



Plan Report for OCFL-2025-AB-Sample-3

Plan Name:	OCFL-2025-AB-Sample-3
Date Submitted:	May 27, 2025
Sponsored by:	Sample Map 3 Prepared by ARCBridge Consulting

Maximum Deviation	Meets the requirement – 2.62%
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Incumbents	Incumbents not in their district: 3, 4, 6 D3 incumbent is now in D6; D4 incumbent is now in D5; D6 incumbent is now in D7
Preservation of the Core of Current Districts	All Districts preserved

Contiguity	All Districts are contiguous
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Majority/Plurality	NH-White - 1, 5, 7, 8 Hispanic – 3, 4 NH-Black – 2, 6
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Compactness Details

Compactness	All Districts are fairly compact
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Compactness Tests & Scores

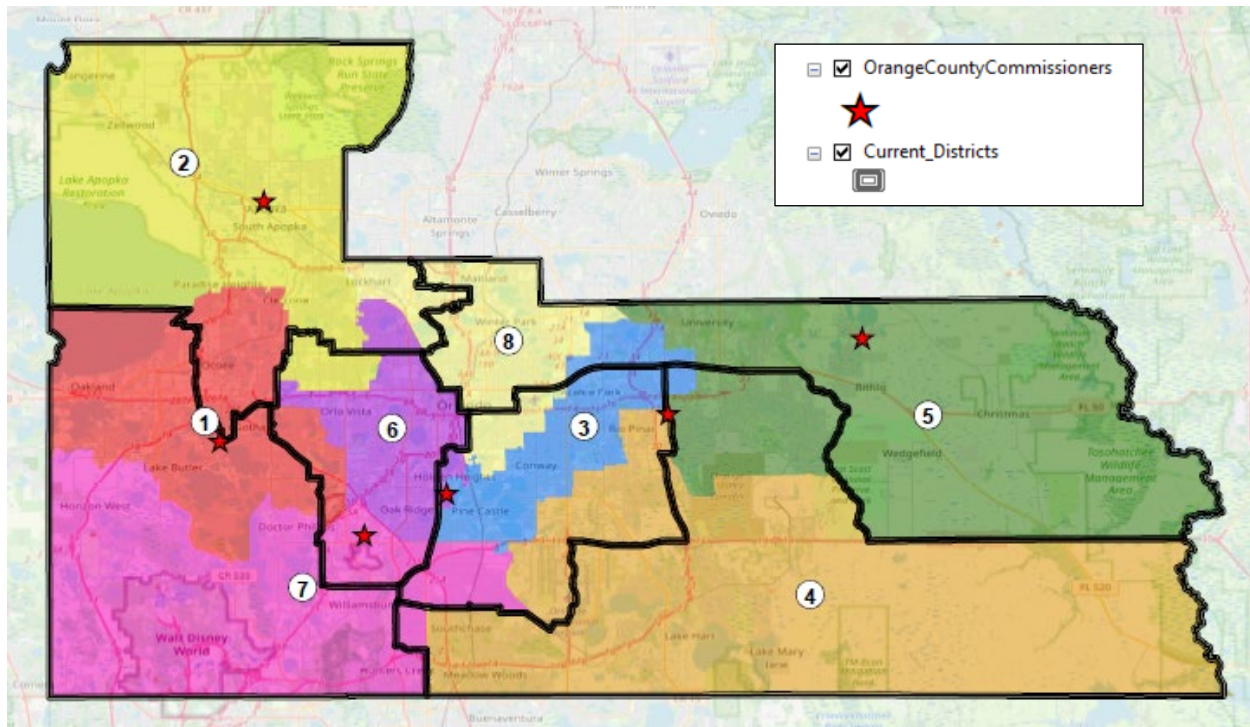
District	Width/Length Ratio	Reock Test	Polsby-Popper Test	Convex Hull Ratio
1	0.93	0.40	0.37	0.80
2	0.96	0.45	0.43	0.81
3	0.89	0.23	0.20	0.67
4	0.35	0.24	0.31	0.81
5	0.40	0.31	0.36	0.88
6	0.80	0.30	0.28	0.71
7	0.52	0.33	0.34	0.82
8	0.76	0.28	0.33	0.75

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

Communities of Interest (Municipalities)	1 out of 13 Municipalities are split. Orlando is split by districts
Communities of Interest (CDPs)	1 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) Clarcona is split

