Riverside County
ADVISORY REDISTRICTING COMMISSION

Wednesday, December 1, 2021

Presented by: Executive Office Technical Committee

AGENDA

- Today's Actions
- Outreach and Public Hearing Recap
- Schedule
- Redistricting Criterion Order of Priority
- Citizen Voting Age Population (CVAP)
- Voting Rights Act (VRA) Compliance
- Maps Presentation (EOTC Fv5, Hv7.2, and Community Map 1.4)
- ARC Discussion and Provide Direction

TODAY'S ACTIONS

1. Receive and file the attached public testimony package containing all public comments received through November 22, 2021; and

2. Receive public comment, prioritize, and forward draft maps labeled EOTC Fv5.1, Hv7.2, and Community Map 1.4 to the Board of Supervisors for consideration at the December 7th Public Hearing.

OUTREACH RECAP

- 26+ presentations provided to various Municipal Advisory Councils, Community Councils, City Councils, and other organizations
- 22 maps submitted by the public
- 150+ maps were created, received and/or reviewed by the EOTC
- 161 Surveys received
- 77+ emails and letters received
- 95 public comments received at ARC and Board

BOS PUBLIC HEARING RECAP

On November 16th, the Board of Supervisors held a public hearing to receive public testimony on EOTC Maps Fv5, Gv2, Hv7.1, Iv2, and Community Maps 1.3 and 6.1.

After receiving public testimony, the Board discussed revising Community Map 1.3 to address the concerns of splitting up the San Gorgonio Pass.

At the conclusion of the public hearing, the Board directed the EOTC to move EOTC Maps F, H, and Community Map 1.3 forward to the ARC for their final consideration.

SCHEDULE

ARC Meeting	County BOS
August 18, 2021 (Public Hearing)	
September 22, 2021	September 28, 2021 (Public Hearing)
October 6, 2021	October 19, 2021 (Special Mtg – Public Hearing)
November 3, 2021	November 9, 2021 (Public Hearing)
	November 16, 2021 (Public Hearing)
December 1, 2021	December 7, 2021 (Public Hearing)
	Target Adoption Date: December 14, 2021

ORDER OF PRIORITY

1. Population equality of residents of the county as determined by the census.

2. Compliance with U.S. Constitution, California Constitution and the Federal Voting Rights Act.

3. To the extent practicable, Districts shall be geographically contiguous.

4. To the extent practicable, geographic integrity of any local neighborhood or local community of interest shall be respected in a manner that minimizes its division. Importantly, "communities of interest" do not include the relationships with political parties, incumbents, or political candidates.

ORDER OF PRIORITY (CONT.)

5. To the extent practicable, Districts of counties shall respect the geographic integrity of a city or census designated place.

6. District boundaries should be easily identifiable and understandable by residents. Natural and artificial barriers, streets or boundaries of cities or counties shall bound districts.

7. To the extent practicable, and where it does not conflict with the preceding criteria in this subdivision, supervisorial districts shall be drawn to encourage geographical compactness in a manner that nearby areas of population are not bypassed in favor of more distant populations.

CITIZEN VOTING AGE POPULATION (CVAP)

1) CVAP data is the gold standard used by courts to evaluate Voting Rights Act (VRA) compliance
2) CVAP is a reliable measurement for assessing a minority community's voting power, and thus widely accepted for purposes of assessing a vote dilution claim under the VRA
    a. *Luna v. County of Kern*, 291 F.Supp.3d 1088 (E.D. Cal. 2018)
    b. *Romero v. City of Pomona*, 883 F.2d 1418 (9th Cir. 1989)

VOTING RIGHTS ACT COMPLIANCE

- Analysis shows Racially Polarized Voting (RPV) exists in every district of Riverside County
- Opportunity-to-elect analysis completed on revised maps
- Each of the maps contains at least two Hispanic/Latino opportunity-to-elect districts
- All of the maps meet the Voting Rights Act (VRA) requirements

VOTING RIGHTS ACT COMPLIANCE

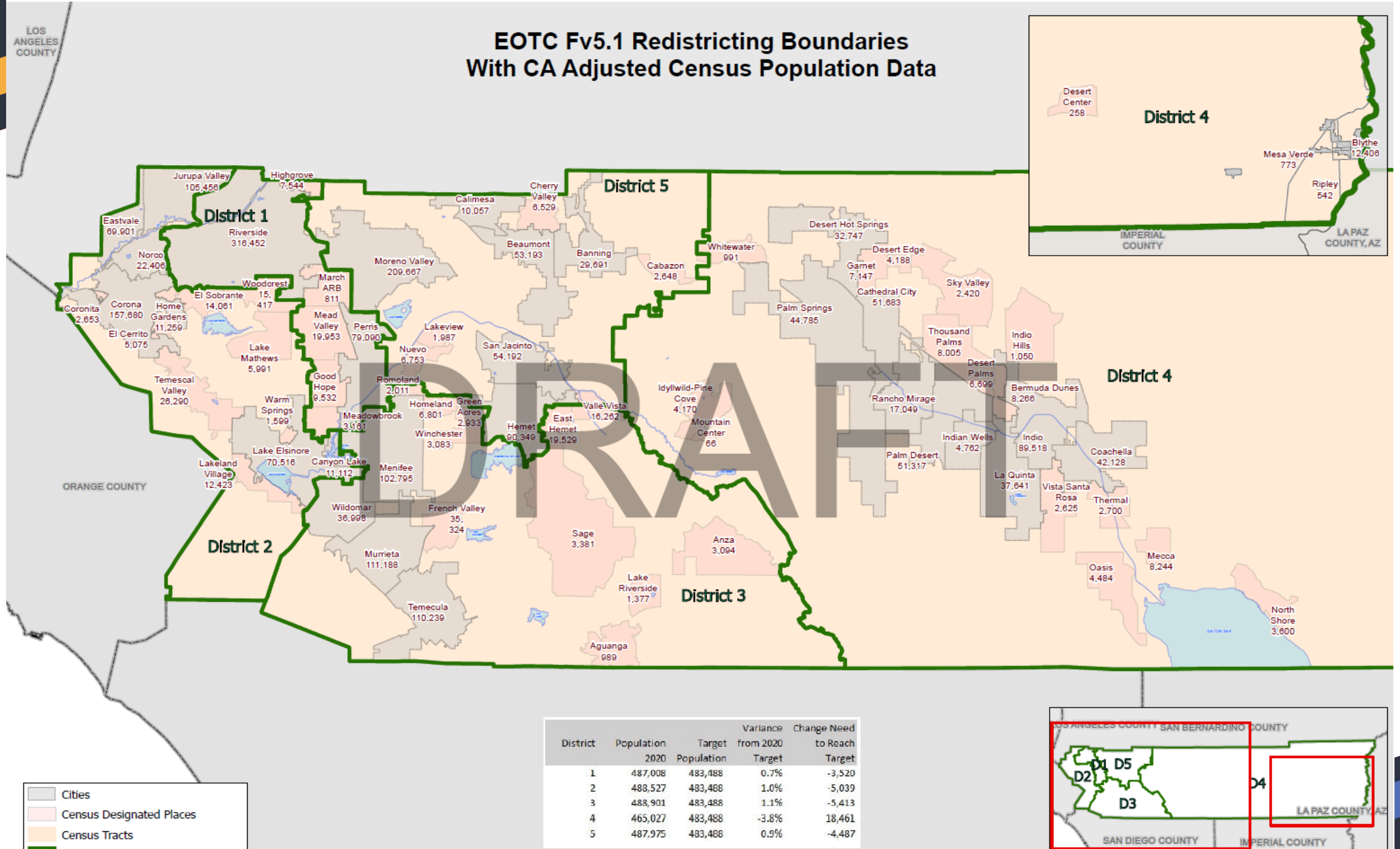
MAP	POTENTIAL LATINO OPPORTUNITY-TO-ELECT DISTRICTS
Map Fv5.1	Districts 1 and 4
Map Hv7.2	Districts 1 and 4
Map 1.4	Districts 5, 2 and 4

