



Plan Report for OCFL-2025-Kilsheimer-1

Plan Name:	OCFL-2025-Kilsheimer-1
Date Submitted:	May 27, 2025
Sponsored by:	Joe Kilsheimer - MRAC Committee Member – District 2

Maximum Deviation	Meets the requirement – 8.88%
--------------------------	-------------------------------

Incumbents	Incumbents not in their district: 5 D5 incumbent is now in D8
Preservation of the Core of Current Districts	Districts preserved: 1, 2, 3, 4, 6

Contiguity	All Districts are contiguous
-------------------	------------------------------

Majority/Plurality	NH-White - 1, 2, 3, 5, 8 Hispanic – 4, 7 NH-Black – 6
---------------------------	---

Compactness Details

Compactness	All Districts are fairly compact
--------------------	----------------------------------

Compactness Tests & Scores

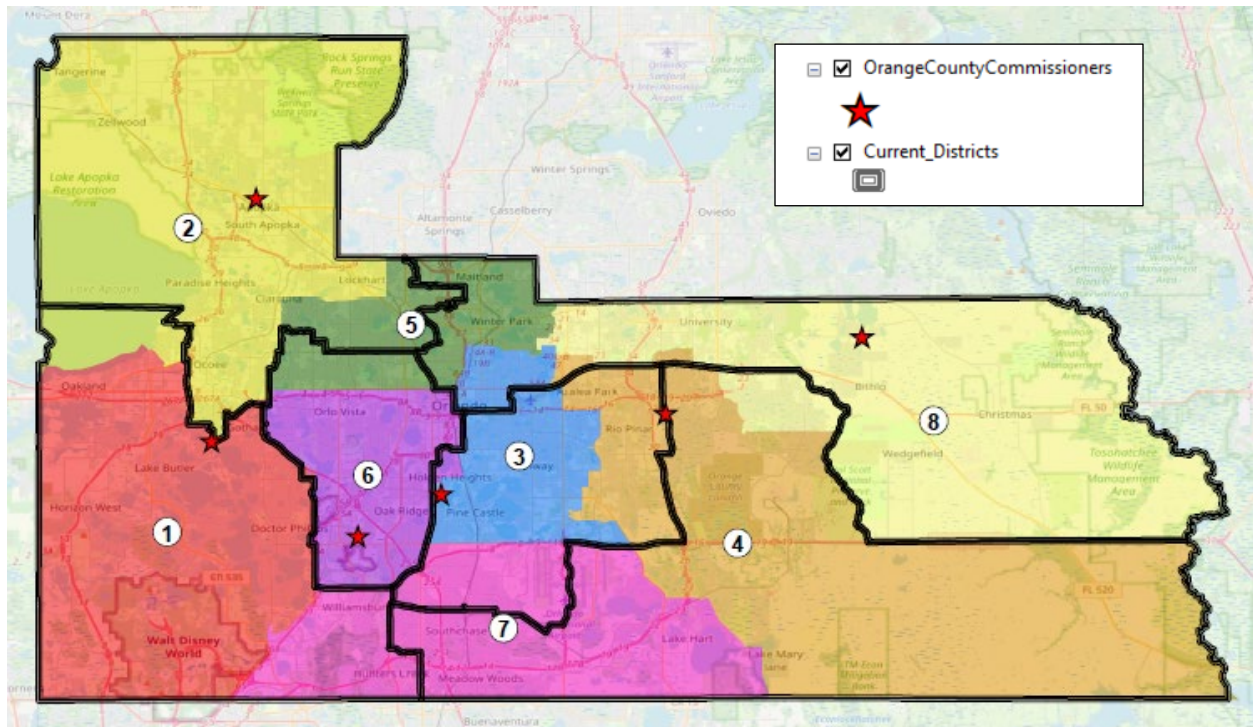
District	Width/Length Ratio	Reock Test	Polsby-Popper Test	Convex Hull Ratio
1	0.78	0.49	0.58	0.94
2	0.91	0.45	0.47	0.84
3	0.98	0.40	0.34	0.80
4	0.51	0.25	0.30	0.74
5	0.45	0.32	0.41	0.83
6	0.98	0.41	0.52	0.85
7	0.29	0.25	0.45	0.92
8	0.35	0.24	0.29	0.83

The scores range from 0 to 1, with 1 representing the most compact shape possible for a district

