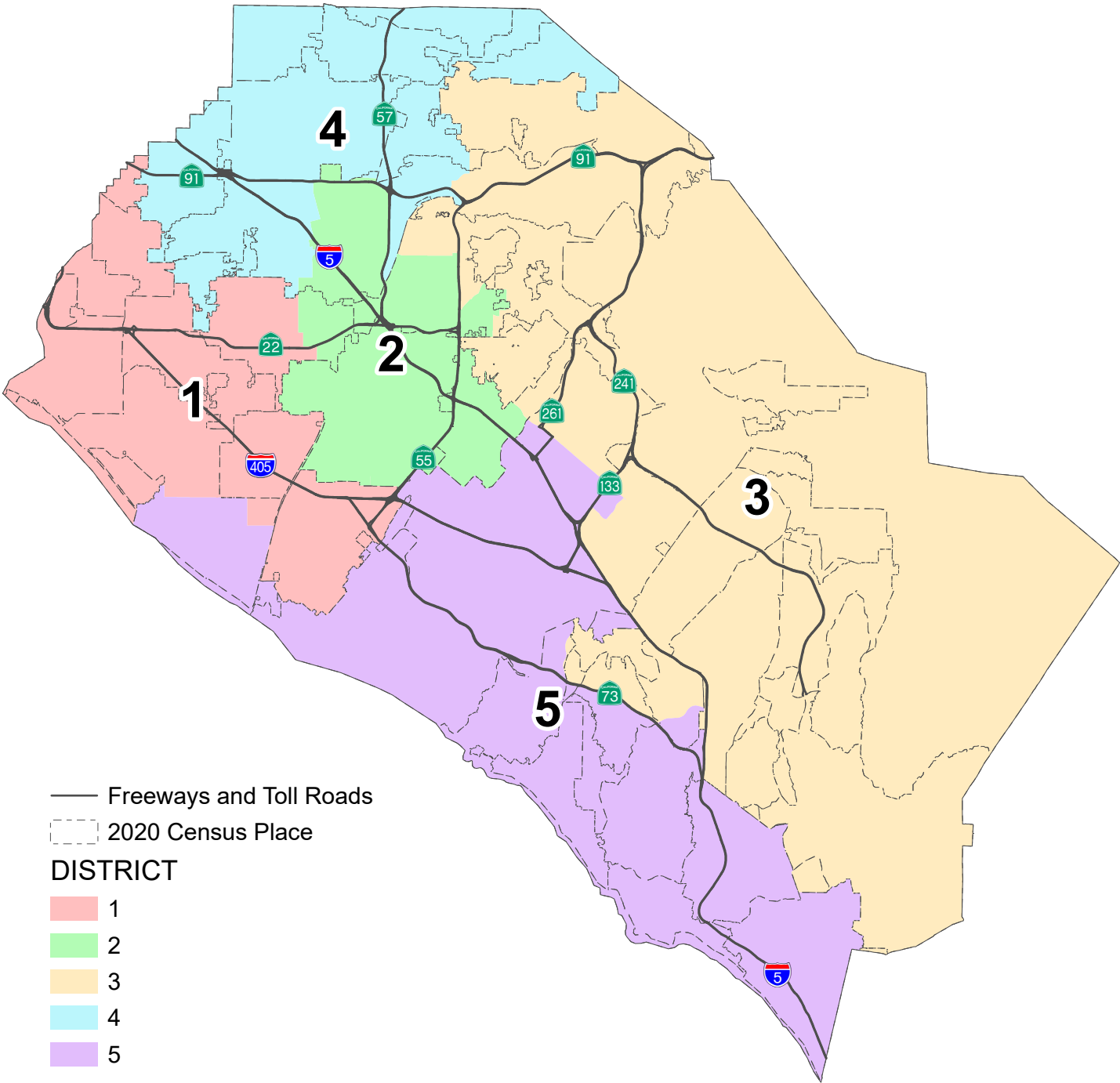


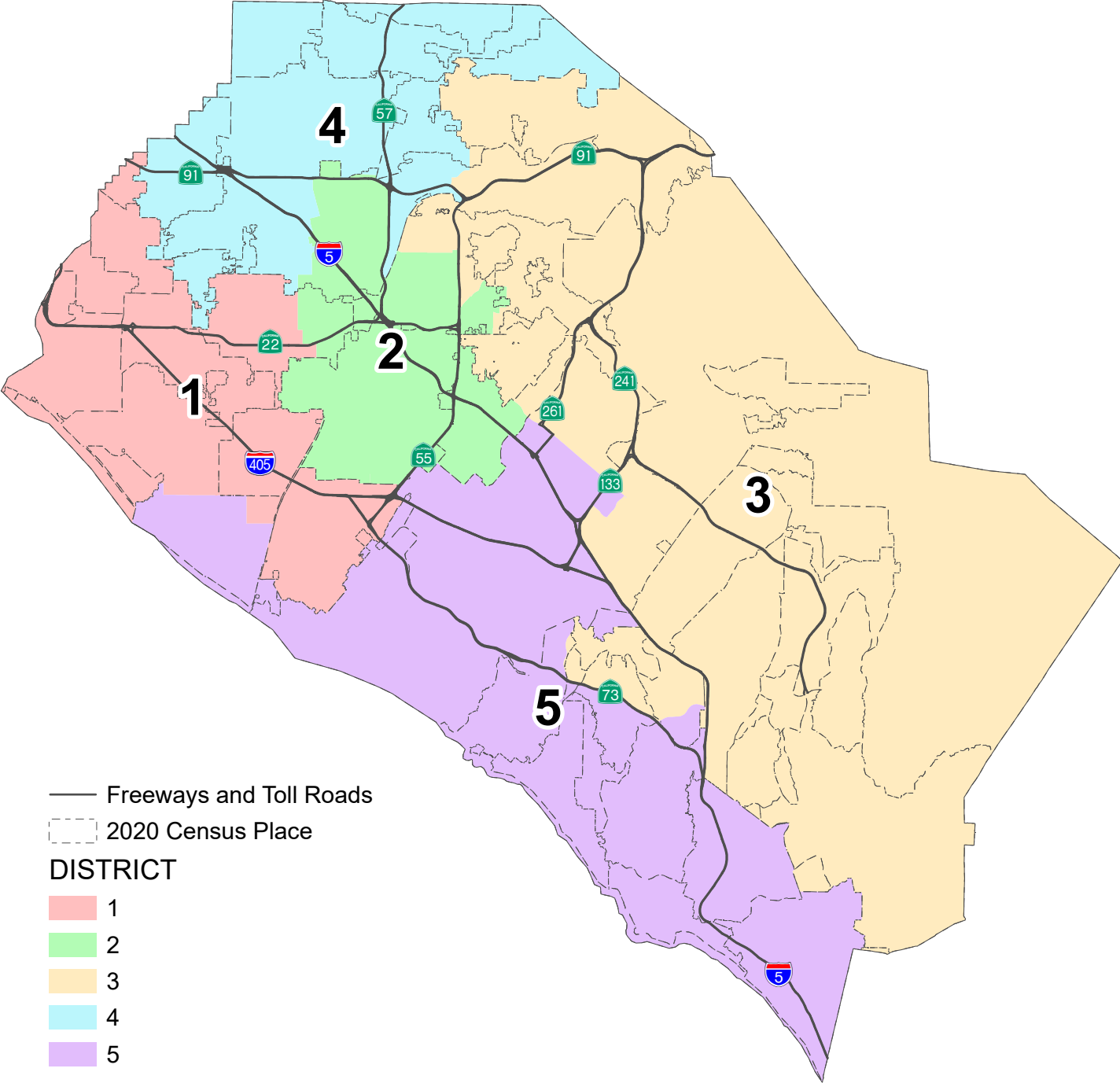
County of Orange 2021 Redistricting

Proposal 4C-1 Map (Technical Corrections)



County of Orange 2021 Redistricting

Proposal 4C-1 Map



This map is of the original submission before technical corrections were made to eliminate unpopulated city splits.