Precincts	32 Precincts have been split: 113, 114, 131, 134, 135, 138, 212, 213, 222, 223, 242, 305, 313, 317, 322, 325, 326, 327, 331, 339, 341, 402, 415, 438, 526, 528, 531, 533, 534, 618, 619, 916
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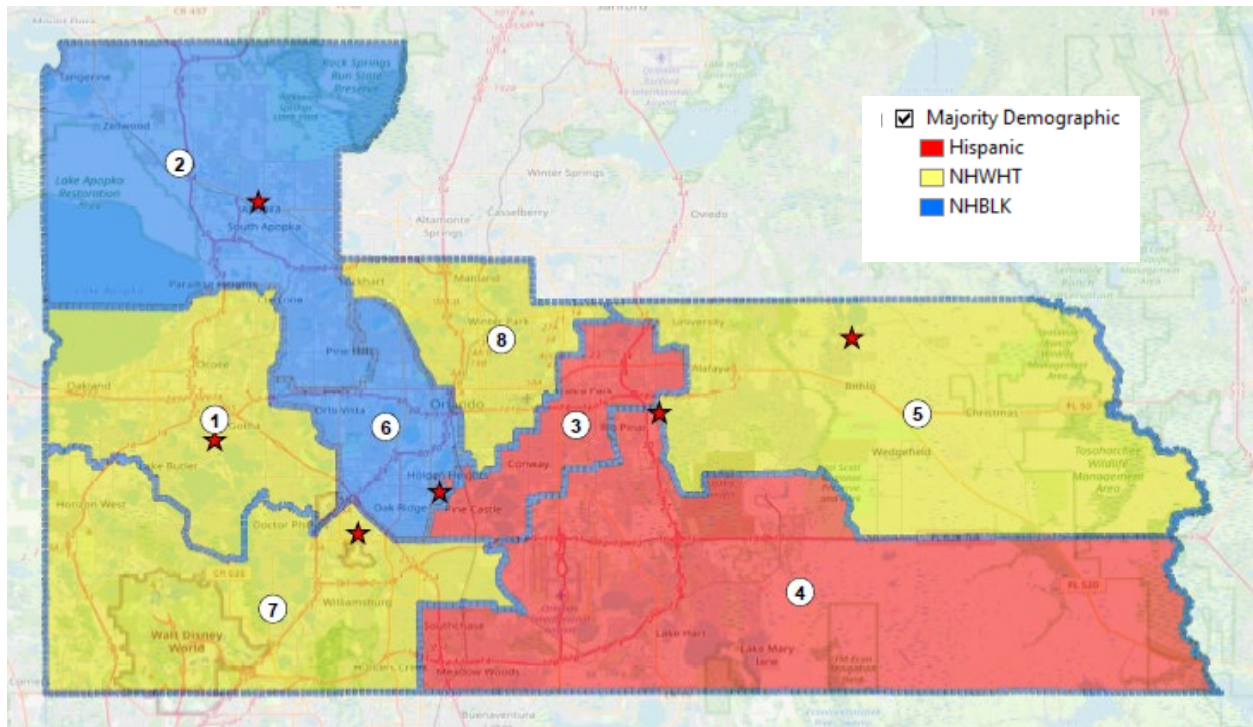
Overview Map – Proposed & Current Districts



Total Population

DISTRICT	Hispanic	NH- WHITE	NH- BLACK	NH-AIAN	NH- ASIAN	NH- NHOPI	NH- OTHER	NH- MORE THAN 2 RACES	TOTAL
1	39,725	82,012	25,814	297	12,640	157	3,207	12,104	175,956
	22.58%	46.61%	14.67%	0.17%	7.18%	0.09%	1.82%	6.88%	100.00%
2	41,554	50,920	72,806	347	5,075	77	1,711	6,402	178,892
	23.23%	28.46%	40.70%	0.19%	2.84%	0.04%	0.96%	3.58%	100.00%
3	92,612	55,888	16,427	252	6,831	141	1,314	5,493	178,958
	51.75%	31.23%	9.18%	0.14%	3.82%	0.08%	0.73%	3.07%	100.00%
4	96,818	46,432	16,593	211	11,848	165	1,915	6,539	180,521
	53.63%	25.72%	9.19%	0.12%	6.56%	0.09%	1.06%	3.62%	100.00%
5	59,537	80,980	17,320	243	12,831	139	1,666	7,917	180,633
	32.96%	44.83%	9.59%	0.13%	7.10%	0.08%	0.92%	4.38%	100.00%
6	51,285	26,510	85,562	317	4,657	150	2,487	7,644	178,612
	28.71%	14.84%	47.90%	0.18%	2.61%	0.08%	1.39%	4.28%	100.00%
7	57,341	77,826	11,453	260	15,555	200	2,464	11,730	176,829
	32.43%	44.01%	6.48%	0.15%	8.80%	0.11%	1.39%	6.63%	100.00%
8	34,153	110,794	17,649	280	7,433	85	1,251	7,862	179,507
	19.03%	61.72%	9.83%	0.16%	4.14%	0.05%	0.70%	4.38%	100.00%