Communities of Interest (Municipalities)	3 out of 13 Municipalities are split. Orlando, Winter Garden, and Winter Park are split by districts
Communities of Interest (CDPs)	3 Out of 39 CDPs are split. Part of 2 CDPs are within the County (Four Corners in the South Western part of the County and Goldenrod in the northern part of the County) Alafaya, Azalea Park, and Lockhart are split

Precincts	12 Precincts have been split: 123, 201, 306, 314, 317, 321, 343, 520, 521, 526, 534, 636
------------------	--

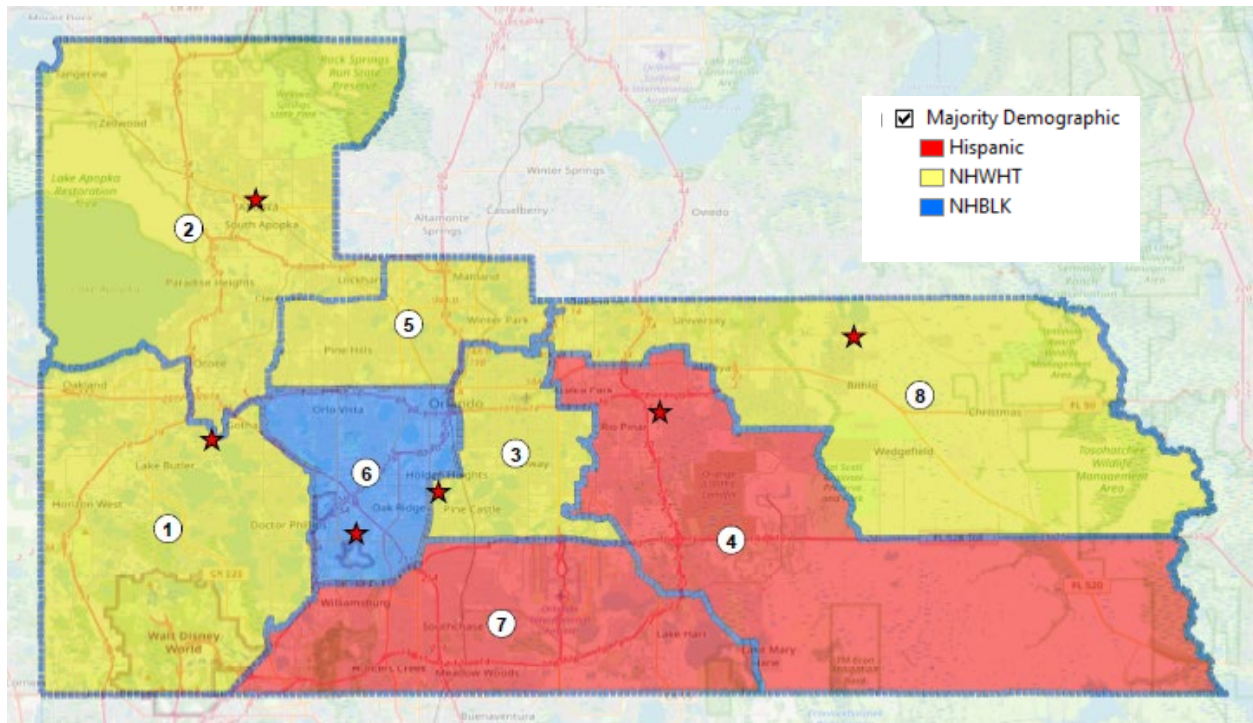
Overview Map – Proposed & Current Districts



