LOS ANGELES COUNTY CITIZENS REDISTRICTING COMMISSION

REVISED Agenda for Public Hearing No. 1 on Draft Maps – Sunday, November 7, 2021, 1:00 p.m.

Zoom Virtual Conference



To attend or participate virtually: <u>Click Here</u> or: https://us02web.zoom.us/j/82726060927



To <u>listen</u> 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 CITIZENS REDISTRICTING COMMISSION

REVISED Agenda for Public Hearing No. 1 on Draft Maps – Sunday, November 7, 2021, 1:00 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 Public Hearing No. 1 will begin at 1:00 pm on Sunday, November 7, 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 noon p.m. on November 6, 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: <u>Click Here</u> or <u>https://publiccomment.redistricting.lacounty.gov/</u> (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



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

 Please complete the speaker card online at: <u>Click Here</u> 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)
 - o 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 24 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.



Agenda

- 1. CALL TO ORDER
- 2. ROLL CALL
- 3. APPROVAL OF AGENDA Co-Chair Carolyn Williams
- 4. ACTION/DISCUSSION ITEMS

4a. Public Hearing on Four DRAFT Maps and Discussion and Potential Direction to ARCBridge/Staff Regarding Map Modifications — Co-Chairs Dan Mayeda and Carolyn Williams

This item will proceed as follows:

- Brief presentation from drafters of the four map options
- Clarifying questions to presenters
- Public comment
- Commission discussion, debate, and vote on potential direction regarding map modifications

In compliance with Elections Code section 21534, subd. (c)(4)(B).), the four map options for discussion, labeled as Supervisorial District Map A, B, C, and D are attached to this agenda and posted on the LA County CRC website: https://redistricting.lacounty.gov/

- 1. Supervisorial District Map A
- 2. Supervisorial District Map B
- 3. Supervisorial District Map C
- 4. Supervisorial District Map D
- 5. EXECUTIVE DIRECTOR'S REPORT Gayla Kraetsch Hartsough, Ph.D.
- 6. ADJOURNMENT Co-Chair Dan Mayeda

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

To provide written public comment for the public hearings on communities of interest: https://forms.gle/e9aHEhyAp8GM8EEZ6





ANALYSIS OF Draft Plan Name: Draft Map A

Presentation to the County of LOS ANGELES CITIZENS REDISTRICTING COMMISSION

ARCBridge Consulting & Training Inc.

www.arcbridge.com



Plan Name: Draft Map A

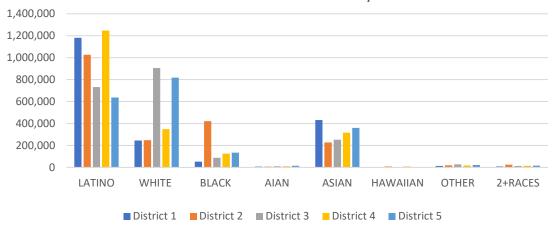




Maximum Deviation - 7.23%					
Name	Total Pop	Deviation	Deviation %		
1	1,942,986	-66,599	-3.31%		
2	1,980,711	-28,874	-1.44%		
3	2,031,020	21,435	1.07%		
4	2,088,372	78,787	3.92%		
5	2,004,837	-4,748	-0.24%		

District	Latino	%	White	%	Black	%	Asian	%
1	1,210,333	61.20%	287,372	14.53%	108,079	5.46%	328,125	16.59%
2	1,057,310	53.03%	265,157	13.30%	409,959	20.56%	203,619	10.21%
3	1,370,936	66.86%	331,506	16.17%	77,333	3.77%	235,305	11.48%
4	472,596	23.25%	1,087,347	53.48%	102,131	5.02%	306,029	15.05%
5	710,528	35.65%	594,559	29.83%	125,329	6.29%	515,014	25.84%

Ethnic and Racial Information by District



10/31/2021 2

CENSUS 2020 POPULATION AND CITIZEN VOTING AGE POPULATION



TOTAL POPULATION						
	District 1	District 2	District 3	District 4	District 5	
LATINO	1,180,718	1,026,064	731,615	1,246,664	636,642	
LATINO %	60.77%	51.80%	36.02%	59.70%	31.76%	
WHITE	245,646	247,249	905,494	349,027	818,525	
WHITE%	12.64%	12.48%	44.58%	16.71%	40.83%	
BLACK	52,993	421,915	87,481	125,648	134,794	
BLACK %	2.73%	21.30%	4.31%	6.02%	6.72%	
AIAN	7,145	6,719	10,637	10,537	14,221	
AIAN %	0.37%	0.34%	0.52%	0.50%	0.71%	
ASIAN	432,100	227,137	252,292	316,878	359,685	
ASIAN %	22.24%	11.47%	12.42%	15.17%	17.94%	
HAWAIIAN	2,142	8,224	3,374	8,690	3,209	
HAWAIIAN %	0.11%	0.42%	0.17%	0.42%	0.16%	
OTHER	13,043	19,149	27,191	16,893	22,183	
OTHER %	0.67%	0.97%	1.34%	0.81%	1.11%	
2+RACES	9,199	24,254	12,936	14,035	15,578	
2+RACES%	0.47%	1.22%	0.64%	0.67%	0.78%	
TOTAL	1,942,986	1,980,711	2,031,020	2,088,372	2,004,837	

VOTING AGE POPULATION

District 1	District 2	District 3	District 4	District 5
899,314	748,420	551,969	918,011	461,981
57.50%	48.19%	33.24%	56.46%	29.05%
222,865	217,148	783,874	308,691	695,549
14.25%	13.98%	47.21%	18.99%	43.73%
46,331	344,521	73,393	99,635	102,500
2.96%	22.18%	4.42%	6.13%	6.44%
6,065	5,602	9,201	9,124	11,902
0.39%	0.36%	0.55%	0.56%	0.75%
371,509	197,808	209,270	261,541	288,515
23.75%	12.74%	12.60%	16.09%	18.14%
1,712	6,481	2,668	6,852	2,560
0.11%	0.42%	0.16%	0.42%	0.16%
9,636	14,421	20,773	12,253	16,626
0.62%	0.93%	1.25%	0.75%	1.05%
6,613	18,576	9,224	9,766	10,813
0.42%	1.20%	0.56%	0.60%	0.68%
1,564,045	1,552,977	1,660,372	1,625,873	1,590,446

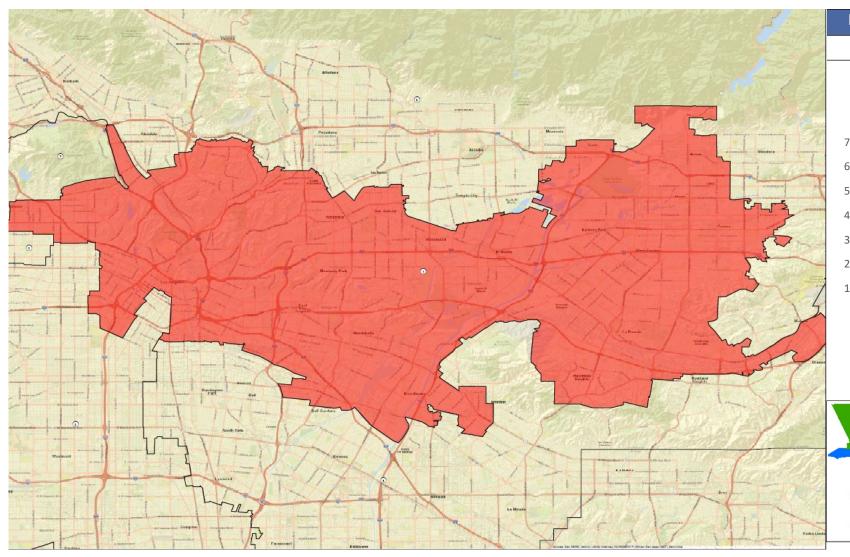
CITIZEN VOTING AGE POPULATION

CHIZEN VOTING AGE FOR GEATION					
District 1	District 2	District 3	District 4	District 5	
654,108	435,607	377,060	641,289	343,705	
54.52%	38.33%	27.73%	50.15%	25.64%	
214,221	193,892	744,143	324,506	667,039	
17.85%	17.06%	54.73%	25.38%	49.76%	
43,226	350,614	65,533	94,362	96,371	
3.60%	30.85%	4.82%	7.38%	7.19%	
N/A	N/A	N/A	N/A	N/A	
N/A	N/A	N/A	N/A	N/A	
275,558	135,032	157,316	200,178	213,725	
22.97%	11.88%	11.57%	15.65%	15.94%	
N/A	N/A	N/A	N/A	N/A	
N/A	N/A	N/A	N/A	N/A	
12,718	21,221	15,574	18,471	19,730	
1.06%	1.87%	1.15%	1.44%	1.47%	
N/A	N/A	N/A	N/A	N/A	
N/A	N/A	N/A	N/A	N/A	
1,199,831	1,136,366	1,359,626	1,278,806	1,340,570	

