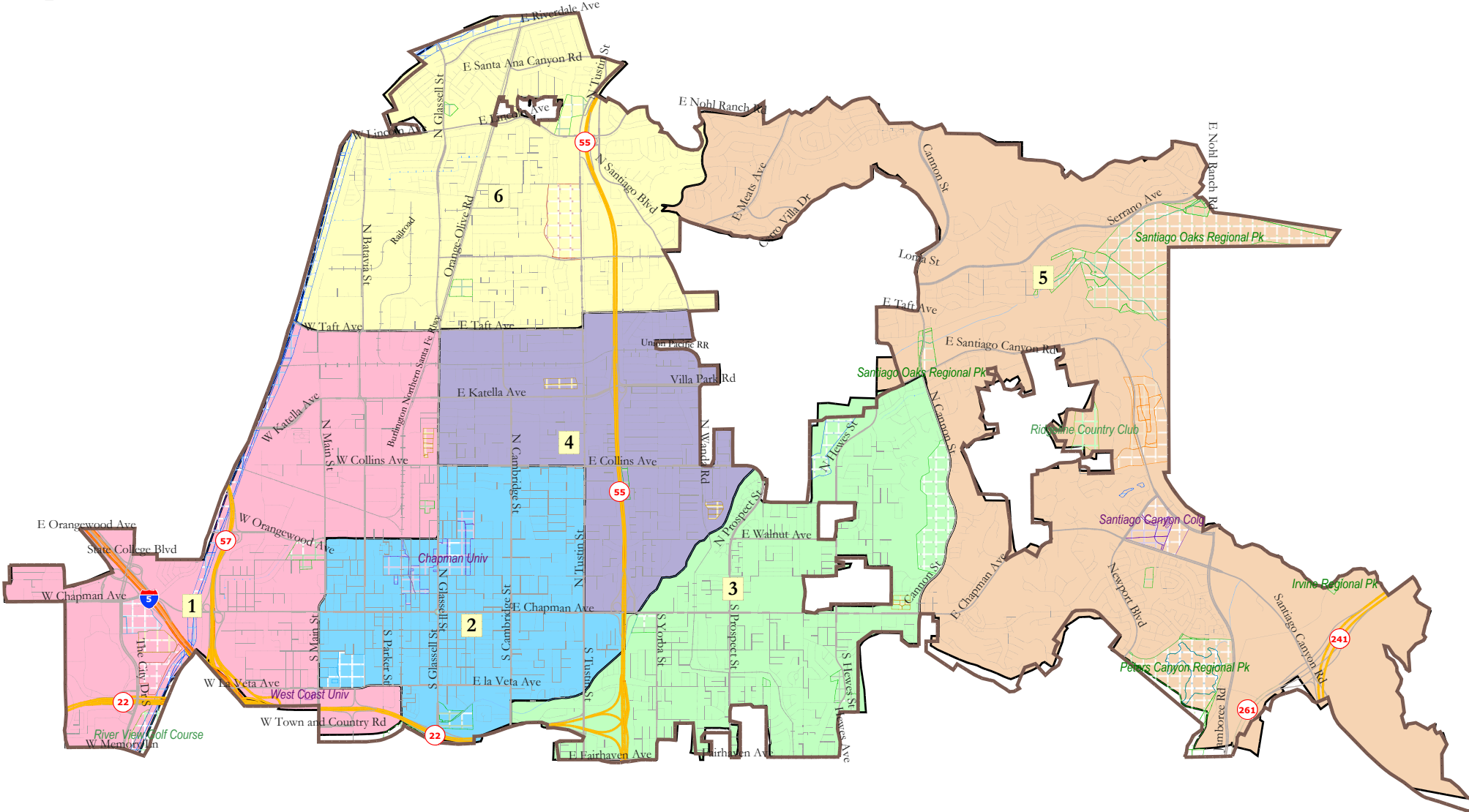


City of Orange Districting 2019  
Map 123



## City of Orange - Map 123

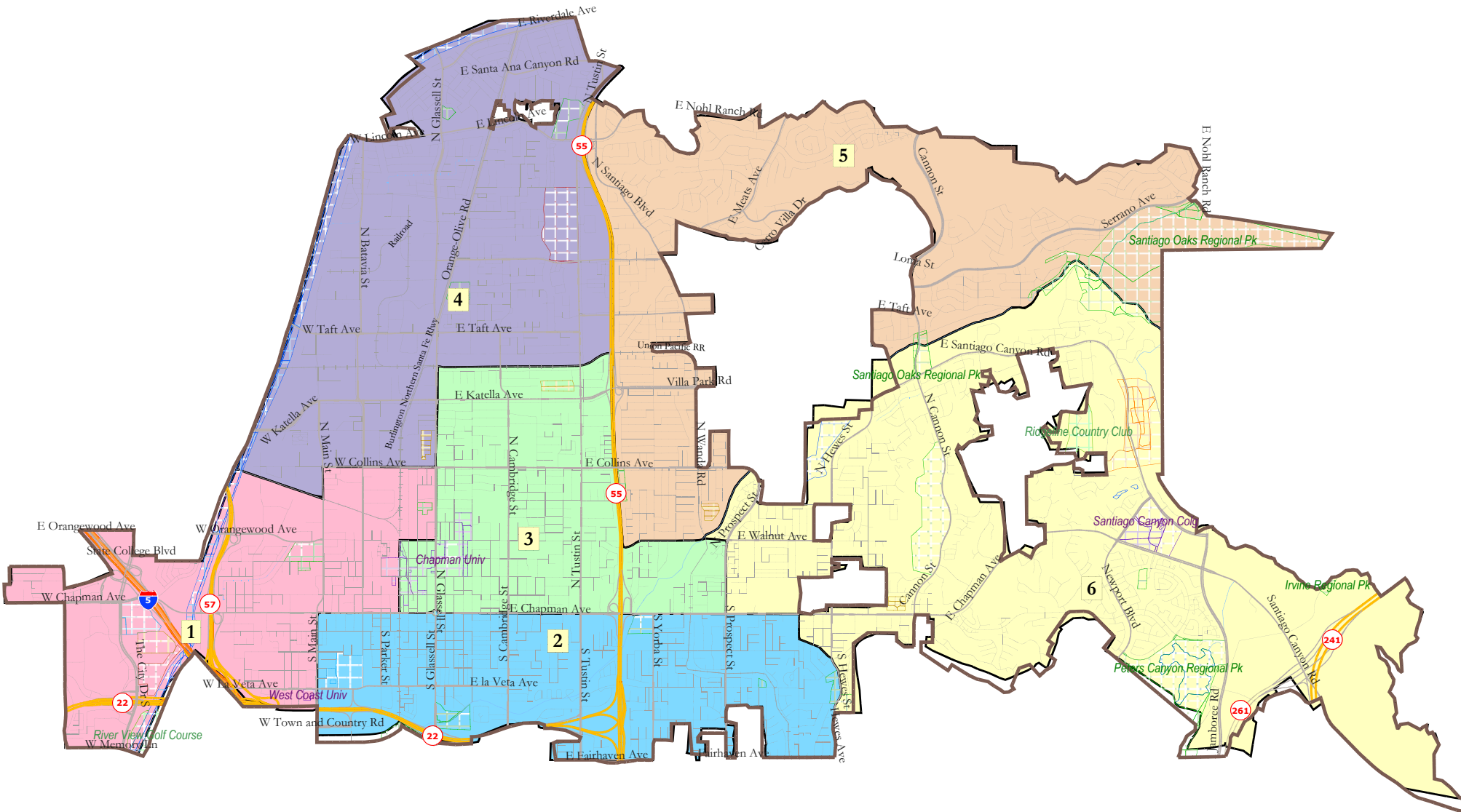
District		1	2	3	4	5	6	Total
Ideal	Total Pop	22,725	22,417	22,866	23,112	22,444	23,004	136,568
22,761	Deviation from ideal	-36	-344	105	351	-317	243	695
	% Deviation	-0.16%	-1.51%	0.46%	1.54%	-1.39%	1.07%	3.05%
Total Pop	% Hisp	54%	39%	45%	31%	45%	15%	38%
	% NH White	27%	52%	45%	51%	43%	62%	47%
	% NH Black	3%	2%	1%	1%	2%	1%	2%
	% Asian-American	15%	6%	7%	15%	9%	20%	12%
Citizen Voting Age Pop	Total	15,684	16,279	13,924	15,731	13,429	17,203	92,250
	% Hisp	39%	23%	29%	21%	31%	15%	26%
	% NH White	41%	69%	60%	62%	58%	62%	59%
	% NH Black	3%	1%	2%	1%	1%	1%	2%
	% Asian/Pac.Isl.	15%	6%	8%	16%	9%	21%	13%
Voter Registration (Nov 2016)	Total	8,320	10,442	10,549	12,950	10,796	15,253	68,310
	% Latino est.	39%	28%	25%	20%	29%	15%	25%
	% Spanish-Surnamed	35%	25%	23%	18%	26%	13%	22%
	% Asian-Surnamed	11%	3%	5%	9%	5%	11%	8%
	% Filipino-Surnamed	2%	1%	1%	2%	1%	1%	1%
	% NH White est.	45%	65%	66%	66%	62%	71%	64%
	% NH Black	2%	1%	2%	1%	2%	1%	1%
Voter Turnout (Nov 2016)	Total	6,159	8,426	8,465	10,595	8,853	12,878	55,377
	% Latino est.	38%	26%	24%	19%	27%	14%	23%
	% Spanish-Surnamed	34%	24%	21%	17%	25%	13%	21%
	% Asian-Surnamed	10%	3%	4%	9%	5%	10%	7%
	% Filipino-Surnamed	2%	1%	1%	1%	1%	1%	1%
	% NH White est.	47%	67%	68%	68%	64%	73%	66%
	% NH Black	2%	1%	2%	1%	2%	1%	1%
Voter Turnout (Nov 2014)	Total	2,498	4,120	4,558	5,741	4,791	7,328	29,037
	% Latino est.	28%	16%	14%	12%	17%	10%	14%
	% Spanish-Surnamed	25%	15%	12%	11%	15%	9%	13%
	% Asian-Surnamed	13%	3%	4%	8%	5%	9%	7%
	% Filipino-Surnamed	1%	1%	1%	1%	1%	1%	1%
	% NH White est.	57%	78%	78%	76%	75%	78%	75%
	% NH Black est.	1%	1%	1%	2%	2%	1%	1%
ACS Pop. Est.	Total	24,294	23,665	23,966	23,464	22,030	22,084	139,502
Age	age0-19	24%	26%	31%	26%	25%	22%	26%
	age20-60	63%	59%	54%	57%	56%	52%	57%
	age60plus	12%	14%	15%	18%	18%	26%	17%
Immigration	immigrants	29%	23%	24%	23%	25%	21%	24%
	naturalized	43%	36%	35%	58%	39%	70%	46%
Language spoken at home	english	46%	60%	58%	63%	58%	70%	59%
	spanish	40%	34%	35%	20%	32%	14%	29%
	asian-lang	10%	3%	4%	9%	7%	10%	7%
	other lang	4%	3%	2%	7%	4%	5%	4%
Language Fluency	Speaks Eng. "Less than Very Well"	22%	18%	18%	14%	17%	9%	16%
Education (among those age 25+)	hs-grad	51%	51%	53%	48%	51%	43%	49%
	bachelor	20%	20%	18%	26%	22%	30%	23%
	graduatedegree	9%	10%	8%	14%	10%	20%	12%
Child in Household	child-under18	28%	27%	35%	36%	35%	29%	32%
Pct of Pop. Age 16+	employed	56%	64%	58%	64%	62%	62%	61%
Household Income	income 0-25k	17%	18%	14%	10%	11%	8%	13%
	income 25-50k	20%	23%	20%	14%	21%	12%	18%
	income 50-75k	21%	18%	19%	15%	15%	11%	16%
	income 75-200k	38%	38%	40%	48%	43%	47%	42%
	income 200k-plus	3%	3%	7%	13%	10%	22%	10%
Housing Stats	single family	38%	57%	69%	81%	73%	88%	68%
	multi-family	62%	43%	31%	19%	27%	12%	32%
	rented	70%	63%	44%	31%	37%	16%	43%
	owned	30%	37%	56%	69%	63%	84%	57%

Total population data from the 2010 Decennial Census.

Surname-based Voter Registration and Turnout data from the California Statewide Database.

Latino voter registration and turnout data are Spanish-surname counts adjusted using Census Population Department undercount estimates. NH White and NH Black registration and turnout counts estimated by NDC. Citizen Voting Age Pop., Age, Immigration, and other demographics from the 2012-2016 American Community Survey and Special Tabulation 5-year data.