Majority/Plurality Map



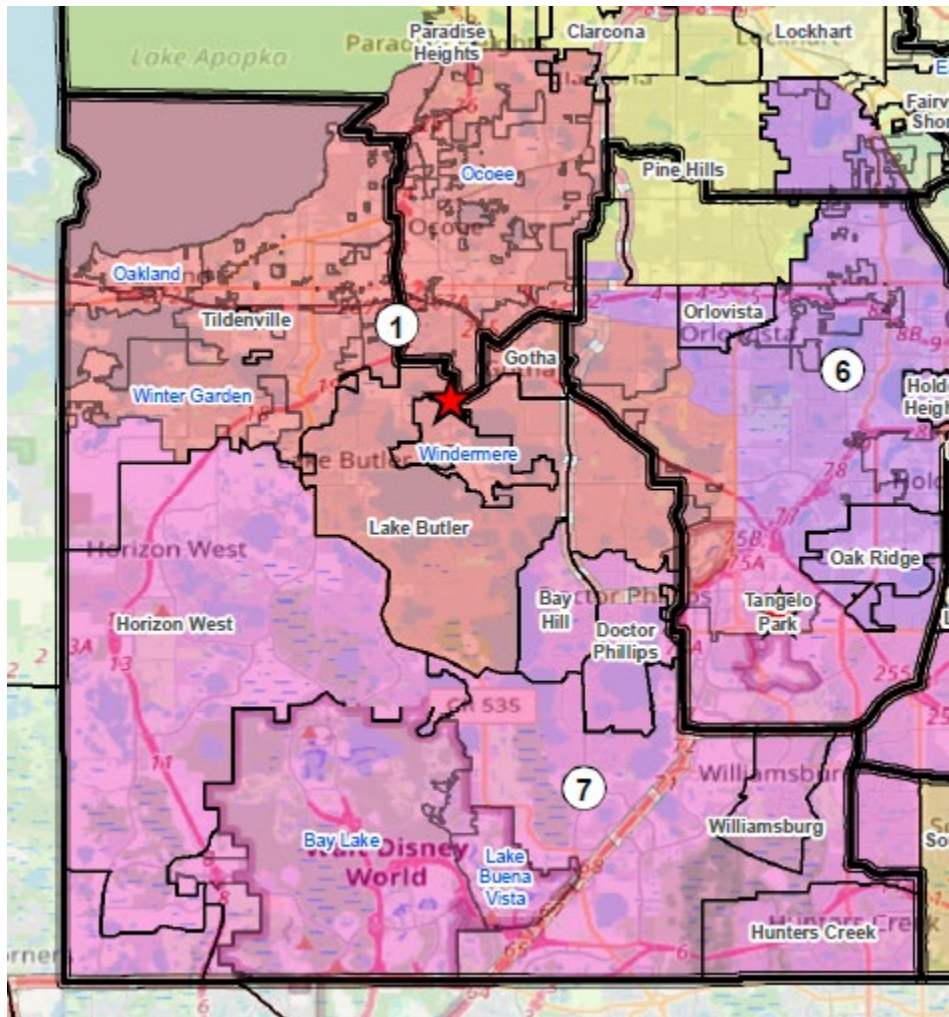
Voting Age Population

DISTRICT	Hispanic	NH- WHITE	NH- BLACK	NH-AIAN	NH- ASIAN	NH- NHOPI	NH- OTHER	NH- MORE THAN 2 RACES	TOTAL
1	28,502	65,580	19,338	235	9,987	119	2,333	8,040	134,134
	21.25%	48.89%	14.42%	0.18%	7.45%	0.09%	1.74%	5.99%	100.00%
2	29,094	42,588	52,700	275	4,210	70	1,244	4,374	134,555
	21.62%	31.65%	39.17%	0.20%	3.13%	0.05%	0.92%	3.25%	100.00%
3	69,916	48,296	12,500	202	5,722	116	890	3,912	141,554
	49.39%	34.12%	8.83%	0.14%	4.04%	0.08%	0.63%	2.76%	100.00%
4	71,965	37,134	12,862	167	9,310	147	1,227	4,214	137,026
	52.52%	27.10%	9.39%	0.12%	6.79%	0.11%	0.90%	3.08%	100.00%
5	45,709	68,857	13,858	204	10,670	124	1,271	5,547	146,240
	31.26%	47.08%	9.48%	0.14%	7.30%	0.08%	0.87%	3.79%	100.00%
6	38,394	23,405	62,164	258	4,033	122	1,904	5,681	135,961
	28.24%	17.21%	45.72%	0.19%	2.97%	0.09%	1.40%	4.18%	100.00%
7	43,211	63,213	8,826	197	12,069	160	1,678	7,746	137,100
	31.52%	46.11%	6.44%	0.14%	8.80%	0.12%	1.22%	5.65%	100.00%
8	26,572	95,748	13,761	231	6,244	67	998	5,607	149,228
	17.81%	64.16%	9.22%	0.15%	4.18%	0.04%	0.67%	3.76%	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	28.58	51,912	40.80%	29.50%	41.46	124,044	59.20%	70.50%	175,956	70.04
D2	103.86	123,497	74.73%	69.03%	35.12	55,395	25.27%	30.97%	178,892	138.98
D3	28.32	120,068	72.72%	67.09%	10.63	58,890	27.28%	32.91%	178,958	38.94
D4	196.23	123,566	78.17%	68.45%	54.80	56,955	21.83%	31.55%	180,521	251.03
D5	192.47	180,633	100.00%	100.00%	0.01	0	0.00%	0.00%	180,633	192.48
D6	15.23	72,696	39.18%	40.70%	23.64	105,916	60.82%	59.30%	178,612	38.87
D7	104.16	174,600	77.73%	98.74%	29.84	2,229	22.27%	1.26%	176,829	134.00
D8	14.81	57,434	31.65%	32.00%	31.99	122,073	68.35%	68.00%	179,507	46.79

