

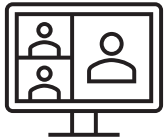


LOS ANGELES COUNTY REDISTRICTING 2021

LOS ANGELES COUNTY CITIZENS REDISTRICTING COMMISSION

REVISED Agenda for Special Meeting – Monday, November 22, 2021, 7:00 p.m.

Zoom Virtual Conference



To attend or participate virtually: [Click Here](#)
or: <https://us02web.zoom.us/j/82726060927>



To listen or participate by phone, call:
(669) 900-9128, enter: 827 2606 0927#



To view via web on YouTube: [Click Here](#)
or: <https://www.youtube.com/LACountyRedistricting/>



To submit written comments on Agenda items:

1. Online at: [Click Here](#) or <https://publiccomment.redistricting.lacounty.gov/>
2. Email to: LA County CRC Clerk, Thai V. Le, TLe@crc.lacounty.gov **OR**
3. Mail to: P.O. Box. 56447, Sherman Oaks, CA 91413





LOS ANGELES COUNTY REDISTRICTING 2021

LOS ANGELES COUNTY CITIZENS REDISTRICTING COMMISSION

Agenda for Special Meeting – Monday, November 22, 2021, 7:00 p.m.

Zoom Virtual Conference

Commissioner Daniel Mayeda, Co-Chair
Commissioner Jean Franklin
Commissioner David Holtzman
Commissioner Mary Kenney
Commissioner Mark Mendoza
Commissioner Apolonio Morales
Commissioner Nelson Obregon

Commissioner Carolyn Williams, Co-Chair
Commissioner Priscilla Orpinela-Segura
Commissioner Hailes Soto
Commissioner Saira Soto
Commissioner Brian Stecher
Commissioner John Vento
Commissioner Doreena Wong

Meeting Location

LA County CRC regular meeting will begin at 7:00 pm on Monday, November 22, 2021. The LA County CRC's [Resolution No. 2021-02](#) enables the Commission to meet virtually in accordance with Government Code section 54953(e)(3) to extend the time during which the Commission may continue to teleconference its meeting without compliance with paragraph (3) of subdivision (b) of section 54953 because of the COVID- 19 pandemic and health issues. You may attend the meeting by Zoom or phone, or watch it on YouTube:

- Zoom: <https://us02web.zoom.us/j/82726060927>
- Phone: (669) 900-9128, enter: 827 2606 0927#
- YouTube live stream online: <https://www.youtube.com/LACountyRedistricting/>

Public Comment Submissions

Prior to the LA County CRC Meeting

Comments submitted **before 5:00 p.m. on November 21, 2021**, will be distributed to the Commissioners and posted online ahead of the meeting for the public record. You can submit public comments by:

- Online at: [Click Here](#) or <https://publiccomment.redistricting.lacounty.gov/> (also use this link if you want to speak at the LA County CRC meeting)
- Email to: LA County CRC Clerk, Thai V. Le, TLe@crc.lacounty.gov
- Mail to: P.O. Box. 56447, Sherman Oaks, CA 91413





LOS ANGELES COUNTY REDISTRICTING 2021

How to Sign-Up to Make Public Comment During the Meeting

- Please complete the speaker card online at: [Click Here](https://publiccomment.redistricting.lacounty.gov/) or <https://publiccomment.redistricting.lacounty.gov/>

If you are unable to complete the online speaker card, here are some other options:

- If you are participating by Zoom, submit a request to speak, using the Q&A feature. The request should include:
 - Your name
 - Organization (if you are presenting any)
 - Agenda item(s) on which you request to comment
- If you are participating via phone, press *9 to raise your hand. Once called upon, press *6 to unmute and speak.
- Registered speakers' names will be called during public comment for the item(s) listed. The host will enable you to speak after you are called.

Advance Notice for Accommodations

Please telephone (818) 907-0397 (voice) from 8:00 a.m. to 5:00 p.m., Monday – Friday, or you may email: ghartsough@crc.lacounty.gov

Upon 72 hours' advance notice, accommodations, such as sign language interpretation, and translation services can be provided.

- *Para información en español, por favor comuníquese al número (213) 974 1431, entre 8:00 a.m. y 5:00 p.m., de lunes a viernes.*
- For information in other languages, please call (213) 974 1431, between 8:00 a.m. and 5:00 p.m., Monday through Friday.

The Commission reserves the right to alter the order of the agenda to allow for an effective meeting.

Note: Any written materials submitted to the Commission are public record under the Public Records Act.





LOS ANGELES COUNTY REDISTRICTING 2021

Agenda

1. CALL TO ORDER
2. ROLL CALL
3. APPROVAL OF AGENDA – Co-Chair Carolyn Williams
4. CONSENT ITEMS – Co-Chair Dan Mayeda

Items listed under the consent calendar are considered by the Co-Chairs to be routine in nature and will be enacted by one motion unless a commissioner requests otherwise, in which case the item will be removed for separate consideration.

- a. Review and take appropriate action on the November 15, 2021, and November 17, 2021, Minutes (posted under the [dates of the meetings](#))

5. CLOSED SESSION ITEM

- a. Conference with Legal Counsel—Anticipated Litigation (Gov. Code, §§ 54956.9(d)(2))

A point has been reached where, in the opinion of the Commission on the advice of its independent legal counsel, based on existing facts and circumstances, there is significant exposure to litigation against the Commission.

Number of potential cases: 1

6. ACTION/DISCUSSION ITEMS

6a. Review and Discussion of public input on map options and submitted maps, including Commissioners' observations and suggested modifications, possible formation of Ad Hoc Working Groups, and possible direction to ARCBridge to prepare modified or new maps for future consideration — Co-Chairs Dan Mayeda and Carolyn Williams

The map options under consideration (and all submitted maps to date) are posted on the LA County CRC website at: <https://redistricting.lacounty.gov/>. They can also be found on the redistricting hub (<https://redistricting-lacounty.hub.arcgis.com/>) and linked below:

- [Supervisory District Map A-1](#)
- [Supervisory District Map B-1](#)





LOS ANGELES COUNTY REDISTRICTING 2021

- [Supervisory District Map C-1](#)
- [Supervisory District Map D-1](#)
- [Supervisory District Map E](#)
- [Supervisory District Map F](#)

NOTE: Members of the public interested in viewing submitted plans in the redistricting mapping software can follow the instructions in this [video](#) once logged into the [redistricting mapping software](#). Viewing the submitted plans in the mapping software allows for a more in-depth exploration of the plans, including identifying specific communities and cities. Members of the public can also use the software to save their own version of the draft maps, make modifications, and submit for the public and Commissioners to view.

6b. Discussion and possible formation of an Ad Hoc Working Group to review the draft year-end Technical Report (a work in progress) — Co-Chair Carolyn Williams

7. EXECUTIVE DIRECTOR’S REPORT – Gayla Kraetsch Hartsough, Ph.D.

8. ADJOURNMENT – Co-Chair Dan Mayeda

To sign up for receiving future LA County CRC notices: redistricting.lacounty.gov















LOS ANGELES COUNTY REDISTRICTING 2021

Current Options for Further Public Input and Discussion

These are the current modified options under consideration and approved by the Commissioners for further public input and discussion.

NOTE: Users interested in viewing submitted plans in the redistricting mapping software can follow the instructions in this [video](#) once logged into the [redistricting mapping software](#). Viewing the submitted plans in the mapping software allows for a more in-depth exploration of the plans, including identifying specific communities and cities. Users can also use the software to save their own version of the draft maps, make modifications, and submit for the public and Commissioners to view.

 <p>Option A-1</p> <p>Option A modified: Catalina Island moved to SD 4. To view ESRI Layer View, click...</p> <p>Explore</p>	 <p>Option A-1 (ESRI Layer View)</p> <p>Option A modified: Catalina Island moved to SD 4. The public submitted an earlier...</p> <p>Explore</p>	 <p>Option B-1</p> <p>Option B modified: Keep Burbank together; put Santa Monica in its entirety in SD4. T...</p> <p>Explore</p>	 <p>Option B-1 (ESRI Layer View)</p> <p>Option B modified: Keep Burbank together; put Santa Monica in its entirety in SD4.</p> <p>Explore</p>
 <p>Option C-1</p> <p>Option C modified: Put POSO with Sherman Oaks; keep Van Nuys together in SD4. To view...</p> <p>Explore</p>	 <p>Option C-1 (ESRI Layer View)</p> <p>Option C modified: Put POSO with Sherman Oaks; keep Van Nuys together in SD4. The...</p> <p>Explore</p>	 <p>Option D-1</p> <p>Option D modified: Catalina Island with SD4; include Bell Gardens and Downey in SD4...</p> <p>Explore</p>	 <p>Option D-1 (ESRI Layer View)</p> <p>Option D modified: Catalina Island with SD4; include Bell Gardens and Downey in SD4.</p> <p>Explore</p>
 <p>Option E (ESRI Layer View)</p> <p>Explore</p>		 <p>Option F (ESRI Layer View)</p> <p>Explore</p>	





LOS ANGELES COUNTY **REDISTRICTING 2021**

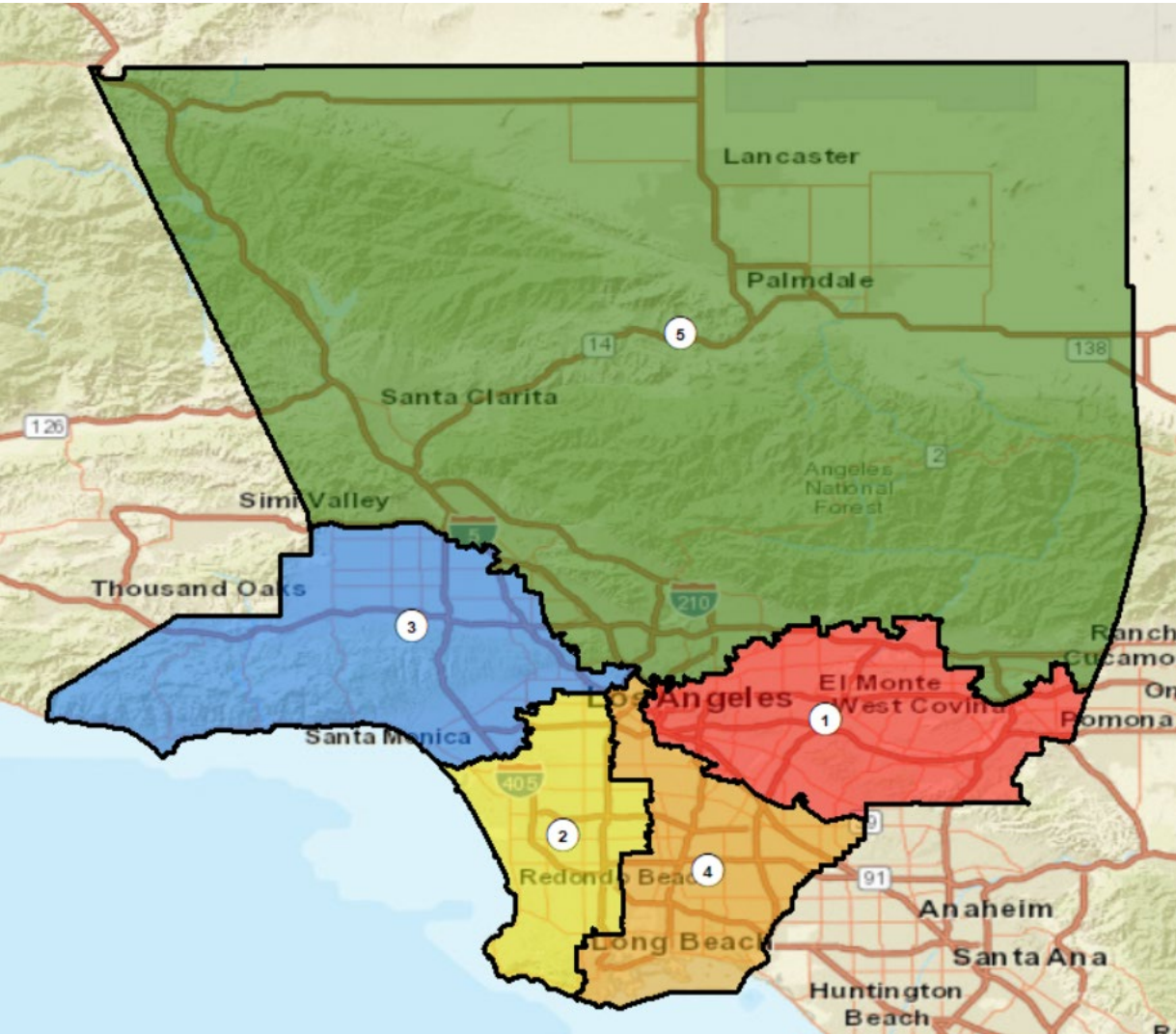
ANALYSIS OF Draft Plan
Name: Draft Map D – Revised 11-11-21

Presentation to the County of LOS ANGELES
CITIZENS REDISTRICTING COMMISSION

ARCBridge Consulting & Training Inc.
www.arcbridge.com



Plan Name: Draft Map D

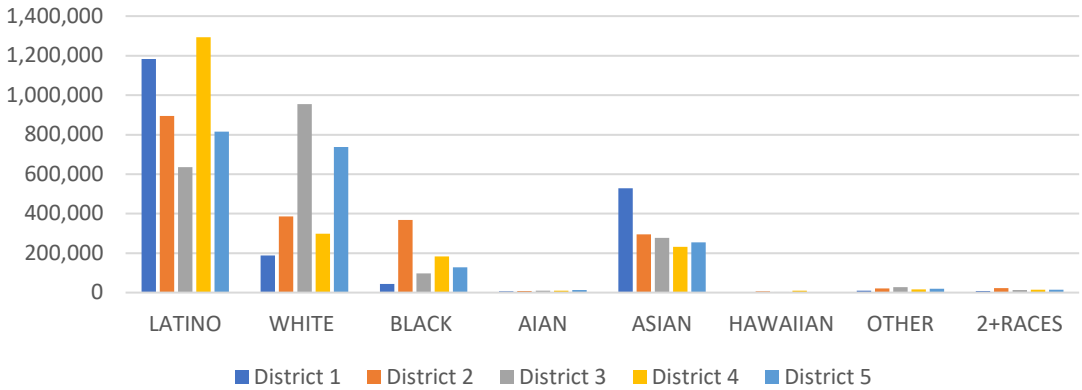


Maximum Deviation –4.27%

Name	Total Pop	Deviation	Deviation %
1	1,973,153	-36,432	-1.81%
2	2,004,992	-4,593	-0.23%
3	2,020,897	11,312	0.56%
4	2,058,900	49,315	2.45%
5	1,989,984	-19,601	-0.98%

District	Latino	%	White	%	Black	%	Asian	%
1	1,182,609	59.93%	189,191	9.59%	43,726	2.22%	529,078	26.81%
2	894,589	44.62%	386,238	19.26%	368,421	18.38%	294,739	14.70%
3	635,248	31.43%	954,081	47.21%	98,124	4.86%	277,055	13.71%
4	1,293,491	62.82%	298,190	14.48%	183,534	8.91%	232,377	11.29%
5	815,766	40.99%	738,241	37.10%	129,026	6.48%	254,843	12.81%