PROPOSAL 4C-Revision 1 with Technical Corrections
County of Orange 2021 Redistricting

Table 1. Adjusted 2020 Census Total Population by Race/Ethnicity

District	Total Population	Hispanic or Latino of any Race	Non-Hispanic White	Non-Hispanic Black or African-American	Non-Hispanic American Indian or Alaska Native	Non-Hispanic Asian	Non-Hispanic Native Hawaiian or Other Pacific Islander	Non-Hispanic Some Other Race	Non-Hispanic Two or More Races
1	629,786	163,599	233,852	8,703	1,095	191,798	2,402	2,898	25,439
	100.0%	26.0%	37.1%	1.4%	0.2%	30.5%	0.4%	0.5%	4.0%
2	625,059	416,481	94,191	8,510	1,019	89,043	1,577	2,314	11,924
	100.0%	66.6%	15.1%	1.4%	0.2%	14.2%	0.3%	0.4%	1.9%
3	654,807	126,297	342,190	8,553	920	138,760	919	3,215	33,953
	100.0%	19.3%	52.3%	1.3%	0.1%	21.2%	0.1%	0.5%	5.2%
4	618,867	282,160	151,555	14,604	1,248	146,392	1,960	2,801	18,147
	100.0%	45.6%	24.5%	2.4%	0.2%	23.7%	0.3%	0.5%	2.9%
5	664,491	101,744	378,340	9,573	1,043	133,274	879	3,859	35,779
	100.0%	15.3%	56.9%	1.4%	0.2%	20.1%	0.1%	0.6%	5.4%
COUNTY TOTAL	3,193,010	1,090,281	1,200,128	49,943	5,325	699,267	7,737	15,087	125,242
	100.0%	34.1%	37.6%	1.6%	0.2%	21.9%	0.2%	0.5%	3.9%

Table 2. Difference from 2021 Target Supervisorial District Population of 638,602

District	Number	Percent	Percentage Spread (Largest - Smallest)
1	-8,816	-1.38%	7.14%
2	-13,543	-2.12%	
3	16,205	2.54%	
4	-19,735	-3.09%	
5	25,889	4.05%	

Split Cities/Census Designated Places (CDPs) -

Aliso Viejo (2)	Newport Beach (2)
Anaheim (3)	Orange (2)
Costa Mesa (2)	Placentia (2)
Garden Grove (2)	Santa Ana (2)
Huntington Beach (2)	Tustin (2)
Irvine (2)	Yorba Linda (2)
Laguna Beach (2)	
Laguna Hills (2)	

Percent shares calculated using unrounded numbers, but table displays only to tenths; therefore, percents displayed may not sum to 100%.

Number in () indicates number of Supervisorial Districts the city/CDP falls within.

In line with previous board direction and in order to expedite proposal packages for consideration by the board, Proposal 4C-Revision 1 with Technical Corrections includes the technical correction of city splits in unpopulated areas. The U.S. Census Bureau misassigned three (3) census blocks to the City of Tustin that are actually in the City of Santa Ana with a total of 260 population. Since the affected area is fully assigned to District 2, no correction is necessary.

PROPOSAL 4C-Revision 1 with Technical Corrections
County of Orange 2021 Redistricting

Table 3. Adjusted Citizen Voting Age Population (CVAP) by Race/Ethnicity, 2015-2019 5-Year Estimates

District	Total Estimated CVAP	Hispanic or Latino of any Race	Non- Hispanic White	Non-Hispanic Black or African- American	Non-Hispanic American Indian or Alaska Native	Non- Hispanic Asian	Non-Hispanic Native Hawaiian or Other Pacific Islander	Non- Hispanic Two or More Races
1	439,639	81,347	211,417	8,152	1,150	124,594	1,569	10,079
	100.0%	18.6%	48.2%	1.9%	0.3%	28.4%	0.4%	2.3%
2	342,718	179,477	91,457	6,004	553	59,128	913	4,062
	100.0%	52.5%	26.8%	1.8%	0.2%	17.3%	0.3%	1.2%
3	442,708	65,285	285,244	6,705	765	73,673	489	9,907
	100.0%	14.8%	64.5%	1.5%	0.2%	16.7%	0.1%	2.2%
4	379,782	130,103	140,985	11,984	789	86,430	1,845	6,820
	100.0%	34.3%	37.2%	3.2%	0.2%	22.8%	0.5%	1.8%
5	460,829	54,703	317,458	6,710	676	67,567	751	12,185
	100.0%	11.9%	69.0%	1.5%	0.1%	14.7%	0.2%	2.6%
COUNTY TOTAL	2,065,676	510,915	1,046,561	39,555	3,933	411,392	5,567	43,053
	100.0%	24.8%	50.8%	1.9%	0.2%	20.0%	0.3%	2.1%

Source: Statewide Database 2015-2019 Citizen Voting Age Population, adjusted to reflect reallocated incarcerated persons, on 2020 Census Blocks, Revised 9/27/2021 <https://statewidedatabase.org/redistricting2021/counties.html>

Notes: Percentages are calculated from sum of individual categories, not Total Estimated CVAP.

