87%	13%	26%	0%	6%

Overall numbers
of county and city splits:

In Plan S000C8006	67	46	6	21	46	53	53	412	350	62	360	132	122
District lines and City and County Boundaries	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	Cities with all population in only one district	Aggregate number of city splits	Aggregate number of splits with population

Split Counties and Cities

Plan S000C8006

Counties included in more than one district						Counties included in more than one district						Counties included in more than one district						Counties included in more than one district					
County	Dist.	Total Pop	Pop%	Total Area	Area%	County	Dist.	Total Pop	Pop%	Total Area	Area%	County	Dist.	Total Pop	Pop%	Total Area	Area%	County	Dist.	Total Pop	Pop%	Total Area	Area%
Alachua	2	39,930	14.3%	156.6	16.2%																		
Alachua	3	238,538	85.7%	812.2	83.8%																		
Broward	20	451,192	23.2%	869.6	66.5%																		
Broward	22	631,512	32.5%	216.6	16.6%																		
Broward	23	769,221	39.6%	209.6	16.0%																		
Broward	24	92,450	4.8%	12.5	1.0%																		
Collier	19	215,578	57.4%	660.8	25.4%																		
Collier	25	160,174	42.6%	1,944.3	74.6%																		
Columbia	2	51,337	73.7%	350.3	43.7%																		
Columbia	5	18,361	26.3%	451.0	56.3%																		
Duval	4	505,744	50.8%	454.9	49.5%																		
Duval	5	489,823	49.2%	463.5	50.5%																		
Hillsborough	14	592,149	40.6%	299.1	22.5%																		
Hillsborough	15	769,221	52.7%	676.6	50.8%																		
Hillsborough	16	98,392	6.7%	356.2	26.7%																		
Indian River	8	145,456	91.0%	499.4	81.0%																		
Indian River	18	14,332	9.0%	117.5	19.1%																		
Jefferson	2	4,410	30.4%	400.1	59.5%																		
Jefferson	5	10,100	69.6%	272.5	40.5%																		
Lake	6	35,396	9.2%	375.2	32.4%																		
Lake	11	304,680	79.4%	555.7	48.0%																		
Lake	28	43,880	11.4%	226.0	19.5%																		
Lee	17	207,179	27.2%	260.0	17.2%																		
Lee	19	553,643	72.8%	1,254.9	82.8%																		
Leon	2	145,318	49.7%	488.5	69.6%																		
Leon	5	146,880	50.3%	213.3	30.4%																		
Marion	3	194,667	51.8%	1,102.6	66.3%																		
Marion	11	181,241	48.2%	560.1	33.7%																		
Miami-Dade	24	676,771	25.1%	163.3	6.8%																		
Miami-Dade	25	569,428	21.1%	524.8	22.0%																		
Miami-Dade	26	686,347	25.4%	1,420.9	59.5%																		
Miami-Dade	27	769,221	28.5%	280.3	11.7%																		
Orange	7	262,969	18.4%	81.8	8.2%																		
Orange	8	17,153	1.2%	134.4	13.4%																		
Orange	9	380,565	26.6%	334.2	33.3%																		
Orange	10	769,221	53.8%	453.0	45.2%																		
Palm Beach	18	267,232	17.9%	292.6	12.3%																		
Palm Beach	20	318,029	21.3%	1,672.5	70.2%																		
Palm Beach	21	769,221	51.6%	360.5	15.1%																		
Palm Beach	22	137,709	9.2%	57.6	2.4%																		
Pinellas	12	12,815	1.3%	33.9	3.9%																		
Pinellas	13	769,221	80.2%	705.3	81.8%																		
Pinellas	14	177,071	18.5%	123.3	14.3%																		
Sarasota	16	271,119	62.5%	649.2	66.5%																		
Sarasota	17	162,887	37.5%	326.4	33.5%																		
St. Johns	4	173,125	63.3%	384.1	46.8%																		
St. Johns	6	100,300	36.7%	437.5	53.3%																		
Sumter	11	129,457	99.8%	474.7	81.9%																		
Sumter	28	295	0.2%	105.1	18.1%																		
Volusia	6	518,147	93.6%	1,370.0	95.6%																		
Volusia	7	35,396	6.4%	62.4	4.4%																		
Walton	1	47,648	63.3%	821.1	58.3%																		
Walton	2	27,657	36.7%	588.3	41.7%																		

Split Counties and Cities

Plan S000C8006

Cities included in more than one district						Cities included in more than one district						Cities included in more than one district						Cities included in more than one district					
City	Dist.	Total Pop	Pop%	Total Area	Area%	City	Dist.	Total Pop	Pop%	Total Area	Area%	City	Dist.	Total Pop	Pop%	Total Area	Area%	City	Dist.	Total Pop	Pop%	Total Area	Area%
Belle Isle	9	216	3.1%	0.2	3.6%	Maitland	7	13,664	69.9%	4.8	73.6%	Tallahassee	2	82,107	41.9%	69.0	66.5%						
Belle Isle	10	6,816	96.9%	5.0	96.4%	Maitland	10	5,879	30.1%	1.7	26.4%	Tallahassee	5	114,062	58.1%	34.8	33.6%						
Boca Raton	21	44,619	45.8%	17.3	54.7%	Margate	20	12,910	22.0%	1.9	20.8%	Tampa	14	263,534	68.5%	126.1	71.7%						
Boca Raton	22	52,803	54.2%	14.3	45.3%	Margate	22	45,802	78.0%	7.2	79.2%	Tampa	15	121,425	31.5%	49.8	28.3%						
Boynton Beach	20	19,290	24.0%	2.6	15.9%	Mascotte	11	4,121	62.4%	16.1	89.1%	Tarpon Springs	12	11,582	46.1%	10.2	57.5%						
Boynton Beach	21	61,090	76.0%	13.9	84.1%	Mascotte	28	2,488	37.7%	2.0	10.9%	Tarpon Springs	13	10,748	42.8%	5.8	32.6%						
Clearwater	13	82,282	70.2%	25.4	70.8%	Miami	24	98,349	22.2%	15.0	26.7%	Tarpon Springs	14	2,787	11.1%	1.8	9.9%						
Clearwater	14	35,010	29.9%	10.5	29.2%	Miami	25	54,725	12.4%	4.8	8.5%	Umatilla	6	1,559	42.3%	1.4	32.7%						
Clermont	11	39,850	92.6%	16.3	85.3%	Miami	27	289,167	65.4%	36.3	64.8%	Umatilla	11	2,126	57.7%	2.9	67.3%						
Clermont	28	3,171	7.4%	2.8	14.8%	Miami Gardens	24	90,649	81.2%	15.2	79.8%	Venice	16	12,178	47.8%	10.9	61.9%						
Coconut Creek	20	673	1.2%	0.6	4.6%	Miami Gardens	25	20,991	18.8%	3.8	20.2%	Venice	17	13,285	52.2%	6.7	38.1%						
Coconut Creek	22	57,160	98.8%	11.4	95.4%	Miramar	23	76,594	56.9%	24.1	77.4%	West Palm Beach	18	17,935	15.3%	33.2	57.2%						
Cutler Bay	26	0	0.0%	0.0	0.1%	Miramar	24	58,127	43.2%	7.0	22.6%	West Palm Beach	20	84,398	71.9%	21.3	36.8%						
Cutler Bay	27	45,425	100.0%	10.3	99.9%	Mount Dora	6	0	0.0%	0.0	0.1%	West Palm Beach	21	15,082	12.9%	3.5	6.0%						
Dania Beach	22	9,673	30.5%	2.5	29.6%	Mount Dora	11	16,341	100.0%	9.2	99.9%	West Park	23	0	0.0%	0.0	0.3%						
Dania Beach	23	22,050	69.5%	5.9	70.4%	Newberry	2	3,695	50.3%	35.4	60.4%	West Park	24	15,130	100.0%	2.3	99.7%						
DeBary	6	9,468	42.5%	8.0	36.7%	Newberry	3	3,647	49.7%	23.2	39.6%	Westlake	18	906	100.0%	4.3	66.0%						
DeBary	7	12,792	57.5%	13.8	63.4%	North Palm Beach	18	13,162	100.0%	5.3	99.5%	Westlake	20	0	0.0%	2.2	34.0%						
Deerfield Beach	20	29,350	33.8%	4.7	29.3%	North Palm Beach	20	0	0.0%	0.0	0.6%	Weston	20	0	0.0%	0.3	1.0%						
Deerfield Beach	22	57,509	66.2%	11.5	70.7%	Oakland Park	20	15,037	34.0%	3.5	43.0%	Weston	23	68,107	100.0%	25.8	99.0%						
Deltona	6	76,307	81.4%	33.7	82.4%	Oakland Park	22	29,192	66.0%	4.7	57.0%	Winter Park	7	28,902	97.0%	10.0	96.6%						
Deltona	7	17,385	18.6%	7.2	17.6%	Ocala	3	63,183	99.4%	44.0	93.2%	Winter Park	10	893	3.0%	0.4	3.4%						
Eatonville	7	1,202	51.2%	0.5	41.0%	Ocala	11	408	0.6%	3.2	6.8%												
Eatonville	10	1,147	48.8%	0.7	59.0%	Opa-locka	24	9,537	57.9%	1.5	34.0%												
Fort Lauderdale	20	61,660	33.7%	13.2	36.4%	Opa-locka	25	6,926	42.1%	3.0	66.0%												
Fort Lauderdale	22	108,057	59.1%	20.5	56.5%	Orlando	7	35,474	11.5%	9.1	7.6%												
Fort Lauderdale	23	13,043	7.1%	2.6	7.2%	Orlando	9	86,183	28.0%	63.9	53.8%												
Fort Myers	17	32,184	37.3%	19.8	40.4%	Orlando	10	185,916	60.5%	45.9	38.6%												
Fort Myers	19	54,211	62.8%	29.2	59.6%	Palm Beach	18	2,634	28.5%	2.7	34.4%												
Gainesville	2	199	0.1%	1.0	1.5%	Palm Beach	21	6,611	71.5%	5.1	65.6%												
Gainesville	3	140,886	99.9%	63.4	98.5%	Palm Beach Gardens	18	58,910	99.5%	59.1	99.5%												
Groveland	11	16,864	91.1%	25.3	96.8%	Palm Beach Gardens	20	272	0.5%	0.3	0.5%												
Groveland	28	1,641	8.9%	0.8	3.2%	Pembroke Park	23	0	0.0%	0.0	0.8%												
Hallandale Beach	22	30,295	73.5%	3.2	70.1%	Pembroke Park	24	6,260	100.0%	1.7	99.2%												
Hallandale Beach	24	10,922	26.5%	1.4	29.9%	Pembroke Pines	23	170,725	99.7%	34.7	99.9%												
Hollywood	22	34,981	22.9%	12.0	38.9%	Pembroke Pines	24	453	0.3%	0.0	0.1%												
Hollywood	23	116,528	76.1%	18.6	60.5%	Pinellas Park	13	53,093	100.0%	16.8	100.0%												
Hollywood	24	1,558	1.0%	0.2	0.6%	Pinellas Park	14	0	0.0%	0.0	0.0%												
Hypoluxo	20	546	20.3%	0.3	35.1%	Plantation	20	7,697	8.4%	1.3	5.9%												
Hypoluxo	21	2,141	79.7%	0.5	64.9%	Plantation	23	84,053	91.6%	20.8	94.1%												
Jacksonville	4	461,184	48.6%	413.0	47.2%	Pompano Beach	20	53,532	47.8%	10.5	42.6%												
Jacksonville	5	488,427	51.4%	461.5	52.8%	Pompano Beach	22	58,514	52.2%	14.2	57.4%												
Lake City	2	6,672	54.1%	6.1	49.9%	Riviera Beach	18	8,677	23.1%	2.8	29.5%												
Lake City	5	5,657	45.9%	6.1	50.1%	Riviera Beach	20	28,927	76.9%	6.8	70.5%												
Lake Park	18	1,245	13.8%	0.4	17.1%	Royal Palm Beach	18	16,407	42.1%	5.0	42.9%												
Lake Park	20	7,802	86.2%	2.0	82.9%	Royal Palm Beach	20	17,861	45.9%	5.6	48.0%												
Lake Worth Beach	20	19,656	46.6%	2.1	30.6%	Royal Palm Beach	21	4,664	12.0%	1.1	9.1%												
Lake Worth Beach	21	22,563	53.4%	4.7	69.4%	St. Augustine	4	2,447	17.1%	1.6	12.1%												
Lantana	20	8,082	70.3%	1.6	52.4%	St. Augustine	6	11,882	82.9%	11.3	87.9%												
Lantana	21	3,422	29.8%	1.4	47.7%	St. Petersburg	13	241,005	93.3%	124.6	94.9%												
Largo	13	75,101	91.1%	17.1	87.5%	St. Petersburg	14	17,303	6.7%	6.7	5.1%												
Largo	14	7,384	9.0%	2.5	12.5%	Sunrise	20	36,024	37.0%	4.4	24.4%												
Loxahatchee Groves	18	1,767	52.7%	7.0	56.0%	Sunrise	23	61,311	63.0%	13.7	75.6%												
Loxahatchee Groves	20	1,588	47.3%	5.5	43.7%	Sweetwater	25	0	0.0%	0.0	0.8%												
Loxahatchee Groves	21	0	0.0%	0.0	0.4%	Sweetwater	26	19,363	100.0%	2.3	99.3%												

Functional Analysis - Summary

Plan S000C8006

Dist.	2020 Census		2020 General Election Registered Voters																	
	VAP who are:		RV who are:			RV who are:		Black Voters who are:			Hisp. Voters who are:			DEM who are:		REP who are:		NPAOth who are:		
	Black	Hisp	DEM	REP	OTH	Black	Hisp	DEM	REP	NPAOth	DEM	REP	NPAOth	Black	Hisp.	Black	Hisp.	Black	Hisp.	
5	43.73%	9.04%	54.33%	26.24%	19.43%	43.53%	4.83%	84.10%	2.75%	13.14%	44.56%	21.06%	34.20%	67.37%	3.96%	4.57%	3.87%	29.43%	8.50%	
9	12.81%	50.24%	41.80%	23.16%	35.03%	9.28%	44.52%	71.84%	4.02%	24.11%	46.58%	13.81%	39.60%	15.95%	49.60%	1.61%	26.55%	6.39%	50.32%	
10	28.33%	23.38%	45.07%	26.06%	28.86%	24.37%	16.10%	77.81%	3.25%	18.92%	45.58%	15.94%	38.46%	42.08%	16.28%	3.04%	9.85%	15.98%	21.45%	
20	51.29%	22.50%	62.08%	13.26%	24.66%	49.00%	14.00%	81.58%	2.49%	15.90%	46.61%	16.83%	36.49%	64.39%	10.51%	9.19%	17.78%	31.60%	20.72%	
24	42.14%	37.69%	60.14%	12.42%	27.45%	43.89%	26.74%	82.53%	2.43%	15.03%	42.80%	20.02%	37.16%	60.22%	19.03%	8.60%	43.09%	24.03%	36.20%	
25	7.92%	76.89%	31.37%	36.55%	32.08%	6.92%	64.04%	79.78%	3.94%	16.18%	29.21%	36.00%	34.78%	17.59%	59.64%	0.75%	63.07%	3.49%	69.43%	
26	10.32%	73.35%	33.92%	32.58%	33.51%	8.67%	63.92%	77.59%	3.48%	18.90%	28.78%	35.47%	35.75%	19.84%	54.23%	0.93%	69.60%	4.89%	68.18%	
27	7.07%	74.18%	34.57%	33.39%	32.04%	6.14%	62.79%	78.63%	3.68%	17.61%	28.03%	38.96%	33.00%	13.97%	50.91%	0.68%	73.27%	3.38%	64.68%	

Functional Analysis - Summary

Plan S000C8006

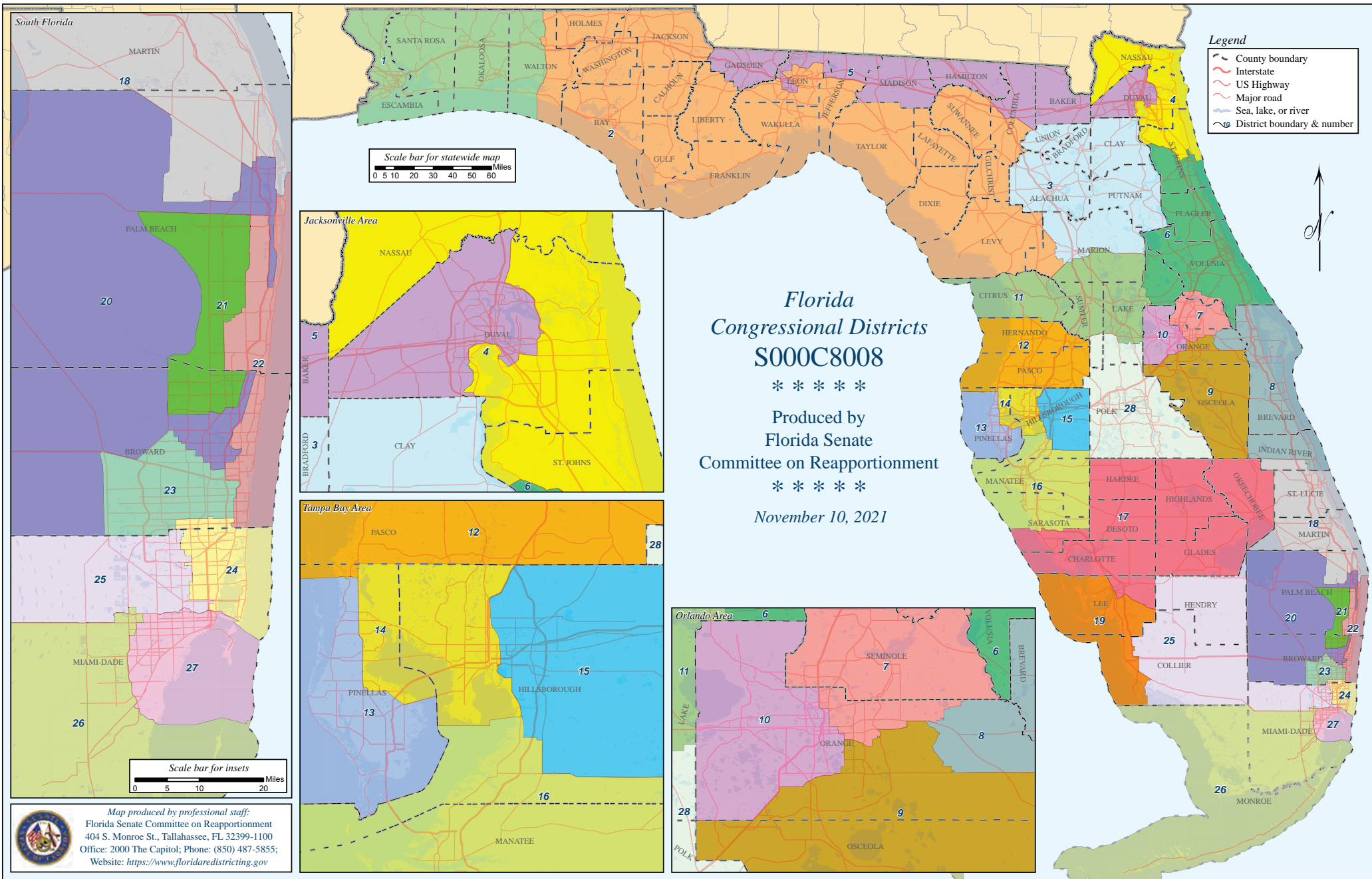
Dist.	2020 Census		Average Primary Election Turnout				Average General Election Turnout													General Election Performance in Statewide Elections 2012-2020									
	VAP who are:		DEM who are:		REP who are:		Voters who are:			DEM who are:		REP who are:		NPAOth who are:		Black Voters who are:			Hisp. Voters who are:			Avg. Perf.			Wins		Margins		
	Black	Hisp	Black	Hisp.	Black	Hisp.	DEM	REP	NPAOth	Black	Hisp.	Black	Hisp.	Black	Hisp.	DEM	REP	NPAOth	DEM	REP	NPAOth	DEM	REP	DEM	REP	MAX	MIN	AVG	
5	43.73%	9.04%	66.22%	1.13%	2.82%	1.52%	58.12%	28.64%	13.23%	65.88%	2.59%	3.31%	2.84%	25.96%	6.79%	89.70%	2.22%	8.06%	45.58%	25.76%	28.21%	58.5%	40.1%	14	0	D +32.4%	D +7.1%	D +18.8%	
9	12.81%	50.24%	18.82%	35.24%	1.05%	14.10%	43.37%	29.02%	27.61%	17.51%	43.60%	1.32%	19.42%	6.11%	41.61%	78.50%	3.95%	17.46%	52.57%	15.53%	31.90%	57.3%	40.9%	12	2	D +34.4%	D +0.9%	D +16.7%	
10	28.33%	23.38%	48.64%	7.79%	1.94%	4.81%	45.72%	32.02%	22.26%	44.50%	12.76%	2.18%	7.05%	13.88%	16.65%	84.23%	2.88%	12.87%	49.37%	19.12%	31.42%	57.5%	40.9%	12	2	D +29.1%	R +1.5%	D +17.2%	
20	51.29%	22.50%	67.07%	3.93%	6.62%	9.08%	67.66%	13.66%	18.68%	65.08%	7.88%	7.52%	13.65%	29.96%	17.23%	86.84%	2.02%	11.05%	50.68%	18.00%	30.82%	79.4%	19.7%	14	0	D +67.9%	D +53%	D +59.9%	
24	42.14%	37.69%	67.58%	10.58%	6.83%	47.08%	66.63%	12.09%	21.27%	62.94%	15.59%	7.51%	42.23%	23.99%	34.08%	87.46%	1.89%	10.60%	45.30%	22.78%	31.86%	80.4%	18.8%	14	0	D +68.1%	D +49.5%	D +61.7%	
25	7.92%	76.89%	26.69%	42.77%	0.44%	61.75%	32.90%	41.37%	25.73%	20.75%	53.41%	0.56%	61.41%	3.35%	67.08%	85.91%	2.98%	10.99%	29.08%	42.29%	28.62%	45.0%	53.8%	3	11	R +20.3%	D +2.8%	R +8.6%	
26	10.32%	73.35%	22.58%	36.25%	0.57%	65.42%	35.69%	36.75%	27.56%	21.18%	47.58%	0.77%	66.18%	4.67%	64.29%	82.77%	3.10%	14.10%	28.65%	41.34%	30.00%	50.7%	48.0%	9	5	D +15.7%	R +2.2%	D +3%	
27	7.07%	74.18%	17.87%	36.73%	0.39%	75.66%	35.72%	38.10%	26.18%	15.24%	45.38%	0.52%	72.01%	3.20%	63.12%	83.83%	3.09%	12.95%	26.85%	45.71%	27.44%	50.6%	48.3%	9	5	D +17.4%	R +0.6%	D +2.7%	