Ethnic and Racial Information by District



CENSUS 2020 POPULATION AND CITIZEN VOTING AGE POPULATION

TOTAL POPULATION

	District 1	District 2	District 3	District 4	District 5
LATINO	1,182,609	894,589	635,248	1,293,491	815,766
LATINO %	59.93%	44.62%	31.43%	62.82%	40.99%
WHITE	189,191	386,238	954,081	298,190	738,241
WHITE%	9.59%	19.26%	47.21%	14.48%	37.10%
BLACK	43,726	368,421	98,124	183,534	129,026
BLACK %	2.22%	18.38%	4.86%	8.91%	6.48%
AIAN	6,674	8,025	10,587	9,944	14,029
AIAN %	0.34%	0.40%	0.52%	0.48%	0.70%
ASIAN	529,078	294,739	277,055	232,377	254,843
ASIAN %	26.81%	14.70%	13.71%	11.29%	12.81%
HAWAIIAN	2,306	6,875	3,244	10,244	2,970
HAWAIIAN %	0.12%	0.34%	0.16%	0.50%	0.15%
OTHER	10,862	22,247	28,583	16,081	20,686
OTHER %	0.55%	1.11%	1.41%	0.78%	1.04%
2+RACES	8,707	23,858	13,975	15,039	14,423
2+RACES%	0.44%	1.19%	0.69%	0.73%	0.72%
TOTAL	1,973,153	2,004,992	2,020,897	2,058,900	1,989,984

VOTING AGE POPULATION

District 1	District 2	District 3	District 4	District 5
890,199	655,702	486,246	949,534	598,014
57.00%	41.38%	28.98%	59.33%	38.11%
169,184	334,613	830,284	266,576	627,470
10.83%	21.11%	49.49%	16.66%	39.99%
36,753	299,896	83,234	148,040	98,457
2.35%	18.92%	4.96%	9.25%	6.27%
5,606	6,683	9,205	8,622	11,778
0.36%	0.42%	0.55%	0.54%	0.75%
444,207	247,744	233,905	197,303	205,484
28.44%	15.63%	13.94%	12.33%	13.10%
1,815	5,414	2,604	8,063	2,377
0.12%	0.34%	0.16%	0.50%	0.15%
7,697	16,598	22,162	11,743	15,509
0.49%	1.05%	1.32%	0.73%	0.99%
6,261	18,087	10,114	10,568	9,962
0.40%	1.14%	0.60%	0.66%	0.63%
1,561,722	1,584,737	1,677,754	1,600,449	1,569,051

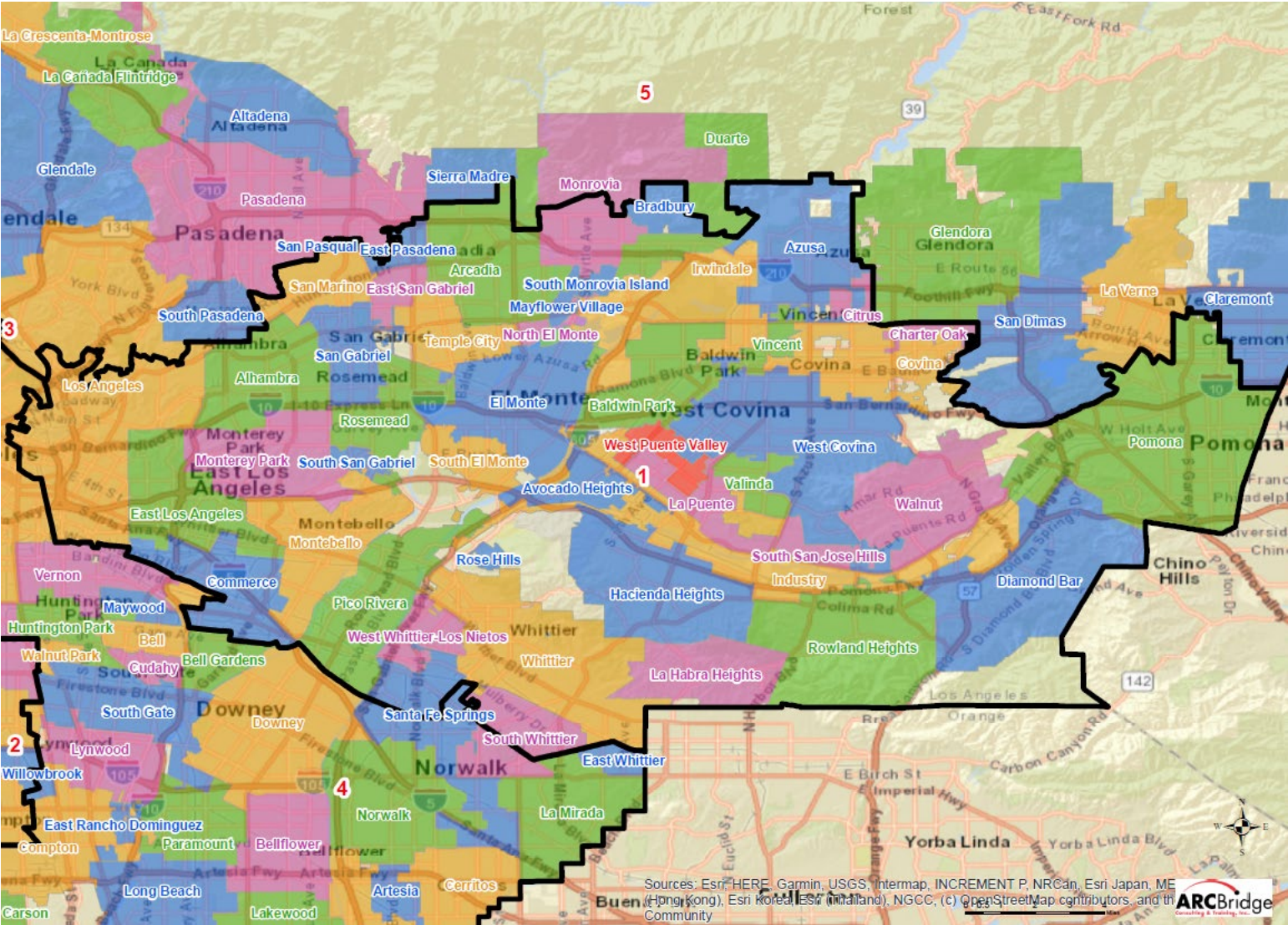
CITIZEN VOTING AGE POPULATION

District 1	District 2	District 3	District 4	District 5
674,284	394,052	328,137	616,928	438,367
54.55%	32.87%	23.84%	51.28%	33.70%
181,491	312,233	783,818	271,234	594,904
14.68%	26.05%	56.94%	22.54%	45.73%
36,555	300,558	78,161	142,751	92,116
2.96%	25.07%	5.68%	11.87%	7.08%
N/A	N/A	N/A	N/A	N/A
N/A	N/A	N/A	N/A	N/A
331,103	171,939	170,060	152,371	156,296
26.79%	14.34%	12.35%	12.67%	12.01%
N/A	N/A	N/A	N/A	N/A
N/A	N/A	N/A	N/A	N/A
12,544	20,039	16,367	19,795	19,208
1.01%	1.67%	1.19%	1.65%	1.48%
N/A	N/A	N/A	N/A	N/A
N/A	N/A	N/A	N/A	N/A
1,235,977	1,198,821	1,376,543	1,203,079	1,300,891

NUMBER OF SPLIT CITIES/CSAS, LA CITY NEIGHBORHOOD COUNCILS, COIS

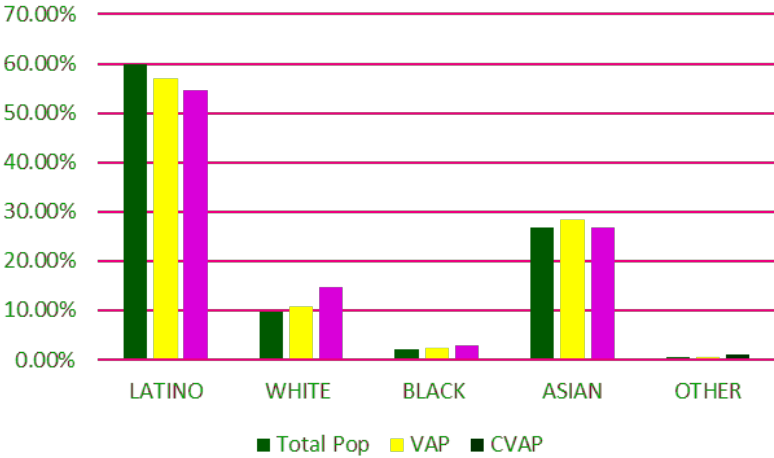
Max Deviation	Number of Districts with Polsby Popper-Compactness Score of >.2	# Majority Minority Districts		Splits		Community of Interest Models (COI)		
		Based on Total Population	Based on CVAP	Consolidated Statistical Areas (CSAs) # CSAs	Neighborhood Councils	COI A	COI B	COI C
4.27%	4	2	2	36	30	19	17	19

District 1



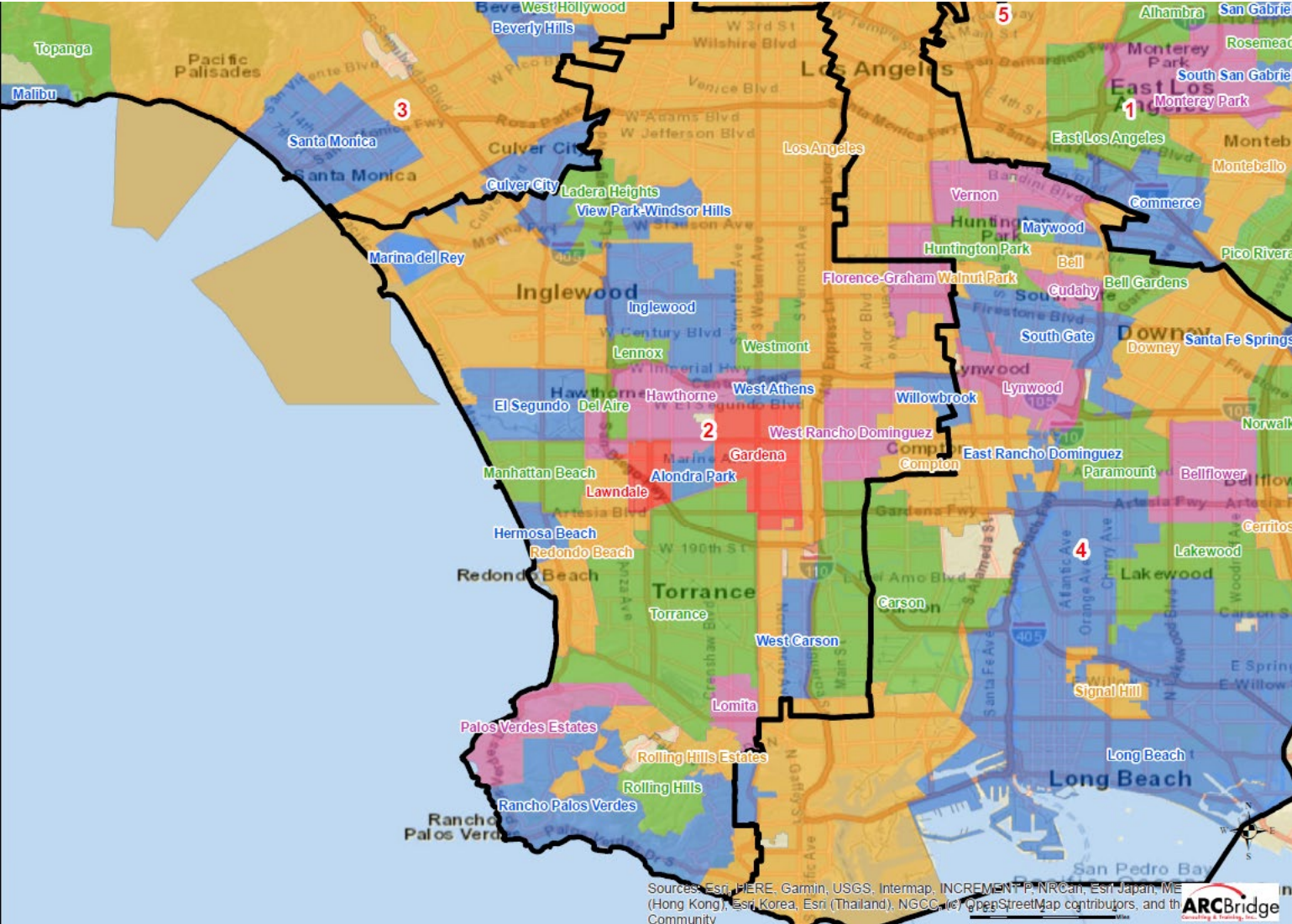
Name	Total Pop	Deviation	Deviation %
1	1,973,153	-36,432	-1.81%

Total Pop, VAP, CVAP



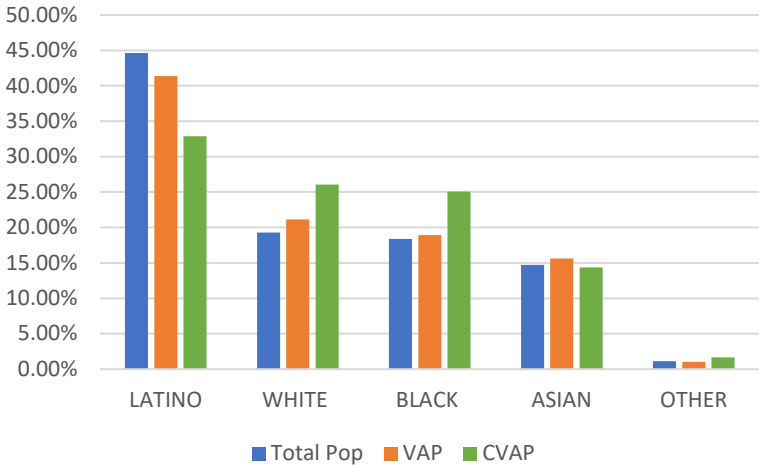
District 1	Total Pop	VAP	CVAP
LATINO	59.93%	57.00%	54.55%
WHITE	9.59%	10.83%	14.68%
BLACK	2.22%	2.35%	2.96%
ASIAN	26.81%	28.44%	26.79%
OTHER	0.55%	0.49%	1.01%