Because this is a special tabulation of data and not part of the standard data products shown on the Census Bureau's data.census.gov website, these estimates are rounded. Therefore, individual categories may not exactly add to the total.

For example, the sum of each of the race groups for non-Hispanics may not be the same as the estimate given for non-Hispanics. These estimates will not match counts from the 2020 Census.

The original data source for the Citizen Voting Age Population (CVAP) is the American Community Survey (ACS). The ACS is an ongoing survey by the U.S. Census Bureau sent to approximately 250,000 households each month.

The ACS estimates used to develop these data were collected from January 1, 2015 to December 31, 2019 utilizing the 2010 Census block groups, which were disaggregated to the 2020 Census blocks by the Statewide Database.

For more information about the CVAP products, visit <https://www.census.gov/programs-surveys/decennial-census/about/voting-rights/cvap.html> and

https://www2.census.gov/programs-surveys/decennial/rdo/technical-documentation/special-tabulation/CVAP_2015-2019_ACS_documentation.pdf

**PROPOSAL 4C-Revision 1 with Technical Corrections
County of Orange 2021 Redistricting**

Table 4. Adjusted 2020 Census Population by District and 2020 Census Place

DISTRICT 1

Place	Total Population	Percent of District
Costa Mesa*	112,132	17.8%
Cypress	50,235	8.0%
Fountain Valley	57,120	9.1%
Garden Grove*	124,106	19.7%
Huntington Beach*	120,922	19.2%
La Palma	15,597	2.5%
Los Alamitos	11,795	1.9%
Midway City CDP	8,845	1.4%
Newport Beach*	622	0.1%
Rossmoor CDP	10,634	1.7%
Santa Ana*	26	0.0%
Seal Beach	25,283	4.0%
Unincorporated	1,386	0.2%
Westminster	91,083	14.5%
District 1 Total	629,786	100.0%

DISTRICT 2

Place	Total Population	Percent of District
Anaheim*	113,792	18.2%
Garden Grove*	48,240	7.7%
Orange*	79,088	12.7%
Santa Ana*	311,367	49.8%
Tustin*	68,280	10.9%
Unincorporated	4,292	0.7%
District 2 Total	625,059	100.0%

DISTRICT 3

Place	Total Population	Percent of District
Aliso Viejo*	19,822	3.0%
Anaheim*	56,099	8.6%
Coto de Caza CDP	14,723	2.2%
Irvine*	68,622	10.5%
Ladera Ranch CDP	26,188	4.0%
Laguna Beach*	1,437	0.2%
Laguna Hills*	22,343	3.4%
Laguna Woods	17,658	2.7%
Lake Forest	85,965	13.1%
Las Flores CDP	6,004	0.9%
Mission Viejo	93,760	14.3%
Modjeska CDP	632	0.1%
North Tustin CDP	25,749	3.9%
Orange*	61,103	9.3%
Placentia*	1,960	0.3%
Rancho Mission Viejo CDP	10,385	1.6%
Rancho Santa Margarita	48,000	7.3%
Silverado CDP	932	0.1%
Trabuco Canyon CDP	1,020	0.2%
Tustin*	12,132	1.9%
Unincorporated	6,653	1.0%
Villa Park	5,850	0.9%
Williams Canyon CDP	93	0.0%
Yorba Linda*	67,677	10.3%
District 3 Total	654,807	100.0%

DISTRICT 4

Place	Total Population	Percent of District
Anaheim*	177,862	28.7%
Brea	47,397	7.7%
Buena Park	84,187	13.6%
Fullerton	143,930	23.3%
La Habra	63,234	10.2%
Placentia*	49,965	8.1%
Stanton	38,067	6.2%
Unincorporated	13,487	2.2%
Yorba Linda*	738	0.1%
District 4 Total	618,867	100.0%