Functional Analysis - Returns

			5	9	10	20	24	25	26	27	
Plan S000C8006			BVAP	43.73%	12.81%	28.33%	51.29%	42.14%	7.92%	10.32%	7.07%
Primary Elections			HVAP	9.04%	50.24%	23.38%	22.50%	37.69%	76.89%	73.35%	74.18%
2018	Governor (REP)	R_Baldauf	0.70%	0.84%	0.71%	1.34%	1.89%	1.96%	1.82%	1.50%	
		R_DeSantis	52.43%	52.75%	52.11%	61.24%	66.63%	65.91%	67.74%	67.68%	
		R_Devine	1.13%	1.98%	1.44%	2.06%	3.16%	2.92%	3.33%	3.09%	
		R_Langford	1.15%	1.44%	1.64%	1.72%	1.90%	1.41%	1.72%	1.54%	
		R_Mercadante	0.43%	1.28%	0.76%	1.50%	2.08%	1.94%	2.05%	2.14%	
		R_Nathan	0.72%	1.00%	0.82%	1.52%	2.67%	1.14%	1.42%	1.39%	
		R_Putnam	41.63%	37.93%	40.26%	26.47%	16.76%	21.89%	18.17%	18.85%	
		R_White	1.64%	2.61%	2.10%	2.62%	3.86%	2.63%	3.53%	3.46%	
	Governor (DEM)	D_Gillum	58.39%	29.99%	45.50%	54.49%	50.41%	33.02%	31.82%	28.95%	
		D_Graham	22.26%	29.75%	28.41%	13.17%	11.16%	19.28%	21.15%	22.65%	
		D_Greene	5.74%	13.96%	8.70%	10.07%	9.35%	9.67%	10.61%	7.95%	
		D_King	1.45%	4.29%	3.75%	0.96%	0.73%	2.38%	2.10%	1.54%	
		D_Levine	10.70%	19.18%	12.46%	20.38%	27.51%	32.70%	32.23%	37.17%	
		D_Lundmark	0.49%	1.12%	0.44%	0.29%	0.36%	1.37%	0.91%	0.78%	
		D_Wetherbee	0.84%	1.64%	0.67%	0.35%	0.30%	1.26%	0.97%	0.68%	
	Attorney General (REP)	R_Moody	57.78%	54.44%	55.45%	56.36%	53.06%	52.24%	54.81%	54.80%	
		R_White	42.22%	45.50%	44.57%	43.07%	46.57%	47.70%	45.11%	45.20%	
	Attorney General (DEM)	D_Shaw	78.66%	61.11%	74.45%	81.47%	82.10%	67.74%	69.57%	74.10%	
		D_Torrens	21.31%	38.88%	25.57%	18.48%	17.90%	32.18%	30.42%	25.91%	
	Agriculture Commissioner (REP)	R_Caldwell	35.65%	36.42%	34.83%	43.36%	39.63%	42.50%	42.07%	40.18%	
		R_Grimsley	21.36%	31.97%	31.49%	25.56%	31.18%	29.61%	31.58%	32.69%	
		R_McCalister	8.71%	16.25%	15.43%	20.28%	16.84%	12.68%	16.61%	16.76%	
	Agriculture Commissioner (DEM)	R_Troutman	34.14%	15.22%	18.23%	8.89%	10.94%	15.08%	9.61%	10.37%	
		D_Fried	60.09%	55.10%	55.26%	63.08%	59.01%	52.27%	53.24%	59.89%	
		D_Porter	20.04%	18.57%	17.47%	16.50%	17.38%	20.11%	20.44%	15.12%	
	US Senate (REP)	D_Walker	19.85%	26.32%	27.30%	20.37%	23.62%	27.48%	26.21%	24.88%	
		R_De La Fuente	10.22%	10.06%	11.29%	14.55%	15.51%	9.79%	12.28%	12.64%	
	2016	US Senate (REP)	R_Scott	89.70%	89.89%	88.72%	84.78%	83.97%	90.12%	87.65%	87.32%
R_Beruff			22.32%	17.11%	17.63%	14.27%	8.49%	8.88%	6.42%	5.59%	
R_Rivera			3.73%	3.21%	2.45%	4.63%	3.19%	2.25%	2.93%	1.89%	
R_Rubio			68.00%	71.92%	74.53%	70.05%	80.18%	85.26%	85.70%	88.87%	
US Senate (DEM)		R_Young	5.84%	7.56%	5.31%	9.17%	7.31%	3.55%	4.86%	3.46%	
		D_De La Fuente	4.13%	14.95%	3.92%	2.88%	5.45%	19.42%	13.76%	12.17%	
		D_Grayson	17.53%	45.27%	40.72%	9.81%	10.83%	11.17%	11.15%	11.20%	
		D_Keith	15.17%	9.79%	12.72%	14.48%	13.84%	13.81%	15.62%	17.86%	
2014	Governor (REP)	D_Luster	12.09%	1.26%	2.28%	2.37%	2.64%	2.02%	1.68%	1.54%	
		D_Murphy	50.94%	28.53%	40.27%	69.92%	66.94%	53.13%	57.51%	56.90%	
		R_Adeshina	1.32%	1.69%	1.67%	2.74%	2.96%	1.49%	1.76%	1.80%	
		R_Cuevas-Neunder	8.14%	12.04%	9.61%	14.53%	16.13%	10.73%	15.18%	13.26%	
	Governor (DEM)	R_Scott	90.46%	86.09%	88.64%	80.91%	80.04%	87.64%	82.94%	84.83%	
		D_Crist	74.34%	76.41%	78.83%	83.86%	84.40%	76.83%	78.42%	73.97%	
		D_Rich	25.59%	23.44%	21.17%	15.97%	15.57%	22.87%	21.45%	25.89%	
		Attorney General (DEM)	D_Sheldon	60.85%	60.66%	49.66%	38.92%	46.72%	58.63%	61.40%	65.56%
2012	US Senate (REP)	D_Thurston	39.16%	39.26%	50.37%	60.98%	53.26%	41.07%	38.45%	34.36%	
		R_Mack	57.58%	49.35%	58.31%	64.03%	71.58%	73.49%	73.64%	77.14%	
		R_McCalister	18.69%	11.93%	10.92%	13.05%	6.70%	7.94%	7.35%	5.19%	
		R_Stuart	5.97%	6.58%	4.87%	7.03%	13.09%	12.52%	13.26%	13.00%	
	US Senate (DEM)	R_Weldon	17.46%	31.96%	25.75%	13.16%	7.89%	5.87%	5.66%	4.47%	
		D_Burkett	22.04%	19.38%	13.66%	14.17%	14.01%	21.25%	18.39%	14.76%	
		D_Nelson	77.91%	80.61%	86.28%	85.65%	85.93%	78.60%	81.48%	85.12%	

Functional Analysis - Returns

			5	9	10	20	24	25	26	27	
Plan S000C8006			BVAP	43.73%	12.81%	28.33%	51.29%	42.14%	7.92%	10.32%	7.07%
General Elections			HVAP	9.04%	50.24%	23.38%	22.50%	37.69%	76.89%	73.35%	74.18%
2020	President	D_Biden	60.23%	58.79%	61.66%	76.73%	74.46%	40.94%	46.43%	49.44%	
		R_Trump	38.62%	40.22%	37.35%	22.66%	25.01%	58.52%	52.99%	50.01%	
2018	Governor	D_Gillum	62.51%	61.81%	62.29%	81.10%	81.60%	46.13%	52.49%	53.18%	
		R_DeSantis	36.60%	36.87%	36.70%	18.30%	17.69%	52.48%	46.31%	45.75%	
	Attorney General	D_Shaw	59.25%	58.41%	58.50%	79.41%	80.18%	44.42%	50.86%	51.99%	
		R_Moody	39.21%	39.61%	39.86%	19.31%	18.26%	53.57%	46.94%	46.10%	
	Chief Financial Officer	D_Ring	60.38%	60.81%	60.33%	80.85%	81.66%	45.77%	51.93%	52.59%	
		R_Patronis	39.62%	39.19%	39.68%	19.13%	18.33%	54.22%	48.07%	47.41%	
	Agriculture Commissioner	D_Fried	61.38%	62.27%	62.23%	80.99%	82.16%	46.90%	53.44%	54.63%	
		R_Caldwell	38.63%	37.73%	37.77%	18.99%	17.84%	53.09%	46.56%	45.38%	
	US Senate	D_Nelson	62.25%	60.52%	62.10%	80.85%	81.53%	46.43%	53.46%	54.47%	
		R_Scott	37.75%	39.48%	37.90%	19.15%	18.47%	53.56%	46.54%	45.52%	
2016	President	D_Clinton	58.51%	61.95%	60.09%	78.80%	81.14%	52.52%	56.46%	57.42%	
		R_Trump	38.61%	34.53%	36.37%	19.45%	17.18%	45.19%	40.81%	40.04%	
	US Senate	D_Murphy	52.82%	54.92%	54.84%	76.66%	76.07%	42.39%	47.69%	47.78%	
		R_Rubio	43.90%	41.03%	41.35%	21.34%	21.84%	55.39%	49.92%	50.17%	
2014	Governor	D_Crist	56.54%	52.80%	54.65%	80.78%	82.30%	43.07%	51.20%	50.00%	
		R_Scott	39.85%	42.13%	40.78%	17.09%	16.11%	54.20%	45.89%	47.55%	
	Attorney General	D_Sheldon	53.20%	49.01%	51.79%	77.11%	79.93%	38.75%	45.82%	46.02%	
		R_Bondi	44.31%	48.13%	45.30%	21.46%	18.65%	58.90%	51.75%	51.96%	
	Chief Financial Officer	D_Rankin	53.56%	48.88%	49.22%	76.50%	79.12%	40.29%	45.88%	43.48%	
		R_Atwater	46.43%	51.12%	50.78%	23.50%	20.88%	59.71%	54.12%	56.52%	
	Agriculture Commissioner	D_Hamilton	55.57%	47.75%	49.27%	78.25%	79.87%	39.85%	46.04%	44.30%	
		R_Putnam	44.42%	52.25%	50.73%	21.76%	20.12%	60.13%	53.95%	55.69%	
2012	President	D_Obama	61.03%	61.43%	58.97%	81.97%	82.87%	51.14%	54.83%	52.22%	
		R_Romney	38.14%	37.76%	40.24%	17.61%	16.77%	48.38%	44.61%	47.27%	
	US Senate	D_Nelson	65.00%	65.98%	63.62%	83.37%	83.54%	52.83%	56.33%	54.47%	
		R_Mack	32.61%	31.57%	34.51%	15.43%	15.43%	45.03%	42.03%	44.15%	



Census and Boundary Statistics

Plan S000C8008

Dist.	Deviation		Voting Age Population:		Area (sq.mi.)	Perim. (mi.)	Convex Hull	Polsby- Popper	Reock Ratio	Counties:		Cities:		Political and Geographic Boundaries:					
	Total	%	Black	Hisp.						Whole	Parts	Whole	Parts	City	County	Road	Water	Rail	Non-Pol/Geo
	1	0.00%	15.54%	24.99%						47	53	351	132	10%	60%	21%	37%	2%	10%
1	0	0.00%	13.55%	6.69%	4,416	329	0.87	0.51	0.54	3	1	15	2	2%	81%	14%	55%	0%	2%
2	0	0.00%	13.32%	6.21%	15,879	884	0.71	0.26	0.28	15	5	55	4	4%	76%	19%	47%	0%	4%
3	0	0.00%	16.08%	10.45%	3,864	308	0.88	0.51	0.70	5	1	28	0	17%	74%	15%	24%	1%	9%
4	0	0.00%	10.79%	9.27%	1,565	340	0.66	0.17	0.32	1	2	6	2	24%	72%	17%	55%	2%	4%
5	0	0.00%	43.73%	9.04%	3,753	635	0.65	0.12	0.12	4	4	16	3	13%	74%	22%	13%	0%	2%
6	0	0.00%	9.69%	11.03%	2,753	333	0.73	0.31	0.33	1	3	20	5	5%	73%	7%	54%	2%	11%
7	0	0.00%	12.32%	25.39%	490	113	0.88	0.48	0.66	1	2	7	6	6%	43%	19%	32%	0%	34%
8	0	0.00%	9.82%	10.41%	2,191	269	0.73	0.38	0.31	1	2	21	0	0%	77%	12%	45%	0%	10%
9	0	0.00%	12.81%	50.24%	1,840	253	0.86	0.36	0.49	1	1	2	2	2%	76%	17%	31%	0%	8%
10	0	0.00%	28.33%	23.38%	453	103	0.89	0.54	0.51	0	1	8	5	15%	68%	31%	22%	0%	2%
11	0	0.00%	8.58%	10.50%	2,546	318	0.77	0.32	0.33	1	3	17	5	11%	64%	20%	40%	1%	10%
12	0	0.00%	6.55%	14.04%	1,764	194	0.90	0.59	0.55	2	1	8	1	3%	90%	10%	44%	0%	2%
13	0	0.00%	10.72%	9.05%	705	123	0.85	0.59	0.53	0	1	17	5	19%	62%	18%	74%	0%	7%
14	-1	0.00%	11.13%	26.93%	422	96	0.86	0.58	0.53	0	2	2	6	15%	27%	42%	20%	10%	7%
15	0	0.00%	21.98%	24.65%	677	109	0.97	0.71	0.59	0	1	2	1	9%	48%	35%	1%	12%	5%
16	0	0.00%	7.23%	13.73%	1,969	202	0.89	0.61	0.60	1	2	7	1	20%	58%	15%	53%	2%	5%
17	0	0.00%	9.02%	16.71%	5,797	382	0.82	0.50	0.47	6	2	11	2	4%	79%	10%	28%	1%	3%
18	0	0.00%	11.88%	14.70%	1,851	245	0.72	0.39	0.38	2	2	13	9	3%	65%	17%	43%	0%	14%
19	0	0.00%	4.41%	15.10%	1,916	242	0.79	0.41	0.33	0	2	7	1	3%	66%	18%	59%	1%	9%
20	0	0.00%	51.29%	22.50%	2,542	338	0.80	0.28	0.53	0	2	9	21	11%	39%	23%	10%	7%	23%
21	0	0.00%	15.76%	24.36%	260	101	0.64	0.32	0.29	0	2	4	7	16%	5%	38%	2%	6%	45%
22	0	0.00%	11.28%	21.03%	375	165	0.80	0.17	0.15	0	2	19	14	13%	40%	32%	42%	13%	9%
23	0	0.00%	18.49%	42.55%	210	71	0.85	0.52	0.58	0	1	3	10	41%	15%	35%	0%	3%	25%
24	0	0.00%	42.14%	37.69%	176	70	0.89	0.45	0.46	0	2	14	9	14%	34%	29%	45%	2%	21%
25	0	0.00%	7.92%	76.89%	3,658	369	0.66	0.34	0.40	1	2	10	4	6%	68%	13%	22%	0%	9%
26	0	0.00%	10.32%	73.35%	6,710	592	0.55	0.24	0.22	1	1	7	2	1%	88%	5%	88%	0%	1%
27	0	0.00%	7.07%	74.18%	280	70	0.95	0.73	0.71	0	1	6	2	10%	18%	34%	60%	0%	6%
28	0	0.00%	14.82%	23.29%	2,342	274	0.87	0.39	0.42	1	2	17	3	3%	87%	13%	26%	0%	6%

Overall numbers
of county and city splits:

District lines and City and County Boundaries	In Plan S000C8008					
	67	47	5	20	47	53
Number of Counties	412	351	61	362	132	121
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						
Cities with all population in only one district						
Aggregate number of city splits						
Aggregate number of splits with population						