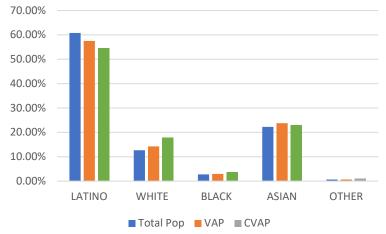
NUMBER OF SPLIT CITIES/CSAS, LA CITY NEIGHBORHOOD COUNCILS, COIS

		# Majority Minority Districts		Splits		Community of Interest Models (COI)		ls (COI)
				Consolidated				
	Number of Districts with Polsby			Statistical Areas				
	Popper-Compactness Score of			(CSAs)	Neighborhood			
Max Deviation	>.2	Based on Total Population	Based on CVAP	# CSAs	Councils	COI A	COI B	COLC
7.23	2	3	2	43	30	17	16	19





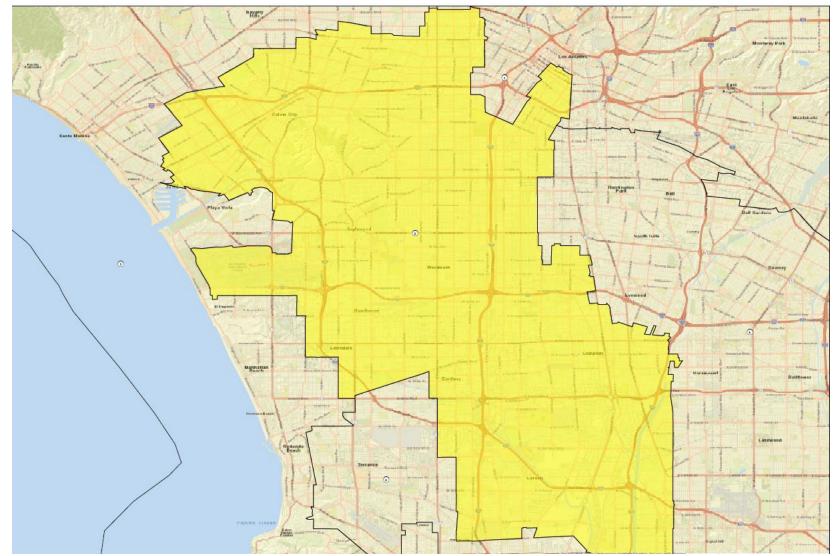
Name	Total Pop	Deviation	Deviation %
1	1,942,,986	-66599	-3.31%



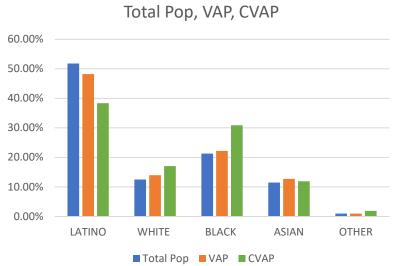


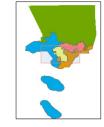
District 1	Total Pop	VAP	CVAP
LATINO	60.77%	57.50%	54.52%
WHITE	12.64%	14.25%	17.85%
BLACK	2.73%	2.96%	3.60%
ASIAN	22.24%	23.75%	22.97%
OTHER	0.67%	0.62%	1.06%





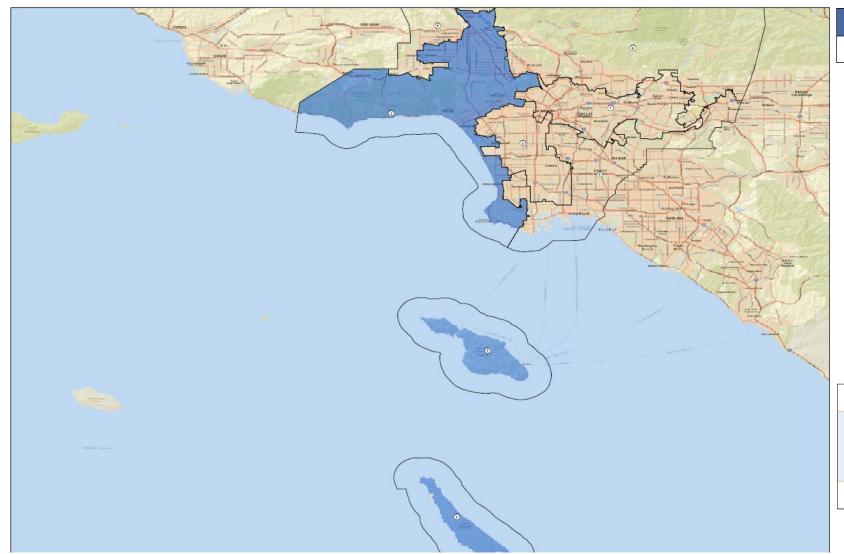
Name	Total Pop	Deviation	Deviation %
2	1,980,711	-28,874	-1.44%





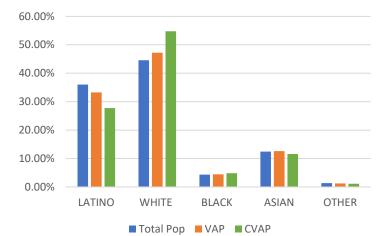
District 2	Total Pop	VAP	CVAP
LATINO	51.80%	48.19%	38.33%
WHITE	12.48%	13.98%	17.06%
BLACK	21.30%	22.18%	30.85%
ASIAN	11.47%	12.74%	11.88%
OTHER	0.97%	0.93%	1.87%





Name	Total Pop	Deviation	Deviation %
3	2,031,020	21,435	1.07%

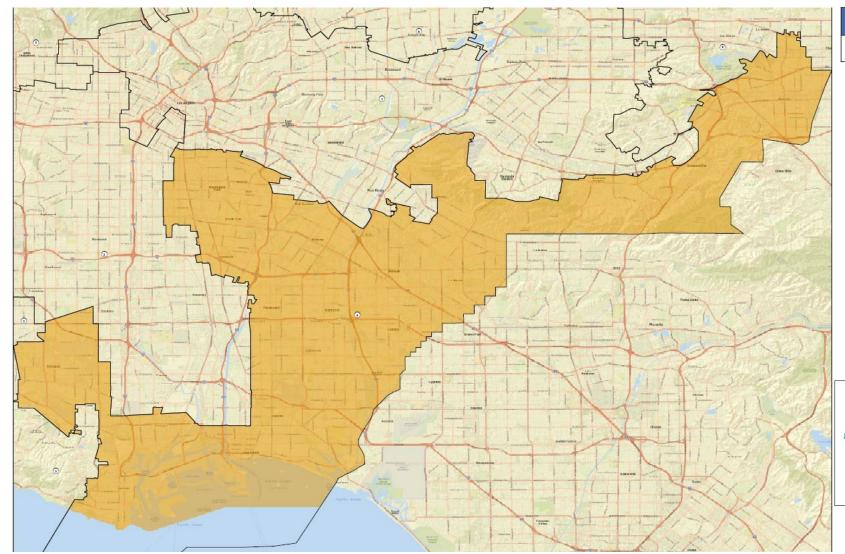




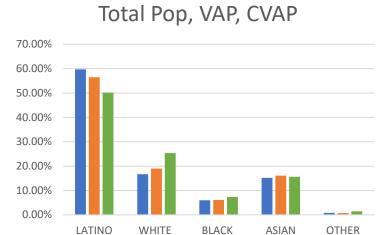


District 3	Total Pop	VAP	CVAP
LATINO	36.02%	33.24%	27.73%
WHITE	44.58%	47.21%	54.73%
BLACK	4.31%	4.42%	4.82%
ASIAN	12.42%	12.60%	11.57%
OTHER	1.34%	1.25%	1.15%





