

# County of Orange Supervisorial District 

Redistricting Proposals and Revisions

November 22, 2021


## 2020 Census Places Orange County, California



## County of Orange 2021 Redistricting Supervisorial District Summary of Proposals Under Consideration

Prepared for November 22, 2021 Board Meeting

| Proposal | Author | Plan Considered by Board | Plans with Technical Corrections |  |  | Technical Adjustment Needed? | Santa Anal <br> Tustin Fix Needed? |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Percent Spread | Number of Split Cities (of 34 total) | Number of Split CDPs (of 11 total) |  |  |
| 4C-Revision 1Technical Corrections | Christopher Wangsaporn, Office of Chairman Andrew Do, First District | 11/16/2021 | 7.14\% | 14 | 0 | Done* | Not needed |
| 5A-Revision 1Technical Corrections | LaShe Rodriguez, Office of Vice Chairman Doug Chaffee, Fourth District | 11/16/2021 | 9.58\% | 5 | 1 | Done* | Not needed |
| 4C-Revision 1A | 11/16/2021 Board-authorized revisions suggested by Chairman Do | 11/22/2021 | 7.27\% | 8 | 0 | No | Not needed |
| $\underset{B^{* *}}{4 C-R e v i s i o n ~ 1-~}$ | 11/16/2021 Board-authorized revisions suggested by Chairman Do with revisions suggested by Supervisor Bartlett | 11/22/2021 | 10.62\% | 6 | 0 | No | Not needed |
| $\underset{\mathrm{C}^{* *}}{\text { 4C-Revision }} 1-$ | 11/16/2021 Board-authorized revisions suggested by Chairman Do with revisions suggested by Supervisor Bartlett and Supervisory Foley | 11/22/2021 | 19.86\% | 5 | 0 | No | Not needed |
| 4C-Revision $1-$ D | 11/16/2021 Board-authorized revisions suggested by Chairman Do with revisions suggested by Supervisory Foley | 11/22/2021 | 12.72\% | 7 | 0 | No | Not needed |

## CDP- Census Designated Place

Notes:
Technical Adjustments refer to instances where a portion of a city or CDP is split into multiple districts and one of those district assignments contains an area that is unpopulated.
*In line with previous board direction and in order to expedite proposal packages for consideration by the board, technical corrections to unpopulated city splits were incorporated into the revised plans and details are included in the individual proposal packet notes section on the author page.
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.
The Board of Supervisors took action on November 16, 2021 to move forward with two plans and make four sets of revisions to Plan 4C-1 for consideration at the November 22, 2021 Board meeting.
**Revisions authorized by the Board of Supervisors on November 16, 2021 to move Laguna Hills from District 3 into District 5 created a noncontiguous District 3 with Laguna Woods detached from District 3 by Laguna Hills.

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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 <br> Population | Hispanic or Latino of any Race | Non Hispanic White | Non-Hispanic Black or AfricanAmerican | Non-Hispanic American Indian or Alaska Native | Hispanic Asian | Non-Hispanic Native Hawaiian or Other Pacific Islander | Hispanic Some Other Race | His 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 |
| :---: | ---: | ---: |
| $\mathbf{1}$ | $-8,816$ | $-1.38 \%$ |
| $\mathbf{2}$ | $-13,543$ | $-2.12 \%$ |
| $\mathbf{3}$ | 16,205 | $2.54 \%$ |
| $\mathbf{4}$ | $-19,735$ | $-3.09 \%$ |
| $\mathbf{5}$ | 25,889 | $4.05 \%$ |

Percentage Spread (Largest - Smallest)
7.14\%

## 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 <br> Estimated <br> CVAP | Hispanic or Latino of any Race | NonHispanic White | Non-Hispanic Black or AfricanAmerican | Non-Hispanic American Indian or Alaska Native | NonHispanic Asian | Non-Hispanic Native Hawaiian or Other Pacific Islander | Non- <br> 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 <br> County of Orange 2021 Redistricting

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

DISTRICT 1

| Place | Total <br> Population | Percent of <br> 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 | $\mathbf{1 4 . 5 \%}$ |
| District 1 Total | $\mathbf{6 2 9 , 7 8 6}$ | $\mathbf{1 0 0 . 0 \%}$ |

DISTRICT 2

|  | Total | Percent of <br> Population |
| :--- | ---: | ---: |
| Pistrict |  |  |

DISTRICT 3

| Place | Total <br> Population | Percent of <br> 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 | $\mathbf{6 5 4 , 8 0 7}$ | $\mathbf{1 0 0 . 0 \%}$ |

DISTRICT 4

| Place | Total <br> Population | Percent of <br> 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 | $\mathbf{6 1 8 , 8 6 7}$ | $\mathbf{1 0 0 . 0 \%}$ |

DISTRICT 5

| Place | Total <br> Population | Percent of <br> 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 | $\mathbf{6 6 4 , 4 9 1}$ | $\mathbf{1 0 0 . 0} \%$ |

*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 <br> County of Orange 2021 Redistricting

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

| District | Total <br> Population 18 and Over | Hispanic or Latino of any Race | Hispanic <br> White | Non- <br> Hispanic Black or AfricanAmerican | Non-Hispanic American Indian or Alaska Native | NonHispanic 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 <br> 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.



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County of Orange 2021 Redistricting

## Proposal 5A-1 Map (Technical Corrections)



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## County of Orange 2021 Redistricting

## Proposal 5A-1 Map



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

## PROPOSAL 5A-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 | Hisp <br> Hispanic <br> White | Non-Hispanic Black or AfricanAmerican | Non-Hispanic American Indian or Alaska Native | NonHispanic Asian | Non-Hispanic Native Hawaiian or Other Pacific Islander | NonHispanic Some Other Race |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 608,672 | 139,812 | 233,285 | 8,077 | 1,068 | 195,989 | 2,188 | 2,811 | 25,442 |
|  | 100.0\% | 23.0\% | 38.3\% | 1.3\% | 0.2\% | 32.2\% | 0.4\% | 0.5\% | 4.2\% |
| 2 | 618,939 | 413,617 | 100,205 | 8,375 | 1,022 | 79,828 | 1,576 | 2,324 | 11,992 |
|  | 100.0\% | 66.8\% | 16.2\% | 1.4\% | 0.2\% | 12.9\% | 0.3\% | 0.4\% | 1.9\% |
| 3 | 665,832 | 112,355 | 311,444 | 10,085 | 863 | 191,478 | 933 | 3,461 | 35,213 |
|  | 100.0\% | 16.9\% | 46.8\% | 1.5\% | 0.1\% | 28.8\% | 0.1\% | 0.5\% | 5.3\% |
| 4 | 629,713 | 290,184 | 152,733 | 14,800 | 1,287 | 147,575 | 1,988 | 2,836 | 18,310 |
|  | 100.0\% | 46.1\% | 24.3\% | 2.4\% | 0.2\% | 23.4\% | 0.3\% | 0.5\% | 2.9\% |
| 5 | 669,854 | 134,313 | 402,461 | 8,606 | 1,085 | 84,397 | 1,052 | 3,655 | 34,285 |
|  | 100.0\% | 20.1\% | 60.1\% | 1.3\% | 0.2\% | 12.6\% | 0.2\% | 0.5\% | 5.1\% |
| 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 |
| :---: | ---: | ---: |
| $\mathbf{1}$ | $-29,930$ | $-4.69 \%$ |
| $\mathbf{2}$ | $-19,663$ | $-3.08 \%$ |
| $\mathbf{3}$ | 27,230 | $4.26 \%$ |
| $\mathbf{4}$ | $-8,889$ | $-1.39 \%$ |
| $\mathbf{5}$ | 31,252 | $4.89 \%$ |