District 1



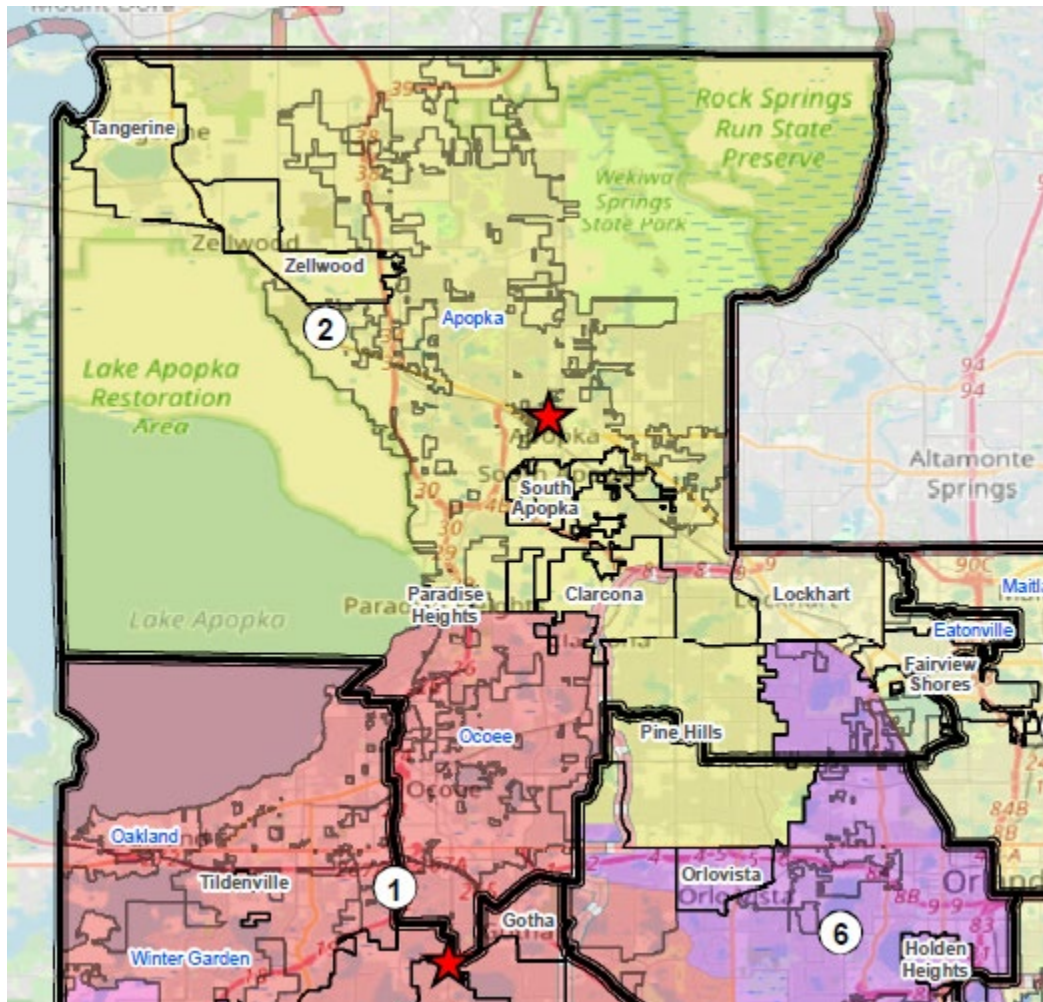
Total Population

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	22.58%	46.61%	14.67%	0.17%	7.18%	0.09%	1.82%	6.88%	100.00%

Voting Age Population

1	28,502	65,580	19,338	235	9,987	119	2,333	8,040	134,134
	21.25%	48.89%	14.42%	0.18%	7.45%	0.09%	1.74%	5.99%	100.00%

District 2



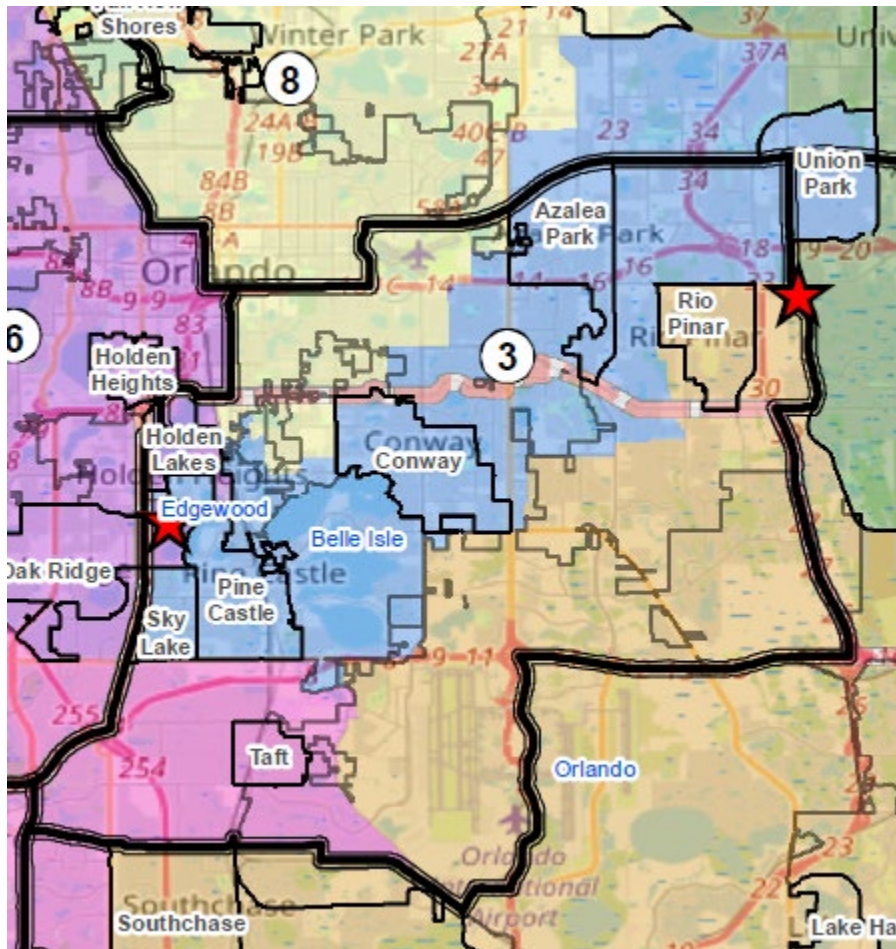
Total Population

DISTRICT	Hispanic	NH- WHITE	NH- BLACK	NH-AIAN	NH- ASIAN	NH- NHOP	NH- OTHER	NH- MORE THAN 2	TOTAL
2	41,554	50,920	72,806	347	5,075	77	1,711	6,402	178,892
	23.23%	28.46%	40.70%	0.19%	2.84%	0.04%	0.96%	3.58%	100.00%

Voting Age Population

2	29,094	42,588	52,700	275	4,210	70	1,244	4,374	134,555
	21.62%	31.65%	39.17%	0.20%	3.13%	0.05%	0.92%	3.25%	100.00%

