



## Plan Report for OCFL-2025-Bagga-2

<b>Plan Name:</b>	OCFL-2025-Bagga-2
<b>Date Submitted:</b>	June 12, 2025
<b>Sponsored by:</b>	Rishi Bagga - MRAC Committee Member – District 5

<b>Maximum Deviation</b>	Meets the requirement – 6.92%
--------------------------	-------------------------------

<b>Incumbents</b>	Incumbents not in their district: 3, 4 D3 incumbent is now in D8; D4 incumbent is now in D5
<b>Preservation of the Core of Current Districts</b>	All Districts preserved

<b>Contiguity</b>	All Districts are contiguous
-------------------	------------------------------

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

## Compactness Details

<b>Compactness</b>	All Districts are fairly compact
--------------------	----------------------------------

## Compactness Tests & Scores

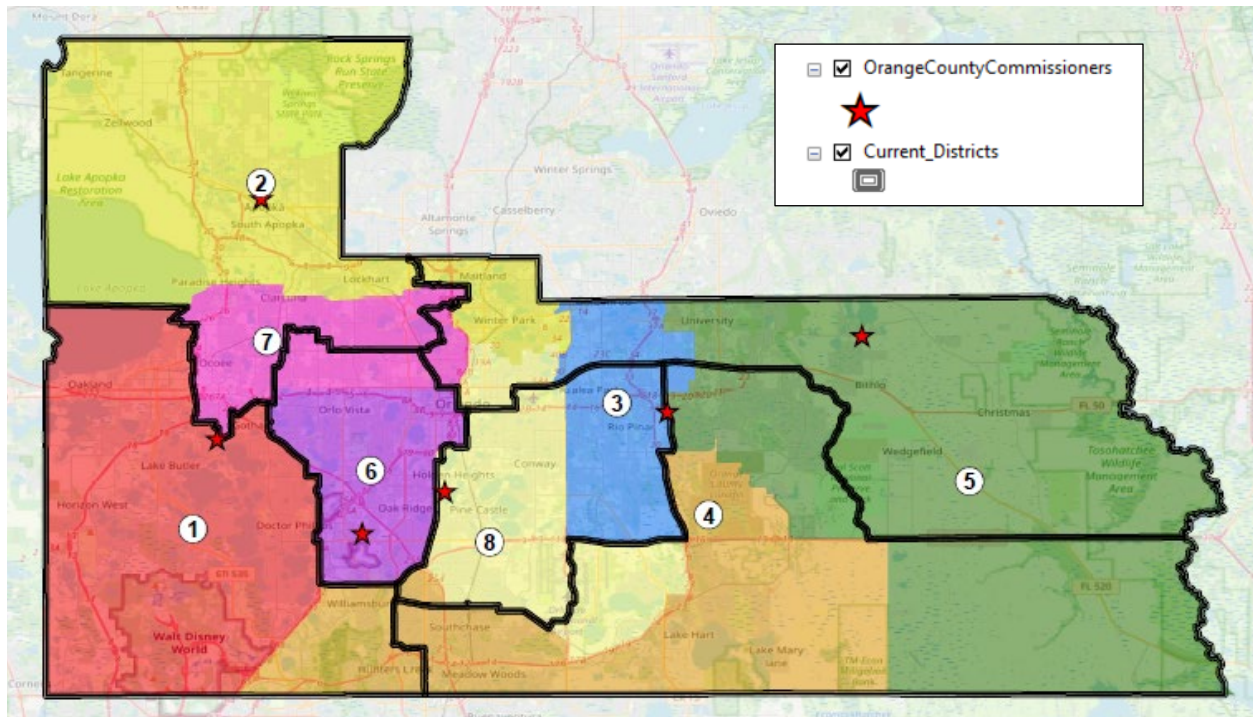
District	Width/Length Ratio	Reock Test	Polsby-Popper Test	Convex Hull Ratio
1	0.70	0.48	0.56	0.94
2	0.62	0.32	0.30	0.71
3	0.60	0.42	0.47	0.83
4	0.39	0.19	0.25	0.65
5	0.70	0.41	0.37	0.86
6	0.99	0.44	0.59	0.86
7	0.52	0.32	0.38	0.77
8	0.85	0.31	0.38	0.71

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

<b>Communities of Interest (Municipalities)</b>	2 out of 13 Municipalities are split.  Maitland and Orlando are split by districts
<b>Communities of Interest (CDPs)</b>	6 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, Clarcona, Fairview Shores, Lockhart, Paradise Heights, and Union Park are split

<b>Precincts</b>	No Precincts have been split
------------------	------------------------------