Name	Total Pop	Deviation	Deviation %
4	2,088,372	78,787	3.92%

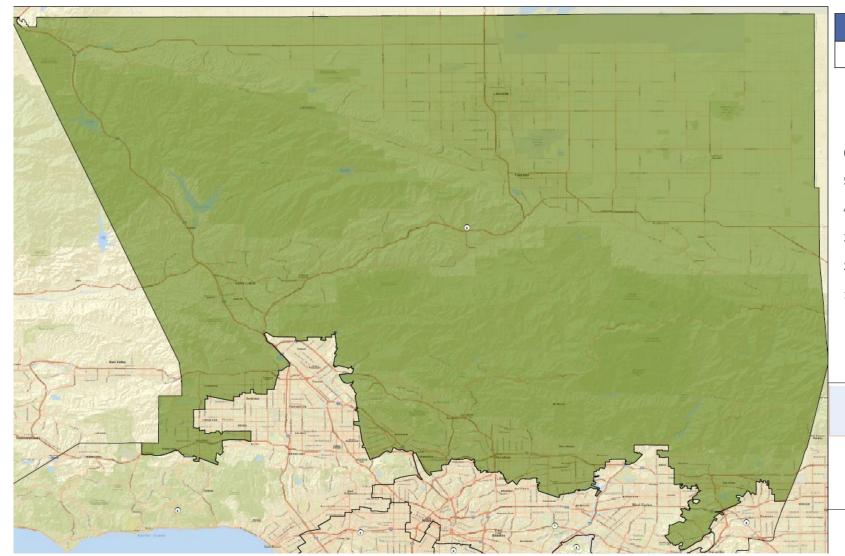


■ Total Pop ■ VAP ■ CVAP



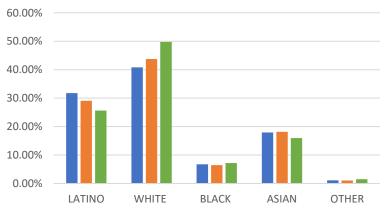
District 4	Total Pop	VAP	CVAP
LATINO	59.70%	56.46%	50.15%
WHITE	16.71%	18.99%	25.38%
BLACK	6.02%	6.13%	7.38%
ASIAN	15.17%	16.09%	15.65%
OTHER	0.81%	0.75%	1.44%





Name	Total Pop	Deviation	Deviation %
5	2,004,837	-4,748	-0.24%

Total Pop, VAP, CVAP



■ Total Pop ■ VAP ■ CVAP



District 5	Total Pop	VAP	CVAP
LATINO	31.76%	29.05%	25.64%
WHITE	40.83%	43.73%	49.76%
BLACK	6.72%	6.44%	7.19%
ASIAN	17.94%	18.14%	15.94%
OTHER	1.11%	1.05%	1.47%



ANALYSIS OF Draft Plan Name: Draft Map B

Presentation to the County of LOS ANGELES CITIZENS REDISTRICTING COMMISSION

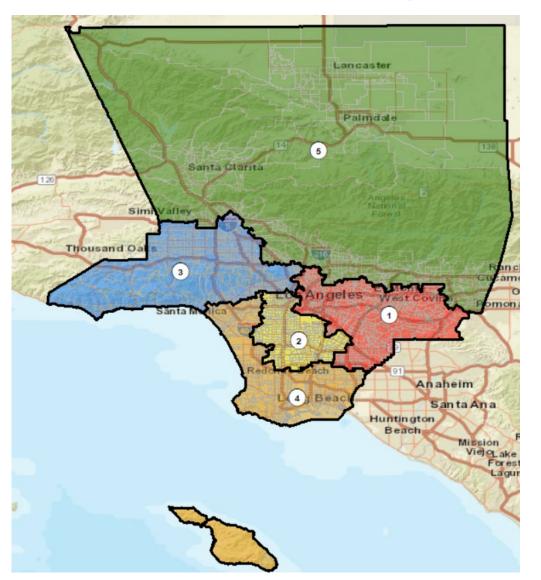
ARCBridge Consulting & Training Inc.

www.arcbridge.com



Plan Name: Draft Map B

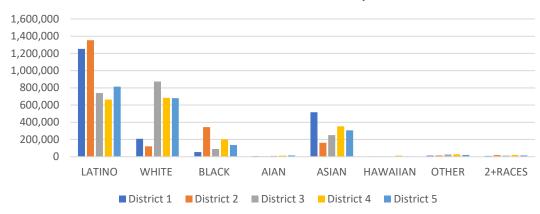




Maximum Deviation – 4.57%						
Name	Total Pop	Deviation	Deviation %			
1	2,063,488	53,903	2.68%			
2	2,020,611	11,026	0.55%			
3	2,004,374	-5,211	-0.26%			
4	1,971,558	-38,027	-1.89%			
5	1,987,895	-21,690	-1.08%			

District	Latino	%	White	%	Black	%	Asian	%
1	1,252,297	60.69%	208,008	10.08%	53,333	2.58%	517,245	25.07%
2	1,352,459	66.93%	120,365	5.96%	344,560	17.05%	161,160	7.98%
3	740,331	36.94%	873,500	43.58%	89,112	4.45%	251,423	12.54%
4	662,919	33.62%	684,188	34.70%	199,986	10.14%	352,169	17.86%
5	813,697	40.93%	679,880	34.20%	135,840	6.83%	306,095	15.40%

Ethnic and Racial Information by District



10/31/2021 2

CENSUS 2020 POPULATION AND CITIZEN VOTING AGE POPULATION



TOTAL POPULATION							
	District 1	District 2	District 3	District 4	District 5		
LATINO	1,252,297	1,352,459	740,331	662,919	813,697		
LATINO %	60.69%	66.93%	36.94%	33.62%	40.93%		
WHITE	208,008	120,365	873,500	684,188	679,880		
WHITE%	10.08%	5.96%	43.58%	34.70%	34.20%		
BLACK	53,333	344,560	89,112	199,986	135,840		
BLACK %	2.58%	17.05%	4.45%	10.14%	6.83%		
AIAN	7,825	5,208	9,730	12,360	14,136		
AIAN %	0.38%	0.26%	0.49%	0.63%	0.71%		
ASIAN	517,245	161,160	251,423	352,169	306,095		
ASIAN %	25.07%	7.98%	12.54%	17.86%	15.40%		
HAWAIIAN	3,453	3,855	2,844	12,332	3,155		
HAWAIIAN %	0.17%	0.19%	0.14%	0.63%	0.16%		
OTHER	11,960	14,737	24,861	26,703	20,198		
OTHER %	0.58%	0.73%	1.24%	1.35%	1.02%		
2+RACES	9,367	18,267	12,573	20,901	14,894		
2+RACES%	0.45%	0.90%	0.63%	1.06%	0.75%		
TOTAL	2,063,488	2,020,611	2,004,374	1,971,558	1,987,895		

VOTING AGE POPULATION

District 1	District 2	District 3	District 4	District 5
946,447	986,335	563,811	492,845	590,257
57.76%	63.61%	34.17%	30.84%	37.92%
185,941	107,253	758,798	598,323	577,812
11.35%	6.92%	45.99%	37.44%	37.12%
44,623	280,189	75,579	162,261	103,728
2.72%	18.07%	4.58%	10.15%	6.66%
6,703	4,243	8,390	10,687	11,871
0.41%	0.27%	0.51%	0.67%	0.76%
436,751	145,163	212,953	288,764	245,012
26.66%	9.36%	12.91%	18.07%	15.74%
2,785	2,994	2,271	9,715	2,508
0.17%	0.19%	0.14%	0.61%	0.16%
8,518	10,386	19,107	20,709	14,989
0.52%	0.67%	1.16%	1.30%	0.96%
6,712	14,131	9,039	14,765	10,345
0.41%	0.91%	0.55%	0.92%	0.66%
1,638,480	1,550,694	1,649,948	1,598,069	1,556,522

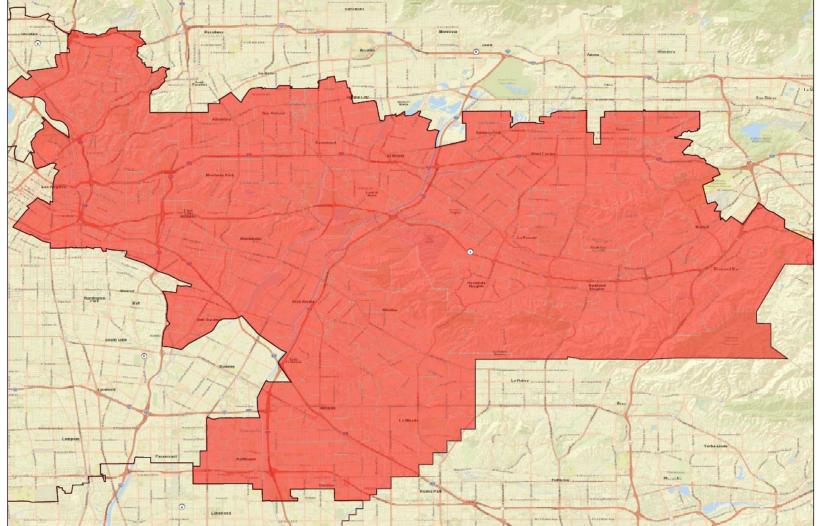
CITIZEN VOTING AGE POPULATION

55.05% 54.15% 2 197,233 97,292 72	80,732 28.50% 13,149 53.38%	346,769 26.30% 569,816	33.31%
55.05% 54.15% 2 197,233 97,292 72	28.50% 13,149 53.38%	26.30% 569,816	33.31%
197,233 97,292 73	13,149 53.38%	569,816	
	3.38%	,	566,190
		42 220/	
15.09% 9.19% 5		43.22%	43.72%
44,036 281,285	69,109	158,547	97,164
3.37% 26.57%	5.17%	12.02%	7.50%
N/A N/A	N/A	N/A	N/A
N/A N/A	N/A	N/A	N/A
332,694 93,850 15	57,744	216,639	180,842
25.45% 8.86% 1	1.81%	16.43%	13.96%
N/A N/A	N/A	N/A	N/A
N/A N/A	N/A	N/A	N/A
13,535 13,016	15,149	26,773	19,480
1.04% 1.23%	1.13%	2.03%	1.50%
N/A N/A	N/A	N/A	N/A
N/A N/A	N/A	N/A	N/A
1,307,014 1,058,755 1,33	35,883	1,318,544	1,295,115