Criterion	Analysis	Draft Map		
		EOTC Fv5.1	EOTC Hv7.2	Community Map 1.4 (IE Redistricting Hub v5)
1. Population Equality Within Federal Constitutional Requirements	**Total Population**	**2,417,438**	**2,417,438**	**2,417,438**
	District 1 Population	487,008	490,220	483,112
	District 2 Population	488,527	487,559	483,099
	District 3 Population	488,901	484,542	493,824
	District 4 Population	465,027	464,828	473,450
	District 5 Population	487,975	490,289	483,953
	Population Spread (%Variance btwn Largest & Smallest Pop)	4.94%	5.27%	4.21%
2. Voting Rights Act	**A. Countywide Hispanic/Latino CVAP**	*39.30%*		
	B1. Districts with > 50% Hispanic Citizens of Voting Age (District and Percentage)	District 1 (50.34%)	District 1 (50.31%)	District 2 (51.22%), District 5 (51.32%)
	B2. Geographic Compactness - Maintains Communities of Interest *1) Does Majority Minority District(s) compact minority population? 2) Do Members of the Majority Minority District(s) Have Similar Needs and Goals?*	*See Public Comments*	*See Public Comments*	*See Public Comments*
	B3. Political Cohesiveness – RPV Analysis	*Completed and Present*	*Completed and Present*	*Completed and Present*
	B4. Majority Bloc Voting Defeat Minority	*Completed and Present*	*Completed and Present*	*Completed and Present*
	C. Districts where the Latino community has the opportunity-to-elect candidates of their choice based on an analysis of recent elections	Districts 1 and 4 (40% of All Districts)	Districts 1 and 4 (40% of All Districts)	Districts 2, 4 and 5 (60% of All Districts)
	Compliant with Voting Rights Act?	Yes	Yes	Yes
3. Contiguity	**All District Boundaries Contiguous?**	Yes	Yes	Yes
4. Geographic Integrity of Communities of Interest	**Easily Identifiable Communities of Interest Impacted/Split**	· Lake Elsinore-Wildomar · Hemet-East Hemet · Jurupa Valley-Riverside · Perris-Moreno Valley **(4 Total)**	· Jurupa Valley-Riverside **(1 Total)**	· Anza-Sage-Aguanga · Corona-Coronita · Winchester-Homeland **(3 Total)**
5. Geographic Integrity of Cities and Census Designated Places	**Number & Name of Cities Impacted/Split**	Jurupa Valley **(1 Total)**	Moreno Valley, Riverside **(2 Total)**	Corona, Eastvale, Hemet, Menifee (3 Districts), Riverside **(6 Total)**
	Number & Name of Unincorporated Communities Impacted/Split	Valle Vista **(1 Total)**	None	Green Acres **(1 Total)**
	Number & Name of Tribal Reservations Impacted/Split	None	None	Morongo Reservation **(1 Total)**
6. Easily Identifiable & Understandable Boundaries	**Are All Boundaries in Map Identifiable or Understandable? (Include Non-Identifiable Areas)**	**Yes**	**Yes**	**No** - Riverside Split @ Victoria Club GC, Riverside Split @ Chicago-Oro Blanco, Calle de Campanero (La Cresta), Menifee Split @ Menifee Lakes CC
7. Geographic Compactness	**Do Map Boundaries Feature Areas that Bypass Nearby Areas of Population in Favor of More Distant Populations?**	**No**	**No**	**Yes** - Corona Split @ Coronita-El Cerrito-El Sobrante

MAPS FOR CONSIDERATION:

EOTC DRAFT MAPS Fv5.1, Hv7.2, AND COMMUNITY MAP 1.4

EOTC Fv5.1 Redistricting Boundaries
With CA Adjusted Census Population Data



District	Population 2020	Target Population	Variance from 2020 Target	Change Need to Reach Target
1	487,008	483,488	0.7%	-3,520
2	488,527	483,488	1.0%	-5,039
3	488,901	483,488	1.1%	-5,413
4	465,027	483,488	-3.8%	18,461
5	487,975	483,488	0.9%	-4,487

EOTC Fv5.1 Redisticting Boundaries
with 2020 US Census Data

Riverside County
Supervisorial District Summary

California Adjusted 2020 US Census Public Law File 94-171

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

District	Total Population	Hispanic	White	Black	American Indian/ Alaskan Native	Asian	Hawaiian or Other Pacific Islander	Other Race	Two or more minority race
1	487,008	299,379	109,769	30,750	1,653	27,880	1,348	2,622	13,607
	100%	**61.5%**	**22.5%**	**6.3%**	**0.3%**	**5.7%**	**0.3%**	**0.5%**	**2.8%**
2	488,527	228,192	153,891	26,132	1,417	57,517	1,317	2,638	17,423
	100%	**46.7%**	**31.5%**	**5.3%**	**0.3%**	**11.8%**	**0.3%**	**0.5%**	**3.6%**
3	488,901	163,667	224,349	25,094	3,246	41,612	1,876	2,638	26,419
	100%	**33.5%**	**45.9%**	**5.1%**	**0.7%**	**8.5%**	**0.4%**	**0.5%**	**5.4%**
4	465,027	249,662	174,359	11,628	2,022	13,913	429	2,126	10,888
	100%	**53.7%**	**37.5%**	**2.5%**	**0.4%**	**3.0%**	**0.1%**	**0.5%**	**2.3%**
5	487,975	260,429	126,361	52,924	3,621	23,896	1,804	2,550	16,390
	100%	**53.4%**	**25.9%**	**10.8%**	**0.7%**	**4.9%**	**0.4%**	**0.5%**	**3.4%**
COUNTY TOTAL	2,417,438	1,201,329	788,729	146,528	11,959	164,818	6,774	12,574	84,727
	100%	**49.7%**	**32.6%**	**6.1%**	**0.5%**	**6.8%**	**0.3%**	**0.5%**	**3.5%**

Table 2. California Adjusted 2020 Census Total Population by Race/Ethnicity Over the Age of 18

District	Total Population (Over 18)	Hispanic (Over 18)	White (Over 18)	Black (Over 18)	American Indian/ Alaskan Native (Over 18)	Asian (Over 18)	Hawaiian or Other Pacific Islander (Over 18)	Other Race (Over 18)	Two or more minority race (Over 18)
1	364,557	209,189	93,648	24,353	1,347	23,780	1,009	1,789	9,442
	100%	57.4%	25.7%	6.7%	0.4%	6.5%	0.3%	0.5%	2.6%
2	364,659	158,412	125,282	20,488	1,130	45,318	1,037	1,874	11,118
	100%	43.4%	34.4%	5.6%	0.3%	12.4%	0.3%	0.5%	3.0%
3	364,892	110,540	179,865	19,512	2,438	33,150	1,479	1,813	16,095
	100%	30.3%	49.3%	5.3%	0.7%	9.1%	0.4%	0.5%	4.4%
4	366,963	173,482	161,072	9,253	1,590	11,861	315	1,488	7,902
	100%	47.3%	43.9%	2.5%	0.4%	3.2%	0.1%	0.4%	2.2%
5	361,690	178,082	107,413	39,561	2,613	19,966	1,333	1,798	10,924
	100%	49.2%	29.7%	10.9%	0.7%	5.5%	0.4%	0.5%	3.0%
COUNTY TOTAL	1,822,761	829,705	667,280	113,167	9,118	134,075	5,173	8,762	55,481
	100%	45.5%	36.6%	6.2%	0.5%	7.4%	0.3%	0.5%	3.0%

