REDISTRICTING PARTNERS

Imperial County 2021 Redistricting

REDISTRICTING PARTNERS

The Redistricting Process

The Fair Maps Act

Imperial County is required to hold at least four hearings under the Fair Maps Act (FMA).

- One to two pre-map hearings to collect community of interest testimony
- Two map hearings to discuss proposed maps, the second hearing can be the final if no changes are made to the maps presented
- An optional final hearing to pass the final map

REDISTRICTING PARTNERS

Traditional Redistricting Principles

Preventing a Districting from becoming a Gerrymander

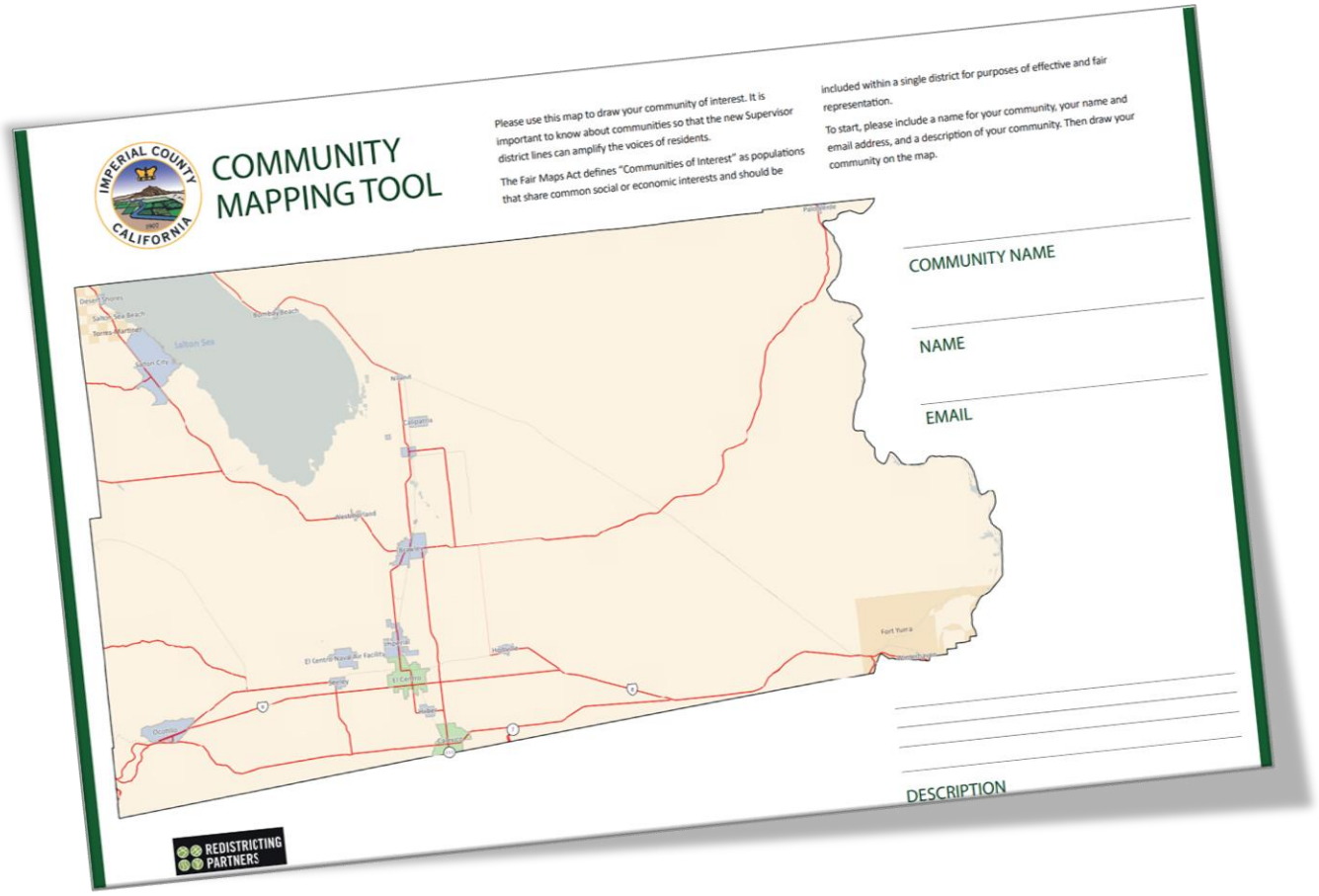
There are a number of criteria that have been used nationally and upheld by courts.

- Relatively equal size - people, not citizens
- Contiguous – districts should not hop/jump
- Maintain "*communities of interest*"
- Follow city and census designated place boundaries
- Keep districts compact – appearance/function