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

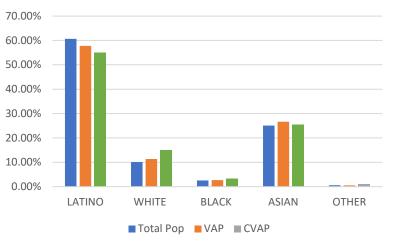
		# Majority Mi	nority Districts	Sp	lits	Com	munity of Interest Mo	dels (COI)
	Number of Districts with Polsby			Consolidated Statistical Areas				
NA D i -4i	Popper-Compactness Score of		December OVAD	(CSAs)	Neighborhood	601.4	601 B	6016
Max Deviatio	>.2	Based on Total Population	Based on CVAP	# CSAs	Councils	COI A	COI B	COI C
4.57%	4	2	2	21	19	11	10	12





Name	Total Pop	Deviation	Deviation %
1	2,063,488	53,903	2.68%

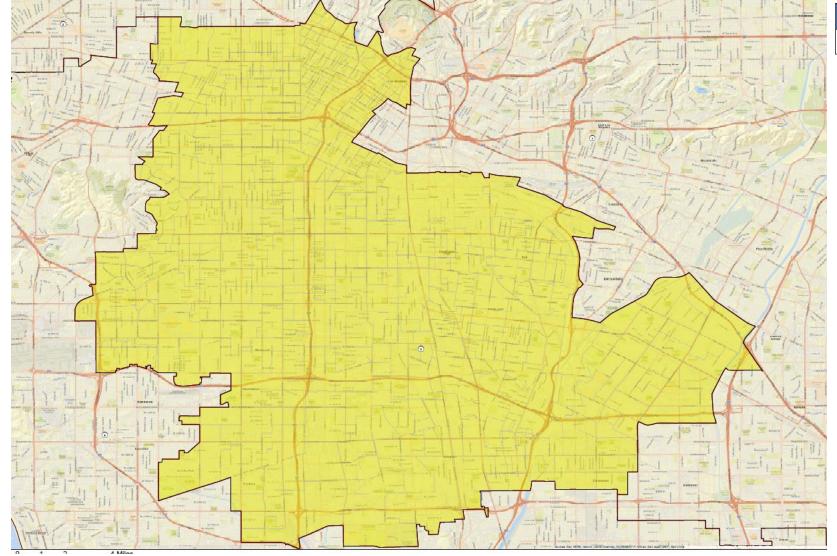




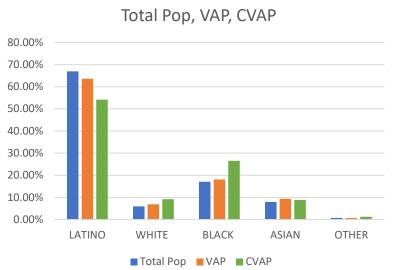


District 1	Total Pop	VAP	CVAP
LATINO	60.69%	57.76%	55.05%
WHITE	10.08%	11.35%	15.09%
BLACK	2.58%	2.72%	3.37%
ASIAN	25.07%	26.66%	25.45%
OTHER	0.58%	0.52%	1.04%





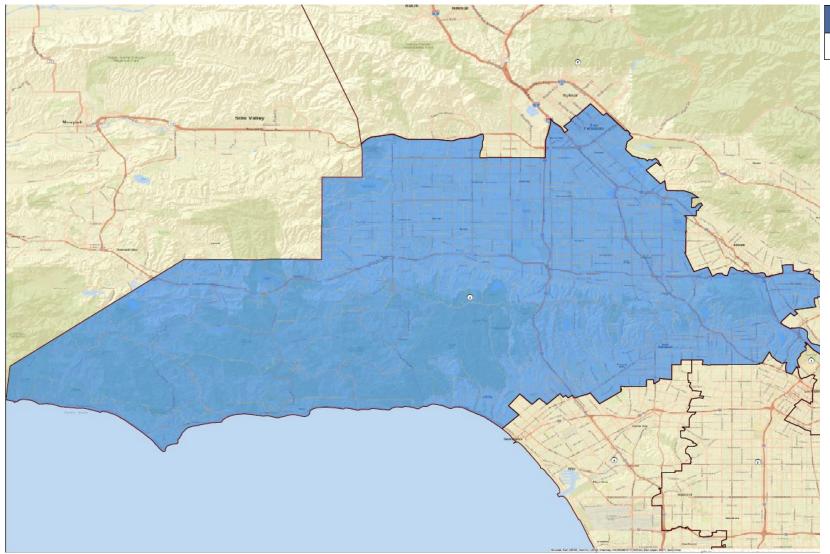
Name	Total Pop	Deviation	Deviation %
2	2,020,611	11,026	0.55%



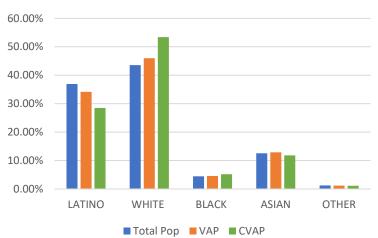


District 2	Total Pop	VAP	CVAP
LATINO	66.93%	63.61%	54.15%
WHITE	5.96%	6.92%	9.19%
BLACK	17.05%	18.07%	26.57%
ASIAN	7.98%	9.36%	8.86%
OTHER	0.73%	0.67%	1.23%





Name	Total Pop	Deviation	Deviation %
3	2,004,374	-5,211	-0.26%



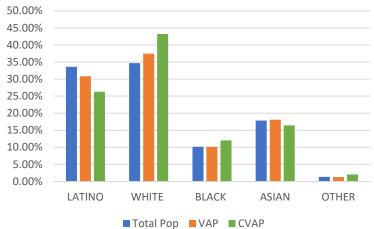


District 3	Total Pop	VAP	CVAP
LATINO	36.94%	34.17%	28.50%
WHITE	43.58%	45.99%	53.38%
BLACK	4.45%	4.58%	5.17%
ASIAN	12.54%	12.91%	11.81%
OTHER	1.24%	1.16%	1.13%





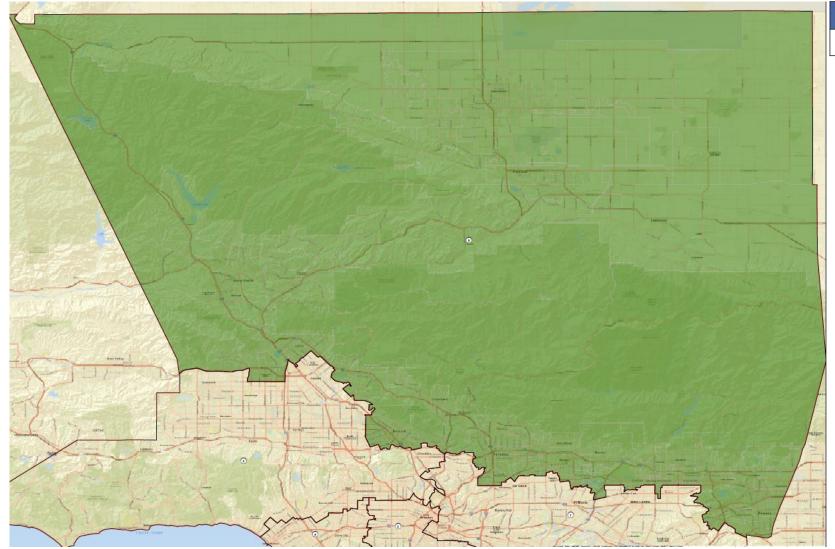
Name	Total Pop	Deviation	Deviation %
4	1,971,558	-38,027	-1.89%