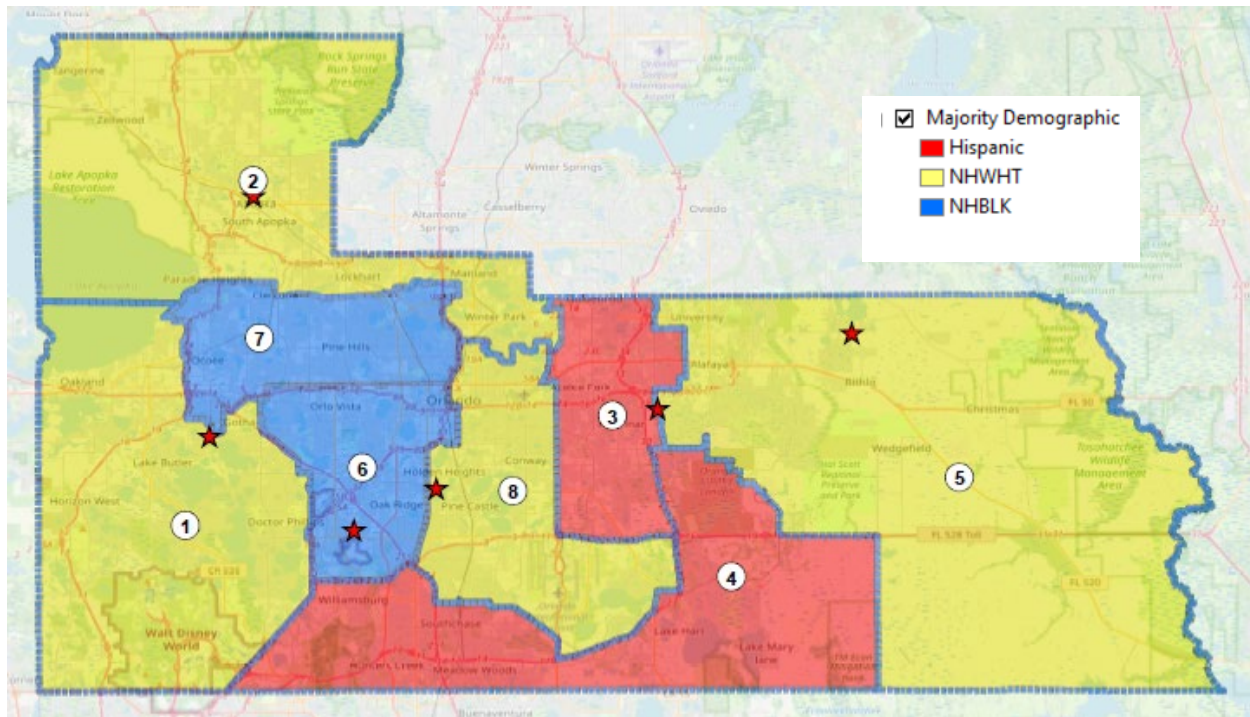
## Overview Map – Proposed & Current Districts



### Total Population

DISTRICT	Hispanic	NH- WHITE	NH- BLACK	NH-AIAN	NH- ASIAN	NH- NHOPI	NH- OTHER	NH- MORE THAN 2 RACES	TOTAL
1	37,037	100,686	13,282	241	16,149	135	2,625	13,430	183,585
	20.17%	54.84%	7.23%	0.13%	8.80%	0.07%	1.43%	7.32%	100.00%
2	43,112	88,823	35,132	313	5,650	64	1,334	7,223	181,651
	23.73%	48.90%	19.34%	0.17%	3.11%	0.04%	0.73%	3.98%	100.00%
3	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%
4	90,488	47,792	14,698	227	13,156	280	2,210	7,478	176,329
	51.32%	27.10%	8.34%	0.13%	7.46%	0.16%	1.25%	4.24%	100.00%
5	56,938	77,942	17,785	221	12,170	137	1,625	7,590	174,408
	32.65%	44.69%	10.20%	0.13%	6.98%	0.08%	0.93%	4.35%	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	33,800	48,071	79,518	377	6,898	102	2,205	6,839	177,810
	19.01%	27.04%	44.72%	0.21%	3.88%	0.06%	1.24%	3.85%	100.00%
8	57,317	85,348	12,854	262	7,189	126	1,230	6,886	171,212
	33.48%	49.85%	7.51%	0.15%	4.20%	0.07%	0.72%	4.02%	100.00%