REDISTRICTING PARTNERS

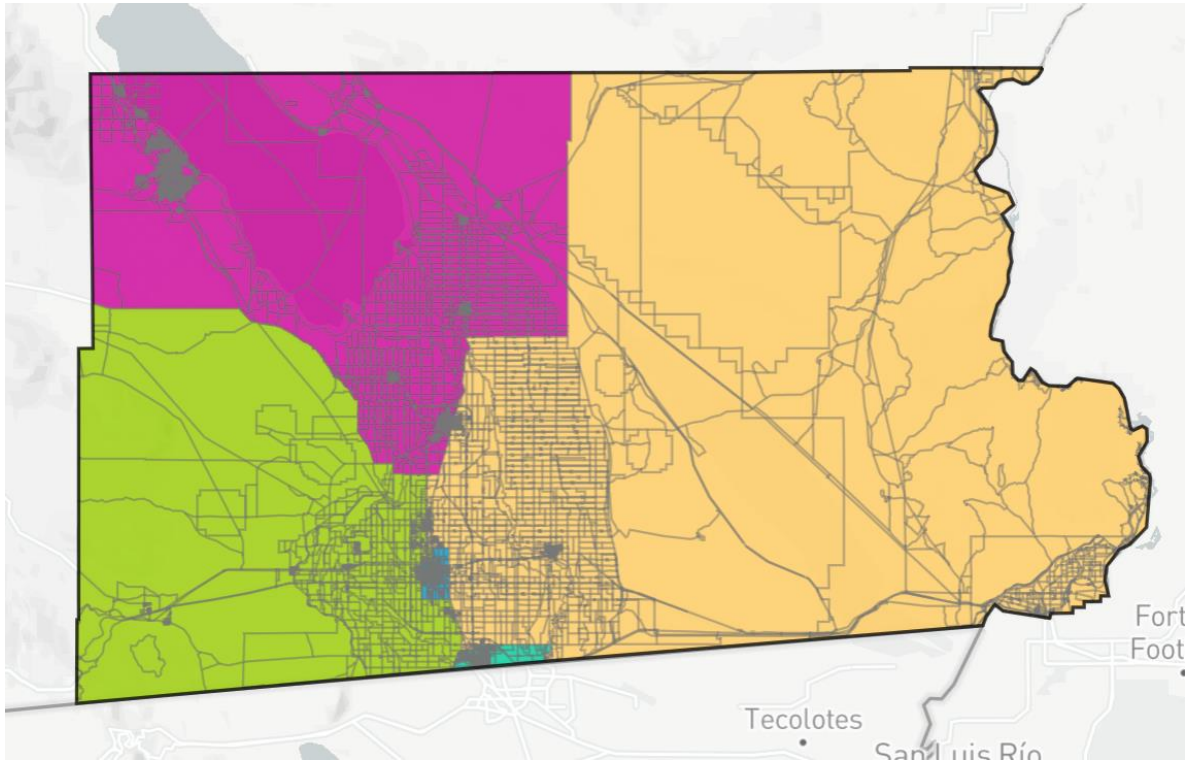
Map Creation

Tools for identifying communities and draft maps



REDISTRICTING PARTNERS

Map Submissions



The Best Plan Ever
ID: 49036

Blue: 36,184

Yellow: 34,689

Teal: 36,789

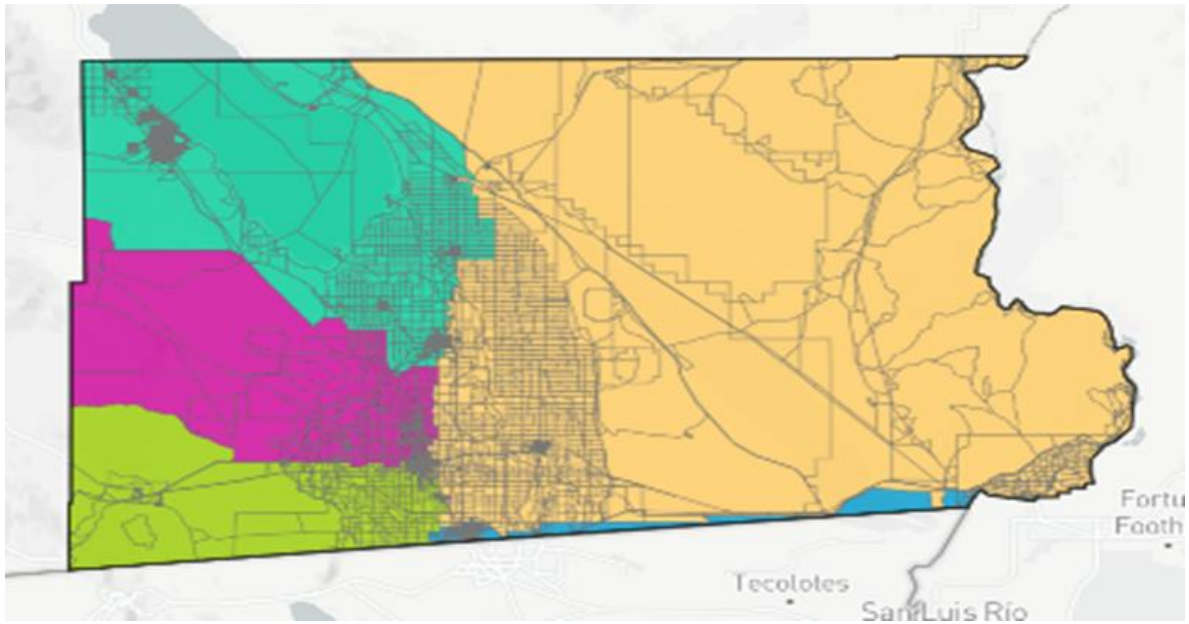
Green: 33,088

Pink: 32,871

Deviation: 5.94%

REDISTRICTING PARTNERS

Map Submissions



True Representation

ID: 52590

Blue: 36,634

Yellow: 27,352

Teal: 38,439

Green: 39,273

Pink: 31,930

Deviation: 21.23%

REDISTRICTING PARTNERS

Map Submissions

Example1

ID: 55241

Blue: 35,592

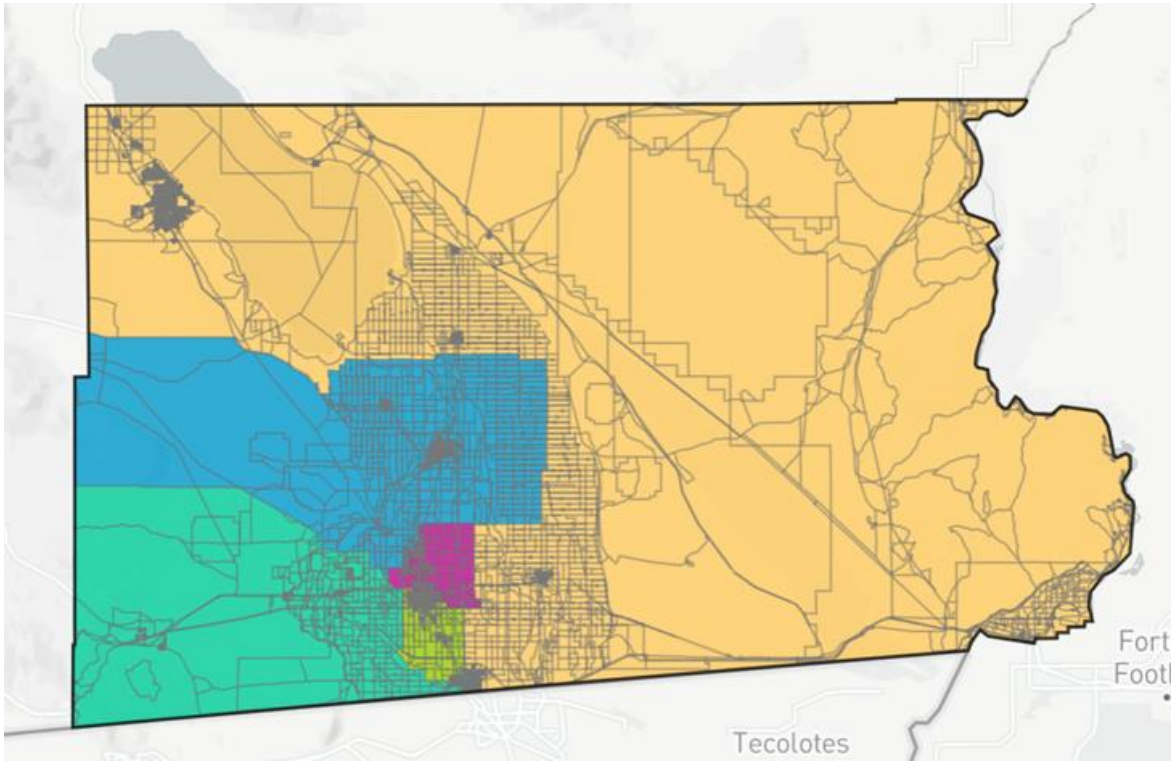
