



Plan Report for OCFL-2025-Bagga-1

Plan Name:	OCFL-2025-Bagga-1
Date Submitted:	April 24, 2025
Sponsored by:	Rishi Bagga - MRAC Committee Member – District 4

Maximum Deviation	Meets the requirement – 6.69%
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Incumbents	Incumbents not in their district: 4 D4 incumbent is now in D5
Preservation of the Core of Current Districts	All districts preserved

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

Compactness	All Districts are fairly compact
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Compactness Tests & Scores

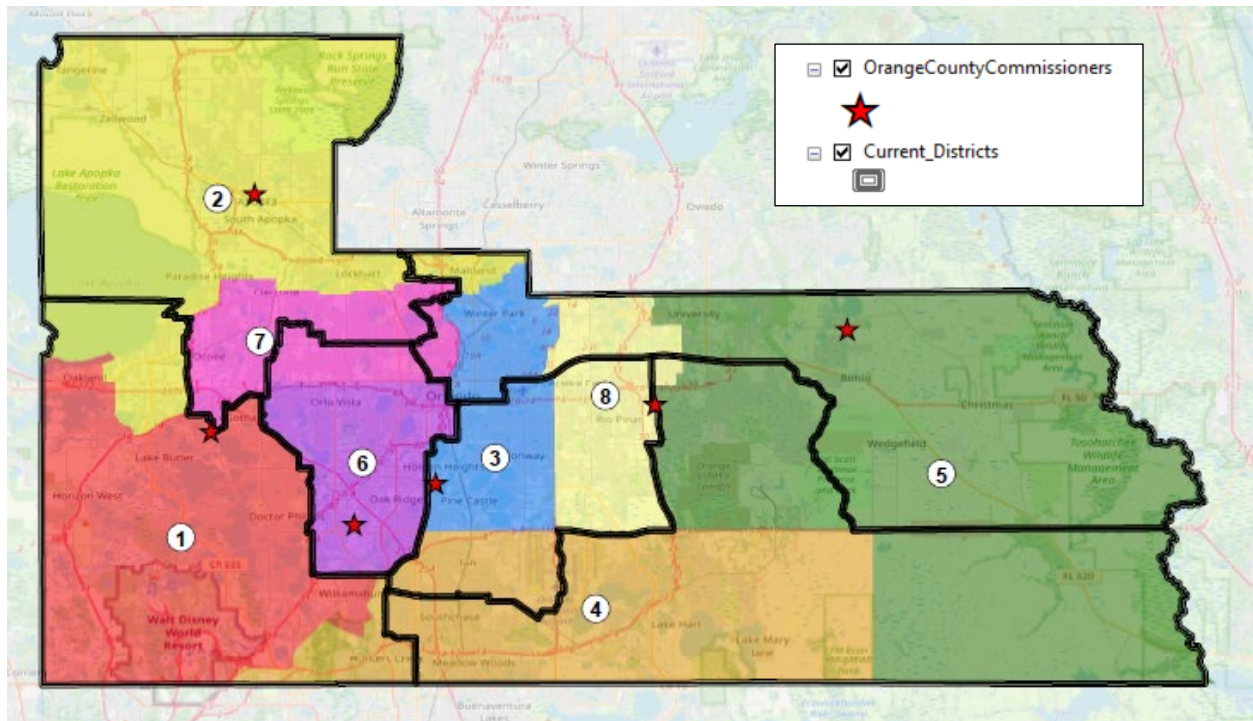
District	Width/Length Ratio	Reock Test	Polsby-Popper Test	Convex Hull Ratio
1	0.98	0.43	0.46	0.85
2	0.82	0.32	0.32	0.69
3	0.52	0.38	0.41	0.85
4	0.24	0.23	0.40	0.94
5	0.69	0.43	0.40	0.86
6	0.99	0.44	0.59	0.86
7	0.56	0.34	0.41	0.78
8	0.60	0.42	0.47	0.83

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)	4 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, Fairview Shores, Lockhart, and Union Park are split