City of Orange Districting 2019  
Map 124

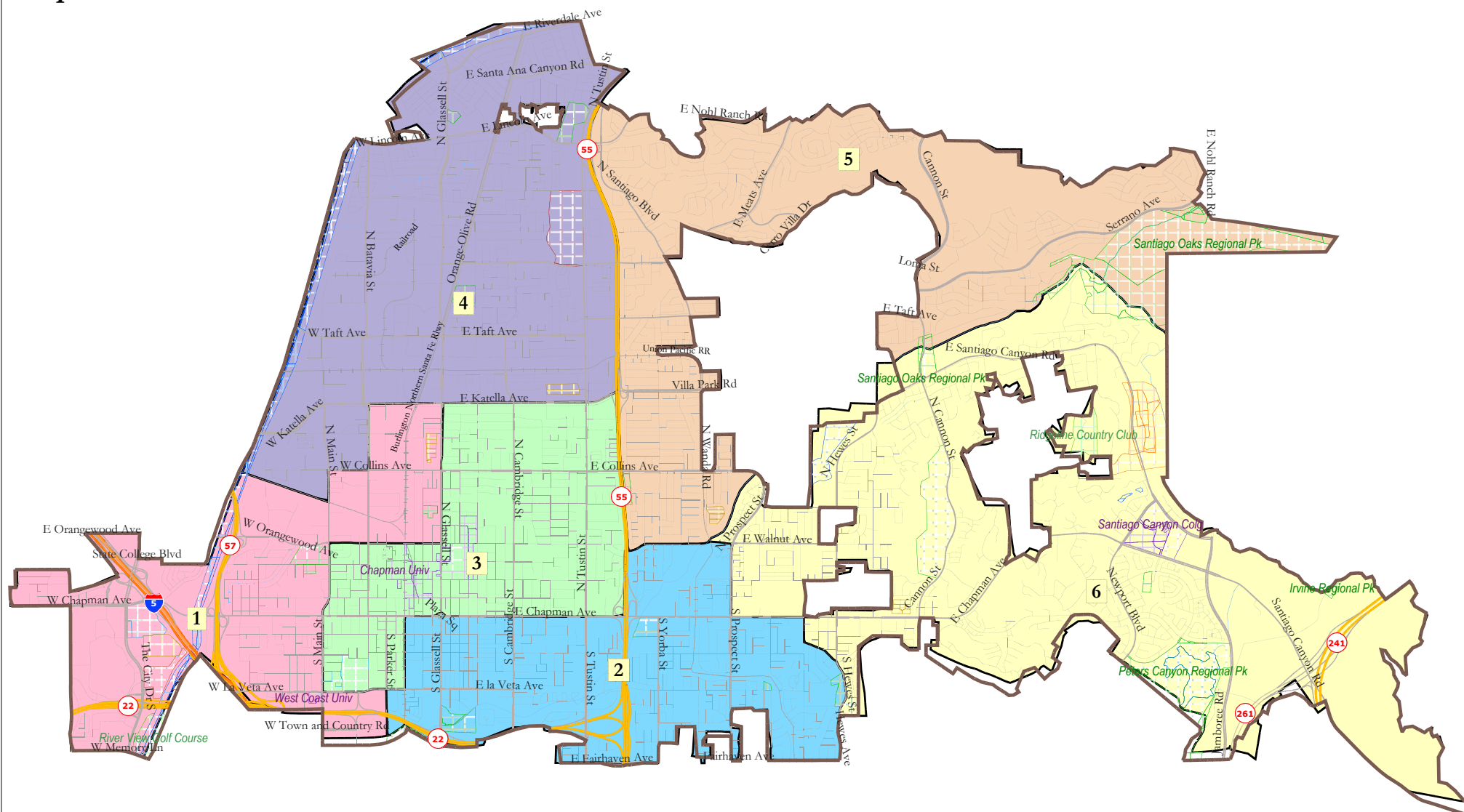


City of Orange - Map 124								
District		1	2	3	4	5	6	Total
<u>Ideal</u>	Total Pop	23,335	22,658	22,619	22,151	22,745	23,060	136,568
22,761	Deviation from ideal	574	-103	-142	-610	-16	299	1,184
	% Deviation	2.52%	-0.45%	-0.62%	-2.68%	-0.07%	1.31%	5.20%
Total Pop	% Hisp	54%	40%	46%	40%	20%	28%	38%
	% NH White	27%	49%	46%	46%	60%	53%	47%
	% NH Black	3%	2%	1%	2%	1%	1%	2%
	% Asian-American	14%	8%	6%	11%	17%	16%	12%
Citizen Voting Age Pop	Total	15,731	15,048	14,689	14,447	16,130	16,204	92,250
	% Hisp	40%	25%	26%	27%	17%	22%	26%
	% NH White	43%	64%	65%	59%	63%	59%	59%
	% NH Black	3%	2%	1%	1%	1%	2%	2%
	% Asian/Pac.Isl.	14%	8%	8%	11%	18%	17%	13%
Voter Registration (Nov 2016)	Total	8,550	11,777	9,058	11,318	14,000	13,607	68,310
	% Latino est.	39%	29%	28%	26%	14%	20%	25%
	% Spanish-Surnamed	35%	26%	25%	23%	13%	18%	22%
	% Asian-Surnamed	10%	4%	4%	6%	11%	9%	8%
	% Filipino-Surnamed	2%	1%	1%	2%	1%	1%	1%
	% NH White est.	46%	64%	64%	62%	72%	67%	64%
	% NH Black	1%	2%	1%	1%	1%	2%	1%
Voter Turnout (Nov 2016)	Total	6,365	9,576	7,244	9,102	11,698	11,392	55,377
	% Latino est.	38%	27%	26%	25%	14%	19%	23%
	% Spanish-Surnamed	34%	24%	23%	22%	12%	17%	21%
	% Asian-Surnamed	10%	4%	4%	6%	10%	8%	7%
	% Filipino-Surnamed	2%	1%	1%	2%	1%	1%	1%
	% NH White est.	47%	66%	67%	64%	74%	69%	66%
	% NH Black	1%	2%	1%	1%	1%	2%	1%
Voter Turnout (Nov 2014)	Total	2,601	4,981	3,708	4,706	6,611	6,430	29,037
	% Latino est.	28%	16%	15%	15%	9%	13%	14%
	% Spanish-Surnamed	25%	15%	14%	13%	8%	11%	13%
	% Asian-Surnamed	12%	4%	3%	5%	9%	7%	7%
	% Filipino-Surnamed	1%	1%	1%	1%	1%	1%	1%
	% NH White est.	57%	77%	78%	74%	79%	77%	75%
	% NH Black est.	1%	2%	1%	2%	1%	1%	1%
ACS Pop. Est.	Total	24,851	23,138	23,608	23,728	21,678	22,499	139,502
Age	age0-19	24%	24%	31%	28%	25%	23%	26%
	age20-60	64%	58%	55%	57%	53%	54%	57%
	age60plus	12%	18%	14%	15%	21%	23%	17%
Immigration	immigrants	28%	25%	21%	22%	25%	23%	24%
	naturalized	43%	40%	35%	45%	57%	56%	46%
Language spoken at home	english	48%	58%	62%	61%	63%	64%	59%
	spanish	39%	34%	32%	27%	19%	23%	29%
	asian-lang	10%	5%	3%	8%	9%	8%	7%
	other lang	4%	3%	3%	4%	9%	4%	4%
Language Fluency	Speaks Eng. "Less than Very Well"	21%	20%	15%	16%	13%	12%	16%
Education (among those age 25+)	hs-grad	50%	52%	52%	53%	45%	44%	49%
	bachelor	20%	21%	19%	20%	28%	28%	23%
	graduatedegree	9%	10%	8%	11%	16%	17%	12%
Child in Household	child-under18	28%	28%	30%	39%	35%	30%	32%
Pct of Pop. Age 16+	employed	56%	66%	59%	63%	61%	62%	61%
Household Income	income 0-25k	18%	14%	16%	12%	10%	9%	13%
	income 25-50k	20%	22%	22%	16%	16%	14%	18%
	income 50-75k	21%	18%	18%	16%	12%	14%	16%
	income 75-200k	38%	41%	39%	47%	45%	45%	42%
	income 200k-plus	3%	6%	5%	8%	18%	19%	10%
Housing Stats	single family	39%	62%	67%	74%	85%	81%	68%
	multi-family	61%	38%	33%	26%	15%	19%	32%
	rented	71%	52%	49%	40%	26%	23%	43%
	owned	29%	48%	51%	60%	74%	77%	57%
Total population data from the 2010 Decennial Census.								
Surname-based Voter Registration and Turnout data from the California Statewide Database.								
Latino voter registration and turnout data are Spanish-surname counts adjusted using Census Population Department undercount estimates. NH White and NH Black registration and turnout counts estimated by NDC. Citizen Voting Age Pop., Age, Immigration, and other demographics from the 2012-2016 American Community Survey and Special Tabulation								