Yellow: 33,636

Teal: 33,232

Green: 35,308

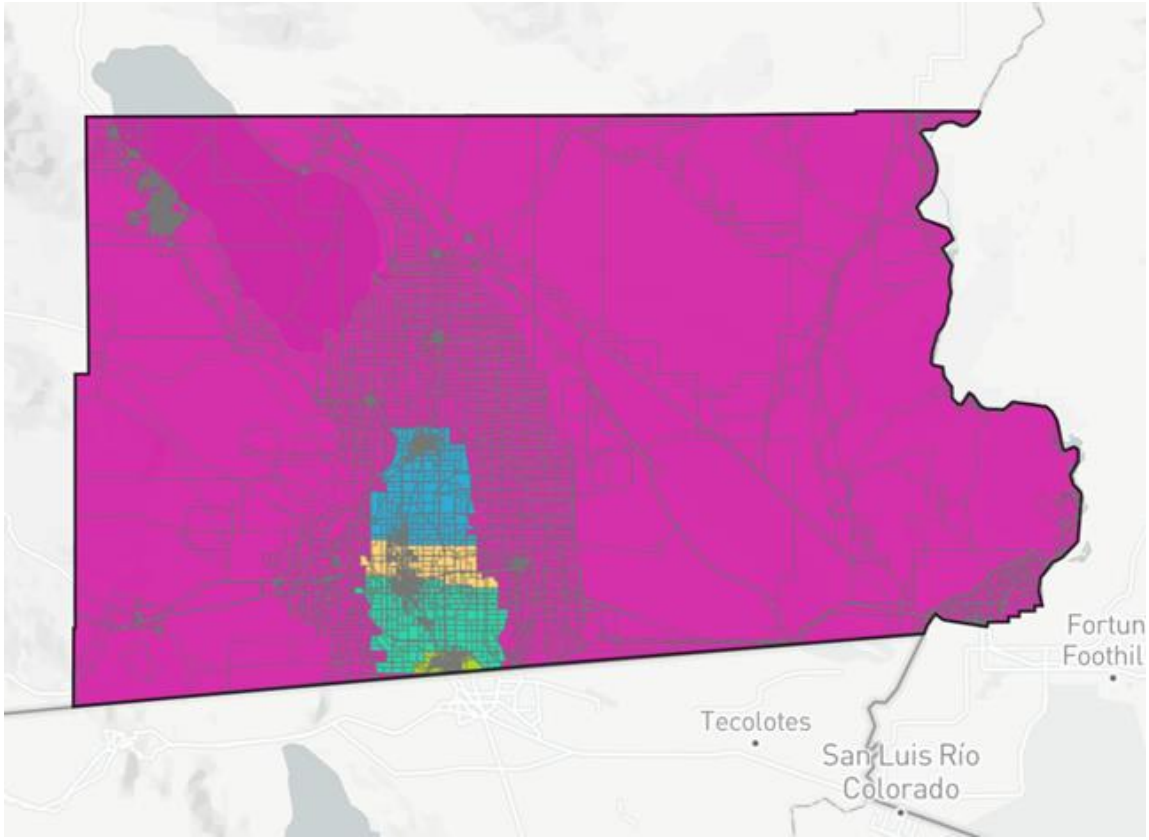
Pink: 35,839

Deviation: 4.3%



REDISTRICTING PARTNERS

Map Submissions



Example2

ID: 55336

Blue: 35,401

Yellow: 35,409

Teal: 35,383

Green: 37,620

Pink: 29,439

Deviation: 15.22%

REDISTRICTING PARTNERS

Map Submissions

This 1

ID: 55407

Blue: 33,326

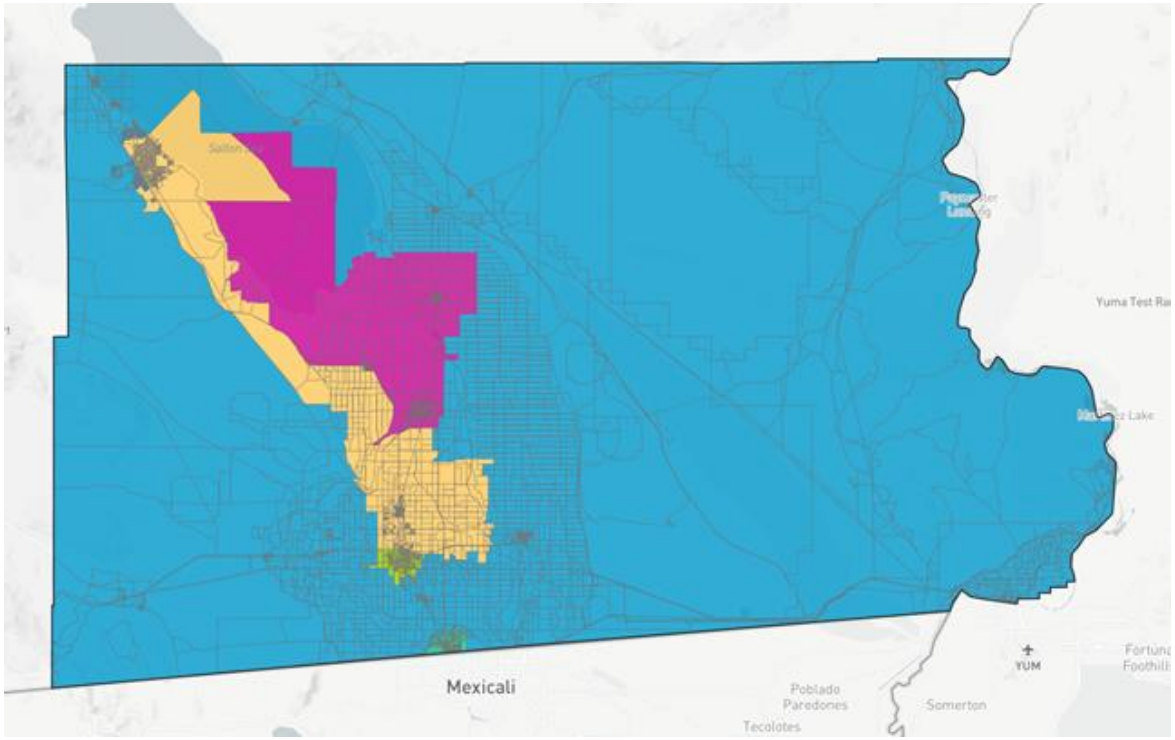
Yellow: 35,481

Teal: 36,319

Green: 36,150

Pink: 32,346

Deviation: 6.85%



REDISTRICTING PARTNERS

Map Submissions

The Deluxe Plan

ID: 58997

Blue: 34,299

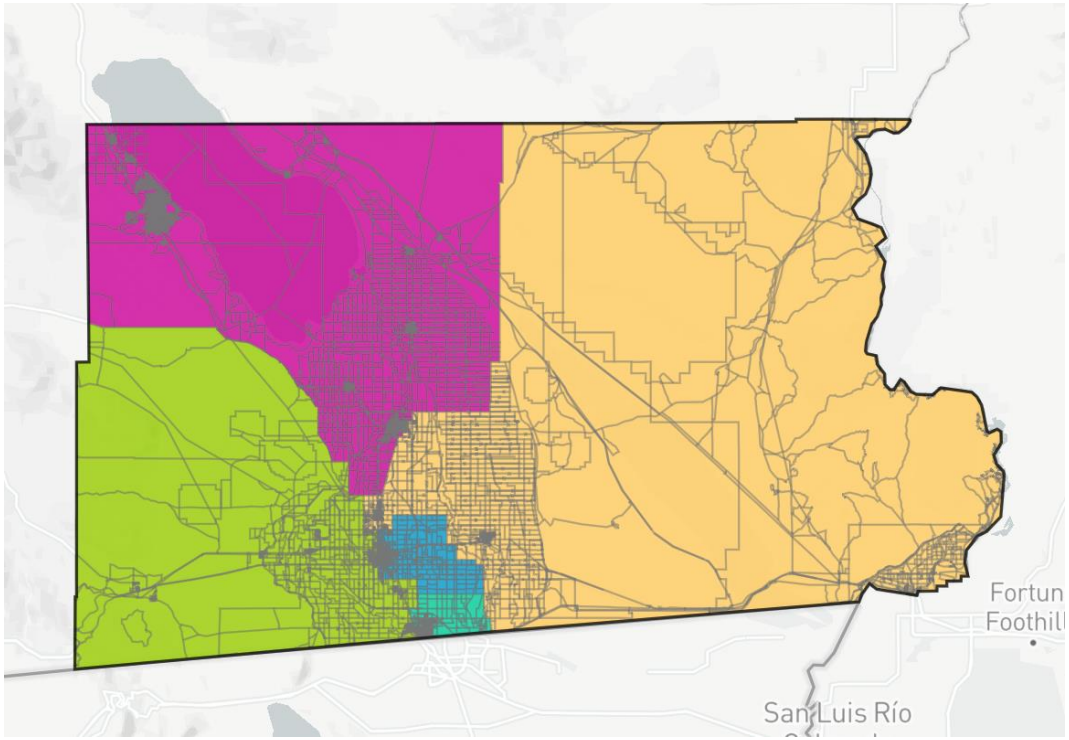