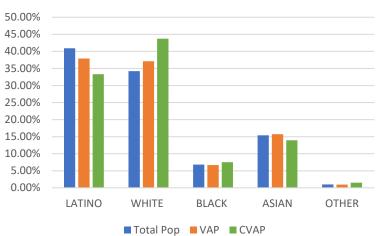


District 4	Total Pop	VAP	CVAP
LATINO	33.62%	30.84%	26.30%
WHITE	34.70%	37.44%	43.22%
BLACK	10.14%	10.15%	12.02%
ASIAN	17.86%	18.07%	16.43%
OTHER	1.35%	1.30%	2.03%





Name	Total Pop	Deviation	Deviation %
5	1,987,895	-21,690	-1.08%





District 5	Total Pop	VAP	CVAP
LATINO	40.93%	37.92%	33.31%
WHITE	34.20%	37.12%	43.72%
BLACK	6.83%	6.66%	7.50%
ASIAN	15.40%	15.74%	13.96%
OTHER	1.02%	0.96%	1.50%



ANALYSIS OF Draft Plan Name: Draft Map C

Presentation to the County of LOS ANGELES CITIZENS REDISTRICTING COMMISSION

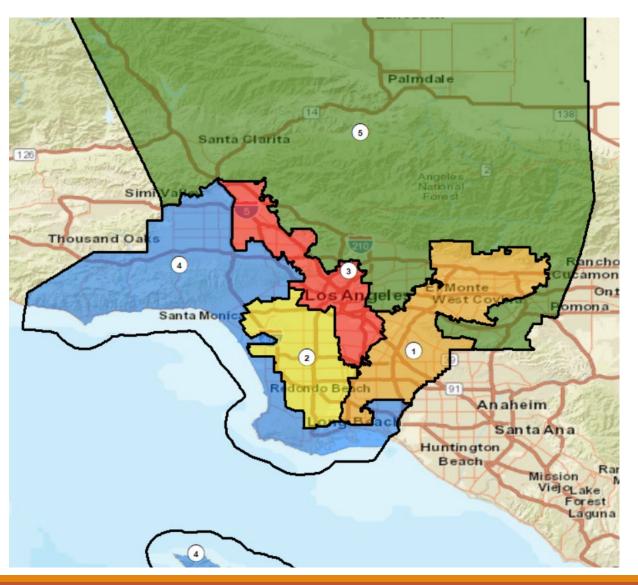
ARCBridge Consulting & Training Inc.

www.arcbridge.com



Plan Name: Draft Map C



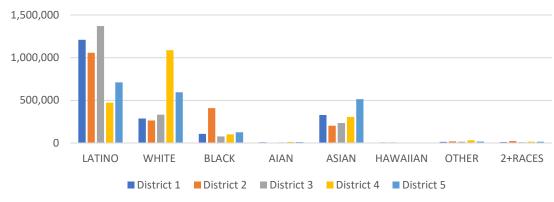


Maximum Deviation – 3.61%

Name	Total Pop	Deviation	Deviation %
1	1,977,715	-31,870	-1.59%
2	1,993,817	-15,768	-0.78%
3	2,050,335	40,750	2.03%
4	2,033,004	23,419	1.17%
5	1,993,055	-16,530	-0.82%

District	Latino	%	White	%	Black	%	Asian	%
1	1,210,333	61.20%	287,372	14.53%	108,079	5.46%	328,125	16.59%
2	1,057,310	53.03%	265,157	13.30%	409,959	20.56%	203,619	10.21%
3	1,370,936	66.86%	331,506	16.17%	77,333	3.77%	235,305	11.48%
4	472,596	23.25%	1,087,347	53.48%	102,131	5.02%	306,029	15.05%
5	710,528	35.65%	594,559	29.83%	125,329	6.29%	515,014	25.84%

Ethnic and Racial Information by District



10/31/2021 2

CENSUS 2020 POPULATION AND CITIZEN VOTING AGE POPULATION



TOTAL POPULATION						
	District 1	District 2	District 3	District 4	District 5	
LATINO	1,210,333	1,057,310	1,370,936	472,596	710,528	
LATINO %	61.20%	53.03%	66.86%	23.25%	35.65%	
WHITE	287,372	265,157	331,506	1,087,347	594,559	
WHITE%	14.53%	13.30%	16.17%	53.48%	29.83%	
BLACK	108,079	409,959	77,333	102,131	125,329	
BLACK %	5.46%	20.56%	3.77%	5.02%	6.29%	
AIAN	9,552	6,690	7,665	13,261	12,091	
AIAN %	0.48%	0.34%	0.37%	0.65%	0.61%	
ASIAN	328,125	203,619	235,305	306,029	515,014	
ASIAN %	16.59%	10.21%	11.48%	15.05%	25.84%	
HAWAIIAN	7,974	7,593	2,161	4,874	3,037	
HAWAIIAN %	0.40%	0.38%	0.11%	0.24%	0.15%	
OTHER	14,017	19,708	15,458	31,394	17,882	
OTHER %	0.71%	0.99%	0.75%	1.54%	0.90%	
2+RACES	12,263	23,781	9,971	15,372	14,615	
2+RACES%	0.62%	1.19%	0.49%	0.76%	0.73%	
TOTAL	1.977.715	1.993.817	2.050.335	2.033.004	1.993.055	

VOTING AGE POPULATION

1011110710	IL I OI OLAI	1011		
District 1	District 2	District 3	District 4	District 5
896,249	762,948	1,027,734	360,083	515,719
58.18%	49.63%	63.37%	21.36%	32.76%
252,948	229,893	294,224	943,062	505,694
16.42%	14.95%	18.14%	55.94%	32.12%
83,524	326,794	65,352	83,032	94,628
5.42%	21.26%	4.03%	4.93%	6.01%
8,271	5,585	6,515	11,441	10,036
0.54%	0.36%	0.40%	0.68%	0.64%
274,823	173,804	207,942	249,420	422,623
17.84%	11.30%	12.82%	14.79%	26.84%
6,239	5,999	1,720	3,874	2,402
0.40%	0.39%	0.11%	0.23%	0.15%
9,950	14,228	10,939	24,078	12,968
0.65%	0.93%	0.67%	1.43%	0.82%
8,511	18,158	7,246	10,868	10,267
0.55%	1.18%	0.45%	0.64%	0.65%
1,540,515	1,537,409	1,621,672	1,685,858	1,574,337

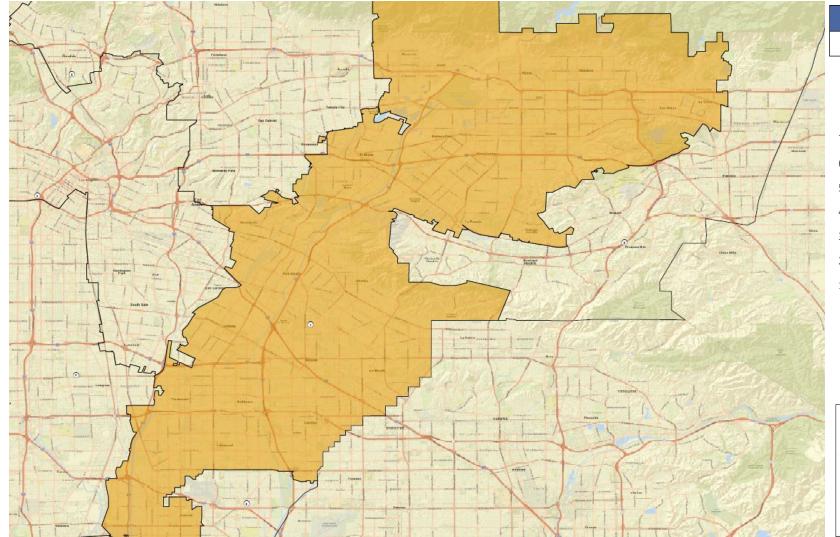
CITIZEN VOTING AGE POPULATION

CITIZEN VOTING AGE FOR GEATION				
District 1	District 2	District 3	District 4	District 5
682,668	456,284	661,235	269,631	381,953
54.09%	39.72%	57.56%	18.44%	29.53%
271,546	210,487	264,996	908,372	488,277
21.52%	18.32%	23.07%	62.11%	37.76%
81,163	338,362	61,711	78,903	90,004
6.43%	29.45%	5.37%	5.40%	6.96%
N/A	N/A	N/A	N/A	N/A
N/A	N/A	N/A	N/A	N/A
208,197	124,101	148,741	185,625	315,106
16.50%	10.80%	12.95%	12.69%	24.37%
N/A	N/A	N/A	N/A	N/A
N/A	N/A	N/A	N/A	N/A
18,476	19,509	12,158	19,883	17,925
1.46%	1.70%	1.06%	1.36%	1.39%
N/A	N/A	N/A	N/A	N/A
N/A	N/A	N/A	N/A	N/A
1,262,050	1,148,743	1,148,840	1,462,414	1,293,264