$\frac{\text { Percentage Spread (Largest - Smallest) }}{9.58 \%}$

## Split Cities/Census Designated Places (CDPs) -

Anaheim (3)
Garden Grove (2)
Irvine (2)
North Tustin CDP (2)
Orange (2)
Tustin (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 5A-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 5A-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 <br> Estimated $\qquad$ | Hispanic or Latino of any Race | NonHispanic White | Non-Hispanic Black or AfricanAmerican | Non-Hispanic American Indian or Alaska Native | NonHispanic Asian | Non-Hispanic Native Hawaiian or Other Pacific Islander | Non- Hispanic Two or More Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 433,147 | 73,545 | 211,298 | 7,074 | 1,161 | 127,291 | 1,284 | 10,297 |
|  | 100.0\% | 17.0\% | 48.9\% | 1.6\% | 0.3\% | 29.5\% | 0.3\% | 2.4\% |
| 2 | 340,779 | 177,081 | 97,547 | 6,086 | 574 | 53,677 | 975 | 3,708 |
|  | 100.0\% | 52.1\% | 28.7\% | 1.8\% | 0.2\% | 15.8\% | 0.3\% | 1.1\% |
| 3 | 434,246 | 60,429 | 261,471 | 7,194 | 613 | 92,357 | 518 | 10,975 |
|  | 100.0\% | 13.9\% | 60.3\% | 1.7\% | 0.1\% | 21.3\% | 0.1\% | 2.5\% |
| 4 | 385,143 | 133,487 | 142,193 | 11,844 | 789 | 87,149 | 1,815 | 6,918 |
|  | 100.0\% | 34.7\% | 37.0\% | 3.1\% | 0.2\% | 22.7\% | 0.5\% | 1.8\% |
| 5 | 472,361 | 66,373 | 334,052 | 7,357 | 796 | 50,918 | 975 | 11,155 |
|  | 100.0\% | 14.1\% | 70.8\% | 1.6\% | 0.2\% | 10.8\% | 0.2\% | 2.4\% |
| $\begin{gathered} \text { COUNTY } \\ \text { TOTAL } \end{gathered}$ | 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 5A-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 <br> Population | Percent of <br> District |
| :--- | ---: | ---: |
| Cypress | 50,235 | $8.3 \%$ |
| Fountain Valley | 57,120 | $9.4 \%$ |
| Garden Grove* | 135,704 | $22.3 \%$ |
| Huntington Beach | 199,033 | $32.7 \%$ |
| La Palma | 15,597 | $2.6 \%$ |
| Los Alamitos | 11,795 | $1.9 \%$ |
| Midway City CDP | 8,845 | $1.5 \%$ |
| Rossmoor CDP | 10,634 | $1.7 \%$ |
| Seal Beach | 25,283 | $4.2 \%$ |
| Unincorporated | 3,343 | $0.5 \%$ |
| Westminster | $\mathbf{9 1 , 0 8 3}$ | $15.0 \%$ |
| District 1 Total | $\mathbf{6 0 8 , 6 7 2}$ | $\mathbf{1 0 0 . 0 \%}$ |

DISTRICT 2

| Place | Total <br> Population | Percent of <br> District |
| :--- | ---: | ---: |
| Anaheim* | 102,211 | $16.5 \%$ |
| Garden Grove* $^{*}$ | 36,642 | $5.9 \%$ |
| North Tustin CDP* $_{\text {Orange* }}$ | 7,618 | $1.2 \%$ |
| Santa Ana | 106,837 | $17.3 \%$ |
| Tustin* | 311,393 | $50.3 \%$ |
| Unincorporated | 49,457 | $8.0 \%$ |
| District 2 Total | 4,781 | $0.8 \%$ |
| $\mathbf{6 1 8 , 9 3 9}$ | $\mathbf{1 0 0 . 0 \%}$ |  |

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 5A-Revision 1 with Technical Corrections includes the technical correction of city splits in unpopulated areas.

DISTRICT 3

|  | Total <br> Population | Percent of <br> District |
| :--- | ---: | ---: |
| Anaheim* | 56,099 | $8.4 \%$ |
| Irvine* | 216,560 | $32.5 \%$ |
| Lake Forest | 85,965 | $12.9 \%$ |
| Mission Viejo | 93,760 | $14.1 \%$ |
| Modjeska CDP | 632 | $0.1 \%$ |
| North Tustin CDP* | 18,131 | $2.7 \%$ |
| Orange* | 33,354 | $5.0 \%$ |
| Rancho Santa Margarita | 48,000 | $7.2 \%$ |
| Silverado CDP | 932 | $0.1 \%$ |
| Trabuco Canyon CDP | 1,020 | $0.2 \%$ |
| Tustin* | 30,955 | $4.6 \%$ |
| Unincorporated | 6,066 | $0.9 \%$ |
| Villa Park | 5,850 | $0.9 \%$ |
| Williams Canyon CDP | 93 | $0.0 \%$ |
| Yorba Linda | 68,415 | $10.3 \%$ |
| District 3 Total | $\mathbf{6 6 5 , 8 3 2}$ | $\mathbf{1 0 0 . 0 \%}$ |

## DISTRICT 4

| Place | Total <br> Population | Percent of <br> District |
| :--- | ---: | ---: |
| Anaheim* | 189,443 | $30.1 \%$ |
| Brea | 47,397 | $7.5 \%$ |
| Buena Park | 84,187 | $13.4 \%$ |
| Fullerton | 143,930 | $22.9 \%$ |
| La Habra | 63,234 | $10.0 \%$ |
| Placentia | 51,925 | $8.2 \%$ |
| Stanton | 38,067 | $6.0 \%$ |
| Unincorporated | 11,530 | $1.8 \%$ |
| District 4 Total | $\mathbf{6 2 9 , 7 1 3}$ | $\mathbf{1 0 0 . 0 \%}$ |

## DISTRICT 5

| Place | Total <br> Population | Percent of <br> District |
| :--- | ---: | ---: |
| Aliso Viejo | 52,222 | $7.8 \%$ |
| Costa Mesa | 112,139 | $16.7 \%$ |
| Coto de Caza CDP | 14,723 | $2.2 \%$ |
| Dana Point | 33,144 | $4.9 \%$ |
| Irvine* | 91,398 | $13.6 \%$ |
| Ladera Ranch CDP | 26,188 | $3.9 \%$ |
| Laguna Beach | 23,061 | $3.4 \%$ |
| Laguna Hills | 31,399 | $4.7 \%$ |
| Laguna Niguel | 64,417 | $9.6 \%$ |
| Laguna Woods | 17,658 | $2.6 \%$ |
| Las Flores CDP | 6,004 | $0.9 \%$ |
| Newport Beach | 85,338 | $12.7 \%$ |
| Rancho Mission Viejo CDP | 10,385 | $1.6 \%$ |
| San Clemente | 64,384 | $9.6 \%$ |
| San Juan Capistrano | 35,271 | $5.3 \%$ |
| Unincorporated | 2,123 | $0.3 \%$ |
| District 5 Total | $\mathbf{6 6 9 , 8 5 4}$ | $\mathbf{1 0 0 . 0 \%}$ |

## PROPOSAL 5A-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 <br> Population 18 and Over | Hispanic or Latino of any Race | Hispanic <br> White | Non- <br> Hispanic Black or AfricanAmerican | Non-Hispanic American Indian or Alaska Native | NonHispanic Asian | Non-Hispanic Native Hawaiian or Other Pacific Islander | Non- Hispanic Some Other Race | Hispanic Two or More Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 492,851 | 101,722 | 201,837 | 6,649 | 934 | 160,998 | 1,775 | 2,208 | 16,728 |
|  | 100.0\% | 20.6\% | 41.0\% | 1.3\% | 0.2\% | 32.7\% | 0.4\% | 0.4\% | 3.4\% |
| 2 | 474,045 | 297,479 | 88,989 | 7,137 | 865 | 68,152 | 1,241 | 1,602 | 8,580 |
|  | 100.0\% | 62.8\% | 18.8\% | 1.5\% | 0.2\% | 14.4\% | 0.3\% | 0.3\% | 1.8\% |
| 3 | 521,046 | 80,692 | 259,493 | 8,076 | 666 | 147,766 | 757 | 2,511 | 21,085 |
|  | 100.0\% | 15.5\% | 49.8\% | 1.5\% | 0.1\% | 28.4\% | 0.1\% | 0.5\% | 4.0\% |
| 4 | 491,691 | 208,051 | 133,272 | 12,057 | 1,082 | 121,344 | 1,598 | 2,052 | 12,235 |
|  | 100.0\% | 42.3\% | 27.1\% | 2.5\% | 0.2\% | 24.7\% | 0.3\% | 0.4\% | 2.5\% |
| 5 | 546,046 | 99,573 | 339,812 | 7,548 | 955 | 71,603 | 833 | 2,757 | 22,965 |
|  | 100.0\% | 18.2\% | 62.2\% | 1.4\% | 0.2\% | 13.1\% | 0.2\% | 0.5\% | 4.2\% |
| COUNTY <br> 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 5A-Revision 1 with Technical Corrections

| Contact Name: | LaShe Rodriguez |
| :--- | :--- |
| Organization: | OC Board of Supervisors, 4th District |
| Submitted Description: | "Keep communities of interest whole." |