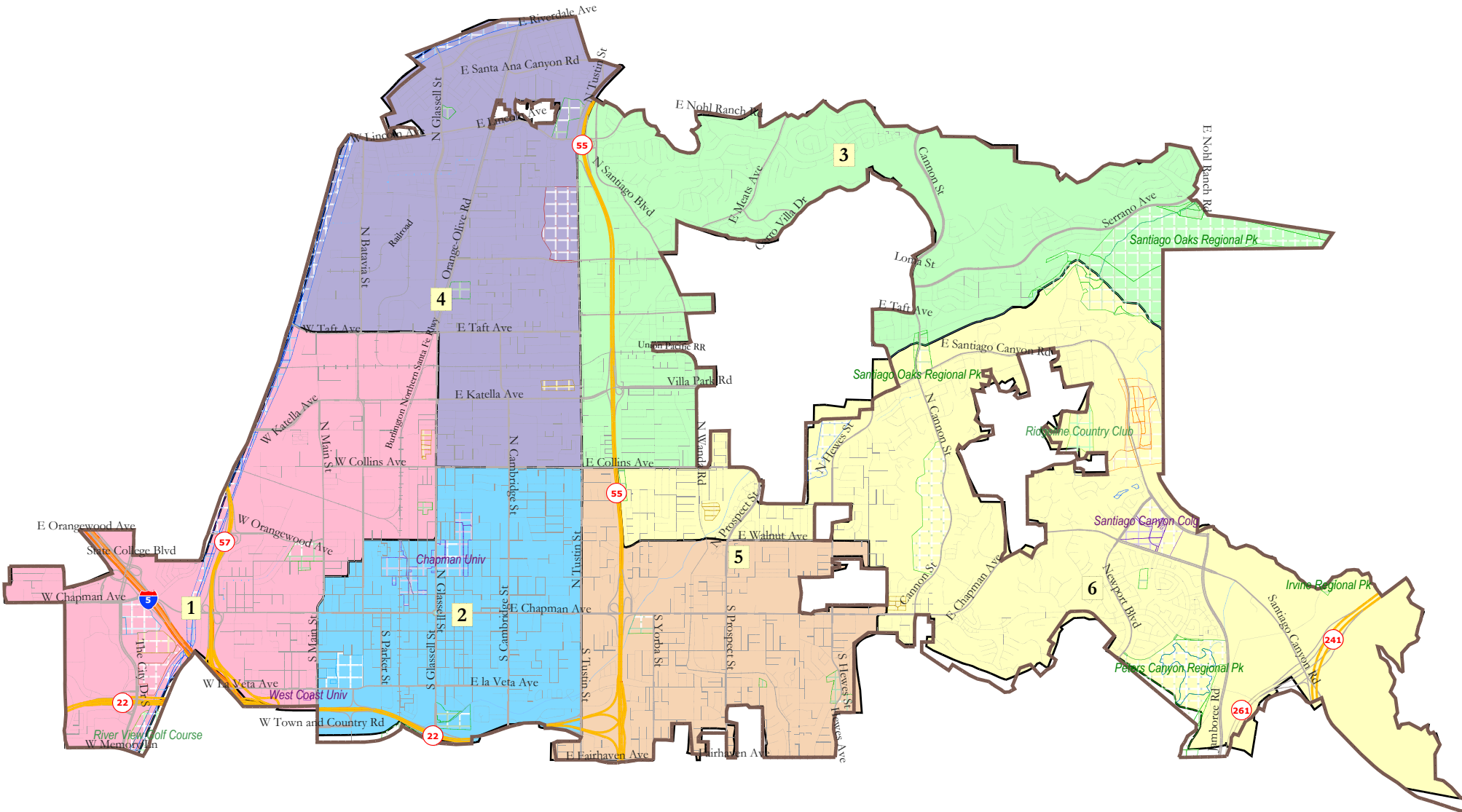
# City of Orange Districting 2019

## Map 125



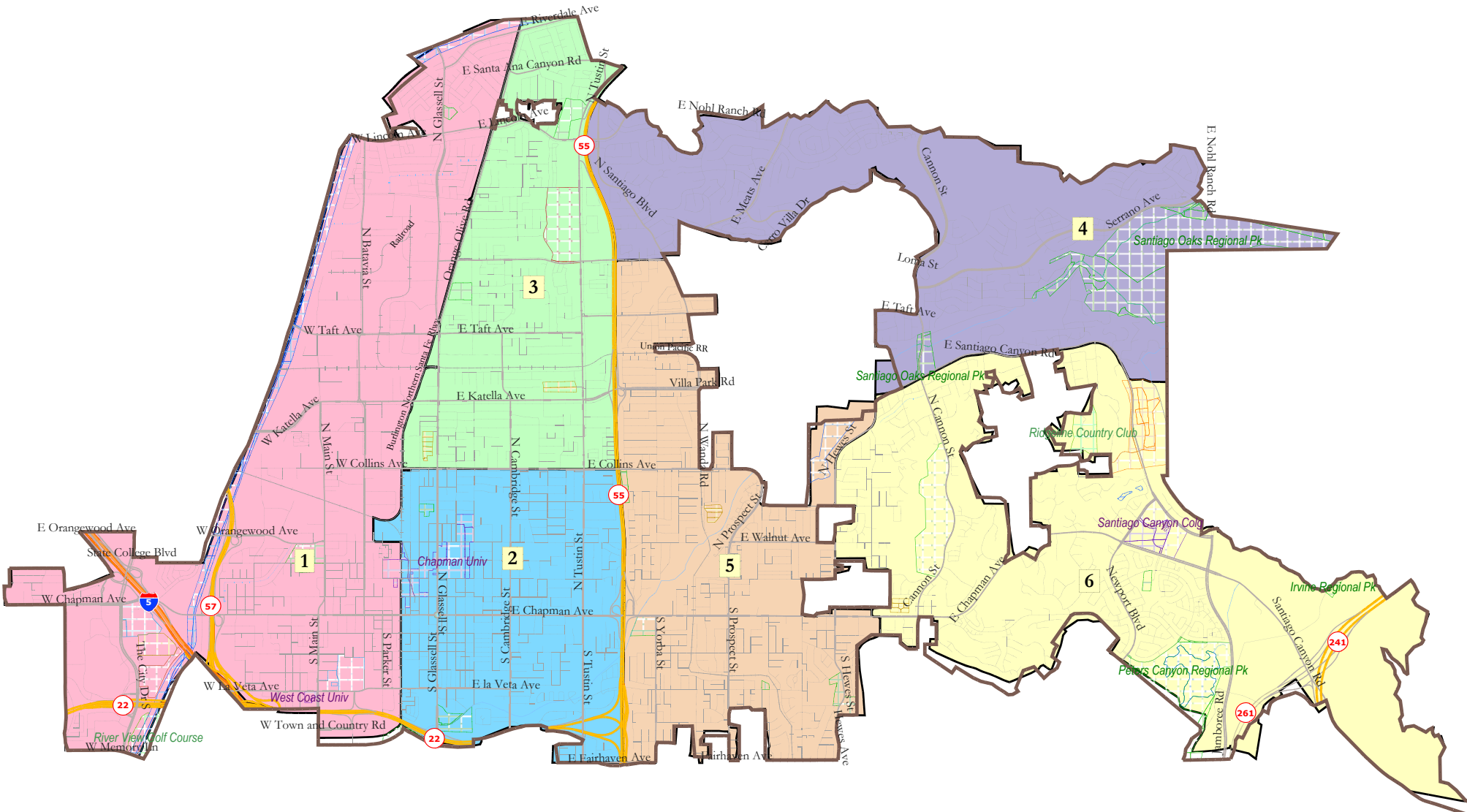
City of Orange - Map 125								
District		1	2	3	4	5	6	Total
<u>Ideal</u>	Total Pop	22,955	22,544	22,358	22,906	22,745	23,060	136,568
22,761	Deviation from ideal	194	-217	-403	145	-16	299	597
	% Deviation	0.85%	-0.95%	-1.77%	0.64%	-0.07%	1.31%	3.08%
Total Pop	% Hisp	55%	41%	46%	38%	20%	28%	38%
	% NH White	26%	47%	46%	47%	60%	53%	47%
	% NH Black	3%	2%	1%	2%	1%	1%	2%
	% Asian-American	14%	8%	5%	11%	17%	16%	12%
Citizen Voting Age Pop	Total	14,745	14,365	15,171	15,634	16,130	16,204	92,250
	% Hisp	40%	26%	26%	28%	17%	22%	26%
	% NH White	41%	65%	65%	59%	63%	59%	59%
	% NH Black	4%	1%	1%	1%	1%	2%	2%
	% Asian/Pac.Isl.	15%	6%	8%	11%	18%	17%	13%
Voter Registration (Nov 2016)	Total	7,997	11,481	9,295	11,930	14,000	13,607	68,310
	% Latino est.	40%	28%	29%	26%	14%	20%	25%
	% Spanish-Surnamed	36%	26%	26%	23%	13%	18%	22%
	% Asian-Surnamed	11%	4%	4%	6%	11%	9%	8%
	% Filipino-Surnamed	2%	1%	1%	2%	1%	1%	1%
	% NH White est.	44%	65%	63%	63%	72%	67%	64%
	% NH Black	2%	1%	1%	1%	1%	2%	1%
Voter Turnout (Nov 2016)	Total	5,879	9,362	7,415	9,631	11,698	11,392	55,377
	% Latino est.	39%	27%	27%	24%	14%	19%	23%
	% Spanish-Surnamed	35%	24%	25%	22%	12%	17%	21%
	% Asian-Surnamed	10%	4%	4%	6%	10%	8%	7%
	% Filipino-Surnamed	2%	1%	1%	2%	1%	1%	1%
	% NH White est.	45%	66%	65%	65%	74%	69%	66%
	% NH Black	2%	1%	1%	1%	1%	2%	1%
Voter Turnout (Nov 2014)	Total	2,343	4,952	3,666	5,034	6,611	6,430	29,037
	% Latino est.	27%	16%	18%	15%	9%	13%	14%
	% Spanish-Surnamed	24%	14%	16%	13%	8%	11%	13%
	% Asian-Surnamed	13%	4%	3%	5%	9%	7%	7%
	% Filipino-Surnamed	1%	1%	1%	1%	1%	1%	1%
	% NH White est.	57%	78%	76%	75%	79%	77%	75%
	% NH Black est.	2%	2%	1%	1%	1%	1%	1%
ACS Pop. Est.	Total	24,464	22,968	23,405	24,488	21,678	22,499	139,502
Age	age0-19	25%	25%	29%	28%	25%	23%	26%
	age20-60	62%	58%	58%	57%	53%	54%	57%
	age60plus	12%	18%	14%	15%	21%	23%	17%
Immigration	immigrants	29%	26%	20%	21%	25%	23%	24%
	naturalized	41%	40%	35%	47%	57%	56%	46%
Language spoken at home	english	45%	58%	62%	64%	63%	64%	59%
	spanish	42%	34%	32%	24%	19%	23%	29%
	asian-lang	10%	5%	3%	8%	9%	8%	7%
	other lang	4%	3%	2%	4%	9%	4%	4%
Language Fluency	Speaks Eng. "Less than Very Well"	23%	21%	15%	14%	13%	12%	16%
Education (among those age 25+)	hs-grad	51%	51%	52%	54%	45%	44%	49%
	bachelor	19%	21%	20%	21%	28%	28%	23%
	graduatedegree	8%	10%	9%	11%	16%	17%	12%
Child in Household	child-under18	30%	30%	28%	37%	35%	30%	32%
Pct of Pop. Age 16+	employed	55%	65%	60%	62%	61%	62%	61%
Household Income	income 0-25k	18%	15%	17%	12%	10%	9%	13%
	income 25-50k	20%	21%	22%	16%	16%	14%	18%
	income 50-75k	22%	16%	19%	16%	12%	14%	16%
	income 75-200k	37%	42%	37%	48%	45%	45%	42%
	income 200k-plus	3%	6%	5%	8%	18%	19%	10%
Housing Stats	single family	39%	64%	63%	75%	85%	81%	68%
	multi-family	61%	36%	37%	25%	15%	19%	32%
	rented	70%	51%	54%	39%	26%	23%	43%
	owned	30%	49%	46%	61%	74%	77%	57%
Total population data from the 2010 Decennial Census.								
Surname-based Voter Registration and Turnout data from the California Statewide Database.								
Latino voter registration and turnout data are Spanish-surname counts adjusted using Census Population Department undercount estimates. NH White and NH Black registration and turnout counts estimated by NDC. Citizen Voting Age Pop., Age, Immigration, and other demographics from the 2012-2016 American Community Survey and Special Tabulation 5-year data.								

City of Orange Districting 2019  
Map 126



City of Orange - Map 126								
District		1	2	3	4	5	6	Total
Ideal	Total Pop	22,767	22,698	24,066	22,960	21,935	22,142	136,568
22,761	Deviation from ideal	6	-63	1,305	199	-826	-619	2,131
	% Deviation	0.03%	-0.28%	5.73%	0.87%	-3.63%	-2.72%	9.36%
Total Pop	% Hisp	56%	34%	32%	33%	52%	22%	38%
	% NH White	26%	56%	50%	52%	37%	60%	47%
	% NH Black	3%	2%	1%	2%	2%	1%	2%
	% Asian-American	14%	7%	16%	12%	8%	16%	12%
Citizen Voting Age Pop	Total	14,390	18,269	14,871	16,439	12,006	16,275	92,250
	% Hisp	41%	23%	18%	26%	34%	18%	26%
	% NH White	41%	67%	61%	61%	56%	63%	59%
	% NH Black	3%	1%	1%	1%	2%	2%	2%
	% Asian/Pac.Isl.	14%	8%	19%	12%	8%	16%	13%
Voter Registration (Nov 2016)	Total	8,015	11,253	13,073	12,581	9,769	13,619	68,310
	% Latino est.	40%	26%	15%	25%	32%	18%	25%
	% Spanish-Surnamed	36%	23%	13%	22%	29%	16%	22%
	% Asian-Surnamed	11%	4%	11%	6%	5%	9%	8%
	% Filipino-Surnamed	2%	1%	1%	2%	1%	1%	1%
	% NH White est.	43%	67%	70%	65%	59%	69%	64%
	% NH Black	2%	1%	1%	1%	2%	2%	1%
Voter Turnout (Nov 2016)	Total	5,902	9,103	10,846	10,178	7,909	11,439	55,377
	% Latino est.	39%	25%	14%	24%	31%	17%	23%
	% Spanish-Surnamed	35%	22%	13%	21%	27%	16%	21%
	% Asian-Surnamed	10%	3%	10%	6%	4%	8%	7%
	% Filipino-Surnamed	2%	1%	1%	1%	1%	1%	1%
	% NH White est.	45%	68%	72%	67%	61%	71%	66%
	% NH Black	2%	1%	1%	1%	2%	2%	1%
Voter Turnout (Nov 2014)	Total	2,391	4,523	5,873	5,499	4,084	6,667	29,037
	% Latino est.	27%	16%	9%	14%	18%	12%	14%
	% Spanish-Surnamed	24%	15%	8%	13%	16%	10%	13%
	% Asian-Surnamed	13%	3%	10%	5%	5%	7%	7%
	% Filipino-Surnamed	1%	1%	1%	1%	1%	1%	1%
	% NH White est.	57%	78%	78%	77%	73%	79%	75%
	% NH Black est.	1%	1%	1%	1%	3%	1%	1%
ACS Pop. Est.	Total	24,335	23,743	22,911	24,834	22,020	21,660	139,502
Age	age0-19	25%	26%	26%	29%	26%	23%	26%
	age20-60	63%	59%	54%	56%	57%	54%	57%
	age60plus	12%	15%	20%	16%	17%	24%	17%
Immigration	immigrants	30%	21%	27%	19%	27%	21%	24%
	naturalized	41%	40%	56%	48%	37%	56%	46%
Language spoken at home	english	45%	61%	61%	65%	55%	68%	59%
	spanish	42%	32%	22%	24%	36%	19%	29%
	asian-lang	10%	4%	9%	8%	6%	8%	7%
	other lang	4%	3%	8%	3%	3%	5%	4%
Language Fluency	Speaks Eng. "Less than Very Well"	23%	16%	16%	13%	20%	10%	16%
Education (among those age 25+)	hs-grad	50%	52%	43%	55%	50%	46%	49%
	bachelor	19%	20%	28%	20%	22%	27%	23%
	graduatedegree	8%	10%	16%	11%	9%	17%	12%
Child in Household	child-under18	30%	26%	36%	35%	34%	30%	32%
Pct of Pop. Age 16+	employed	55%	63%	62%	61%	64%	61%	61%
Household Income	income 0-25k	18%	18%	10%	12%	12%	9%	13%
	income 25-50k	20%	22%	15%	16%	22%	15%	18%
	income 50-75k	22%	20%	13%	16%	15%	13%	16%
	income 75-200k	38%	38%	44%	48%	41%	46%	42%
	income 200k-plus	3%	3%	18%	7%	10%	18%	10%
Housing Stats	single family	38%	58%	84%	75%	71%	81%	68%
	multi-family	62%	42%	16%	25%	29%	19%	32%
	rented	71%	61%	26%	39%	39%	23%	43%
	owned	29%	39%	74%	61%	61%	77%	57%
Total population data from the 2010 Decennial Census.								
Surname-based Voter Registration and Turnout data from the California Statewide Database.								
Latino voter registration and turnout data are Spanish-surname counts adjusted using Census Population Department undercount estimates. NH White and NH Black registration and turnout counts estimated by NDC. Citizen Voting Age Pop., Age, Immigration, and other demographics from the 2012-2016 American Community Survey and Special Tabulation 5-year data.								

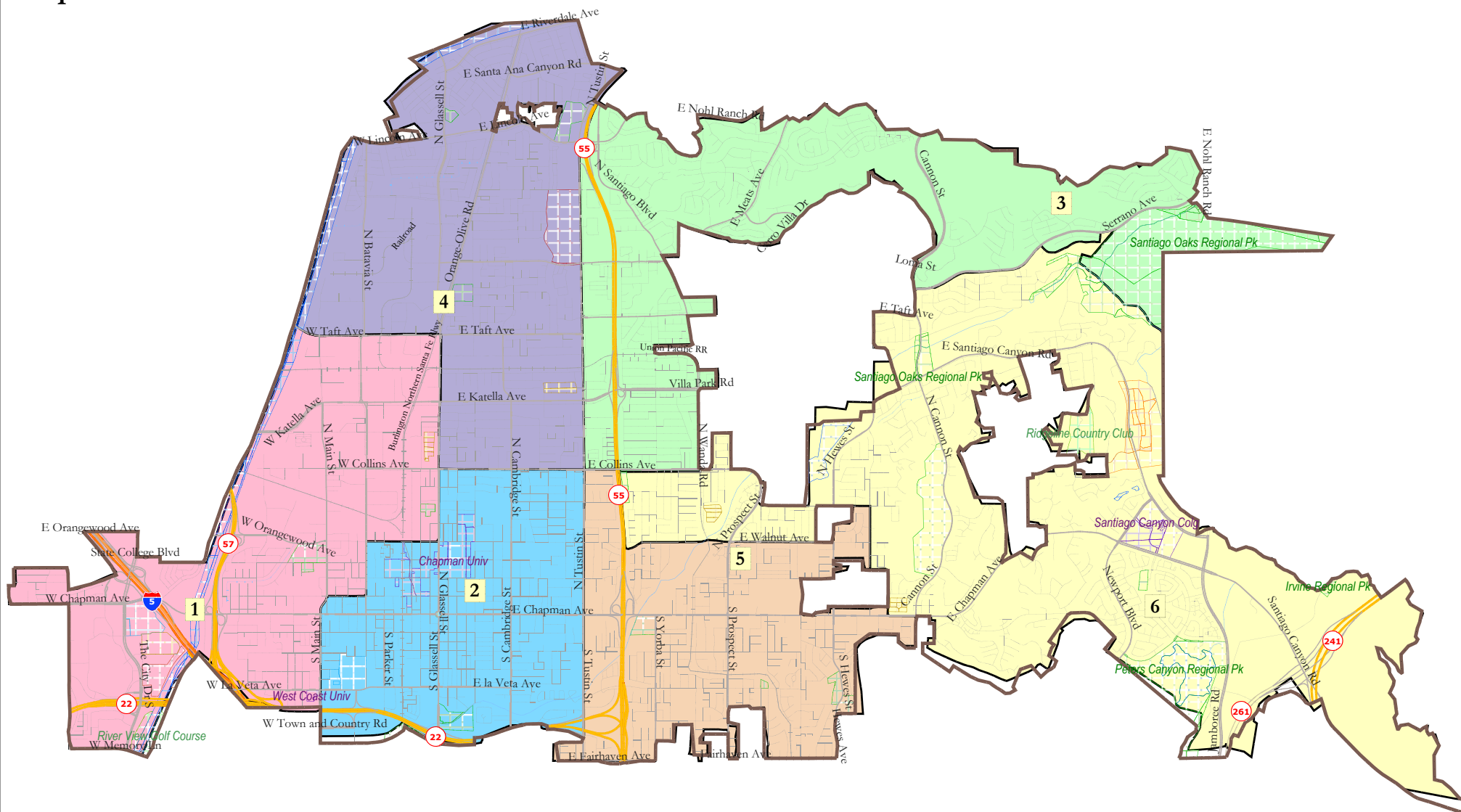
City of Orange Districting 2019  
Map 127 - Not population-balanced