Split Counties and Cities

Plan S000C8008

Counties included in more than one district						Counties included in more than one district						Counties included in more than one district						Counties included in more than one district					
County	Dist.	Total Pop	Pop%	Total Area	Area%	County	Dist.	Total Pop	Pop%	Total Area	Area%	County	Dist.	Total Pop	Pop%	Total Area	Area%	County	Dist.	Total Pop	Pop%	Total Area	Area%
Broward	20	451,192	23.2%	869.6	66.5%																		
Broward	21	318,032	16.4%	72.1	5.5%																		
Broward	22	313,480	16.1%	144.5	11.1%																		
Broward	23	769,221	39.6%	209.6	16.0%																		
Broward	24	92,450	4.8%	12.5	1.0%																		
Collier	19	215,578	57.4%	660.8	25.4%																		
Collier	25	160,174	42.6%	1,944.3	74.6%																		
Columbia	2	51,337	73.7%	350.3	43.7%																		
Columbia	5	18,361	26.3%	451.0	56.3%																		
Duval	4	505,744	50.8%	454.9	49.5%																		
Duval	5	489,823	49.2%	463.5	50.5%																		
Hillsborough	14	592,149	40.6%	299.1	22.5%																		
Hillsborough	15	769,221	52.7%	676.6	50.8%																		
Hillsborough	16	98,392	6.7%	356.2	26.7%																		
Indian River	8	145,456	91.0%	499.4	81.0%																		
Indian River	18	14,332	9.0%	117.5	19.1%																		
Jefferson	2	4,410	30.4%	400.1	59.5%																		
Jefferson	5	10,100	69.6%	272.5	40.5%																		
Lake	6	35,396	9.2%	375.2	32.4%																		
Lake	11	304,680	79.4%	555.7	48.0%																		
Lake	28	43,880	11.4%	226.0	19.5%																		
Lee	17	207,179	27.2%	260.0	17.2%																		
Lee	19	553,643	72.8%	1,254.9	82.8%																		
Leon	2	145,318	49.7%	488.5	69.6%																		
Leon	5	146,880	50.3%	213.3	30.4%																		
Marion	2	39,930	10.6%	233.6	14.1%																		
Marion	3	154,737	41.2%	874.2	52.6%																		
Marion	11	181,241	48.2%	554.9	33.4%																		
Miami-Dade	24	676,771	25.1%	163.3	6.8%																		
Miami-Dade	25	569,428	21.1%	524.8	22.0%																		
Miami-Dade	26	686,347	25.4%	1,420.9	59.5%																		
Miami-Dade	27	769,221	28.5%	280.3	11.7%																		
Orange	7	262,969	18.4%	81.8	8.2%																		
Orange	8	17,153	1.2%	134.4	13.4%																		
Orange	9	380,565	26.6%	334.2	33.3%																		
Orange	10	769,221	53.8%	453.0	45.2%																		
Palm Beach	18	267,232	17.9%	292.6	12.3%																		
Palm Beach	20	318,029	21.3%	1,672.5	70.2%																		
Palm Beach	21	451,189	30.2%	187.5	7.9%																		
Palm Beach	22	455,741	30.5%	230.6	9.7%																		
Pinellas	12	12,815	1.3%	33.9	3.9%																		
Pinellas	13	769,221	80.2%	705.3	81.8%																		
Pinellas	14	177,071	18.5%	123.3	14.3%																		
Sarasota	16	271,119	62.5%	649.2	66.5%																		
Sarasota	17	162,887	37.5%	326.4	33.5%																		
St. Johns	4	173,125	63.3%	384.1	46.8%																		
St. Johns	6	100,300	36.7%	437.5	53.3%																		
Sumter	11	129,457	99.8%	474.7	81.9%																		
Sumter	28	295	0.2%	105.1	18.1%																		
Volusia	6	518,147	93.6%	1,370.0	95.6%																		
Volusia	7	35,396	6.4%	62.4	4.4%																		
Walton	1	47,648	63.3%	821.3	58.3%																		
Walton	2	27,657	36.7%	588.1	41.7%																		

Split Counties and Cities

Plan S000C8008

Cities included in more than one district						Cities included in more than one district						Cities included in more than one district						Cities included in more than one district					
City	Dist.	Total Pop	Pop%	Total Area	Area%	City	Dist.	Total Pop	Pop%	Total Area	Area%	City	Dist.	Total Pop	Pop%	Total Area	Area%	City	Dist.	Total Pop	Pop%	Total Area	Area%
Belle Isle	9	216	3.1%	0.2	3.6%	Loxahatchee Groves	18	1,767	52.7%	7.0	56.0%	Tallahassee	2	82,107	41.9%	69.0	66.5%						
Belle Isle	10	6,816	96.9%	5.0	96.4%	Loxahatchee Groves	20	1,588	47.3%	5.5	43.7%	Tallahassee	5	114,062	58.1%	34.8	33.6%						
Boynton Beach	20	19,290	24.0%	2.6	15.9%	Loxahatchee Groves	21	0	0.0%	0.0	0.4%	Tampa	14	263,534	68.5%	126.1	71.7%						
Boynton Beach	22	61,090	76.0%	13.9	84.1%	Maitland	7	13,664	69.9%	4.8	73.6%	Tampa	15	121,425	31.5%	49.8	28.3%						
Clearwater	13	82,282	70.2%	25.4	70.8%	Maitland	10	5,879	30.1%	1.7	26.4%	Tarpon Springs	12	11,582	46.1%	10.2	57.5%						
Clearwater	14	35,010	29.9%	10.5	29.2%	Margate	20	12,910	22.0%	1.9	20.8%	Tarpon Springs	13	10,748	42.8%	5.8	32.6%						
Clermont	11	39,850	92.6%	16.3	85.3%	Margate	21	45,802	78.0%	7.2	79.2%	Tarpon Springs	14	2,787	11.1%	1.8	9.9%						
Clermont	28	3,171	7.4%	2.8	14.8%	Mascotte	11	4,121	62.4%	16.1	89.1%	Umatilla	6	1,559	42.3%	1.4	32.7%						
Coconut Creek	20	673	1.2%	0.6	4.6%	Mascotte	28	2,488	37.7%	2.0	10.9%	Umatilla	11	2,126	57.7%	2.9	67.3%						
Coconut Creek	21	57,160	98.8%	11.4	95.4%	Miami	24	98,349	22.2%	15.0	26.7%	Venice	16	12,178	47.8%	10.9	61.9%						
Cutler Bay	26	0	0.0%	0.0	0.1%	Miami	25	54,725	12.4%	4.8	8.5%	Venice	17	13,285	52.2%	6.7	38.1%						
Cutler Bay	27	45,425	100.0%	10.3	99.9%	Miami	27	289,167	65.4%	36.3	64.8%	West Palm Beach	18	17,935	15.3%	33.2	57.2%						
Dania Beach	22	9,673	30.5%	2.5	29.6%	Miami Gardens	24	90,649	81.2%	15.2	79.8%	West Palm Beach	20	84,398	71.9%	21.3	36.8%						
Dania Beach	23	22,050	69.5%	5.9	70.4%	Miami Gardens	25	20,991	18.8%	3.8	20.2%	West Palm Beach	22	15,082	12.9%	3.5	6.0%						
DeBary	6	9,468	42.5%	8.0	36.7%	Miramar	23	76,594	56.9%	24.1	77.4%	West Park	23	0	0.0%	0.0	0.3%						
DeBary	7	12,792	57.5%	13.8	63.4%	Miramar	24	58,127	43.2%	7.0	22.6%	West Park	24	15,130	100.0%	2.3	99.7%						
Deerfield Beach	20	29,350	33.8%	4.7	29.3%	Mount Dora	6	0	0.0%	0.0	0.1%	Westlake	18	906	100.0%	4.3	66.0%						
Deerfield Beach	21	41,698	48.0%	8.5	52.6%	Mount Dora	11	16,341	100.0%	9.2	99.9%	Westlake	20	0	0.0%	2.2	34.0%						
Deerfield Beach	22	15,811	18.2%	3.0	18.2%	North Palm Beach	18	13,162	100.0%	5.3	99.5%	Weston	20	0	0.0%	0.3	1.0%						
DeFuniak Springs	1	860	14.5%	3.7	25.7%	North Palm Beach	20	0	0.0%	0.0	0.6%	Weston	23	68,107	100.0%	25.8	99.0%						
DeFuniak Springs	2	5,059	85.5%	10.6	74.3%	Oakland Park	20	15,037	34.0%	3.5	43.0%	Winter Park	7	28,902	97.0%	10.0	96.6%						
Delray Beach	21	0	0.0%	0.0	0.0%	Oakland Park	22	29,192	66.0%	4.7	57.0%	Winter Park	10	893	3.0%	0.4	3.4%						
Delray Beach	22	66,846	100.0%	16.5	100.0%	Opa-locka	24	9,537	57.9%	1.5	34.0%												
Deltona	6	76,307	81.4%	33.7	82.4%	Opa-locka	25	6,926	42.1%	3.0	66.0%												
Deltona	7	17,385	18.6%	7.2	17.6%	Orlando	7	35,474	11.5%	9.1	7.6%												
Eatonville	7	1,202	51.2%	0.5	41.0%	Orlando	9	86,183	28.0%	63.9	53.8%												
Eatonville	10	1,147	48.8%	0.7	59.0%	Orlando	10	185,916	60.5%	45.9	38.6%												
Fort Lauderdale	20	61,660	33.7%	13.2	36.4%	Palm Beach	18	2,634	28.5%	2.7	34.4%												
Fort Lauderdale	22	108,057	59.1%	20.5	56.5%	Palm Beach	22	6,611	71.5%	5.1	65.6%												
Fort Lauderdale	23	13,043	7.1%	2.6	7.2%	Palm Beach Gardens	18	58,910	99.5%	59.1	99.5%												
Fort Myers	17	32,184	37.3%	19.8	40.4%	Palm Beach Gardens	20	272	0.5%	0.3	0.5%												
Fort Myers	19	54,211	62.8%	29.2	59.6%	Pembroke Park	23	0	0.0%	0.0	0.8%												
Freeport	1	5,587	95.3%	15.3	80.3%	Pembroke Park	24	6,260	100.0%	1.7	99.2%												
Freeport	2	274	4.7%	3.8	19.8%	Pembroke Pines	23	170,725	99.7%	34.7	99.9%												
Groveland	11	16,864	91.1%	25.3	96.8%	Pembroke Pines	24	453	0.3%	0.0	0.1%												
Groveland	28	1,641	8.9%	0.8	3.2%	Pinellas Park	13	53,093	100.0%	16.8	100.0%												
Hallandale Beach	22	30,295	73.5%	3.2	70.1%	Pinellas Park	14	0	0.0%	0.0	0.0%												
Hallandale Beach	24	10,922	26.5%	1.4	29.9%	Plantation	20	7,697	8.4%	1.3	5.9%												
Hollywood	22	34,981	22.9%	12.0	38.9%	Plantation	23	84,053	91.6%	20.8	94.1%												
Hollywood	23	116,528	76.1%	18.6	60.5%	Pompano Beach	20	53,532	47.8%	10.5	42.6%												
Hollywood	24	1,558	1.0%	0.2	0.6%	Pompano Beach	21	3,713	3.3%	3.7	14.8%												
Hypoluxo	20	546	20.3%	0.3	35.1%	Pompano Beach	22	54,801	48.9%	10.5	42.6%												
Hypoluxo	22	2,141	79.7%	0.5	64.9%	Riviera Beach	18	8,677	23.1%	2.8	29.5%												
Jacksonville	4	461,184	48.6%	413.0	47.2%	Riviera Beach	20	28,927	76.9%	6.8	70.5%												
Jacksonville	5	488,427	51.4%	461.5	52.8%	Royal Palm Beach	18	16,407	42.1%	5.0	42.9%												
Lake City	2	6,672	54.1%	6.1	49.9%	Royal Palm Beach	20	17,861	45.9%	5.6	48.0%												
Lake City	5	5,657	45.9%	6.1	50.1%	Royal Palm Beach	21	4,664	12.0%	1.1	9.1%												
Lake Park	18	1,245	13.8%	0.4	17.1%	St. Augustine	4	2,447	17.1%	1.6	12.1%												
Lake Park	20	7,802	86.2%	2.0	82.9%	St. Augustine	6	11,882	82.9%	11.3	87.9%												
Lake Worth Beach	20	19,656	46.6%	2.1	30.6%	St. Petersburg	13	241,005	93.3%	124.6	94.9%												
Lake Worth Beach	22	22,563	53.4%	4.7	69.4%	St. Petersburg	14	17,303	6.7%	6.7	5.1%												
Lantana	20	8,082	70.3%	1.6	52.4%	Sunrise	20	36,024	37.0%	4.4	24.4%												
Lantana	22	3,422	29.8%	1.4	47.7%	Sunrise	23	61,311	63.0%	13.7	75.6%												
Largo	13	75,101	91.1%	17.1	87.5%	Sweetwater	25	0	0.0%	0.0	0.8%												
Largo	14	7,384	9.0%	2.5	12.5%	Sweetwater	26	19,363	100.0%	2.3	99.3%												

Functional Analysis - Summary

Plan S000C8008

Dist.	2020 Census		2020 General Election Registered Voters																	
	VAP who are:		RV who are:			RV who are:		Black Voters who are:			Hisp. Voters who are:			DEM who are:		REP who are:		NPAOth who are:		
	Black	Hisp	DEM	REP	OTH	Black	Hisp	DEM	REP	NPAOth	DEM	REP	NPAOth	Black	Hisp.	Black	Hisp.	Black	Hisp.	
5	43.73%	9.04%	54.33%	26.24%	19.43%	43.53%	4.83%	84.10%	2.75%	13.14%	44.56%	21.06%	34.20%	67.37%	3.96%	4.57%	3.87%	29.43%	8.50%	
9	12.81%	50.24%	41.80%	23.16%	35.03%	9.28%	44.52%	71.84%	4.02%	24.11%	46.58%	13.81%	39.60%	15.95%	49.60%	1.61%	26.55%	6.39%	50.32%	
10	28.33%	23.38%	45.07%	26.06%	28.86%	24.37%	16.10%	77.81%	3.25%	18.92%	45.58%	15.94%	38.46%	42.08%	16.28%	3.04%	9.85%	15.98%	21.45%	
20	51.29%	22.50%	62.08%	13.26%	24.66%	49.00%	14.00%	81.57%	2.49%	15.90%	46.61%	16.83%	36.49%	64.39%	10.51%	9.19%	17.78%	31.60%	20.72%	
24	42.14%	37.69%	60.14%	12.42%	27.45%	43.89%	26.74%	82.53%	2.43%	15.03%	42.80%	20.02%	37.16%	60.22%	19.03%	8.60%	43.09%	24.03%	36.20%	
25	7.92%	76.89%	31.37%	36.55%	32.08%	6.92%	64.04%	79.78%	3.94%	16.18%	29.21%	36.00%	34.78%	17.59%	59.64%	0.75%	63.07%	3.49%	69.43%	
26	10.32%	73.35%	33.92%	32.58%	33.51%	8.67%	63.92%	77.59%	3.48%	18.90%	28.78%	35.47%	35.75%	19.84%	54.23%	0.93%	69.60%	4.89%	68.18%	
27	7.07%	74.18%	34.57%	33.39%	32.04%	6.14%	62.79%	78.63%	3.68%	17.61%	28.03%	38.96%	33.00%	13.97%	50.91%	0.68%	73.27%	3.38%	64.68%	

Functional Analysis - Summary

Plan S000C8008

Dist.	2020 Census		Average Primary Election Turnout				Average General Election Turnout																General Election Performance in Statewide Elections 2012-2020									
	VAP who are:		DEM who are:		REP who are:		Voters who are:			DEM who are:		REP who are:		NPAOth who are:		Black Voters who are:			Hisp. Voters who are:			Avg. Perf.			Wins		Margins					
	Black	Hisp	Black	Hisp.	Black	Hisp.	DEM	REP	NPAOth	Black	Hisp.	Black	Hisp.	Black	Hisp.	DEM	REP	NPAOth	DEM	REP	NPAOth	DEM	REP	DEM	REP	MAX	MIN	AVG				
5	43.73%	9.04%	66.22%	1.13%	2.82%	1.52%	58.12%	28.64%	13.23%	65.88%	2.59%	3.31%	2.84%	25.96%	6.79%	89.70%	2.22%	8.06%	45.58%	25.76%	28.21%	58.5%	40.1%	14	0	D +32.4%	D +7.1%	D +18.8%				
9	12.81%	50.24%	18.82%	35.24%	1.05%	14.10%	43.37%	29.02%	27.61%	17.51%	43.60%	1.32%	19.42%	6.11%	41.61%	78.50%	3.95%	17.46%	52.57%	15.53%	31.90%	57.3%	40.9%	12	2	D +34.4%	D +0.9%	D +16.7%				
10	28.33%	23.38%	48.64%	7.79%	1.94%	4.81%	45.72%	32.02%	22.26%	44.50%	12.76%	2.18%	7.05%	13.88%	16.65%	84.23%	2.88%	12.87%	49.37%	19.12%	31.42%	57.5%	40.9%	12	2	D +29.1%	R +1.5%	D +17.2%				
20	51.29%	22.50%	67.06%	3.92%	6.62%	9.04%	67.66%	13.66%	18.68%	65.08%	7.88%	7.52%	13.65%	29.96%	17.23%	86.84%	2.02%	11.05%	50.67%	18.00%	30.82%	79.4%	19.7%	14	0	D +67.9%	D +53%	D +59.9%				
24	42.14%	37.69%	67.58%	10.58%	6.83%	47.08%	66.63%	12.09%	21.27%	62.94%	15.59%	7.51%	42.23%	23.99%	34.08%	87.46%	1.89%	10.60%	45.30%	22.78%	31.86%	80.4%	18.8%	14	0	D +68.1%	D +49.5%	D +61.7%				
25	7.92%	76.89%	26.69%	42.77%	0.44%	61.75%	32.90%	41.37%	25.73%	20.75%	53.41%	0.56%	61.41%	3.35%	67.08%	85.91%	2.98%	10.99%	29.08%	42.29%	28.62%	45.0%	53.8%	3	11	R +20.3%	D +2.8%	R +8.6%				
26	10.32%	73.35%	22.58%	36.25%	0.57%	65.42%	35.69%	36.75%	27.56%	21.18%	47.58%	0.77%	66.18%	4.67%	64.29%	82.77%	3.10%	14.10%	28.65%	41.34%	30.00%	50.7%	48.0%	9	5	D +15.7%	R +2.2%	D +3%				
27	7.07%	74.18%	17.87%	36.73%	0.39%	75.66%	35.72%	38.10%	26.18%	15.24%	45.38%	0.52%	72.01%	3.20%	63.12%	83.83%	3.09%	12.95%	26.85%	45.71%	27.44%	50.6%	48.3%	9	5	D +17.4%	R +0.6%	D +2.7%				