Notes:
In line with previous board direction and in order to expedite proposal packages for consideration by the board, Proposal 5A-Revision 1 with Technical Corrections includes the correction of city splits in unpopulated areas. Three unpopulated census blocks in the City of Mission Viejo were reassigned from District 5 to District 3 to eliminate unpopulated split for the City of Mission Viejo: 060590423152014, 060590423151001, and 060590423073000.



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County of Orange 2021 Redistricting

## Proposal 4C-1-A Map



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## PROPOSAL 4C-Revision 1-A

## 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 AfricanAmerican | Non-Hispanic American Indian or Alaska Native | Hispanic Asian | Non-Hispanic Native Hawaiian or Other Pacific Islander | Hispanic Some Other Race | His Hispanic Two or More Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 629,145 | 163,472 | 233,410 | 8,702 | 1,091 | 191,768 | 2,399 | 2,893 | 25,410 |
|  | 100.0\% | 26.0\% | 37.1\% | 1.4\% | 0.2\% | 30.5\% | 0.4\% | 0.5\% | 4.0\% |
| 2 | 625,085 | 416,497 | 94,197 | 8,510 | 1,019 | 89,043 | 1,579 | 2,314 | 11,926 |
|  | 100.0\% | 66.6\% | 15.1\% | 1.4\% | 0.2\% | 14.2\% | 0.3\% | 0.4\% | 1.9\% |
| 3 | 652,148 | 125,598 | 340,992 | 8,458 | 908 | 138,254 | 917 | 3,189 | 33,832 |
|  | 100.0\% | 19.3\% | 52.3\% | 1.3\% | 0.1\% | 21.2\% | 0.1\% | 0.5\% | 5.2\% |
| 4 | 620,089 | 282,542 | 151,876 | 14,651 | 1,252 | 146,809 | 1,962 | 2,817 | 18,180 |
|  | 100.0\% | 45.6\% | 24.5\% | 2.4\% | 0.2\% | 23.7\% | 0.3\% | 0.5\% | 2.9\% |
| 5 | 666,543 | 102,172 | 379,653 | 9,622 | 1,055 | 133,393 | 880 | 3,874 | 35,894 |
|  | 100.0\% | 15.3\% | 57.0\% | 1.4\% | 0.2\% | 20.0\% | 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 |
| :---: | ---: | ---: |
| $\mathbf{1}$ | $-9,457$ | $-1.48 \%$ |
| $\mathbf{2}$ | $-13,517$ | $-2.12 \%$ |
| $\mathbf{3}$ | 13,546 | $2.12 \%$ |
| $\mathbf{4}$ | $-18,513$ | $-2.90 \%$ |
| $\mathbf{5}$ | 27,941 | $4.38 \%$ |

> Percentage Spread (Largest - Smallest)
7.27\%

## Split Cities/Census Designated Places (CDPs) -

Aliso Viejo (2)
Anaheim (3)
Garden Grove (2)
Huntington Beach (2)
Irvine (2)
Laguna Hills (2)
Orange (2)
Tustin (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.
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-A <br> 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 | NonHispanic White | Non-Hispanic Black or AfricanAmerican | Non-Hispanic American Indian or Alaska Native | NonHispanic Asian | Non-Hispanic Native Hawaiian or Other Pacific Islander | NonHispanic Two or More Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 439,101 | 81,259 | 211,019 | 8,152 | 1,150 | 124,571 | 1,569 | 10,075 |
|  | 100.0\% | 18.6\% | 48.2\% | 1.9\% | 0.3\% | 28.5\% | 0.4\% | 2.3\% |
| 2 | 342,733 | 179,484 | 91,464 | 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 | 441,025 | 65,141 | 284,155 | 6,712 | 765 | 73,274 | 489 | 9,849 |
|  | 100.0\% | 14.8\% | 64.5\% | 1.5\% | 0.2\% | 16.6\% | 0.1\% | 2.2\% |
| 4 | 380,535 | 130,152 | 141,349 | 11,977 | 789 | 86,734 | 1,845 | 6,863 |
|  | 100.0\% | 34.3\% | 37.2\% | 3.2\% | 0.2\% | 22.8\% | 0.5\% | 1.8\% |
| 5 | 462,282 | 54,879 | 318,574 | 6,710 | 676 | 67,685 | 751 | 12,204 |
|  | 100.0\% | 11.9\% | 69.0\% | 1.5\% | 0.1\% | 14.7\% | 0.2\% | 2.6\% |
| COUNTY <br> 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-A
County of Orange 2021 Redistricting
Table 4. Adjusted 2020 Census Population by District and 2020 Census Place

DISTRICT 1

| Place | Total <br> Population | Percent of <br> District |
| :--- | ---: | ---: |
| Costa Mesa | 112,139 | $17.8 \%$ |
| 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 | $1.4 \%$ |
| Rossmoor CDP | 10,634 | $1.7 \%$ |
| Seal Beach | 25,283 | $4.0 \%$ |
| Unincorporated | 1,386 | $0.2 \%$ |
| Westminster | 91,083 | $14.5 \%$ |
| District 1 Total | $\mathbf{6 2 9 , 1 4 5}$ | $\mathbf{1 0 0 . 0 \%}$ |

DISTRICT 2

| Place | Total <br> Population | Percent of <br> District |
| :--- | ---: | ---: |
| Anaheim* | 113,792 | $18.2 \%$ |
| Garden Grove* | 48,240 | $7.7 \%$ |
| Orange* | 79,088 | $12.7 \%$ |
| Santa Ana | 311,393 | $49.8 \%$ |
| Tustin* | 68,280 | $10.9 \%$ |
| Unincorporated | 4,292 | $0.7 \%$ |
| District 2 Total | $\mathbf{6 2 5 , 0 8 5}$ | $\mathbf{1 0 0 . 0 \%}$ |

DISTRICT 3

| Place | Total <br> Population | Percent of <br> District |
| :--- | ---: | ---: |
| Aliso Viejo* | 19,822 | $3.0 \%$ |
| Anaheim* | 56,099 | $8.6 \%$ |
| Coto de Caza CDP | 14,723 | $2.3 \%$ |
| lrvine* $^{*}$ | 68,622 | $10.5 \%$ |
| Ladera Ranch CDP $_{\text {Laguna Hills* }}^{\text {Laguna Woods }}$ | 26,188 | $4.0 \%$ |
| Lake Forest | 22,343 | $3.4 \%$ |
| Las Flores CDP | 17,658 | $2.7 \%$ |
| Mission Viejo | 85,965 | $13.2 \%$ |
| Modjeska CDP | 6,004 | $0.9 \%$ |
| North Tustin CDP | 93,760 | $14.4 \%$ |
| Orange* | 632 | $0.1 \%$ |
| Rancho Mission Viejo CDP | 25,749 | $3.9 \%$ |
| Rancho Santa Margarita | 61,103 | $9.4 \%$ |
| Silverado CDP | 10,385 | $1.6 \%$ |
| Trabuco Canyon CDP | 48,000 | $7.4 \%$ |
| Tustin* | 932 | $0.1 \%$ |
| Unincorporated | 1,020 | $0.2 \%$ |
| Villa Park | 12,132 | $1.9 \%$ |
| Williams Canyon CDP | 6,653 | $1.0 \%$ |
| Yorba Linda | 5,850 | $0.9 \%$ |
| District 3 Total | 93 | $0.0 \%$ |