City of Orange - Map 127								
District		1	2	3	4	5	6	Total
<u>Ideal</u>	Total Pop	32,806	24,540	22,786	13,527	27,403	15,506	136,568
22,761	Deviation from ideal	10,045	1,779	25	-9,234	4,642	-7,255	19,279
	% Deviation	44.13%	7.82%	0.11%	-40.57%	20.39%	-31.87%	84.70%
Total Pop	% Hisp	45%	42%	52%	12%	40%	16%	38%
	% NH White	36%	49%	39%	62%	47%	63%	47%
	% NH Black	3%	1%	1%	1%	1%	1%	2%
	% Asian-American	15%	6%	6%	23%	9%	19%	12%
Citizen Voting Age Pop	Total	23,190	17,109	12,752	9,710	17,582	11,907	92,250
	% Hisp	34%	25%	32%	12%	27%	16%	26%
	% NH White	48%	67%	58%	62%	61%	62%	59%
	% NH Black	3%	1%	1%	1%	1%	2%	2%
	% Asian/Pac.Isl.	15%	6%	8%	24%	9%	19%	13%
Voter Registration (Nov 2016)	Total	14,302	10,921	9,695	9,071	14,197	10,125	68,310
	% Latino est.	34%	28%	29%	10%	26%	16%	25%
	% Spanish-Surnamed	30%	25%	26%	9%	23%	14%	22%
	% Asian-Surnamed	9%	3%	4%	14%	6%	10%	8%
	% Filipino-Surnamed	2%	1%	1%	1%	1%	1%	1%
	% NH White est.	52%	66%	62%	73%	65%	71%	64%
	% NH Black	2%	1%	1%	1%	1%	2%	1%
Voter Turnout (Nov 2016)	Total	11,016	8,765	7,716	7,605	11,718	8,557	55,377
	% Latino est.	32%	26%	27%	10%	25%	15%	23%
	% Spanish-Surnamed	29%	23%	24%	9%	22%	13%	21%
	% Asian-Surnamed	9%	3%	4%	12%	5%	9%	7%
	% Filipino-Surnamed	2%	1%	1%	1%	1%	1%	1%
	% NH White est.	54%	67%	64%	75%	67%	72%	66%
	% NH Black	2%	1%	1%	1%	1%	2%	1%
Voter Turnout (Nov 2014)	Total	4,781	4,431	4,080	4,273	6,425	5,045	29,037
	% Latino est.	23%	15%	16%	7%	15%	10%	14%
	% Spanish-Surnamed	20%	14%	14%	6%	14%	9%	13%
	% Asian-Surnamed	9%	3%	4%	12%	5%	8%	7%
	% Filipino-Surnamed	1%	1%	1%	1%	1%	1%	1%
	% NH White est.	64%	79%	76%	79%	76%	79%	75%
	% NH Black est.	2%	1%	1%	1%	2%	1%	1%
ACS Pop. Est.	Total	35,109	26,136	23,912	12,483	26,811	15,051	139,502
Age	age0-19	24%	28%	29%	23%	26%	21%	26%
	age20-60	63%	57%	55%	52%	56%	53%	57%
	age60plus	13%	14%	16%	25%	17%	26%	17%
Immigration	immigrants	26%	24%	22%	24%	26%	20%	24%
	naturalized	46%	33%	41%	82%	37%	67%	46%
Language spoken at home	english	52%	57%	61%	66%	57%	72%	59%
	spanish	33%	37%	31%	10%	33%	15%	29%
	asian-lang	11%	3%	5%	12%	6%	8%	7%
	other lang	4%	3%	3%	11%	4%	5%	4%
Language Fluency	Speaks Eng. "Less than Very Well"	18%	21%	17%	10%	18%	9%	16%
Education (among those age 25+)	hs-grad	51%	51%	54%	39%	51%	44%	49%
	bachelor	21%	19%	19%	34%	22%	29%	23%
	graduatedegree	10%	9%	9%	21%	10%	19%	12%
Child in Household	child-under18	30%	30%	35%	32%	36%	26%	32%
Pct of Pop. Age 16+	employed	60%	63%	58%	62%	62%	62%	61%
Household Income	income 0-25k	16%	18%	13%	7%	12%	8%	13%
	income 25-50k	18%	23%	19%	13%	20%	12%	18%
	income 50-75k	20%	18%	17%	9%	16%	13%	16%
	income 75-200k	42%	38%	43%	47%	42%	46%	42%
	income 200k-plus	4%	4%	7%	25%	10%	21%	10%
Housing Stats	single family	50%	59%	70%	95%	73%	85%	68%
	multi-family	50%	41%	30%	5%	27%	15%	32%
	rented	61%	60%	41%	13%	38%	17%	43%
	owned	39%	40%	59%	87%	62%	83%	57%
Total population data from the 2010 Decennial Census.								
Surname-based Voter Registration and Turnout data from the California Statewide Database.								
Latino voter registration and turnout data are Spanish-surname counts adjusted using Census Population Department undercount estimates. NH White and NH Black registration and turnout counts estimated by NDC. Citizen Voting Age Pop., Age, Immigration, and other demographics from the 2012-2016 American Community Survey and Special Tabulation 5-year								

# City of Orange Districting 2019

## Map 128

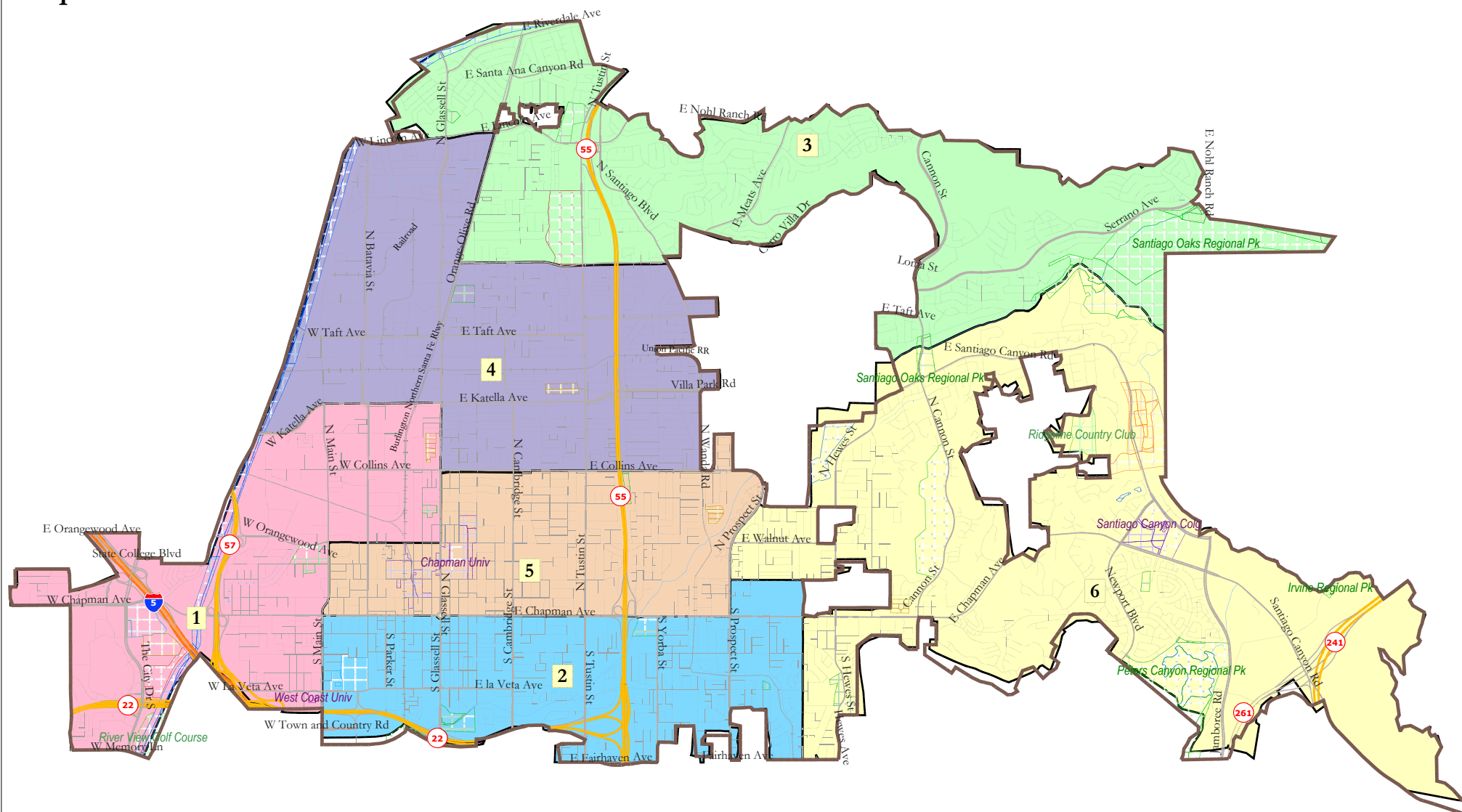




City of Orange - Map 128								
District		1	2	3	4	5	6	Total
<u>Ideal</u>	Total Pop	23,203	22,262	22,268	22,960	22,833	23,042	136,568
22,761	Deviation from ideal	442	-499	-493	199	72	281	941
	% Deviation	1.94%	-2.19%	-2.17%	0.87%	0.32%	1.23%	4.13%
Total Pop	% Hisp	56%	33%	34%	33%	51%	20%	38%
	% NH White	26%	56%	48%	52%	37%	62%	47%
	% NH Black	3%	2%	1%	2%	2%	1%	2%
	% Asian-American	13%	7%	16%	12%	8%	15%	12%
Citizen Voting Age Pop	Total	14,790	17,869	13,594	16,439	12,633	16,924	92,250
	% Hisp	41%	23%	18%	26%	33%	18%	26%
	% NH White	41%	68%	60%	61%	56%	63%	59%
	% NH Black	3%	1%	2%	1%	1%	2%	2%
	% Asian/Pac.Isl.	14%	8%	20%	12%	8%	16%	13%
Voter Registration (Nov 2016)	Total	8,230	11,038	11,749	12,581	10,294	14,418	68,310
	% Latino est.	40%	26%	15%	25%	32%	17%	25%
	% Spanish-Surnamed	36%	23%	14%	22%	29%	15%	22%
	% Asian-Surnamed	11%	4%	12%	6%	5%	9%	8%
	% Filipino-Surnamed	2%	1%	1%	2%	1%	1%	1%
	% NH White est.	43%	67%	69%	65%	59%	71%	64%
	% NH Black	2%	1%	2%	1%	2%	2%	1%
Voter Turnout (Nov 2016)	Total	6,069	8,936	9,702	10,178	8,343	12,148	55,377
	% Latino est.	39%	24%	15%	24%	31%	16%	23%
	% Spanish-Surnamed	35%	22%	13%	21%	27%	14%	21%
	% Asian-Surnamed	10%	3%	11%	6%	4%	8%	7%
	% Filipino-Surnamed	2%	1%	1%	1%	1%	1%	1%
	% NH White est.	45%	69%	70%	67%	61%	73%	66%
	% NH Black	2%	1%	2%	1%	2%	2%	1%
Voter Turnout (Nov 2014)	Total	2,471	4,443	5,108	5,499	4,268	7,247	29,037
	% Latino est.	28%	16%	9%	14%	18%	11%	14%
	% Spanish-Surnamed	25%	14%	8%	13%	16%	10%	13%
	% Asian-Surnamed	13%	3%	10%	5%	5%	7%	7%
	% Filipino-Surnamed	1%	1%	1%	1%	1%	1%	1%
	% NH White est.	57%	78%	77%	77%	73%	79%	75%
	% NH Black est.	1%	1%	1%	1%	3%	1%	1%
ACS Pop. Est.	Total	24,830	23,248	21,283	24,834	22,891	22,417	139,502
Age	age0-19	25%	26%	26%	29%	26%	23%	26%
	age20-60	63%	59%	54%	56%	57%	53%	57%
	age60plus	12%	15%	20%	16%	17%	24%	17%
Immigration	immigrants	30%	21%	27%	19%	27%	21%	24%
	naturalized	41%	39%	54%	48%	37%	59%	46%
Language spoken at home	english	45%	61%	60%	65%	55%	69%	59%
	spanish	42%	32%	23%	24%	36%	17%	29%
	asian-lang	10%	3%	9%	8%	6%	8%	7%
	other lang	4%	3%	8%	3%	3%	5%	4%
Language Fluency	Speaks Eng. "Less than Very Well"	23%	16%	16%	13%	20%	10%	16%
Education (among those age 25+)	hs-grad	50%	52%	44%	55%	50%	46%	49%
	bachelor	20%	20%	28%	20%	22%	27%	23%
	graduatedegree	8%	10%	15%	11%	9%	18%	12%
Child in Household	child-under18	30%	26%	36%	35%	34%	30%	32%
Pct of Pop. Age 16+	employed	55%	63%	62%	61%	64%	61%	61%
Household Income	income 0-25k	18%	18%	10%	12%	12%	9%	13%
	income 25-50k	20%	22%	15%	16%	22%	14%	18%
	income 50-75k	22%	20%	14%	16%	16%	12%	16%
	income 75-200k	38%	37%	43%	48%	41%	46%	42%
	income 200k-plus	3%	3%	17%	7%	10%	19%	10%
Housing Stats	single family	38%	58%	82%	75%	71%	83%	68%
	multi-family	62%	42%	18%	25%	29%	17%	32%
	rented	71%	61%	28%	39%	39%	22%	43%
	owned	29%	39%	72%	61%	61%	78%	57%
Total population data from the 2010 Decennial Census.								
Surname-based Voter Registration and Turnout data from the California Statewide Database.								
Latino voter registration and turnout data are Spanish-surname counts adjusted using Census Population Department undercount estimates. NH White and NH Black registration and turnout counts estimated by NDC. Citizen Voting Age Pop., Age, Immigration, and other demographics from the 2012-2016 American Community Survey and Special Tabulation 5-year data.								