Total Population

DISTRICT	Hispanic	NH- WHITE	NH- BLACK	NH-AIAN	NH- ASIAN	NH- NHOPI	NH- OTHER	NH- MORE THAN 2 RACES	TOTAL
1	36,108	97,582	12,517	236	15,881	133	2,582	13,105	178,144
	20.27%	54.78%	7.03%	0.13%	8.91%	0.07%	1.45%	7.36%	100.00%
2	47,684	72,394	41,381	371	6,908	101	1,846	7,727	178,412
	26.73%	40.58%	23.19%	0.21%	3.87%	0.06%	1.03%	4.33%	100.00%
3	71,972	83,344	13,945	251	6,009	124	1,297	6,533	183,475
	39.23%	45.43%	7.60%	0.14%	3.28%	0.07%	0.71%	3.56%	100.00%
4	89,379	54,942	16,260	253	11,115	123	1,547	6,193	179,812
	49.71%	30.56%	9.04%	0.14%	6.18%	0.07%	0.86%	3.44%	100.00%
5	28,000	61,821	72,993	307	5,535	63	1,676	6,245	176,640
	15.85%	35.00%	41.32%	0.17%	3.13%	0.04%	0.95%	3.54%	100.00%
6	56,209	34,399	75,469	296	6,821	164	3,416	10,714	187,488
	29.98%	18.35%	40.25%	0.16%	3.64%	0.09%	1.82%	5.71%	100.00%
7	89,103	47,851	14,098	231	13,133	268	2,144	7,498	174,326
	51.11%	27.45%	8.09%	0.13%	7.53%	0.15%	1.23%	4.30%	100.00%
8	54,570	79,029	16,961	262	11,468	138	1,507	7,676	171,611
	31.80%	46.05%	9.88%	0.15%	6.68%	0.08%	0.88%	4.47%	100.00%