Precincts	1 Precinct has been split: 221
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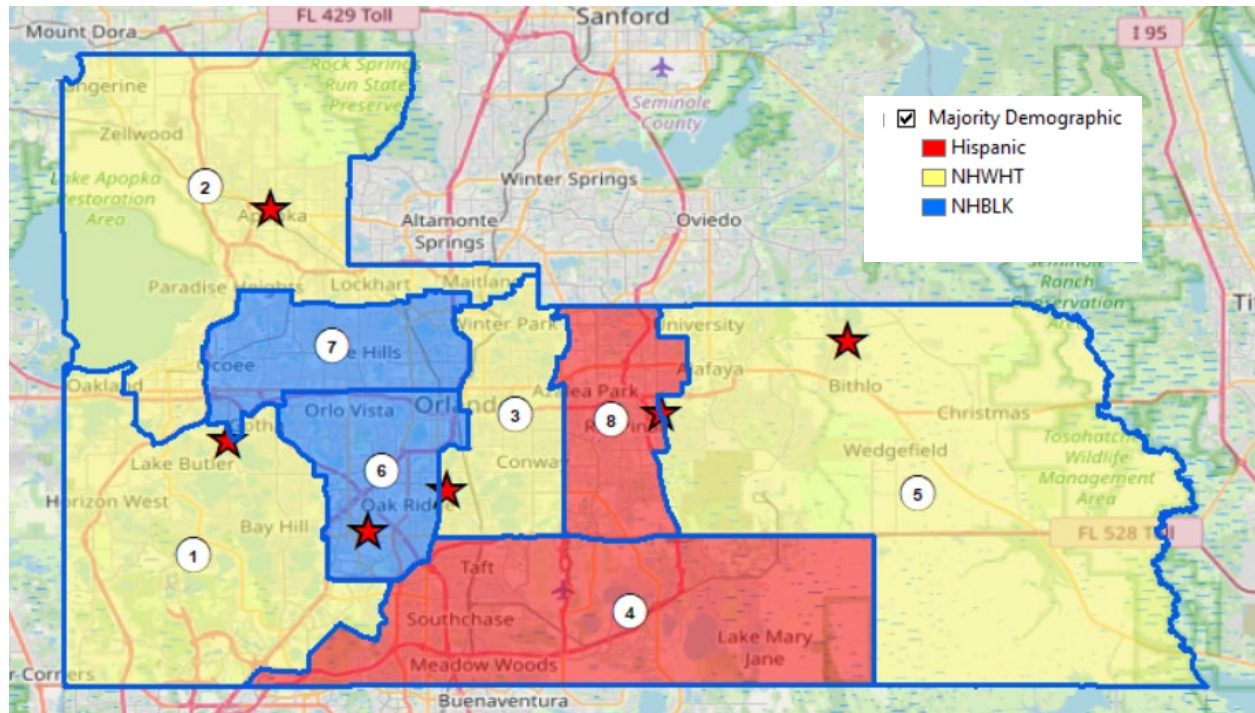
Overview Map – Proposed & Current Districts



Total Population

DISTRICT	Hispanic	NH- WHITE	NH- BLACK	NH-AIAN	NH- ASIAN	NH- NHUPI	NH- OTHER	NH- MORE THAN 2 RACES	TOTAL
1	38,736	93,525	9,526	230	15,924	201	2,459	12,644	173,245
	22.36%	53.98%	5.50%	0.13%	9.19%	0.12%	1.42%	7.30%	100.00%
2	46,799	81,158	39,322	328	6,284	80	1,615	7,845	183,431
	25.51%	44.24%	21.44%	0.18%	3.43%	0.04%	0.88%	4.28%	100.00%
3	51,145	102,036	13,810	269	6,685	126	1,200	7,105	182,376
	28.04%	55.95%	7.57%	0.15%	3.67%	0.07%	0.66%	3.90%	100.00%
4	88,311	45,582	14,308	212	13,188	206	2,139	7,530	171,476
	51.50%	26.58%	8.34%	0.12%	7.69%	0.12%	1.25%	4.39%	100.00%
5	60,873	80,001	18,701	236	12,658	141	1,722	7,801	182,133
	33.42%	43.92%	10.27%	0.13%	6.95%	0.08%	0.95%	4.28%	100.00%
6	55,172	32,766	74,059	287	6,736	160	3,387	10,540	183,107
	30.13%	17.89%	40.45%	0.16%	3.68%	0.09%	1.85%	5.76%	100.00%
7	32,828	46,360	77,602	366	6,473	90	2,094	6,521	172,334
	19.05%	26.90%	45.03%	0.21%	3.76%	0.05%	1.22%	3.78%	100.00%
8	99,161	49,934	16,296	279	8,922	110	1,399	5,705	181,806
	54.54%	27.47%	8.96%	0.15%	4.91%	0.06%	0.77%	3.14%	100.00%