CA Adjusted 2020 Census Difference from 2021 Target Supervisorial District Population of 483,488

District	Number	Percent
1	-3,520	-0.73%
2	-5,039	-1.04%
3	-5,413	-1.12%
4	18,461	3.82%
5	-4,487	-0.93%

Percent Spread (Largent - Smallest)
4.94%

EOTC Fv5.1 Redisticting Boundaries
with 2020 US Census Data

Riverside County
Supervisorial District Summary

California Adjusted Citizen Voting Age Population 2020 US Special Tabulation From the 2015-2019 5-Year American Community Survey (ACS)

Table 3. Citizen Population - (CVAP) 2015-2019 5-year American Community Survey (ACS)

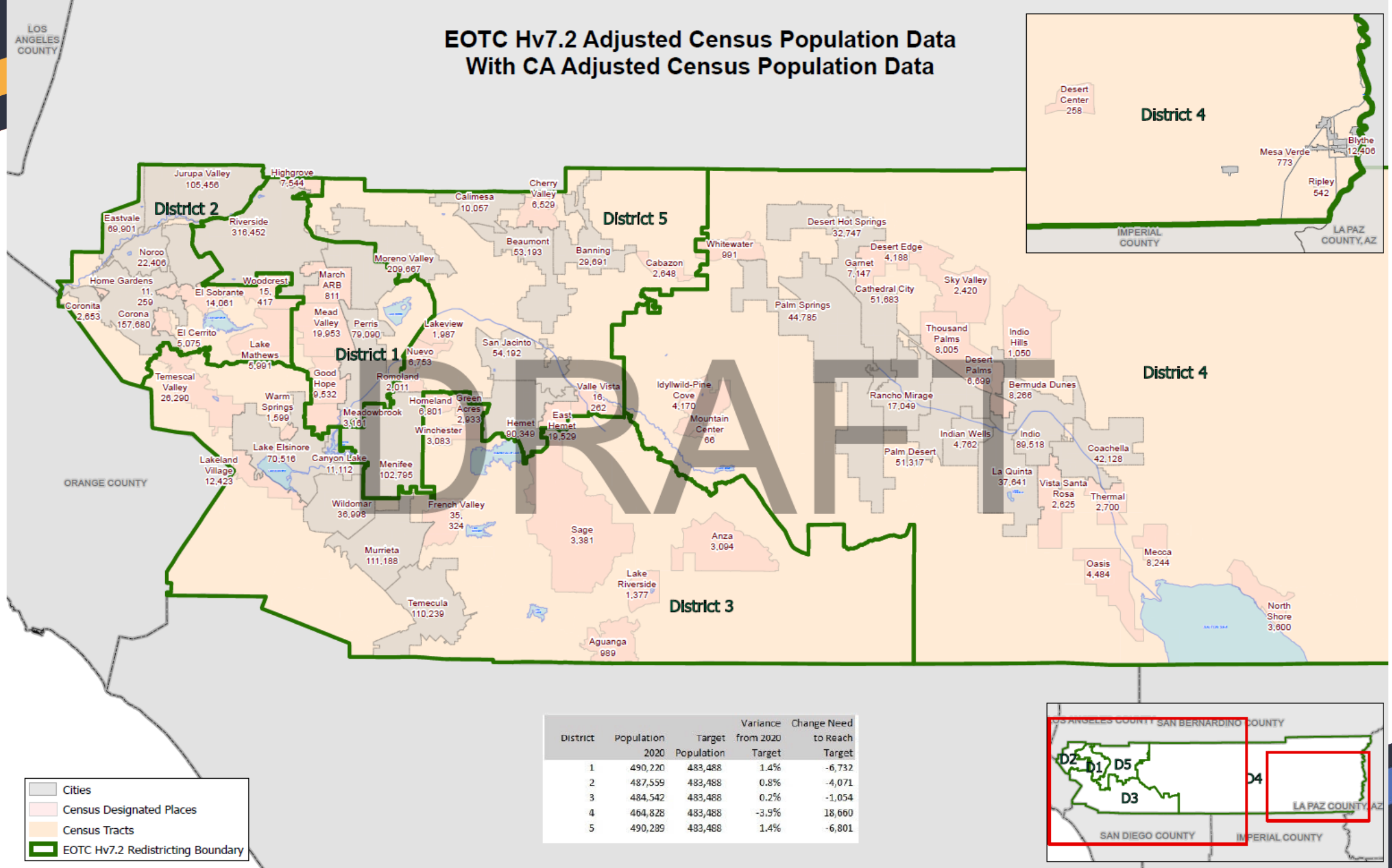
District	Total	Not Hispanic or Latino	Not Hispanic or Latino: American Indian or Alaska Native Alone	Not Hispanic or Latino: Asian Alone	Not Hispanic or Latino: Black or African American Alone	Not Hispanic or Latino: Native Hawaiian or Other Pacific Islander Alone	Not Hispanic or Latino: White Alone	Not Hispanic or Latino: American Indian or Alaska Native and White	Not Hispanic or Latino: Asian and White	Not Hispanic or Latino: Black or African American and White	Not Hispanic or Latino: American Indian or Alaska Native and Black or African American	Not Hispanic or Latino: Remainder of Two or More Race Responses	Hispanic or Latino
1	435,864	187,145	1,265	23,623	31,229	836	120,940	1,188	3,531	2,292	131	1,768	248,700
	100%	42.9%	0.3%	5.4%	7.2%	0.2%	27.7%	0.3%	0.8%	0.5%	0.0%	0.4%	57.1%
2	439,933	246,440	1,011	40,724	24,470	851	167,195	1,941	4,483	2,507	172	2,659	193,705
	100%	56.0%	0.2%	9.3%	5.6%	0.2%	38.0%	0.4%	1.0%	0.6%	0.0%	0.6%	44.0%
3	457,084	310,646	2,470	29,930	23,568	2,854	232,766	2,674	7,300	3,688	704	4,336	146,389
	100%	68.0%	0.5%	6.5%	5.2%	0.6%	50.9%	0.6%	1.6%	0.8%	0.2%	0.9%	32.0%
4	399,171	214,443	1,479	10,763	13,763	293	181,986	1,311	1,749	1,455	87	1,007	184,530
	100%	53.7%	0.4%	2.7%	3.4%	0.1%	45.6%	0.3%	0.4%	0.4%	0.0%	0.3%	46.2%
5	424,248	217,113	3,954	17,866	52,929	927	132,738	1,539	2,096	2,947	174	1,573	207,232
	100%	51.2%	0.9%	4.2%	12.5%	0.2%	31.3%	0.4%	0.5%	0.7%	0.0%	0.4%	48.8%
COUNTY TOTAL	2,156,300	1,175,787	10,179	122,906	145,959	5,761	835,625	8,653	19,159	12,889	1,268	11,343	980,556
	100%	54.5%	0.5%	5.7%	6.8%	0.3%	38.8%	0.4%	0.9%	0.6%	0.1%	0.5%	45.5%