District 3



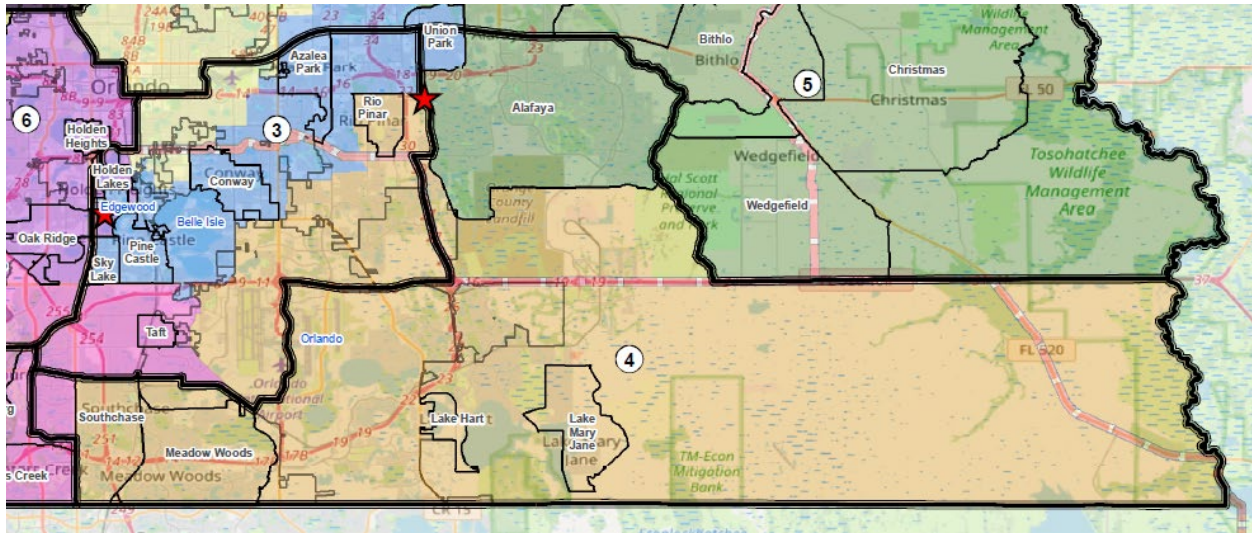
Total Population

DISTRICT	Hispanic	NH- WHITE	NH- BLACK	NH-AIAN	NH- ASIAN	NH- NHOPI	NH- OTHER	NH- MORE THAN 2	TOTAL
3	92,612	55,888	16,427	252	6,831	141	1,314	5,493	178,958
	51.75%	31.23%	9.18%	0.14%	3.82%	0.08%	0.73%	3.07%	100.00%

Voting Age Population

3	69,916	48,296	12,500	202	5,722	116	890	3,912	141,554
	49.39%	34.12%	8.83%	0.14%	4.04%	0.08%	0.63%	2.76%	100.00%

District 4



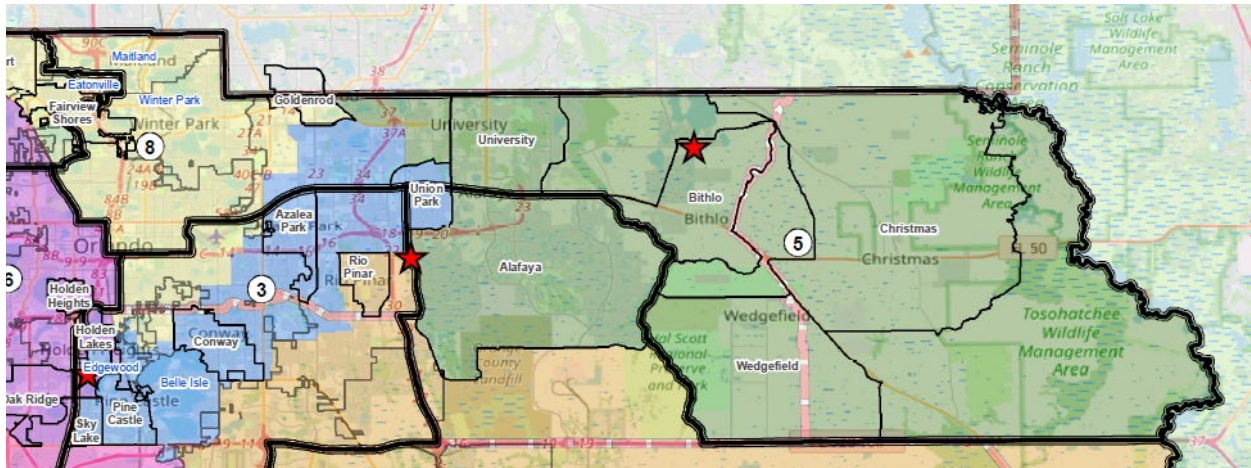
Total Population

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Voting Age Population

4	71,965	37,134	12,862	167	9,310	147	1,227	4,214	137,026
	52.52%	27.10%	9.39%	0.12%	6.79%	0.11%	0.90%	3.08%	100.00%