Majority/Plurality Map



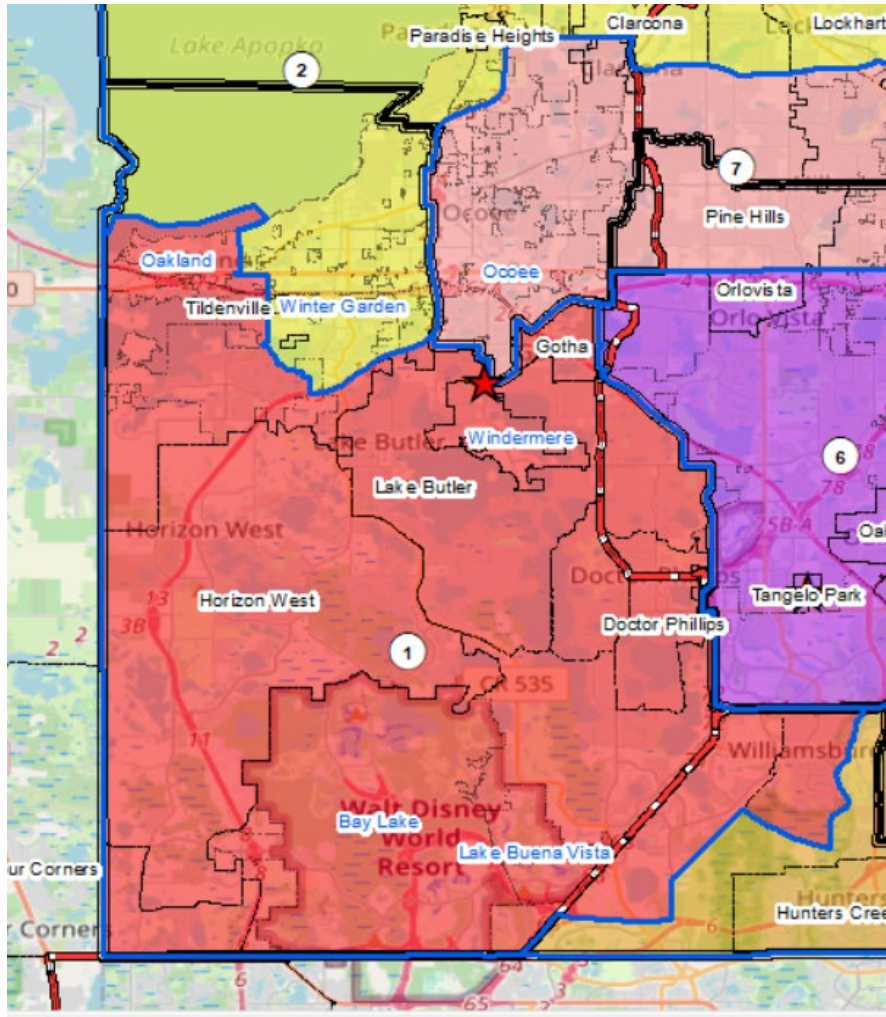
Voting Age Population

DISTRICT	Hispanic	NH- WHITE	NH- BLACK	NH-AIAN	NH- ASIAN	NH- NHOPI	NH- OTHER	NH- MORE THAN 2 RACES	TOTAL
1	28,309	74,008	7,286	175	12,228	151	1,683	7,993	131,833
	21.47%	56.14%	5.53%	0.13%	9.28%	0.11%	1.28%	6.06%	100.00%
2	33,174	67,120	28,853	271	5,101	72	1,155	5,247	140,993
	23.53%	47.61%	20.46%	0.19%	3.62%	0.05%	0.82%	3.72%	100.00%
3	39,243	88,470	10,854	228	5,636	110	925	5,069	150,535
	26.07%	58.77%	7.21%	0.15%	3.74%	0.07%	0.61%	3.37%	100.00%
4	65,488	35,933	10,805	165	10,295	183	1,401	4,923	129,193
	50.69%	27.81%	8.36%	0.13%	7.97%	0.14%	1.08%	3.81%	100.00%
5	46,657	68,183	15,134	200	10,506	126	1,312	5,479	147,597
	31.61%	46.20%	10.25%	0.14%	7.12%	0.09%	0.89%	3.71%	100.00%
6	41,523	28,464	54,507	239	5,737	133	2,564	7,852	141,019
	29.44%	20.18%	38.65%	0.17%	4.07%	0.09%	1.82%	5.57%	100.00%
7	23,462	39,338	55,752	281	5,404	69	1,586	4,501	130,393