Table 4. Citizen Voting Age Population - (CVAP) 2015-2019 5-year American Community Survey (ACS)

District	CVAP Total	CVAP Not Hispanic or Latino	CVAP Not Hispanic or Latino: American Indian or Alaska Native Alone	CVAP Not Hispanic or Latino: Asian Alone	CVAP Not Hispanic or Latino: Black or African American Alone	CVAP Not Hispanic or Latino: Native Hawaiian or Other Pacific Islander Alone	CVAP Not Hispanic or Latino: White Alone	CVAP Not Hispanic or Latino: American Indian or Alaska Native and White	CVAP Not Hispanic or Latino: Asian and White	CVAP Not Hispanic or Latino: Black or African American and White	CVAP Not Hispanic or Latino: American Indian or Alaska Native and Black or African American	CVAP Not Hispanic or Latino: Remainder of Two or More Race Responses	CVAP Hispanic or Latino
1	309,936	153,893	1,069	19,544	24,667	783	102,178	952	2,008	1,040	99	1,146	156,018
	100%	49.7%	0.3%	6.3%	8.0%	0.3%	33.0%	0.3%	0.6%	0.3%	0.0%	0.4%	50.3%
2	312,051	191,959	793	30,927	19,226	758	133,488	1,588	2,071	1,079	171	1,528	120,292
	100%	61.5%	0.3%	9.9%	6.2%	0.2%	42.8%	0.5%	0.7%	0.3%	0.1%	0.5%	38.5%
3	324,262	235,983	1,970	22,965	18,397	2,093	180,977	1,661	3,060	1,707	453	2,242	88,147
	100%	72.8%	0.6%	7.1%	5.7%	0.6%	55.8%	0.5%	0.9%	0.5%	0.1%	0.7%	27.2%
4	310,642	190,346	1,138	8,638	10,653	198	165,725	1,169	722	689	72	778	120,243
	100%	61.3%	0.4%	2.8%	3.4%	0.1%	53.3%	0.4%	0.2%	0.2%	0.0%	0.3%	38.7%
5	299,807	172,301	2,780	14,328	38,816	569	110,369	1,236	1,198	1,652	169	753	127,543
	100%	57.5%	0.9%	4.8%	12.9%	0.2%	36.8%	0.4%	0.4%	0.6%	0.1%	0.3%	42.5%
COUNTY TOTAL	1,556,698	944,482	7,750	96,402	111,759	4,401	692,737	6,606	9,059	6,167	964	6,447	612,243
	100%	60.7%	0.5%	6.2%	7.2%	0.3%	44.5%	0.4%	0.6%	0.4%	0.1%	0.4%	39.3%

Criterion	Analysis	*Draft Map* EOTC Fv5.1
1. Population Equality Within Federal Constitutional Requirements	**Total Population**	**2,417,438**
	District 1 Population	487,008
	District 2 Population	488,527
	District 3 Population	488,901
	District 4 Population	465,027
	District 5 Population	487,975
	Population Spread (%Variance btwn Largest & Smallest Pop)	4.94%
2. Voting Rights Act	**A. Countywide Hispanic/Latino CVAP**	*39.30%*
	B1. Districts with > 50% Hispanic Citizens of Voting Age (District and Percentage)	District 1 (50.34%)
	B2. Geographic Compactness - Maintains Communities of Interest *1) Does Majority Minority District(s) compact minority population?* *2) Do Members of the Majority Minority District(s) Have Similar Needs and Goals?*	*See Public Comments*
	B3. Political Cohesiveness – RPV Analysis	*Completed and Present*
	B4. Majority Bloc Voting Defeat Minority	*Completed and Present*
	C. Districts where the Latino community has the opportunity-to-elect candidates of their choice based on an analysis of recent elections	Districts 1 and 4 (40% of All Districts)
	Compliant with Voting Rights Act?	Yes
3. Contiguity	**All District Boundaries Contiguous?**	Yes
4. Geographic Integrity of Communities of Interest	**Easily Identifiable Communities of Interest Impacted/Split**	· Lake Elsinore-Wildomar · Hemet-East Hemet · Jurupa Valley-Riverside · Perris-Moreno Valley **(4 Total)**
5. Geographic Integrity of Cities and Census Designated Places	**Number & Name of Cities Impacted/Split**	Jurupa Valley **(1 Total)**
	Number & Name of Unincorporated Communities Impacted/Split	Valle Vista **(1 Total)**
	Number & Name of Tribal Reservations Impacted/Split	None
6. Easily Identifiable & Understandable Boundaries	**Are All Boundaries in Map Identifiable or Understandable? (Include Non-Identifiable Areas)**	**Yes**
7. Geographic Compactness	**Do Map Boundaries Feature Areas that Bypass Nearby Areas of Population in Favor of More Distant Populations?**	**No**

EOTC Hv7.2 Adjusted Census Population Data
With CA Adjusted Census Population Data



District	Population 2020	Target Population	Variance from 2020 Target	Change Need to Reach Target
1	490,220	483,488	1.4%	-6,732
2	487,559	483,488	0.8%	-4,071
3	484,542	483,488	0.2%	-1,054
4	464,828	483,488	-3.9%	18,660
5	490,289	483,488	1.4%	-6,801

EOTC Hv7.2 Redisticting Boundaries
with 2020 US Census Data

Riverside County
Supervisorial District Summary

California Adjusted 2020 US Census Public Law File 94-171

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

District	Total Population	Hispanic	White	Black	American Indian/ Alaskan Native	Asian	Hawaiian or Other Pacific Islander	Other Race	Two or more minority race
1	490,220	301,274	96,968	44,679	1,608	27,566	1,529	2,684	13,912
	100%	**61.5%**	**19.8%**	**9.1%**	**0.3%**	**5.6%**	**0.3%**	**0.5%**	**2.8%**
2	487,559	254,833	131,544	24,538	1,335	56,083	1,439	2,629	15,158
	100%	**52.3%**	**27.0%**	**5.0%**	**0.3%**	**11.5%**	**0.3%**	**0.5%**	**3.1%**
3	484,542	166,613	216,500	24,483	3,160	43,309	1,752	2,645	26,080
	100%	**34.4%**	**44.7%**	**5.1%**	**0.7%**	**8.9%**	**0.4%**	**0.5%**	**5.4%**
4	464,828	249,637	174,313	11,625	1,915	13,899	429	2,126	10,884
	100%	**53.7%**	**37.5%**	**2.5%**	**0.4%**	**3.0%**	**0.1%**	**0.5%**	**2.3%**
5	490,289	228,972	169,404	41,203	3,941	23,961	1,625	2,490	18,693
	100%	**46.7%**	**34.6%**	**8.4%**	**0.8%**	**4.9%**	**0.3%**	**0.5%**	**3.8%**
COUNTY TOTAL	2,417,438	1,201,329	788,729	146,528	11,959	164,818	6,774	12,574	84,727
	100%	**49.7%**	**32.6%**	**6.1%**	**0.5%**	**6.8%**	**0.3%**	**0.5%**	**3.5%**

Table 2. California Adjusted 2020 Census Total Population by Race/Ethnicity Over the Age of 18