## Majority/Plurality Map



## Voting Age Population

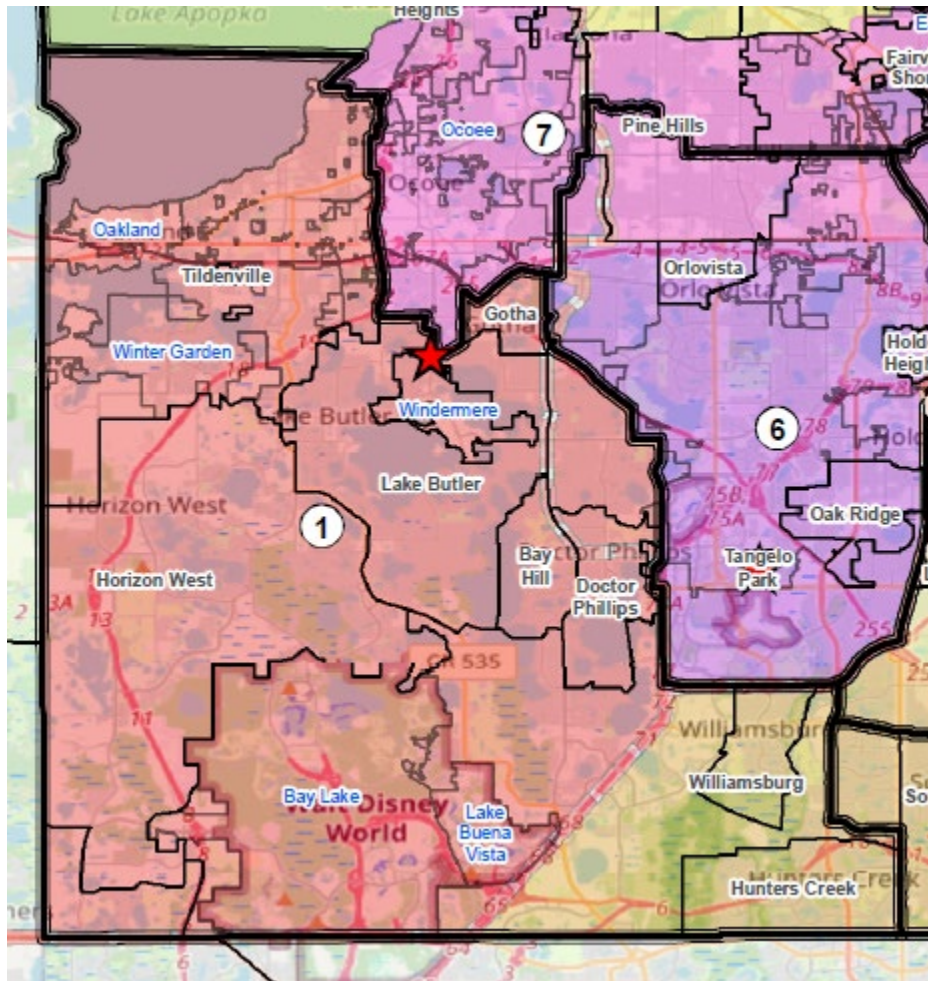
DISTRICT	Hispanic	NH- WHITE	NH- BLACK	NH-AIAN	NH- ASIAN	NH- NHOPI	NH- OTHER	NH- MORE THAN 2 RACES	TOTAL
1	26,131	78,848	9,988	177	12,322	100	1,788	8,397	137,751
	18.97%	57.24%	7.25%	0.13%	8.95%	0.07%	1.30%	6.10%	100.00%
2	30,838	74,492	25,884	257	4,627	59	959	4,896	142,012
	21.72%	52.45%	18.23%	0.18%	3.26%	0.04%	0.68%	3.45%	100.00%
3	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%
4	67,929	38,859	11,228	186	10,414	246	1,492	4,989	135,343
	50.19%	28.71%	8.30%	0.14%	7.69%	0.18%	1.10%	3.69%	100.00%
5	43,775	66,551	14,437	188	10,112	122	1,258	5,352	141,795
	30.87%	46.93%	10.18%	0.13%	7.13%	0.09%	0.89%	3.77%	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	24,176	40,704	57,138	288	5,727	78	1,663	4,709	134,483
	17.98%	30.27%	42.49%	0.21%	4.26%	0.06%	1.24%	3.50%	100.00%
8	43,484	73,598	10,009	224	5,968	106	902	4,869	139,160
	31.25%	52.89%	7.19%	0.16%	4.29%	0.08%	0.65%	3.50%	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	79.68	128,412	63.37%	69.95%	46.06	55,173	36.63%	30.05%	183,585	125.74
D2	96.65	77,225	66.14%	42.51%	49.47	104,426	33.86%	57.49%	181,651	146.13
D3	36.35	136,520	74.74%	75.09%	12.29	45,286	25.26%	24.91%	181,806	48.64
D4	116.97	164,731	87.88%	93.42%	16.13	11,598	12.12%	6.58%	176,329	133.10
D5	288.61	174,408	100.00%	100.00%	0.00	0	0.00%	0.00%	174,408	288.61
D6	23.61	76,413	49.99%	41.73%	23.62	106,694	50.01%	58.27%	183,107	47.24
D7	22.34	92,657	44.87%	52.11%	27.45	85,153	55.13%	47.89%	177,810	49.79
D8	19.43	54,040	27.03%	31.56%	52.47	117,172	72.97%	68.44%	171,212	71.90