	17.99%	30.17%	42.76%	0.22%	4.14%	0.05%	1.22%	3.45%	100.00%
8	75,507	43,305	12,818	210	7,338	81	919	4,057	144,235
	52.35%	30.02%	8.89%	0.15%	5.09%	0.06%	0.64%	2.81%	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	87.51	149,258	71.22%	86.15%	35.36	23,987	28.78%	13.85%	173,245	122.87
D2	97.67	72,419	64.70%	39.48%	53.29	111,012	35.30%	60.52%	183,431	150.96
D3	13.35	58,416	29.93%	32.03%	31.24	123,960	70.07%	67.97%	182,376	44.58
D4	100.69	136,706	69.01%	79.72%	45.21	34,770	30.99%	20.28%	171,476	145.90
D5	302.39	182,128	99.63%	100.00%	1.12	5	0.37%	0.00%	182,133	303.51
D6	23.61	76,413	49.99%	41.73%	23.62	106,694	50.01%	58.27%	183,107	47.24
D7	22.08	92,546	46.54%	53.70%	25.36	79,788	53.46%	46.30%	172,334	47.44
D8	36.35	136,520	74.74%	75.09%	12.29	45,286	25.26%	24.91%	181,806	48.64

District 1



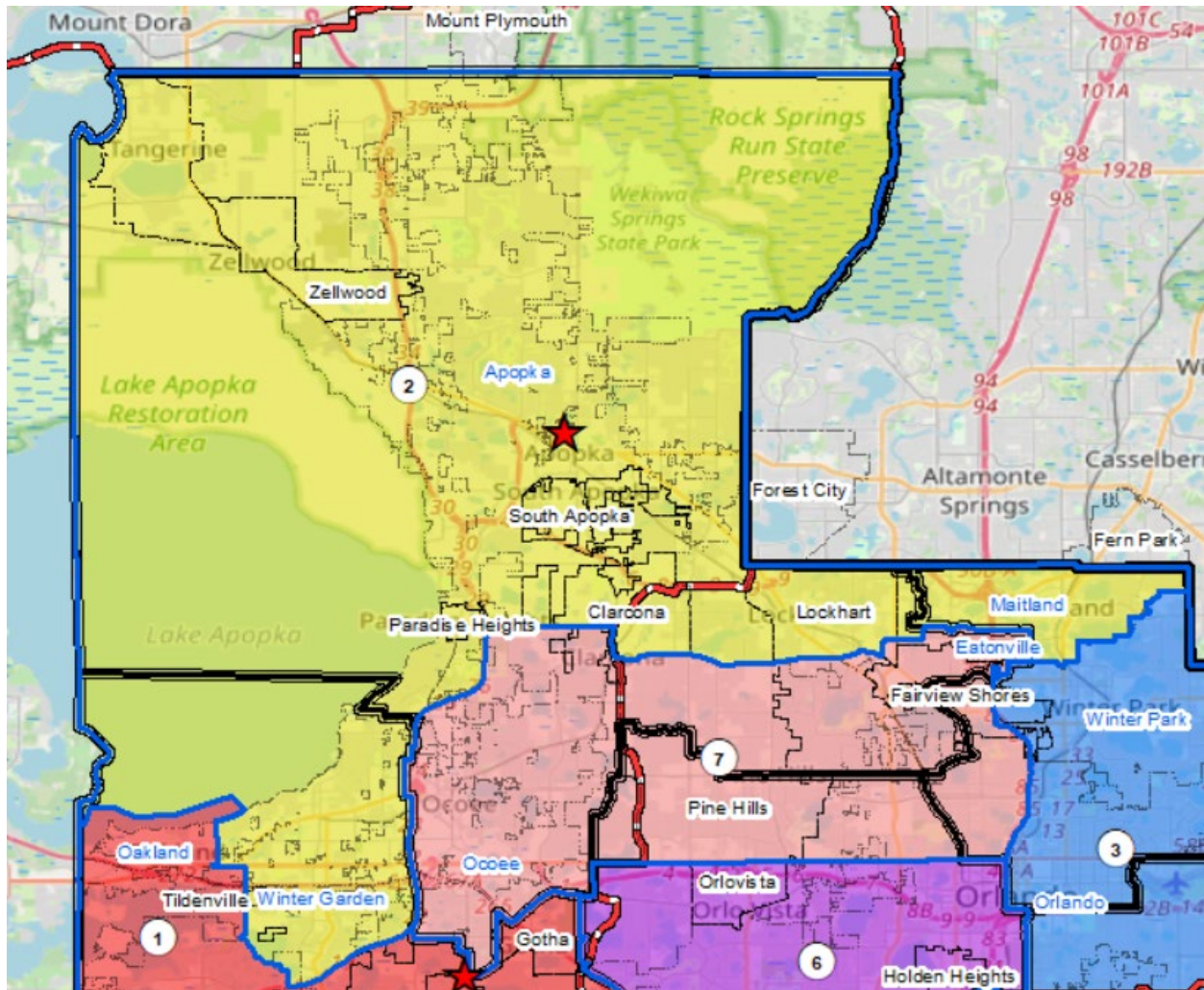
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Voting Age Population