District	Total Population (Over 18)	Hispanic (Over 18)	White (Over 18)	Black (Over 18)	American Indian/ Alaskan Native (Over 18)	Asian (Over 18)	Hawaiian or Other Pacific Islander (Over 18)	Other Race (Over 18)	Two or more minority race (Over 18)
1	362,327	208,529	82,228	34,262	1,301	23,488	1,158	1,838	9,523
	100%	57.6%	22.7%	9.5%	0.4%	6.5%	0.3%	0.5%	2.6%
2	365,711	179,337	108,563	19,530	1,097	44,396	1,102	1,870	9,816
	100%	49.0%	29.7%	5.3%	0.3%	12.1%	0.3%	0.5%	2.7%
3	358,606	111,808	172,331	18,752	2,329	34,449	1,341	1,795	15,801
	100%	31.2%	48.1%	5.2%	0.6%	9.6%	0.4%	0.5%	4.4%
4	366,821	173,459	161,029	9,250	1,535	11,847	315	1,488	7,898
	100%	47.3%	43.9%	2.5%	0.4%	3.2%	0.1%	0.4%	2.2%
5	369,296	156,572	143,129	31,373	2,856	19,895	1,257	1,771	12,443
	100%	42.4%	38.8%	8.5%	0.8%	5.4%	0.3%	0.5%	3.4%
COUNTY TOTAL	1,822,761	829,705	667,280	113,167	9,118	134,075	5,173	8,762	55,481
	100%	45.5%	36.6%	6.2%	0.5%	7.4%	0.3%	0.5%	3.0%

CA Adjusted 2020 Census Difference from 2021 Target Supervisorial District Population of 483,488

District	Number	Percent
1	-6,732	-1.39%
2	-4,071	-0.84%
3	-1,054	-0.22%
4	18,660	3.86%
5	-6,801	-1.41%

Percent Spread (Largent - Smallest)
5.27%

EOTC Hv7.2 Redisticting Boundaries
with 2020 US Census Data

Riverside County
Supervisorial District Summary

California Adjusted Citizen Voting Age Population 2020 US Special Tabulation From the 2015-2019 5-Year American Community Survey (ACS)

Table 3. Citizen Population - (CVAP) 2015-2019 5-year American Community Survey (ACS)

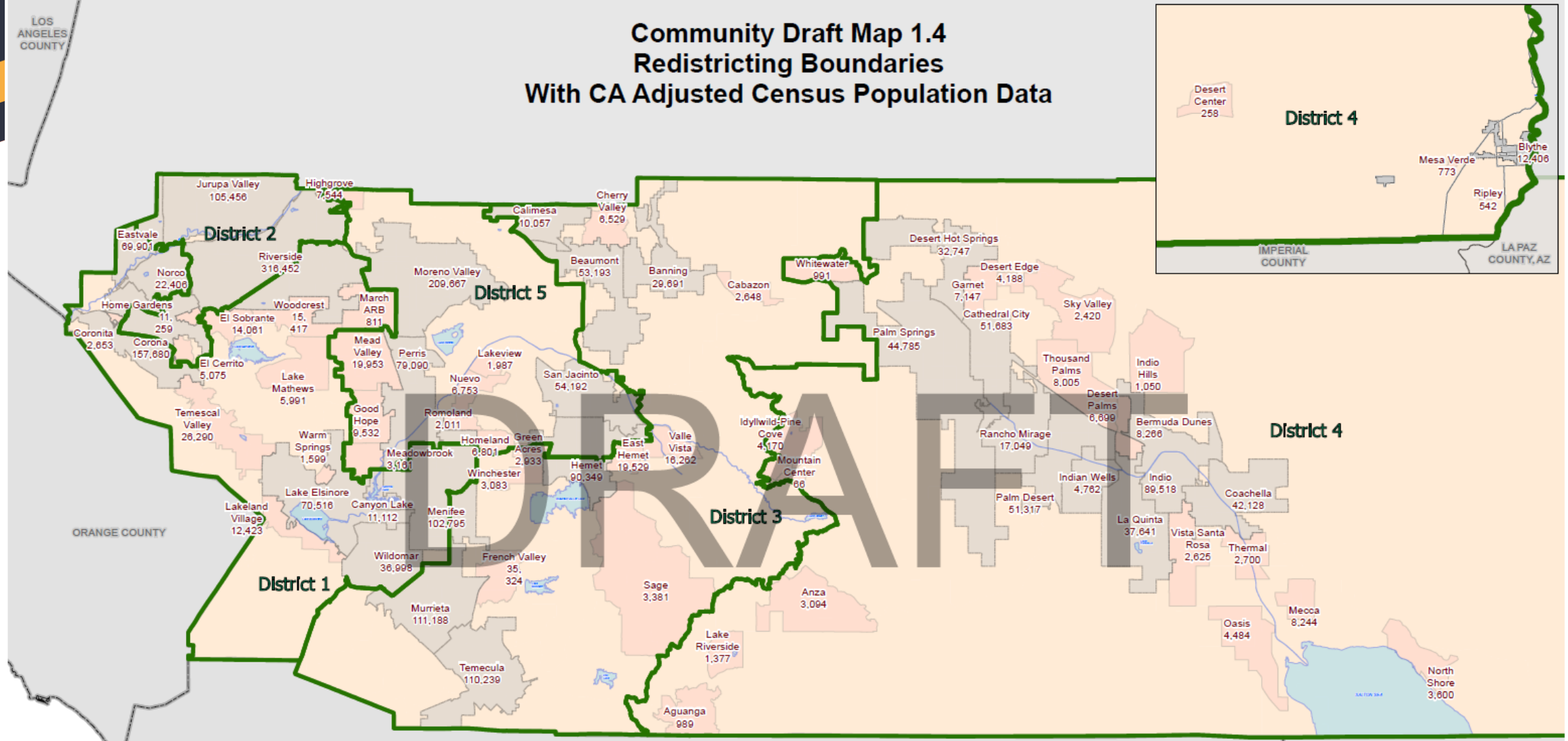
District	Total	Not Hispanic or Latino	Not Hispanic or Latino: American Indian or Alaska Native Alone	Not Hispanic or Latino: Asian Alone	Not Hispanic or Latino: Black or African American Alone	Not Hispanic or Latino: Native Hawaiian or Other Pacific Islander Alone	Not Hispanic or Latino: White Alone	Not Hispanic or Latino: American Indian or Alaska Native and White	Not Hispanic or Latino: Asian and White	Not Hispanic or Latino: Black or African American and White	Not Hispanic or Latino: American Indian or Alaska Native and Black or African American	Not Hispanic or Latino: Remainder of Two or More Race Responses	Hispanic or Latino
1	434,328	188,386	1,156	22,391	47,736	810	107,279	837	3,280	2,512	207	1,622	245,793
	100%	43.4%	0.3%	5.2%	11.0%	0.2%	24.7%	0.2%	0.8%	0.6%	0.0%	0.4%	56.6%
2	441,632	225,375	862	41,028	23,849	1,083	147,583	1,870	4,086	2,248	121	2,328	216,449
	100%	51.0%	0.2%	9.3%	5.4%	0.2%	33.4%	0.4%	0.9%	0.5%	0.0%	0.5%	49.0%
3	454,731	305,091	2,220	31,568	23,942	2,422	226,244	2,495	7,381	3,721	683	4,293	149,747
	100%	67.1%	0.5%	6.9%	5.3%	0.5%	49.8%	0.5%	1.6%	0.8%	0.2%	0.9%	32.9%
4	398,977	214,243	1,372	10,760	13,763	293	181,919	1,309	1,749	1,455	87	1,005	184,516
	100%	53.7%	0.3%	2.7%	3.4%	0.1%	45.6%	0.3%	0.4%	0.4%	0.0%	0.3%	46.2%
5	426,632	242,692	4,569	17,159	36,669	1,153	172,600	2,142	2,663	2,953	170	2,095	184,051
	100%	56.9%	1.1%	4.0%	8.6%	0.3%	40.5%	0.5%	0.6%	0.7%	0.0%	0.5%	43.1%
COUNTY TOTAL	2,156,300	1,175,787	10,179	122,906	145,959	5,761	835,625	8,653	19,159	12,889	1,268	11,343	980,556
	100%	54.5%	0.5%	5.7%	6.8%	0.3%	38.8%	0.4%	0.9%	0.6%	0.1%	0.5%	45.5%