## District 1



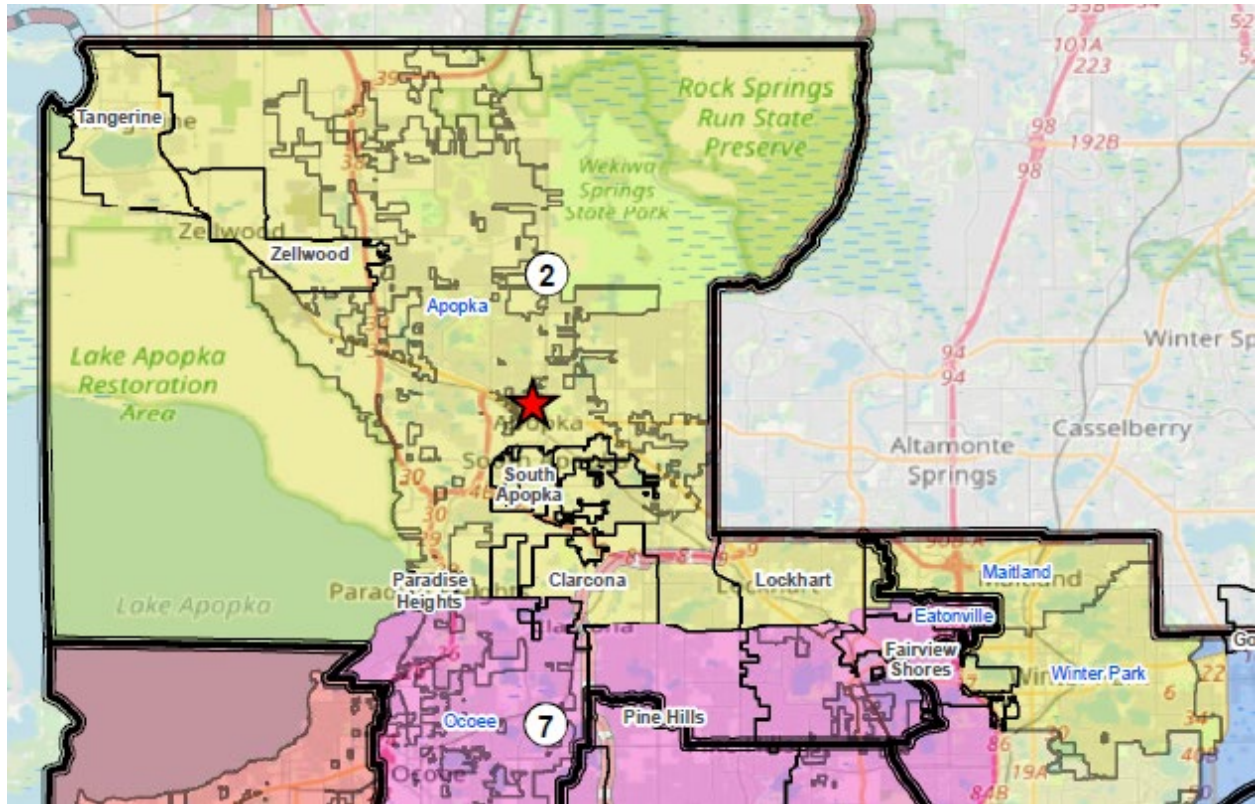
### Total Population

DISTRICT	Hispanic	NH- WHITE	NH- BLACK	NH-AIAN	NH- ASIAN	NH- NHOPI	NH- OTHER	NH- MORE THAN 2	TOTAL
1	37,037	100,686	13,282	241	16,149	135	2,625	13,430	183,585
	20.17%	54.84%	7.23%	0.13%	8.80%	0.07%	1.43%	7.32%	100.00%

### Voting Age Population

1	26,131	78,848	9,988	177	12,322	100	1,788	8,397	137,751
	18.97%	57.24%	7.25%	0.13%	8.95%	0.07%	1.30%	6.10%	100.00%