Majority/Plurality Map



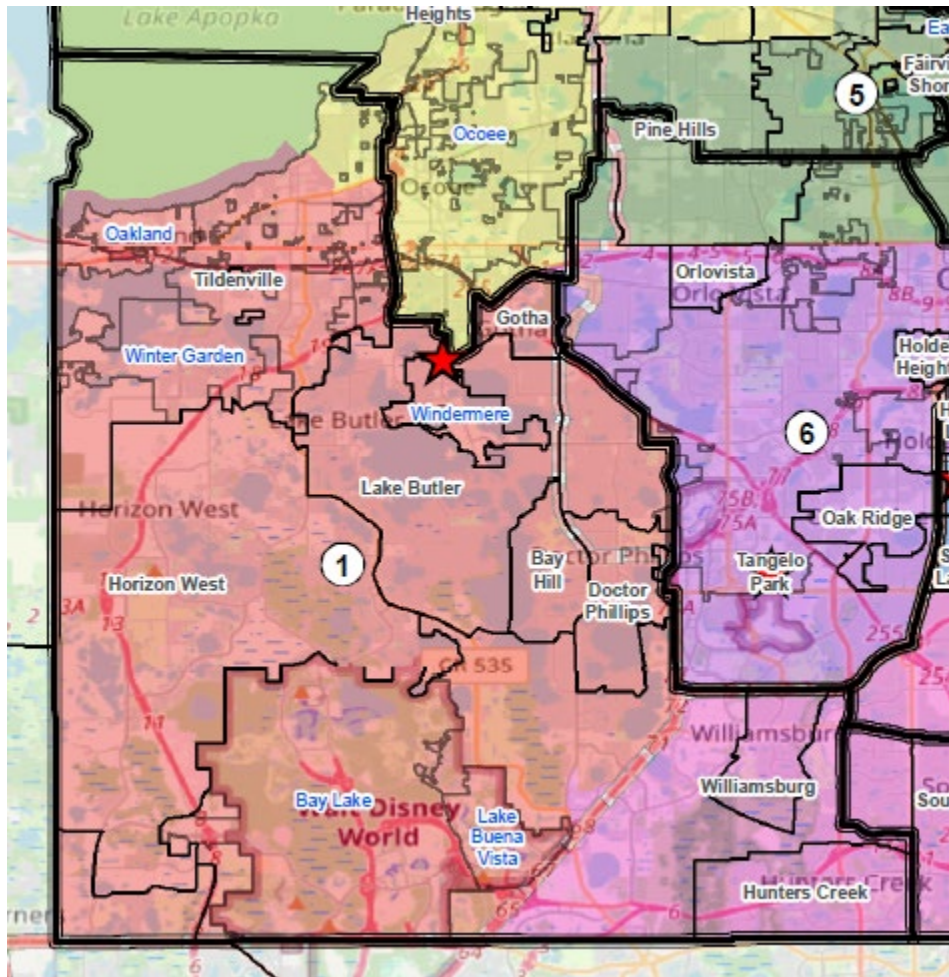
Voting Age Population

DISTRICT	Hispanic	NH- WHITE	NH- BLACK	NH-AIAN	NH- ASIAN	NH- NHOPI	NH- OTHER	NH- MORE THAN 2 RACES	TOTAL
1	25,448	76,385	9,423	172	12,107	98	1,760	8,174	133,567
	19.05%	57.19%	7.05%	0.13%	9.06%	0.07%	1.32%	6.12%	100.00%
2	33,418	60,004	30,274	301	5,601	81	1,282	5,189	136,150
	24.54%	44.07%	22.24%	0.22%	4.11%	0.06%	0.94%	3.81%	100.00%
3	54,886	72,577	10,832	211	5,103	103	930	4,693	149,335
	36.75%	48.60%	7.25%	0.14%	3.42%	0.07%	0.62%	3.14%	100.00%
4	67,201	45,376	12,849	196	8,821	101	1,031	4,053	139,628
	48.13%	32.50%	9.20%	0.14%	6.32%	0.07%	0.74%	2.90%	100.00%
5	20,653	52,926	52,437	239	4,669	54	1,323	4,331	136,632
	15.12%	38.74%	38.38%	0.17%	3.42%	0.04%	0.97%	3.17%	100.00%
6	42,332	29,968	55,627	248	5,816	137	2,595	7,996	144,719
	29.25%	20.71%	38.44%	0.17%	4.02%	0.09%	1.79%	5.53%	100.00%
7	67,162	39,073	10,785	186	10,427	233	1,470	5,068	134,404
	49.97%	29.07%	8.02%	0.14%	7.76%	0.17%	1.09%	3.77%	100.00%
8	42,263	68,512	13,782	216	9,701	118	1,154	5,617	141,363
	29.90%	48.47%	9.75%	0.15%	6.86%	0.08%	0.82%	3.97%	100.00%

Incorporated/Unincorporated Areas by District

District	Unincorporated				Incorporated				Total Pop	Total Land Area
District	Land Area	Pop	Area %	Pop%	Land Area	Pop	Area %	Pop%		
D1	78.83	128,073	64.12%	71.89%	44.11	50,071	35.88%	28.11%	178,144	122.94
D2	98.50	71,087	65.08%	39.84%	52.86	107,325	34.92%	60.16%	178,412	151.36
D3	13.36	59,411	31.99%	32.38%	28.41	124,064	68.01%	67.62%	183,475	41.77
D4	196.32	148,419	92.16%	82.54%	16.69	31,393	7.84%	17.46%	179,812	213.02
D5	19.94	92,884	44.34%	52.58%	25.02	83,756	55.66%	47.42%	176,640	44.96
D6	24.54	80,785	50.79%	43.09%	23.78	106,703	49.21%	56.91%	187,488	48.32
D7	70.35	153,992	66.14%	88.34%	36.02	20,334	33.86%	11.66%	174,326	106.37
D8	181.80	169,755	99.68%	98.92%	0.59	1,856	0.32%	1.08%	171,611	182.39