District 5



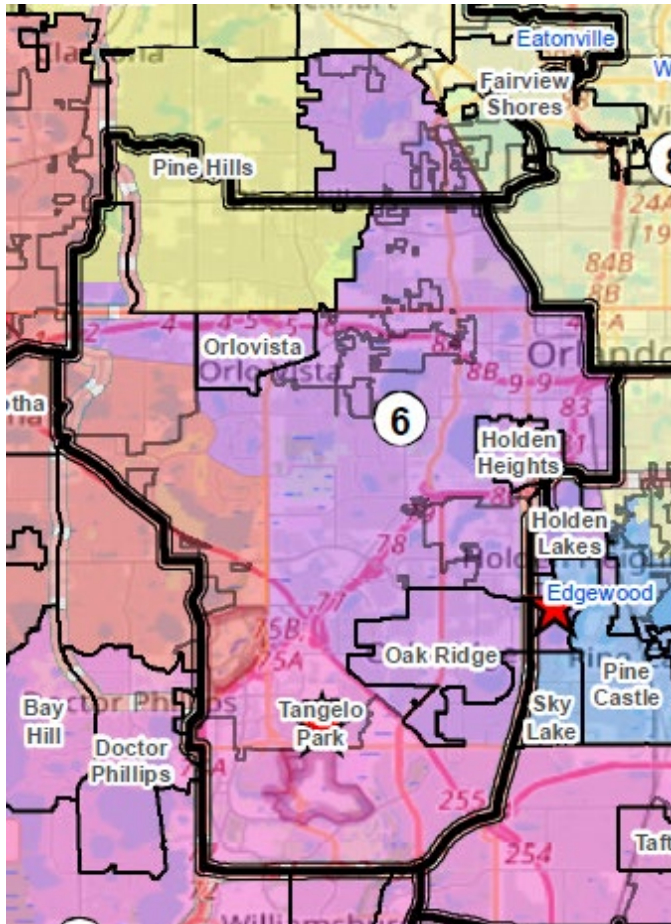
Total Population

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Voting Age Population

5	45,709	68,857	13,858	204	10,670	124	1,271	5,547	146,240
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District 6