Functional Analysis - Returns

			5	9	10	20	24	25	26	27
Plan S000C8008		BVAP	43.73%	12.81%	28.33%	51.29%	42.14%	7.92%	10.32%	7.07%
Primary Elections		HVAP	9.04%	50.24%	23.38%	22.50%	37.69%	76.89%	73.35%	74.18%
2018	Governor (REP)	R_Baldauf	0.70%	0.84%	0.71%	1.34%	1.89%	1.96%	1.82%	1.50%
		R_DeSantis	52.43%	52.75%	52.11%	61.25%	66.63%	65.91%	67.74%	67.68%
		R_Devine	1.13%	1.98%	1.44%	2.05%	3.16%	2.92%	3.33%	3.09%
		R_Langford	1.15%	1.44%	1.64%	1.72%	1.90%	1.41%	1.72%	1.54%
		R_Mercadante	0.43%	1.28%	0.76%	1.48%	2.08%	1.94%	2.05%	2.14%
		R_Nathan	0.72%	1.00%	0.82%	1.51%	2.67%	1.14%	1.42%	1.39%
		R_Putnam	41.63%	37.93%	40.26%	26.48%	16.76%	21.89%	18.17%	18.85%
		R_White	1.64%	2.61%	2.10%	2.62%	3.86%	2.63%	3.53%	3.46%
	Governor (DEM)	D_Gillum	58.39%	29.99%	45.50%	54.49%	50.41%	33.02%	31.82%	28.95%
		D_Graham	22.26%	29.75%	28.41%	13.17%	11.16%	19.28%	21.15%	22.65%
		D_Greene	5.74%	13.96%	8.70%	10.07%	9.35%	9.67%	10.61%	7.95%
		D_King	1.45%	4.29%	3.75%	0.96%	0.73%	2.38%	2.10%	1.54%
		D_Levine	10.70%	19.18%	12.46%	20.37%	27.51%	32.70%	32.23%	37.17%
		D_Lundmark	0.49%	1.12%	0.44%	0.29%	0.36%	1.37%	0.91%	0.78%
		D_Wetherbee	0.84%	1.64%	0.67%	0.35%	0.30%	1.26%	0.97%	0.68%
	Attorney General (REP)	R_Moody	57.78%	54.44%	55.45%	56.38%	53.06%	52.24%	54.81%	54.80%
		R_White	42.22%	45.50%	44.57%	43.05%	46.57%	47.70%	45.11%	45.20%
	Attorney General (DEM)	D_Shaw	78.66%	61.11%	74.45%	81.47%	82.10%	67.74%	69.57%	74.10%
		D_Torrens	21.31%	38.88%	25.57%	18.49%	17.90%	32.18%	30.42%	25.91%
	Agriculture Commissioner (REP)	R_Caldwell	35.65%	36.42%	34.83%	43.34%	39.63%	42.50%	42.07%	40.18%
		R_Grimsley	21.36%	31.97%	31.49%	25.53%	31.18%	29.61%	31.58%	32.69%
		R_McCalister	8.71%	16.25%	15.43%	20.22%	16.84%	12.68%	16.61%	16.76%
		R_Troutman	34.14%	15.22%	18.23%	8.87%	10.94%	15.08%	9.61%	10.37%
	Agriculture Commissioner (DEM)	D_Fried	60.09%	55.10%	55.26%	63.08%	59.01%	52.27%	53.24%	59.89%
		D_Porter	20.04%	18.57%	17.47%	16.50%	17.38%	20.11%	20.44%	15.12%
		D_Walker	19.85%	26.32%	27.30%	20.37%	23.62%	27.48%	26.21%	24.88%
	US Senate (REP)	R_De La Fuente	10.22%	10.06%	11.29%	14.51%	15.51%	9.79%	12.28%	12.64%
		R_Scott	89.70%	89.89%	88.72%	84.78%	83.97%	90.12%	87.65%	87.32%
2016	US Senate (REP)	R_Beruff	22.32%	17.11%	17.63%	14.23%	8.49%	8.88%	6.42%	5.59%
		R_Rivera	3.73%	3.21%	2.45%	4.62%	3.19%	2.25%	2.93%	1.89%
		R_Rubio	68.00%	71.92%	74.53%	70.06%	80.18%	85.26%	85.70%	88.87%
		R_Young	5.84%	7.56%	5.31%	9.13%	7.31%	3.55%	4.86%	3.46%
	US Senate (DEM)	D_De La Fuente	4.13%	14.95%	3.92%	2.87%	5.45%	19.42%	13.76%	12.17%
		D_Grayson	17.53%	45.27%	40.72%	9.80%	10.83%	11.17%	11.15%	11.20%
		D_Keith	15.17%	9.79%	12.72%	14.48%	13.84%	13.81%	15.62%	17.86%
		D_Luster	12.09%	1.26%	2.28%	2.37%	2.64%	2.02%	1.68%	1.54%
		D_Murphy	50.94%	28.53%	40.27%	69.92%	66.94%	53.13%	57.51%	56.90%
2014	Governor (REP)	R_Adeshina	1.32%	1.69%	1.67%	2.72%	2.96%	1.49%	1.76%	1.80%
		R_Cuevas-Neunder	8.14%	12.04%	9.61%	14.51%	16.13%	10.73%	15.18%	13.26%
		R_Scott	90.46%	86.09%	88.64%	80.82%	80.04%	87.64%	82.94%	84.83%
	Governor (DEM)	D_Crist	74.34%	76.41%	78.83%	83.85%	84.40%	76.83%	78.42%	73.97%
		D_Rich	25.59%	23.44%	21.17%	15.96%	15.57%	22.87%	21.45%	25.89%
	Attorney General (DEM)	D_Sheldon	60.85%	60.66%	49.66%	38.93%	46.72%	58.63%	61.40%	65.56%
		D_Thurston	39.16%	39.26%	50.37%	60.97%	53.26%	41.07%	38.45%	34.36%
2012	US Senate (REP)	R_Mack	57.58%	49.35%	58.31%	64.02%	71.58%	73.49%	73.64%	77.14%
		R_McCalister	18.69%	11.93%	10.92%	13.00%	6.70%	7.94%	7.35%	5.19%
		R_Stuart	5.97%	6.58%	4.87%	7.03%	13.09%	12.52%	13.26%	13.00%
		R_Weldon	17.46%	31.96%	25.75%	13.11%	7.89%	5.87%	5.66%	4.47%
	US Senate (DEM)	D_Burkett	22.04%	19.38%	13.66%	14.16%	14.01%	21.25%	18.39%	14.76%
		D_Nelson	77.91%	80.61%	86.28%	85.65%	85.93%	78.60%	81.48%	85.12%

Functional Analysis - Returns

			5	9	10	20	24	25	26	27	
Plan S000C8008			BVAP	43.73%	12.81%	28.33%	51.29%	42.14%	7.92%	10.32%	7.07%
General Elections			HVAP	9.04%	50.24%	23.38%	22.50%	37.69%	76.89%	73.35%	74.18%
2020	President	D_Biden	60.23%	58.79%	61.66%	76.73%	74.46%	40.94%	46.43%	49.44%	
		R_Trump	38.62%	40.22%	37.35%	22.66%	25.01%	58.52%	52.99%	50.01%	
2018	Governor	D_Gillum	62.51%	61.81%	62.29%	81.10%	81.60%	46.13%	52.49%	53.18%	
		R_DeSantis	36.60%	36.87%	36.70%	18.30%	17.69%	52.48%	46.31%	45.75%	
	Attorney General	D_Shaw	59.25%	58.41%	58.50%	79.41%	80.18%	44.42%	50.86%	51.99%	
		R_Moody	39.21%	39.61%	39.86%	19.31%	18.26%	53.57%	46.94%	46.10%	
	Chief Financial Officer	D_Ring	60.38%	60.81%	60.33%	80.85%	81.66%	45.77%	51.93%	52.59%	
		R_Patronis	39.62%	39.19%	39.68%	19.13%	18.33%	54.22%	48.07%	47.41%	
	Agriculture Commissioner	D_Fried	61.38%	62.27%	62.23%	80.99%	82.16%	46.90%	53.44%	54.63%	
		R_Caldwell	38.63%	37.73%	37.77%	18.99%	17.84%	53.09%	46.56%	45.38%	
	US Senate	D_Nelson	62.25%	60.52%	62.10%	80.85%	81.53%	46.43%	53.46%	54.47%	
		R_Scott	37.75%	39.48%	37.90%	19.15%	18.47%	53.56%	46.54%	45.52%	
2016	President	D_Clinton	58.51%	61.95%	60.09%	78.80%	81.14%	52.52%	56.46%	57.42%	
		R_Trump	38.61%	34.53%	36.37%	19.45%	17.18%	45.19%	40.81%	40.04%	
	US Senate	D_Murphy	52.82%	54.92%	54.84%	76.67%	76.07%	42.39%	47.69%	47.78%	
		R_Rubio	43.90%	41.03%	41.35%	21.34%	21.84%	55.39%	49.92%	50.17%	
2014	Governor	D_Crist	56.54%	52.80%	54.65%	80.78%	82.30%	43.07%	51.20%	50.00%	
		R_Scott	39.85%	42.13%	40.78%	17.08%	16.11%	54.20%	45.89%	47.55%	
	Attorney General	D_Sheldon	53.20%	49.01%	51.79%	77.11%	79.93%	38.75%	45.82%	46.02%	
		R_Bondi	44.31%	48.13%	45.30%	21.46%	18.65%	58.90%	51.75%	51.96%	
	Chief Financial Officer	D_Rankin	53.56%	48.88%	49.22%	76.50%	79.12%	40.29%	45.88%	43.48%	
		R_Atwater	46.43%	51.12%	50.78%	23.50%	20.88%	59.71%	54.12%	56.52%	
	Agriculture Commissioner	D_Hamilton	55.57%	47.75%	49.27%	78.25%	79.87%	39.85%	46.04%	44.30%	
		R_Putnam	44.42%	52.25%	50.73%	21.76%	20.12%	60.13%	53.95%	55.69%	
2012	President	D_Obama	61.03%	61.43%	58.97%	81.97%	82.87%	51.14%	54.83%	52.22%	
		R_Romney	38.14%	37.76%	40.24%	17.61%	16.77%	48.38%	44.61%	47.27%	
	US Senate	D_Nelson	65.00%	65.98%	63.62%	83.37%	83.54%	52.83%	56.33%	54.47%	
		R_Mack	32.61%	31.57%	34.51%	15.43%	15.43%	45.03%	42.03%	44.15%	

Exhibit I - Part 1

The Florida Senate
COMMITTEE MEETING EXPANDED AGENDA
SELECT SUBCOMMITTEE ON CONGRESSIONAL
REAPPORTIONMENT
Senator Bradley, Chair


MEETING DATE: Monday, November 29, 2021

TIME: 10:00 a.m.—1:00 p.m.

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

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

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



SUBCOMMITTEE ON CONGRESSIONAL REAPPORTIONMENT

WORKSHOP ON CONGRESSIONAL MAPS

NOVEMBER 29, 2021



Redistricting Plans in Florida

- Committee staff has revised the redistricting plans that were published on November 10 and workshopped the week of November 15.
- In revising the plans, staff followed the instruction from the select subcommittee, and looked for improvements and consistency in the application of the various trade-offs presented in the maps.
- Impacts of the revisions are mainly to the utilization of political and geographic boundaries, with some improvements in visual compactness and cities kept whole.
- Districts retained the same numbers from the original maps.

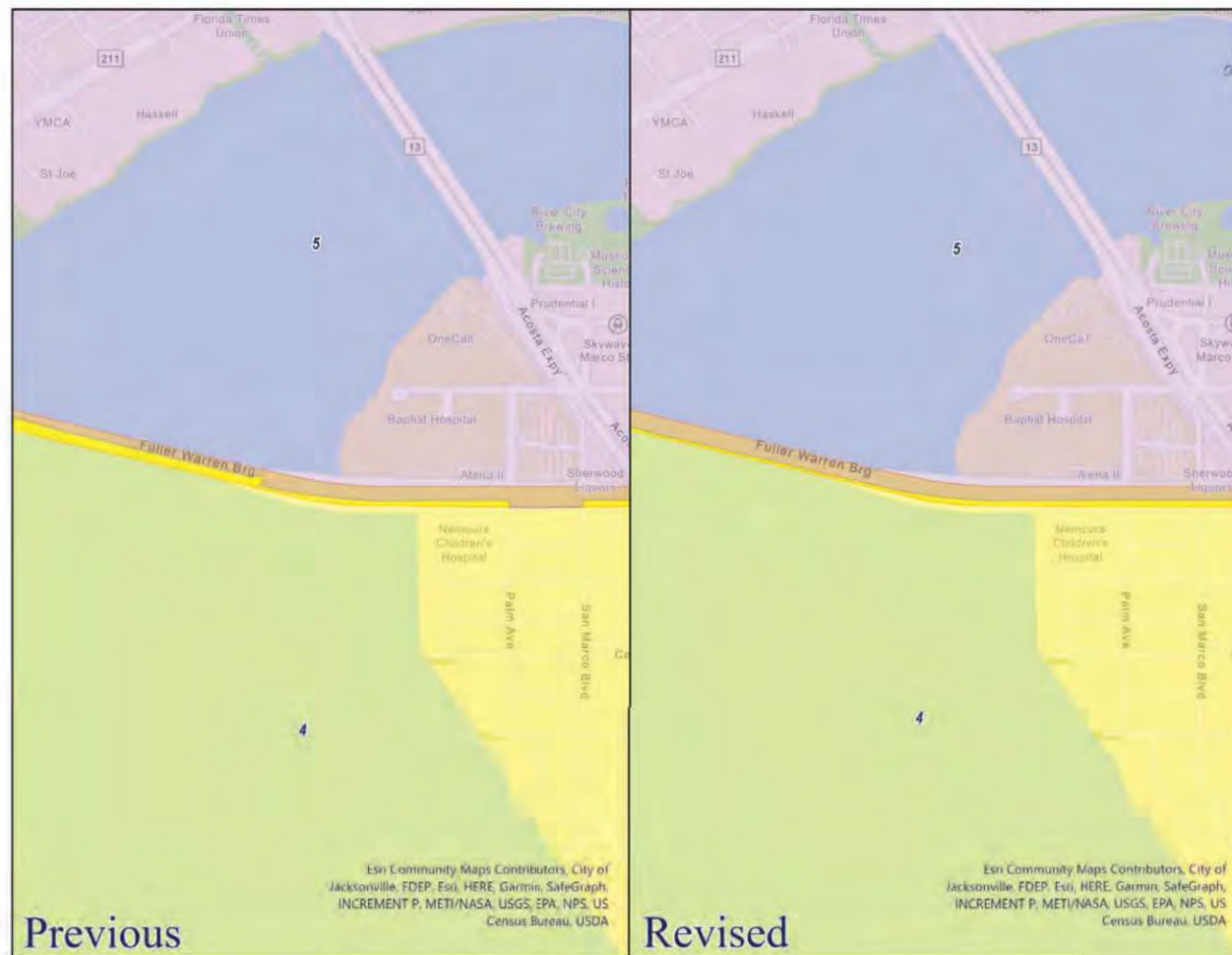


Redistricting Plans in Florida

- Changes may not be visible from space, but are measureable.
- S000C8002—S000C8018 (26 districts changed)
- S000C8004—S000C8020 (25 districts changed)
- S000C8006—S000C8022 (26 districts changed)
- S000C8008—S000C8024 (25 districts changed)



Examples of Improvements in Congressional Plans





Examples of Improvements in Congressional Plans





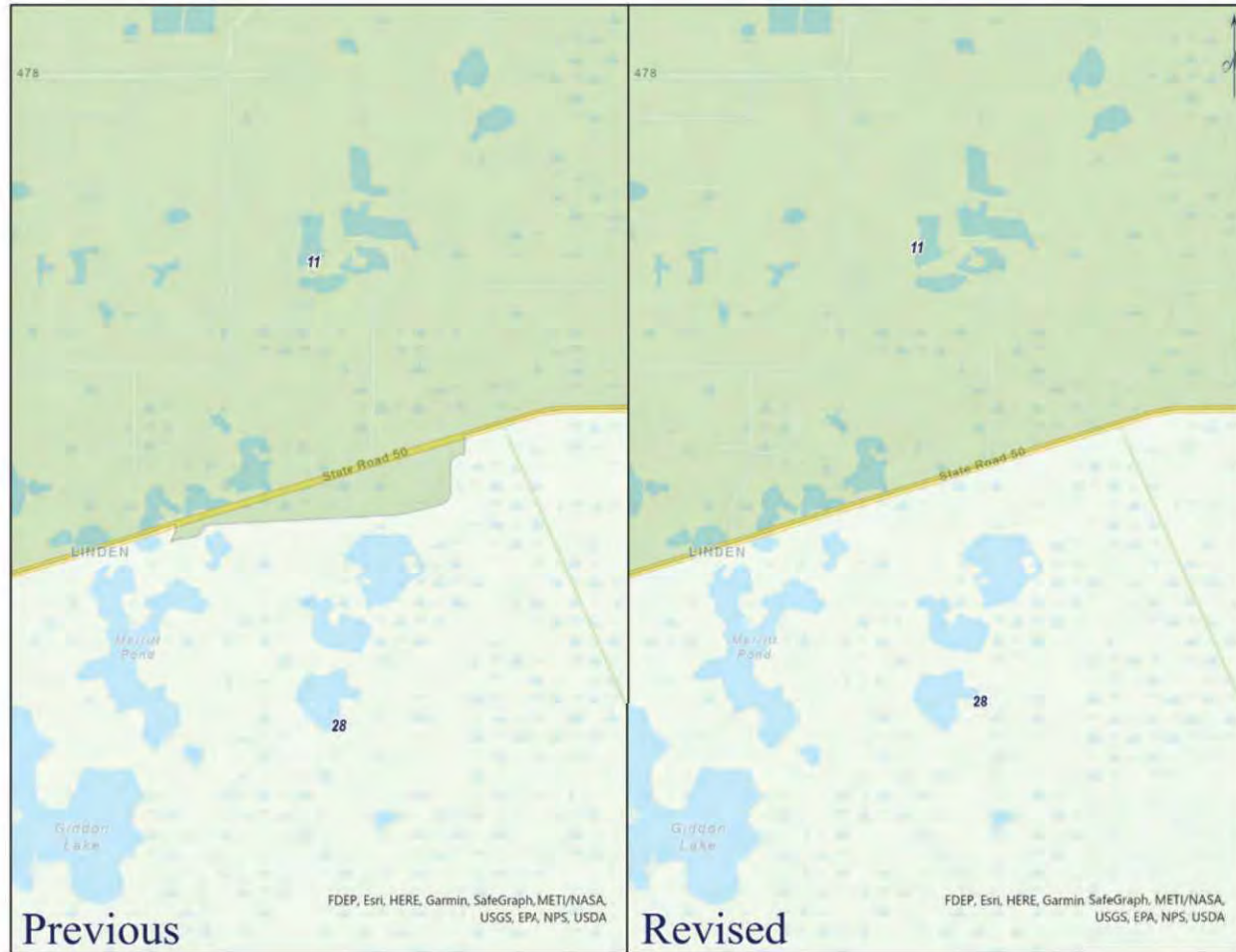


Examples of Improvements in Congressional Plans





Examples of Improvements in Congressional Plans



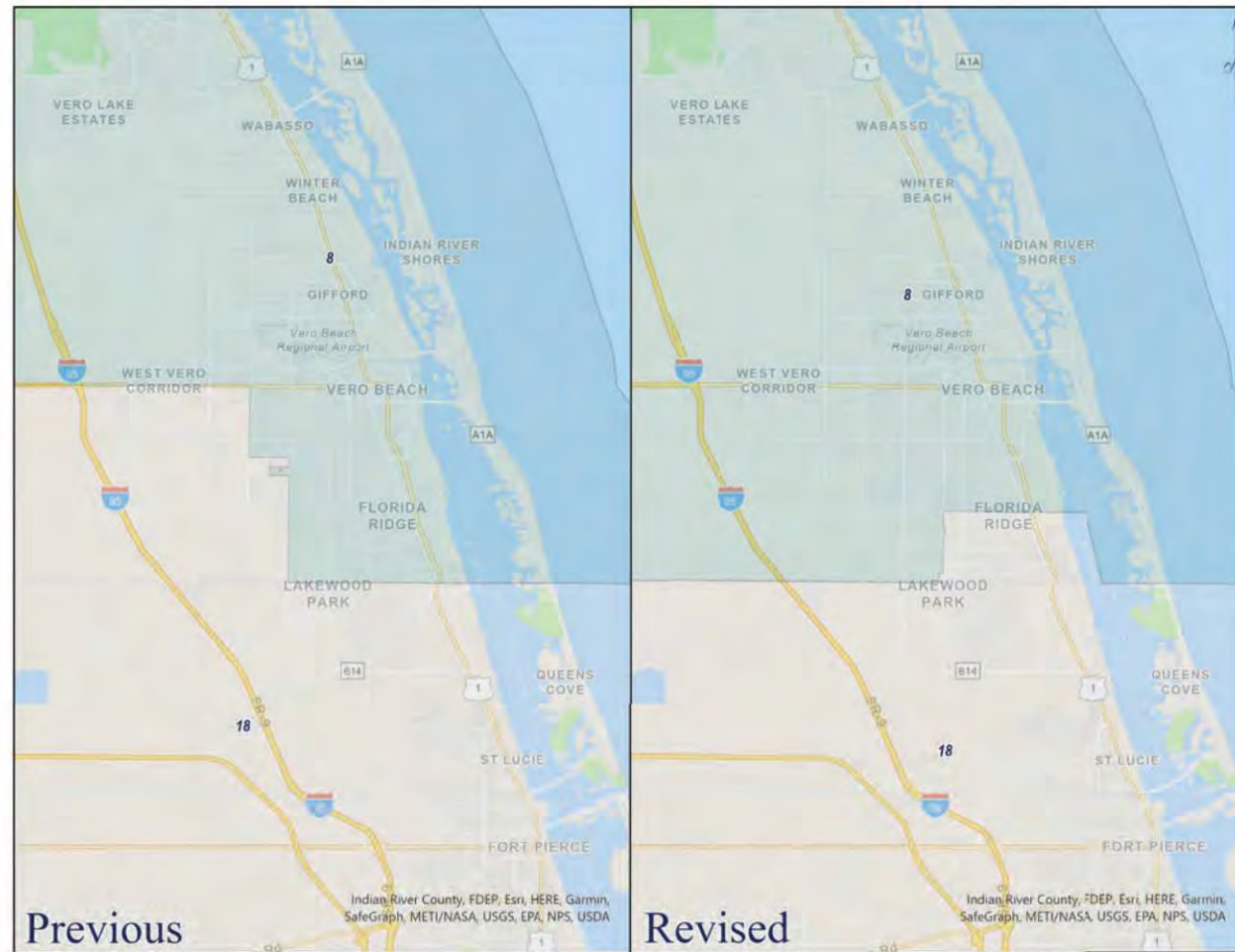


Examples of Improvements in Congressional Plans





Examples of Improvements in Congressional Plans





Plans S000C8002/S000C8018

Name	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
S000C8002	1	0.00%	2,550	270	0.80	0.41	0.44	10%	59%	20%	37%	3%	11%
S000C8018	1	0.00%	2,550	269	0.80	0.42	0.44	12%	60%	20%	37%	2%	9%