## DISTRICT 4

| Place | Total <br> Population | Percent of <br> District |
| :--- | ---: | ---: |
| Anaheim* | 177,862 | $28.7 \%$ |
| Brea | 47,397 | $7.6 \%$ |
| Buena Park | 84,187 | $13.6 \%$ |
| Fullerton | 143,930 | $23.2 \%$ |
| La Habra | 63,234 | $10.2 \%$ |
| Placentia | 51,925 | $8.4 \%$ |
| Stanton | 38,067 | $6.1 \%$ |
| Unincorporated | 13,487 | $\mathbf{2 . 2 \%}$ |
| District 4 Total | $\mathbf{6 2 0 , 0 8 9}$ | $\mathbf{1 0 0 . 0 \%}$ |

## DISTRICT 5

| Place | Total <br> Population | Percent of <br> District |
| :--- | ---: | ---: |
| Aliso Viejo* | 32,400 | $4.9 \%$ |
| Dana Point | 33,144 | $5.0 \%$ |
| Huntington Beach* | 78,111 | $11.7 \%$ |
| Irvine* $^{*}$ | 239,336 | $35.9 \%$ |
| Laguna Beach $_{\text {Laguna Hills* }}^{\text {Laguna Niguel }}$ | 23,061 | $3.5 \%$ |
| Newport Beach | 9,056 | $1.4 \%$ |
| San Clemente | 64,417 | $9.7 \%$ |
| San Juan Capistrano | 85,338 | $12.8 \%$ |
| Unincorporated | 64,384 | $9.7 \%$ |
| District 5 Total | 35,271 | $5.3 \%$ |
|  | 2,025 | $0.3 \%$ |
| $\mathbf{6 6 6 , 5 4 3}$ | $\mathbf{1 0 0 . 0 \%}$ |  |

District 5 Total $666,543 \quad 100.0 \%$
*City split by proposed district.
Percent shares calculated using unrounded numbers, but table displays only to tenths; therefore, percents displayed may not sum to $100 \%$.

## PROPOSAL 4C-Revision 1-A <br> County of Orange 2021 Redistricting

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

| District | Total <br> Population 18 and Over | Hispanic or Latino of any Race | Hispanic <br> White | Non- <br> Hispanic Black or AfricanAmerican | Non-Hispanic American Indian or Alaska Native | NonHispanic Asian | Non-Hispanic Native Hawaiian or Other Pacific Islander | Non- Hispanic Some Other Race | Non- Hispanic Two or More Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 507,844 | 118,678 | 202,031 | 7,176 | 944 | 158,052 | 1,931 | 2,247 | 16,785 |
|  | 100.0\% | 23.4\% | 39.8\% | 1.4\% | 0.2\% | 31.1\% | 0.4\% | 0.4\% | 3.3\% |
| 2 | 478,351 | 299,801 | 83,851 | 7,221 | 862 | 75,295 | 1,260 | 1,598 | 8,463 |
|  | 100.0\% | 62.7\% | 17.5\% | 1.5\% | 0.2\% | 15.7\% | 0.3\% | 0.3\% | 1.8\% |
| 3 | 511,407 | 89,460 | 282,903 | 7,032 | 746 | 108,003 | 739 | 2,287 | 20,237 |
|  | 100.0\% | 17.5\% | 55.3\% | 1.4\% | 0.1\% | 21.1\% | 0.1\% | 0.4\% | 4.0\% |
| 4 | 484,521 | 202,596 | 132,490 | 11,938 | 1,054 | 120,674 | 1,570 | 2,040 | 12,159 |
|  | 100.0\% | 41.8\% | 27.3\% | 2.5\% | 0.2\% | 24.9\% | 0.3\% | 0.4\% | 2.5\% |
| 5 | 543,556 | 76,982 | 322,128 | 8,100 | 896 | 107,839 | 704 | 2,958 | 23,949 |
|  | 100.0\% | 14.2\% | 59.3\% | 1.5\% | 0.2\% | 19.8\% | 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-A

| Contact Name: | Board of Supervisors |
| :--- | :--- |
| Organization: |  |
| Submitted Description: | 4C-Rev. 1-A |

Notes:
November 16, 2021 Board-authorized/Chairman Do recommended revisions:
(1) move 26 residents in Santa Ana from D1 to D2;
(2) move 622 residents in Newport Beach from D1 to D5;
(3) move 738 residents in Yorba Linda from D4 to D3;
(4) move 7 residents in Costa Mesa from D5 to D1;
(5) move 1437 residents of Laguna Beach from D3 to D5; and
(6) move 1960 residents of Placentia from D3 to D4.

One unpopulated census block ( 060590218202002 ) the U.S. Census Bureau assigned to the City of Placentia is actually split by both Placentia and Yorba Linda per the OC Surveyor city boundary. This block was assigned to District 3 to ensure contiguity for the full City of Yorba Linda and District 3 and Placentia is not included as a split city.



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County of Orange 2021 Redistricting

## Proposal 4C-1-B Map



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## PROPOSAL 4C-Revision 1-B

## County of Orange 2021 Redistricting

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

| District | Total Population | Hispanic or Latino of any Race | Hisp <br> Hispanic <br> White | Non-Hispanic Black or AfricanAmerican | Non-Hispanic American Indian or Alaska Native | NonHispanic Asian | Non-Hispanic Native Hawaiian or Other Pacific Islander | Hispanic Some Other Race | Non- <br> Hispanic Two or More Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 629,145 | 163,472 | 233,410 | 8,702 | 1,091 | 191,768 | 2,399 | 2,893 | 25,410 |
|  | 100.0\% | 26.0\% | 37.1\% | 1.4\% | 0.2\% | 30.5\% | 0.4\% | 0.5\% | 4.0\% |
| 2 | 625,085 | 416,497 | 94,197 | 8,510 | 1,019 | 89,043 | 1,579 | 2,314 | 11,926 |
|  | 100.0\% | 66.6\% | 15.1\% | 1.4\% | 0.2\% | 14.2\% | 0.3\% | 0.4\% | 1.9\% |
| 3 | 630,771 | 116,097 | 311,563 | 8,741 | 859 | 157,414 | 879 | 3,029 | 32,189 |
|  | 100.0\% | 18.4\% | 49.4\% | 1.4\% | 0.1\% | 25.0\% | 0.1\% | 0.5\% | 5.1\% |
| 4 | 620,089 | 282,542 | 151,876 | 14,651 | 1,252 | 146,809 | 1,962 | 2,817 | 18,180 |
|  | 100.0\% | 45.6\% | 24.5\% | 2.4\% | 0.2\% | 23.7\% | 0.3\% | 0.5\% | 2.9\% |
| 5 | 687,920 | 111,673 | 409,082 | 9,339 | 1,104 | 114,233 | 918 | 4,034 | 37,537 |
|  | 100.0\% | 16.2\% | 59.5\% | 1.4\% | 0.2\% | 16.6\% | 0.1\% | 0.6\% | 5.5\% |
| 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 |
| :---: | ---: | ---: |
| $\mathbf{1}$ | $-9,457$ | $-1.48 \%$ |
| $\mathbf{2}$ | $-13,517$ | $-2.12 \%$ |
| $\mathbf{3}$ | $-7,831$ | $-1.23 \%$ |
| $\mathbf{4}$ | $-18,513$ | $-2.90 \%$ |
| $\mathbf{5}$ | 49,318 | $7.72 \%$ |

## Percentage Spread (Largest - Smallest)

10.62\%

## Split Cities/Census Designated Places (CDPs) -

Anaheim (3)
Garden Grove (2)
Huntington Beach (2)
Irvine (2)
Orange (2)
Tustin (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.
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.

