



Plan Report for OCFL-2025-Kilsheimer-6

Plan Name:	OCFL-2025-Kilsheimer-6
Date Submitted:	July 1, 2025
Sponsored by:	Joe Kilsheimer - MRAC Committee Member – District 2

Maximum Deviation	Meets the requirement – 0.02%
--------------------------	-------------------------------

Incumbents	All Incumbents in their district
Preservation of the Core of Current Districts	Districts preserved: 1, 2, 5

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

Majority/Plurality	NH-White - 1, 2, 3, 5, 6, 8 Hispanic – 4, 7 NH-Black – none
---------------------------	---

Compactness Details

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

Compactness Tests & Scores

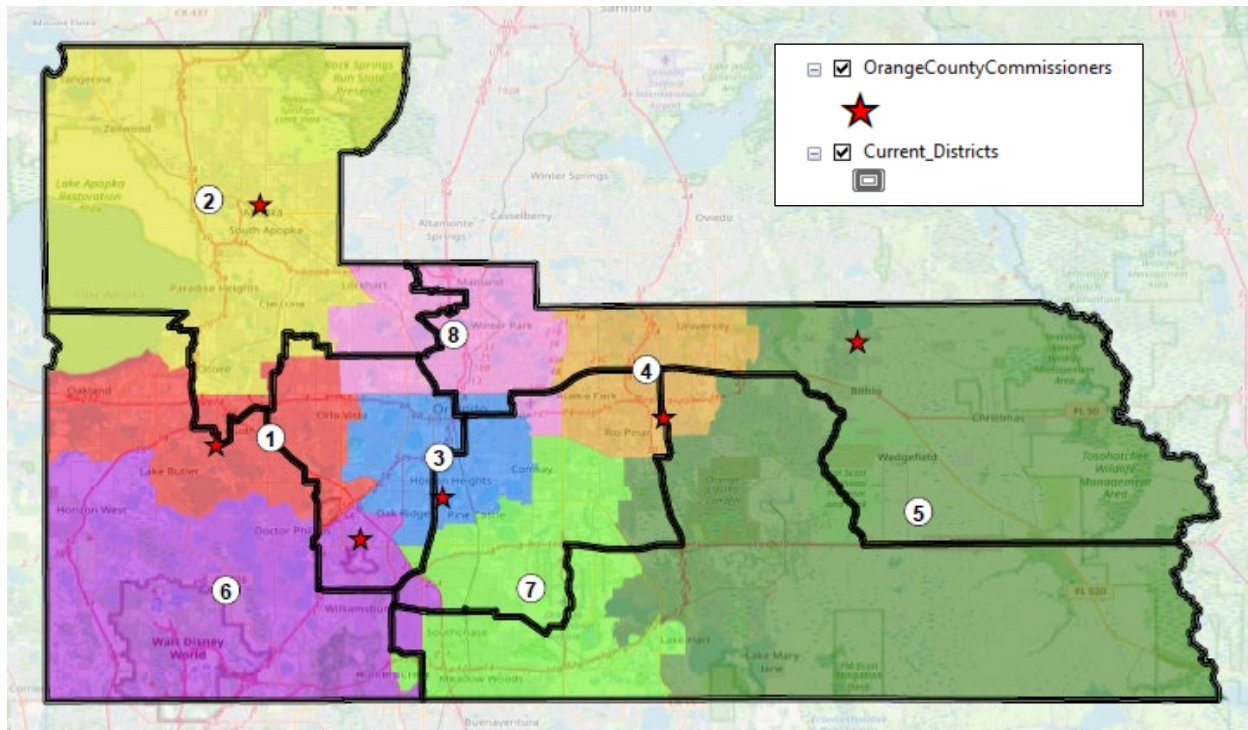
District	Width/Length Ratio	Reock Test	Polsby-Popper Test	Convex Hull Ratio
1	0.59	0.31	0.29	0.74
2	0.96	0.51	0.50	0.88
3	0.78	0.45	0.41	0.88
4	0.72	0.45	0.53	0.90
5	0.63	0.45	0.38	0.91
6	0.64	0.43	0.42	0.87
7	0.89	0.38	0.29	0.77
8	0.72	0.42	0.40	0.82

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

Communities of Interest (Municipalities)	4 out of 13 Municipalities are split. Belle Isle, Ocoee, Orlando, and Winter Garden are split by districts
Communities of Interest (CDPs)	11 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, Conway, Hunters Creek, Lake Butler, Lake Hart, Lockhart, Oak Ridge, Pine Castle, Pine Hills, Sky Lake, and University are split

Precincts	24 Precincts has been split: 113, 121, 129, 131, 138, 215, 219, 304, 315, 329, 334, 336, 343, 405, 430, 431, 536, 539, 548, 608, 613, 616, 618, 625
------------------	---