District 2



Name	Total Pop	Deviation	Deviation %
2	2,004,992	-4,593	-0.23%

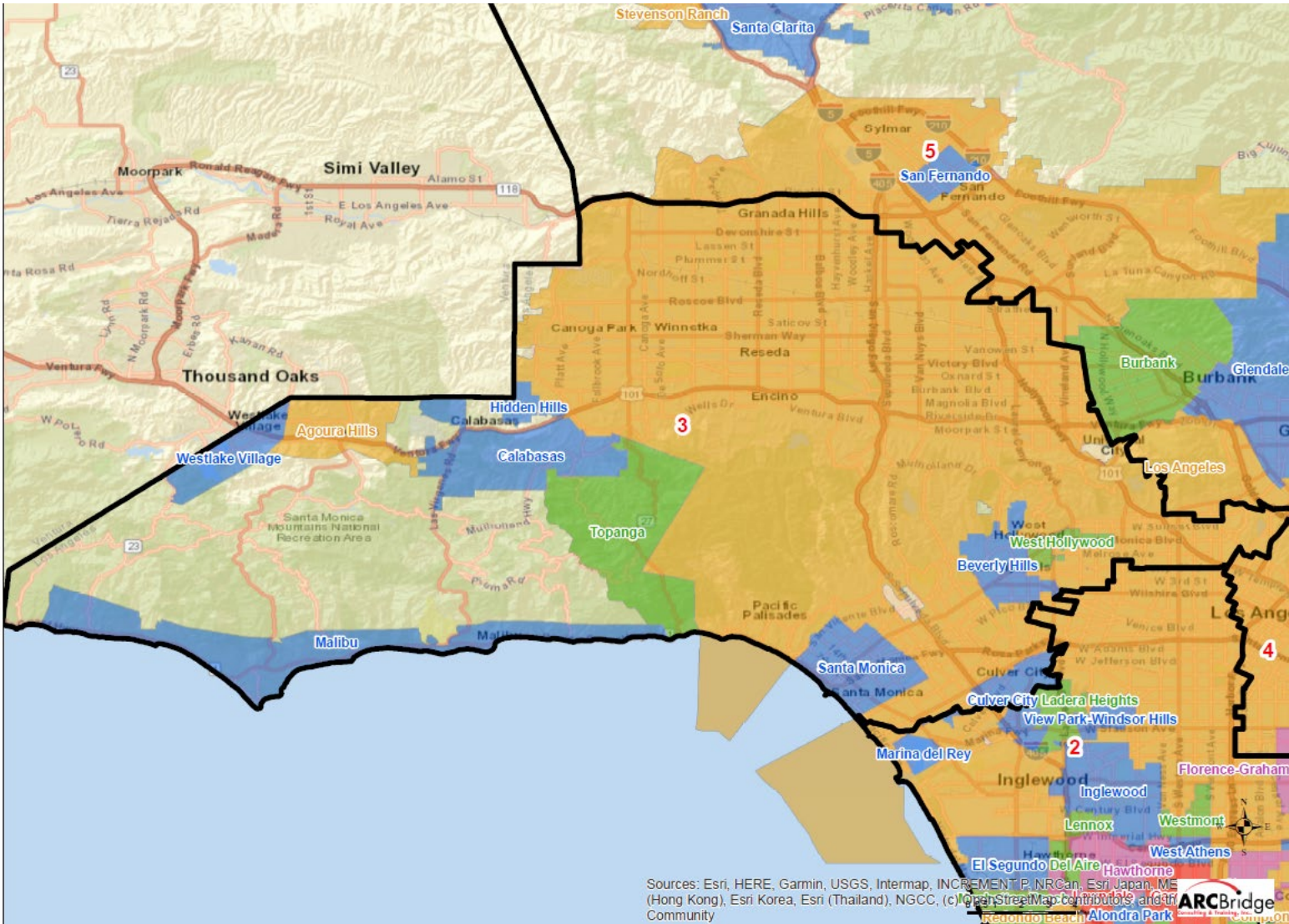
Total Pop, VAP, CVAP



District 2	Total Pop	VAP	CVAP
LATINO	44.62%	41.38%	32.87%
WHITE	19.26%	21.11%	26.05%
BLACK	18.38%	18.92%	25.07%
ASIAN	14.70%	15.63%	14.34%
OTHER	1.11%	1.05%	1.67%

Sources: Esri, HERE, Garmin, USGS, Intermap, INCREMENT P, NRCan, Esri Japan, ME (Hong Kong), Esri Korea, Esri (Thailand), NGCC, Inc, OpenStreetMap contributors, and the Community

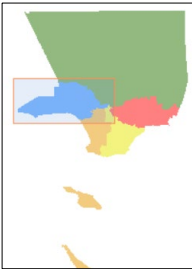
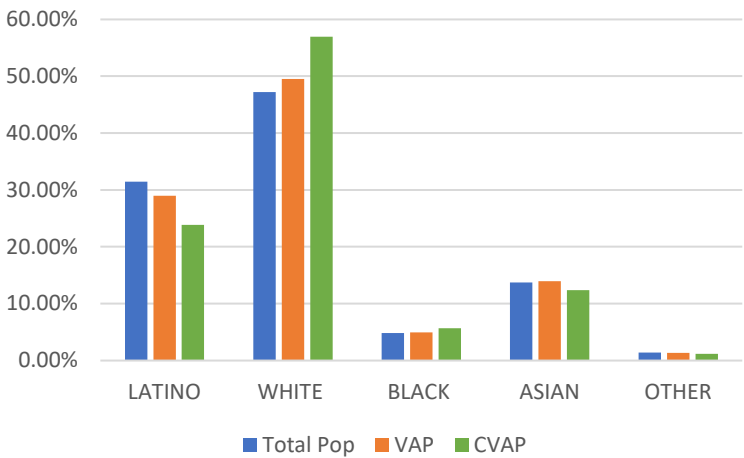
District 3



Sources: Esri, HERE, Garmin, USGS, Intermap, INCREMENT P, NRCan, Esri Japan, EMS (Hong Kong), Esri Korea, Esri (Thailand), NGCC, (c) OpenStreetMap contributors, and the Community

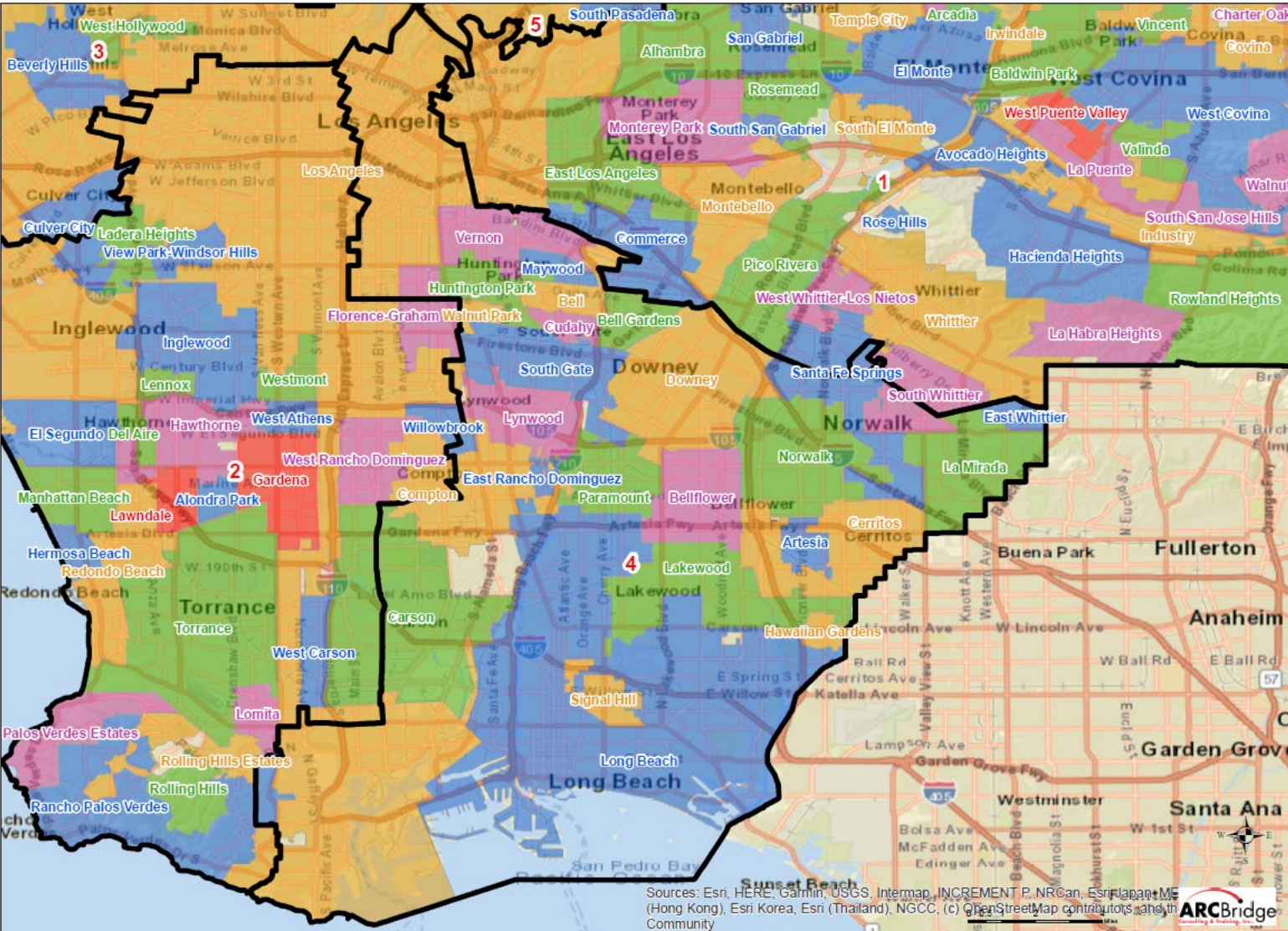
Name	Total Pop	Deviation	Deviation %
3	2,020,897	11,312	0.56%

Total Pop, VAP, CVAP



District 3	Total Pop	VAP	CVAP
LATINO	31.43%	28.98%	23.84%
WHITE	47.21%	49.49%	56.94%
BLACK	4.86%	4.96%	5.68%
ASIAN	13.71%	13.94%	12.35%
OTHER	1.41%	1.32%	1.19%

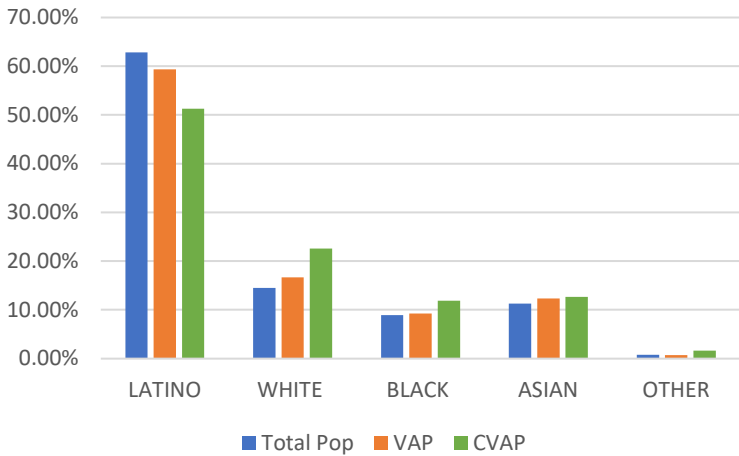
District 4



Sources: Esri, HERE, Garmin, USGS, Intermap, INCREMENT P, NRCan, Esri Japan, Esri Korea, Esri (Thailand), NGCC, (c) OpenStreetMap contributors, and the Community

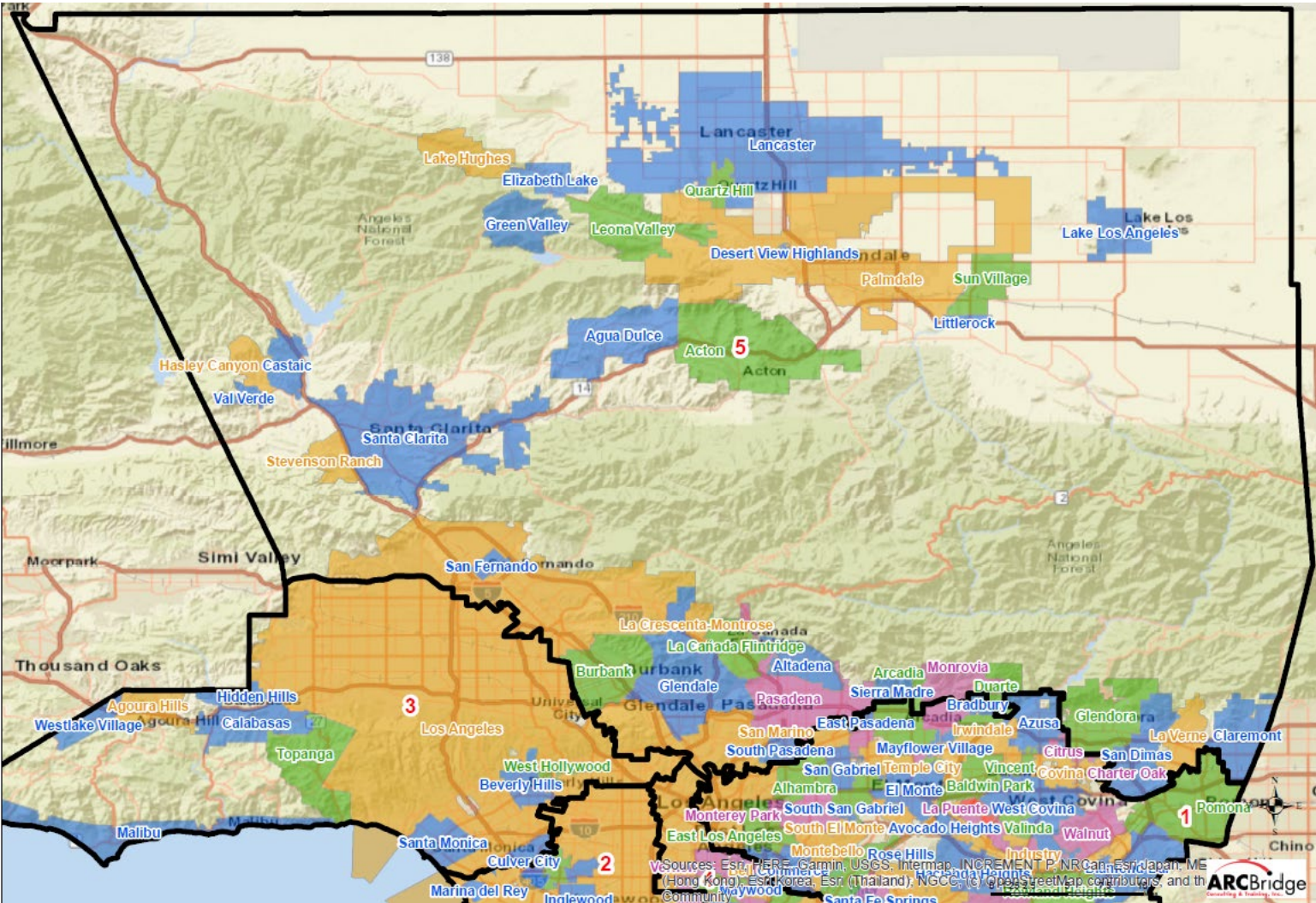
Name	Total Pop	Deviation	Deviation %
4	2,058,900	49,315	2.45%

Total Pop, VAP, CVAP



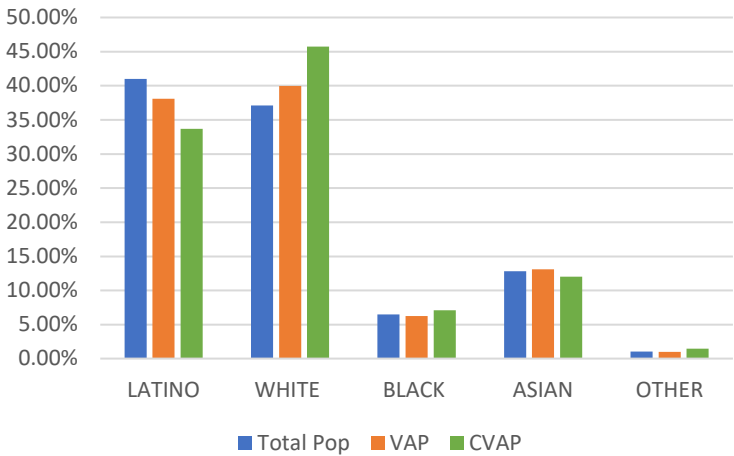
District 4	Total Pop	VAP	CVAP
LATINO	62.82%	59.33%	51.28%
WHITE	14.48%	16.66%	22.54%
BLACK	8.91%	9.25%	11.87%
ASIAN	11.29%	12.33%	12.67%
OTHER	0.78%	0.73%	1.65%