## District 2



### Total Population

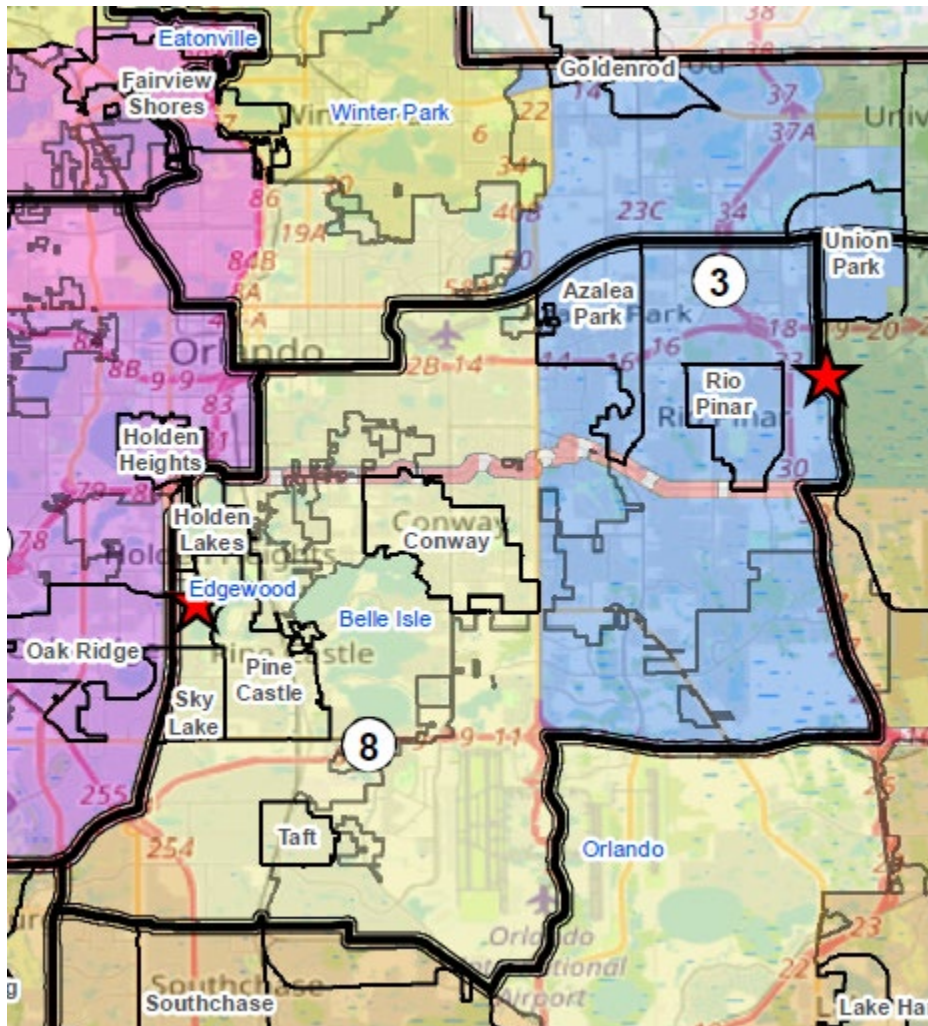
DISTRICT	Hispanic	NH- WHITE	NH- BLACK	NH-AIAN	NH- ASIAN	NH- NHOPI	NH- OTHER	NH- MORE THAN 2	TOTAL
2	43,112	88,823	35,132	313	5,650	64	1,334	7,223	181,651
	23.73%	48.90%	19.34%	0.17%	3.11%	0.04%	0.73%	3.98%	100.00%

### Voting Age Population

2	30,838	74,492	25,884	257	4,627	59	959	4,896	142,012
	21.72%	52.45%	18.23%	0.18%	3.26%	0.04%	0.68%	3.45%	100.00%



## District 3



### Total Population

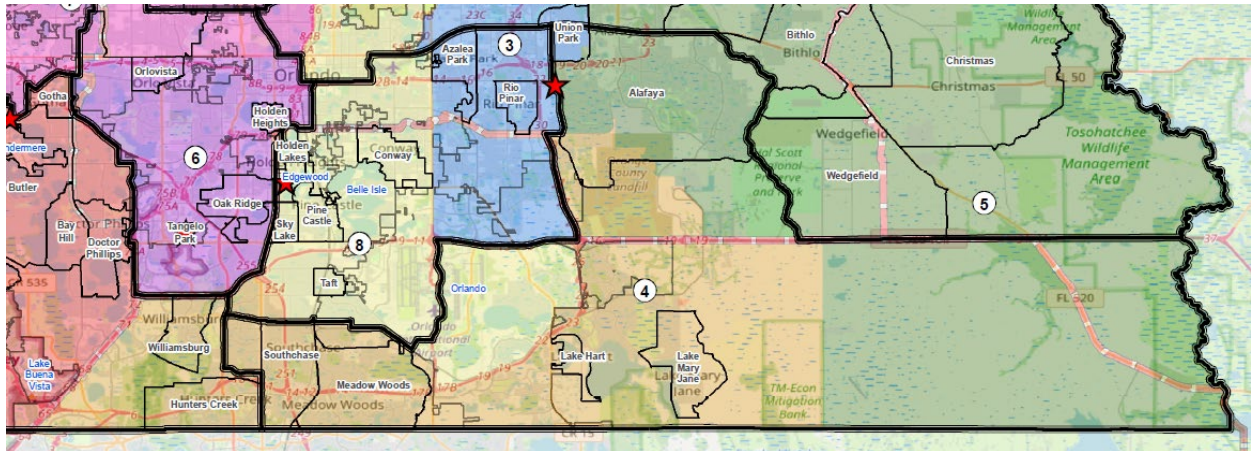
DISTRICT	Hispanic	NH- WHITE	NH- BLACK	NH-AIAN	NH- ASIAN	NH- NHOP	NH- OTHER	NH- MORE THAN 2	TOTAL
3	99,161	49,934	16,296	279	8,922	110	1,399	5,705	181,806
	54.54%	27.47%	8.96%	0.15%	4.91%	0.06%	0.77%	3.14%	100.00%