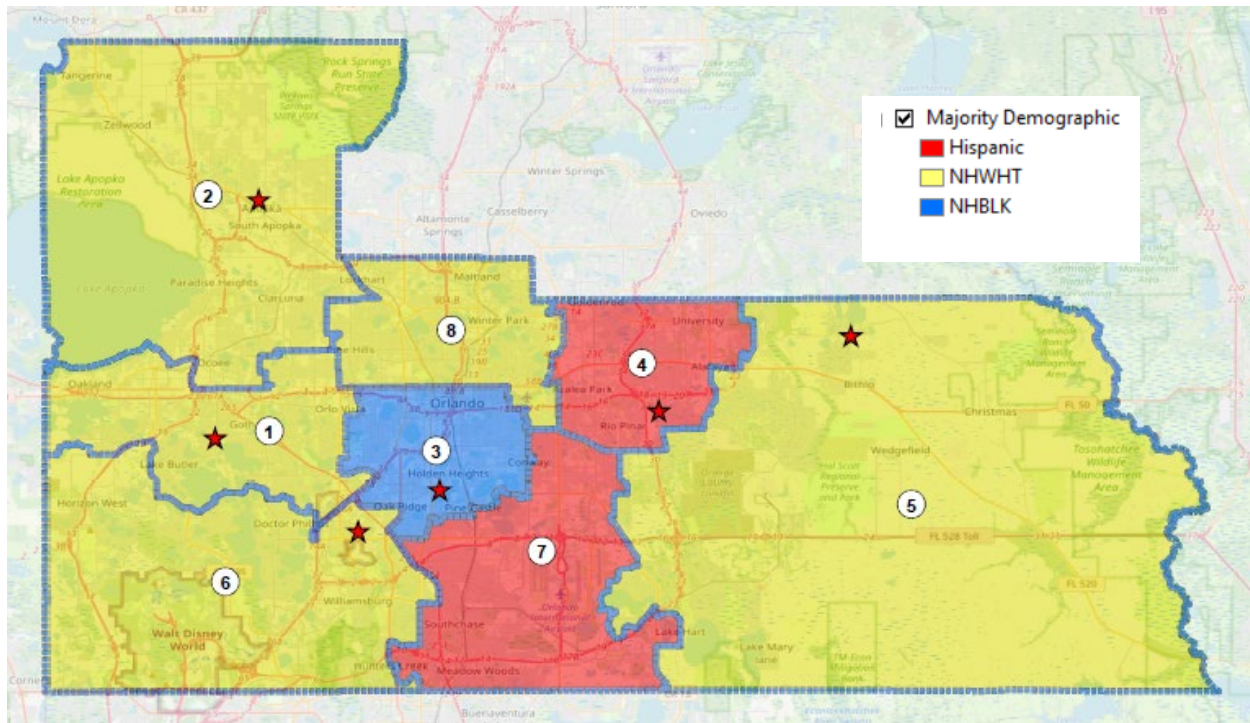
Overview Map – Proposed & Current Districts



Total Population

DISTRICT	Hispanic	NH- WHITE	NH- BLACK	NH-AIAN	NH- ASIAN	NH- NHOPI	NH- OTHER	NH- MORE THAN 2 RACES	TOTAL
1	39,936	67,172	43,875	283	11,080	159	3,739	12,508	178,752
	22.34%	37.58%	24.55%	0.16%	6.20%	0.09%	2.09%	7.00%	100.00%
2	46,955	64,869	50,883	362	6,504	100	1,854	7,213	178,740
	26.27%	36.29%	28.47%	0.20%	3.64%	0.06%	1.04%	4.04%	100.00%
3	49,841	54,706	60,972	299	4,605	148	1,489	6,688	178,748
	27.88%	30.61%	34.11%	0.17%	2.58%	0.08%	0.83%	3.74%	100.00%
4	78,108	64,026	16,762	272	11,287	121	1,552	6,608	178,736
	43.70%	35.82%	9.38%	0.15%	6.31%	0.07%	0.87%	3.70%	100.00%
5	67,472	72,024	16,740	221	12,502	144	1,661	7,976	178,740
	37.75%	40.30%	9.37%	0.12%	6.99%	0.08%	0.93%	4.46%	100.00%
6	55,264	80,511	11,802	243	16,023	202	2,589	12,090	178,724
	30.92%	45.05%	6.60%	0.14%	8.97%	0.11%	1.45%	6.76%	100.00%
7	103,217	42,018	16,911	229	8,746	168	1,793	5,640	178,722
	57.75%	23.51%	9.46%	0.13%	4.89%	0.09%	1.00%	3.16%	100.00%
8	32,232	86,036	45,679	298	6,123	72	1,338	6,968	178,746
	18.03%	48.13%	25.56%	0.17%	3.43%	0.04%	0.75%	3.90%	100.00%