Yellow: 34,469

Teal: 35,583

Green: 34,993

Pink: 34,284

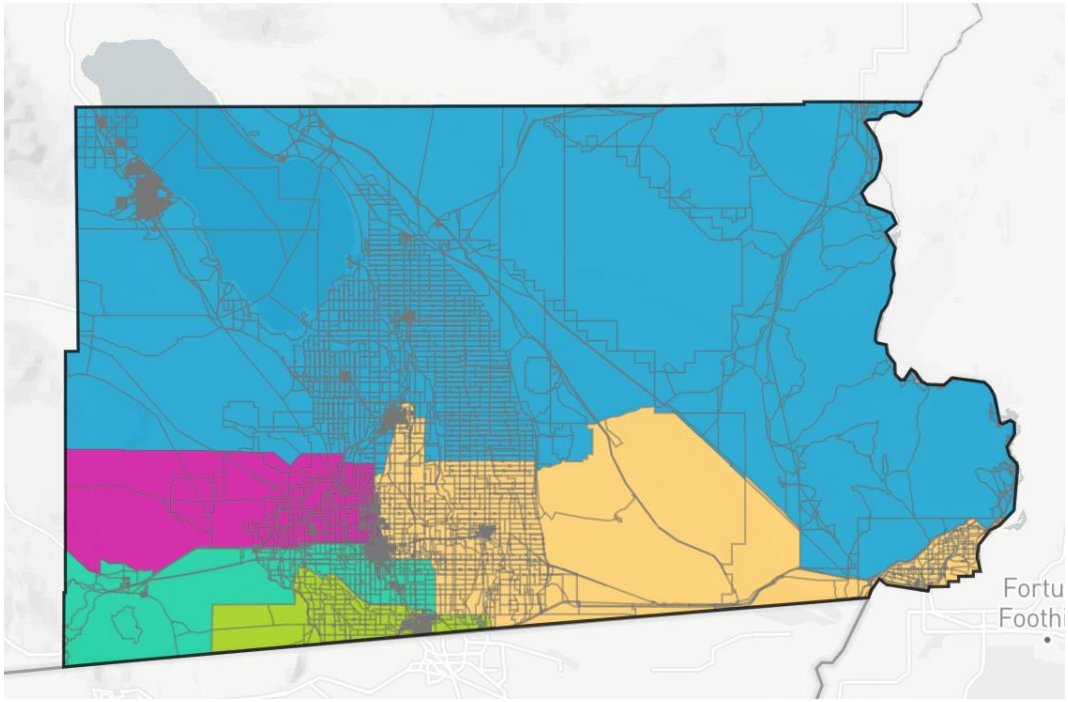
Deviation: 2.47%



REDISTRICTING PARTNERS

Map Submissions

ID: 59850



Blue: 33,466

Yellow: 34,910

Teal: 35,752

Green: 35,018

Pink: 34,482

Deviation: 3.63%

REDISTRICTING PARTNERS

Map Submissions

Allow Each City its district

ID: 63518

Blue: 35,659

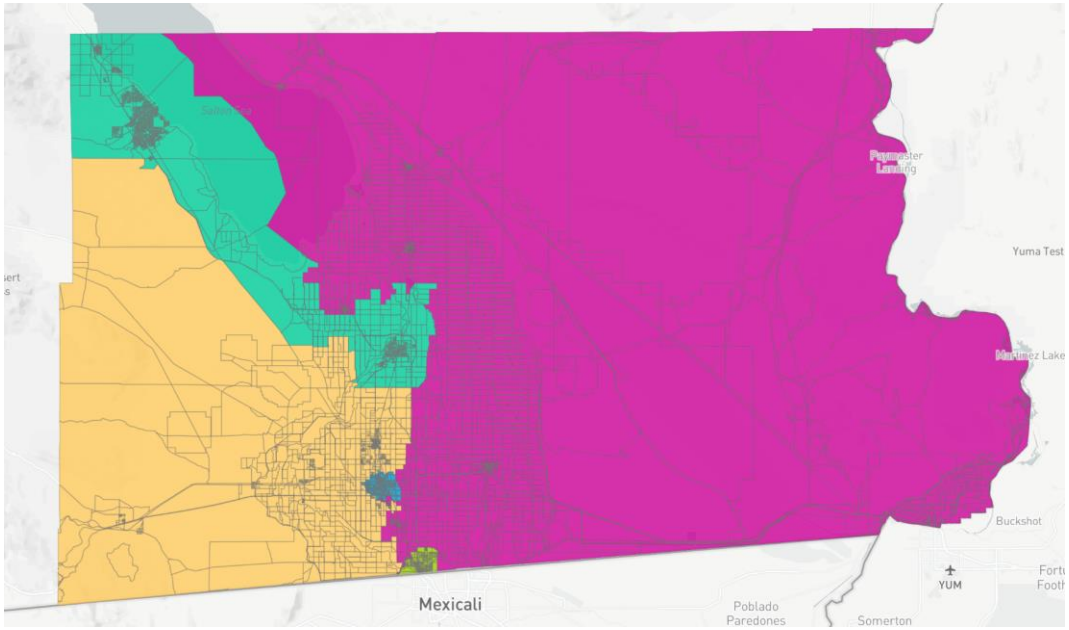
Yellow: 33,507

Teal: 34,223

Green: 35,963

Pink: 34,212

Deviation: 3.56%



REDISTRICTING PARTNERS

Map Submissions

Fair Community Representation

ID: 63538

Blue: 33,802

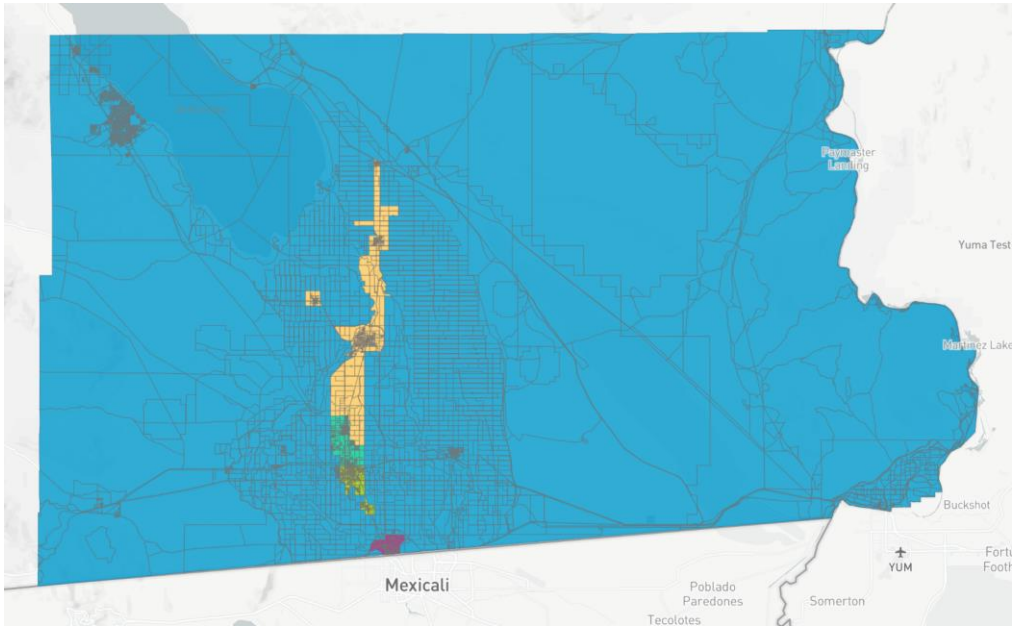