### Voting Age Population

3	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%



## District 4



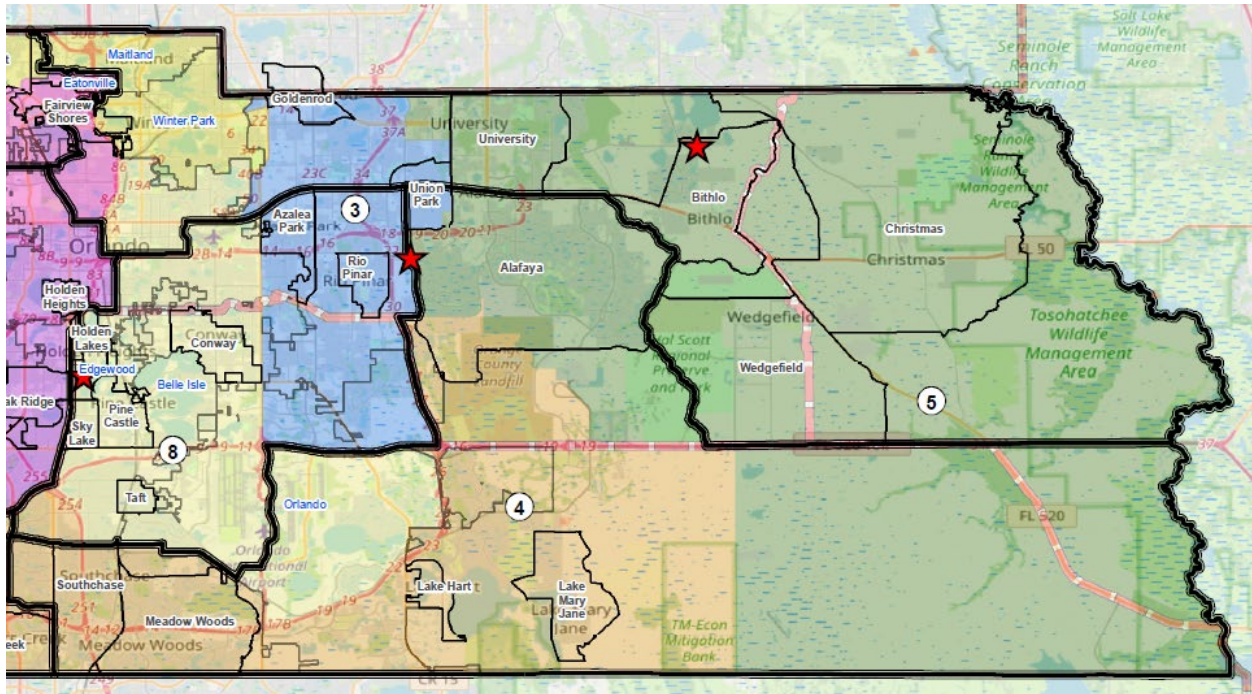
### Total Population

DISTRICT	Hispanic	NH- WHITE	NH- BLACK	NH-AIAN	NH- ASIAN	NH- NHOPI	NH- OTHER	NH- MORE THAN 2	TOTAL
4	90,488	47,792	14,698	227	13,156	280	2,210	7,478	176,329
	51.32%	27.10%	8.34%	0.13%	7.46%	0.16%	1.25%	4.24%	100.00%

### Voting Age Population

4	67,929	38,859	11,228	186	10,414	246	1,492	4,989	135,343
	50.19%	28.71%	8.30%	0.14%	7.69%	0.18%	1.10%	3.69%	100.00%