Majority/Plurality Map



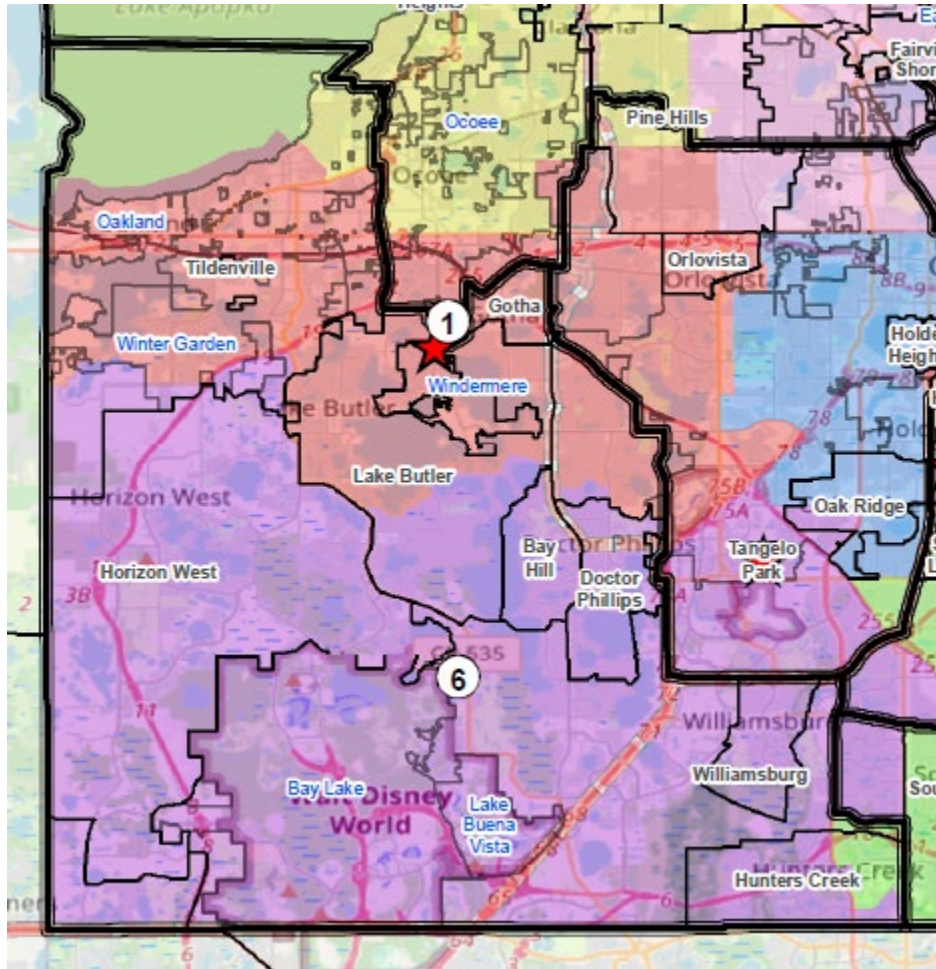
Voting Age Population

DISTRICT	Hispanic	NH- WHITE	NH- BLACK	NH-AIAN	NH- ASIAN	NH- NHOPI	NH- OTHER	NH- MORE THAN 2 RACES	TOTAL
1	29,451	54,296	32,252	225	8,917	124	2,876	8,692	136,833
	21.52%	39.68%	23.57%	0.16%	6.52%	0.09%	2.10%	6.35%	100.00%
2	32,684	53,825	37,124	289	5,287	82	1,277	4,864	135,432
	24.13%	39.74%	27.41%	0.21%	3.90%	0.06%	0.94%	3.59%	100.00%
3	37,791	48,320	45,057	240	4,030	123	1,146	4,894	141,601
	26.69%	34.12%	31.82%	0.17%	2.85%	0.09%	0.81%	3.46%	100.00%
4	60,509	57,423	13,646	220	9,640	99	1,191	5,029	147,757
	40.95%	38.86%	9.24%	0.15%	6.52%	0.07%	0.81%	3.40%	100.00%
5	49,148	57,375	13,016	186	9,753	121	1,087	5,007	135,693
	36.22%	42.28%	9.59%	0.14%	7.19%	0.09%	0.80%	3.69%	100.00%
6	41,527	64,789	9,078	188	12,366	164	1,759	7,911	137,782
	30.14%	47.02%	6.59%	0.14%	8.98%	0.12%	1.28%	5.74%	100.00%
7	77,848	35,209	12,798	173	7,101	145	1,165	3,913	138,352
	56.27%	25.45%	9.25%	0.13%	5.13%	0.10%	0.84%	2.83%	100.00%
8	24,405	73,584	33,038	248	5,151	67	1,044	4,811	142,348
	17.14%	51.69%	23.21%	0.17%	3.62%	0.05%	0.73%	3.38%	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	28.61	77,862	50.07%	43.56%	28.53	100,890	49.93%	56.44%	178,752	57.15
D2	99.03	80,705	66.42%	45.15%	50.06	98,035	33.58%	54.85%	178,740	149.09
D3	15.10	76,053	40.97%	42.55%	21.76	102,695	59.03%	57.45%	178,748	36.86
D4	43.49	168,640	96.61%	94.35%	1.52	10,096	3.39%	5.65%	178,736	45.01
D5	339.82	143,276	94.53%	80.16%	19.65	35,464	5.47%	19.84%	178,740	359.46
D6	100.08	175,016	77.65%	97.93%	28.80	3,708	22.35%	2.07%	178,724	128.88
D7	42.97	123,021	49.92%	68.83%	43.11	55,701	50.08%	31.17%	178,722	86.08
D8	14.54	59,833	29.93%	33.47%	34.04	118,913	70.07%	66.53%	178,746	48.59