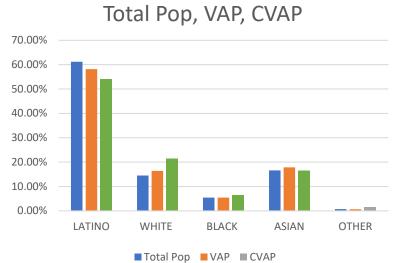
NUMBER OF SPLIT CITIES/CSAS, LA CITY NEIGHBORHOOD COUNCILS, COIS

		# Majority Minority Districts		Splits		Community of Interest Models (COI)		
				Consolidated				
	Number of Districts with Polsby			Statistical Areas				
	Popper-Compactness Score of			(CSAs)				
Max Deviation	>.2	Based on Total Population	Based on CVAP	# CSAs	Neighborhood Councils	COI A	COI B	COLC
3.61	2	3	2	29	12	13	12	14





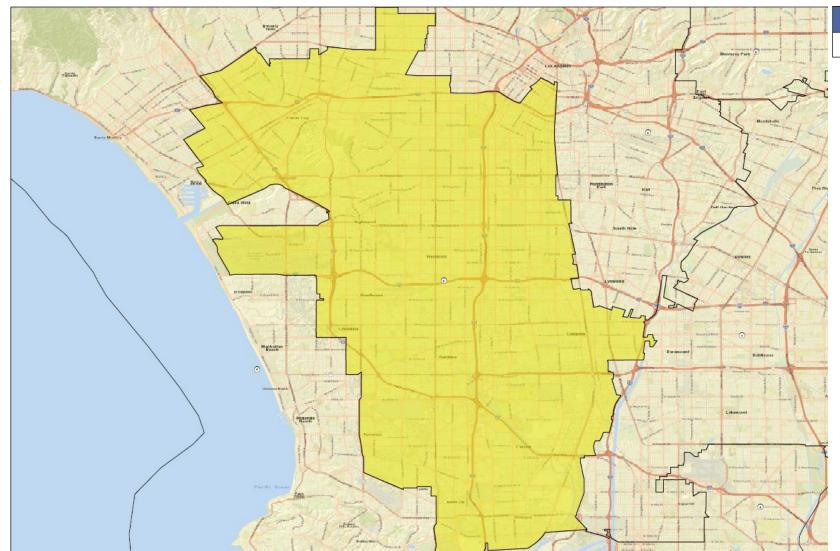
Name	Total Pop	Deviation	Deviation %
1	1,977,715	-31,870	-1.59%



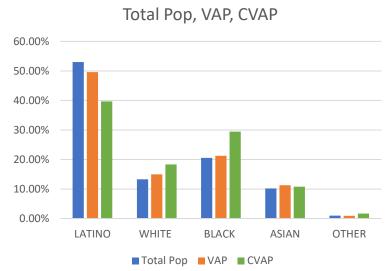
	1
	L
	١
*	

District 1	Total Pop	VAP	CVAP
LATINO	61.20%	58.18%	54.09%
WHITE	14.53%	16.42%	21.52%
BLACK	5.46%	5.42%	6.43%
ASIAN	16.59%	17.84%	16.50%
OTHER	0.71%	0.65%	1.46%





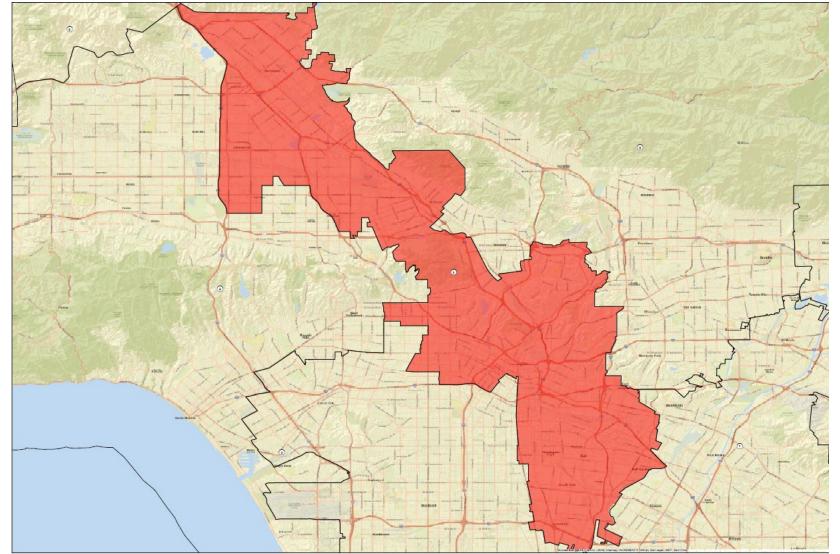
Name	Total Pop	Deviation	Deviation %
2	1,993,817	-15,768	-0.78%



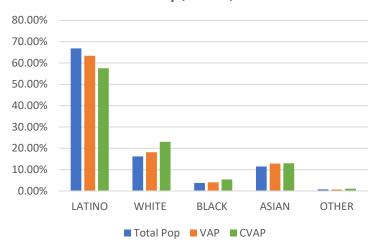


District 2	Total Pop	VAP	CVAP
ATINO	53.03%	49.63%	39.72%
VHITE	13.30%	14.95%	18.32%
BLACK	20.56%	21.26%	29.45%
SIAN	10.21%	11.30%	10.80%
THER	0.99%	0.93%	1.70%





Name	Total Pop	Deviation	Deviation %
3	2,050,335	40,750	2.03%





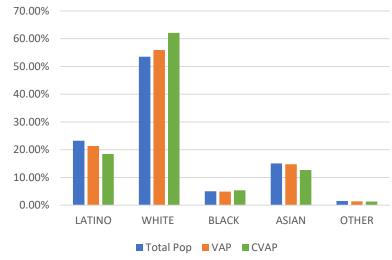
District 3	Total Pop	VAP	CVAP
LATINO	66.86%	63.37%	57.56%
WHITE	16.17%	18.14%	23.07%
BLACK	3.77%	4.03%	5.37%
ASIAN	11.48%	12.82%	12.95%
OTHER	0.75%	0.67%	1.06%





Name	Total Pop	Deviation	Deviation %
4	2,033,004	23,419	1.17%

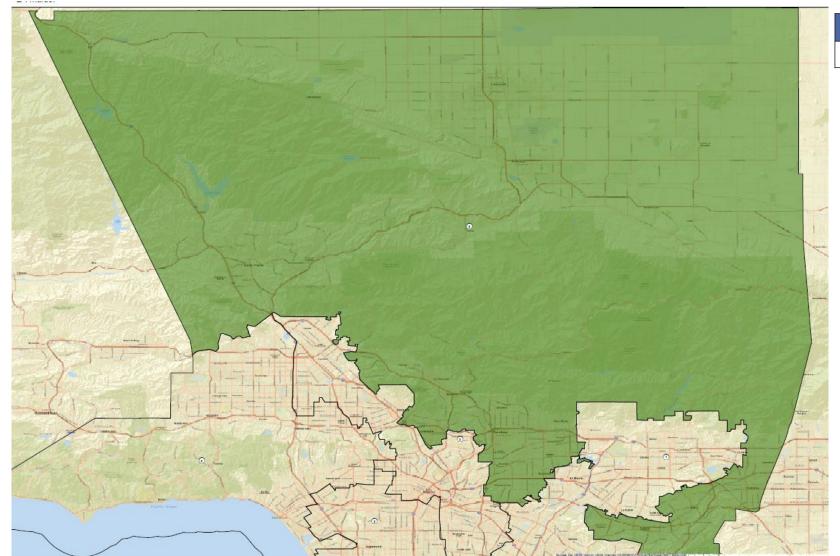
Total Pop, VAP, CVAP



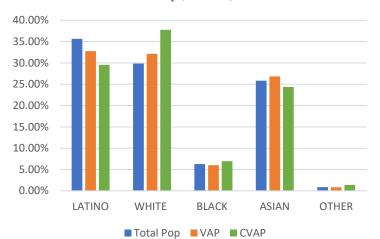


District 4	Total Pop	VAP	CVAP
LATINO	23.25%	21.36%	18.44%
WHITE	53.48%	55.94%	62.11%
BLACK	5.02%	4.93%	5.40%
ASIAN	15.05%	14.79%	12.69%
OTHER	1.54%	1.43%	1.36%