# City of Orange Districting 2019

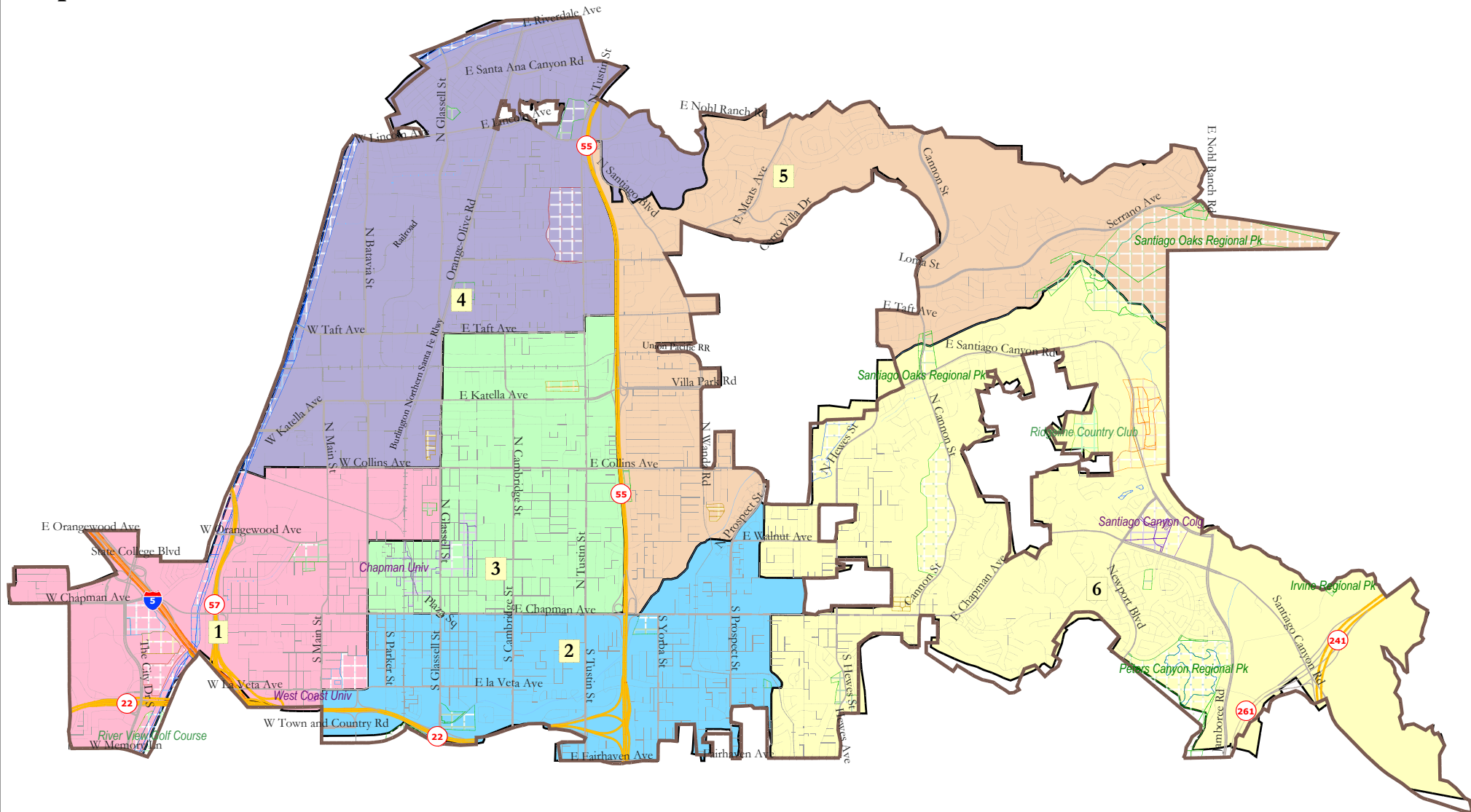
## Map 129



City of Orange - Map 129								
District		1	2	3	4	5	6	Total
Ideal	Total Pop	22,038	22,374	23,820	23,300	22,652	22,384	136,568
22,761	Deviation from ideal	-723	-387	1,059	539	-109	-377	1,782
	% Deviation	-3.18%	-1.70%	4.65%	2.37%	-0.48%	-1.66%	7.83%
Total Pop	% Hisp	56%	42%	22%	44%	39%	27%	38%
	% NH White	26%	47%	56%	45%	50%	55%	47%
	% NH Black	3%	2%	1%	1%	2%	1%	2%
	% Asian-American	14%	8%	19%	8%	7%	16%	12%
Citizen Voting Age Pop	Total	13,792	14,621	16,773	14,621	16,517	15,926	92,250
	% Hisp	40%	27%	17%	27%	27%	21%	26%
	% NH White	41%	63%	61%	61%	64%	60%	59%
	% NH Black	3%	2%	1%	1%	1%	2%	2%
	% Asian/Pac.Isl.	15%	8%	20%	10%	7%	17%	13%
Voter Registration (Nov 2016)	Total	7,595	11,366	14,645	11,137	10,117	13,450	68,310
	% Latino est.	40%	29%	16%	25%	28%	20%	25%
	% Spanish-Surnamed	36%	26%	15%	22%	25%	18%	22%
	% Asian-Surnamed	11%	4%	11%	5%	4%	9%	8%
	% Filipino-Surnamed	2%	1%	1%	1%	1%	1%	1%
	% NH White est.	43%	64%	68%	67%	64%	68%	64%
	% NH Black	2%	2%	1%	1%	1%	2%	1%
Voter Turnout (Nov 2016)	Total	5,576	9,223	12,133	8,991	8,170	11,284	55,377
	% Latino est.	39%	28%	15%	23%	26%	18%	23%
	% Spanish-Surnamed	35%	25%	14%	21%	24%	17%	21%
	% Asian-Surnamed	10%	4%	10%	5%	4%	8%	7%
	% Filipino-Surnamed	2%	1%	1%	1%	1%	1%	1%
	% NH White est.	45%	66%	70%	69%	66%	70%	66%
	% NH Black	2%	2%	1%	1%	1%	2%	1%
Voter Turnout (Nov 2014)	Total	2,250	4,675	6,494	4,918	4,215	6,484	29,037
	% Latino est.	27%	17%	10%	13%	17%	13%	14%
	% Spanish-Surnamed	24%	15%	9%	12%	15%	11%	13%
	% Asian-Surnamed	14%	4%	9%	5%	4%	7%	7%
	% Filipino-Surnamed	1%	1%	1%	1%	1%	1%	1%
	% NH White est.	56%	77%	77%	78%	76%	77%	75%
	% NH Black est.	1%	2%	2%	1%	1%	1%	1%
ACS Pop. Est.	Total	23,510	22,919	23,568	24,276	23,512	21,718	139,502
Age	age0-19	26%	24%	25%	30%	28%	22%	26%
	age20-60	63%	58%	54%	55%	58%	54%	57%
	age60plus	12%	17%	21%	15%	14%	24%	17%
Immigration	immigrants	30%	25%	22%	24%	22%	22%	24%
	naturalized	41%	40%	69%	37%	36%	56%	46%
Language spoken at home	english	44%	58%	67%	60%	61%	66%	59%
	spanish	42%	35%	15%	31%	31%	22%	29%
	asian-lang	10%	5%	11%	6%	4%	8%	7%
	other lang	4%	3%	8%	3%	4%	4%	4%
Language Fluency	Speaks Eng. "Less than Very Well"	23%	21%	11%	17%	15%	12%	16%
Education (among those age 25+)	hs-grad	50%	52%	46%	52%	52%	45%	49%
	bachelor	19%	21%	28%	19%	20%	28%	23%
	graduatedegree	8%	10%	17%	9%	9%	17%	12%
Child in Household	child-under18	30%	28%	35%	36%	31%	29%	32%
Pct of Pop. Age 16+	employed	55%	66%	63%	59%	61%	61%	61%
Household Income	income 0-25k	18%	15%	9%	14%	16%	8%	13%
	income 25-50k	20%	22%	14%	18%	22%	14%	18%
	income 50-75k	22%	18%	12%	18%	17%	14%	16%
	income 75-200k	37%	41%	49%	43%	39%	45%	42%
	income 200k-plus	3%	6%	17%	7%	6%	19%	10%
Housing Stats	single family	38%	61%	86%	71%	64%	84%	68%
	multi-family	62%	39%	14%	29%	36%	16%	32%
	rented	71%	53%	24%	42%	53%	20%	43%
	owned	29%	47%	76%	58%	47%	80%	57%
Total population data from the 2010 Decennial Census.								
Surname-based Voter Registration and Turnout data from the California Statewide Database.								
Latino voter registration and turnout data are Spanish-surname counts adjusted using Census Population Department undercount estimates. NH White and NH Black registration and turnout counts estimated by NDC. Citizen Voting Age Pop., Age, Immigration, and other demographics from the 2012-2016 American Community Survey and Special Tabulation 5-year data.								