District 1



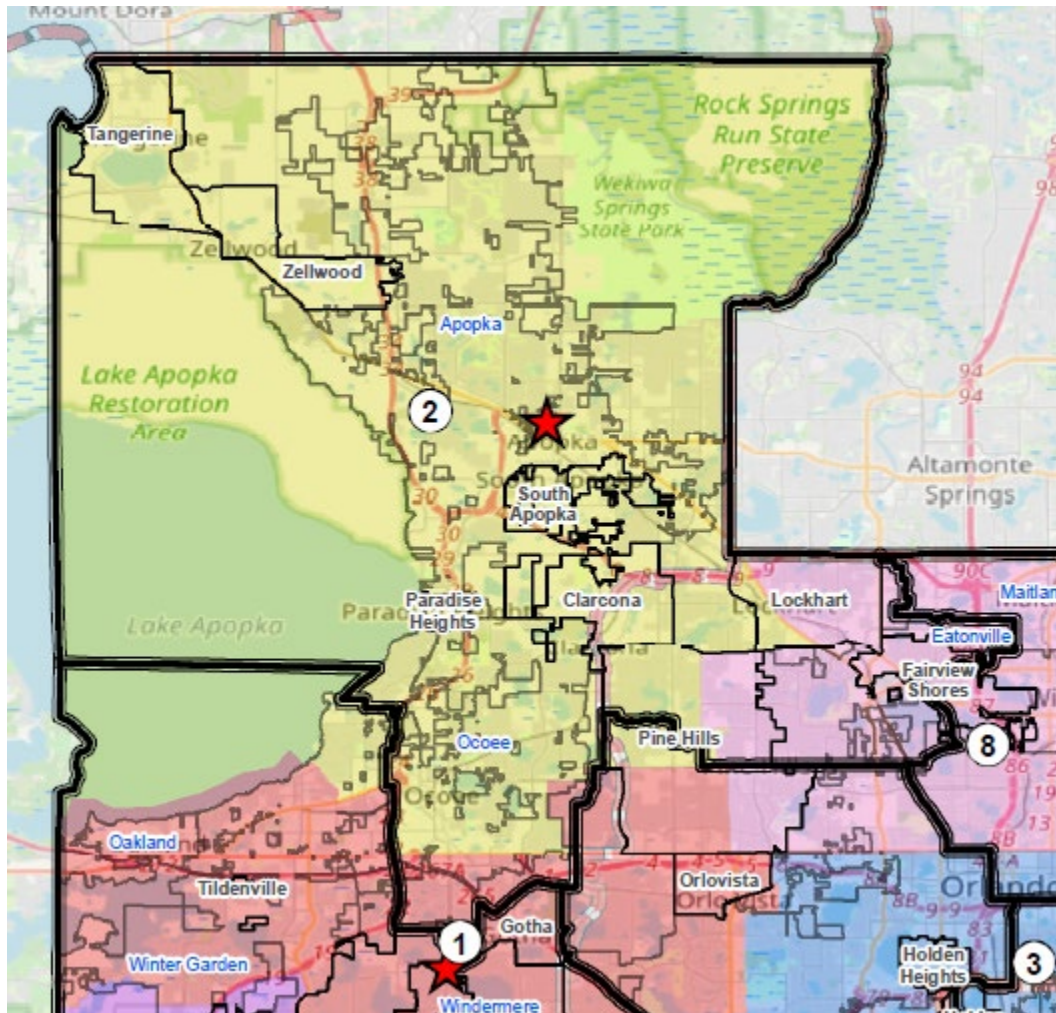
Total Population

DISTRICT	Hispanic	NH- WHITE	NH- BLACK	NH-AIAN	NH- ASIAN	NH- NHOP	NH- OTHER	NH- MORE THAN 2	TOTAL
1	39,936	67,172	43,875	283	11,080	159	3,739	12,508	178,752
	22.34%	37.58%	24.55%	0.16%	6.20%	0.09%	2.09%	7.00%	100.00%

Voting Age Population

1	29,451	54,296	32,252	225	8,917	124	2,876	8,692	136,833
	21.52%	39.68%	23.57%	0.16%	6.52%	0.09%	2.10%	6.35%	100.00%