## District 5



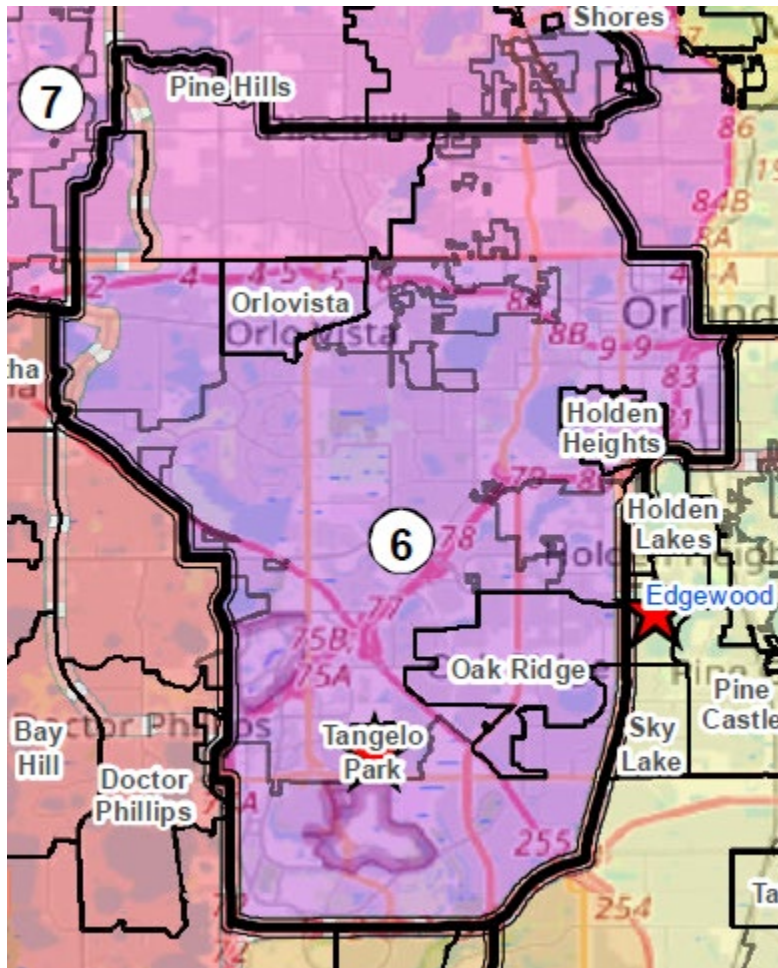
### Total Population

DISTRICT	Hispanic	NH-WHITE	NH-BLACK	NH-AIAN	NH-ASIAN	NH-NHOPI	NH-OTHER	NH-MORE THAN 2	TOTAL
5	56,938	77,942	17,785	221	12,170	137	1,625	7,590	174,408
	32.65%	44.69%	10.20%	0.13%	6.98%	0.08%	0.93%	4.35%	100.00%

### Voting Age Population

5	43,775	66,551	14,437	188	10,112	122	1,258	5,352	141,795
	30.87%	46.93%	10.18%	0.13%	7.13%	0.09%	0.89%	3.77%	100.00%

## District 6



### Total Population

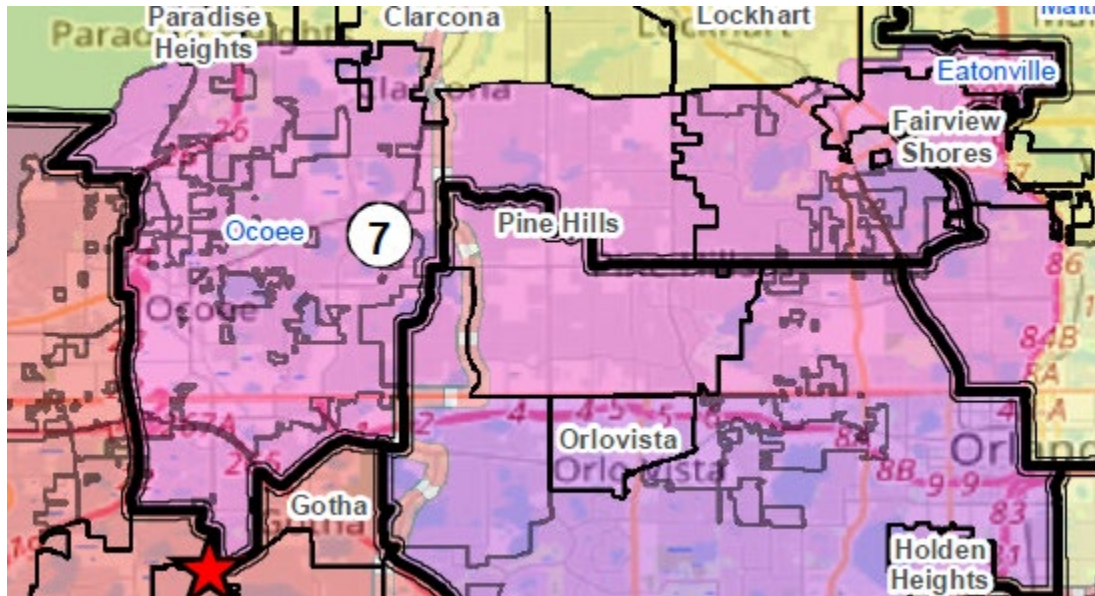
DISTRICT	Hispanic	NH- WHITE	NH- BLACK	NH-AIAN	NH- ASIAN	NH- NHOPI	NH- OTHER	NH- MORE THAN 2	TOTAL
6	55,172	32,766	74,059	287	6,736	160	3,387	10,540	183,107
	30.13%	17.89%	40.45%	0.16%	3.68%	0.09%	1.85%	5.76%	100.00%