District 1



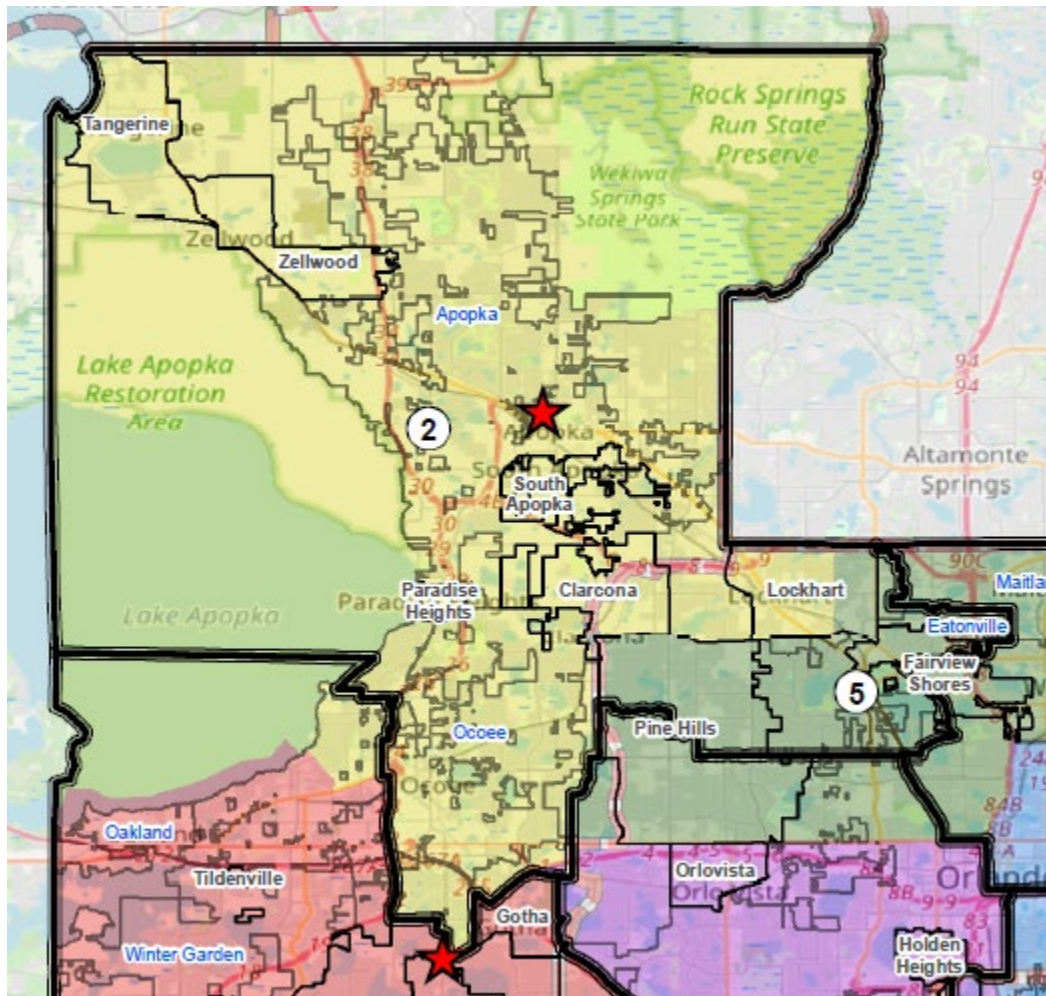
Total Population

DISTRICT	Hispanic	NH- WHITE	NH- BLACK	NH-AIAN	NH- ASIAN	NH- NHOP	NH- OTHER	NH- MORE THAN 2	TOTAL
1	36,108	97,582	12,517	236	15,881	133	2,582	13,105	178,144
	20.27%	54.78%	7.03%	0.13%	8.91%	0.07%	1.45%	7.36%	100.00%

Voting Age Population

1	25,448	76,385	9,423	172	12,107	98	1,760	8,174	133,567
	19.05%	57.19%	7.05%	0.13%	9.06%	0.07%	1.32%	6.12%	100.00%