District 2



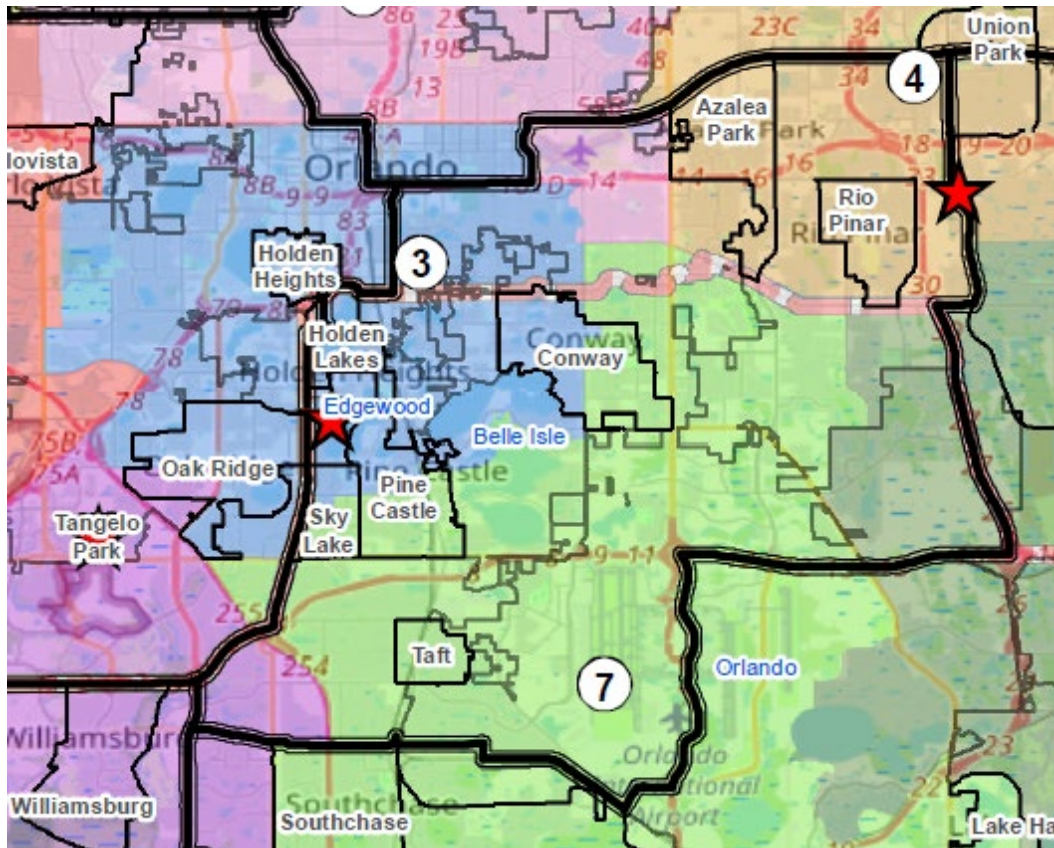
Total Population

DISTRICT	Hispanic	NH- WHITE	NH- BLACK	NH-AIAN	NH- ASIAN	NH- NHPI	NH- OTHER	NH- MORE THAN 2	TOTAL
2	46,955	64,869	50,883	362	6,504	100	1,854	7,213	178,740
	26.27%	36.29%	28.47%	0.20%	3.64%	0.06%	1.04%	4.04%	100.00%

Voting Age Population

2	32,684	53,825	37,124	289	5,287	82	1,277	4,864	135,432
	24.13%	39.74%	27.41%	0.21%	3.90%	0.06%	0.94%	3.59%	100.00%