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District 2



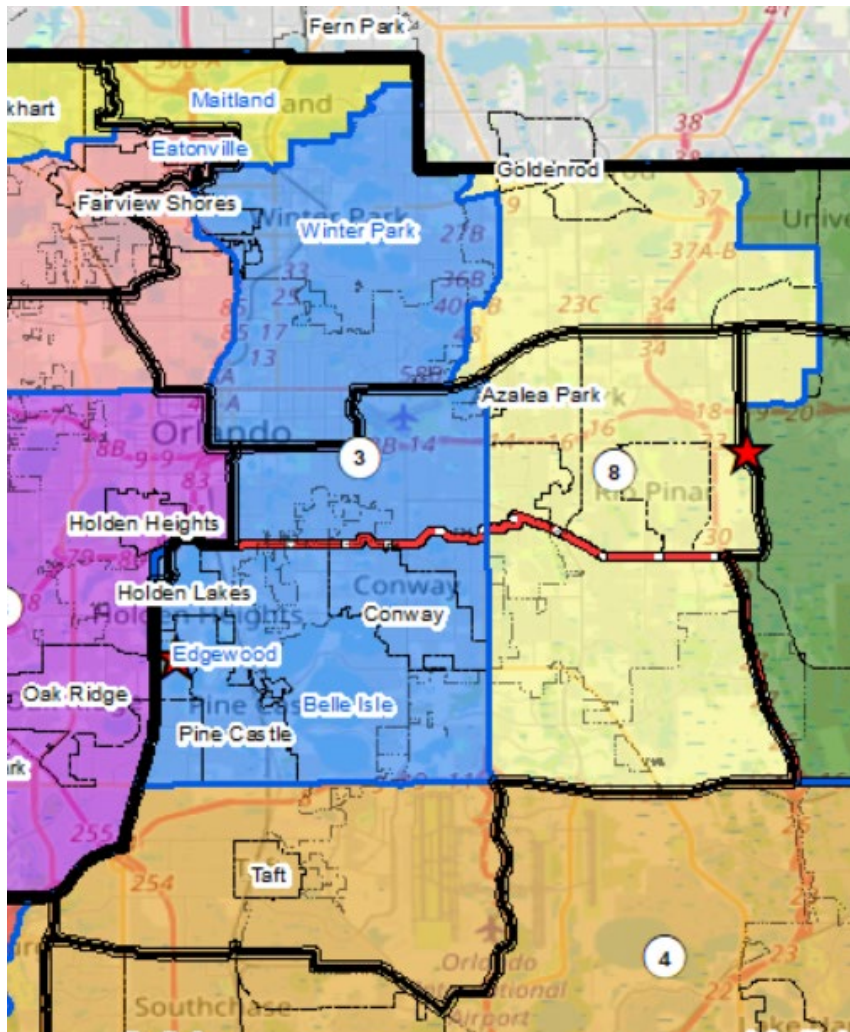
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District 3