District lines and City and County Boundaries	In S000C8002	In S000C8018	Difference	
Number of Counties	67	67		
Counties with only one district	46	46	0	0%
Districts with only one county	5	5	0	0%
Counties split into more than one district	21	21	0	0%
Counties with all population in a single district	46	46	0	0%
Aggregate number of county splits	54	54	0	0%
Aggregate number of splits with population	54	54	0	0%
Number of Cities	412	412		
Cities with only one district	351	356	5	1%
Cities split into more than one district	61	56	-5	-8%
Cities with all population in only one district	361	361	0	0%
Aggregate number of city splits	132	121	-11	-8%
Aggregate number of splits with population	121	116	-5	-4%



Plans S000C8002/S000C8018

Use of Non-political & Geographic Boundaries

District	S000C8002	S000C8018	Diff.
1	4%	4%	0%
2	3%	3%	0%
3	5%	5%	0%
4	4%	3%	-1%
5	2%	2%	0%
6	11%	10%	-1%
7	39%	39%	0%
8	10%	9%	-1%
9	6%	6%	0%
10	5%	4%	-1%
11	11%	10%	-1%
12	2%	2%	0%
13	7%	7%	0%
14	7%	7%	0%

District	S000C8002	S000C8018	Diff.
15	5%	5%	0%
16	5%	5%	0%
17	3%	2%	-1%
18	14%	13%	-1%
19	9%	8%	-1%
20	23%	19%	-4%
21	45%	38%	-7%
22	9%	9%	0%
23	25%	14%	-11%
24	21%	20%	-1%
25	9%	8%	-1%
26	1%	1%	0%
27	6%	6%	0%
28	6%	6%	0%



Plans S000C8004/S000C8020

Name	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
S000C8004	1	0.00%	2,550	269	0.80	0.42	0.45	10%	60%	20%	38%	3%	11%
S000C8020	1	0.00%	2,550	267	0.80	0.42	0.45	12%	60%	20%	38%	3%	9%

District lines and City and County Boundaries	In S000C8004	In S000C8020	Difference	
Number of Counties	67	67		
Counties with only one district	47	47	0	0%
Districts with only one county	6	6	0	0%
Counties split into more than one district	20	20	0	0%
Counties with all population in a single district	47	47	0	0%
Aggregate number of county splits	52	52	0	0%
Aggregate number of splits with population	52	52	0	0%
Number of Cities	412	412		
Cities with only one district	352	357	5	1%
Cities split into more than one district	60	55	-5	-8%
Cities with all population in only one district	361	361	0	0%
Aggregate number of city splits	128	117	-11	-9%
Aggregate number of splits with population	118	113	-5	-4%



Plans S000C8004/S000C8020

Use of Non-political & Geographic Boundaries

District	S000C8004	S000C8020	Diff.
1	2%	2%	0%
2	4%	4%	0%
3	9%	9%	0%
4	4%	3%	-1%
5	2%	2%	0%
6	11%	10%	-1%
7	39%	39%	0%
8	10%	9%	-1%
9	6%	6%	0%
10	5%	4%	-1%
11	10%	9%	-1%
12	2%	2%	0%
13	7%	7%	0%
14	7%	7%	0%

District	S000C8004	S000C8020	Diff.
15	5%	5%	0%
16	5%	5%	0%
17	3%	2%	-1%
18	14%	13%	-1%
19	9%	8%	-1%
20	23%	19%	-4%
21	27%	27%	0%
22	22%	16%	-6%
23	25%	14%	-11%
24	21%	20%	-1%
25	9%	8%	-1%
26	1%	1%	0%
27	6%	6%	0%
28	6%	6%	0%



Plans S000C8006/S000C8022

Name	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
S000C8006	1	0.00%	2,550	269	0.80	0.42	0.45	10%	60%	20%	38%	2%	10%
S000C8022	1	0.00%	2,550	268	0.80	0.42	0.45	12%	60%	20%	38%	2%	9%

District lines and City and County Boundaries	In S000C8006	In S000C8022	Difference	
Number of Counties	67	67		
Counties with only one district	46	46	0	0%
Districts with only one county	6	6	0	0%
Counties split into more than one district	21	21	0	0%
Counties with all population in a single district	46	46	0	0%
Aggregate number of county splits	53	53	0	0%
Aggregate number of splits with population	53	53	0	0%
Number of Cities	412	412		
Cities with only one district	350	355	5	1%
Cities split into more than one district	62	57	-5	-8%
Cities with all population in only one district	359	359	0	0%
Aggregate number of city splits	132	121	-11	-8%
Aggregate number of splits with population	122	117	-5	-4%



Plans S000C8006/S000C8022

Use of Non-political & Geographic Boundaries

District	S000C8006	S000C8022	Diff.
1	4%	4%	0%
2	3%	3%	0%
3	5%	5%	0%
4	4%	3%	-1%
5	2%	2%	0%
6	11%	10%	-1%
7	34%	34%	0%
8	10%	9%	-1%
9	8%	8%	0%
10	2%	2%	0%
11	11%	10%	-1%
12	2%	2%	0%
13	7%	7%	0%
14	7%	7%	0%

District	S000C8006	S000C8022	Diff.
15	5%	5%	0%
16	5%	5%	0%
17	3%	2%	-1%
18	14%	13%	-1%
19	9%	8%	-1%
20	23%	19%	-4%
21	27%	27%	0%
22	22%	16%	-6%
23	25%	14%	-11%
24	21%	20%	-1%
25	9%	8%	-1%
26	1%	1%	0%
27	6%	6%	0%
28	6%	6%	0%



Plans S000C8008/S000C8024

Name	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
S000C8008	1	0.00%	2,550	269	0.80	0.42	0.44	10%	60%	21%	37%	2%	10%
S000C8024	1	0.00%	2,550	267	0.80	0.42	0.44	12%	60%	21%	37%	2%	9%

District lines and City and County Boundaries	In S000C8008	In S000C8024	Difference	
Number of Counties	67	67		
Counties with only one district	47	47	0	0%
Districts with only one county	5	5	0	0%
Counties split into more than one district	20	20	0	0%
Counties with all population in a single district	47	47	0	0%
Aggregate number of county splits	53	53	0	0%
Aggregate number of splits with population	53	53	0	0%
Number of Cities	412	412		
Cities with only one district	351	356	5	1%
Cities split into more than one district	61	56	-5	-8%
Cities with all population in only one district	361	361	0	0%
Aggregate number of city splits	132	121	-11	-8%
Aggregate number of splits with population	121	116	-5	-4%

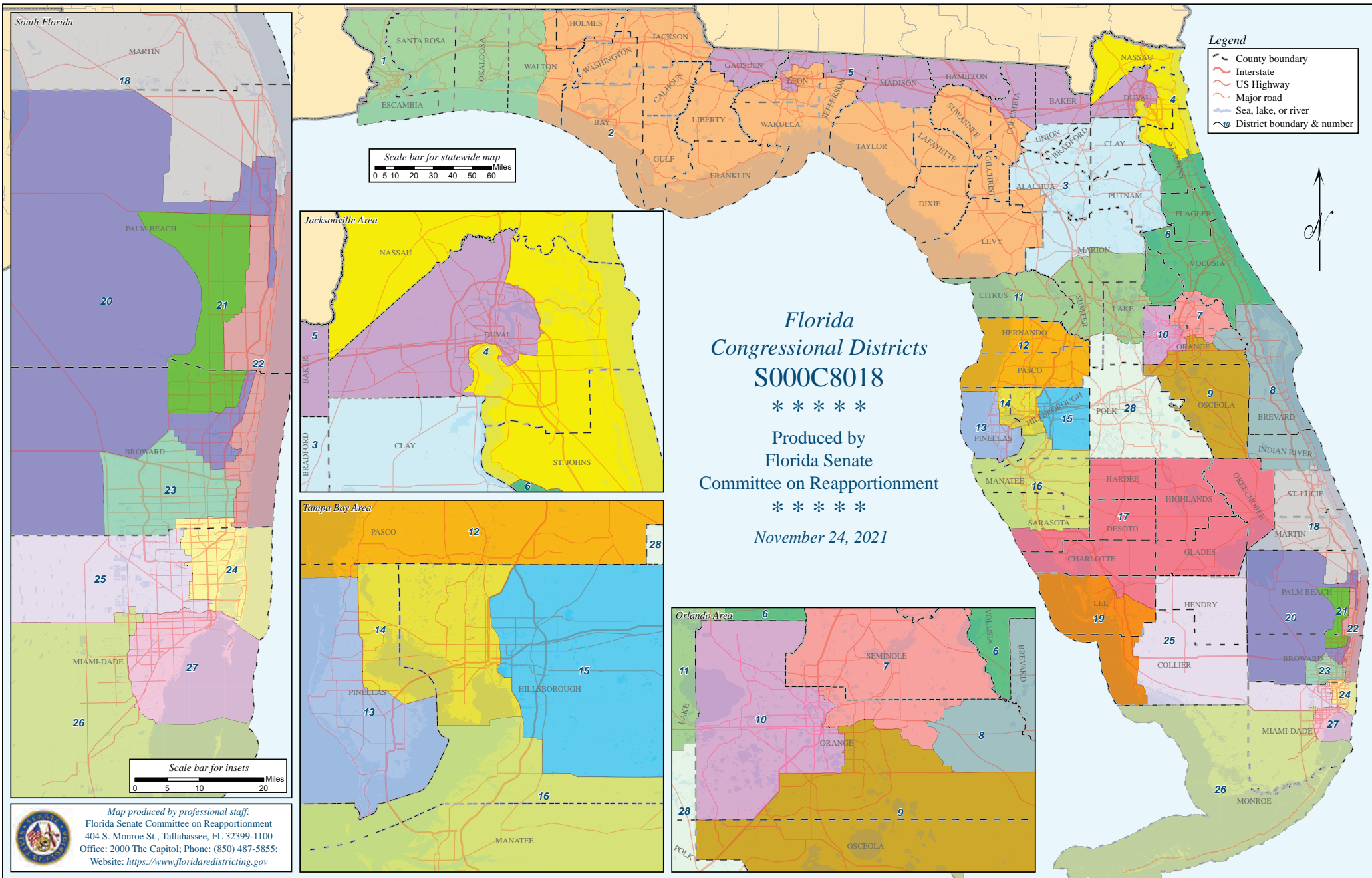


Plans S000C8008/S000C8024

Use of Non-political & Geographic Boundaries

District	S000C8008	S000C8024	Diff.
1	2%	2%	0%
2	4%	4%	0%
3	9%	9%	0%
4	4%	3%	-1%
5	2%	2%	0%
6	11%	10%	-1%
7	34%	34%	0%
8	10%	9%	-1%
9	8%	8%	0%
10	2%	2%	0%
11	10%	9%	-1%
12	2%	2%	0%
13	7%	7%	0%
14	7%	7%	0%

District	S000C8008	S000C8024	Diff.
15	5%	5%	0%
16	5%	5%	0%
17	3%	2%	-1%
18	14%	13%	-1%
19	9%	8%	-1%
20	23%	19%	-4%
21	45%	38%	-7%
22	9%	9%	0%
23	25%	14%	-11%
24	21%	20%	-1%
25	9%	8%	-1%
26	1%	1%	0%
27	6%	6%	0%
28	6%	6%	0%



Census and Boundary Statistics

Plan S000C8018

Dist.	Deviation		Voting Age Population:		Area (sq.mi.)	Perim. (mi.)	Convex Hull	Polsby- Popper	Reock Ratio	Counties:		Cities:		Political and Geographic Boundaries:					
	Total	%	Black	Hisp.						Whole	Parts	Whole	Parts	City	County	Road	Water	Rail	Non-Pol/Geo
	1	0.00%	15.54%	24.99%						46	54	356	121	12%	60%	20%	37%	2%	9%
1	0	0.00%	13.54%	6.68%	4,416	338	0.87	0.49	0.54	3	1	16	0	5%	78%	11%	54%	0%	4%
2	0	0.00%	13.67%	6.23%	15,802	871	0.72	0.26	0.31	15	5	56	4	5%	75%	19%	46%	0%	3%
3	0	0.00%	15.78%	10.42%	3,935	342	0.82	0.42	0.56	4	2	25	3	15%	73%	22%	25%	0%	5%
4	0	0.00%	10.79%	9.27%	1,553	332	0.66	0.18	0.34	1	2	6	2	24%	73%	17%	54%	2%	3%
5	0	0.00%	43.73%	9.04%	3,753	635	0.65	0.12	0.12	4	4	16	3	12%	74%	22%	13%	0%	2%
6	0	0.00%	9.70%	11.04%	2,770	332	0.73	0.31	0.33	1	3	20	4	6%	74%	7%	54%	2%	10%
7	0	0.00%	12.17%	23.77%	490	120	0.84	0.43	0.66	1	2	7	5	8%	41%	11%	29%	4%	39%
8	0	0.00%	9.58%	10.30%	2,301	272	0.75	0.39	0.32	1	2	21	0	0%	85%	6%	46%	0%	9%
9	0	0.00%	12.72%	51.89%	1,848	252	0.86	0.37	0.48	1	1	2	2	3%	76%	18%	31%	0%	6%
10	0	0.00%	28.58%	23.29%	445	107	0.87	0.49	0.50	0	1	9	4	16%	65%	25%	22%	5%	4%
11	0	0.00%	8.52%	10.49%	2,545	316	0.77	0.32	0.33	1	3	18	5	9%	64%	22%	40%	0%	10%
12	0	0.00%	6.55%	14.04%	1,764	194	0.90	0.59	0.55	2	1	8	1	3%	90%	10%	44%	0%	2%
13	0	0.00%	10.72%	9.05%	705	123	0.85	0.59	0.53	0	1	17	5	19%	62%	18%	74%	0%	7%
14	-1	0.00%	11.13%	26.93%	422	96	0.86	0.58	0.53	0	2	2	6	15%	27%	42%	20%	10%	7%
15	0	0.00%	21.98%	24.65%	677	109	0.97	0.71	0.59	0	1	2	1	9%	48%	35%	1%	12%	5%
16	0	0.00%	7.23%	13.73%	1,969	202	0.89	0.61	0.60	1	2	7	1	20%	58%	16%	53%	2%	5%
17	0	0.00%	9.02%	16.71%	5,797	382	0.82	0.50	0.47	6	2	11	2	4%	79%	10%	28%	1%	2%
18	0	0.00%	12.12%	14.82%	1,741	224	0.75	0.43	0.45	2	2	13	9	3%	70%	11%	47%	0%	13%
19	0	0.00%	4.37%	15.06%	1,894	236	0.79	0.43	0.33	0	2	7	1	3%	66%	18%	61%	1%	8%
20	0	0.00%	51.29%	22.50%	2,542	337	0.80	0.28	0.53	0	2	9	20	17%	39%	24%	10%	7%	19%
21	0	0.00%	15.76%	24.36%	259	101	0.64	0.32	0.29	0	2	4	6	26%	5%	43%	2%	6%	38%
22	0	0.00%	11.28%	21.03%	375	165	0.80	0.17	0.15	0	2	19	14	13%	40%	33%	42%	12%	9%
23	0	0.00%	18.49%	42.55%	210	71	0.85	0.53	0.57	0	1	4	7	66%	15%	32%	0%	1%	14%
24	0	0.00%	42.14%	37.69%	176	70	0.89	0.45	0.46	0	2	16	7	24%	35%	28%	45%	2%	20%
25	0	0.00%	7.96%	76.83%	3,680	364	0.67	0.35	0.40	1	2	10	3	7%	68%	16%	20%	0%	8%
26	0	0.00%	10.32%	73.35%	6,710	591	0.55	0.24	0.22	1	1	8	1	1%	88%	7%	86%	0%	1%
27	0	0.00%	7.07%	74.18%	280	70	0.95	0.73	0.71	0	1	6	2	9%	18%	35%	59%	0%	6%
28	0	0.00%	14.82%	23.29%	2,343	274	0.87	0.39	0.42	1	2	17	3	3%	87%	13%	26%	0%	6%

Overall numbers
of county and city splits:

In Plan S000C8018	District lines and City and County Boundaries				
67	46	5	21	46	54
412	356	56	361	121	116
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
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 S000C8018

Counties included in more than one district					
County	Dist.	Total Pop	Pop%	Total Area	Area%
Alachua	2	39,930	14.3%	156.7	16.2%
Alachua	3	238,538	85.7%	812.2	83.8%
Broward	20	451,192	23.2%	869.8	66.5%
Broward	21	318,032	16.4%	71.9	5.5%
Broward	22	313,480	16.1%	144.4	11.0%
Broward	23	769,221	39.6%	209.6	16.0%
Broward	24	92,450	4.8%	12.6	1.0%
Collier	19	215,578	57.4%	639.5	24.6%
Collier	25	160,174	42.6%	1,965.6	75.5%
Columbia	2	51,337	73.7%	350.3	43.7%
Columbia	5	18,361	26.3%	451.0	56.3%
Duval	4	505,744	50.8%	454.8	49.5%
Duval	5	489,823	49.2%	463.6	50.5%
Hillsborough	14	592,149	40.6%	299.1	22.5%
Hillsborough	15	769,221	52.7%	676.6	50.8%
Hillsborough	16	98,392	6.7%	356.2	26.7%
Indian River	8	145,456	91.0%	609.1	98.7%
Indian River	18	14,332	9.0%	7.8	1.3%
Jefferson	2	4,410	30.4%	400.1	59.5%
Jefferson	5	10,100	69.6%	272.5	40.5%
Lake	6	35,396	9.2%	379.1	32.8%
Lake	11	304,723	79.4%	550.1	47.6%
Lake	28	43,837	11.4%	227.6	19.7%
Lee	17	207,179	27.2%	260.0	17.2%
Lee	19	553,643	72.8%	1,254.9	82.8%
Leon	2	145,318	49.7%	488.5	69.6%
Leon	5	146,880	50.3%	213.3	30.4%
Marion	3	194,667	51.8%	1,102.6	66.3%
Marion	11	181,241	48.2%	560.1	33.7%
Miami-Dade	24	676,771	25.1%	163.3	6.8%
Miami-Dade	25	569,428	21.1%	525.2	22.0%
Miami-Dade	26	686,347	25.4%	1,420.5	59.5%
Miami-Dade	27	769,221	28.5%	280.3	11.7%
Orange	7	262,969	18.4%	82.2	8.2%
Orange	8	17,153	1.2%	134.4	13.4%
Orange	9	380,565	26.6%	341.6	34.0%
Orange	10	769,221	53.8%	445.3	44.4%
Palm Beach	18	267,232	17.9%	292.6	12.3%
Palm Beach	20	318,029	21.3%	1,672.6	70.2%
Palm Beach	21	451,189	30.2%	187.4	7.9%
Palm Beach	22	455,741	30.5%	230.6	9.7%
Pinellas	12	12,815	1.3%	33.9	3.9%
Pinellas	13	769,221	80.2%	705.3	81.8%
Pinellas	14	177,071	18.5%	123.3	14.3%
Sarasota	16	271,119	62.5%	649.2	66.5%
Sarasota	17	162,887	37.5%	326.4	33.5%
St. Johns	4	173,125	63.3%	371.9	45.3%
St. Johns	6	100,300	36.7%	449.6	54.7%
Sumter	11	129,414	99.7%	474.3	81.8%
Sumter	28	338	0.3%	105.5	18.2%
Volusia	6	518,147	93.6%	1,370.0	95.6%
Volusia	7	35,396	6.4%	62.4	4.4%
Walton	1	47,648	63.3%	821.4	58.3%
Walton	2	27,657	36.7%	588.1	41.7%