Revisions authorized by the Board of Supervisors on November 16, 2021 to move Laguna Hills from District 3 into District 5 created a non-contiguous District 3 with Laguna Woods detached from District 3 by Laguna Hills.

## PROPOSAL 4C-Revision 1-B <br> 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 | NonHispanic White | Non-Hispanic Black or AfricanAmerican | Non-Hispanic American Indian or Alaska Native | NonHispanic Asian | Non-Hispanic Native Hawaiian or Other Pacific Islander | NonHispanic Two or More Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 439,101 | 81,259 | 211,019 | 8,152 | 1,150 | 124,571 | 1,569 | 10,075 |
|  | 100.0\% | 18.6\% | 48.2\% | 1.9\% | 0.3\% | 28.5\% | 0.4\% | 2.3\% |
| 2 | 342,733 | 179,484 | 91,464 | 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 | 420,583 | 60,035 | 264,309 | 6,465 | 590 | 78,769 | 416 | 9,203 |
|  | 100.0\% | 14.3\% | 63.0\% | 1.5\% | 0.1\% | 18.8\% | 0.1\% | 2.2\% |
| 4 | 380,535 | 130,152 | 141,349 | 11,977 | 789 | 86,734 | 1,845 | 6,863 |
|  | 100.0\% | 34.3\% | 37.2\% | 3.2\% | 0.2\% | 22.8\% | 0.5\% | 1.8\% |
| 5 | 482,724 | 59,985 | 338,420 | 6,957 | 851 | 62,190 | 824 | 12,850 |
|  | 100.0\% | 12.4\% | 70.2\% | 1.4\% | 0.2\% | 12.9\% | 0.2\% | 2.7\% |
| 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-B

## County of Orange 2021 Redistricting

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

DISTRICT 1

| Place | Total <br> Population | Percent of <br> District |
| :--- | ---: | ---: |
| Costa Mesa | 112,139 | $17.8 \%$ |
| 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 | $1.4 \%$ |
| Rossmoor CDP | 10,634 | $1.7 \%$ |
| Seal Beach | 25,283 | $4.0 \%$ |
| Unincorporated | 1,386 | $0.2 \%$ |
| Westminster | 91,083 | $14.5 \%$ |
| District 1 Total | $\mathbf{6 2 9 , 1 4 5}$ | $\mathbf{1 0 0 . 0 \%}$ |

## DISTRICT 2

|  | Total | Percent of <br> Population |
| :--- | ---: | ---: |
| District |  |  |

*City split by proposed district.
Percent shares calculated using unrounded numbers, but table displays only to tenths; therefore, percents displayed may not sum to $100 \%$.

DISTRICT 3

|  | Total <br> Population | Percent of <br> District |
| :--- | ---: | ---: |
| Place | 56,099 | $8.9 \%$ |
| Anaheim* | 14,723 | $2.3 \%$ |
| Coto de Caza CDP | 126,081 | $20.0 \%$ |
| Irvine* | 17,658 | $2.8 \%$ |
| Laguna Woods | 85,965 | $13.6 \%$ |
| Lake Forest | 6,004 | $1.0 \%$ |
| Las Flores CDP | 93,760 | $14.9 \%$ |
| Mission Viejo | 632 | $0.1 \%$ |
| Modjeska CDP | 25,749 | $4.1 \%$ |
| North Tustin CDP | 61,103 | $9.7 \%$ |
| Orange* | 48,000 | $7.6 \%$ |
| Rancho Santa Margarita | 932 | $0.1 \%$ |
| Silverado CDP | 1,020 | $0.2 \%$ |
| Trabuco Canyon CDP | 12,132 | $1.9 \%$ |
| Tustin* | 6,555 | $1.0 \%$ |
| Unincorporated | 5,850 | $0.9 \%$ |
| Villa Park | 93 | $0.0 \%$ |
| Williams Canyon CDP | 68,415 | $10.8 \%$ |
| Yorba Linda | $\mathbf{6 3 0}, 771$ | $\mathbf{1 0 0 . 0 \%}$ |

DISTRICT 4

|  | Total <br> Population | Percent of <br> District |
| :--- | ---: | ---: |
| Place | 177,862 | $28.7 \%$ |
| Anaheim* | 47,397 | $7.6 \%$ |
| Brea | 84,187 | $13.6 \%$ |
| Buena Park | 143,930 | $23.2 \%$ |
| Fullerton | 63,234 | $10.2 \%$ |
| La Habra | 51,925 | $8.4 \%$ |
| Placentia | 38,067 | $6.1 \%$ |
| Stanton | 13,487 | $2.2 \%$ |
| Unincorporated | $\mathbf{6 2 0 , 0 8 9}$ | $\mathbf{1 0 0 . 0 \%}$ |

DISTRICT 5

|  | Total <br> Population | Percent of <br> District |
| :--- | ---: | ---: |
| Place | 52,222 | $7.6 \%$ |
| Aliso Viejo | 33,144 | $4.8 \%$ |
| Dana Point | 78,111 | $11.4 \%$ |
| Huntington Beach* | 181,877 | $26.4 \%$ |
| Irvine* | 26,188 | $3.8 \%$ |
| Ladera Ranch CDP $_{\text {Laguna Beach }}^{\text {Laguna Hills }} 23,061$ | $3.4 \%$ |  |
| Laguna Niguel | 31,399 | $4.6 \%$ |
| Newport Beach | 64,417 | $9.4 \%$ |
| Rancho Mission Viejo CDP | 85,338 | $12.4 \%$ |
| San Clemente | 10,385 | $1.5 \%$ |
| San Juan Capistrano | 64,384 | $9.4 \%$ |
| Unincorporated | 35,271 | $5.1 \%$ |
| District 5 Total | 2,123 | $0.3 \%$ |
|  | $\mathbf{6 8 7 , 9 2 0}$ | $\mathbf{1 0 0 . 0 \%}$ |

## PROPOSAL 4C-Revision 1-B <br> County of Orange 2021 Redistricting

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

| District | Total <br> Population 18 and Over | Hispanic or Latino of any Race | Hispanic <br> White | Non- <br> Hispanic Black or AfricanAmerican | Non-Hispanic American Indian or Alaska Native | NonHispanic Asian | Non-Hispanic Native Hawaiian or Other Pacific Islander | Non- Hispanic Some Other Race | Non- Hispanic Two or More Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 507,844 | 118,678 | 202,031 | 7,176 | 944 | 158,052 | 1,931 | 2,247 | 16,785 |
|  | 100.0\% | 23.4\% | 39.8\% | 1.4\% | 0.2\% | 31.1\% | 0.4\% | 0.4\% | 3.3\% |
| 2 | 478,351 | 299,801 | 83,851 | 7,221 | 862 | 75,295 | 1,260 | 1,598 | 8,463 |
|  | 100.0\% | 62.7\% | 17.5\% | 1.5\% | 0.2\% | 15.7\% | 0.3\% | 0.3\% | 1.8\% |
| 3 | 496,181 | 83,198 | 261,231 | 7,125 | 682 | 121,766 | 706 | 2,186 | 19,287 |
|  | 100.0\% | 16.8\% | 52.6\% | 1.4\% | 0.1\% | 24.5\% | 0.1\% | 0.4\% | 3.9\% |
| 4 | 484,521 | 202,596 | 132,490 | 11,938 | 1,054 | 120,674 | 1,570 | 2,040 | 12,159 |
|  | 100.0\% | 41.8\% | 27.3\% | 2.5\% | 0.2\% | 24.9\% | 0.3\% | 0.4\% | 2.5\% |
| 5 | 558,782 | 83,244 | 343,800 | 8,007 | 960 | 94,076 | 737 | 3,059 | 24,899 |
|  | 100.0\% | 14.9\% | 61.5\% | 1.4\% | 0.2\% | 16.8\% | 0.1\% | 0.5\% | 4.5\% |
| COUNTY <br> 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-B