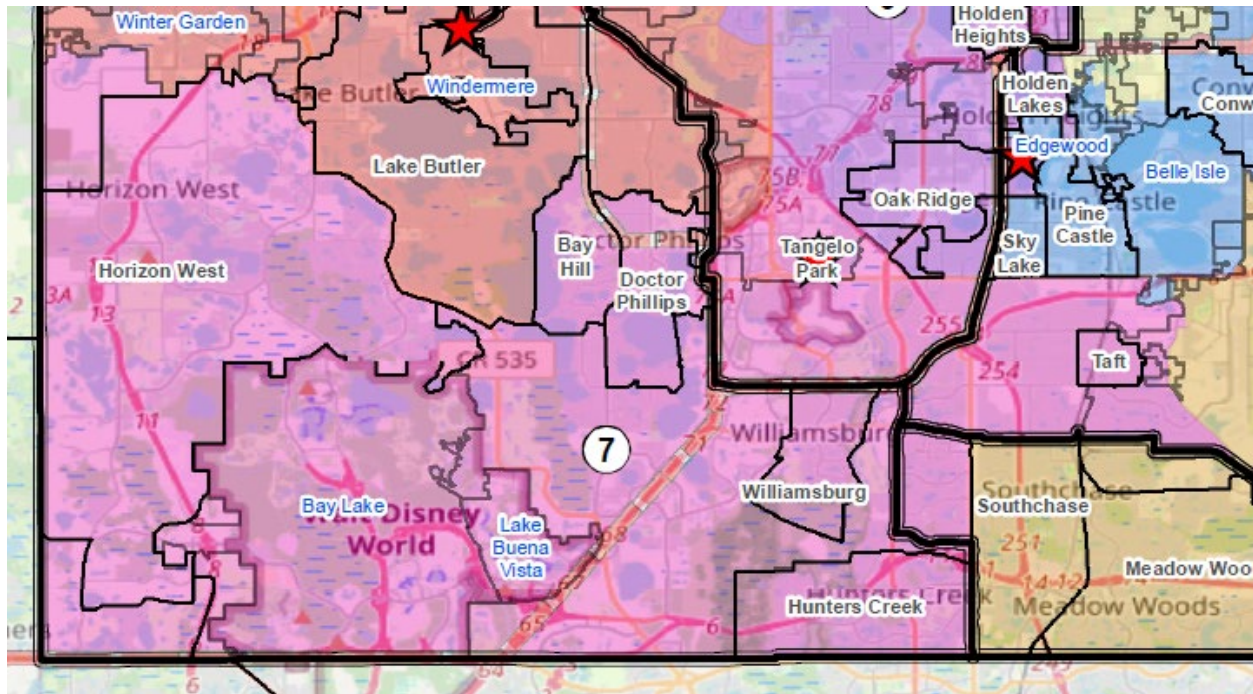
Total Population

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	28.71%	14.84%	47.90%	0.18%	2.61%	0.08%	1.39%	4.28%	100.00%

Voting Age Population

6	38,394	23,405	62,164	258	4,033	122	1,904	5,681	135,961
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District 7



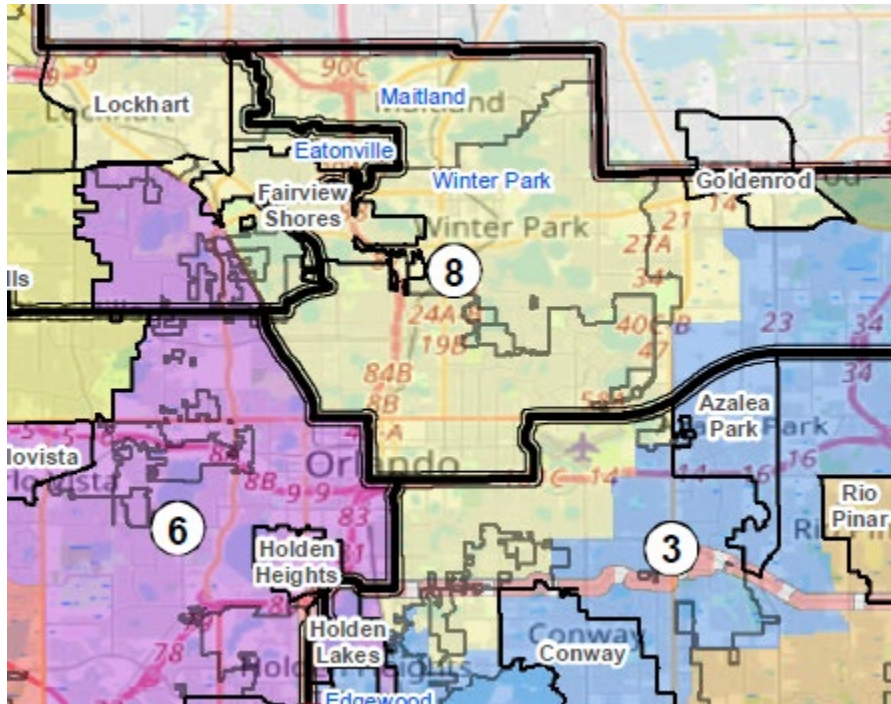
Total Population

DISTRICT	Hispanic	NH- WHITE	NH- BLACK	NH-AIAN	NH- ASIAN	NH- NHOPI	NH- OTHER	NH- MORE THAN 2	TOTAL
7	57,341	77,826	11,453	260	15,555	200	2,464	11,730	176,829
	32.43%	44.01%	6.48%	0.15%	8.80%	0.11%	1.39%	6.63%	100.00%

Voting Age Population

7	43,211	63,213	8,826	197	12,069	160	1,678	7,746	137,100
	31.52%	46.11%	6.44%	0.14%	8.80%	0.12%	1.22%	5.65%	100.00%

District 8



Total Population									
DISTRICT	Hispanic	NH- WHITE	NH- BLACK	NH-AIAN	NH- ASIAN	NH- NHOP	NH- OTHER	NH- MORE THAN 2	TOTAL
8	34,153	110,794	17,649	280	7,433	85	1,251	7,862	179,507
	19.03%	61.72%	9.83%	0.16%	4.14%	0.05%	0.70%	4.38%	100.00%
Voting Age Population									
8	26,572	95,748	13,761	231	6,244	67	998	5,607	149,228
	17.81%	64.16%	9.22%	0.15%	4.18%	0.04%	0.67%	3.76%	100.00%