DISTRICT 5

Place	Total Population	Percent of District
Aliso Viejo*	32,400	4.9%
Costa Mesa*	7	0.0%
Dana Point	33,144	5.0%
Huntington Beach*	78,111	11.8%
Irvine*	239,336	36.0%
Laguna Beach*	21,624	3.3%
Laguna Hills*	9,056	1.4%
Laguna Niguel	64,417	9.7%
Newport Beach*	84,716	12.7%
San Clemente	64,384	9.7%
San Juan Capistrano	35,271	5.3%
Unincorporated	2,025	0.3%
District 5 Total	664,491	100.0%

*City split by proposed district.

Percent shares calculated using unrounded numbers, but table displays only to tenths; therefore, percents displayed may not sum to 100%.

In line with previous board direction and in order to expedite proposal packages for consideration by the board, Proposal 4C-Revision 1 with Technical Corrections includes the technical correction of city splits in unpopulated areas.

PROPOSAL 4C-Revision 1 with Technical Corrections
County of Orange 2021 Redistricting

Table 5. Adjusted 2020 Census Population 18 Years and Over by Race/Ethnicity

District	Total Population 18 and Over	Hispanic or Latino of any Race	Non- Hispanic White	Non- Hispanic Black or African- American	Non-Hispanic American Indian or Alaska Native	Non- Hispanic Asian	Non-Hispanic Native Hawaiian or Other Pacific Islander	Non- Hispanic Some Other Race	Non- Hispanic Two or More Races
1	508,374	118,766	202,411	7,176	948	158,082	1,934	2,250	16,807
	100.0%	23.4%	39.8%	1.4%	0.2%	31.1%	0.4%	0.4%	3.3%
2	478,333	299,791	83,846	7,221	862	75,295	1,258	1,598	8,462
	100.0%	62.7%	17.5%	1.5%	0.2%	15.7%	0.3%	0.3%	1.8%
3	513,522	89,961	283,929	7,113	754	108,411	739	2,309	20,306
	100.0%	17.5%	55.3%	1.4%	0.1%	21.1%	0.1%	0.4%	4.0%
4	483,626	202,349	132,235	11,894	1,051	120,345	1,570	2,027	12,155
	100.0%	41.8%	27.3%	2.5%	0.2%	24.9%	0.3%	0.4%	2.5%
5	541,824	76,650	320,982	8,063	887	107,730	703	2,946	23,863
	100.0%	14.1%	59.2%	1.5%	0.2%	19.9%	0.1%	0.5%	4.4%
COUNTY TOTAL	2,525,679	787,517	1,023,403	41,467	4,502	569,863	6,204	11,130	81,593
	100.0%	31.2%	40.5%	1.6%	0.2%	22.6%	0.2%	0.4%	3.2%

Percent shares calculated using unrounded numbers, but table displays only to tenths; therefore, percents displayed may not sum to 100%.

Source: Statewide Database; Adjusted, incarcerated persons reallocated P.L. 94-171 2020 Redistricting Data, Revised 9/27/2021

PROPOSAL 4C-Revision 1 with Technical Corrections

Contact Name: Christopher Wangsaporn
Organization: County of Orange, District 1
Submitted Description: "D1 modification of 4C"

Plan Objectives
D1 modification of Plan 4C"

Notes: In line with previous board direction and in order to expedite proposal packages for consideration by the board, Proposal 4C-Revision 1 with Technical Corrections includes the correction of city splits in unpopulated areas. Three unpopulated census blocks in the City of Stanton were reassigned from District 1 to District 4 to eliminate unpopulated split for the City of Stanton: 060590881062014, 060590881062015, and 060590881062012

One unpopulated census block that the U.S. Census Bureau assigned to the City of Garden Grove is actually in the City of Stanton and unincorporated County per the OC Surveyor city boundary. This block was assigned by author to District 4 so that all Stanton and the nearby unincorporated island is in District 4 per the OC Surveyor boundary. One unpopulated city split of Garden Grove was removed, leaving two populated splits of the City of Garden Grove.