Contact Name:
Organization:
Submitted Description:

Board of Supervisors

4C-Rev. 1-B

Notes:
November 16, 2021 Board-authorized/Chairman Do recommended revisions plus Supervisor Bartlett revisions:
(1) Aliso Viejo from D3 to D5
(2) Laguna Hills from D3 to D5
(3) RMV CDP from D3 to D5
(4) Ladera Ranch CDP from D3 to D5
(5) Move Irvine North of the 5 from D5 to D3



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County of Orange 2021 Redistricting

## Proposal 4C-1-C Map



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## PROPOSAL 4C-Revision 1-C

## County of Orange 2021 Redistricting

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

| District | Total Population | Hispanic or Latino of any Race | Hispanic <br> White | Non-Hispanic Black or AfricanAmerican | Non-Hispanic American Indian or Alaska Native | NonHispanic Asian | Non-Hispanic Native Hawaiian or Other Pacific Islander | Non- <br> Hispanic Some Other Race | NonHispanic Two or More Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 595,117 | 133,689 | 231,132 | 7,986 | 1,045 | 191,152 | 2,157 | 2,778 | 25,178 |
|  | 100.0\% | 22.5\% | 38.8\% | 1.3\% | 0.2\% | 32.1\% | 0.4\% | 0.5\% | 4.2\% |
| 2 | 625,085 | 416,497 | 94,197 | 8,510 | 1,019 | 89,043 | 1,579 | 2,314 | 11,926 |
|  | 100.0\% | 66.6\% | 15.1\% | 1.4\% | 0.2\% | 14.2\% | 0.3\% | 0.4\% | 1.9\% |
| 3 | 630,771 | 116,097 | 311,563 | 8,741 | 859 | 157,414 | 879 | 3,029 | 32,189 |
|  | 100.0\% | 18.4\% | 49.4\% | 1.4\% | 0.1\% | 25.0\% | 0.1\% | 0.5\% | 5.1\% |
| 4 | 620,089 | 282,542 | 151,876 | 14,651 | 1,252 | 146,809 | 1,962 | 2,817 | 18,180 |
|  | 100.0\% | 45.6\% | 24.5\% | 2.4\% | 0.2\% | 23.7\% | 0.3\% | 0.5\% | 2.9\% |
| 5 | 721,948 | 141,456 | 411,360 | 10,055 | 1,150 | 114,849 | 1,160 | 4,149 | 37,769 |
|  | 100.0\% | 19.6\% | 57.0\% | 1.4\% | 0.2\% | 15.9\% | 0.2\% | 0.6\% | 5.2\% |
| 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 |
| :---: | ---: | ---: |
| $\mathbf{1}$ | $-43,485$ | $-6.81 \%$ |
| $\mathbf{2}$ | $-13,517$ | $-2.12 \%$ |
| $\mathbf{3}$ | $-7,831$ | $-1.23 \%$ |
| $\mathbf{4}$ | $-18,513$ | $-2.90 \%$ |
| $\mathbf{5}$ | 83,346 | $13.05 \%$ |

## Percentage Spread (Largest - Smallest)

19.86\%

## Split Cities/Census Designated Places (CDPs) -

Anaheim (3)
Garden Grove (2)
Irvine (2)
Orange (2)
Tustin (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.
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.

Revisions authorized by the Board of Supervisors on November 16, 2021 to move Laguna Hills from District 3 into District 5 created a non-contiguous District 3 with Laguna Woods detached from District 3 by Laguna Hills.

## PROPOSAL 4C-Revision 1-C <br> County of Orange 2021 Redistricting

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

| District | $\begin{array}{r} \text { Total } \\ \text { Estimated } \\ \text { CVAP } \\ \hline \end{array}$ | Hispanic or Latino of any Race | NonHispanic White | Non-Hispanic Black or AfricanAmerican | Non-Hispanic American Indian or Alaska Native | NonHispanic Asian | Non-Hispanic Native Hawaiian or Other Pacific Islander | Non- Hispanic Two or More Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 424,266 | 70,867 | 208,785 | 6,992 | 1,151 | 123,859 | 1,284 | 10,156 |
|  | 100.0\% | 16.7\% | 49.3\% | 1.7\% | 0.3\% | 29.3\% | 0.3\% | 2.4\% |
| 2 | 342,733 | 179,484 | 91,464 | 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 | 420,583 | 60,035 | 264,309 | 6,465 | 590 | 78,769 | 416 | 9,203 |
|  | 100.0\% | 14.3\% | 63.0\% | 1.5\% | 0.1\% | 18.8\% | 0.1\% | 2.2\% |
| 4 | 380,535 | 130,152 | 141,349 | 11,977 | 789 | 86,734 | 1,845 | 6,863 |
|  | 100.0\% | 34.3\% | 37.2\% | 3.2\% | 0.2\% | 22.8\% | 0.5\% | 1.8\% |
| 5 | 497,559 | 70,377 | 340,654 | 8,117 | 850 | 62,902 | 1,109 | 12,769 |
|  | 100.0\% | 14.2\% | 68.6\% | 1.6\% | 0.2\% | 12.7\% | 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-C

## County of Orange 2021 Redistricting

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

DISTRICT 1

| Place | Total <br> Population | Percent of <br> District |
| :--- | ---: | ---: |
| Cypress | 50,235 | $8.4 \%$ |
| Fountain Valley | 57,120 | $9.6 \%$ |
| Garden Grove* | 124,106 | $20.9 \%$ |
| Huntington Beach | 199,033 | $33.4 \%$ |
| La Palma | 15,597 | $2.6 \%$ |
| Los Alamitos | 11,795 | $2.0 \%$ |
| Midway City CDP | 8,845 | $1.5 \%$ |
| Rossmoor CDP | 10,634 | $1.8 \%$ |
| Seal Beach | 25,283 | $4.2 \%$ |
| Unincorporated | 1,386 | $0.2 \%$ |
| Westminster | 91,083 | $15.3 \%$ |
| District 1 Total | $\mathbf{5 9 5 , 1 1 7}$ | $\mathbf{1 0 0 . 0 \%}$ |

DISTRICT 2

|  | Total <br> Place | Percent of <br> District |
| :--- | ---: | ---: |
| Anaheim* | 113,792 | $18.2 \%$ |
| Garden Grove* $^{\text {Orange* }}$ | 48,240 | $7.7 \%$ |
| Santa Ana | 79,088 | $12.7 \%$ |
| Tustin* | 311,393 | $49.8 \%$ |
| Unincorporated | 68,280 | $10.9 \%$ |
| District 2 Total | 4,292 | $0.7 \%$ |
| $\mathbf{6 2 5 , 0 8 5}$ | $\mathbf{1 0 0 . 0} \%$ |  |

DISTRICT 3

|  | Total | Percent of <br> Population |
| :--- | ---: | ---: |
| District |  |  |$|$| Place | 56,099 | $8.9 \%$ |
| :--- | ---: | ---: |
| Anaheim* | 14,723 | $2.3 \%$ |
| Coto de Caza CDP | 126,081 | $20.0 \%$ |
| Irvine* | 17,658 | $2.8 \%$ |
| Laguna Woods | 85,965 | $13.6 \%$ |
| Lake Forest | 6,004 | $1.0 \%$ |
| Las Flores CDP | 93,760 | $14.9 \%$ |
| Mission Viejo | 632 | $0.1 \%$ |
| Modjeska CDP | 25,749 | $4.1 \%$ |
| North Tustin CDP | 61,103 | $9.7 \%$ |
| Orange* | 48,000 | $7.6 \%$ |
| Rancho Santa Margarita | 932 | $0.1 \%$ |
| Silverado CDP | 1,020 | $0.2 \%$ |
| Trabuco Canyon CDP | 12,132 | $1.9 \%$ |
| Tustin* | 6,555 | $1.0 \%$ |
| Unincorporated | 5,850 | $0.9 \%$ |
| Villa Park | 93 | $0.0 \%$ |
| Williams Canyon CDP | 68,415 | $10.8 \%$ |
| Yorba Linda | $\mathbf{6 3 0}, 771$ | $\mathbf{1 0 0 . 0 \%}$ |