District 2



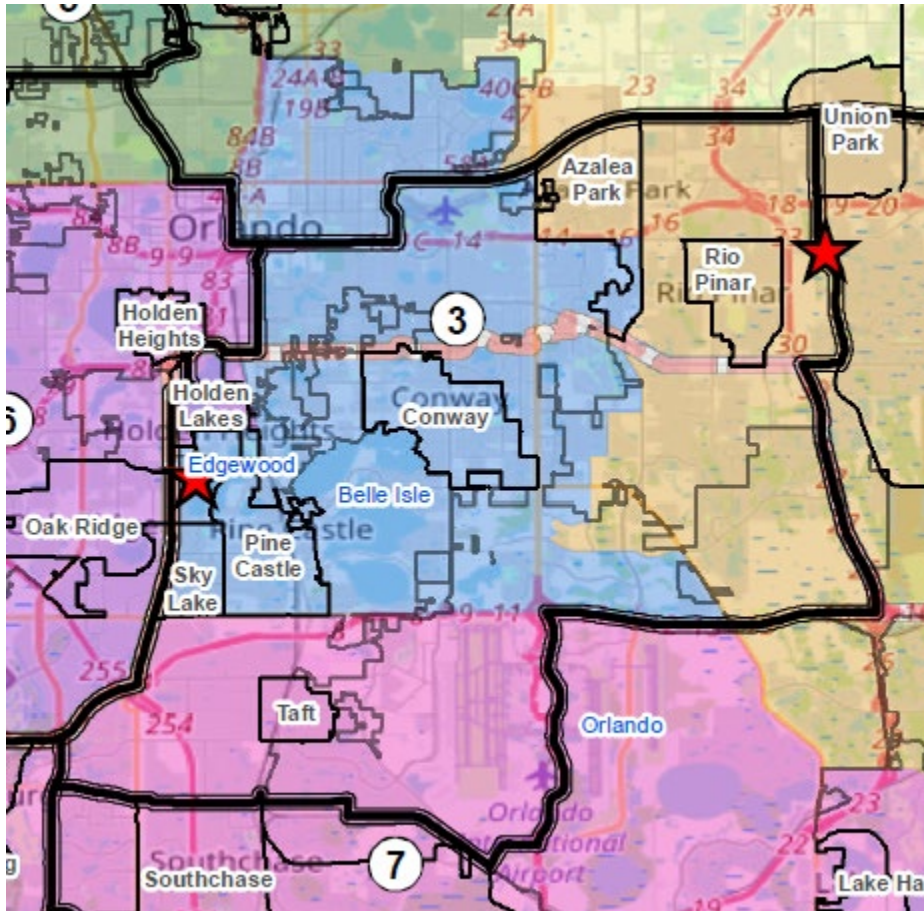
Total Population

DISTRICT	Hispanic	NH- WHITE	NH- BLACK	NH-AIAN	NH- ASIAN	NH- NHOPI	NH- OTHER	NH- MORE THAN 2	TOTAL
2	47,684	72,394	41,381	371	6,908	101	1,846	7,727	178,412
	26.73%	40.58%	23.19%	0.21%	3.87%	0.06%	1.03%	4.33%	100.00%

Voting Age Population

2	33,418	60,004	30,274	301	5,601	81	1,282	5,189	136,150
	24.54%	44.07%	22.24%	0.22%	4.11%	0.06%	0.94%	3.81%	100.00%

District 3



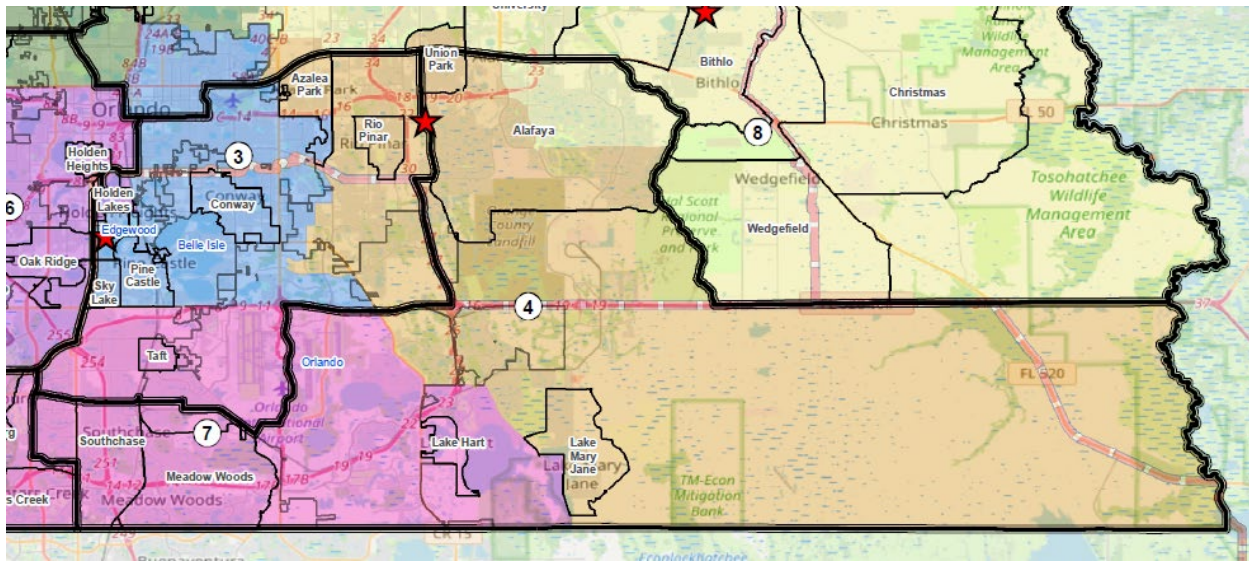
Total Population

DISTRICT	Hispanic	NH- WHITE	NH- BLACK	NH-AIAN	NH- ASIAN	NH- NHOP	NH- OTHER	NH- MORE THAN 2	TOTAL
3	71,972	83,344	13,945	251	6,009	124	1,297	6,533	183,475
	39.23%	45.43%	7.60%	0.14%	3.28%	0.07%	0.71%	3.56%	100.00%