Name	Total Pop	Deviation	Deviation %
5	1,993,055	-16,530	-0.82%





District 5	Total Pop	VAP	CVAP
LATINO	35.65%	32.76%	29.53%
WHITE	29.83%	32.12%	37.76%
BLACK	6.29%	6.01%	6.96%
ASIAN	25.84%	26.84%	24.37%
OTHER	0.90%	0.82%	1.39%



ANALYSIS OF Draft Plan Name: Draft Map D

Presentation to the County of LOS ANGELES CITIZENS REDISTRICTING COMMISSION

ARCBridge Consulting & Training Inc.

www.arcbridge.com



Plan Name: Draft Map D

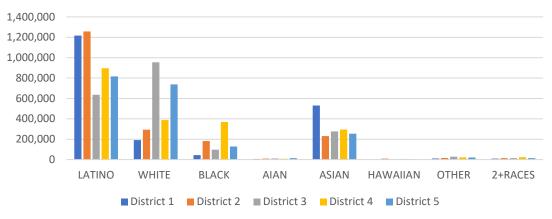




Maximum Deviation -1.54%				
Name	Total Pop	Deviation	Deviation %	
1	2,012,440	2,855	0.14%	
2	2,015,731	6,146	0.31%	
3	2,020,897	11,312	0.56%	
4	2,008,874	-711	-0.04%	
5	1,989,984	-19,601	-0.98%	

District	Latino	%	White	%	Black	%	Asian	%
1	1,217,087	60.48%	191,537	9.52%	44,374	2.20%	530,400	26.36%
2	1,256,986	62.36%	294,258	14.60%	182,798	9.07%	230,986	11.46%
3	635,248	31.43%	954,081	47.21%	98,124	4.86%	277,055	13.71%
4	896,616	44.63%	387,824	19.31%	368,509	18.34%	294,808	14.68%
5	815,766	40.99%	738,241	37.10%	129,026	6.48%	254,843	12.81%

Ethnic and Racial Information by District



10/31/2021 2

CENSUS 2020 POPULATION AND CITIZEN VOTING AGE POPULATION



TOTAL POPULATION					
	District 1	District 2	District 3	District 4	District 5
LATINO	1,217,087	1,256,986	635,248	896,616	815,766
LATINO %	60.48%	62.36%	31.43%	44.63%	40.99%
WHITE	191,537	294,258	954,081	387,824	738,241
WHITE%	9.52%	14.60%	47.21%	19.31%	37.10%
BLACK	44,374	182,798	98,124	368,509	129,026
BLACK %	2.20%	9.07%	4.86%	18.34%	6.48%
AIAN	6,815	9,771	10,587	8,057	14,029
AIAN %	0.34%	0.48%	0.52%	0.40%	0.70%
ASIAN	530,400	230,986	277,055	294,808	254,843
ASIAN %	26.36%	11.46%	13.71%	14.68%	12.81%
HAWAIIAN	2,333	10,197	3,244	6,895	2,970
HAWAIIAN %	0.12%	0.51%	0.16%	0.34%	0.15%
OTHER	11,083	15,817	28,583	22,290	20,686
OTHER %	0.55%	0.78%	1.41%	1.11%	1.04%
2+RACES	8,811	14,918	13,975	23,875	14,423
2+RACES%	0.44%	0.74%	0.69%	1.19%	0.72%
TOTAL	2.012.440	2.015.731	2.020.897	2.008.874	1.989.984

VOTING AGE POPULATION

VOTING AGE I OF GEATION					
District 1	District 2	District 3	District 4	District 5	
915,608	922,675	486,246	657,152	598,014	
57.54%	58.85%	28.98%	41.39%	38.11%	
171,245	263,108	830,284	336,020	627,470	
10.76%	16.78%	49.49%	21.16%	39.99%	
37,271	147,447	83,234	299,971	98,457	
2.34%	9.40%	4.96%	18.89%	6.27%	
5,733	8,468	9,205	6,710	11,778	
0.36%	0.54%	0.55%	0.42%	0.75%	
445,357	196,097	233,905	247,800	205,484	
27.99%	12.51%	13.94%	15.61%	13.10%	
1,836	8,026	2,604	5,430	2,377	
0.12%	0.51%	0.16%	0.34%	0.15%	
7,836	11,563	22,162	16,639	15,509	
0.49%	0.74%	1.32%	1.05%	0.99%	
6,346	10,471	10,114	18,099	9,962	
0.40%	0.67%	0.60%	1.14%	0.63%	
1,591,232	1,567,855	1,677,754	1,587,821	1,569,051	

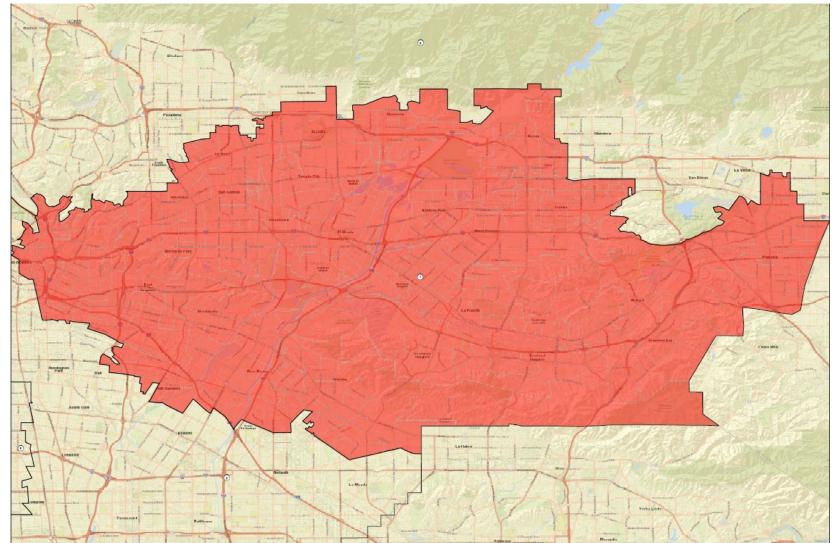
CITIZEN VOTING AGE POPULATION

CITIZEN VOTING / GET GT GE/TION					
District 1	District 2	District 3	District 4	District 5	
690,931	599,536	328,137	394,797	438,367	
54.99%	50.81%	23.84%	32.86%	33.70%	
183,997	266,978	783,818	313,983	594,904	
14.64%	22.63%	56.94%	26.13%	45.73%	
37,169	142,118	78,161	300,577	92,116	
2.96%	12.04%	5.68%	25.02%	7.08%	
N/A	N/A	N/A	N/A	N/A	
N/A	N/A	N/A	N/A	N/A	
331,736	151,709	170,060	171,968	156,296	
26.40%	12.86%	12.35%	14.31%	12.01%	
N/A	N/A	N/A	N/A	N/A	
N/A	N/A	N/A	N/A	N/A	
12,642	19,608	16,367	20,128	19,208	
1.01%	1.66%	1.19%	1.68%	1.48%	
N/A	N/A	N/A	N/A	N/A	
N/A	N/A	N/A	N/A	N/A	
1,307,014	1,058,755	1,335,883	1,318,544	1,295,115	

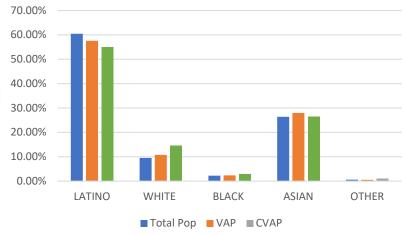
NUMBER OF SPLIT CITIES/CSAS, LA CITY NEIGHBORHOOD COUNCILS, COIS

		# Majority Minority Districts		Splits		Community of Interest Models (COI)		
				Consolidated				
	Number of Districts with Polsby			Statistical Areas				
	Popper-Compactness Score of			(CSAs)	Neighborhood			
Max Deviation	>.2	Based on Total Population	Based on CVAP	# CSAs	Councils	COI A	COI B	COLC
1.54	4	2	2	36	30	19	17	19