Yellow: 33,658

Teal: 33,948

Green: 34,907

Pink: 37,313

Deviation: 7.45%



REDISTRICTING PARTNERS

Map Submissions

Fair Valley Redistrict Plan

ID: 64235

Blue: 34,698

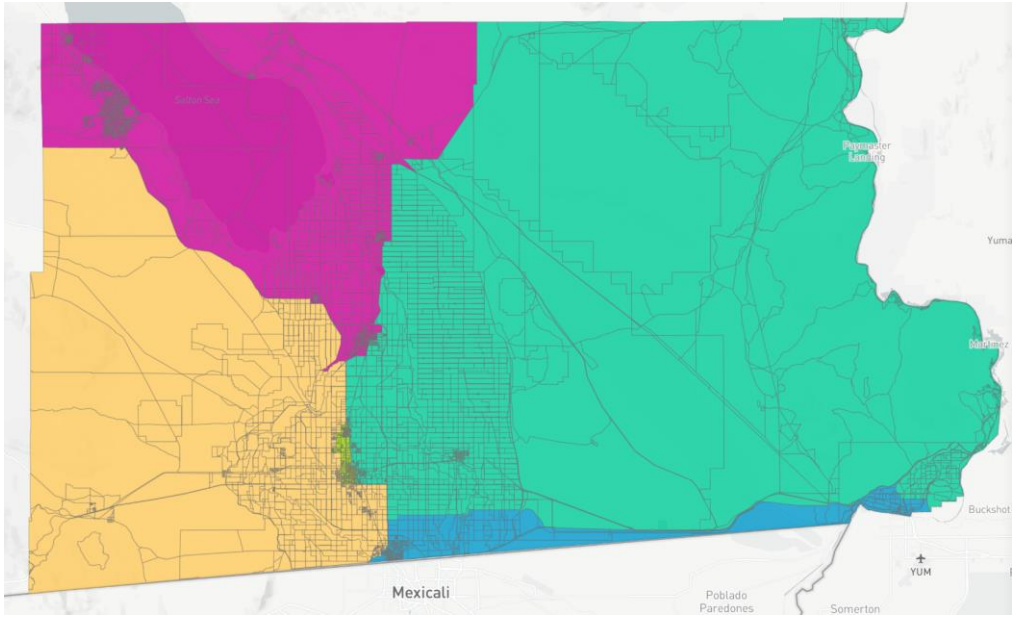
Yellow: 34,870

Teal: 34,554

Green: 34,468

Pink: 35,038

Deviation: 0.9%



REDISTRICTING PARTNERS

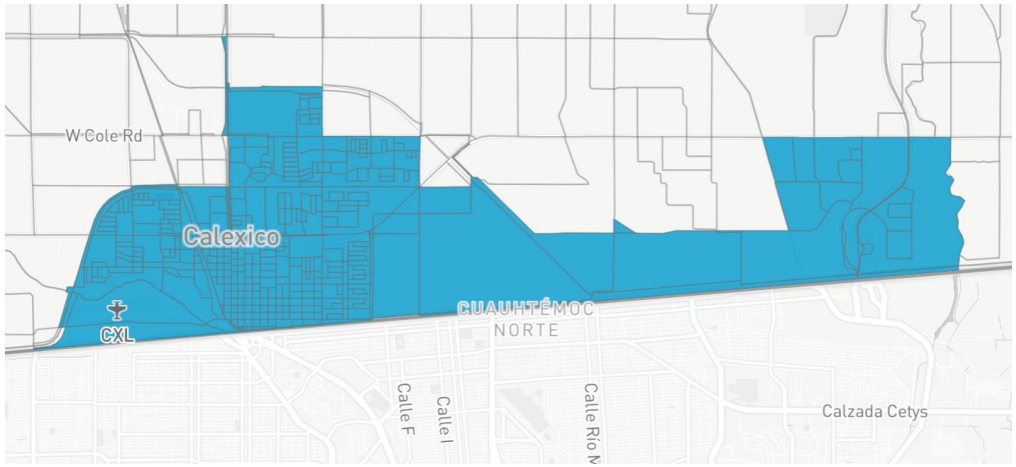
Map Submissions

Proposed District 1, 2021

ID: 63639

Blue: 38,366

Deviation: 10.48%

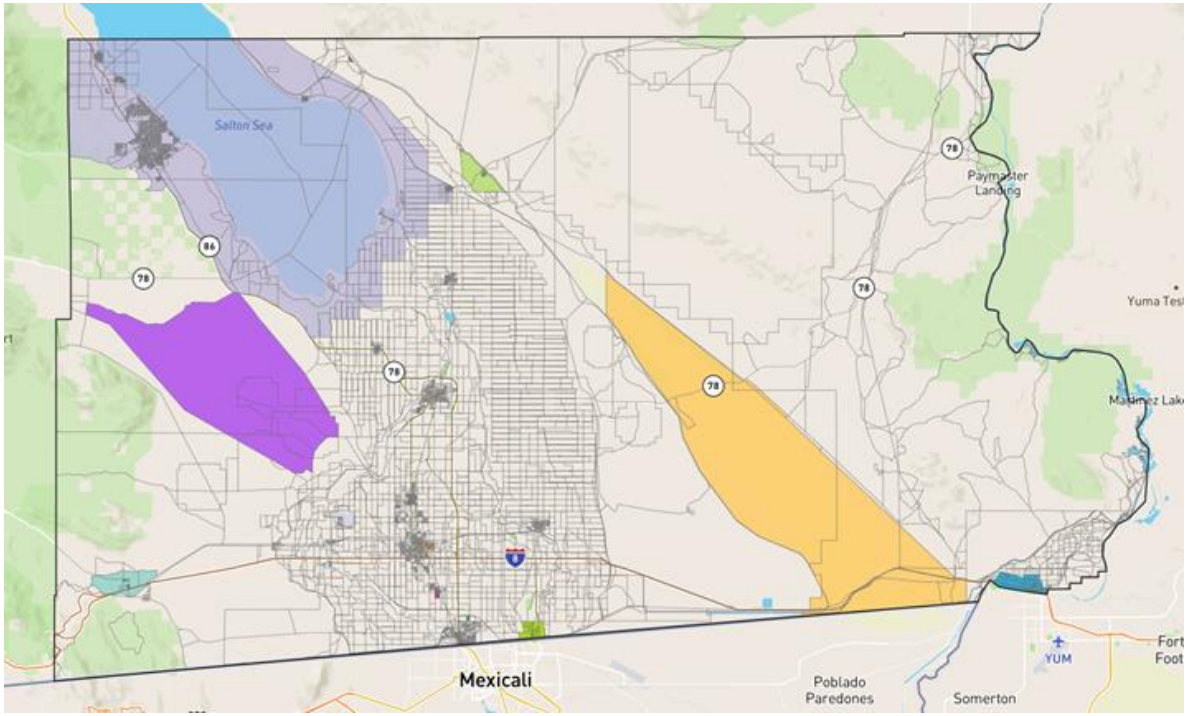


REDISTRICTING PARTNERS

Map Submissions

RAC COIs
ID: 52168

This COI Map includes 12 communities of interest.