Voting Age Population

3	54,886	72,577	10,832	211	5,103	103	930	4,693	149,335
	36.75%	48.60%	7.25%	0.14%	3.42%	0.07%	0.62%	3.14%	100.00%

District 4



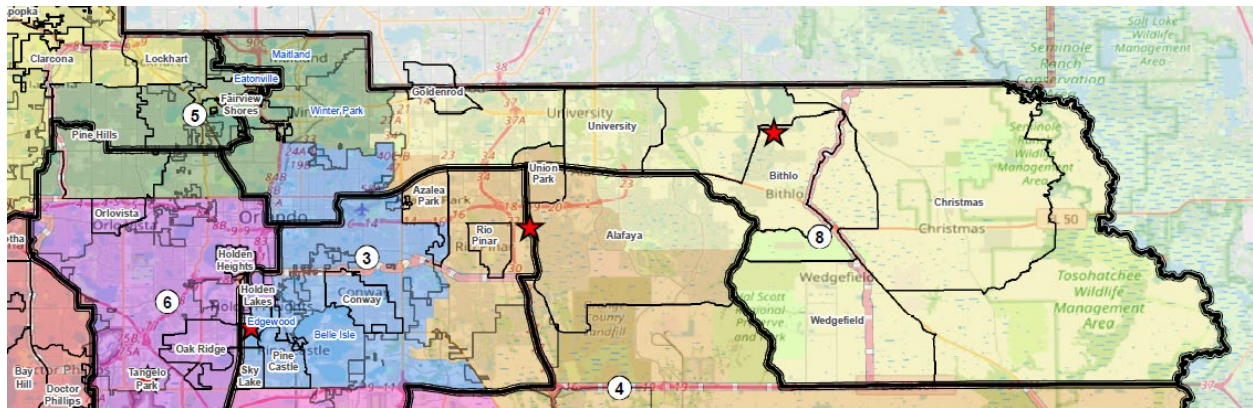
Total Population

DISTRICT	Hispanic	NH- WHITE	NH- BLACK	NH-AIAN	NH- ASIAN	NH- NHOP	NH- OTHER	NH- MORE THAN 2	TOTAL
4	89,379	54,942	16,260	253	11,115	123	1,547	6,193	179,812
	49.71%	30.56%	9.04%	0.14%	6.18%	0.07%	0.86%	3.44%	100.00%

Voting Age Population

4	67,201	45,376	12,849	196	8,821	101	1,031	4,053	139,628
	48.13%	32.50%	9.20%	0.14%	6.32%	0.07%	0.74%	2.90%	100.00%

District 5



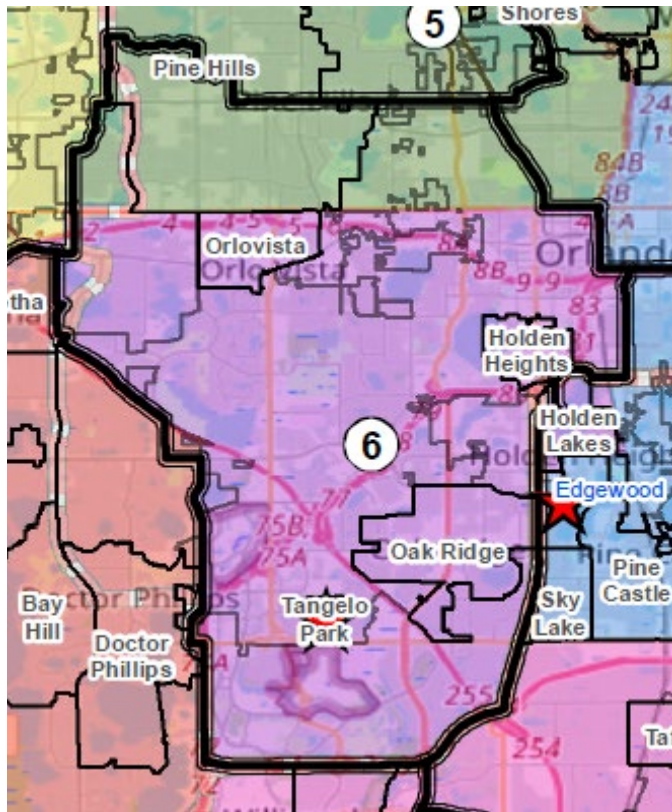
Total Population

DISTRICT	Hispanic	NH-WHITE	NH-BLACK	NH-AIAN	NH-ASIAN	NH-NHOPI	NH-OTHER	NH-MORE THAN 2	TOTAL
5	28,000	61,821	72,993	307	5,535	63	1,676	6,245	176,640
	15.85%	35.00%	41.32%	0.17%	3.13%	0.04%	0.95%	3.54%	100.00%