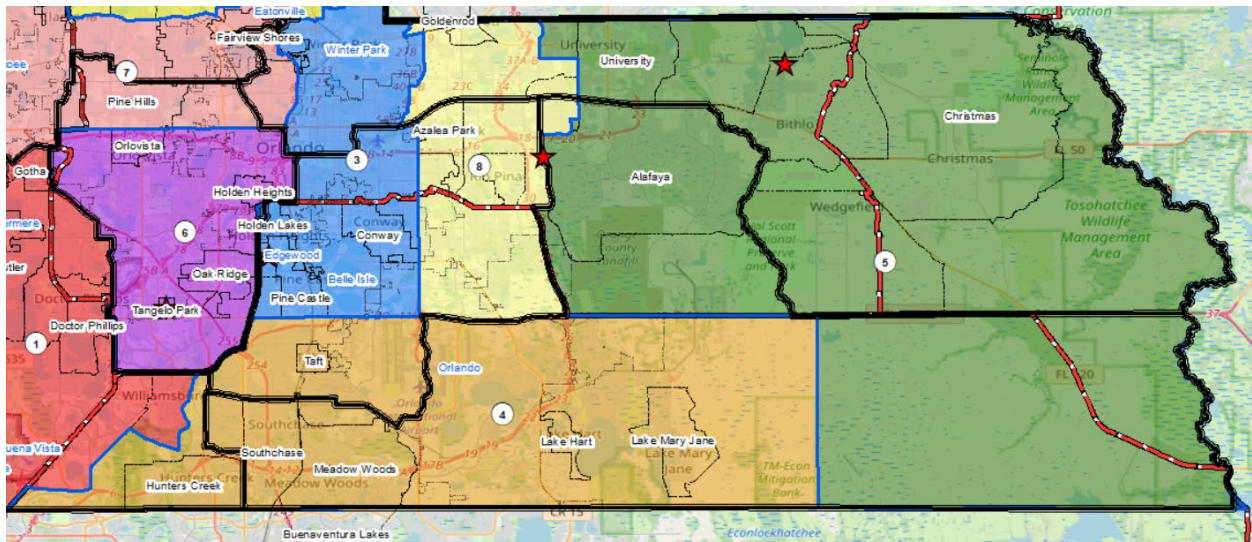
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Voting Age Population