REDISTRICTING PARTNERS

Map Submissions

Do NOT Bundle ports of entry together!

ID: 61033

Blue: Calexico West Port of Entry

Yellow: Calexico East Port of Entry

Teal: Andrade/Algodones Port of Entry

Important Places:

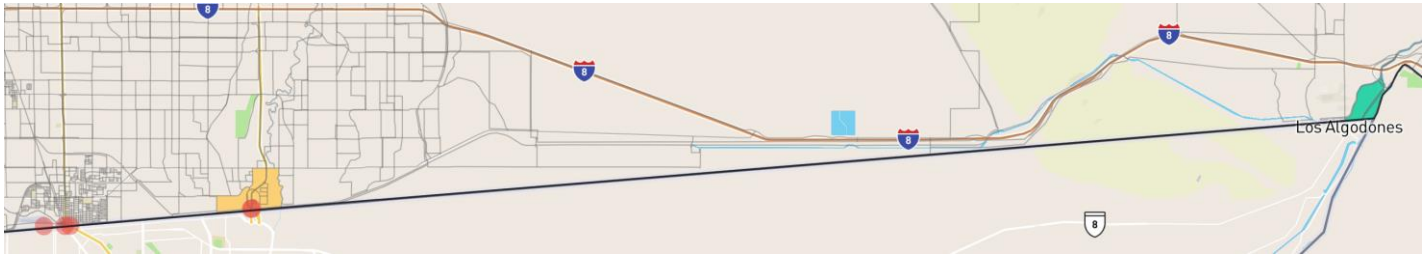
Calexico West Port of Entry

Commercial Port of Entry

Passenger Port of Entry

Pedestrian Border Crossing

Calexico Outlets



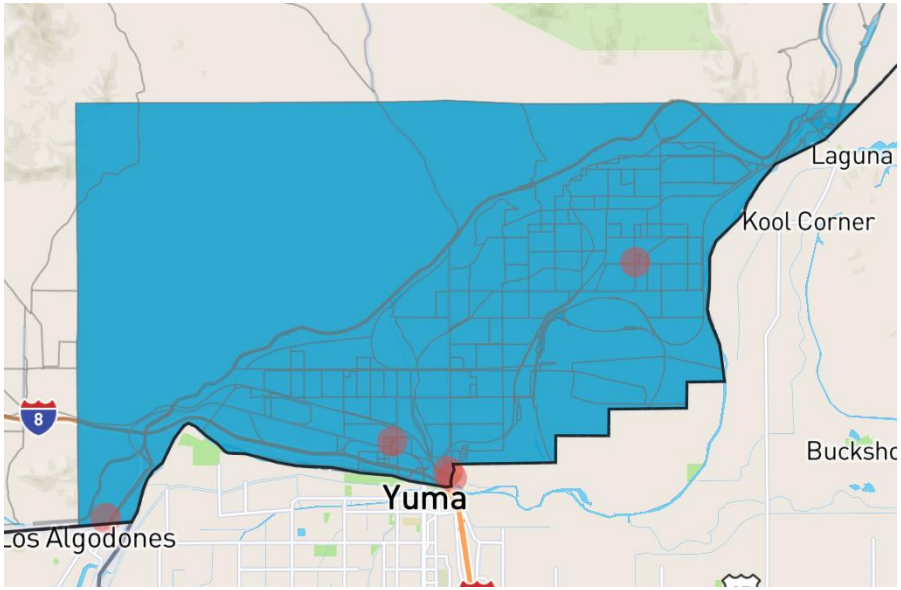
REDISTRICTING PARTNERS

Map Submissions

Fort Yuma/Winterhaven

ID: 61038

“Keep the Fort Yuma Reservation and the Winterhaven, Bard, and Andrade communities together. This area is unique enough from other areas of the county. It has special considerations regarding water, Native Americans, tourism, and its proximity to Arizona.”



Important Places:

Border Crossing
Winterhaven
Indian Mission
Historical Buildings
Bard

REDISTRICTING PARTNERS

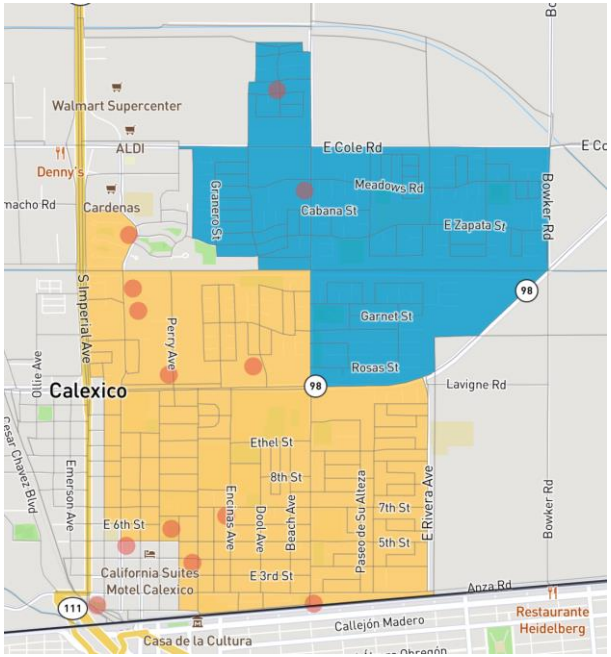
Map Submissions

Calexico Residential Areas

ID: 61073

Blue: Residential Calexico Area

Yellow: Core Calexico



Important Places:

Alejandro Rivera Senior Citizen Apartments
Calexico Senior Apartments
Luis Moreno Senior Apartments
El Quitero Apartments
Casa Del Retiro Senior Apartments
Our Lady Guadalupe Shelter

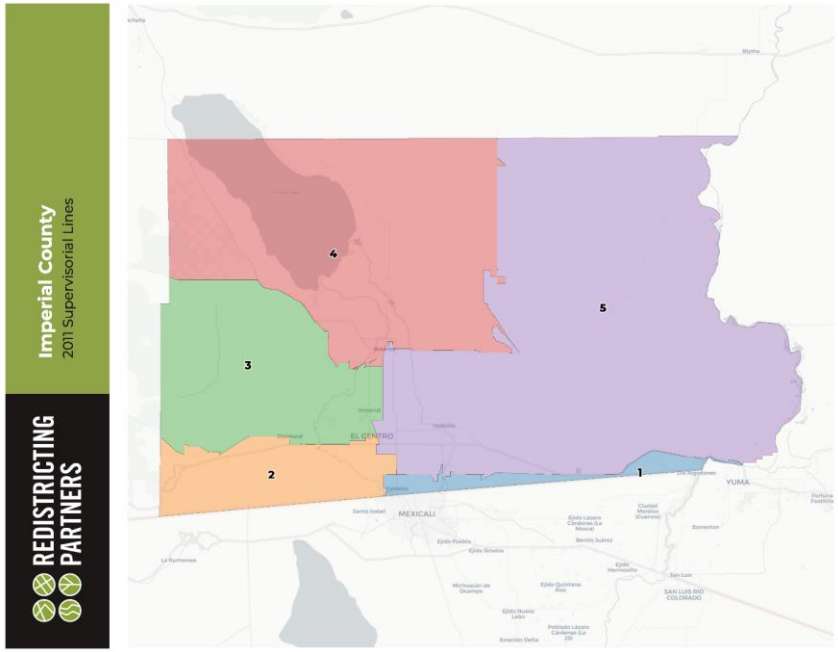
Homeless Camp
Homeless Park
Homeless Area
Heartstone Developments
Pichoneras
Algeria – Adult Care Center
Villa De La Flores Senior Apartments