DISTRICT 4

| DISTRICT 4 | Total | Percent of <br> Population |
| :--- | ---: | ---: |
| District |  |  |

DISTRICT 5

| Place | Total <br> Population | Percent of <br> District |
| :--- | ---: | ---: |
| Aliso Viejo | 52,222 | $7.2 \%$ |
| Costa Mesa | 112,139 | $15.5 \%$ |
| Dana Point | 33,144 | $4.6 \%$ |
| Irvine* | 181,877 | $25.2 \%$ |
| Ladera Ranch CDP | 26,188 | $3.6 \%$ |
| Laguna Beach | 23,061 | $3.2 \%$ |
| Laguna Hills | 31,399 | $4.3 \%$ |
| Laguna Niguel | 64,417 | $8.9 \%$ |
| Newport Beach | 85,338 | $11.8 \%$ |
| Rancho Mission Viejo CDP | 10,385 | $1.4 \%$ |
| San Clemente | 64,384 | $8.9 \%$ |
| San Juan Capistrano | 35,271 | $4.9 \%$ |
| Unincorporated | 2,123 | $0.3 \%$ |
| District 5 Total | $\mathbf{7 2 1 , 9 4 8}$ | $\mathbf{1 0 0 . 0 \%}$ |

*City split by proposed district.
Percent shares calculated using unrounded numbers, but table displays only to tenths; therefore, percents displayed may not sum to $100 \%$.

## PROPOSAL 4C-Revision 1-C <br> County of Orange 2021 Redistricting

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

| District | Total <br> Population 18 and Over | Hispanic or Latino of any Race | Hispanic <br> White | Non- <br> Hispanic Black or AfricanAmerican | Non-Hispanic American Indian or Alaska Native | NonHispanic Asian | Non-Hispanic Native Hawaiian or Other Pacific Islander | Non- Hispanic Some Other Race | Non- Hispanic Two or More Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 482,087 | 97,185 | 199,892 | 6,565 | 915 | 157,057 | 1,753 | 2,180 | 16,540 |
|  | 100.0\% | 20.2\% | 41.5\% | 1.4\% | 0.2\% | 32.6\% | 0.4\% | 0.5\% | 3.4\% |
| 2 | 478,351 | 299,801 | 83,851 | 7,221 | 862 | 75,295 | 1,260 | 1,598 | 8,463 |
|  | 100.0\% | 62.7\% | 17.5\% | 1.5\% | 0.2\% | 15.7\% | 0.3\% | 0.3\% | 1.8\% |
| 3 | 496,181 | 83,198 | 261,231 | 7,125 | 682 | 121,766 | 706 | 2,186 | 19,287 |
|  | 100.0\% | 16.8\% | 52.6\% | 1.4\% | 0.1\% | 24.5\% | 0.1\% | 0.4\% | 3.9\% |
| 4 | 484,521 | 202,596 | 132,490 | 11,938 | 1,054 | 120,674 | 1,570 | 2,040 | 12,159 |
|  | 100.0\% | 41.8\% | 27.3\% | 2.5\% | 0.2\% | 24.9\% | 0.3\% | 0.4\% | 2.5\% |
| 5 | 584,539 | 104,737 | 345,939 | 8,618 | 989 | 95,071 | 915 | 3,126 | 25,144 |
|  | 100.0\% | 17.9\% | 59.2\% | 1.5\% | 0.2\% | 16.3\% | 0.2\% | 0.5\% | 4.3\% |
| 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-C

Contact Name:
Organization:
Submitted Description:

Board of Supervisors

4C-Rev. 1-C

Notes:

November 16, 2021 Board-authorized/Chairman Do recommended revisions plus Supervisor Bartlett (Plan 4C-Revision 1-B) and Supervisor Foley revisions:
(1) Swap HB from D5 to D1 and Costa Mesa from D1 to D5
(2) Move Irvine North of the 5 from D5 to D3 to accommodate and balance of swap of HB from D5 to D1 and Costa Mesa from D1 to D5



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County of Orange 2021 Redistricting

## Proposal 4C-1-D Map



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## PROPOSAL 4C-Revision 1-D

## 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 <br> Hispanic <br> White | Non-Hispanic Black or AfricanAmerican | Non-Hispanic American Indian or Alaska Native | Hispanic Asian | Non-Hispanic Native Hawaiian or Other Pacific Islander | Hispanic Some Other Race | Hisp Hispanic Two or More Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 595,117 | 133,689 | 231,132 | 7,986 | 1,045 | 191,152 | 2,157 | 2,778 | 25,178 |
|  | 100.0\% | 22.5\% | 38.8\% | 1.3\% | 0.2\% | 32.1\% | 0.4\% | 0.5\% | 4.2\% |
| 2 | 625,085 | 416,497 | 94,197 | 8,510 | 1,019 | 89,043 | 1,579 | 2,314 | 11,926 |
|  | 100.0\% | 66.6\% | 15.1\% | 1.4\% | 0.2\% | 14.2\% | 0.3\% | 0.4\% | 1.9\% |
| 3 | 676,350 | 127,640 | 347,004 | 8,962 | 923 | 152,554 | 950 | 3,283 | 35,034 |
|  | 100.0\% | 18.9\% | 51.3\% | 1.3\% | 0.1\% | 22.6\% | 0.1\% | 0.5\% | 5.2\% |
| 4 | 620,089 | 282,542 | 151,876 | 14,651 | 1,252 | 146,809 | 1,962 | 2,817 | 18,180 |
|  | 100.0\% | 45.6\% | 24.5\% | 2.4\% | 0.2\% | 23.7\% | 0.3\% | 0.5\% | 2.9\% |
| 5 | 676,369 | 129,913 | 375,919 | 9,834 | 1,086 | 119,709 | 1,089 | 3,895 | 34,924 |
|  | 100.0\% | 19.2\% | 55.6\% | 1.5\% | 0.2\% | 17.7\% | 0.2\% | 0.6\% | 5.2\% |
| 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 |
| :---: | ---: | ---: |
| $\mathbf{1}$ | $-43,485$ | $-6.81 \%$ |
| $\mathbf{2}$ | $-13,517$ | $-2.12 \%$ |
| $\mathbf{3}$ | 37,748 | $5.91 \%$ |
| $\mathbf{4}$ | $-18,513$ | $-2.90 \%$ |
| $\mathbf{5}$ | 37,767 | $5.91 \%$ |

## Percentage Spread (Largest - Smallest)

12.72\%

## Split Cities/Census Designated Places (CDPs) -

Aliso Viejo (2)
Anaheim (3)
Garden Grove (2)
Irvine (2)
Laguna Hills (2)
Orange (2)
Tustin (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.
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-D <br> 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 | NonHispanic White | Non-Hispanic Black or AfricanAmerican | Non-Hispanic American Indian or Alaska Native | NonHispanic Asian | Non-Hispanic Native Hawaiian or Other Pacific Islander | Non- <br> Hispanic Two or More Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 424,266 | 70,867 | 208,785 | 6,992 | 1,151 | 123,859 | 1,284 | 10,156 |
|  | 100.0\% | 16.7\% | 49.3\% | 1.7\% | 0.3\% | 29.3\% | 0.3\% | 2.4\% |
| 2 | 342,733 | 179,484 | 91,464 | 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 | 448,861 | 65,688 | 287,308 | 6,925 | 765 | 76,869 | 491 | 9,975 |
|  | 100.0\% | 14.7\% | 64.1\% | 1.5\% | 0.2\% | 17.2\% | 0.1\% | 2.2\% |
| 4 | 380,535 | 130,152 | 141,349 | 11,977 | 789 | 86,734 | 1,845 | 6,863 |
|  | 100.0\% | 34.3\% | 37.2\% | 3.2\% | 0.2\% | 22.8\% | 0.5\% | 1.8\% |
| 5 | 469,281 | 64,724 | 317,655 | 7,657 | 675 | 64,802 | 1,034 | 11,997 |
|  | 100.0\% | 13.8\% | 67.8\% | 1.6\% | 0.1\% | 13.8\% | 0.2\% | 2.6\% |
| COUNTY <br> 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-D
County of Orange 2021 Redistricting
Table 4. Adjusted 2020 Census Population by District and 2020 Census Place