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

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

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

Split Counties and Cities

Plan S000C8018

Cities included in more than one district						Cities included in more than one district						Cities included in more than one district						Cities included in more than one district					
City	Dist.	Total Pop	Pop%	Total Area	Area%	City	Dist.	Total Pop	Pop%	Total Area	Area%	City	Dist.	Total Pop	Pop%	Total Area	Area%	City	Dist.	Total Pop	Pop%	Total Area	Area%
Belle Isle	9	219	3.1%	0.2	4.5%	Margate	20	12,910	22.0%	1.9	20.8%	Umatilla	6	1,415	38.4%	1.9	45.5%						
Belle Isle	10	6,813	96.9%	5.0	95.5%	Margate	21	45,802	78.0%	7.2	79.2%	Umatilla	11	2,270	61.6%	2.3	54.5%						
Boynton Beach	20	19,290	24.0%	2.6	15.8%	Mascotte	11	4,121	62.4%	16.1	89.1%	Venice	16	12,178	47.8%	10.9	61.9%						
Boynton Beach	22	61,090	76.0%	13.9	84.2%	Mascotte	28	2,488	37.7%	2.0	10.9%	Venice	17	13,285	52.2%	6.7	38.1%						
Clearwater	13	82,282	70.2%	25.4	70.8%	Miami	24	98,349	22.2%	15.0	26.7%	West Palm Beach	18	17,935	15.3%	33.2	57.2%						
Clearwater	14	35,010	29.9%	10.5	29.2%	Miami	25	54,725	12.4%	4.8	8.5%	West Palm Beach	20	84,398	71.9%	21.3	36.8%						
Clermont	11	39,850	92.6%	16.3	85.3%	Miami	27	289,167	65.4%	36.3	64.8%	West Palm Beach	22	15,082	12.9%	3.5	6.0%						
Clermont	28	3,171	7.4%	2.8	14.8%	Miami Gardens	24	90,649	81.2%	15.2	79.8%	Westlake	18	906	100.0%	4.3	66.0%						
Coconut Creek	20	673	1.2%	0.6	4.8%	Miami Gardens	25	20,991	18.8%	3.8	20.2%	Westlake	20	0	0.0%	2.2	34.0%						
Coconut Creek	21	57,160	98.8%	11.4	95.2%	Miramar	23	76,594	56.9%	24.0	77.2%	Winter Park	7	23,065	77.4%	8.2	78.6%						
Cutler Bay	26	0	0.0%	0.0	0.2%	Miramar	24	58,127	43.2%	7.1	22.8%	Winter Park	10	6,730	22.6%	2.2	21.4%						
Cutler Bay	27	45,425	100.0%	10.3	99.8%	Newberry	2	3,695	50.3%	35.5	60.5%												
Dania Beach	22	9,673	30.5%	2.5	29.6%	Newberry	3	3,647	49.7%	23.2	39.5%												
Dania Beach	23	22,050	69.5%	5.9	70.4%	North Palm Beach	18	13,162	100.0%	5.3	99.5%												
DeBary	6	9,468	42.5%	8.0	36.7%	North Palm Beach	20	0	0.0%	0.0	0.6%												
DeBary	7	12,792	57.5%	13.8	63.4%	Oakland Park	20	15,037	34.0%	3.5	43.0%												
Deerfield Beach	20	29,350	33.8%	4.7	29.3%	Oakland Park	22	29,192	66.0%	4.7	57.0%												
Deerfield Beach	21	41,698	48.0%	8.5	52.6%	Ocala	3	63,183	99.4%	44.0	93.2%												
Deerfield Beach	22	15,811	18.2%	3.0	18.2%	Ocala	11	408	0.6%	3.2	6.8%												
Delray Beach	21	0	0.0%	0.0	0.0%	Opa-locka	24	9,537	57.9%	1.5	34.0%												
Delray Beach	22	66,846	100.0%	16.5	100.0%	Opa-locka	25	6,926	42.1%	3.0	66.0%												
Deltona	6	76,307	81.4%	33.7	82.4%	Orlando	7	22,957	7.5%	5.7	4.8%												
Deltona	7	17,385	18.6%	7.2	17.6%	Orlando	9	103,806	33.8%	68.7	57.7%												
Fort Lauderdale	20	61,660	33.7%	13.2	36.4%	Orlando	10	180,810	58.8%	44.5	37.5%												
Fort Lauderdale	22	108,057	59.1%	20.5	56.5%	Palm Beach	18	2,634	28.5%	2.7	34.4%												
Fort Lauderdale	23	13,043	7.1%	2.6	7.2%	Palm Beach	22	6,611	71.5%	5.1	65.6%												
Fort Myers	17	32,184	37.3%	19.8	40.4%	Palm Beach Gardens	18	58,910	99.5%	59.1	99.5%												
Fort Myers	19	54,211	62.8%	29.2	59.6%	Palm Beach Gardens	20	272	0.5%	0.3	0.5%												
Gainesville	2	199	0.1%	1.0	1.5%	Pembroke Pines	23	170,725	99.7%	34.7	99.9%												
Gainesville	3	140,886	99.9%	63.4	98.5%	Pembroke Pines	24	453	0.3%	0.0	0.1%												
Groveland	11	16,884	91.2%	25.3	96.9%	Pinellas Park	13	53,093	100.0%	16.8	100.0%												
Groveland	28	1,621	8.8%	0.8	3.1%	Pinellas Park	14	0	0.0%	0.0	0.0%												
Hallandale Beach	22	30,295	73.5%	3.2	70.1%	Plantation	20	7,697	8.4%	1.3	5.9%												
Hallandale Beach	24	10,922	26.5%	1.4	29.9%	Plantation	23	84,053	91.6%	20.8	94.1%												
Hollywood	22	34,981	22.9%	12.0	38.9%	Pompano Beach	20	53,532	47.8%	10.5	42.6%												
Hollywood	23	116,528	76.1%	18.6	60.5%	Pompano Beach	21	3,713	3.3%	3.7	14.8%												
Hollywood	24	1,558	1.0%	0.2	0.6%	Pompano Beach	22	54,801	48.9%	10.5	42.6%												
Hypoluxo	20	546	20.3%	0.3	35.1%	Riviera Beach	18	8,677	23.1%	2.9	29.5%												
Hypoluxo	22	2,141	79.7%	0.5	64.9%	Riviera Beach	20	28,927	76.9%	6.8	70.5%												
Jacksonville	4	461,184	48.6%	412.8	47.2%	Royal Palm Beach	18	16,407	42.1%	5.0	42.9%												
Jacksonville	5	488,427	51.4%	461.6	52.8%	Royal Palm Beach	20	17,861	45.9%	5.6	48.1%												
Lake City	2	6,672	54.1%	6.1	49.9%	Royal Palm Beach	21	4,664	12.0%	1.1	8.9%												
Lake City	5	5,657	45.9%	6.1	50.1%	St. Augustine	4	2,447	17.1%	1.6	12.1%												
Lake Park	18	1,245	13.8%	0.4	17.1%	St. Augustine	6	11,882	82.9%	11.3	87.9%												
Lake Park	20	7,802	86.2%	2.0	82.9%	St. Petersburg	13	241,005	93.3%	124.6	94.9%												
Lake Worth Beach	20	19,656	46.6%	2.1	30.6%	St. Petersburg	14	17,303	6.7%	6.7	5.1%												
Lake Worth Beach	22	22,563	53.4%	4.7	69.4%	Sunrise	20	36,024	37.0%	4.4	24.4%												
Lantana	20	8,082	70.3%	1.6	52.4%	Sunrise	23	61,311	63.0%	13.7	75.6%												
Lantana	22	3,422	29.8%	1.4	47.7%	Tallahassee	2	82,107	41.9%	69.0	66.5%												
Largo	13	75,101	91.1%	17.1	87.5%	Tallahassee	5	114,062	58.1%	34.8	33.5%												
Largo	14	7,384	9.0%	2.4	12.5%	Tampa	14	263,534	68.5%	126.1	71.7%												
Loxahatchee Groves	18	1,767	52.7%	7.0	56.0%	Tampa	15	121,425	31.5%	49.8	28.3%												
Loxahatchee Groves	20	1,588	47.3%	5.5	44.0%	Tarpon Springs	12	11,582	46.1%	10.2	57.5%												
Maitland	7	13,655	69.9%	4.8	73.3%	Tarpon Springs	13	10,748	42.8%	5.8	32.6%												
Maitland	10	5,888	30.1%	1.7	26.7%	Tarpon Springs	14	2,787	11.1%	1.8	9.9%												

Functional Analysis - Summary

Plan S000C8018

Dist.	2020 Census		2020 General Election Registered Voters																
	VAP who are:		RV who are:			RV who are:		Black Voters who are:			Hisp. Voters who are:			DEM who are:		REP who are:		NPAOth who are:	
	Black	Hisp	DEM	REP	OTH	Black	Hisp	DEM	REP	NPAOth	DEM	REP	NPAOth	Black	Hisp.	Black	Hisp.	Black	Hisp.
5	43.73%	9.04%	54.33%	26.24%	19.43%	43.53%	4.83%	84.10%	2.75%	13.14%	44.54%	21.04%	34.19%	67.38%	3.96%	4.57%	3.87%	29.43%	8.50%
9	12.72%	51.89%	42.29%	22.62%	35.09%	9.13%	46.15%	71.84%	3.92%	24.23%	46.78%	13.61%	39.62%	15.51%	51.05%	1.58%	27.75%	6.30%	52.10%
10	28.58%	23.29%	45.15%	26.06%	28.79%	24.62%	16.03%	77.90%	3.23%	18.85%	45.56%	15.95%	38.44%	42.48%	16.18%	3.05%	9.81%	16.11%	21.41%
20	51.29%	22.50%	62.08%	13.26%	24.66%	49.00%	14.00%	81.58%	2.49%	15.90%	46.62%	16.84%	36.49%	64.39%	10.52%	9.20%	17.79%	31.60%	20.72%
24	42.14%	37.69%	60.14%	12.42%	27.45%	43.88%	26.74%	82.53%	2.43%	15.03%	42.80%	20.03%	37.16%	60.22%	19.03%	8.59%	43.10%	24.03%	36.20%
25	7.96%	76.83%	31.43%	36.54%	32.03%	6.97%	64.09%	79.64%	3.94%	16.25%	29.23%	35.98%	34.77%	17.66%	59.60%	0.75%	63.10%	3.54%	69.57%
26	10.32%	73.35%	33.92%	32.58%	33.51%	8.67%	63.92%	77.59%	3.48%	18.90%	28.78%	35.47%	35.74%	19.84%	54.23%	0.93%	69.60%	4.89%	68.18%
27	7.07%	74.18%	34.57%	33.39%	32.04%	6.14%	62.79%	78.61%	3.67%	17.61%	28.03%	38.96%	33.00%	13.97%	50.91%	0.67%	73.27%	3.38%	64.68%

Functional Analysis - Summary

Plan S000C8018

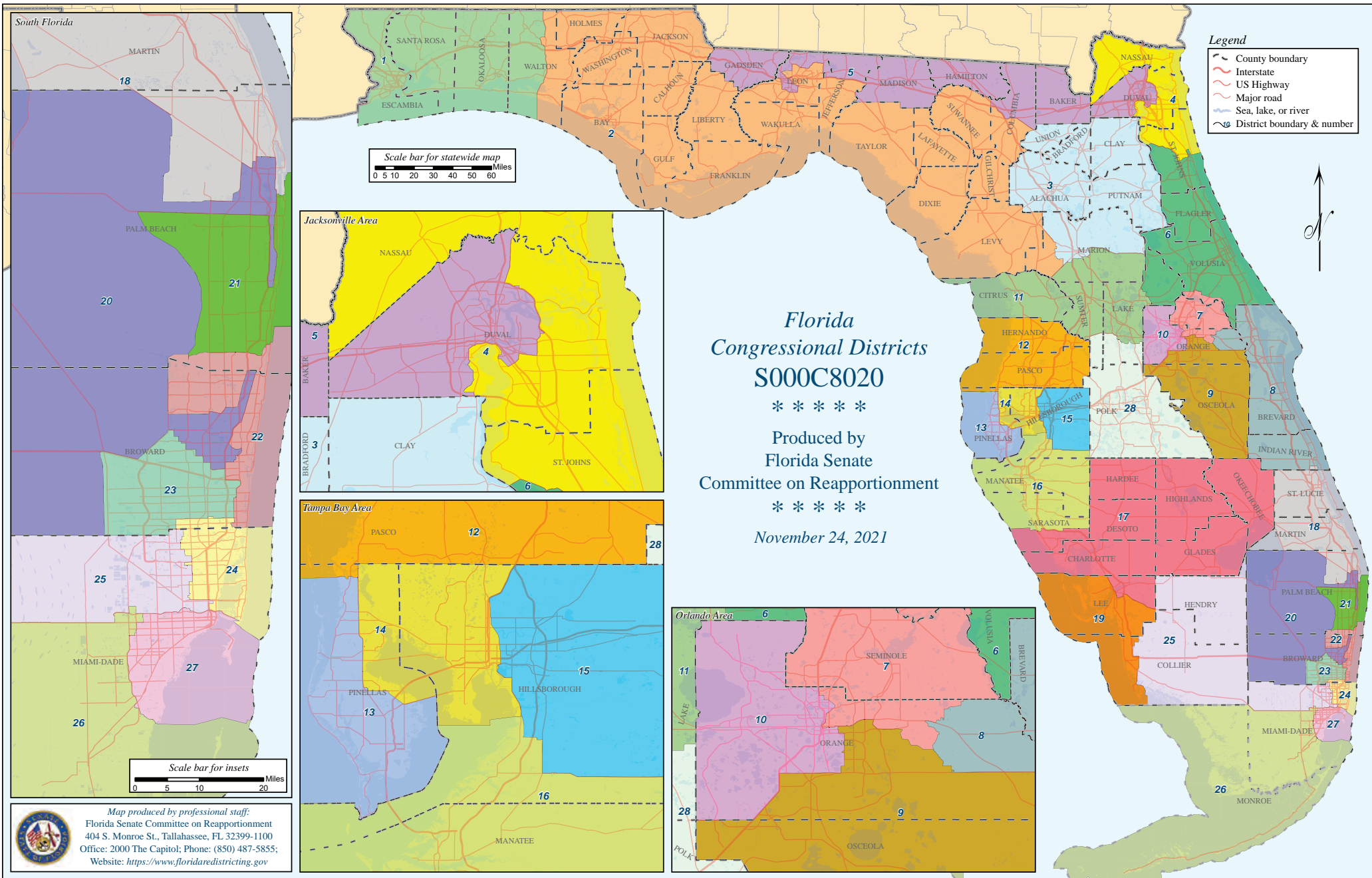
Dist.	2020 Census		Average Primary Election Turnout				Average General Election Turnout													General Election Performance in Statewide Elections 2012-2020									
	VAP who are:		DEM who are:		REP who are:		Voters who are:			DEM who are:		REP who are:		NPAOth who are:		Black Voters who are:			Hisp. Voters who are:			Avg. Perf.			Wins		Margins		
	Black	Hisp	Black	Hisp.	Black	Hisp.	DEM	REP	NPAOth	Black	Hisp.	Black	Hisp.	Black	Hisp.	DEM	REP	NPAOth	DEM	REP	NPAOth	DEM	REP	DEM	REP	MAX	MIN	AVG	
5	43.73%	9.04%	66.22%	1.13%	2.82%	1.52%	58.13%	28.64%	13.23%	65.88%	2.59%	3.31%	2.83%	25.94%	6.78%	89.70%	2.22%	8.05%	45.53%	25.72%	28.15%	58.5%	40.1%	14	0	D +32.4%	D +7.1%	D +18.8%	
9	12.72%	51.89%	18.03%	36.34%	0.97%	14.47%	44.15%	28.38%	27.46%	16.95%	44.89%	1.30%	20.25%	6.02%	43.36%	78.69%	3.86%	17.40%	52.97%	15.24%	31.77%	57.9%	40.3%	12	2	D +36.3%	R +0.8%	D +18%	
10	28.58%	23.29%	49.09%	7.69%	1.94%	4.75%	45.84%	31.97%	22.18%	44.94%	12.67%	2.19%	7.01%	14.00%	16.58%	84.31%	2.85%	12.79%	49.40%	19.08%	31.35%	57.5%	40.9%	12	2	D +29.3%	R +1.2%	D +17.2%	
20	51.29%	22.50%	67.07%	3.94%	6.66%	9.17%	67.66%	13.66%	18.68%	65.09%	7.88%	7.54%	13.66%	29.97%	17.25%	86.84%	2.03%	11.06%	50.70%	18.02%	30.85%	79.4%	19.7%	14	0	D +67.9%	D +53%	D +59.9%	
24	42.14%	37.69%	67.58%	10.60%	7.02%	47.18%	66.63%	12.09%	21.27%	62.94%	15.60%	7.57%	42.24%	23.99%	34.08%	87.46%	1.90%	10.61%	45.30%	22.78%	31.87%	80.4%	18.8%	14	0	D +68.1%	D +49.4%	D +61.7%	
25	7.96%	76.83%	26.60%	42.55%	0.43%	61.13%	32.92%	41.38%	25.70%	20.79%	53.26%	0.57%	61.19%	3.39%	66.94%	85.82%	2.98%	11.07%	29.10%	42.27%	28.61%	45.0%	53.8%	3	11	R +20.4%	D +2.6%	R +8.6%	
26	10.32%	73.35%	22.58%	36.25%	0.57%	65.42%	35.69%	36.75%	27.56%	21.18%	47.57%	0.77%	66.17%	4.67%	64.29%	82.77%	3.10%	14.10%	28.65%	41.33%	30.00%	50.7%	48.0%	9	5	D +15.7%	R +2.2%	D +3%	
27	7.07%	74.18%	17.87%	36.73%	0.39%	75.66%	35.72%	38.10%	26.18%	15.24%	45.38%	0.52%	72.02%	3.19%	63.12%	83.83%	3.09%	12.93%	26.85%	45.71%	27.44%	50.6%	48.3%	9	5	D +17.4%	R +0.6%	D +2.7%	