District 5



Name	Total Pop	Deviation	Deviation %
5	1,989,984	-19,601	-0.98%

Total Pop, VAP, CVAP



District 5	Total Pop	VAP	CVAP
LATINO	40.99%	38.11%	33.70%
WHITE	37.10%	39.99%	45.73%
BLACK	6.48%	6.27%	7.08%
ASIAN	12.81%	13.10%	12.01%
OTHER	1.04%	0.99%	1.48%



LOS ANGELES COUNTY **REDISTRICTING 2021**

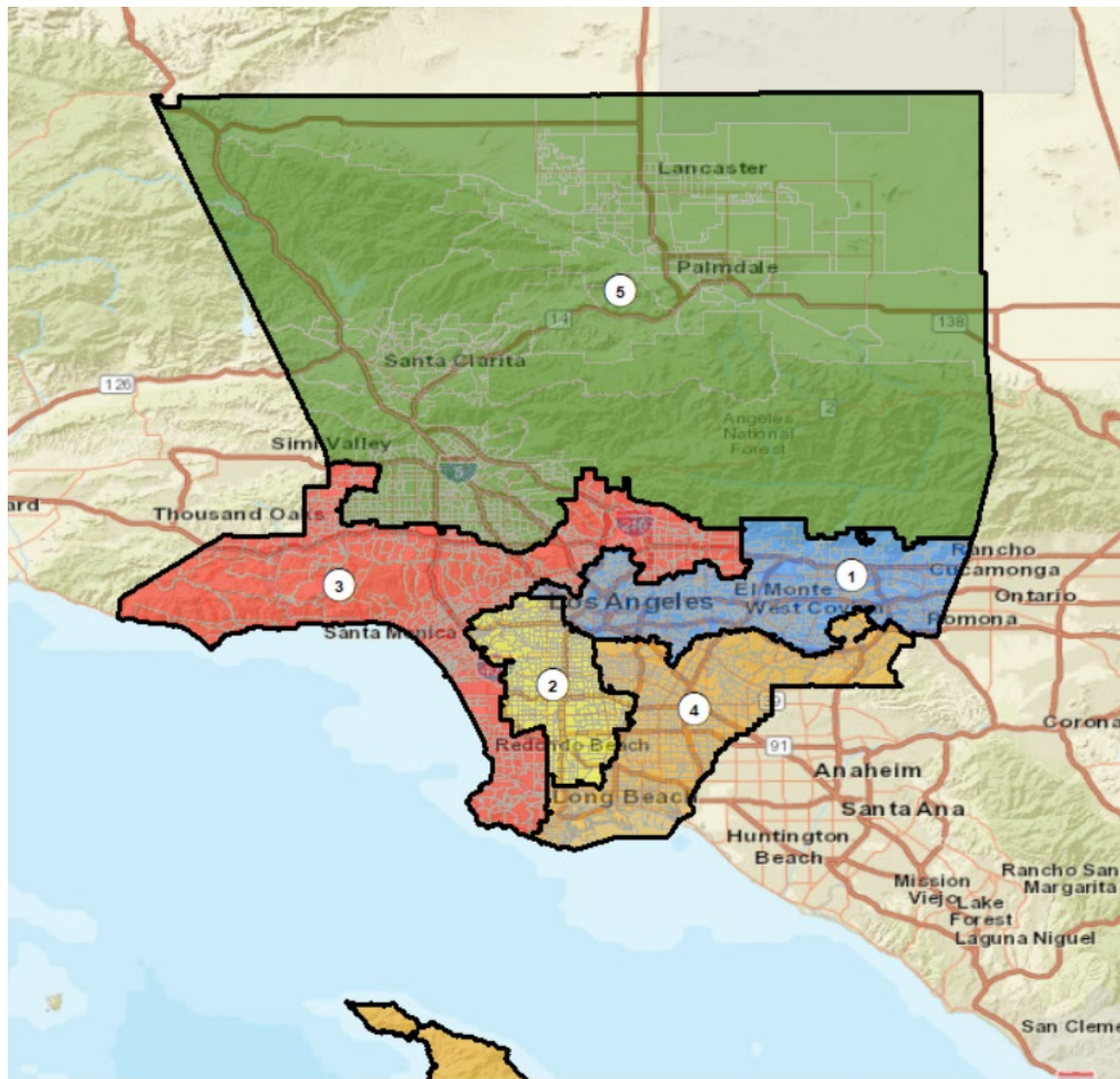
ANALYSIS OF Draft Plan
Name: Draft Map E – Revised 11-16-21

Presentation to the County of LOS ANGELES
CITIZENS REDISTRICTING COMMISSION

ARCBridge Consulting & Training Inc.
www.arcbridge.com



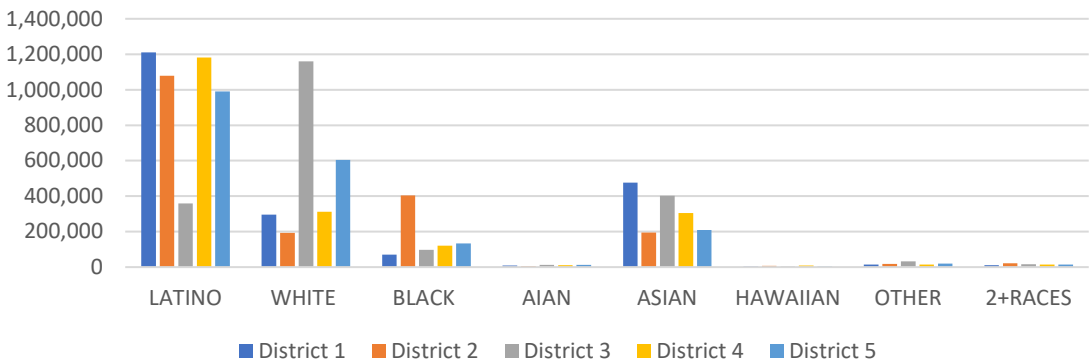
Plan Name: Draft Map E



Maximum Deviation – 8.21%			
Name	Total Pop	Deviation	Deviation %
1	2,088,084	78,499	3.91%
2	1,923,036	-86,549	-4.31%
3	2,082,854	73,269	3.65%
4	1,967,445	-42,140	-2.10%
5	1,986,507	-23,078	-1.15%

District	Latino	%	White	%	Black	%	Asian	%
1	1,210,442	57.97%	295,508	14.15%	69,328	3.32%	476,205	22.81%
2	1,078,855	56.10%	193,733	10.07%	403,234	20.97%	195,460	10.16%
3	358,596	17.22%	1,161,275	55.75%	97,561	4.68%	401,913	19.30%
4	1,182,956	60.13%	311,379	15.83%	120,175	6.11%	305,308	15.52%
5	990,854	49.88%	604,046	30.41%	132,533	6.67%	209,206	10.53%

Ethnic and Racial Information by District



CENSUS 2020 POPULATION AND CITIZEN VOTING AGE POPULATION

TOTAL POPULATION

	District 1	District 2	District 3	District 4	District 5
LATINO	1,210,442	1,078,855	358,596	1,182,956	990,854
LATINO %	57.97%	56.10%	17.22%	60.13%	49.88%
WHITE	295,508	193,733	1,161,275	311,379	604,046
WHITE %	14.15%	10.07%	55.75%	15.83%	30.41%
BLACK	69,328	403,234	97,561	120,175	132,533
BLACK %	3.32%	20.97%	4.68%	6.11%	6.67%
AIAN	8,830	5,512	12,268	9,939	12,710
AIAN %	0.42%	0.29%	0.59%	0.51%	0.64%
ASIAN	476,205	195,460	401,913	305,308	209,206
ASIAN %	22.81%	10.16%	19.30%	15.52%	10.53%
HAWAIIAN	2,475	6,470	4,132	9,386	3,176
HAWAIIAN %	0.12%	0.34%	0.20%	0.48%	0.16%
OTHER	14,446	17,601	31,399	14,909	20,104
OTHER %	0.69%	0.92%	1.51%	0.76%	1.01%
2+RACES	10,850	22,171	15,710	13,393	13,878
2+RACES %	0.52%	1.15%	0.75%	0.68%	0.70%
TOTAL	2,088,084	1,923,036	2,082,854	1,967,445	1,986,507

VOTING AGE POPULATION

District 1	District 2	District 3	District 4	District 5
914,460	783,428	279,975	878,896	722,936
54.58%	52.57%	16.07%	57.04%	46.78%
265,367	167,994	1,005,123	276,512	513,131
15.84%	11.27%	57.71%	17.94%	33.20%
59,981	328,453	81,741	95,196	101,009
3.58%	22.04%	4.69%	6.18%	6.54%
7,533	4,493	10,660	8,617	10,591
0.45%	0.30%	0.61%	0.56%	0.69%
407,380	170,918	325,328	254,121	170,896
24.32%	11.47%	18.68%	16.49%	11.06%
2,008	5,111	3,271	7,362	2,521
0.12%	0.34%	0.19%	0.48%	0.16%
10,649	12,874	24,569	10,936	14,681
0.64%	0.86%	1.41%	0.71%	0.95%
7,919	17,085	11,132	9,277	9,579
0.47%	1.15%	0.64%	0.60%	0.62%
1,675,297	1,490,356	1,741,799	1,540,917	1,545,344

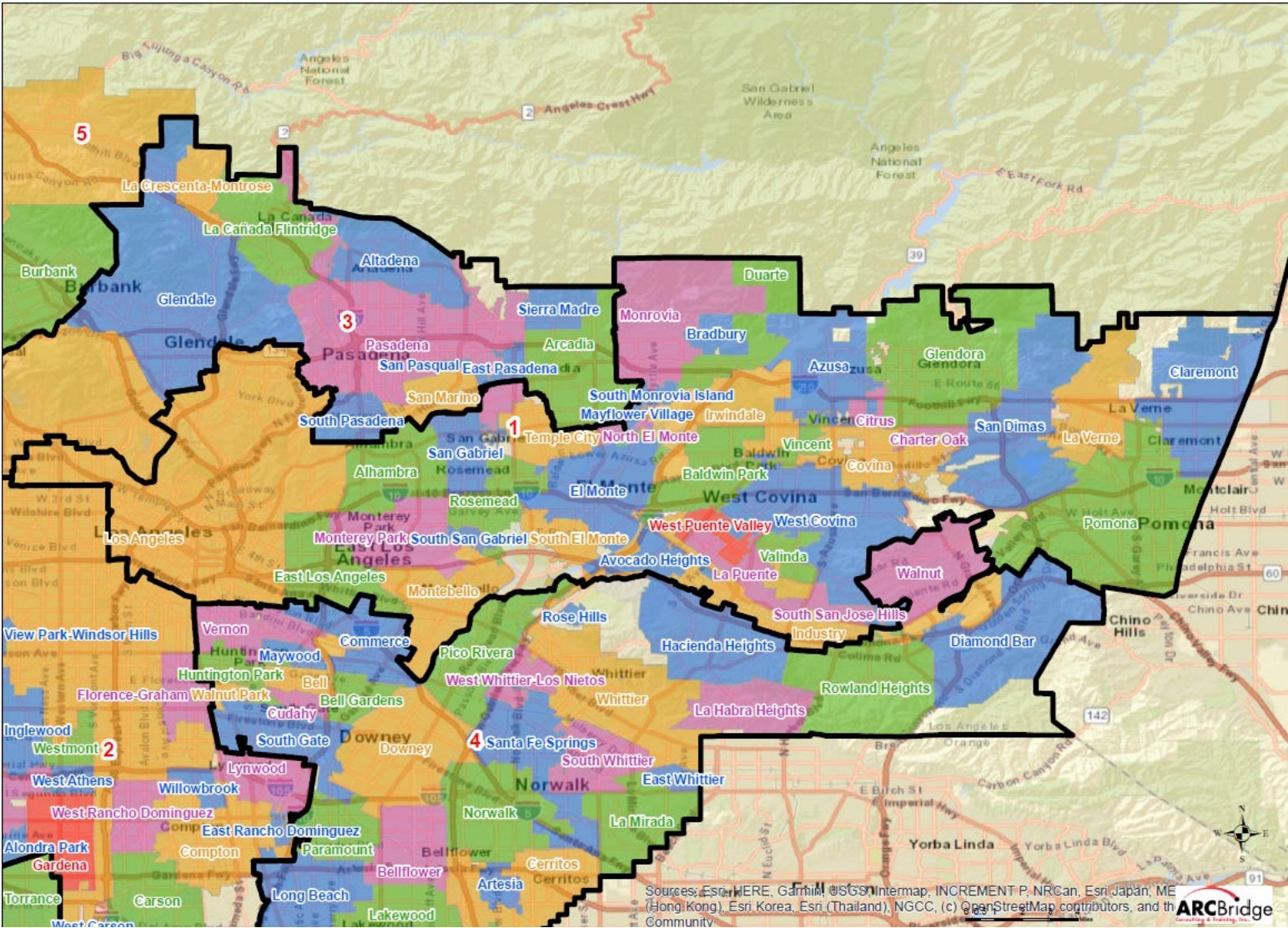
CITIZEN VOTING AGE POPULATION

District 1	District 2	District 3	District 4	District 5
654,672	450,652	220,030	637,044	489,370
50.95%	42.27%	14.67%	51.35%	40.00%
258,343	150,472	942,514	294,055	498,296
20.10%	14.11%	62.84%	23.70%	40.73%
56,143	334,378	77,110	91,000	91,510
4.37%	31.36%	5.14%	7.33%	7.48%
N/A	N/A	N/A	N/A	N/A
N/A	N/A	N/A	N/A	N/A
300,054	113,372	240,247	200,201	127,895
23.35%	10.63%	16.02%	16.14%	10.45%
N/A	N/A	N/A	N/A	N/A
N/A	N/A	N/A	N/A	N/A
15,795	17,324	19,982	18,394	16,458
1.23%	1.62%	1.33%	1.48%	1.35%
N/A	N/A	N/A	N/A	N/A
N/A	N/A	N/A	N/A	N/A
1,285,007	1,066,198	1,499,883	1,240,694	1,223,529

NUMBER OF SPLIT CITIES/CSAS, LA CITY NEIGHBORHOOD COUNCILS, COIS

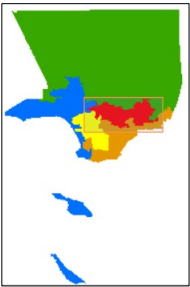
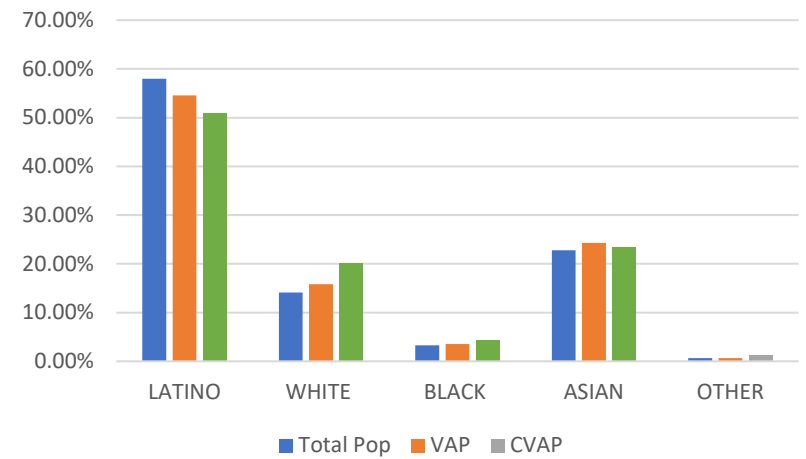
Max Deviation	Number of Districts with Polsby Popper-Compactness Score of >.2	# Majority Minority Districts		Splits		Community of Interest Models (COI)		
		Based on Total Population	Based on CVAP	Consolidated Statistical Areas (CSAs) # CSAs	Neighborhood Councils	COI A	COI B	COI C
8.21	2	3	2	12	21	12	9	11