DISTRICT 1

| Place | Total <br> Population | Percent of <br> District |
| :--- | ---: | ---: |
| Cypress | 50,235 | $8.4 \%$ |
| Fountain Valley | 57,120 | $9.6 \%$ |
| Garden Grove* | 124,106 | $20.9 \%$ |
| Huntington Beach | 199,033 | $33.4 \%$ |
| La Palma | 15,597 | $2.6 \%$ |
| Los Alamitos | 11,795 | $2.0 \%$ |
| Midway City CDP | 8,845 | $1.5 \%$ |
| Rossmoor CDP | 10,634 | $1.8 \%$ |
| Seal Beach | 25,283 | $4.2 \%$ |
| Unincorporated | 1,386 | $0.2 \%$ |
| Westminster | 91,083 | $15.3 \%$ |
| District 1 Total | $\mathbf{5 9 5 , 1 1 7}$ | $\mathbf{1 0 0 . 0 \%}$ |

DISTRICT 2

| Place | Total <br> Population | Percent of <br> District |
| :--- | ---: | ---: |
| Anaheim* | 113,792 | $18.2 \%$ |
| Garden Grove* | 48,240 | $7.7 \%$ |
| Orange* | 79,088 | $12.7 \%$ |
| Santa Ana | 311,393 | $49.8 \%$ |
| Tustin* | 68,280 | $10.9 \%$ |
| Unincorporated | 4,292 | $0.7 \%$ |
| District 2 Total | $\mathbf{6 2 5 , 0 8 5}$ | $\mathbf{1 0 0 . 0 \%}$ |

DISTRICT 3

|  | Total <br> Population | Percent of <br> District |
| :--- | ---: | ---: |
| Place | 19,822 | $2.9 \%$ |
| Aliso Viejo* | 56,099 | $8.3 \%$ |
| Coto de Caza CDP | 14,723 | $2.2 \%$ |
| lrvine* $^{*}$ | 92,824 | $13.7 \%$ |
| Ladera Ranch CDP $_{\text {Laguna Hills* }}$ Laguna Woods | 26,188 | $3.9 \%$ |
| Lake Forest | 22,343 | $3.3 \%$ |
| Las Flores CDP | 17,658 | $2.6 \%$ |
| Mission Viejo | 85,965 | $12.7 \%$ |
| Modjeska CDP | 6,004 | $0.9 \%$ |
| North Tustin CDP | 93,760 | $13.9 \%$ |
| Orange* | 632 | $0.1 \%$ |
| Rancho Mission Viejo CDP | 25,749 | $3.8 \%$ |
| Rancho Santa Margarita | 61,103 | $9.0 \%$ |
| Silverado CDP | 10,385 | $1.5 \%$ |
| Trabuco Canyon CDP | 48,000 | $7.1 \%$ |
| Tustin* | 932 | $0.1 \%$ |
| Unincorporated | 1,020 | $0.2 \%$ |
| Villa Park | 12,132 | $1.8 \%$ |
| Williams Canyon CDP | 6,653 | $1.0 \%$ |
| Yorba Linda | 5,850 | $0.9 \%$ |
| District 3 Total | 93 | $0.0 \%$ |

## DISTRICT 4

|  | Total <br> Population | Percent of <br> District |
| :--- | ---: | ---: |
| Place | 177,862 | $28.7 \%$ |
| Anaheim* | 47,397 | $7.6 \%$ |
| Brea | 84,187 | $13.6 \%$ |
| Buena Park | 143,930 | $23.2 \%$ |
| Fullerton | 63,234 | $10.2 \%$ |
| La Habra | 51,925 | $8.4 \%$ |
| Placentia | 38,067 | $6.1 \%$ |
| Stanton | 13,487 | $2.2 \%$ |
| Unincorporated | $\mathbf{6 2 0 , 0 8 9}$ | $\mathbf{1 0 0 . 0 \%}$ |

## DISTRICT 5

| Place | Total <br> Population | Percent of <br> District |
| :--- | ---: | ---: |
| Aliso Viejo* | 32,400 | $4.8 \%$ |
| Costa Mesa | 112,139 | $16.6 \%$ |
| Dana Point | 33,144 | $4.9 \%$ |
| Irvine* | 215,134 | $31.8 \%$ |
| Laguna Beach | 23,061 | $3.4 \%$ |
| Laguna Hills* | 9,056 | $1.3 \%$ |
| Laguna Niguel | 64,417 | $9.5 \%$ |
| Newport Beach | 85,338 | $12.6 \%$ |
| San Clemente | 64,384 | $9.5 \%$ |
| San Juan Capistrano | 35,271 | $5.2 \%$ |
| Unincorporated | 2,025 | $0.3 \%$ |
| District 5 Total | $\mathbf{6 7 6 , 3 6 9}$ | $\mathbf{1 0 0 . 0} \%$ |

District 5 Total
*City split by proposed district.
Percent shares calculated using unrounded numbers, but table displays only to tenths; therefore, percents displayed may not sum to $100 \%$.

## PROPOSAL 4C-Revision 1-D <br> County of Orange 2021 Redistricting

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

| District | Total <br> Population 18 and Over | Hispanic or Latino of any Race | NonHispanic White | Non- <br> Hispanic Black or AfricanAmerican | Non-Hispanic American Indian or Alaska Native | NonHispanic Asian | Non-Hispanic Native Hawaiian or Other Pacific Islander | Non- Hispanic Some Other Race | Hispanic Two or More Races |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 482,087 | 97,185 | 199,892 | 6,565 | 915 | 157,057 | 1,753 | 2,180 | 16,540 |
|  | 100.0\% | 20.2\% | 41.5\% | 1.4\% | 0.2\% | 32.6\% | 0.4\% | 0.5\% | 3.4\% |
| 2 | 478,351 | 299,801 | 83,851 | 7,221 | 862 | 75,295 | 1,260 | 1,598 | 8,463 |
|  | 100.0\% | 62.7\% | 17.5\% | 1.5\% | 0.2\% | 15.7\% | 0.3\% | 0.3\% | 1.8\% |
| 3 | 528,697 | 90,834 | 287,488 | 7,394 | 752 | 118,247 | 760 | 2,349 | 20,873 |
|  | 100.0\% | 17.2\% | 54.4\% | 1.4\% | 0.1\% | 22.4\% | 0.1\% | 0.4\% | 3.9\% |
| 4 | 484,521 | 202,596 | 132,490 | 11,938 | 1,054 | 120,674 | 1,570 | 2,040 | 12,159 |
|  | 100.0\% | 41.8\% | 27.3\% | 2.5\% | 0.2\% | 24.9\% | 0.3\% | 0.4\% | 2.5\% |
| 5 | 552,023 | 97,101 | 319,682 | 8,349 | 919 | 98,590 | 861 | 2,963 | 23,558 |
|  | 100.0\% | 17.6\% | 57.9\% | 1.5\% | 0.2\% | 17.9\% | 0.2\% | 0.5\% | 4.3\% |
| COUNTY <br> 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-D

Contact Name:
Organization:
Submitted Description:

Board of Supervisors
4C-Rev. 1-D

Notes:
November 16, 2021 Board-authorized/Chairman Do recommended revisions plus Supervisor Foley revisions:
(1) Swap HB from D5 to D1 and Costa Mesa from D1 to D5
(2) Move Irvine North of the 5 from D5 to D3 to accommodate and balance of swap of HB from D5 to D1 and Costa Mesa from D1 to D5