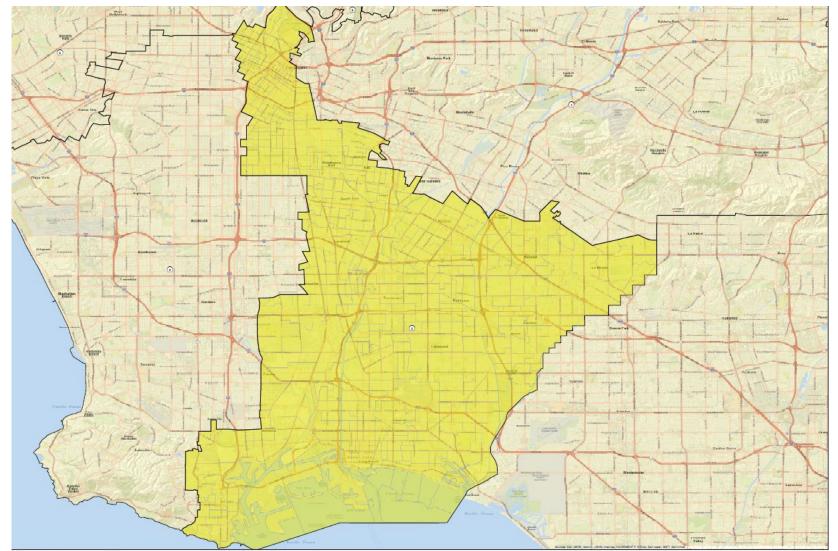
Name	Total Pop	Deviation	Deviation %
1	2,012,440	2,855	0.14%



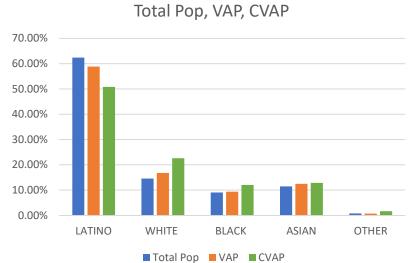


District 1	Total Pop	VAP	CVAP
LATINO	60.48%	57.54%	54.99%
WHITE	9.52%	10.76%	14.64%
BLACK	2.20%	2.34%	2.96%
ASIAN	26.36%	27.99%	26.40%
OTHER	0.55%	0.49%	1.01%





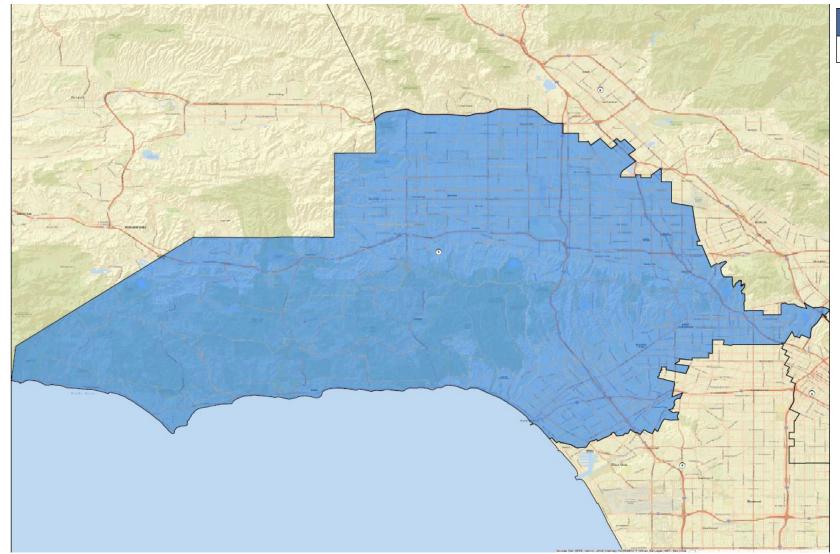
Name	Total Pop	Deviation	Deviation %
2	2,015,731	6,146	0.31%



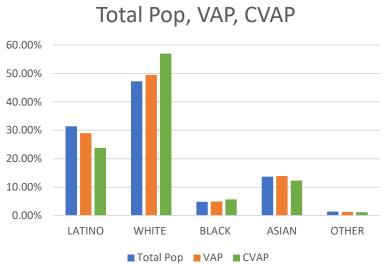


District 2	Total Pop	VAP	CVAP
LATINO	62.36%	58.85%	50.81%
WHITE	14.60%	16.78%	22.63%
BLACK	9.07%	9.40%	12.04%
ASIAN	11.46%	12.51%	12.86%
OTHER	0.78%	0.74%	1.66%





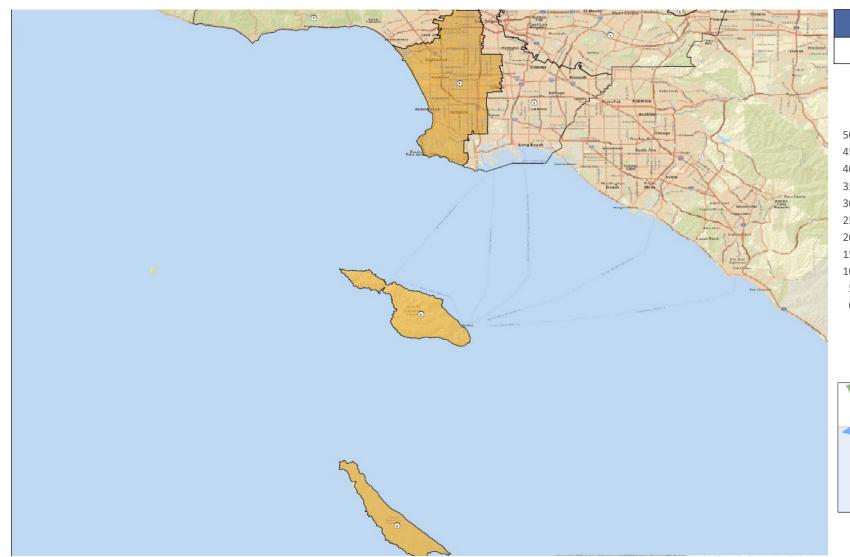
Name	Total Pop	Deviation	Deviation %
3	2,020,897	11,312	0.56%



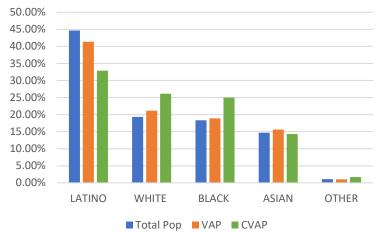


District 3	Total Pop	VAP	CVAP
LATINO	31.43%	28.98%	23.84%
WHITE	47.21%	49.49%	56.94%
BLACK	4.86%	4.96%	5.68%
ASIAN	13.71%	13.94%	12.35%
OTHER	1.41%	1.32%	1.19%





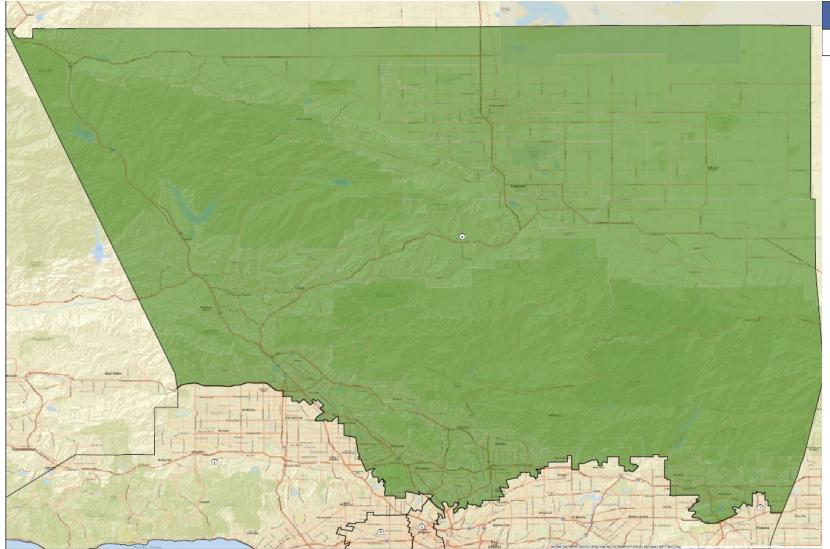
Name	Total Pop	Deviation	Deviation %
4	2,008,874	-711	-0.04%



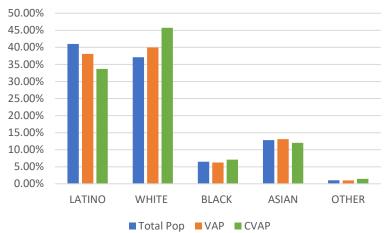


District 4	Total Pop	VAP	CVAP
LATINO	44.63%	41.39%	32.86%
WHITE	19.31%	21.16%	26.13%
BLACK	18.34%	18.89%	25.02%
ASIAN	14.68%	15.61%	14.31%
OTHER	1.11%	1.05%	1.68%





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





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%