District 1



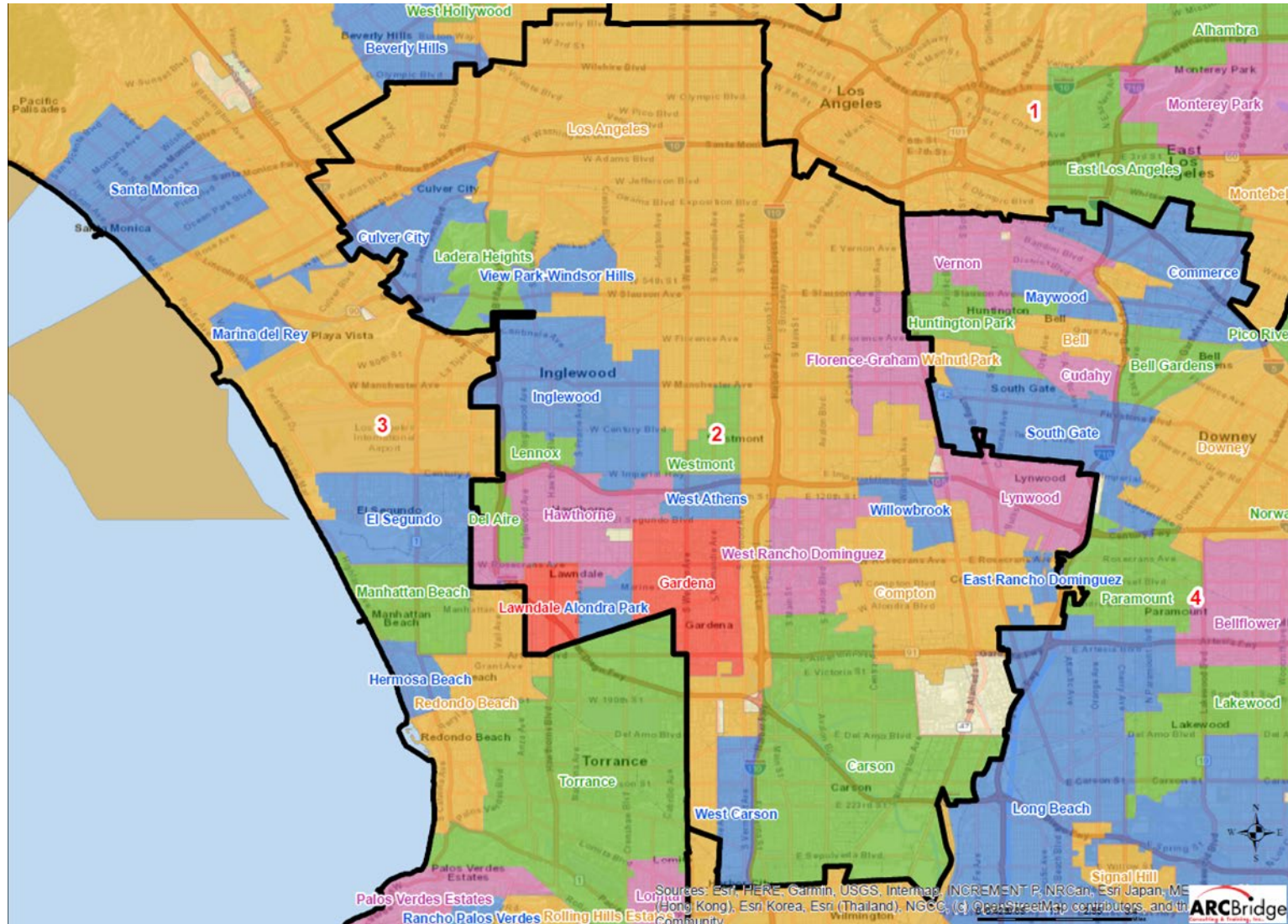
Name	Total Pop	Deviation	Deviation %
1	2,088,084	78,499	3.91%

Total Pop, VAP, CVAP



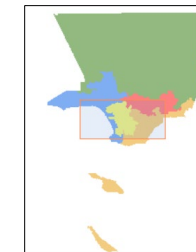
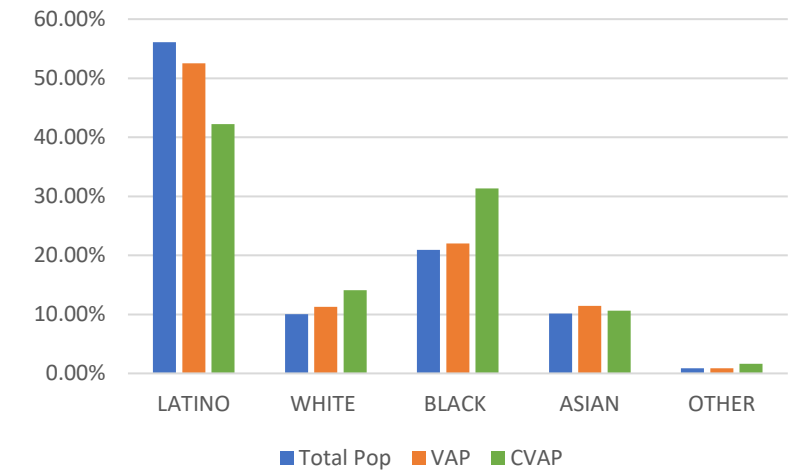
District 1	Total Pop	VAP	CVAP
LATINO	57.97%	54.58%	50.95%
WHITE	14.15%	15.84%	20.10%
BLACK	3.32%	3.58%	4.37%
ASIAN	22.81%	24.32%	23.35%
OTHER	0.69%	0.64%	1.23%

District 2



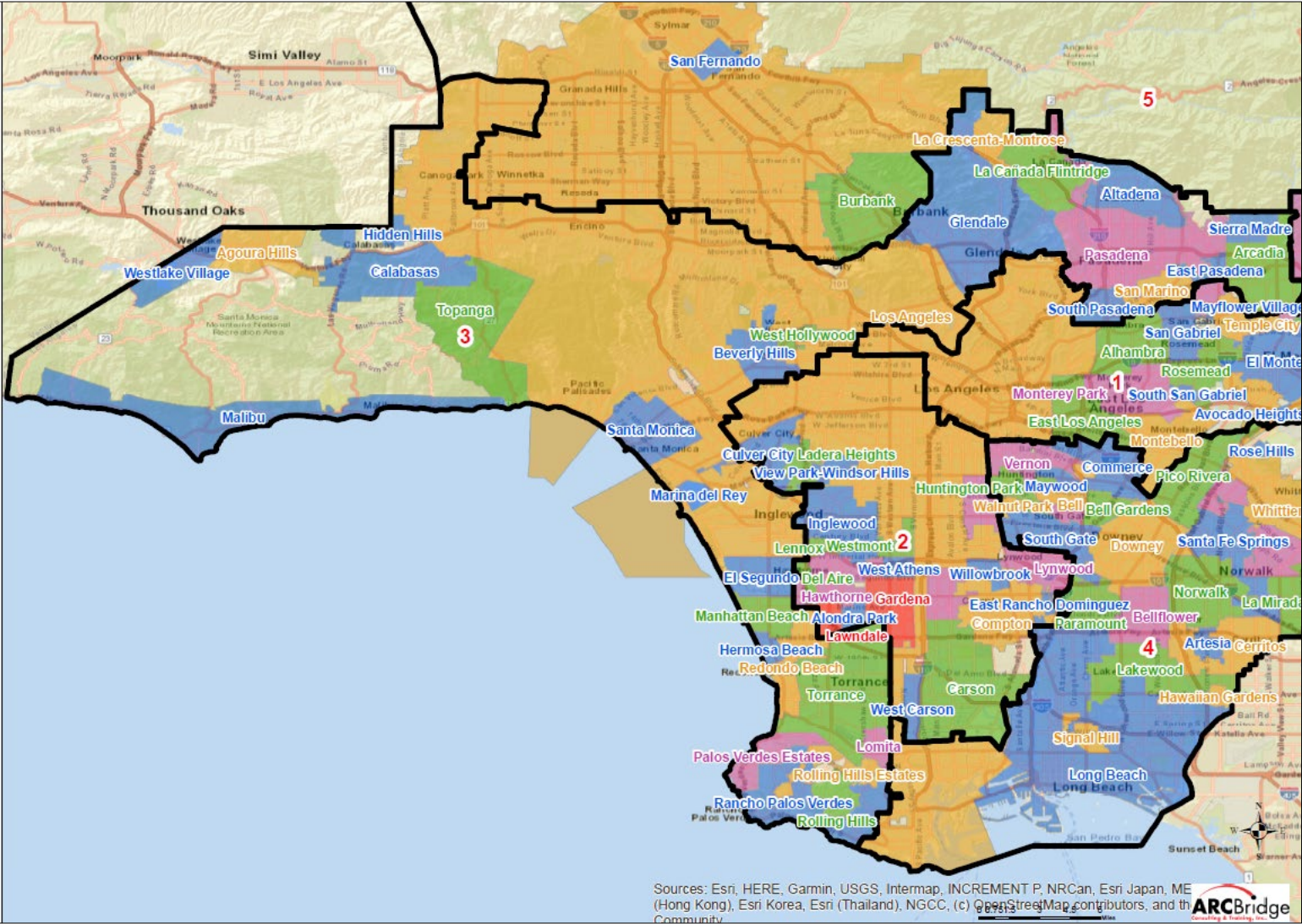
Name	Total Pop	Deviation	Deviation %
2	1,923,036	-86,549	-4.31%

Total Pop, VAP, CVAP



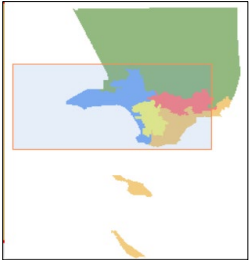
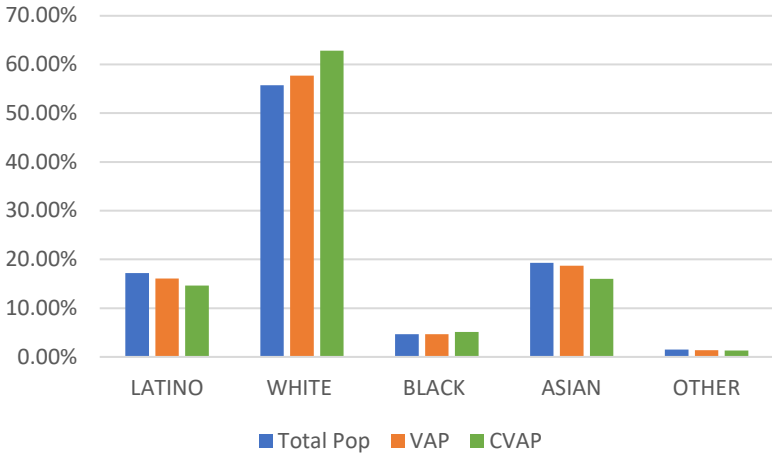
District 2	Total Pop	VAP	CVAP
LATINO	56.10%	52.57%	42.27%
WHITE	10.07%	11.27%	14.11%
BLACK	20.97%	22.04%	31.36%
ASIAN	10.16%	11.47%	10.63%
OTHER	0.92%	0.86%	1.62%

District 3



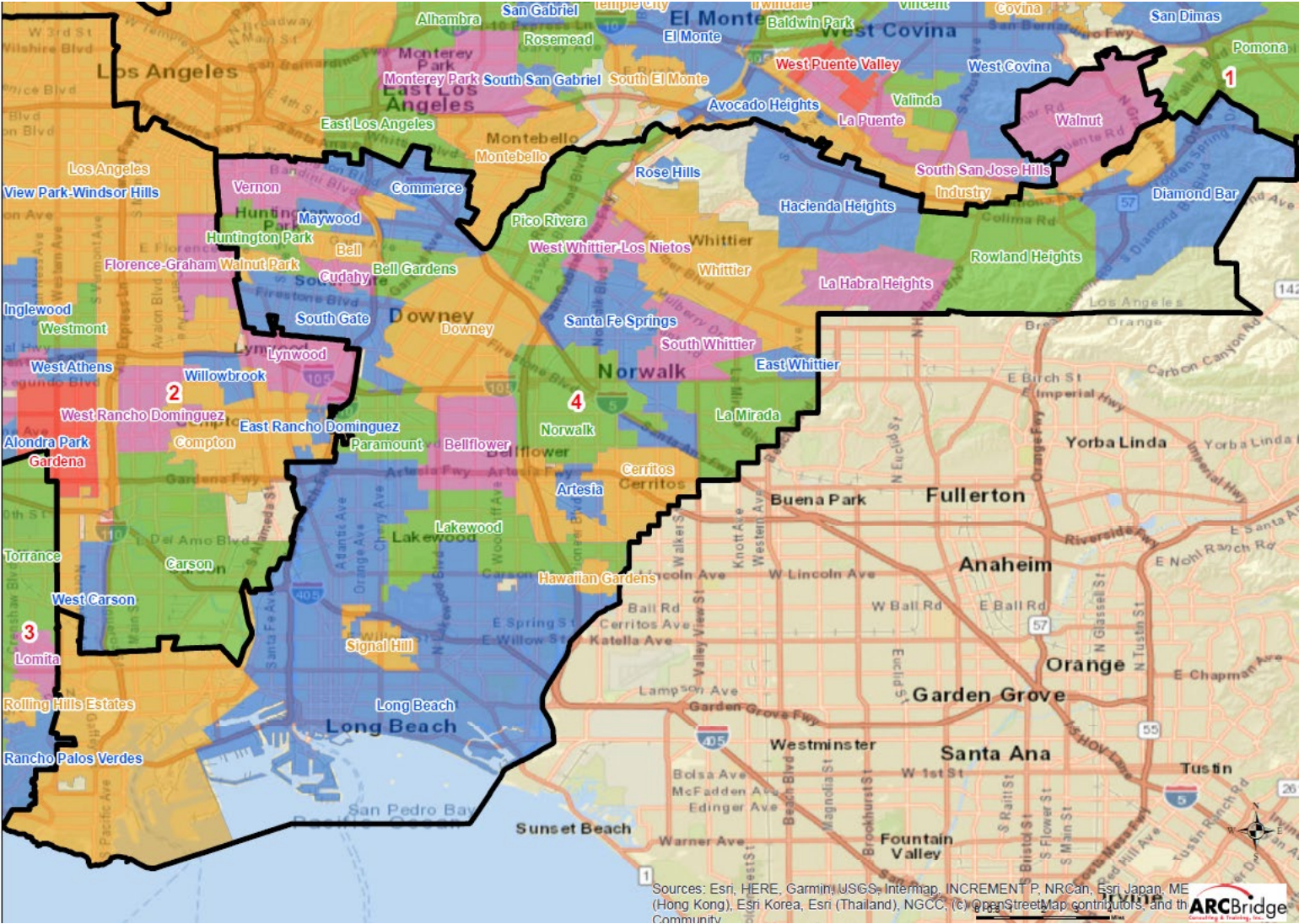
Name	Total Pop	Deviation	Deviation %
3	2,082,854	73,269	3.65%