Voting Age Population

5	20,653	52,926	52,437	239	4,669	54	1,323	4,331	136,632
	15.12%	38.74%	38.38%	0.17%	3.42%	0.04%	0.97%	3.17%	100.00%

District 6



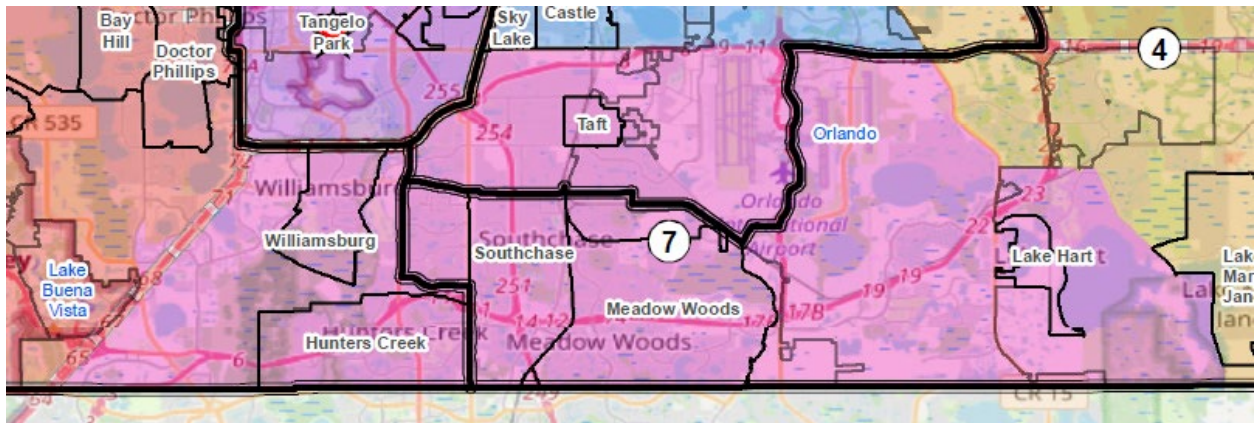
Total Population

DISTRICT	Hispanic	NH- WHITE	NH- BLACK	NH- AIAN	NH- ASIAN	NH- NHPI	NH- OTHER	NH- MORE THAN 2	TOTAL
6	56,209	34,399	75,469	296	6,821	164	3,416	10,714	187,488
	29.98%	18.35%	40.25%	0.16%	3.64%	0.09%	1.82%	5.71%	100.00%

Voting Age Population

6	42,332	29,968	55,627	248	5,816	137	2,595	7,996	144,719
	29.25%	20.71%	38.44%	0.17%	4.02%	0.09%	1.79%	5.53%	100.00%

District 7



Total Population

DISTRICT	Hispanic	NH- WHITE	NH- BLACK	NH- AIAN	NH- ASIAN	NH- NHOPI	NH- OTHER	NH- MORE THAN 2	TOTAL
7	89,103	47,851	14,098	231	13,133	268	2,144	7,498	174,326
	51.11%	27.45%	8.09%	0.13%	7.53%	0.15%	1.23%	4.30%	100.00%

Voting Age Population

7	67,162	39,073	10,785	186	10,427	233	1,470	5,068	134,404
	49.97%	29.07%	8.02%	0.14%	7.76%	0.17%	1.09%	3.77%	100.00%

District 8



Total Population

DISTRICT	Hispanic	NH- WHITE	NH- BLACK	NH-AIAN	NH- ASIAN	NH- NHOPI	NH- OTHER	NH- MORE THAN 2	TOTAL
8	54,570	79,029	16,961	262	11,468	138	1,507	7,676	171,611
	31.80%	46.05%	9.88%	0.15%	6.68%	0.08%	0.88%	4.47%	100.00%

Voting Age Population

8	42,263	68,512	13,782	216	9,701	118	1,154	5,617	141,363
	29.90%	48.47%	9.75%	0.15%	6.86%	0.08%	0.82%	3.97%	100.00%