District 3



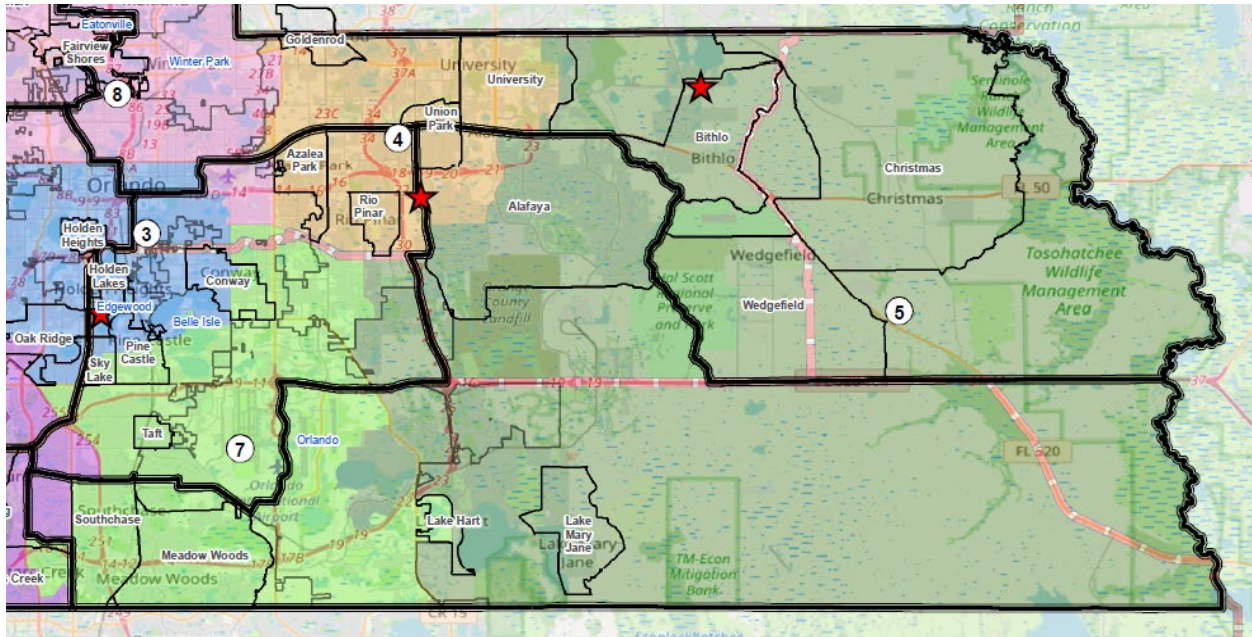
Total Population

DISTRICT	Hispanic	NH- WHITE	NH- BLACK	NH-AIAN	NH- ASIAN	NH- NHOPi	NH- OTHER	NH- MORE THAN 2	TOTAL
3	49,841	54,706	60,972	299	4,605	148	1,489	6,688	178,748
	27.88%	30.61%	34.11%	0.17%	2.58%	0.08%	0.83%	3.74%	100.00%

Voting Age Population

3	37,791	48,320	45,057	240	4,030	123	1,146	4,894	141,601
	26.69%	34.12%	31.82%	0.17%	2.85%	0.09%	0.81%	3.46%	100.00%

District 4



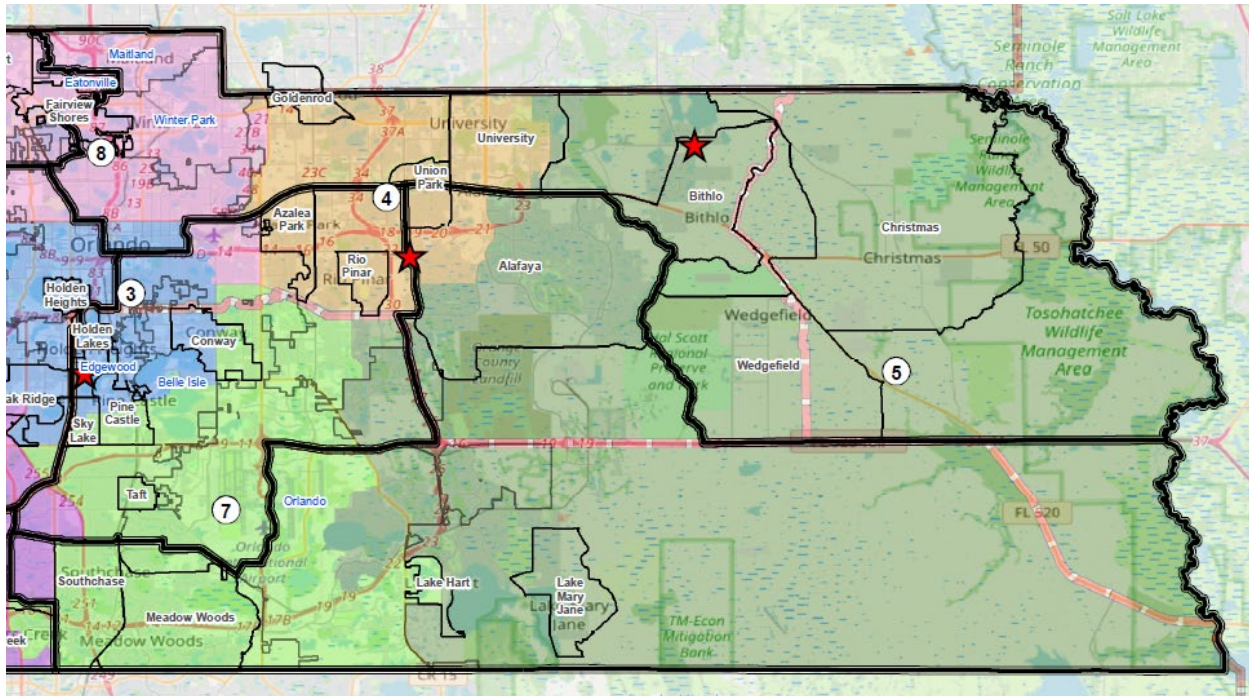
Total Population

DISTRICT	Hispanic	NH- WHITE	NH- BLACK	NH-AIAN	NH- ASIAN	NH- NHOPI	NH- OTHER	NH- MORE THAN 2	TOTAL
4	78,108	64,026	16,762	272	11,287	121	1,552	6,608	178,736
	43.70%	35.82%	9.38%	0.15%	6.31%	0.07%	0.87%	3.70%	100.00%

Voting Age Population

4	60,509	57,423	13,646	220	9,640	99	1,191	5,029	147,757
	40.95%	38.86%	9.24%	0.15%	6.52%	0.07%	0.81%	3.40%	100.00%