Table 4. Citizen Voting Age Population - (CVAP) 2015-2019 5-year American Community Survey (ACS)

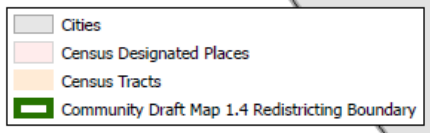
District	CVAP Total	CVAP Not Hispanic or Latino	CVAP Not Hispanic or Latino: American Indian or Alaska Native Alone	CVAP Not Hispanic or Latino: Asian Alone	CVAP Not Hispanic or Latino: Black or African American Alone	CVAP Not Hispanic or Latino: Native Hawaiian or Other Pacific Islander Alone	CVAP Not Hispanic or Latino: White Alone	CVAP Not Hispanic or Latino: American Indian or Alaska Native and White	CVAP Not Hispanic or Latino: Asian and White	CVAP Not Hispanic or Latino: Black or African American and White	CVAP Not Hispanic or Latino: American Indian or Alaska Native and Black or African American	CVAP Not Hispanic or Latino: Remainder of Two or More Race Responses	CVAP Hispanic or Latino
1	305,011	151,375	953	18,711	36,313	662	89,166	606	1,957	1,275	192	944	153,462
	100%	49.6%	0.3%	6.1%	11.9%	0.2%	29.2%	0.2%	0.6%	0.4%	0.1%	0.3%	50.3%
2	315,099	178,432	739	31,269	18,863	975	120,411	1,587	1,808	1,085	103	1,324	136,768
	100%	56.6%	0.2%	9.9%	6.0%	0.3%	38.2%	0.5%	0.6%	0.3%	0.0%	0.4%	43.4%
3	317,715	230,325	1,709	24,462	18,472	1,846	174,636	1,656	3,124	1,543	458	2,236	87,507
	100%	72.5%	0.5%	7.7%	5.8%	0.6%	55.0%	0.5%	1.0%	0.5%	0.1%	0.7%	27.5%
4	310,514	190,218	1,053	8,635	10,653	198	165,669	1,169	722	689	72	778	120,234
	100%	61.3%	0.3%	2.8%	3.4%	0.1%	53.4%	0.4%	0.2%	0.2%	0.0%	0.3%	38.7%
5	308,359	194,132	3,296	13,325	27,458	720	142,855	1,588	1,448	1,575	139	1,165	114,272
	100%	63.0%	1.1%	4.3%	8.9%	0.2%	46.3%	0.5%	0.5%	0.5%	0.0%	0.4%	37.1%
COUNTY TOTAL	1,556,698	944,482	7,750	96,402	111,759	4,401	692,737	6,606	9,059	6,167	964	6,447	612,243
	100%	60.7%	0.5%	6.2%	7.2%	0.3%	44.5%	0.4%	0.6%	0.4%	0.1%	0.4%	39.3%

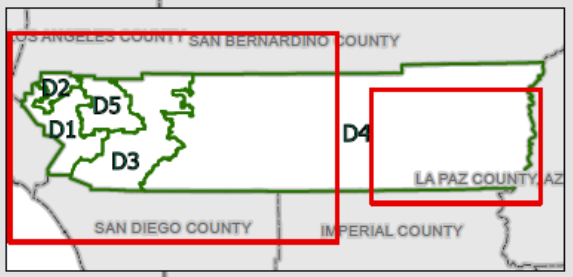
Criterion	Analysis	*Draft Map* EOTC Hv7.2
1. Population Equality Within Federal Constitutional Requirements	**Total Population**	**2,417,438**
	District 1 Population	490,220
	District 2 Population	487,559
	District 3 Population	484,542
	District 4 Population	464,828
	District 5 Population	490,289
	Population Spread (%Variance btwn Largest & Smallest Pop)	5.27%
2. Voting Rights Act	**A. Countywide Hispanic/Latino CVAP**	*39.30%*
	B1. Districts with > 50% Hispanic Citizens of Voting Age (District and Percentage)	District 1 (50.31%)
	B2. Geographic Compactness - Maintains Communities of Interest *1) Does Majority Minority District(s) compact minority population?* *2) Do Members of the Majority Minority District(s) Have Similar Needs and Goals?*	*See Public Comments*
	B3. Political Cohesiveness – RPV Analysis	*Completed and Present*
	B4. Majority Bloc Voting Defeat Minority	*Completed and Present*
	C. Districts where the Latino community has the opportunity-to-elect candidates of their choice based on an analysis of recent elections	Districts 1 and 4 (40% of All Districts)
	Compliant with Voting Rights Act?	Yes
3. Contiguity	**All District Boundaries Contiguous?**	Yes
4. Geographic Integrity of Communities of Interest	**Easily Identifiable Communities of Interest Impacted/Split**	· Jurupa Valley-Riverside **(1 Total)**
5. Geographic Integrity of Cities and Census Designated Places	**Number & Name of Cities Impacted/Split**	Moreno Valley, Riverside **(2 Total)**
	Number & Name of Unincorporated Communities Impacted/Split	None
	Number & Name of Tribal Reservations Impacted/Split	None
6. Easily Identifiable & Understandable Boundaries	**Are All Boundaries in Map Identifiable or Understandable? (Include Non-Identifiable Areas)**	**Yes**
7. Geographic Compactness	**Do Map Boundaries Feature Areas that Bypass Nearby Areas of Population in Favor of More Distant Populations?**	**No**

Community Draft Map 1.4
Redistricting Boundaries
With CA Adjusted Census Population Data



District	Population 2020	Target Population	Variance from 2020 Target	Change Need to Reach Target
1	483,112	483,488	-0.1%	376
2	483,099	483,488	-0.1%	389
3	493,824	483,488	2.1%	-10,336
4	473,450	483,488	-2.1%	10,038
5	483,953	483,488	0.1%	-465