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District 4



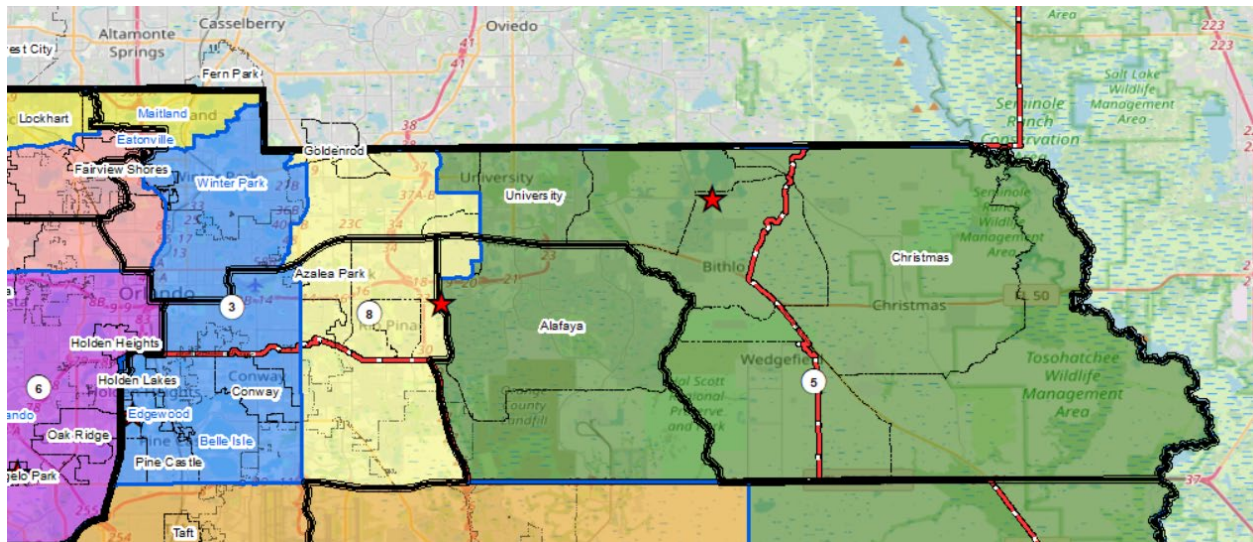
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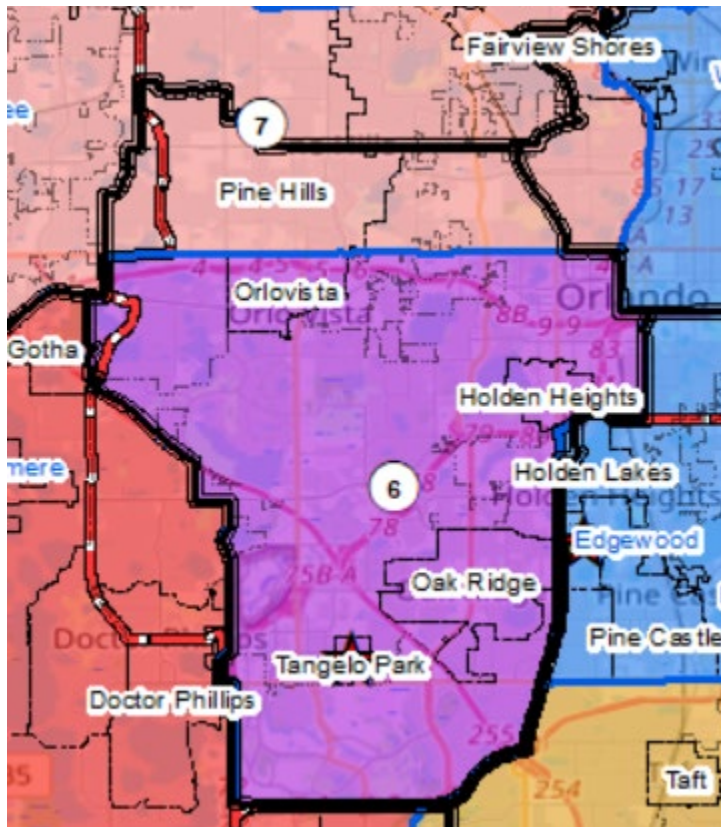
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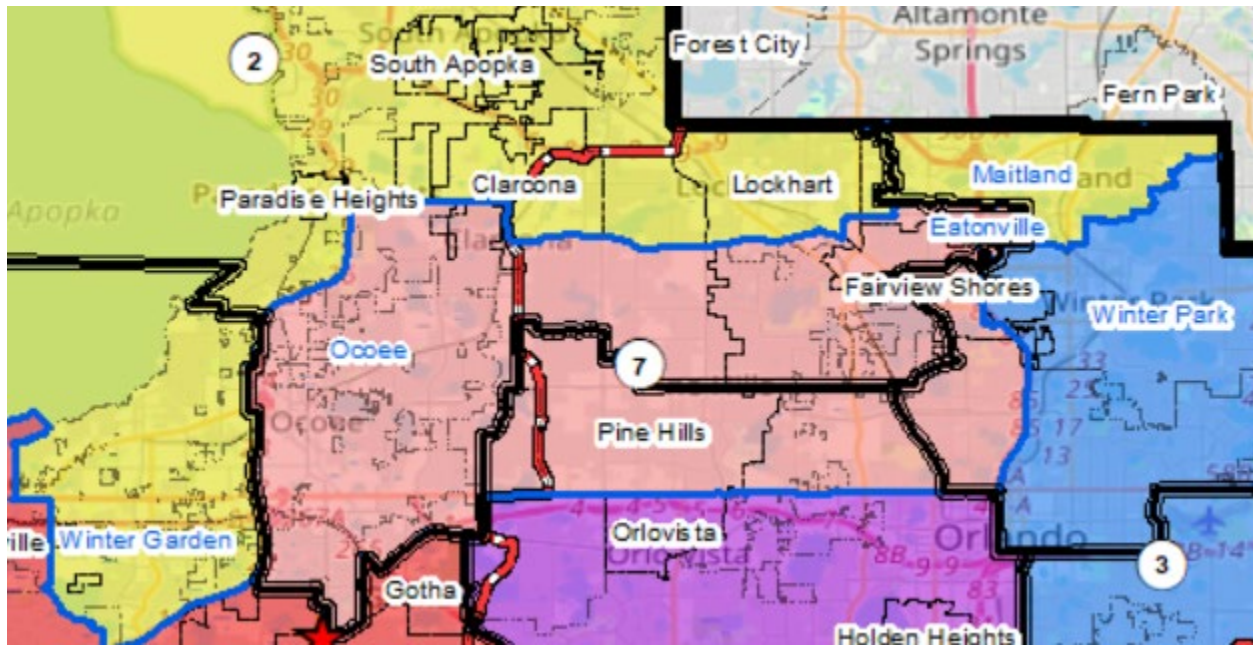