### Voting Age Population

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%



## District 7



### Total Population

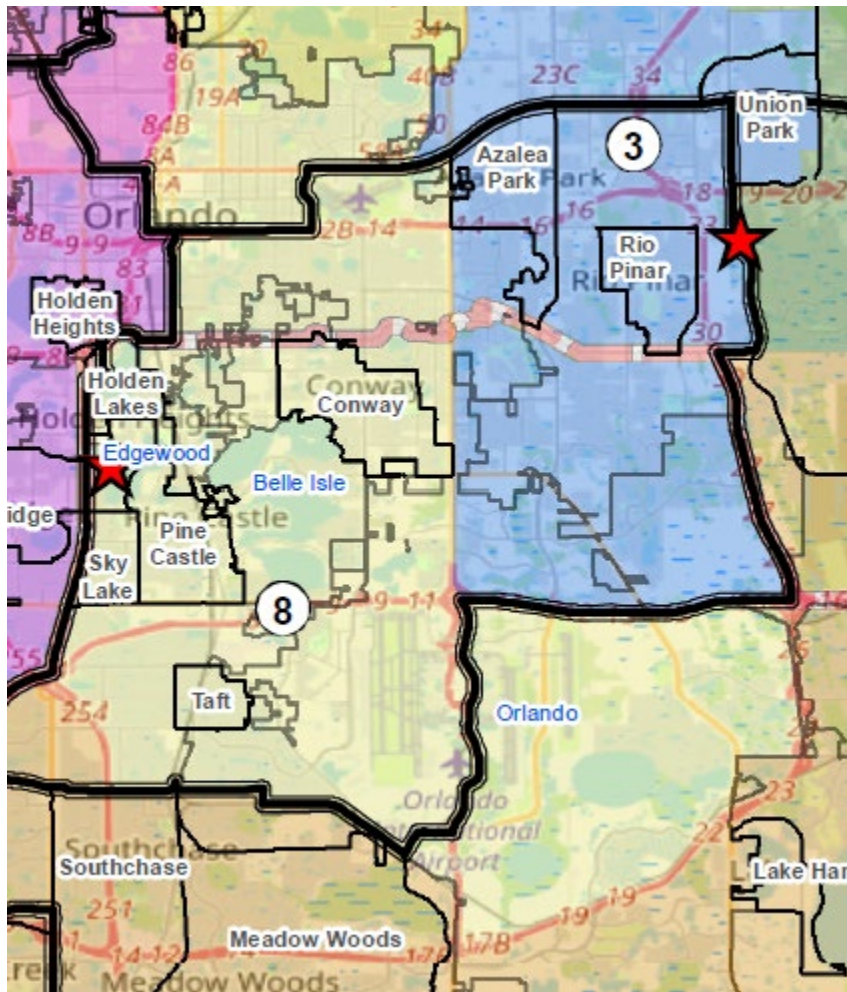
DISTRICT	Hispanic	NH- WHITE	NH- BLACK	NH-AIAN	NH- ASIAN	NH- NHPI	NH- OTHER	NH- MORE THAN 2	TOTAL
7	33,800	48,071	79,518	377	6,898	102	2,205	6,839	177,810
	19.01%	27.04%	44.72%	0.21%	3.88%	0.06%	1.24%	3.85%	100.00%

### Voting Age Population

7	24,176	40,704	57,138	288	5,727	78	1,663	4,709	134,483
	17.98%	30.27%	42.49%	0.21%	4.26%	0.06%	1.24%	3.50%	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	57,317	85,348	12,854	262	7,189	126	1,230	6,886	171,212
	33.48%	49.85%	7.51%	0.15%	4.20%	0.07%	0.72%	4.02%	100.00%

### Voting Age Population

8	43,484	73,598	10,009	224	5,968	106	902	4,869	139,160
	31.25%	52.89%	7.19%	0.16%	4.29%	0.08%	0.65%	3.50%	100.00%