District 5



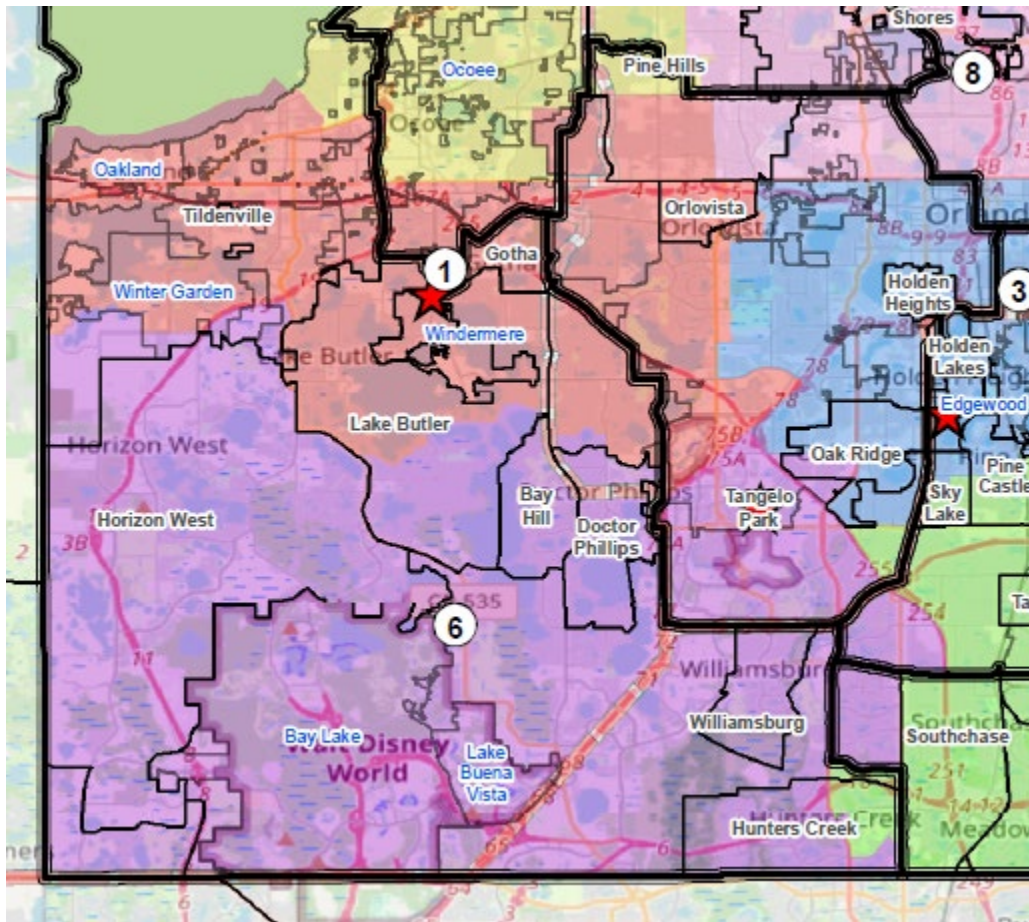
Total Population

DISTRICT	Hispanic	NH-WHITE	NH-BLACK	NH-ALIAN	NH-ASIAN	NH-NHOPI	NH-OTHER	NH-MORE THAN 2	TOTAL
5	67,472	72,024	16,740	221	12,502	144	1,661	7,976	178,740
	37.75%	40.30%	9.37%	0.12%	6.99%	0.08%	0.93%	4.46%	100.00%

Voting Age Population

5	49,148	57,375	13,016	186	9,753	121	1,087	5,007	135,693
	36.22%	42.28%	9.59%	0.14%	7.19%	0.09%	0.80%	3.69%	100.00%