Functional Analysis - Returns

			5	9	10	20	24	25	26	27	
Plan S000C8018											
Primary Elections			BVAP								
			HVAP								
2018	Governor (REP)	R_Baldauf	0.70%	0.89%	0.69%	1.37%	1.92%	1.93%	1.83%	1.50%	
		R_DeSantis	52.44%	52.06%	52.08%	61.27%	66.56%	65.93%	67.74%	67.69%	
		R_Devine	1.13%	2.07%	1.42%	2.08%	3.25%	2.92%	3.34%	3.09%	
		R_Langford	1.13%	1.53%	1.64%	1.73%	1.97%	1.41%	1.72%	1.53%	
		R_Mercadante	0.42%	1.30%	0.75%	1.52%	2.13%	1.93%	2.06%	2.14%	
		R_Nathan	0.72%	1.00%	0.80%	1.53%	2.73%	1.13%	1.42%	1.39%	
		R_Putnam	41.63%	38.39%	40.26%	26.48%	17.06%	21.84%	18.17%	18.84%	
		R_White	1.63%	2.66%	2.07%	2.65%	3.92%	2.63%	3.54%	3.46%	
	Governor (DEM)	D_Gillum	58.39%	29.37%	45.52%	54.51%	50.42%	32.88%	31.83%	28.95%	
		D_Graham	22.26%	29.78%	28.36%	13.19%	11.16%	19.31%	21.15%	22.65%	
		D_Greene	5.73%	14.10%	8.70%	10.09%	9.35%	9.66%	10.62%	7.94%	
		D_King	1.44%	4.42%	3.73%	0.97%	0.75%	2.33%	2.11%	1.54%	
		D_Levine	10.71%	19.37%	12.44%	20.39%	27.51%	32.70%	32.23%	37.17%	
		D_Lundmark	0.49%	1.17%	0.43%	0.30%	0.38%	1.37%	0.91%	0.78%	
		D_Wetherbee	0.83%	1.70%	0.65%	0.35%	0.32%	1.27%	0.97%	0.68%	
	Attorney General (REP)	R_Moody	57.78%	54.13%	55.38%	56.36%	53.22%	52.08%	54.82%	54.79%	
		R_White	42.22%	45.85%	44.62%	43.02%	46.69%	47.88%	45.11%	45.20%	
	Attorney General (DEM)	D_Shaw	78.66%	60.47%	74.45%	81.48%	82.11%	67.77%	69.58%	74.09%	
		D_Torrens	21.31%	39.52%	25.57%	18.50%	17.89%	32.10%	30.43%	25.91%	
	Agriculture Commissioner (REP)	R_Caldwell	35.66%	36.39%	34.81%	43.37%	39.76%	42.29%	42.07%	40.18%	
		R_Grimsley	21.35%	31.75%	31.44%	25.63%	31.45%	29.71%	31.57%	32.70%	
		R_McCalister	8.68%	16.31%	15.40%	20.36%	17.11%	12.78%	16.62%	16.76%	
		R_Troutman	34.11%	15.47%	18.25%	8.98%	11.08%	15.05%	9.61%	10.37%	
	Agriculture Commissioner (DEM)	D_Fried	60.09%	54.87%	55.24%	63.09%	59.01%	52.18%	53.25%	59.89%	
		D_Porter	20.04%	18.96%	17.52%	16.50%	17.38%	20.02%	20.45%	15.13%	
		D_Walker	19.86%	26.15%	27.25%	20.39%	23.61%	27.59%	26.21%	24.88%	
	US Senate (REP)	R_De La Fuente	10.21%	10.25%	11.19%	14.63%	15.75%	9.81%	12.28%	12.63%	
		R_Scott	89.71%	89.72%	88.75%	84.79%	84.04%	90.09%	87.66%	87.32%	
2016	US Senate (REP)	R_Beruff	22.30%	17.31%	17.64%	14.34%	8.71%	8.85%	6.43%	5.58%	
		R_Rivera	3.71%	3.23%	2.40%	4.70%	3.26%	2.20%	2.94%	1.88%	
		R_Rubio	67.99%	71.67%	74.47%	70.07%	80.21%	85.24%	85.70%	88.87%	
		R_Young	5.81%	7.69%	5.27%	9.26%	7.44%	3.59%	4.86%	3.46%	
	US Senate (DEM)	D_De La Fuente	4.12%	15.25%	3.90%	2.89%	5.51%	19.30%	13.76%	12.16%	
		D_Grayson	17.53%	45.90%	40.69%	9.83%	10.82%	11.17%	11.16%	11.19%	
		D_Keith	15.18%	9.58%	12.67%	14.50%	13.85%	13.73%	15.63%	17.86%	
		D_Luster	12.08%	1.26%	2.28%	2.38%	2.68%	2.02%	1.68%	1.54%	
2014	Governor (REP)	R_Adeshina	1.30%	1.74%	1.64%	2.76%	2.97%	1.46%	1.77%	1.80%	
		R_Cuevas-Neunder	8.10%	12.32%	9.54%	14.69%	16.32%	10.61%	15.19%	13.26%	
		R_Scott	90.48%	85.83%	88.60%	80.96%	80.33%	87.73%	82.95%	84.83%	
	Governor (DEM)	D_Crist	74.34%	76.23%	78.96%	83.88%	84.40%	76.74%	78.42%	73.98%	
		D_Rich	25.59%	23.71%	21.01%	15.99%	15.59%	22.84%	21.48%	25.89%	
	Attorney General (DEM)	D_Sheldon	60.85%	60.81%	49.60%	38.96%	46.71%	58.73%	61.40%	65.55%	
		D_Thurston	39.16%	39.12%	50.43%	61.00%	53.26%	40.91%	38.48%	34.37%	
	2012	US Senate (REP)	R_Mack	57.59%	48.40%	58.29%	64.13%	71.72%	73.46%	73.64%	77.15%
			R_McCalister	18.65%	12.02%	10.84%	13.18%	6.84%	8.01%	7.36%	5.18%
			R_Stuart	5.93%	6.84%	4.87%	7.15%	13.14%	12.37%	13.26%	12.99%
			R_Weldon	17.46%	32.53%	25.74%	13.36%	7.99%	5.92%	5.67%	4.46%
		US Senate (DEM)	D_Burkett	22.03%	19.85%	13.56%	14.19%	14.02%	21.21%	18.40%	14.76%
			D_Nelson	77.90%	80.11%	86.33%	85.66%	85.94%	78.58%	81.49%	85.11%

Functional Analysis - Returns

			5	9	10	20	24	25	26	27	
Plan S000C8018			BVAP	43.73%	12.72%	28.58%	51.29%	42.14%	7.96%	10.32%	7.07%
General Elections			HVAP	9.04%	51.89%	23.29%	22.50%	37.69%	76.83%	73.35%	74.18%
2020	President	D_Biden	60.23%	58.97%	61.61%	76.73%	74.46%	40.98%	46.43%	49.44%	
		R_Trump	38.62%	40.04%	37.39%	22.65%	25.01%	58.48%	52.99%	50.01%	
2018	Governor	D_Gillum	62.51%	62.25%	62.24%	81.10%	81.60%	46.17%	52.49%	53.18%	
		R_DeSantis	36.60%	36.40%	36.74%	18.30%	17.69%	52.44%	46.31%	45.75%	
	Attorney General	D_Shaw	59.25%	58.93%	58.46%	79.41%	80.18%	44.45%	50.86%	51.99%	
		R_Moody	39.21%	39.07%	39.89%	19.31%	18.25%	53.53%	46.94%	46.10%	
	Chief Financial Officer	D_Ring	60.38%	61.36%	60.30%	80.85%	81.65%	45.82%	51.93%	52.59%	
		R_Patronis	39.62%	38.64%	39.70%	19.13%	18.33%	54.17%	48.07%	47.41%	
	Agriculture Commissioner	D_Fried	61.38%	62.76%	62.19%	80.99%	82.15%	46.93%	53.44%	54.63%	
		R_Caldwell	38.63%	37.24%	37.81%	18.99%	17.84%	53.06%	46.56%	45.38%	
US Senate	D_Nelson	62.25%	60.97%	62.06%	80.85%	81.53%	46.47%	53.46%	54.47%		
	R_Scott	37.75%	39.02%	37.93%	19.15%	18.47%	53.52%	46.54%	45.52%		
2016	President	D_Clinton	58.51%	62.85%	60.06%	78.80%	81.14%	52.56%	56.46%	57.42%	
		R_Trump	38.61%	33.71%	36.40%	19.45%	17.19%	45.16%	40.81%	40.05%	
	US Senate	D_Murphy	52.82%	55.80%	54.84%	76.66%	76.07%	42.42%	47.69%	47.78%	
		R_Rubio	43.90%	40.13%	41.35%	21.34%	21.84%	55.35%	49.92%	50.17%	
2014	Governor	D_Crist	56.54%	53.29%	54.73%	80.78%	82.30%	43.00%	51.20%	50.00%	
		R_Scott	39.85%	41.58%	40.71%	17.09%	16.12%	54.28%	45.89%	47.55%	
	Attorney General	D_Sheldon	53.20%	49.61%	51.87%	77.11%	79.92%	38.72%	45.82%	46.03%	
		R_Bondi	44.31%	47.53%	45.25%	21.46%	18.65%	58.94%	51.75%	51.96%	
	Chief Financial Officer	D_Rankin	53.56%	49.60%	49.35%	76.50%	79.12%	40.24%	45.88%	43.49%	
		R_Atwater	46.43%	50.39%	50.66%	23.50%	20.88%	59.75%	54.12%	56.53%	
	Agriculture Commissioner	D_Hamilton	55.57%	48.36%	49.39%	78.24%	79.88%	39.79%	46.04%	44.31%	
		R_Putnam	44.41%	51.64%	50.60%	21.76%	20.12%	60.19%	53.95%	55.69%	
2012	President	D_Obama	61.03%	62.43%	59.08%	81.97%	82.87%	51.07%	54.83%	52.22%	
		R_Romney	38.14%	36.74%	40.13%	17.61%	16.77%	48.44%	44.61%	47.27%	
	US Senate	D_Nelson	65.00%	66.89%	63.71%	83.37%	83.54%	52.79%	56.33%	54.47%	
		R_Mack	32.61%	30.61%	34.42%	15.43%	15.43%	45.07%	42.03%	44.15%	



Census and Boundary Statistics

Plan S000C8020

Dist.	Deviation		Voting Age Population:		Area (sq.mi.)	Perim. (mi.)	Convex Hull	Polsby- Popper	Reock Ratio	Counties:		Cities:		Political and Geographic Boundaries:					
	Total	%	Black	Hisp.						Whole	Parts	Whole	Parts	City	County	Road	Water	Rail	Non-Pol/Geo
	1	0.00%	15.54%	24.99%						47	52	357	117	12%	60%	20%	38%	3%	9%
1	0	0.00%	13.55%	6.69%	4,416	329	0.87	0.51	0.54	3	1	15	2	2%	81%	14%	55%	0%	2%
2	0	0.00%	13.32%	6.21%	15,879	884	0.71	0.26	0.28	15	5	55	4	4%	76%	19%	47%	0%	4%
3	0	0.00%	16.08%	10.45%	3,864	308	0.88	0.51	0.70	5	1	28	0	17%	74%	15%	24%	1%	9%
4	0	0.00%	10.79%	9.27%	1,553	332	0.66	0.18	0.34	1	2	6	2	24%	73%	17%	54%	2%	3%
5	0	0.00%	43.73%	9.04%	3,753	635	0.65	0.12	0.12	4	4	16	3	12%	74%	22%	13%	0%	2%
6	0	0.00%	9.70%	11.04%	2,770	332	0.73	0.31	0.33	1	3	20	4	6%	74%	7%	54%	2%	10%
7	0	0.00%	12.17%	23.77%	490	120	0.84	0.43	0.66	1	2	7	5	8%	41%	11%	29%	4%	39%
8	0	0.00%	9.58%	10.30%	2,301	272	0.75	0.39	0.32	1	2	21	0	0%	85%	6%	46%	0%	9%
9	0	0.00%	12.72%	51.89%	1,848	252	0.86	0.37	0.48	1	1	2	2	3%	76%	18%	31%	0%	6%
10	0	0.00%	28.58%	23.29%	445	107	0.87	0.49	0.50	0	1	9	4	16%	65%	25%	22%	5%	4%
11	0	0.00%	8.58%	10.50%	2,540	318	0.77	0.32	0.33	1	3	18	4	11%	64%	21%	40%	1%	9%
12	0	0.00%	6.55%	14.04%	1,764	194	0.90	0.59	0.55	2	1	8	1	3%	90%	10%	44%	0%	2%
13	0	0.00%	10.72%	9.05%	705	123	0.85	0.59	0.53	0	1	17	5	19%	62%	18%	74%	0%	7%
14	-1	0.00%	11.13%	26.93%	422	96	0.86	0.58	0.53	0	2	2	6	15%	27%	42%	20%	10%	7%
15	0	0.00%	21.98%	24.65%	677	109	0.97	0.71	0.59	0	1	2	1	9%	48%	35%	1%	12%	5%
16	0	0.00%	7.23%	13.73%	1,969	202	0.89	0.61	0.60	1	2	7	1	20%	58%	16%	53%	2%	5%
17	0	0.00%	9.02%	16.71%	5,797	382	0.82	0.50	0.47	6	2	11	2	4%	79%	10%	28%	1%	2%
18	0	0.00%	12.12%	14.82%	1,741	224	0.75	0.43	0.45	2	2	13	9	3%	70%	11%	47%	0%	13%
19	0	0.00%	4.37%	15.06%	1,894	236	0.79	0.43	0.33	0	2	7	1	3%	66%	18%	61%	1%	8%
20	0	0.00%	51.29%	22.50%	2,542	337	0.80	0.28	0.53	0	2	9	20	17%	39%	24%	10%	7%	19%
21	0	0.00%	13.79%	22.85%	360	125	0.70	0.29	0.40	0	1	15	8	12%	19%	33%	30%	10%	27%
22	0	0.00%	13.10%	22.43%	274	121	0.69	0.23	0.33	0	2	8	10	20%	33%	25%	37%	12%	16%
23	0	0.00%	18.49%	42.55%	210	71	0.85	0.53	0.57	0	1	4	7	66%	15%	32%	0%	1%	14%
24	0	0.00%	42.14%	37.69%	176	70	0.89	0.45	0.46	0	2	16	7	24%	35%	28%	45%	2%	20%
25	0	0.00%	7.96%	76.83%	3,680	364	0.67	0.35	0.40	1	2	10	3	7%	68%	16%	20%	0%	8%
26	0	0.00%	10.32%	73.35%	6,710	591	0.55	0.24	0.22	1	1	8	1	1%	88%	7%	86%	0%	1%
27	0	0.00%	7.07%	74.18%	280	70	0.95	0.73	0.71	0	1	6	2	9%	18%	35%	59%	0%	6%
28	0	0.00%	14.82%	23.29%	2,343	274	0.87	0.39	0.42	1	2	17	3	3%	87%	13%	26%	0%	6%

Overall numbers
of county and city splits:

In Plan S000C8020	67	47	6	20	47	52	52	412	357	55	361	117	113
District lines and City and County Boundaries	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	Cities with all population in only one district	Aggregate number of city splits	Aggregate number of splits with population

Split Counties and Cities

Plan S000C8020

Counties included in more than one district					
County	Dist.	Total Pop	Pop%	Total Area	Area%
Broward	20	451,192	23.2%	869.8	66.5%
Broward	22	631,512	32.5%	216.3	16.5%
Broward	23	769,221	39.6%	209.6	16.0%
Broward	24	92,450	4.8%	12.6	1.0%
Collier	19	215,578	57.4%	639.5	24.6%
Collier	25	160,174	42.6%	1,965.6	75.5%
Columbia	2	51,337	73.7%	350.3	43.7%
Columbia	5	18,361	26.3%	451.0	56.3%
Duval	4	505,744	50.8%	454.8	49.5%
Duval	5	489,823	49.2%	463.6	50.5%
Hillsborough	14	592,149	40.6%	299.1	22.5%
Hillsborough	15	769,221	52.7%	676.6	50.8%
Hillsborough	16	98,392	6.7%	356.2	26.7%
Indian River	8	145,456	91.0%	609.1	98.7%
Indian River	18	14,332	9.0%	7.8	1.3%
Jefferson	2	4,410	30.4%	400.1	59.5%
Jefferson	5	10,100	69.6%	272.5	40.5%
Lake	6	35,396	9.2%	379.1	32.8%
Lake	11	304,723	79.4%	550.1	47.6%
Lake	28	43,837	11.4%	227.6	19.7%
Lee	17	207,179	27.2%	260.0	17.2%
Lee	19	553,643	72.8%	1,254.9	82.8%
Leon	2	145,318	49.7%	488.5	69.6%
Leon	5	146,880	50.3%	213.3	30.4%
Marion	2	39,930	10.6%	233.6	14.1%
Marion	3	154,737	41.2%	874.2	52.6%
Marion	11	181,241	48.2%	554.9	33.4%
Miami-Dade	24	676,771	25.1%	163.3	6.8%
Miami-Dade	25	569,428	21.1%	525.2	22.0%
Miami-Dade	26	686,347	25.4%	1,420.5	59.5%
Miami-Dade	27	769,221	28.5%	280.3	11.7%
Orange	7	262,969	18.4%	82.2	8.2%
Orange	8	17,153	1.2%	134.4	13.4%
Orange	9	380,565	26.6%	341.6	34.0%
Orange	10	769,221	53.8%	445.3	44.4%
Palm Beach	18	267,232	17.9%	292.6	12.3%
Palm Beach	20	318,029	21.3%	1,672.6	70.2%
Palm Beach	21	769,221	51.6%	360.4	15.1%
Palm Beach	22	137,709	9.2%	57.6	2.4%
Pinellas	12	12,815	1.3%	33.9	3.9%
Pinellas	13	769,221	80.2%	705.3	81.8%
Pinellas	14	177,071	18.5%	123.3	14.3%
Sarasota	16	271,119	62.5%	649.2	66.5%
Sarasota	17	162,887	37.5%	326.4	33.5%
St. Johns	4	173,125	63.3%	371.9	45.3%
St. Johns	6	100,300	36.7%	449.6	54.7%
Sumter	11	129,414	99.7%	474.3	81.8%
Sumter	28	338	0.3%	105.5	18.2%
Volusia	6	518,147	93.6%	1,370.0	95.6%
Volusia	7	35,396	6.4%	62.4	4.4%
Walton	1	47,648	63.3%	821.5	58.3%
Walton	2	27,657	36.7%	588.0	41.7%

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

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

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

Split Counties and Cities

Plan S000C8020

Cities included in more than one district						Cities included in more than one district						Cities included in more than one district						Cities included in more than one district					
City	Dist.	Total Pop	Pop%	Total Area	Area%	City	Dist.	Total Pop	Pop%	Total Area	Area%	City	Dist.	Total Pop	Pop%	Total Area	Area%	City	Dist.	Total Pop	Pop%	Total Area	Area%
Belle Isle	9	219	3.1%	0.2	4.5%	Maitland	10	5,888	30.1%	1.7	26.7%	West Palm Beach	18	17,935	15.3%	33.2	57.2%						
Belle Isle	10	6,813	96.9%	5.0	95.5%	Margate	20	12,910	22.0%	1.9	20.8%	West Palm Beach	20	84,398	71.9%	21.3	36.8%						
Boca Raton	21	44,619	45.8%	17.3	54.7%	Margate	22	45,802	78.0%	7.2	79.2%	West Palm Beach	21	15,082	12.9%	3.5	6.0%						
Boca Raton	22	52,803	54.2%	14.3	45.3%	Mascotte	11	4,121	62.4%	16.1	89.1%	Westlake	18	906	100.0%	4.3	66.0%						
Boynton Beach	20	19,290	24.0%	2.6	15.8%	Mascotte	28	2,488	37.7%	2.0	10.9%	Westlake	20	0	0.0%	2.2	34.0%						
Boynton Beach	21	61,090	76.0%	13.9	84.2%	Miami	24	98,349	22.2%	15.0	26.7%	Winter Park	7	23,065	77.4%	8.2	78.6%						
Clearwater	13	82,282	70.2%	25.4	70.8%	Miami	25	54,725	12.4%	4.8	8.5%	Winter Park	10	6,730	22.6%	2.2	21.4%						
Clearwater	14	35,010	29.9%	10.5	29.2%	Miami	27	289,167	65.4%	36.3	64.8%												
Clermont	11	39,850	92.6%	16.3	85.3%	Miami Gardens	24	90,649	81.2%	15.2	79.8%												
Clermont	28	3,171	7.4%	2.8	14.8%	Miami Gardens	25	20,991	18.8%	3.8	20.2%												
Coconut Creek	20	673	1.2%	0.6	4.8%	Miramar	23	76,594	56.9%	24.0	77.2%												
Coconut Creek	22	57,160	98.8%	11.4	95.2%	Miramar	24	58,127	43.2%	7.1	22.8%												
Cutler Bay	26	0	0.0%	0.0	0.2%	North Palm Beach	18	13,162	100.0%	5.3	99.5%												
Cutler Bay	27	45,425	100.0%	10.3	99.8%	North Palm Beach	20	0	0.0%	0.0	0.6%												
Dania Beach	22	9,673	30.5%	2.5	29.6%	Oakland Park	20	15,037	34.0%	3.5	43.0%												
Dania Beach	23	22,050	69.5%	5.9	70.4%	Oakland Park	22	29,192	66.0%	4.7	57.0%												
DeBary	6	9,468	42.5%	8.0	36.7%	Opa-locka	24	9,537	57.9%	1.5	34.0%												
DeBary	7	12,792	57.5%	13.8	63.4%	Opa-locka	25	6,926	42.1%	3.0	66.0%												
Deerfield Beach	20	29,350	33.8%	4.7	29.3%	Orlando	7	22,957	7.5%	5.7	4.8%												
Deerfield Beach	22	57,509	66.2%	11.5	70.7%	Orlando	9	103,806	33.8%	68.7	57.7%												
DeFuniak Springs	1	860	14.5%	3.7	25.9%	Orlando	10	180,810	58.8%	44.5	37.5%												
DeFuniak Springs	2	5,059	85.5%	10.6	74.1%	Palm Beach	18	2,634	28.5%	2.7	34.4%												
Deltona	6	76,307	81.4%	33.7	82.4%	Palm Beach	21	6,611	71.5%	5.1	65.6%												
Deltona	7	17,385	18.6%	7.2	17.6%	Palm Beach Gardens	18	58,910	99.5%	59.1	99.5%												
Fort Lauderdale	20	61,660	33.7%	13.2	36.4%	Palm Beach Gardens	20	272	0.5%	0.3	0.5%												
Fort Lauderdale	22	108,057	59.1%	20.5	56.5%	Pembroke Pines	23	170,725	99.7%	34.7	99.9%												
Fort Lauderdale	23	13,043	7.1%	2.6	7.2%	Pembroke Pines	24	453	0.3%	0.0	0.1%												
Fort Myers	17	32,184	37.3%	19.8	40.4%	Pinellas Park	13	53,093	100.0%	16.8	100.0%												
Fort Myers	19	54,211	62.8%	29.2	59.6%	Pinellas Park	14	0	0.0%	0.0	0.0%												
Freeport	1	5,587	95.3%	15.3	80.4%	Plantation	20	7,697	8.4%	1.3	5.9%												
Freeport	2	274	4.7%	3.7	19.6%	Plantation	23	84,053	91.6%	20.8	94.1%												
Groveland	11	16,884	91.2%	25.3	96.9%	Pompano Beach	20	53,532	47.8%	10.5	42.6%												
Groveland	28	1,621	8.8%	0.8	3.1%	Pompano Beach	22	58,514	52.2%	14.2	57.4%												
Hallandale Beach	22	30,295	73.5%	3.2	70.1%	Riviera Beach	18	8,677	23.1%	2.9	29.5%												
Hallandale Beach	24	10,922	26.5%	1.4	29.9%	Riviera Beach	20	28,927	76.9%	6.8	70.5%												
Hollywood	22	34,981	22.9%	12.0	38.9%	Royal Palm Beach	18	16,407	42.1%	5.0	42.9%												
Hollywood	23	116,528	76.1%	18.6	60.5%	Royal Palm Beach	20	17,861	45.9%	5.6	48.1%												
Hollywood	24	1,558	1.0%	0.2	0.6%	Royal Palm Beach	21	4,664	12.0%	1.1	8.9%												
Hypoluxo	20	546	20.3%	0.3	35.1%	St. Augustine	4	2,447	17.1%	1.6	12.1%												
Hypoluxo	21	2,141	79.7%	0.5	64.9%	St. Augustine	6	11,882	82.9%	11.3	87.9%												
Jacksonville	4	461,184	48.6%	412.8	47.2%	St. Petersburg	13	241,005	93.3%	124.6	94.9%												
Jacksonville	5	488,427	51.4%	461.6	52.8%	St. Petersburg	14	17,303	6.7%	6.7	5.1%												
Lake City	2	6,672	54.1%	6.1	49.9%	Sunrise	20	36,024	37.0%	4.4	24.4%												
Lake City	5	5,657	45.9%	6.1	50.1%	Sunrise	23	61,311	63.0%	13.7	75.6%												
Lake Park	18	1,245	13.8%	0.4	17.1%	Tallahassee	2	82,107	41.9%	69.0	66.5%												
Lake Park	20	7,802	86.2%	2.0	82.9%	Tallahassee	5	114,062	58.1%	34.8	33.5%												
Lake Worth Beach	20	19,656	46.6%	2.1	30.6%	Tampa	14	263,534	68.5%	126.1	71.7%												
Lake Worth Beach	21	22,563	53.4%	4.7	69.4%	Tampa	15	121,425	31.5%	49.8	28.3%												
Lantana	20	8,082	70.3%	1.6	52.4%	Tarpon Springs	12	11,582	46.1%	10.2	57.5%												
Lantana	21	3,422	29.8%	1.4	47.7%	Tarpon Springs	13	10,748	42.8%	5.8	32.6%												
Largo	13	75,101	91.1%	17.1	87.5%	Tarpon Springs	14	2,787	11.1%	1.8	9.9%												
Largo	14	7,384	9.0%	2.4	12.5%	Umatilla	6	1,415	38.4%	1.9	45.5%												
Loxahatchee Groves	18	1,767	52.7%	7.0	56.0%	Umatilla	11	2,270	61.6%	2.3	54.5%												
Loxahatchee Groves	20	1,588	47.3%	5.5	44.0%	Venice	16	12,178	47.8%	10.9	61.9%												
Maitland	7	13,655	69.9%	4.8	73.3%	Venice	17	13,285	52.2%	6.7	38.1%												