Current Districts

Review of current seats with new census data

Packet includes three ways to view current districts

- **Overview Page**
- Data Tables
- Individual district pages with data



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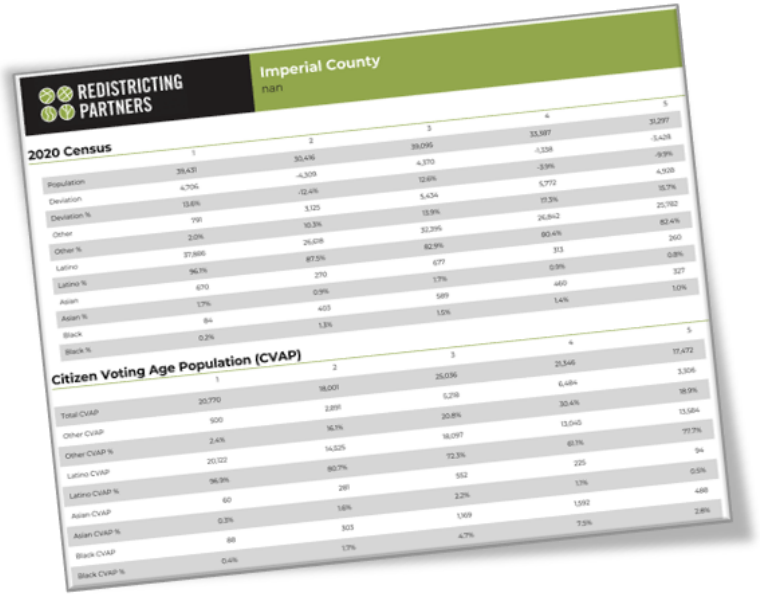

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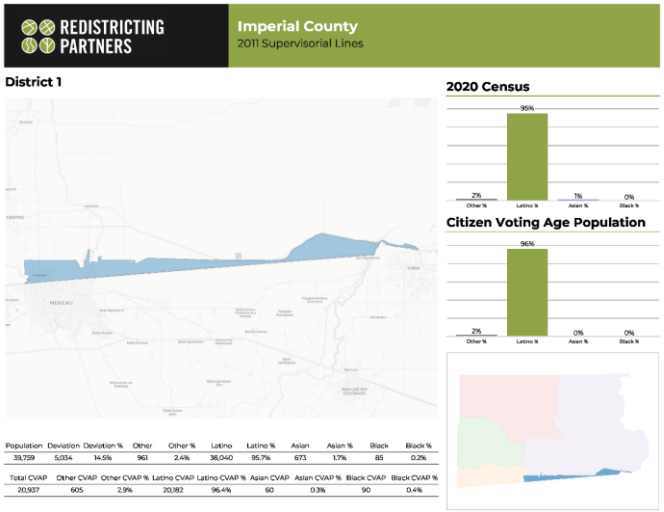
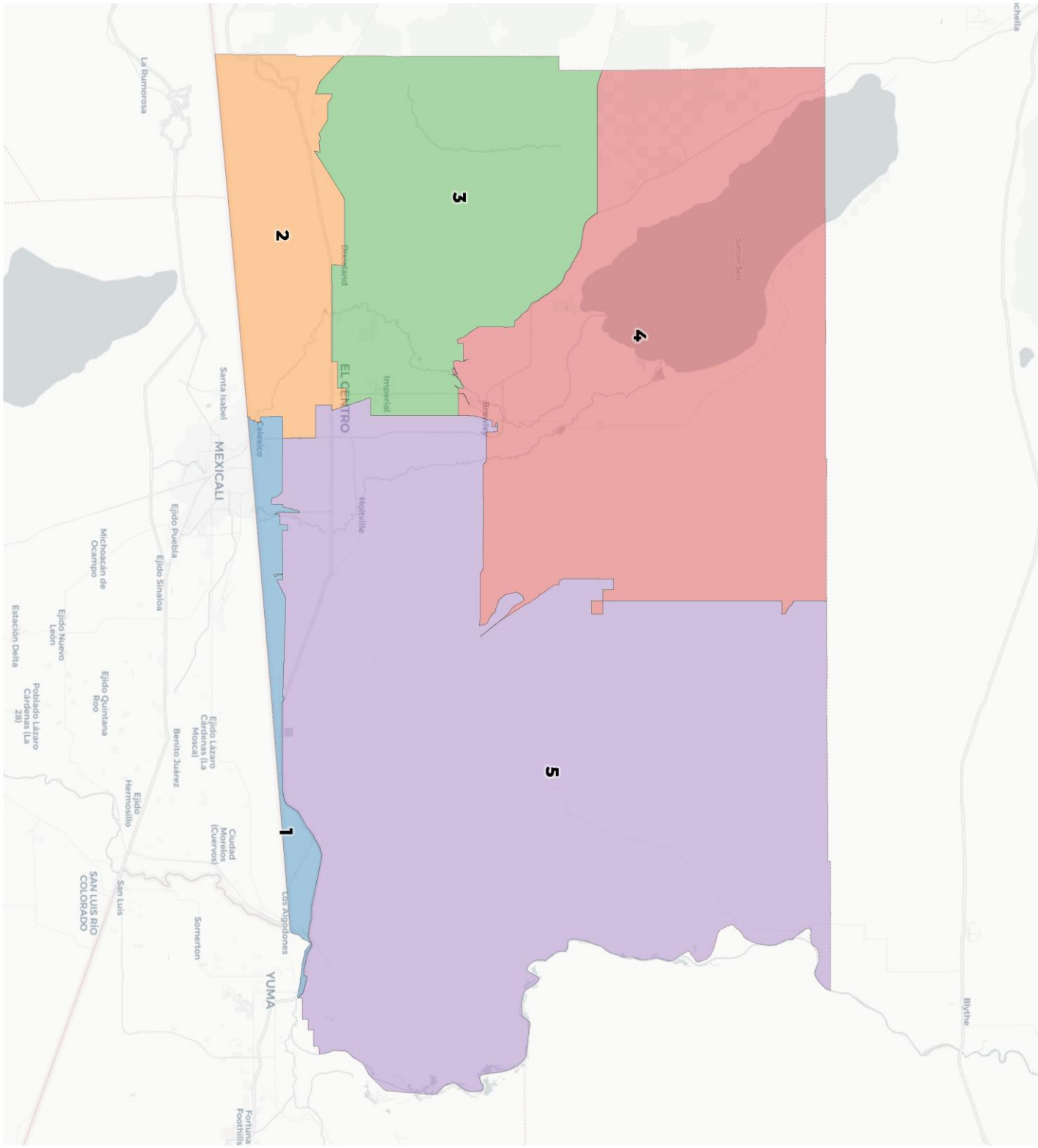


REDISTRICTING PARTNERS

Imperial County

2011 Supervisorial Lines



REDISTRICTING PARTNERS

Imperial County

2011 Supervisorial Lines

2020 Census

	1	2	3	4	5
Population	39,759	30,415	39,097	33,388	30,967
Deviation	5,034	-4,310	4,372	-1,337	-3,758
Deviation %	14.5%	-12.4%	12.6%	-3.9%	-10.8%
Other	961	3,125	5,434	5,772	4,758
Other %	2.4%	10.3%	13.9%	17.3%	15.4%
Latino	38,040	26,617	32,397	26,843	25,626
Latino %	95.7%	87.5%	82.9%	80.4%	82.8%
Asian	673	270	677	313	257
Asian %	1.7%	0.9%	1.7%	0.9%	0.8%
Black	85	403	589	460	326
Black %	0.2%	1.3%	1.5%	1.4%	1.1%