District 6



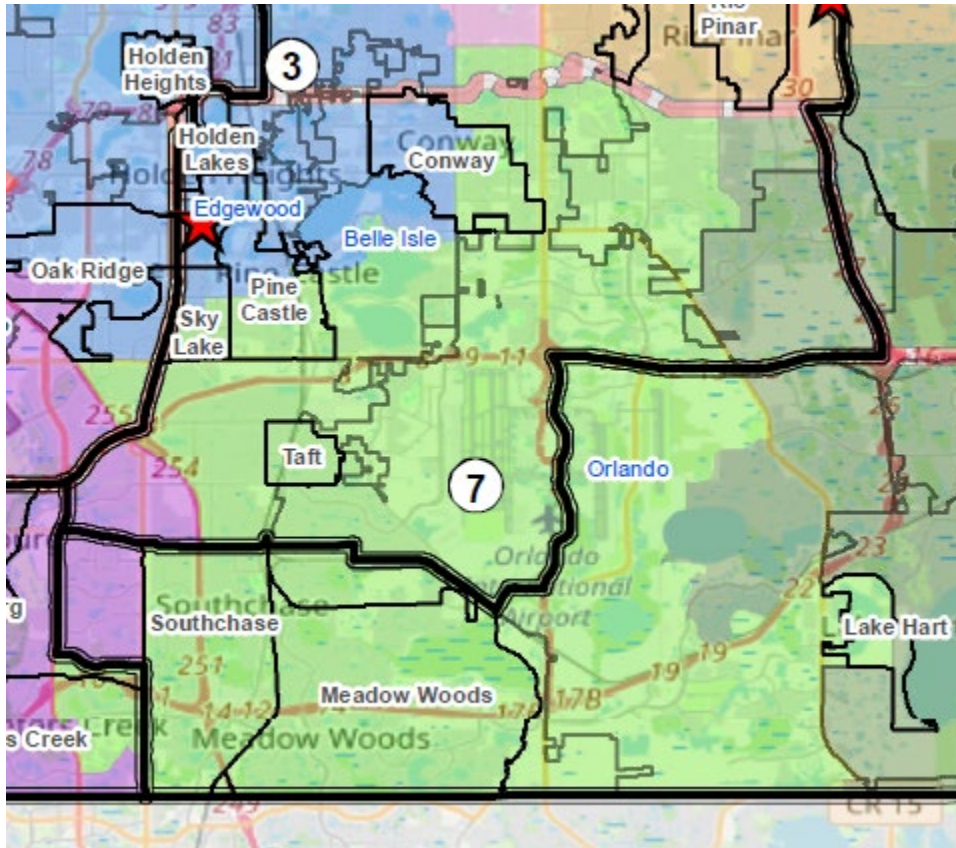
Total Population

DISTRICT	Hispanic	NH- WHITE	NH- BLACK	NH-AIAN	NH- ASIAN	NH- NHOPI	NH- OTHER	NH- MORE THAN 2	TOTAL
6	55,264	80,511	11,802	243	16,023	202	2,589	12,090	178,724
	30.92%	45.05%	6.60%	0.14%	8.97%	0.11%	1.45%	6.76%	100.00%

Voting Age Population

6	41,527	64,789	9,078	188	12,366	164	1,759	7,911	137,782
	30.14%	47.02%	6.59%	0.14%	8.98%	0.12%	1.28%	5.74%	100.00%

District 7



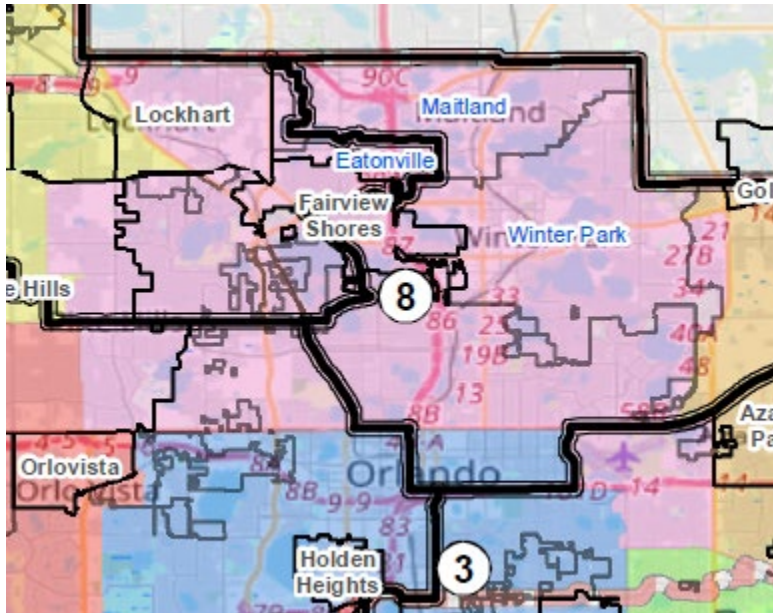
Total Population

DISTRICT	Hispanic	NH- WHITE	NH- BLACK	NH-AIAN	NH- ASIAN	NH- NHOP	NH- OTHER	NH- MORE THAN 2	TOTAL
7	103,217	42,018	16,911	229	8,746	168	1,793	5,640	178,722
	57.75%	23.51%	9.46%	0.13%	4.89%	0.09%	1.00%	3.16%	100.00%

Voting Age Population

DISTRICT	Hispanic	NH- WHITE	NH- BLACK	NH-AIAN	NH- ASIAN	NH- NHOP	NH- OTHER	NH- MORE THAN 2	TOTAL
7	77,848	35,209	12,798	173	7,101	145	1,165	3,913	138,352
	56.27%	25.45%	9.25%	0.13%	5.13%	0.10%	0.84%	2.83%	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	32,232	86,036	45,679	298	6,123	72	1,338	6,968	178,746
	18.03%	48.13%	25.56%	0.17%	3.43%	0.04%	0.75%	3.90%	100.00%

Voting Age Population

8	24,405	73,584	33,038	248	5,151	67	1,044	4,811	142,348
	17.14%	51.69%	23.21%	0.17%	3.62%	0.05%	0.73%	3.38%	100.00%