Community Drafy Map 1.4
Redisticting Boundaries
with 2020 US Census Data

Riverside County
Supervisorial District Summary

California Adjusted 2020 US Census Public Law File 94-171

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

District	Total Population	Hispanic	White	Black	American Indian/ Alaskan Native	Asian	Hawaiian or Other Pacific Islander	Other Race	Two or more minority race
1	483,112	181,293	195,626	27,938	1,563	51,454	1,483	2,636	21,119
	100%	**37.5%**	**40.5%**	**5.8%**	**0.3%**	**10.7%**	**0.3%**	**0.5%**	**4.4%**
2	483,099	297,795	105,572	25,370	1,657	35,955	1,395	2,585	12,770
	100%	**61.6%**	**21.9%**	**5.3%**	**0.3%**	**7.4%**	**0.3%**	**0.5%**	**2.6%**
3	493,824	166,645	221,742	28,056	4,495	42,847	1,633	2,599	25,807
	100%	**33.7%**	**44.9%**	**5.7%**	**0.9%**	**8.7%**	**0.3%**	**0.5%**	**5.2%**
4	473,450	251,663	179,372	11,706	2,380	14,462	435	2,177	11,255
	100%	**53.2%**	**37.9%**	**2.5%**	**0.5%**	**3.1%**	**0.1%**	**0.5%**	**2.4%**
5	483,953	303,933	86,417	53,458	1,864	20,100	1,828	2,577	13,776
	100%	**62.8%**	**17.9%**	**11.0%**	**0.4%**	**4.2%**	**0.4%**	**0.5%**	**2.8%**
COUNTY TOTAL	2,417,438	1,201,329	788,729	146,528	11,959	164,818	6,774	12,574	84,727
	100%	**49.7%**	**32.6%**	**6.1%**	**0.5%**	**6.8%**	**0.3%**	**0.5%**	**3.5%**

Table 2. California Adjusted 2020 Census Total Population by Race/Ethnicity Over the Age of 18

District	Total Population (Over 18)	Hispanic (Over 18)	White (Over 18)	Black (Over 18)	American Indian/ Alaskan Native (Over 18)	Asian (Over 18)	Hawaiian or Other Pacific Islander (Over 18)	Other Race (Over 18)	Two or more minority race (Over 18)
1	366,511	125,097	160,069	22,202	1,241	41,141	1,173	1,882	13,706
	100%	34.1%	43.7%	6.1%	0.3%	11.2%	0.3%	0.5%	3.7%
2	364,212	210,442	90,542	20,443	1,405	29,712	1,039	1,830	8,799
	100%	57.8%	24.9%	5.6%	0.4%	8.2%	0.3%	0.5%	2.4%
3	367,101	111,896	177,884	21,383	3,222	34,039	1,271	1,807	15,599
	100%	30.5%	48.5%	5.8%	0.9%	9.3%	0.3%	0.5%	4.2%
4	374,003	174,949	165,515	9,323	1,867	12,325	318	1,531	8,175
	100%	46.8%	44.3%	2.5%	0.5%	3.3%	0.1%	0.4%	2.2%
5	350,934	207,321	73,270	39,816	1,383	16,858	1,372	1,712	9,202
	100%	59.1%	20.9%	11.3%	0.4%	4.8%	0.4%	0.5%	2.6%
COUNTY TOTAL	1,822,761	829,705	667,280	113,167	9,118	134,075	5,173	8,762	55,481
	100%	45.5%	36.6%	6.2%	0.5%	7.4%	0.3%	0.5%	3.0%

CA Adjusted 2020 Census Difference from 2021 Target Supervisorial District Population of 483,488

District	Number	Percent
1	376	0.08%
2	389	0.08%
3	-10,336	-2.14%
4	10,038	2.08%
5	-465	-0.10%

Percent Spread (Largent - Smallest)
4.21%

Community Draft Map 1.4
Redisticting Boundaries
with 2020 US Census Data

Riverside County
Supervisorial District Summary

California Adjusted Citizen Voting Age Population 2020 US Special Tabulation From the 2015-2019 5-Year American Community Survey (ACS)

Table 3. Citizen Population - (CVAP) 2015-2019 5-year American Community Survey (ACS)

District	Total	Not Hispanic or Latino	Not Hispanic or Latino: American Indian or Alaska Native Alone	Not Hispanic or Latino: Asian Alone	Not Hispanic or Latino: Black or African American Alone	Not Hispanic or Latino: Native Hawaiian or Other Pacific Islander Alone	Not Hispanic or Latino: White Alone	Not Hispanic or Latino: American Indian or Alaska Native and White	Not Hispanic or Latino: Asian and White	Not Hispanic or Latino: Black or African American and White	Not Hispanic or Latino: American Indian or Alaska Native and Black or African American	Not Hispanic or Latino: Remainder of Two or More Race Responses	Hispanic or Latino
1	445,920	287,906	1,444	37,957	26,897	1,162	206,014	2,347	5,770	2,899	245	2,713	158,042
	100%	64.6%	0.3%	8.5%	6.0%	0.3%	46.2%	0.5%	1.3%	0.7%	0.1%	0.6%	35.4%
2	427,556	179,830	1,184	27,150	24,290	785	117,712	1,195	3,122	1,946	131	2,053	247,996
	100%	42.1%	0.3%	6.4%	5.7%	0.2%	27.5%	0.3%	0.7%	0.5%	0.0%	0.5%	58.0%
3	464,515	312,639	4,640	31,049	27,167	2,557	228,637	2,624	6,860	3,781	630	4,174	152,064
	100%	67.3%	1.0%	6.7%	5.8%	0.6%	49.2%	0.6%	1.5%	0.8%	0.1%	0.9%	32.7%
4	406,218	220,183	1,594	10,874	13,799	339	187,315	1,422	1,760	1,469	87	1,041	185,886
	100%	54.2%	0.4%	2.7%	3.4%	0.1%	46.1%	0.4%	0.4%	0.4%	0.0%	0.3%	45.8%
5	412,091	175,229	1,317	15,876	53,806	918	95,947	1,065	1,647	2,794	175	1,362	236,568
	100%	42.5%	0.3%	3.9%	13.1%	0.2%	23.3%	0.3%	0.4%	0.7%	0.0%	0.3%	57.4%
COUNTY TOTAL	2,156,300	1,175,787	10,179	122,906	145,959	5,761	835,625	8,653	19,159	12,889	1,268	11,343	980,556
	100%	54.5%	0.5%	5.7%	6.8%	0.3%	38.8%	0.4%	0.9%	0.6%	0.1%	0.5%	45.5%

Table 4. Citizen Voting Age Population - (CVAP) 2015-2019 5-year American Community Survey (ACS)

District	CVAP Total	CVAP Not Hispanic or Latino	CVAP Not Hispanic or Latino: American Indian or Alaska Native Alone	CVAP Not Hispanic or Latino: Asian Alone	CVAP Not Hispanic or Latino: Black or African American Alone	CVAP Not Hispanic or Latino: Native Hawaiian or Other Pacific Islander Alone	CVAP Not Hispanic or Latino: White Alone	CVAP Not Hispanic or Latino: American Indian or Alaska Native and White	CVAP Not Hispanic or Latino: Asian and White	CVAP Not Hispanic or Latino: Black or African American and White	CVAP Not Hispanic or Latino: American Indian or Alaska Native and Black or African American	CVAP Not Hispanic or Latino: Remainder of Two or More Race Responses	CVAP Hispanic or Latino
1	323,735	225,321	1,128	29,496	21,323	955	164,154	1,850	2,905	1,196	220	1,638	98,545
	100%	69.6%	0.3%	9.1%	6.6%	0.3%	50.7%	0.6%	0.9%	0.4%	0.1%	0.5%	30.4%
2	305,657	149,253	1,038	21,570	19,919	743	100,692	966	1,661	967	98	1,229	156,553
	100%	48.8%	0.3%	7.1%	6.5%	0.2%	32.9%	0.3%	0.5%	0.3%	0.0%	0.4%	51.2%
3	329,234	237,962	3,354	23,894	20,628	1,859	178,992	1,708	2,800	1,767	399	2,107	91,367
	100%	72.3%	1.0%	7.3%	6.3%	0.6%	54.4%	0.5%	0.9%	0.5%	0.1%	0.6%	27.8%
4	316,150	195,012	1,250	8,745	10,689	243	169,989	1,246	732	704	72	781	121,108
	100%	61.7%	0.4%	2.8%	3.4%	0.1%	53.8%	0.4%	0.2%	0.2%	0.0%	0.2%	38.3%
5	281,922	136,934	980	12,697	39,200	601	78,910	836	961	1,533	175	692	144,670
	100%	48.6%	0.3%	4.5%	13.9%	0.2%	28.0%	0.3%	0.3%	0.5%	0.1%	0.2%	51.3%
COUNTY TOTAL	1,556,698	944,482	7,750	96,402	111,759	4,401	692,737	6,606	9,059	6,167	964	6,447	612,243
	100%	60.7%	0.5%	6.2%	7.2%	0.3%	44.5%	0.4%	0.6%	0.4%	0.1%	0.4%	39.3%