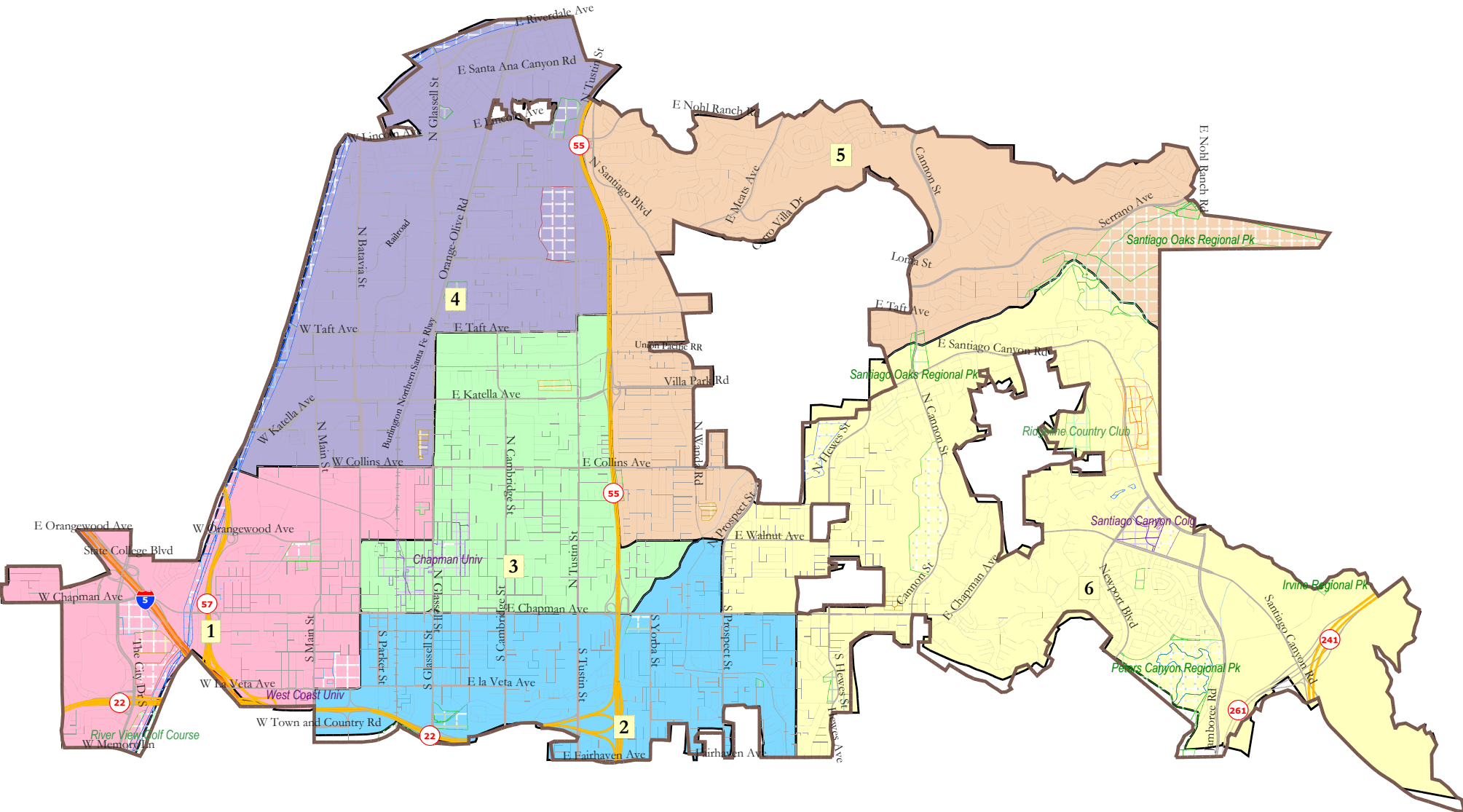
# City of Orange Districting 2019

## Map 130



City of Orange - Map 130								
District		1	2	3	4	5	6	Total
<u>Ideal</u>	Total Pop	22,225	22,149	22,733	22,473	23,327	23,661	136,568
22,761	Deviation from ideal	-536	-612	-28	-288	566	900	1,178
	% Deviation	-2.35%	-2.69%	-0.12%	-1.27%	2.49%	3.95%	6.64%
Total Pop	% Hisp	54%	42%	45%	39%	21%	29%	38%
	% NH White	28%	46%	47%	46%	59%	54%	47%
	% NH Black	3%	2%	1%	2%	1%	1%	2%
	% Asian-American	14%	9%	6%	12%	17%	15%	12%
Citizen Voting Age Pop	Total	15,150	14,248	15,126	14,665	16,518	16,542	92,250
	% Hisp	39%	28%	26%	26%	17%	21%	26%
	% NH White	43%	61%	64%	60%	62%	61%	59%
	% NH Black	3%	2%	1%	1%	2%	2%	2%
	% Asian/Pac.Isl.	14%	9%	8%	12%	18%	16%	13%
Voter Registration (Nov 2016)	Total	8,247	10,956	9,322	11,623	14,171	13,991	68,310
	% Latino est.	39%	29%	28%	25%	15%	20%	25%
	% Spanish-Surnamed	35%	26%	25%	22%	14%	18%	22%
	% Asian-Surnamed	11%	4%	4%	7%	11%	9%	8%
	% Filipino-Surnamed	2%	1%	1%	2%	1%	1%	1%
	% NH White est.	45%	63%	65%	62%	71%	68%	64%
	% NH Black	1%	1%	1%	2%	2%	2%	1%
Voter Turnout (Nov 2016)	Total	6,145	8,847	7,454	9,376	11,799	11,754	55,377
	% Latino est.	38%	28%	26%	24%	15%	19%	23%
	% Spanish-Surnamed	34%	25%	23%	21%	13%	17%	21%
	% Asian-Surnamed	10%	4%	4%	6%	10%	8%	7%
	% Filipino-Surnamed	2%	1%	1%	2%	1%	1%	1%
	% NH White est.	47%	65%	67%	64%	73%	70%	66%
	% NH Black	1%	1%	1%	2%	2%	2%	1%
Voter Turnout (Nov 2014)	Total	2,542	4,391	3,829	4,856	6,665	6,753	29,037
	% Latino est.	27%	17%	16%	14%	9%	13%	14%
	% Spanish-Surnamed	24%	15%	14%	13%	8%	11%	13%
	% Asian-Surnamed	12%	4%	3%	5%	9%	7%	7%
	% Filipino-Surnamed	1%	1%	1%	1%	1%	1%	1%
	% NH White est.	58%	76%	78%	74%	79%	77%	75%
	% NH Black est.	1%	2%	1%	2%	1%	1%	1%
ACS Pop. Est.	Total	23,795	22,887	23,678	23,923	22,373	22,846	139,502
Age	age0-19	24%	25%	30%	28%	26%	22%	26%
	age20-60	64%	58%	56%	57%	54%	54%	57%
	age60plus	12%	17%	14%	16%	21%	24%	17%
Immigration	immigrants	29%	27%	20%	23%	25%	22%	24%
	naturalized	43%	40%	34%	47%	55%	56%	46%
Language spoken at home	english	46%	55%	64%	61%	63%	67%	59%
	spanish	39%	36%	31%	26%	20%	21%	29%
	asian-lang	11%	5%	3%	8%	9%	8%	7%
	other lang	4%	3%	2%	5%	8%	4%	4%
Language Fluency	Speaks Eng. "Less than Very Well"	22%	21%	15%	15%	14%	12%	16%
Education (among those age 25+)	hs-grad	51%	51%	52%	52%	46%	45%	49%
	bachelor	20%	21%	19%	21%	27%	28%	23%
	graduatedegree	9%	10%	8%	12%	15%	17%	12%
Child in Household	child-under18	28%	30%	28%	39%	36%	28%	32%
Pct of Pop. Age 16+	employed	55%	66%	58%	63%	61%	61%	61%
Household Income	income 0-25k	18%	15%	17%	12%	10%	8%	13%
	income 25-50k	20%	22%	22%	16%	17%	14%	18%
	income 50-75k	21%	18%	19%	16%	12%	14%	16%
	income 75-200k	39%	40%	37%	48%	44%	45%	42%
	income 200k-plus	3%	5%	5%	9%	17%	19%	10%
Housing Stats	single family	37%	58%	69%	75%	82%	84%	68%
	multi-family	63%	42%	31%	25%	18%	16%	32%
	rented	71%	55%	50%	38%	29%	20%	43%
	owned	29%	45%	50%	62%	71%	80%	57%
Total population data from the 2010 Decennial Census.								
Surname-based Voter Registration and Turnout data from the California Statewide Database.								
Latino voter registration and turnout data are Spanish-surname counts adjusted using Census Population Department undercount estimates. NH White and NH Black registration and turnout counts estimated by NDC. Citizen Voting Age Pop., Age, Immigration, and other demographics from the 2012-2016 American Community Survey and Special Tabulation 5-year data.								

City of Orange Districting 2019  
Map 131 - Not population-balanced

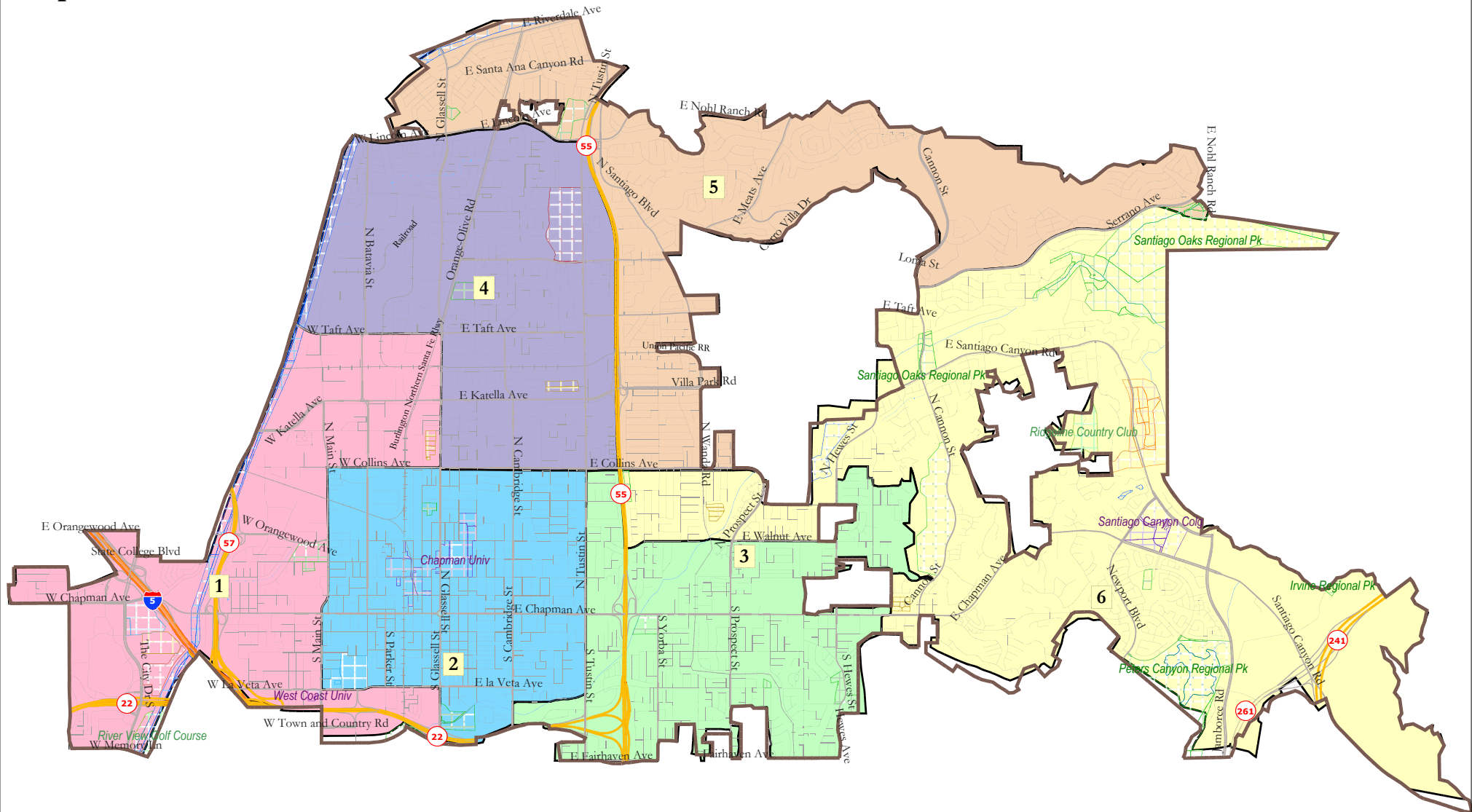


City of Orange - Map 131								
District		1	2	3	4	5	6	Total
<u>Ideal</u>	Total Pop	22,225	22,717	23,773	21,055	23,705	23,093	136,568
22,761	Deviation from ideal	-536	-44	1,012	-1,706	944	332	2,718
	% Deviation	-2.35%	-0.19%	4.45%	-7.50%	4.15%	1.46%	11.94%
Total Pop	% Hisp	54%	42%	45%	41%	20%	28%	38%
	% NH White	28%	46%	47%	45%	60%	54%	47%
	% NH Black	3%	2%	1%	2%	1%	1%	2%
	% Asian-American	14%	8%	6%	11%	18%	15%	12%
Citizen Voting Age Pop	Total	15,150	14,489	15,853	13,621	16,835	16,302	92,250
	% Hisp	39%	27%	26%	28%	17%	22%	26%
	% NH White	43%	62%	65%	59%	63%	60%	59%
	% NH Black	3%	1%	1%	1%	1%	2%	2%
	% Asian/Pac.Isl.	14%	8%	8%	12%	18%	16%	13%
Voter Registration (Nov 2016)	Total	8,247	11,168	9,896	10,652	14,568	13,779	68,310
	% Latino est.	39%	29%	28%	26%	14%	20%	25%
	% Spanish-Surnamed	35%	26%	25%	23%	13%	18%	22%
	% Asian-Surnamed	11%	4%	4%	6%	11%	9%	8%
	% Filipino-Surnamed	2%	1%	1%	2%	1%	1%	1%
	% NH White est.	45%	64%	65%	62%	72%	67%	64%
	% NH Black	1%	1%	1%	2%	1%	2%	1%
Voter Turnout (Nov 2016)	Total	6,145	9,056	7,909	8,563	12,159	11,545	55,377
	% Latino est.	38%	27%	26%	25%	14%	19%	23%
	% Spanish-Surnamed	34%	25%	24%	22%	13%	17%	21%
	% Asian-Surnamed	10%	4%	4%	6%	10%	8%	7%
	% Filipino-Surnamed	2%	1%	1%	2%	1%	1%	1%
	% NH White est.	47%	66%	67%	64%	73%	69%	66%
	% NH Black	1%	1%	1%	2%	1%	2%	1%
Voter Turnout (Nov 2014)	Total	2,542	4,585	4,081	4,406	6,863	6,560	29,037
	% Latino est.	27%	17%	16%	15%	9%	13%	14%
	% Spanish-Surnamed	24%	15%	14%	13%	8%	11%	13%
	% Asian-Surnamed	12%	4%	3%	5%	9%	7%	7%
	% Filipino-Surnamed	1%	1%	1%	1%	1%	1%	1%
	% NH White est.	58%	77%	78%	74%	79%	77%	75%
	% NH Black est.	1%	2%	1%	2%	1%	1%	1%
ACS Pop. Est.	Total	23,795	23,276	24,709	22,587	22,679	22,457	139,502
Age	age0-19	24%	25%	30%	28%	25%	23%	26%
	age20-60	64%	58%	56%	57%	54%	54%	57%
	age60plus	12%	17%	14%	15%	21%	23%	17%
Immigration	immigrants	29%	26%	20%	22%	25%	23%	24%
	naturalized	43%	40%	33%	46%	57%	56%	46%
Language spoken at home	english	46%	57%	64%	60%	62%	65%	59%
	spanish	39%	35%	31%	27%	20%	22%	29%
	asian-lang	11%	5%	3%	8%	9%	8%	7%
	other lang	4%	3%	2%	4%	9%	4%	4%
Language Fluency	Speaks Eng. "Less than Very Well"	22%	21%	15%	16%	14%	12%	16%
Education (among those age 25+)	hs-grad	51%	52%	53%	53%	45%	45%	49%
	bachelor	20%	21%	19%	21%	27%	28%	23%
	graduatedegree	9%	10%	8%	11%	16%	17%	12%
Child in Household	child-under18	28%	29%	28%	40%	36%	29%	32%
Pct of Pop. Age 16+	employed	55%	66%	58%	64%	61%	62%	61%
Household Income	income 0-25k	18%	15%	17%	12%	10%	8%	13%
	income 25-50k	20%	22%	22%	16%	16%	14%	18%
	income 50-75k	21%	17%	18%	16%	12%	14%	16%
	income 75-200k	39%	41%	38%	48%	45%	45%	42%
	income 200k-plus	3%	6%	5%	8%	17%	19%	10%
Housing Stats	single family	37%	61%	69%	74%	83%	83%	68%
	multi-family	63%	39%	31%	26%	17%	17%	32%
	rented	71%	53%	49%	40%	27%	21%	43%
	owned	29%	47%	51%	60%	73%	79%	57%
Total population data from the 2010 Decennial Census.								
Surname-based Voter Registration and Turnout data from the California Statewide Database.								
Latino voter registration and turnout data are Spanish-surname counts adjusted using Census Population Department undercount estimates. NH White and NH Black registration and turnout counts estimated by NDC. Citizen Voting Age Pop., Age, Immigration, and other demographics from the 2012-2016 American Community Survey and Special Tabulation 5-year data.								