Functional Analysis - Summary

Plan S000C8020

Dist.	2020 Census		2020 General Election Registered Voters																	
	VAP who are:		RV who are:			RV who are:		Black Voters who are:			Hisp. Voters who are:			DEM who are:		REP who are:		NPAOth who are:		
	Black	Hisp	DEM	REP	OTH	Black	Hisp	DEM	REP	NPAOth	DEM	REP	NPAOth	Black	Hisp.	Black	Hisp.	Black	Hisp.	
5	43.73%	9.04%	54.33%	26.24%	19.43%	43.53%	4.83%	84.10%	2.75%	13.14%	44.54%	21.04%	34.19%	67.38%	3.96%	4.57%	3.87%	29.43%	8.50%	
9	12.72%	51.89%	42.29%	22.62%	35.09%	9.13%	46.15%	71.84%	3.92%	24.23%	46.78%	13.61%	39.62%	15.51%	51.05%	1.58%	27.75%	6.30%	52.10%	
10	28.58%	23.29%	45.15%	26.06%	28.79%	24.62%	16.03%	77.90%	3.23%	18.85%	45.56%	15.95%	38.44%	42.48%	16.18%	3.05%	9.81%	16.11%	21.41%	
20	51.29%	22.50%	62.08%	13.26%	24.66%	49.00%	14.00%	81.58%	2.49%	15.90%	46.62%	16.84%	36.49%	64.39%	10.52%	9.20%	17.79%	31.60%	20.72%	
24	42.14%	37.69%	60.14%	12.42%	27.45%	43.88%	26.74%	82.53%	2.43%	15.03%	42.80%	20.03%	37.16%	60.22%	19.03%	8.59%	43.10%	24.03%	36.20%	
25	7.96%	76.83%	31.43%	36.54%	32.03%	6.97%	64.09%	79.64%	3.94%	16.25%	29.23%	35.98%	34.77%	17.66%	59.60%	0.75%	63.10%	3.54%	69.57%	
26	10.32%	73.35%	33.92%	32.58%	33.51%	8.67%	63.92%	77.59%	3.48%	18.90%	28.78%	35.47%	35.74%	19.84%	54.23%	0.93%	69.60%	4.89%	68.18%	
27	7.07%	74.18%	34.57%	33.39%	32.04%	6.14%	62.79%	78.61%	3.67%	17.61%	28.03%	38.96%	33.00%	13.97%	50.91%	0.67%	73.27%	3.38%	64.68%	

Functional Analysis - Summary

Plan S000C8020

Dist.	2020 Census		Average Primary Election Turnout				Average General Election Turnout													General Election Performance in Statewide Elections 2012-2020									
	VAP who are:		DEM who are:		REP who are:		Voters who are:			DEM who are:		REP who are:		NPAOth who are:		Black Voters who are:			Hisp. Voters who are:			Avg. Perf.			Wins		Margins		
	Black	Hisp	Black	Hisp.	Black	Hisp.	DEM	REP	NPAOth	Black	Hisp.	Black	Hisp.	Black	Hisp.	DEM	REP	NPAOth	DEM	REP	NPAOth	DEM	REP	DEM	REP	MAX	MIN	AVG	
5	43.73%	9.04%	66.22%	1.13%	2.82%	1.52%	58.13%	28.64%	13.23%	65.88%	2.59%	3.31%	2.83%	25.94%	6.78%	89.70%	2.22%	8.05%	45.53%	25.72%	28.15%	58.5%	40.1%	14	0	D +32.4%	D +7.1%	D +18.8%	
9	12.72%	51.89%	18.03%	36.34%	0.97%	14.47%	44.15%	28.38%	27.46%	16.95%	44.89%	1.30%	20.25%	6.02%	43.36%	78.69%	3.86%	17.40%	52.97%	15.24%	31.77%	57.9%	40.3%	12	2	D +36.3%	R +0.8%	D +18%	
10	28.58%	23.29%	49.09%	7.69%	1.94%	4.75%	45.84%	31.97%	22.18%	44.94%	12.67%	2.19%	7.01%	14.00%	16.58%	84.31%	2.85%	12.79%	49.40%	19.08%	31.35%	57.5%	40.9%	12	2	D +29.3%	R +1.2%	D +17.2%	
20	51.29%	22.50%	67.07%	3.94%	6.66%	9.17%	67.66%	13.66%	18.68%	65.09%	7.88%	7.54%	13.66%	29.97%	17.25%	86.84%	2.03%	11.06%	50.70%	18.02%	30.85%	79.4%	19.7%	14	0	D +67.9%	D +53%	D +59.9%	
24	42.14%	37.69%	67.58%	10.60%	7.02%	47.18%	66.63%	12.09%	21.27%	62.94%	15.60%	7.57%	42.24%	23.99%	34.08%	87.46%	1.90%	10.61%	45.30%	22.78%	31.87%	80.4%	18.8%	14	0	D +68.1%	D +49.4%	D +61.7%	
25	7.96%	76.83%	26.60%	42.55%	0.43%	61.13%	32.92%	41.38%	25.70%	20.79%	53.26%	0.57%	61.19%	3.39%	66.94%	85.82%	2.98%	11.07%	29.10%	42.27%	28.61%	45.0%	53.8%	3	11	R +20.4%	D +2.6%	R +8.6%	
26	10.32%	73.35%	22.58%	36.25%	0.57%	65.42%	35.69%	36.75%	27.56%	21.18%	47.57%	0.77%	66.17%	4.67%	64.29%	82.77%	3.10%	14.10%	28.65%	41.33%	30.00%	50.7%	48.0%	9	5	D +15.7%	R +2.2%	D +3%	
27	7.07%	74.18%	17.87%	36.73%	0.39%	75.66%	35.72%	38.10%	26.18%	15.24%	45.38%	0.52%	72.02%	3.19%	63.12%	83.83%	3.09%	12.93%	26.85%	45.71%	27.44%	50.6%	48.3%	9	5	D +17.4%	R +0.6%	D +2.7%	

Functional Analysis - Returns

			5	9	10	20	24	25	26	27	
Plan S000C8020			BVAP	43.73%	12.72%	28.58%	51.29%	42.14%	7.96%	10.32%	7.07%
Primary Elections			HVAP	9.04%	51.89%	23.29%	22.50%	37.69%	76.83%	73.35%	74.18%
2018	Governor (REP)	R_Baldauf	0.70%	0.89%	0.69%	1.37%	1.92%	1.93%	1.83%	1.50%	
		R_DeSantis	52.44%	52.06%	52.08%	61.27%	66.56%	65.93%	67.74%	67.69%	
		R_Devine	1.13%	2.07%	1.42%	2.08%	3.25%	2.92%	3.34%	3.09%	
		R_Langford	1.13%	1.53%	1.64%	1.73%	1.97%	1.41%	1.72%	1.53%	
		R_Mercadante	0.42%	1.30%	0.75%	1.52%	2.13%	1.93%	2.06%	2.14%	
		R_Nathan	0.72%	1.00%	0.80%	1.53%	2.73%	1.13%	1.42%	1.39%	
		R_Putnam	41.63%	38.39%	40.26%	26.48%	17.06%	21.84%	18.17%	18.84%	
		R_White	1.63%	2.66%	2.07%	2.65%	3.92%	2.63%	3.54%	3.46%	
	Governor (DEM)	D_Gillum	58.39%	29.37%	45.52%	54.51%	50.42%	32.88%	31.83%	28.95%	
		D_Graham	22.26%	29.78%	28.36%	13.19%	11.16%	19.31%	21.15%	22.65%	
		D_Greene	5.73%	14.10%	8.70%	10.09%	9.35%	9.66%	10.62%	7.94%	
		D_King	1.44%	4.42%	3.73%	0.97%	0.75%	2.33%	2.11%	1.54%	
		D_Levine	10.71%	19.37%	12.44%	20.39%	27.51%	32.70%	32.23%	37.17%	
		D_Lundmark	0.49%	1.17%	0.43%	0.30%	0.38%	1.37%	0.91%	0.78%	
		D_Wetherbee	0.83%	1.70%	0.65%	0.35%	0.32%	1.27%	0.97%	0.68%	
	Attorney General (REP)	R_Moody	57.78%	54.13%	55.38%	56.36%	53.22%	52.08%	54.82%	54.79%	
		R_White	42.22%	45.85%	44.62%	43.02%	46.69%	47.88%	45.11%	45.20%	
	Attorney General (DEM)	D_Shaw	78.66%	60.47%	74.45%	81.48%	82.11%	67.77%	69.58%	74.09%	
		D_Torrens	21.31%	39.52%	25.57%	18.50%	17.89%	32.10%	30.43%	25.91%	
	Agriculture Commissioner (REP)	R_Caldwell	35.66%	36.39%	34.81%	43.37%	39.76%	42.29%	42.07%	40.18%	
		R_Grimsley	21.35%	31.75%	31.44%	25.63%	31.45%	29.71%	31.57%	32.70%	
		R_McCalister	8.68%	16.31%	15.40%	20.36%	17.11%	12.78%	16.62%	16.76%	
		R_Troutman	34.11%	15.47%	18.25%	8.98%	11.08%	15.05%	9.61%	10.37%	
	Agriculture Commissioner (DEM)	D_Fried	60.09%	54.87%	55.24%	63.09%	59.01%	52.18%	53.25%	59.89%	
		D_Porter	20.04%	18.96%	17.52%	16.50%	17.38%	20.02%	20.45%	15.13%	
		D_Walker	19.86%	26.15%	27.25%	20.39%	23.61%	27.59%	26.21%	24.88%	
	US Senate (REP)	R_De La Fuente	10.21%	10.25%	11.19%	14.63%	15.75%	9.81%	12.28%	12.63%	
		R_Scott	89.71%	89.72%	88.75%	84.79%	84.04%	90.09%	87.66%	87.32%	
2016	US Senate (REP)	R_Beruff	22.30%	17.31%	17.64%	14.34%	8.71%	8.85%	6.43%	5.58%	
		R_Rivera	3.71%	3.23%	2.40%	4.70%	3.26%	2.20%	2.94%	1.88%	
		R_Rubio	67.99%	71.67%	74.47%	70.07%	80.21%	85.24%	85.70%	88.87%	
		R_Young	5.81%	7.69%	5.27%	9.26%	7.44%	3.59%	4.86%	3.46%	
	US Senate (DEM)	D_De La Fuente	4.12%	15.25%	3.90%	2.89%	5.51%	19.30%	13.76%	12.16%	
		D_Grayson	17.53%	45.90%	40.69%	9.83%	10.82%	11.17%	11.16%	11.19%	
		D_Keith	15.18%	9.58%	12.67%	14.50%	13.85%	13.73%	15.63%	17.86%	
		D_Luster	12.08%	1.26%	2.28%	2.38%	2.68%	2.02%	1.68%	1.54%	
2014	Governor (REP)	D_Murphy	50.94%	27.88%	40.26%	69.92%	66.92%	53.19%	57.51%	56.90%	
		R_Adeshina	1.30%	1.74%	1.64%	2.76%	2.97%	1.46%	1.77%	1.80%	
		R_Cuevas-Neunder	8.10%	12.32%	9.54%	14.69%	16.32%	10.61%	15.19%	13.26%	
	Governor (DEM)	R_Scott	90.48%	85.83%	88.60%	80.96%	80.33%	87.73%	82.95%	84.83%	
		D_Crist	74.34%	76.23%	78.96%	83.88%	84.40%	76.74%	78.42%	73.98%	
	Attorney General (DEM)	D_Rich	25.59%	23.71%	21.01%	15.99%	15.59%	22.84%	21.48%	25.89%	
		D_Sheldon	60.85%	60.81%	49.60%	38.96%	46.71%	58.73%	61.40%	65.55%	
		D_Thurston	39.16%	39.12%	50.43%	61.00%	53.26%	40.91%	38.48%	34.37%	
	2012	US Senate (REP)	R_Mack	57.59%	48.40%	58.29%	64.13%	71.72%	73.46%	73.64%	77.15%
			R_McCalister	18.65%	12.02%	10.84%	13.18%	6.84%	8.01%	7.36%	5.18%
			R_Stuart	5.93%	6.84%	4.87%	7.15%	13.14%	12.37%	13.26%	12.99%
			R_Weldon	17.46%	32.53%	25.74%	13.36%	7.99%	5.92%	5.67%	4.46%
		US Senate (DEM)	D_Burkett	22.03%	19.85%	13.56%	14.19%	14.02%	21.21%	18.40%	14.76%
D_Nelson			77.90%	80.11%	86.33%	85.66%	85.94%	78.58%	81.49%	85.11%	

Functional Analysis - Returns

			5	9	10	20	24	25	26	27	
Plan S000C8020			BVAP	43.73%	12.72%	28.58%	51.29%	42.14%	7.96%	10.32%	7.07%
General Elections			HVAP	9.04%	51.89%	23.29%	22.50%	37.69%	76.83%	73.35%	74.18%
2020	President	D_Biden	60.23%	58.97%	61.61%	76.73%	74.46%	40.98%	46.43%	49.44%	
		R_Trump	38.62%	40.04%	37.39%	22.65%	25.01%	58.48%	52.99%	50.01%	
2018	Governor	D_Gillum	62.51%	62.25%	62.24%	81.10%	81.60%	46.17%	52.49%	53.18%	
		R_DeSantis	36.60%	36.40%	36.74%	18.30%	17.69%	52.44%	46.31%	45.75%	
	Attorney General	D_Shaw	59.25%	58.93%	58.46%	79.41%	80.18%	44.45%	50.86%	51.99%	
		R_Moody	39.21%	39.07%	39.89%	19.31%	18.25%	53.53%	46.94%	46.10%	
	Chief Financial Officer	D_Ring	60.38%	61.36%	60.30%	80.85%	81.65%	45.82%	51.93%	52.59%	
		R_Patronis	39.62%	38.64%	39.70%	19.13%	18.33%	54.17%	48.07%	47.41%	
	Agriculture Commissioner	D_Fried	61.38%	62.76%	62.19%	80.99%	82.15%	46.93%	53.44%	54.63%	
		R_Caldwell	38.63%	37.24%	37.81%	18.99%	17.84%	53.06%	46.56%	45.38%	
US Senate	D_Nelson	62.25%	60.97%	62.06%	80.85%	81.53%	46.47%	53.46%	54.47%		
	R_Scott	37.75%	39.02%	37.93%	19.15%	18.47%	53.52%	46.54%	45.52%		
2016	President	D_Clinton	58.51%	62.85%	60.06%	78.80%	81.14%	52.56%	56.46%	57.42%	
		R_Trump	38.61%	33.71%	36.40%	19.45%	17.19%	45.16%	40.81%	40.05%	
	US Senate	D_Murphy	52.82%	55.80%	54.84%	76.66%	76.07%	42.42%	47.69%	47.78%	
		R_Rubio	43.90%	40.13%	41.35%	21.34%	21.84%	55.35%	49.92%	50.17%	
2014	Governor	D_Crist	56.54%	53.29%	54.73%	80.78%	82.30%	43.00%	51.20%	50.00%	
		R_Scott	39.85%	41.58%	40.71%	17.09%	16.12%	54.28%	45.89%	47.55%	
	Attorney General	D_Sheldon	53.20%	49.61%	51.87%	77.11%	79.92%	38.72%	45.82%	46.03%	
		R_Bondi	44.31%	47.53%	45.25%	21.46%	18.65%	58.94%	51.75%	51.96%	
	Chief Financial Officer	D_Rankin	53.56%	49.60%	49.35%	76.50%	79.12%	40.24%	45.88%	43.49%	
		R_Atwater	46.43%	50.39%	50.66%	23.50%	20.88%	59.75%	54.12%	56.53%	
	Agriculture Commissioner	D_Hamilton	55.57%	48.36%	49.39%	78.24%	79.88%	39.79%	46.04%	44.31%	
		R_Putnam	44.41%	51.64%	50.60%	21.76%	20.12%	60.19%	53.95%	55.69%	
2012	President	D_Obama	61.03%	62.43%	59.08%	81.97%	82.87%	51.07%	54.83%	52.22%	
		R_Romney	38.14%	36.74%	40.13%	17.61%	16.77%	48.44%	44.61%	47.27%	
	US Senate	D_Nelson	65.00%	66.89%	63.71%	83.37%	83.54%	52.79%	56.33%	54.47%	
		R_Mack	32.61%	30.61%	34.42%	15.43%	15.43%	45.07%	42.03%	44.15%	