Total Pop, VAP, CVAP



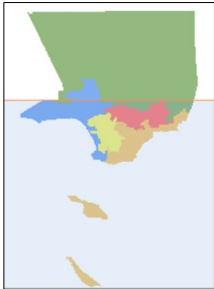
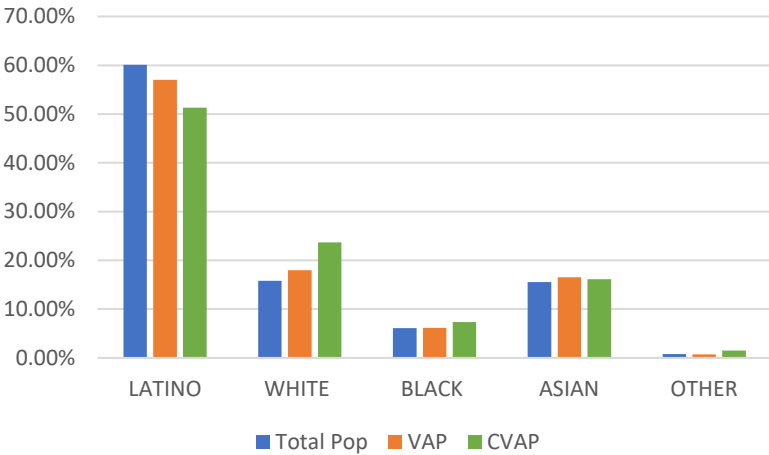
District 3	Total Pop	VAP	CVAP
LATINO	17.22%	16.07%	14.67%
WHITE	55.75%	57.71%	62.84%
BLACK	4.68%	4.69%	5.14%
ASIAN	19.30%	18.68%	16.02%
OTHER	1.51%	1.41%	1.33%

District 4



Name	Total Pop	Deviation	Deviation %
4	1,967,445	-42,140	-2.10%

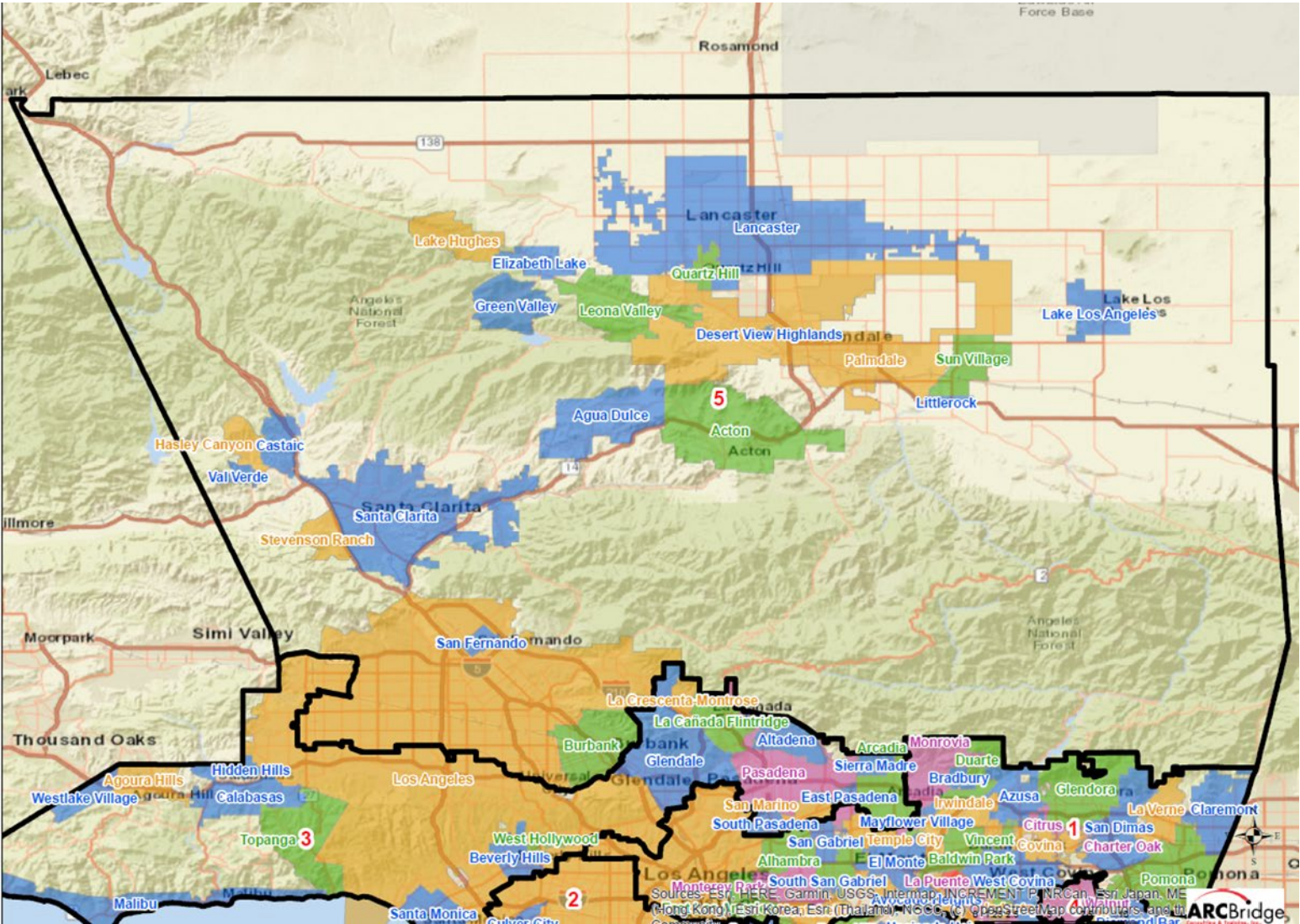
Total Pop, VAP, CVAP



District 4	Total Pop	VAP	CVAP
LATINO	60.13%	57.04%	51.35%
WHITE	15.83%	17.94%	23.70%
BLACK	6.11%	6.18%	7.33%
ASIAN	15.52%	16.49%	16.14%
OTHER	0.76%	0.71%	1.48%

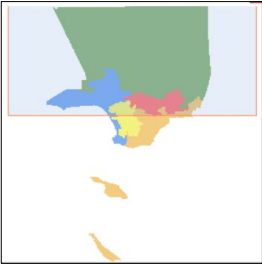
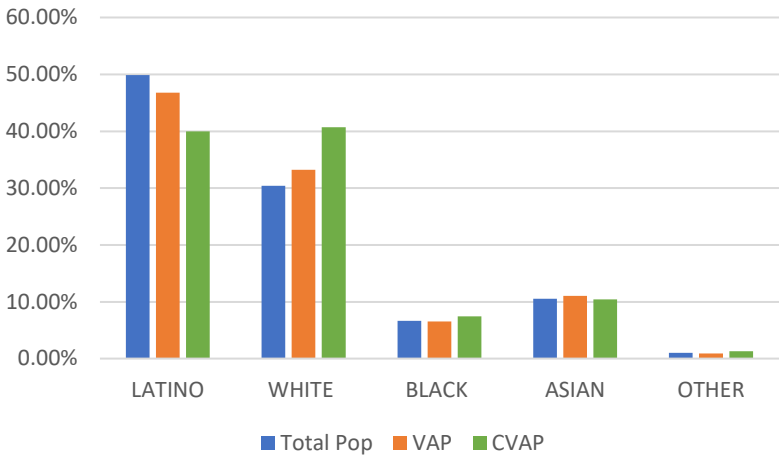
Sources: Esri, HERE, Garmin, USGS, Intermap, INCREMENT P, NRCan, Esri Japan, ME (Hong Kong), Esri Korea, Esri (Thailand), NGCC, (c) OpenStreetMap contributors, and the Community

District 5



Name	Total Pop	Deviation	Deviation %
5	1,986,507	-23,078	-1.15%

Total Pop, VAP, CVAP



District 5	Total Pop	VAP	CVAP
LATINO	49.88%	46.78%	40.00%
WHITE	30.41%	33.20%	40.73%
BLACK	6.67%	6.54%	7.48%
ASIAN	10.53%	11.06%	10.45%
OTHER	1.01%	0.95%	1.35%



LOS ANGELES COUNTY **REDISTRICTING 2021**

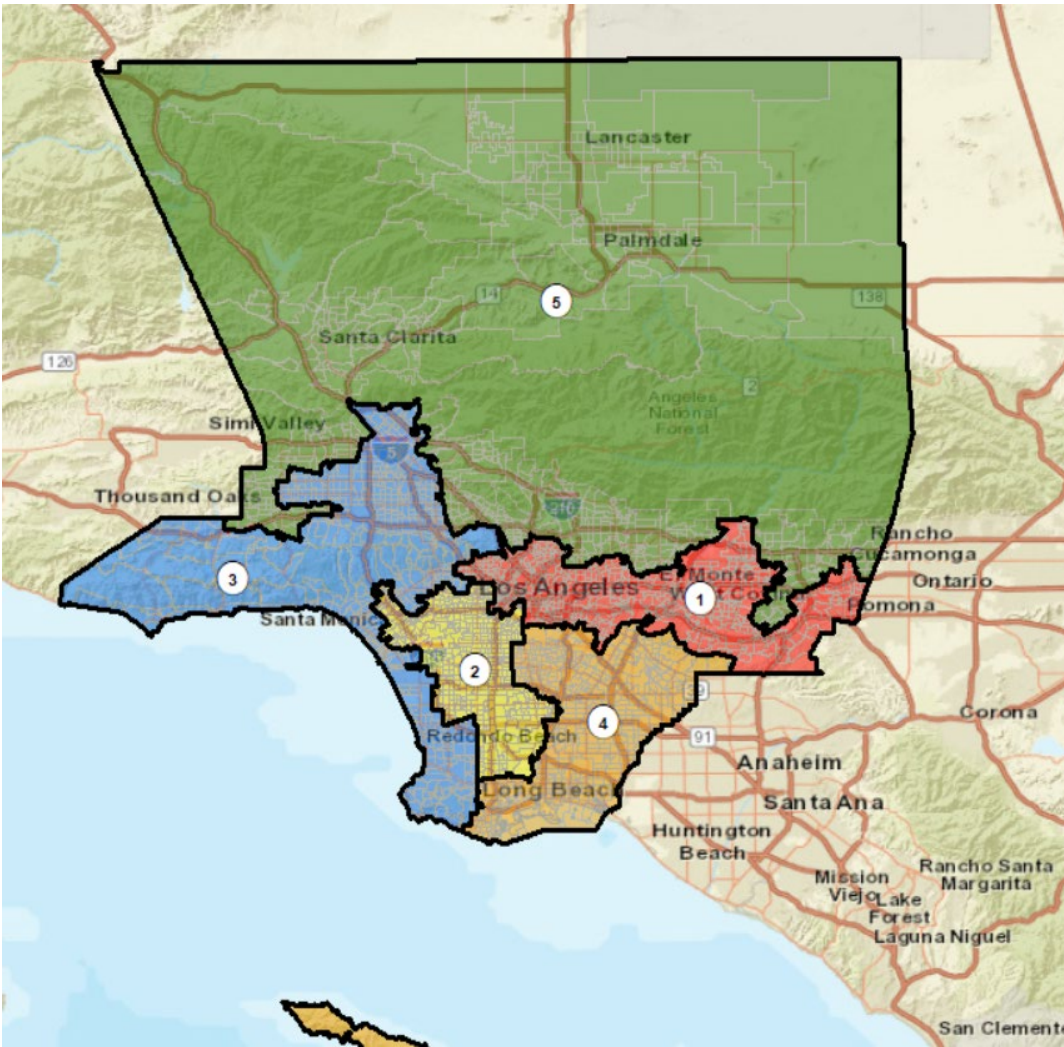
ANALYSIS OF Draft Plan
Name: Draft Map F – Revised 11-16-21

Presentation to the County of LOS ANGELES
CITIZENS REDISTRICTING COMMISSION

ARCBridge Consulting & Training Inc.
www.arcbridge.com

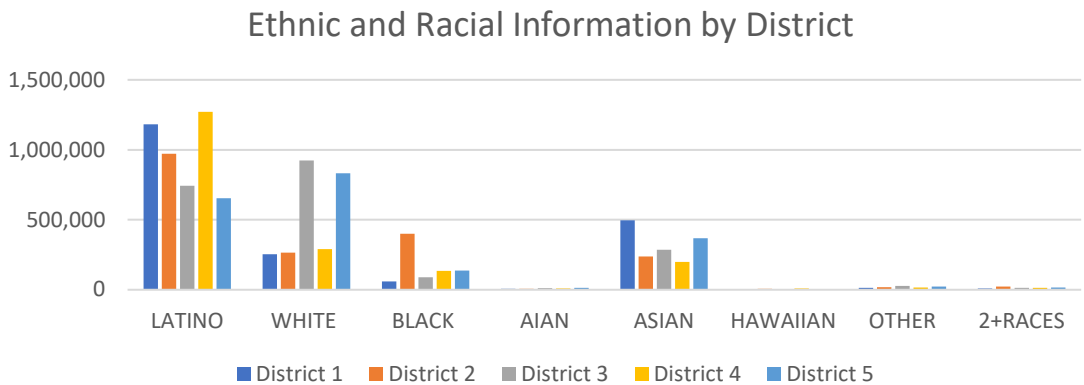


Plan Name: Draft Map F



Maximum Deviation – 8.36%			
Name	Total Pop	Deviation	Deviation %
1	2,023,952	14,367	0.71%
2	1,931,459	-78,126	-3.89%
3	2,099,541	89,956	4.48%
4	1,943,039	-66,546	-3.31%
5	2,049,935	40,350	2.01%

District	Latino	%	White	%	Black	%	Asian	%
1	1,181,196	58.36%	253,204	12.51%	60,465	2.99%	496,014	24.51%
2	971,909	50.32%	264,689	13.70%	400,280	20.72%	238,464	12.35%
3	742,409	35.36%	924,315	44.02%	88,963	4.24%	286,576	13.65%
4	1,271,300	65.43%	291,398	15.00%	135,764	6.99%	198,102	10.20%
5	654,889	31.95%	832,335	40.60%	137,359	6.70%	368,936	18.00%



CENSUS 2020 POPULATION AND CITIZEN VOTING AGE POPULATION

TOTAL POPULATION

	District 1	District 2	District 3	District 4	District 5
LATINO	1,181,196	971,909	742,409	1,271,300	654,889
LATINO %	58.36%	50.32%	35.36%	65.43%	31.95%
WHITE	253,204	264,689	924,315	291,398	832,335
WHITE %	12.51%	13.70%	44.02%	15.00%	40.60%
BLACK	60,465	400,280	88,963	135,764	137,359
BLACK %	2.99%	20.72%	4.24%	6.99%	6.70%
AIAN	7,365	6,682	11,122	9,581	14,509
AIAN %	0.36%	0.35%	0.53%	0.49%	0.71%
ASIAN	496,014	238,464	286,576	198,102	368,936
ASIAN %	24.51%	12.35%	13.65%	10.20%	18.00%
HAWAIIAN	2,414	6,855	3,861	9,257	3,252
HAWAIIAN %	0.12%	0.35%	0.18%	0.48%	0.16%
OTHER	13,314	19,236	28,419	14,763	22,727
OTHER %	0.66%	1.00%	1.35%	0.76%	1.11%
2+RACES	9,980	23,344	13,876	12,874	15,928
2+RACES %	0.49%	1.21%	0.66%	0.66%	0.78%
TOTAL	2,023,952	1,931,459	2,099,541	1,943,039	2,049,935