# City of Orange Districting 2019

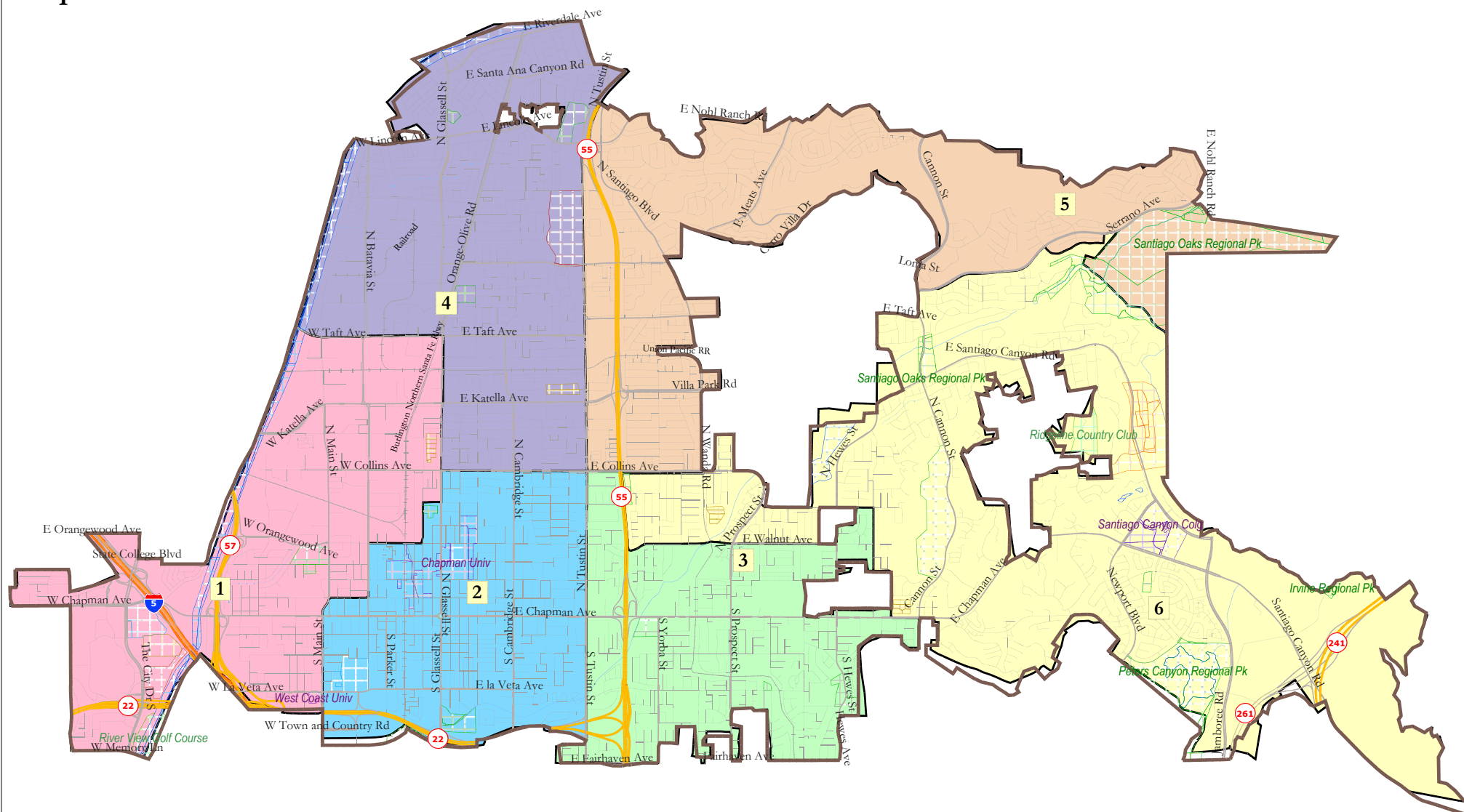
## Map 132



City of Orange - Map 132								
District		1	2	3	4	5	6	Total
<u>Ideal</u>	Total Pop	22,170	22,788	23,732	22,610	22,767	22,501	136,568
22,761	Deviation from ideal	-591	27	971	-151	6	-260	1,562
	% Deviation	-2.60%	0.12%	4.27%	-0.66%	0.03%	-1.14%	6.86%
Total Pop	% Hisp	52%	38%	50%	48%	19%	20%	38%
	% NH White	28%	53%	38%	42%	58%	62%	47%
	% NH Black	3%	1%	2%	1%	1%	1%	2%
	% Asian-American	15%	6%	9%	8%	20%	16%	12%
Citizen Voting Age Pop	Total	14,516	17,681	13,522	13,427	16,721	16,382	92,250
	% Hisp	37%	26%	33%	29%	17%	18%	26%
	% NH White	43%	66%	56%	60%	61%	64%	59%
	% NH Black	4%	1%	1%	1%	2%	2%	2%
	% Asian/Pac.Isl.	16%	6%	9%	9%	20%	16%	13%
Voter Registration (Nov 2016)	Total	8,085	10,771	11,104	10,145	14,352	13,853	68,310
	% Latino est.	38%	27%	31%	28%	15%	17%	25%
	% Spanish-Surnamed	35%	25%	28%	25%	14%	15%	22%
	% Asian-Surnamed	10%	4%	5%	5%	12%	9%	8%
	% Filipino-Surnamed	2%	1%	1%	1%	1%	1%	1%
	% NH White est.	45%	66%	59%	64%	69%	71%	64%
	% NH Black	2%	1%	2%	1%	2%	2%	1%
Voter Turnout (Nov 2016)	Total	5,977	8,684	9,023	8,126	11,885	11,682	55,377
	% Latino est.	37%	26%	30%	26%	15%	16%	23%
	% Spanish-Surnamed	33%	23%	27%	23%	14%	14%	21%
	% Asian-Surnamed	10%	3%	5%	4%	10%	8%	7%
	% Filipino-Surnamed	2%	1%	1%	1%	1%	1%	1%
	% NH White est.	47%	68%	62%	66%	71%	73%	66%
	% NH Black	2%	1%	2%	1%	2%	2%	1%
Voter Turnout (Nov 2014)	Total	2,447	4,310	4,651	4,370	6,362	6,897	29,037
	% Latino est.	26%	17%	18%	15%	10%	11%	14%
	% Spanish-Surnamed	24%	15%	16%	13%	9%	10%	13%
	% Asian-Surnamed	13%	3%	6%	4%	9%	7%	7%
	% Filipino-Surnamed	1%	1%	1%	1%	1%	1%	1%
	% NH White est.	57%	78%	73%	77%	77%	80%	75%
	% NH Black est.	2%	1%	2%	1%	1%	1%	1%
ACS Pop. Est.	Total	23,561	23,957	23,812	23,867	22,437	21,870	139,502
Age	age0-19	24%	27%	26%	29%	26%	23%	26%
	age20-60	63%	59%	57%	55%	55%	53%	57%
	age60plus	13%	14%	17%	16%	20%	24%	17%
Immigration	immigrants	29%	22%	27%	22%	24%	21%	24%
	naturalized	43%	38%	37%	43%	59%	60%	46%
Language spoken at home	english	47%	59%	55%	62%	63%	70%	59%
	spanish	40%	34%	37%	28%	19%	17%	29%
	asian-lang	10%	4%	6%	6%	10%	8%	7%
	other lang	4%	3%	3%	3%	8%	5%	4%
Language Fluency	Speaks Eng. "Less than Very Well"	22%	18%	20%	15%	14%	9%	16%
Education (among those age 25+)	hs-grad	51%	51%	50%	54%	45%	45%	49%
	bachelor	20%	20%	22%	20%	28%	28%	23%
	graduatedegree	9%	10%	9%	10%	15%	18%	12%
Child in Household	child-under18	28%	28%	34%	35%	36%	30%	32%
Pct of Pop. Age 16+	employed	56%	62%	64%	59%	64%	62%	61%
Household Income	income 0-25k	18%	18%	12%	13%	10%	9%	13%
	income 25-50k	20%	22%	22%	18%	14%	14%	18%
	income 50-75k	22%	20%	15%	17%	13%	12%	16%
	income 75-200k	38%	37%	41%	45%	47%	46%	42%
	income 200k-plus	3%	3%	10%	7%	16%	19%	10%
Housing Stats	single family	39%	57%	71%	73%	83%	83%	68%
	multi-family	61%	43%	29%	27%	17%	17%	32%
	rented	70%	62%	39%	40%	28%	22%	43%
	owned	30%	38%	61%	60%	72%	78%	57%
Total population data from the 2010 Decennial Census.								
Surname-based Voter Registration and Turnout data from the California Statewide Database.								
Latino voter registration and turnout data are Spanish-surname counts adjusted using Census Population Department undercount estimates. NH White and NH Black registration and turnout counts estimated by NDC. Citizen Voting Age Pop., Age, Immigration, and other demographics from the 2012-2016 American Community Survey and Special Tabulation								

# City of Orange Districting 2019

## Map 133



## City of Orange - Map 133

District		1	2	3	4	5	6	Total
Ideal	Total Pop	22,720	22,745	22,833	22,960	22,268	23,042	136,568
22,761	Deviation from ideal	-41	-16	72	199	-493	281	692
	% Deviation	-0.18%	-0.07%	0.32%	0.87%	-2.17%	1.23%	3.40%
Total Pop	% Hisp	56%	34%	51%	33%	34%	20%	38%
	% NH White	26%	55%	37%	52%	48%	62%	47%
	% NH Black	3%	2%	2%	2%	1%	1%	2%
	% Asian-American	14%	7%	8%	12%	16%	15%	12%
Citizen Voting Age Pop	Total	14,476	18,183	12,633	16,439	13,594	16,924	92,250
	% Hisp	41%	23%	33%	26%	18%	18%	26%
	% NH White	41%	67%	56%	61%	60%	63%	59%
	% NH Black	3%	1%	1%	1%	2%	2%	2%
	% Asian/Pac.Isl.	14%	8%	8%	12%	20%	16%	13%
Voter Registration (Nov 2016)	Total	8,097	11,171	10,294	12,581	11,749	14,418	68,310
	% Latino est.	40%	26%	32%	25%	15%	17%	25%
	% Spanish-Surnamed	36%	23%	29%	22%	14%	15%	22%
	% Asian-Surnamed	11%	4%	5%	6%	12%	9%	8%
	% Filipino-Surnamed	2%	1%	1%	2%	1%	1%	1%
	% NH White est.	43%	67%	59%	65%	69%	71%	64%
	% NH Black	2%	1%	2%	1%	2%	2%	1%
Voter Turnout (Nov 2016)	Total	5,979	9,027	8,343	10,178	9,702	12,148	55,377
	% Latino est.	39%	25%	31%	24%	15%	16%	23%
	% Spanish-Surnamed	35%	22%	27%	21%	13%	14%	21%
	% Asian-Surnamed	10%	3%	4%	6%	11%	8%	7%
	% Filipino-Surnamed	2%	1%	1%	1%	1%	1%	1%
	% NH White est.	45%	69%	61%	67%	70%	73%	66%
	% NH Black	2%	1%	2%	1%	2%	2%	1%
Voter Turnout (Nov 2014)	Total	2,430	4,483	4,268	5,499	5,108	7,247	29,037
	% Latino est.	27%	16%	18%	14%	9%	11%	14%
	% Spanish-Surnamed	25%	14%	16%	13%	8%	10%	13%
	% Asian-Surnamed	13%	3%	5%	5%	10%	7%	7%
	% Filipino-Surnamed	1%	1%	1%	1%	1%	1%	1%
	% NH White est.	57%	78%	73%	77%	77%	79%	75%
	% NH Black est.	1%	1%	3%	1%	1%	1%	1%
ACS Pop. Est.	Total	24,317	23,761	22,891	24,834	21,283	22,417	139,502
Age	age0-19	25%	26%	26%	29%	26%	23%	26%
	age20-60	63%	59%	57%	56%	54%	53%	57%
	age60plus	12%	15%	17%	16%	20%	24%	17%
Immigration	immigrants	30%	21%	27%	19%	27%	21%	24%
	naturalized	42%	39%	37%	48%	54%	59%	46%
Language spoken at home	english	45%	61%	55%	65%	60%	69%	59%
	spanish	41%	33%	36%	24%	23%	17%	29%
	asian-lang	10%	3%	6%	8%	9%	8%	7%
	other lang	4%	3%	3%	3%	8%	5%	4%
Language Fluency	Speaks Eng. "Less than Very Well"	23%	17%	20%	13%	16%	10%	16%
Education (among those age 25+)	hs-grad	50%	52%	50%	55%	44%	46%	49%
	bachelor	20%	20%	22%	20%	28%	27%	23%
	graduatedegree	8%	10%	9%	11%	15%	18%	12%
Child in Household	child-under18	29%	27%	34%	35%	36%	30%	32%
Pct of Pop. Age 16+	employed	55%	63%	64%	61%	62%	61%	61%
Household Income	income 0-25k	18%	18%	12%	12%	10%	9%	13%
	income 25-50k	20%	22%	22%	16%	15%	14%	18%
	income 50-75k	21%	20%	16%	16%	14%	12%	16%
	income 75-200k	38%	37%	41%	48%	43%	46%	42%
	income 200k-plus	3%	3%	10%	7%	17%	19%	10%
Housing Stats	single family	38%	58%	71%	75%	82%	83%	68%
	multi-family	62%	42%	29%	25%	18%	17%	32%
	rented	71%	61%	39%	39%	28%	22%	43%
	owned	29%	39%	61%	61%	72%	78%	57%

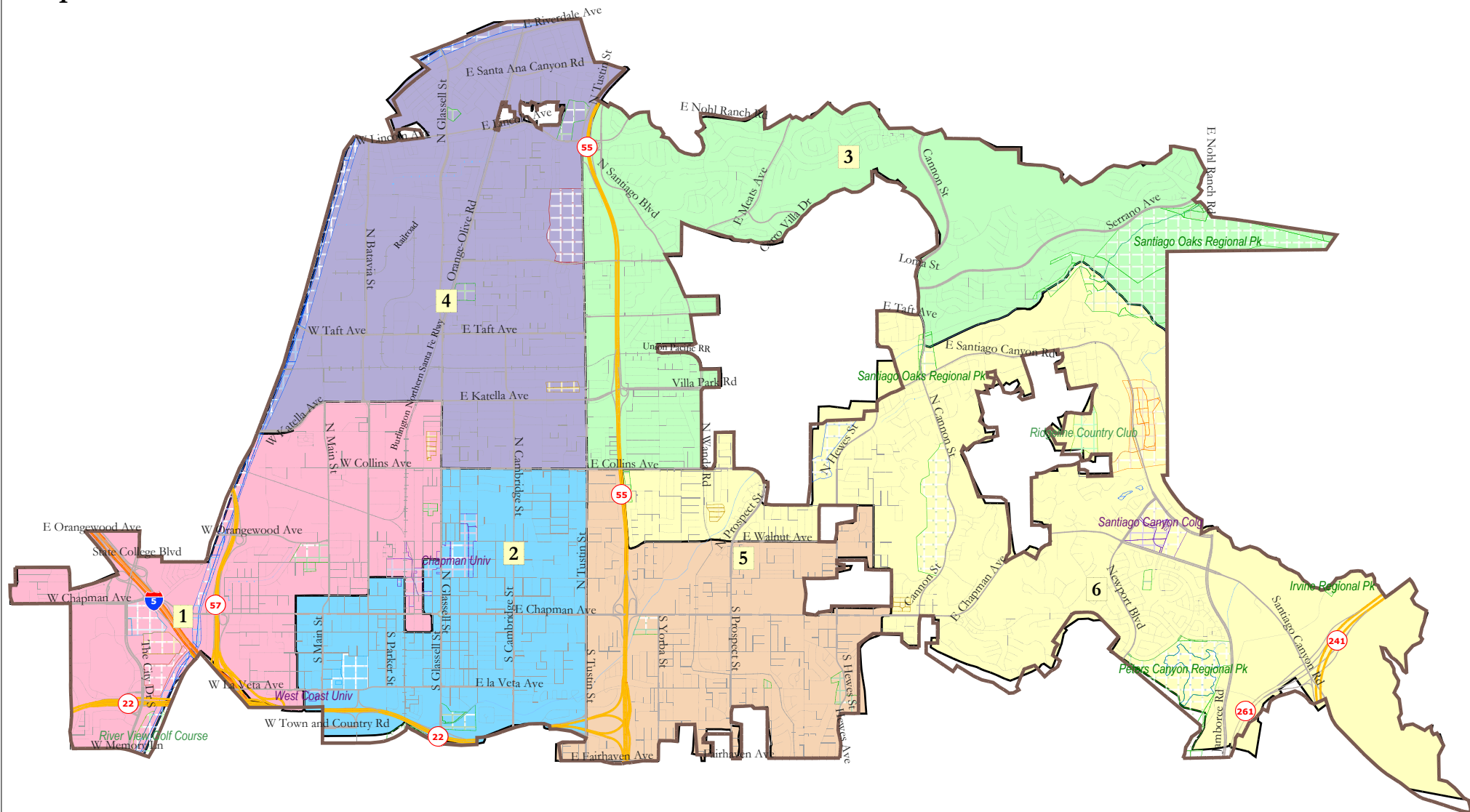
Total population data from the 2010 Decennial Census.