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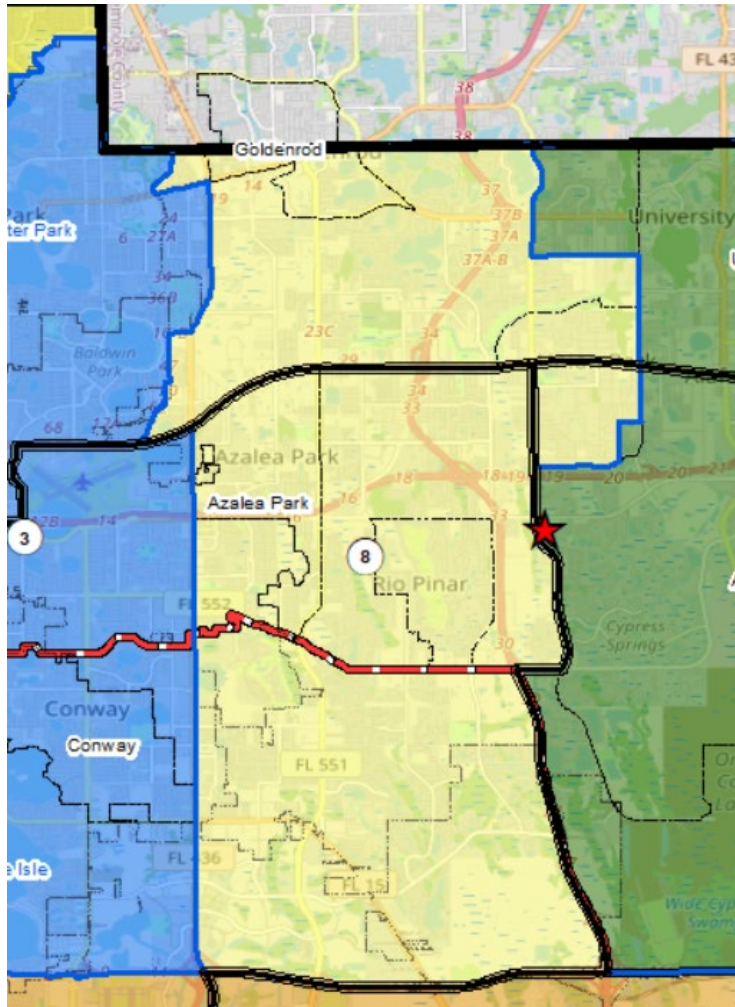
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District 8



Total Population

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Voting Age Population

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