Criterion	Analysis	*Draft Map* Community Map 1.4 (IE Redistricting Hub v5)
1. Population Equality Within Federal Constitutional Requirements	**Total Population**	**2,417,438**
	District 1 Population	483,112
	District 2 Population	483,099
	District 3 Population	493,824
	District 4 Population	473,450
	District 5 Population	483,953
	Population Spread (%Variance btwn Largest & Smallest Pop)	4.21%
2. Voting Rights Act	**A. Countywide Hispanic/Latino CVAP**	*39.30%*
	B1. Districts with > 50% Hispanic Citizens of Voting Age (District and Percentage)	District 2 (51.22%), District 5 (51.32%)
	B2. Geographic Compactness - Maintains Communities of Interest *1) Does Majority Minority District(s) compact minority population?* *2) Do Members of the Majority Minority District(s) Have Similar Needs and Goals?*	*See Public Comments*
	B3. Political Cohesiveness – RPV Analysis	*Completed and Present*
	B4. Majority Bloc Voting Defeat Minority	*Completed and Present*
	C. Districts where the Latino community has the opportunity-to-elect candidates of their choice based on an analysis of recent elections	Districts 2, 4 and 5 (60% of All Districts)
	Compliant with Voting Rights Act?	Yes
3. Contiguity	**All District Boundaries Contiguous?**	Yes
4. Geographic Integrity of Communities of Interest	**Easily Identifiable Communities of Interest Impacted/Split**	· Anza-Sage-Aguanga · Corona-Coronita · Winchester-Homeland **(3 Total)**
5. Geographic Integrity of Cities and Census Designated Places	**Number & Name of Cities Impacted/Split**	Corona, Eastvale, Hemet, Menifee (3 Districts), Riverside **(6 Total)**
	Number & Name of Unincorporated Communities Impacted/Split	Green Acres **(1 Total)**
	Number & Name of Tribal Reservations Impacted/Split	Morongo Reservation **(1 Total)**
6. Easily Identifiable & Understandable Boundaries	**Are All Boundaries in Map Identifiable or Understandable? (Include Non-Identifiable Areas)**	**No** - Riverside Split @ Victoria Club GC, Riverside Split @ Chicago-Oro Blanco, Calle de Campanero (La Cresta), Menifee Split @ Menifee Lakes CC
7. Geographic Compactness	**Do Map Boundaries Feature Areas that Bypass Nearby Areas of Population in Favor of More Distant Populations?**	**Yes** - Corona Split @ Coronita-El Cerrito-El Sobrante

Criterion	Analysis	Draft Map		
		EOTC Fv5.1	EOTC Hv7.2	Community Map 1.4 (IE Redistricting Hub v5)
1. Population Equality Within Federal Constitutional Requirements	**Total Population**	**2,417,438**	**2,417,438**	**2,417,438**
	District 1 Population	487,008	490,220	483,112
	District 2 Population	488,527	487,559	483,099
	District 3 Population	488,901	484,542	493,824
	District 4 Population	465,027	464,828	473,450
	District 5 Population	487,975	490,289	483,953
	Population Spread (%Variance btwn Largest & Smallest Pop)	4.94%	5.27%	4.21%
2. Voting Rights Act	**A. Countywide Hispanic/Latino CVAP**	*39.30%*		
	B1. Districts with > 50% Hispanic Citizens of Voting Age (District and Percentage)	District 1 (50.34%)	District 1 (50.31%)	District 2 (51.22%), District 5 (51.32%)
	B2. Geographic Compactness - Maintains Communities of Interest *1) Does Majority Minority District(s) compact minority population? 2) Do Members of the Majority Minority District(s) Have Similar Needs and Goals?*	*See Public Comments*	*See Public Comments*	*See Public Comments*
	B3. Political Cohesiveness – RPV Analysis	*Completed and Present*	*Completed and Present*	*Completed and Present*
	B4. Majority Bloc Voting Defeat Minority	*Completed and Present*	*Completed and Present*	*Completed and Present*
	C. Districts where the Latino community has the opportunity-to-elect candidates of their choice based on an analysis of recent elections	Districts 1 and 4 (40% of All Districts)	Districts 1 and 4 (40% of All Districts)	Districts 2, 4 and 5 (60% of All Districts)
	Compliant with Voting Rights Act?	Yes	Yes	Yes
3. Contiguity	**All District Boundaries Contiguous?**	Yes	Yes	Yes
4. Geographic Integrity of Communities of Interest	**Easily Identifiable Communities of Interest Impacted/Split**	· Lake Elsinore-Wildomar · Hemet-East Hemet · Jurupa Valley-Riverside · Perris-Moreno Valley **(4 Total)**	· Jurupa Valley-Riverside **(1 Total)**	· Anza-Sage-Aguanga · Corona-Coronita · Winchester-Homeland **(3 Total)**
5. Geographic Integrity of Cities and Census Designated Places	**Number & Name of Cities Impacted/Split**	Jurupa Valley **(1 Total)**	Moreno Valley, Riverside **(2 Total)**	Corona, Eastvale, Hemet, Menifee (3 Districts), Riverside **(6 Total)**
	Number & Name of Unincorporated Communities Impacted/Split	Valle Vista **(1 Total)**	None	Green Acres **(1 Total)**
	Number & Name of Tribal Reservations Impacted/Split	None	None	Morongo Reservation **(1 Total)**
6. Easily Identifiable & Understandable Boundaries	**Are All Boundaries in Map Identifiable or Understandable? (Include Non-Identifiable Areas)**	**Yes**	**Yes**	**No** - Riverside Split @ Victoria Club GC, Riverside Split @ Chicago-Oro Blanco, Calle de Campanero (La Cresta), Menifee Split @ Menifee Lakes CC
7. Geographic Compactness	**Do Map Boundaries Feature Areas that Bypass Nearby Areas of Population in Favor of More Distant Populations?**	**No**	**No**	**Yes** - Corona Split @ Coronita-El Cerrito-El Sobrante

EOTC RECOMMENDATIONS

1. Receive and file the attached public testimony package containing all public comments received through November 22, 2021; and

2. Receive public comment, prioritize, and forward draft maps labeled EOTC Fv5.1, Hv7.2, and Community Map 1.4 to the Board of Supervisors for consideration at the December 7th Public Hearing.

QUESTIONS?