Surname-based Voter Registration and Turnout data from the California Statewide Database.

Latino voter registration and turnout data are Spanish-surname counts adjusted using Census Population Department undercount estimates. NH White and NH Black registration and turnout counts estimated by NDC. Citizen Voting Age Pop., Age, Immigration, and other demographics from the 2012-2016 American Community Survey and Special Tabulation 5-year data.

# City of Orange Districting 2019

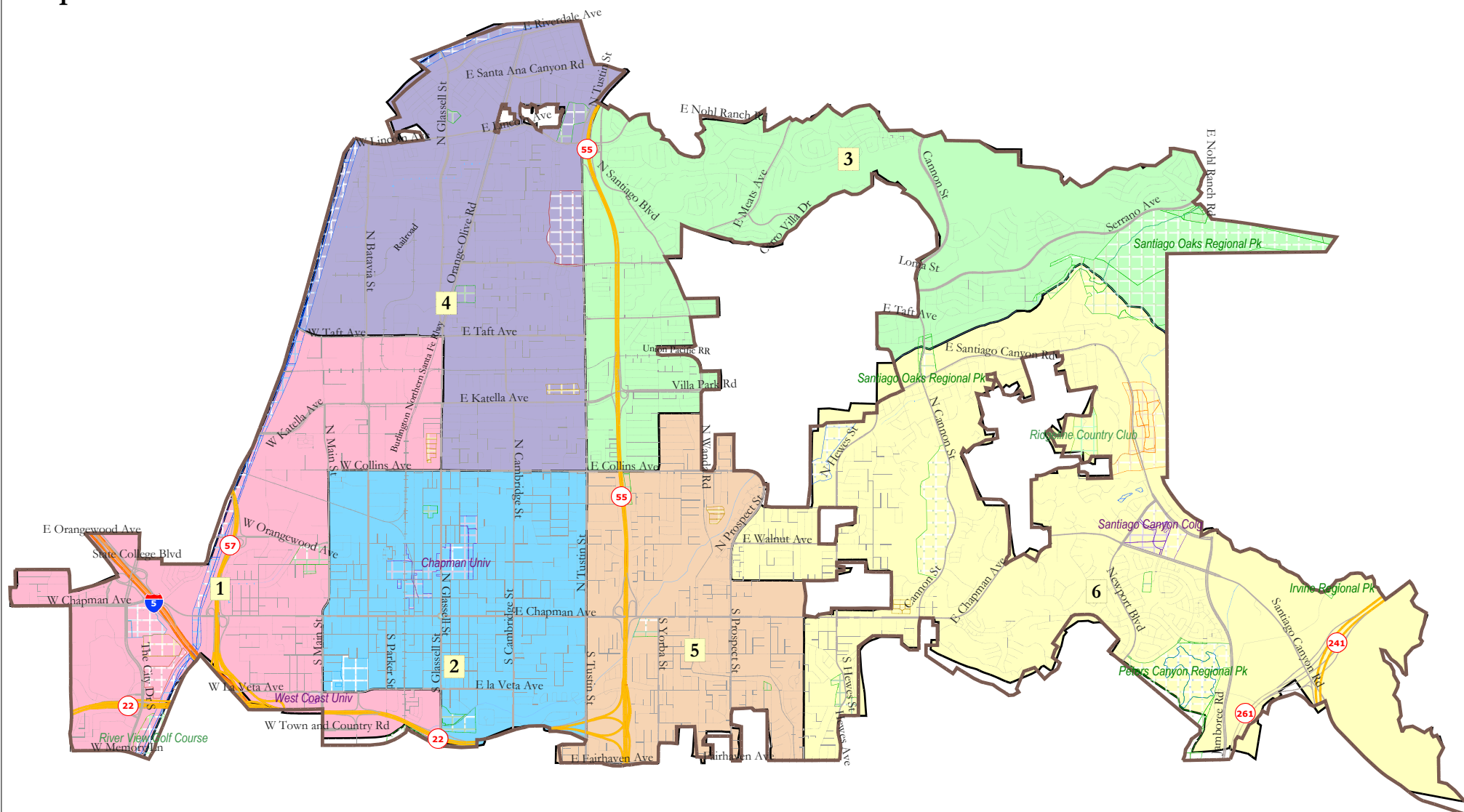
## Map 134



City of Orange - Map 134								
District		1	2	3	4	5	6	Total
<u>Ideal</u>	Total Pop	22,977	22,450	23,605	22,998	22,361	22,177	136,568
22,761	Deviation from ideal	216	-311	844	237	-400	-584	1,244
	% Deviation	0.95%	-1.37%	3.71%	1.04%	-1.76%	-2.57%	6.27%
Total Pop	% Hisp	56%	33%	32%	33%	52%	21%	38%
	% NH White	26%	56%	49%	52%	37%	61%	47%
	% NH Black	3%	2%	1%	2%	2%	1%	2%
	% Asian-American	13%	8%	16%	12%	8%	16%	12%
Citizen Voting Age Pop	Total	14,744	17,886	14,552	16,468	12,316	16,285	92,250
	% Hisp	41%	22%	18%	26%	34%	18%	26%
	% NH White	41%	68%	61%	61%	56%	63%	59%
	% NH Black	3%	1%	1%	1%	1%	2%	2%
	% Asian/Pac.Isl.	14%	8%	19%	12%	8%	16%	13%
Voter Registration (Nov 2016)	Total	8,131	11,046	12,763	12,672	10,066	13,632	68,310
	% Latino est.	40%	26%	15%	25%	32%	18%	25%
	% Spanish-Surnamed	36%	23%	13%	23%	29%	16%	22%
	% Asian-Surnamed	10%	4%	12%	6%	5%	9%	8%
	% Filipino-Surnamed	2%	1%	1%	2%	1%	1%	1%
	% NH White est.	43%	67%	70%	65%	59%	70%	64%
	% NH Black	2%	1%	1%	1%	2%	2%	1%
Voter Turnout (Nov 2016)	Total	5,991	8,944	10,577	10,249	8,159	11,457	55,377
	% Latino est.	39%	24%	14%	24%	30%	17%	23%
	% Spanish-Surnamed	35%	22%	13%	21%	27%	15%	21%
	% Asian-Surnamed	10%	4%	10%	5%	4%	8%	7%
	% Filipino-Surnamed	2%	1%	1%	1%	1%	1%	1%
	% NH White est.	45%	69%	72%	67%	61%	72%	66%
	% NH Black	2%	1%	1%	1%	2%	2%	1%
Voter Turnout (Nov 2014)	Total	2,392	4,496	5,695	5,525	4,204	6,725	29,037
	% Latino est.	28%	16%	9%	14%	18%	11%	14%
	% Spanish-Surnamed	25%	14%	8%	13%	16%	10%	13%
	% Asian-Surnamed	13%	3%	10%	5%	5%	7%	7%
	% Filipino-Surnamed	1%	1%	1%	1%	1%	1%	1%
	% NH White est.	56%	79%	77%	77%	73%	79%	75%
	% NH Black est.	1%	1%	1%	1%	3%	1%	1%
ACS Pop. Est.	Total	24,488	23,550	22,493	24,874	22,435	21,663	139,502
Age	age0-19	25%	26%	26%	29%	26%	23%	26%
	age20-60	63%	59%	54%	56%	57%	53%	57%
	age60plus	12%	15%	20%	16%	17%	24%	17%
Immigration	immigrants	29%	22%	27%	19%	27%	21%	24%
	naturalized	41%	40%	55%	48%	37%	58%	46%
Language spoken at home	english	46%	60%	61%	65%	55%	69%	59%
	spanish	41%	33%	23%	24%	37%	18%	29%
	asian-lang	10%	4%	9%	8%	6%	8%	7%
	other lang	4%	3%	8%	3%	3%	5%	4%
Language Fluency	Speaks Eng. "Less than Very Well"	23%	17%	16%	13%	20%	10%	16%
Education (among those age 25+)	hs-grad	50%	53%	43%	55%	50%	46%	49%
	bachelor	20%	20%	28%	20%	22%	27%	23%
	graduatedegree	8%	10%	16%	11%	9%	17%	12%
Child in Household	child-under18	30%	26%	36%	35%	34%	30%	32%
Pct of Pop. Age 16+	employed	55%	63%	62%	61%	64%	61%	61%
Household Income	income 0-25k	19%	17%	10%	13%	12%	9%	13%
	income 25-50k	20%	22%	15%	16%	22%	14%	18%
	income 50-75k	21%	20%	13%	16%	16%	12%	16%
	income 75-200k	37%	38%	43%	48%	41%	46%	42%
	income 200k-plus	3%	3%	18%	7%	10%	18%	10%
Housing Stats	single family	39%	57%	83%	75%	71%	82%	68%
	multi-family	61%	43%	17%	25%	29%	18%	32%
	rented	72%	61%	26%	39%	39%	23%	43%
	owned	28%	39%	74%	61%	61%	77%	57%
Total population data from the 2010 Decennial Census.								
Surname-based Voter Registration and Turnout data from the California Statewide Database.								
Latino voter registration and turnout data are Spanish-surname counts adjusted using Census Population Department undercount estimates. NH White and NH Black registration and turnout counts estimated by NDC. Citizen Voting Age Pop., Age, Immigration, and other demographics from the 2012-2016 American Community Survey and Special Tabulation 5-year data.								

# City of Orange Districting 2019

## Map 135





City of Orange - Map 135								
District		1	2	3	4	5	6	Total
<u>Ideal</u>	Total Pop	22,189	23,276	23,001	22,960	22,757	22,385	136,568
22,761	Deviation from ideal	-572	515	240	199	-4	-376	1,087
	% Deviation	-2.51%	2.26%	1.05%	0.87%	-0.02%	-1.65%	4.78%
Total Pop	% Hisp	52%	38%	33%	33%	45%	27%	38%
	% NH White	28%	53%	49%	52%	43%	55%	47%
	% NH Black	3%	1%	1%	2%	2%	1%	2%
	% Asian-American	15%	6%	16%	12%	8%	16%	12%
Citizen Voting Age Pop	Total	14,530	18,129	13,966	16,439	13,260	15,926	92,250
	% Hisp	37%	26%	18%	26%	30%	21%	26%
	% NH White	43%	66%	61%	61%	59%	60%	59%
	% NH Black	4%	1%	1%	1%	2%	2%	2%
	% Asian/Pac.Isl.	16%	6%	20%	12%	8%	17%	13%
Voter Registration (Nov 2016)	Total	8,151	11,117	12,429	12,581	10,582	13,450	68,310
	% Latino est.	38%	27%	15%	25%	30%	20%	25%
	% Spanish-Surnamed	34%	25%	13%	22%	27%	18%	22%
	% Asian-Surnamed	10%	4%	12%	6%	5%	9%	8%
	% Filipino-Surnamed	2%	1%	1%	2%	1%	1%	1%
	% NH White est.	45%	66%	70%	65%	62%	68%	64%
	% NH Black	2%	1%	1%	1%	2%	2%	1%
Voter Turnout (Nov 2016)	Total	6,030	8,975	10,304	10,178	8,604	11,284	55,377
	% Latino est.	37%	26%	14%	24%	28%	18%	23%
	% Spanish-Surnamed	33%	23%	12%	21%	25%	17%	21%
	% Asian-Surnamed	10%	4%	11%	6%	4%	8%	7%
	% Filipino-Surnamed	2%	1%	1%	1%	1%	1%	1%
	% NH White est.	47%	68%	72%	67%	64%	70%	66%
	% NH Black	2%	1%	1%	1%	2%	2%	1%
Voter Turnout (Nov 2014)	Total	2,469	4,445	5,563	5,499	4,577	6,484	29,037
	% Latino est.	26%	17%	9%	14%	16%	13%	14%
	% Spanish-Surnamed	24%	15%	8%	13%	14%	11%	13%
	% Asian-Surnamed	13%	3%	10%	5%	5%	7%	7%
	% Filipino-Surnamed	1%	1%	1%	1%	1%	1%	1%
	% NH White est.	58%	78%	77%	77%	76%	77%	75%
	% NH Black est.	2%	1%	1%	1%	2%	1%	1%
ACS Pop. Est.	Total	23,581	24,497	21,829	24,834	23,043	21,719	139,502
Age	age0-19	24%	27%	25%	29%	27%	22%	26%
	age20-60	63%	59%	54%	56%	57%	54%	57%
	age60plus	13%	14%	21%	16%	17%	24%	17%
Immigration	immigrants	29%	23%	27%	19%	26%	22%	24%
	naturalized	43%	38%	57%	48%	36%	56%	46%
Language spoken at home	english	47%	59%	61%	65%	57%	66%	59%
	spanish	40%	35%	22%	24%	33%	22%	29%
	asian-lang	10%	4%	9%	8%	5%	8%	7%
	other lang	4%	3%	8%	3%	4%	4%	4%
Language Fluency	Speaks Eng. "Less than Very Well"	22%	18%	15%	13%	19%	12%	16%
Education (among those age 25+)	hs-grad	51%	51%	43%	55%	52%	45%	49%
	bachelor	20%	20%	29%	20%	21%	28%	23%
	graduatedegree	9%	10%	16%	11%	9%	17%	12%
Child in Household	child-under18	28%	28%	35%	35%	35%	29%	32%
Pct of Pop. Age 16+	employed	55%	63%	62%	61%	64%	61%	61%
Household Income	income 0-25k	18%	18%	10%	12%	13%	8%	13%
	income 25-50k	20%	22%	15%	16%	22%	14%	18%
	income 50-75k	22%	20%	13%	16%	14%	14%	16%
	income 75-200k	38%	37%	44%	48%	42%	45%	42%
	income 200k-plus	3%	3%	19%	7%	9%	19%	10%
Housing Stats	single family	39%	57%	85%	75%	69%	84%	68%
	multi-family	61%	43%	15%	25%	31%	16%	32%
	rented	70%	62%	25%	39%	43%	20%	43%
	owned	30%	38%	75%	61%	57%	80%	57%
Total population data from the 2010 Decennial Census.								
Surname-based Voter Registration and Turnout data from the California Statewide Database.								
Latino voter registration and turnout data are Spanish-surname counts adjusted using Census Population Department undercount estimates. NH White and NH Black registration and turnout counts estimated by NDC. Citizen Voting Age Pop., Age, Immigration, and other demographics from the 2012-2016 American Community Survey and Special Tabulation 5-year data.								