VOTING AGE POPULATION

District 1	District 2	District 3	District 4	District 5
895,238	713,238	558,045	937,494	475,680
54.95%	46.59%	32.71%	62.40%	29.27%
230,519	234,941	797,365	258,135	707,167
14.15%	15.35%	46.74%	17.18%	43.51%
52,538	328,829	73,935	106,417	104,661
3.23%	21.48%	4.33%	7.08%	6.44%
6,236	5,592	9,618	8,302	12,146
0.38%	0.37%	0.56%	0.55%	0.75%
425,455	210,172	232,657	165,311	295,048
26.12%	13.73%	13.64%	11.00%	18.15%
1,951	5,458	3,019	7,252	2,593
0.12%	0.36%	0.18%	0.48%	0.16%
9,822	14,621	21,520	10,694	17,052
0.60%	0.96%	1.26%	0.71%	1.05%
7,280	17,970	9,836	8,885	11,021
0.45%	1.17%	0.58%	0.59%	0.68%
1,629,039	1,530,821	1,705,995	1,502,490	1,625,368

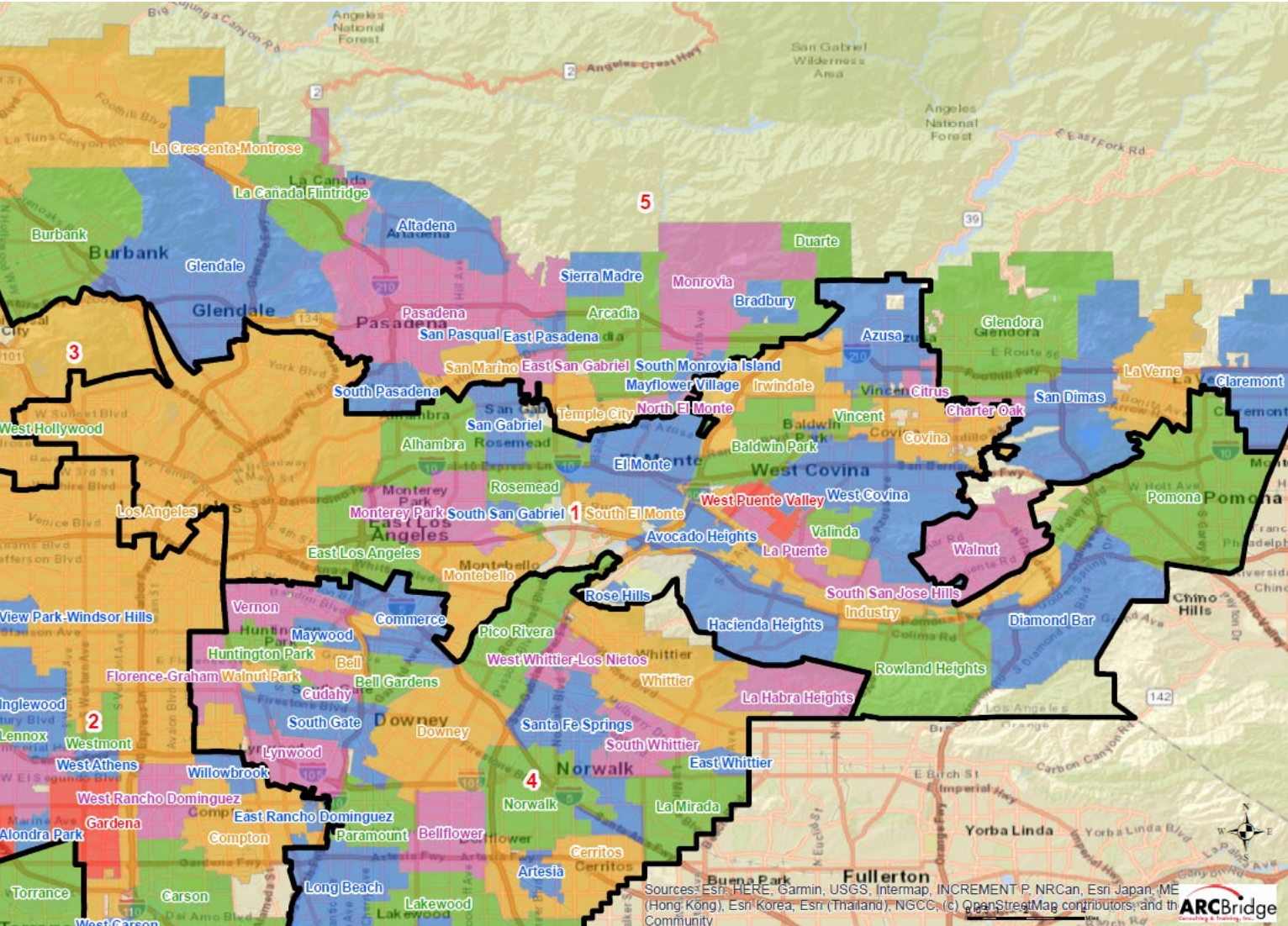
CITIZEN VOTING AGE POPULATION

District 1	District 2	District 3	District 4	District 5
640,115	413,344	384,276	659,686	354,347
51.59%	36.91%	27.40%	55.77%	25.87%
221,059	209,980	760,161	273,324	679,156
17.82%	18.75%	54.21%	23.11%	49.59%
49,137	335,016	66,566	101,259	98,163
3.96%	29.92%	4.75%	8.56%	7.17%
N/A	N/A	N/A	N/A	N/A
N/A	N/A	N/A	N/A	N/A
316,687	141,578	174,408	131,183	217,913
25.53%	12.64%	12.44%	11.09%	15.91%
N/A	N/A	N/A	N/A	N/A
N/A	N/A	N/A	N/A	N/A
13,658	19,889	16,919	17,467	20,020
1.10%	1.78%	1.21%	1.48%	1.46%
N/A	N/A	N/A	N/A	N/A
N/A	N/A	N/A	N/A	N/A
1,240,656	1,119,807	1,402,330	1,182,919	1,369,599

NUMBER OF SPLIT CITIES/CSAS, LA CITY NEIGHBORHOOD COUNCILS, COIS

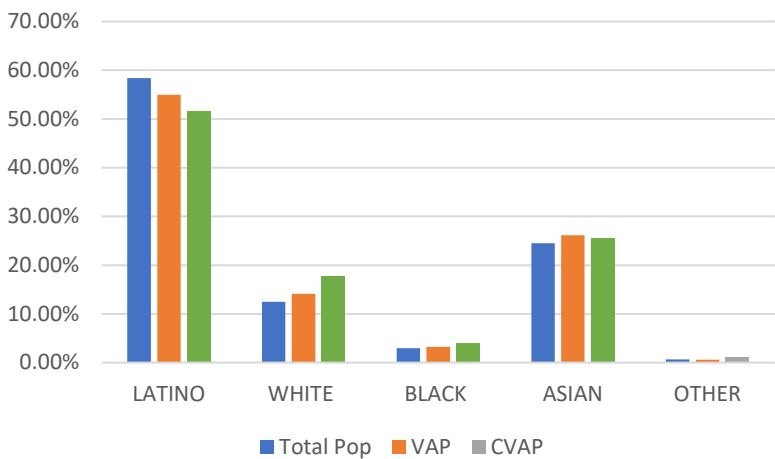
Max Deviation	Number of Districts with Polsby Popper-Compactness Score of >.2	# Majority Minority Districts		Splits		Community of Interest Models (COI)		
		Based on Total Population	Based on CVAP	Consolidated Statistical Areas (CSAs) # CSAs	Neighborhood Councils	COI A	COI B	COI C
8.36	1	3	2	31	30	13	13	15

District 1



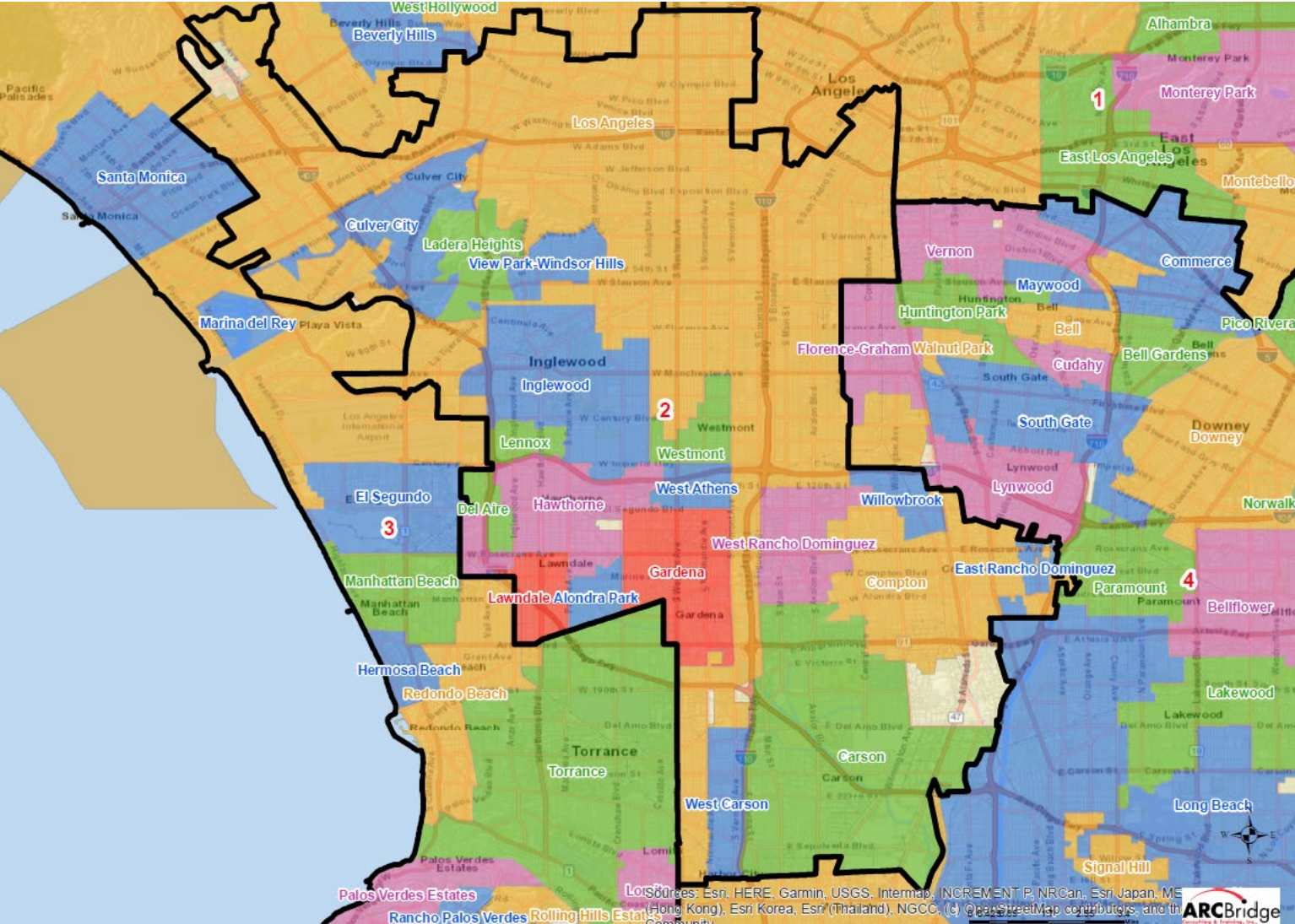
Name	Total Pop	Deviation	Deviation %
1	2,023,952	14,367	0.71%

Total Pop, VAP, CVAP



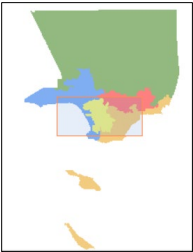
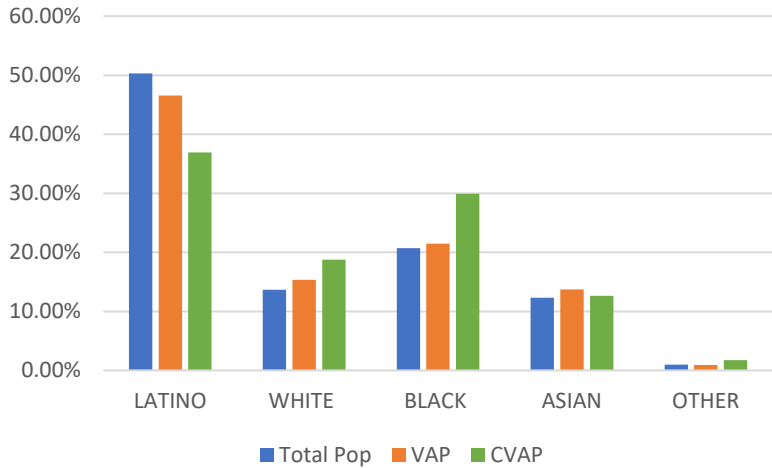
District 1	Total Pop	VAP	CVAP
LATINO	58.36%	54.95%	51.59%
WHITE	12.51%	14.15%	17.82%
BLACK	2.99%	3.23%	3.96%
ASIAN	24.51%	26.12%	25.53%
OTHER	0.66%	0.60%	1.10%

District 2



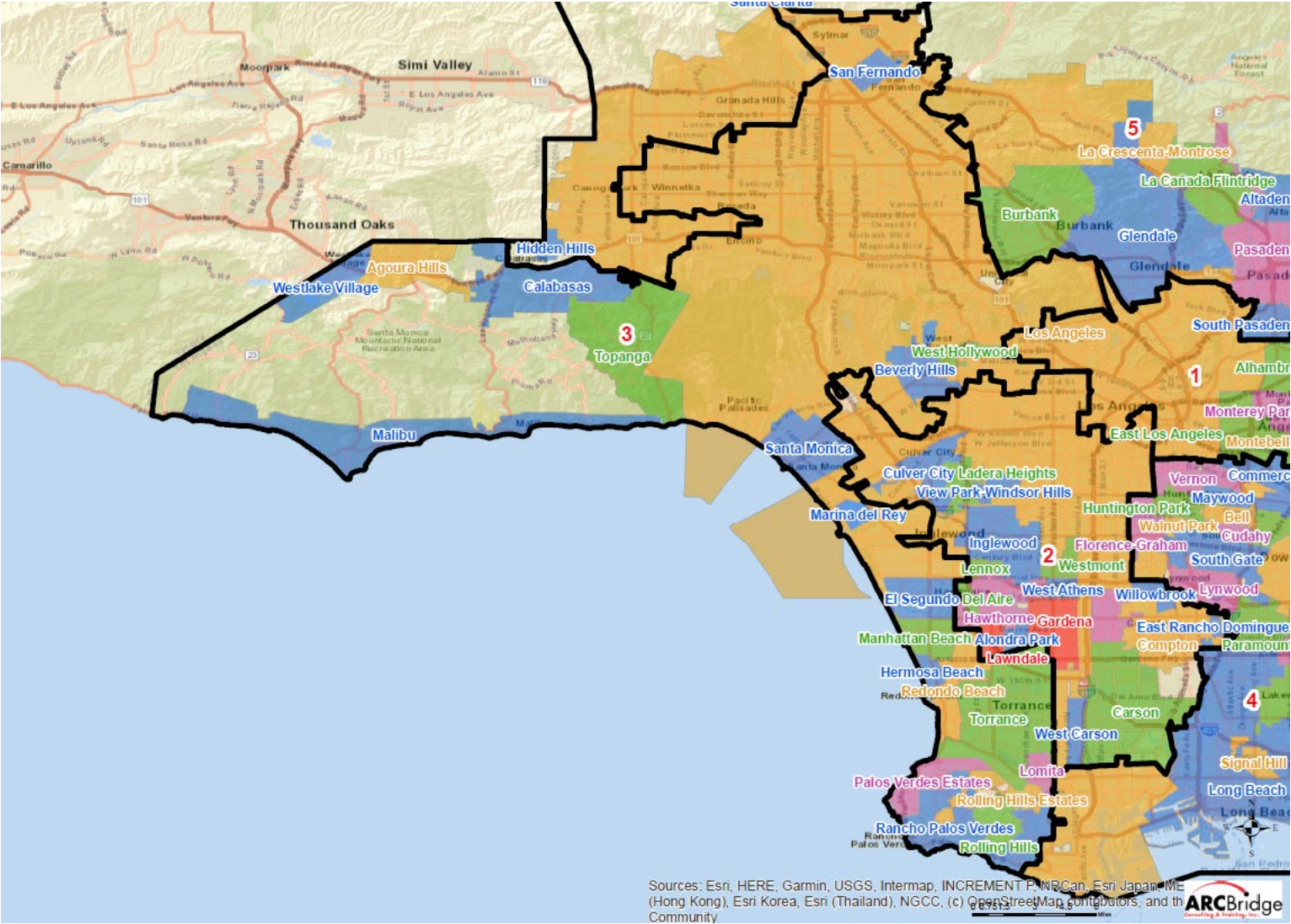
Name	Total Pop	Deviation	Deviation %
2	1,931,459	-78,126	-3.89%

Total Pop, VAP, CVAP



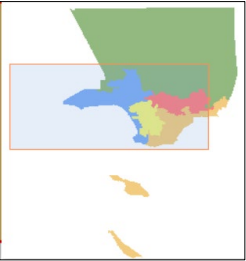
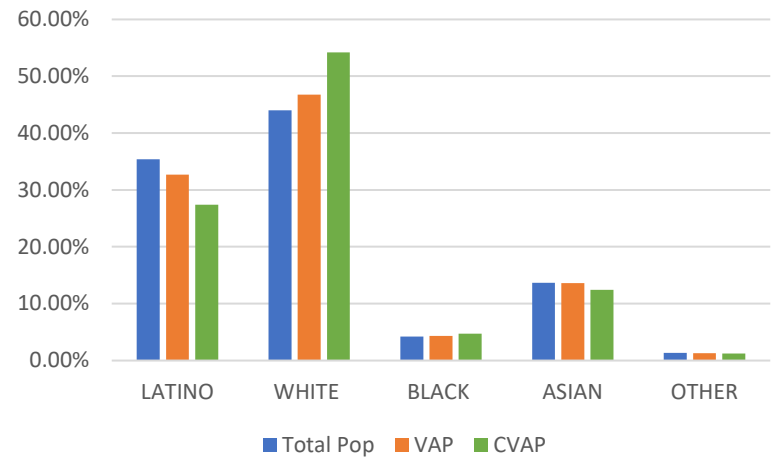
District 2	Total Pop	VAP	CVAP
LATINO	50.32%	46.59%	36.91%
WHITE	13.70%	15.35%	18.75%
BLACK	20.72%	21.48%	29.92%
ASIAN	12.35%	13.73%	12.64%
OTHER	1.00%	0.96%	1.78%

District 3



Name	Total Pop	Deviation	Deviation %
3	2,099,541	89,956	4.48%

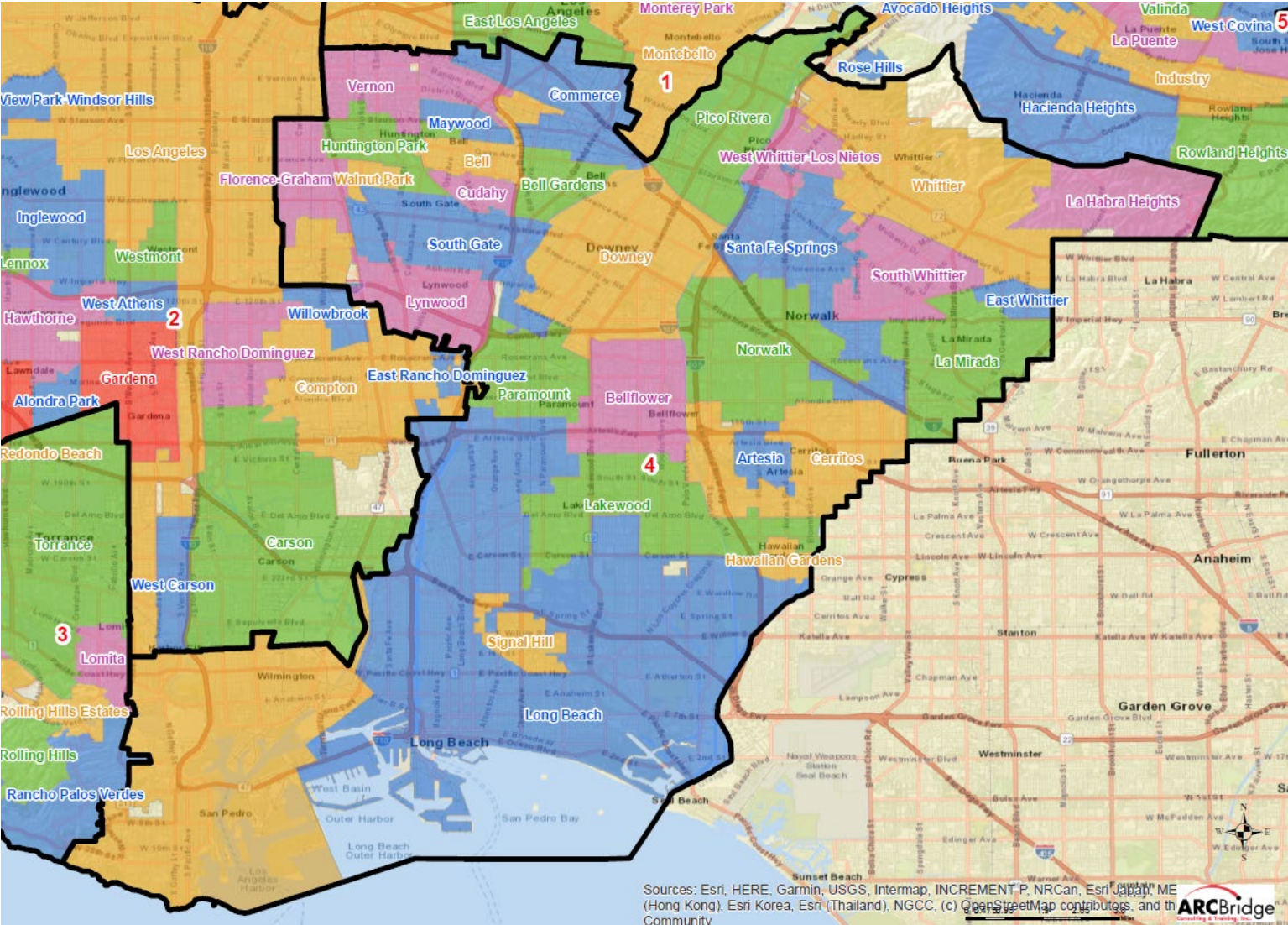
Total Pop, VAP, CVAP



District 3	Total Pop	VAP	CVAP
LATINO	35.36%	32.71%	27.40%
WHITE	44.02%	46.74%	54.21%
BLACK	4.24%	4.33%	4.75%
ASIAN	13.65%	13.64%	12.44%
OTHER	1.35%	1.26%	1.21%

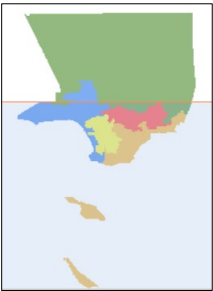
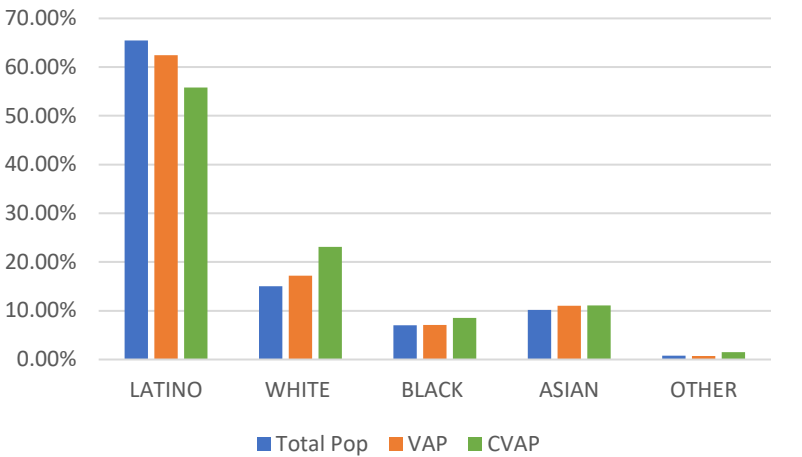
Sources: Esri, HERE, Garmin, USGS, Intermap, INCREMENT P, NRCan, Esri Japan, ME (Hong Kong), Esri Korea, Esri (Thailand), NGCC, (c) OpenStreetMap contributors, and the Community

District 4



Name	Total Pop	Deviation	Deviation %
4	1,943,039	-66,546	-3.31%

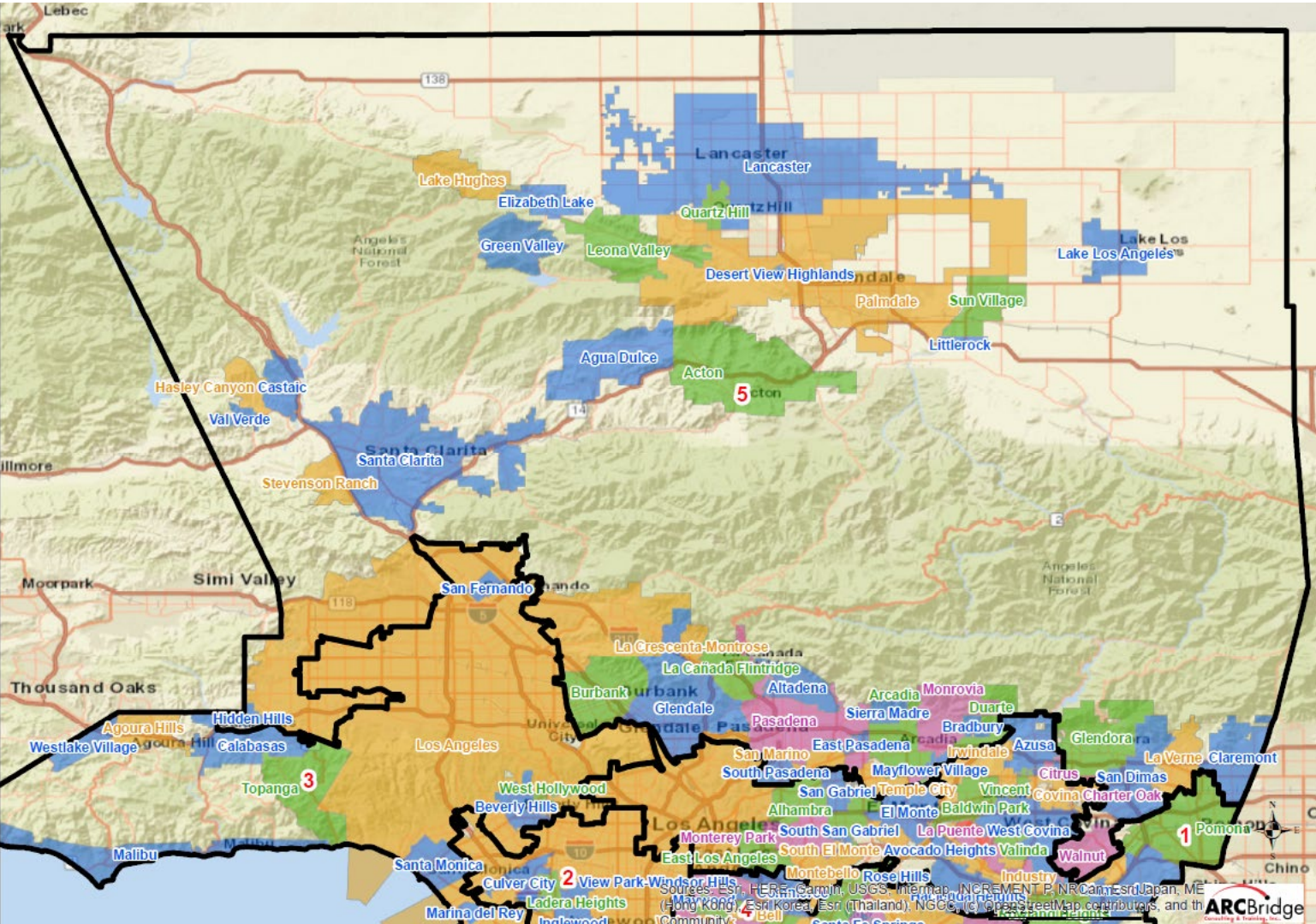
Total Pop, VAP, CVAP



District 4	Total Pop	VAP	CVAP
LATINO	65.43%	62.40%	55.77%
WHITE	15.00%	17.18%	23.11%
BLACK	6.99%	7.08%	8.56%
ASIAN	10.20%	11.00%	11.09%
OTHER	0.76%	0.71%	1.48%

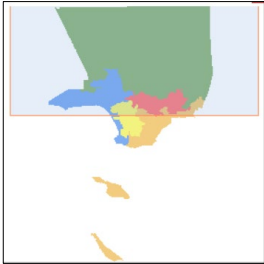
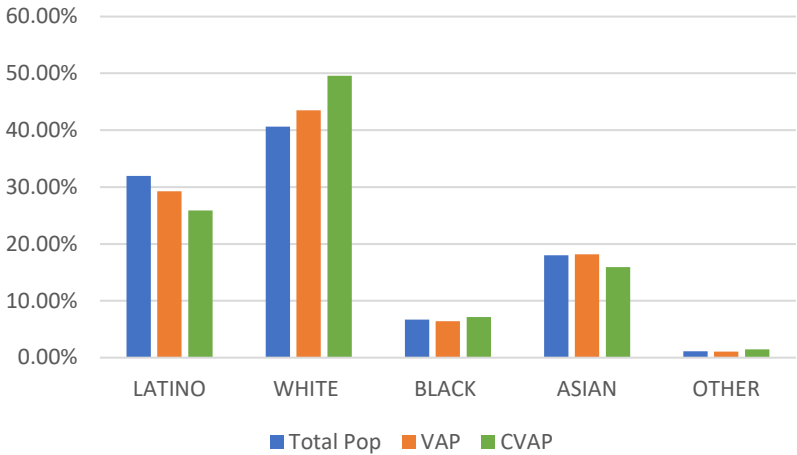
Sources: Esri, HERE, Garmin, USGS, Intermap, INCREMENT P, NRCan, Esri Japan, ME (Hong Kong), Esri Korea, Esri (Thailand), NGCC, (c) OpenStreetMap contributors, and the Community

District 5



Name	Total Pop	Deviation	Deviation %
5	2,049,935	40,350	2.01%

Total Pop, VAP, CVAP



District 5	Total Pop	VAP	CVAP
LATINO	31.95%	29.27%	25.87%
WHITE	40.60%	43.51%	49.59%
BLACK	6.70%	6.44%	7.17%
ASIAN	18.00%	18.15%	15.91%
OTHER	1.11%	1.05%	1.46%