Citizen Voting Age Population (CVAP)

	1	2	3	4	5
Total CVAP	20,937	18,004	25,040	21,347	17,298
Other CVAP	605	2,893	5,220	6,484	3,197
Other CVAP %	2.9%	16.1%	20.8%	30.4%	18.5%
Latino CVAP	20,182	14,526	18,099	13,046	13,520
Latino CVAP %	96.4%	80.7%	72.3%	61.1%	78.2%
Asian CVAP	60	281	552	225	94
Asian CVAP %	0.3%	1.6%	2.2%	1.1%	0.5%
Black CVAP	90	303	1,169	1,592	486
Black CVAP %	0.4%	1.7%	4.7%	7.5%	2.8%

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Asian				313	257
Asian %	1			0.9%	0.8%
Black				460	326
Black %	0.			1.4%	1.1%

The total deviation of the plan is the sum of the absolute values of the highest and lowest districts. *Here the plan deviation is **26.9%***

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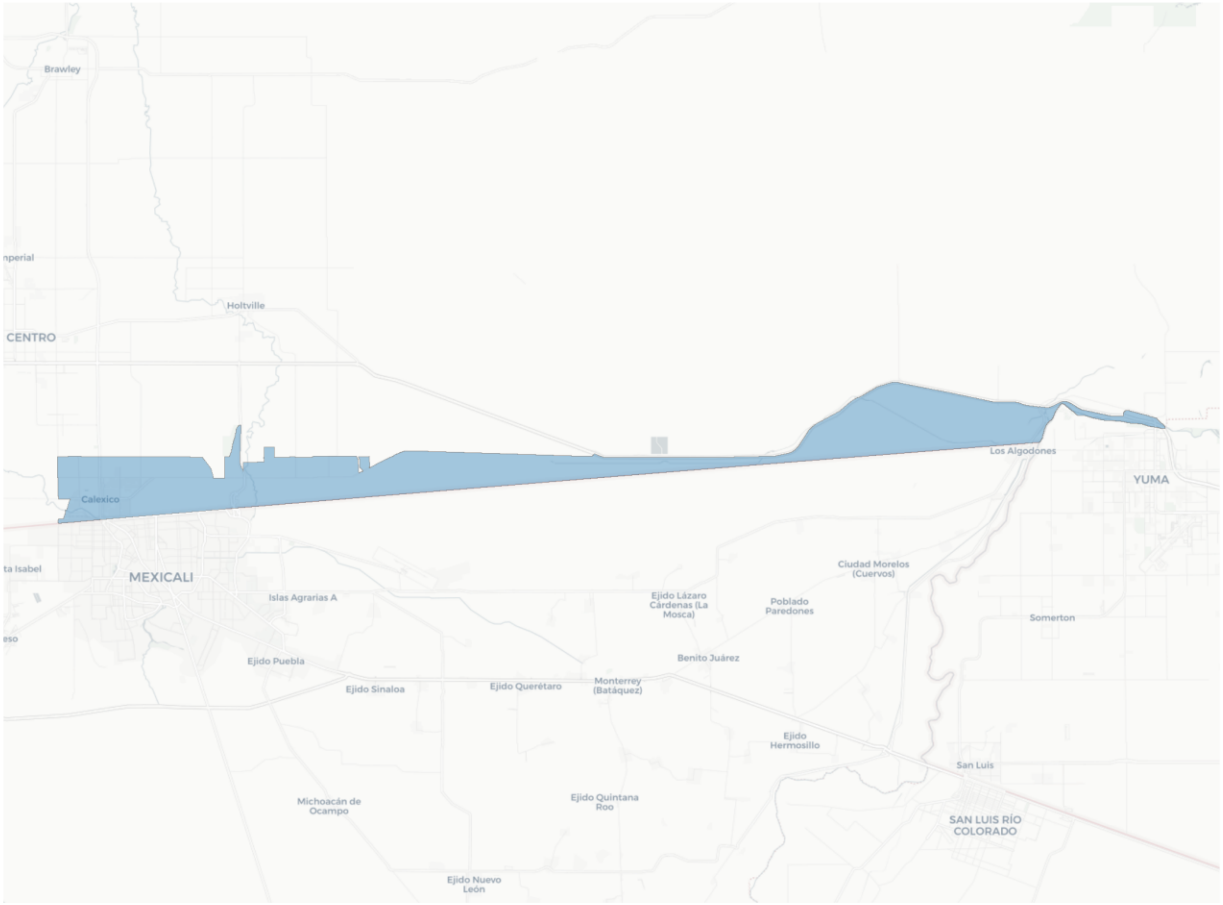
REDISTRICTING PARTNERS

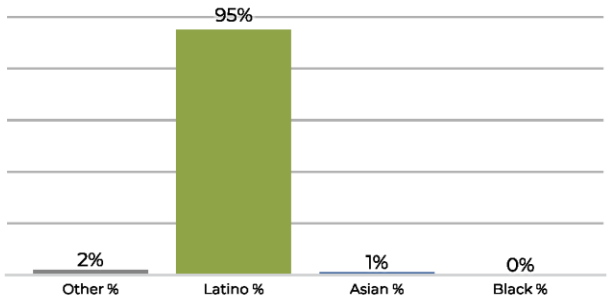
Imperial County

2011 Supervisorial Lines

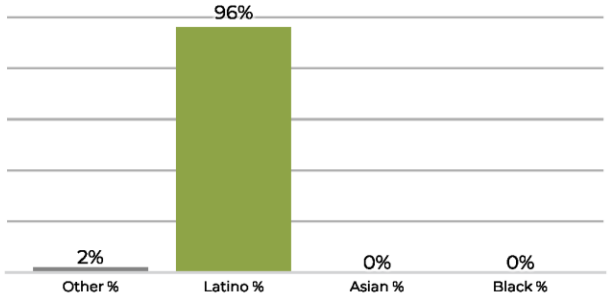
District 1

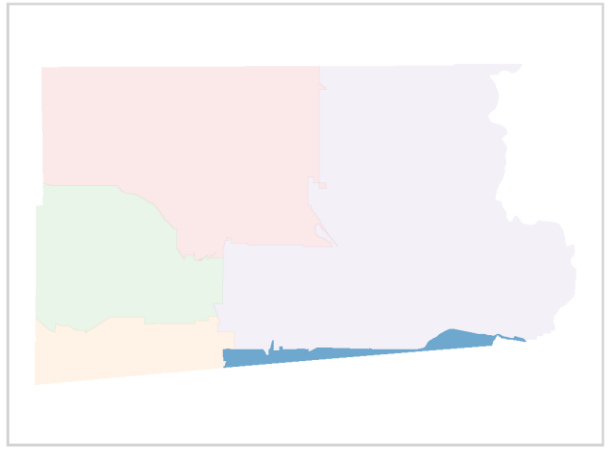


2020 Census



Citizen Voting Age Population





Population	Deviation	Deviation %	Other	Other %	Latino	Latino %	Asian	Asian %	Black	Black %
39,759	5,034	14.5%	961	2.4%	38,040	95.7%	673	1.7%	85	0.2%

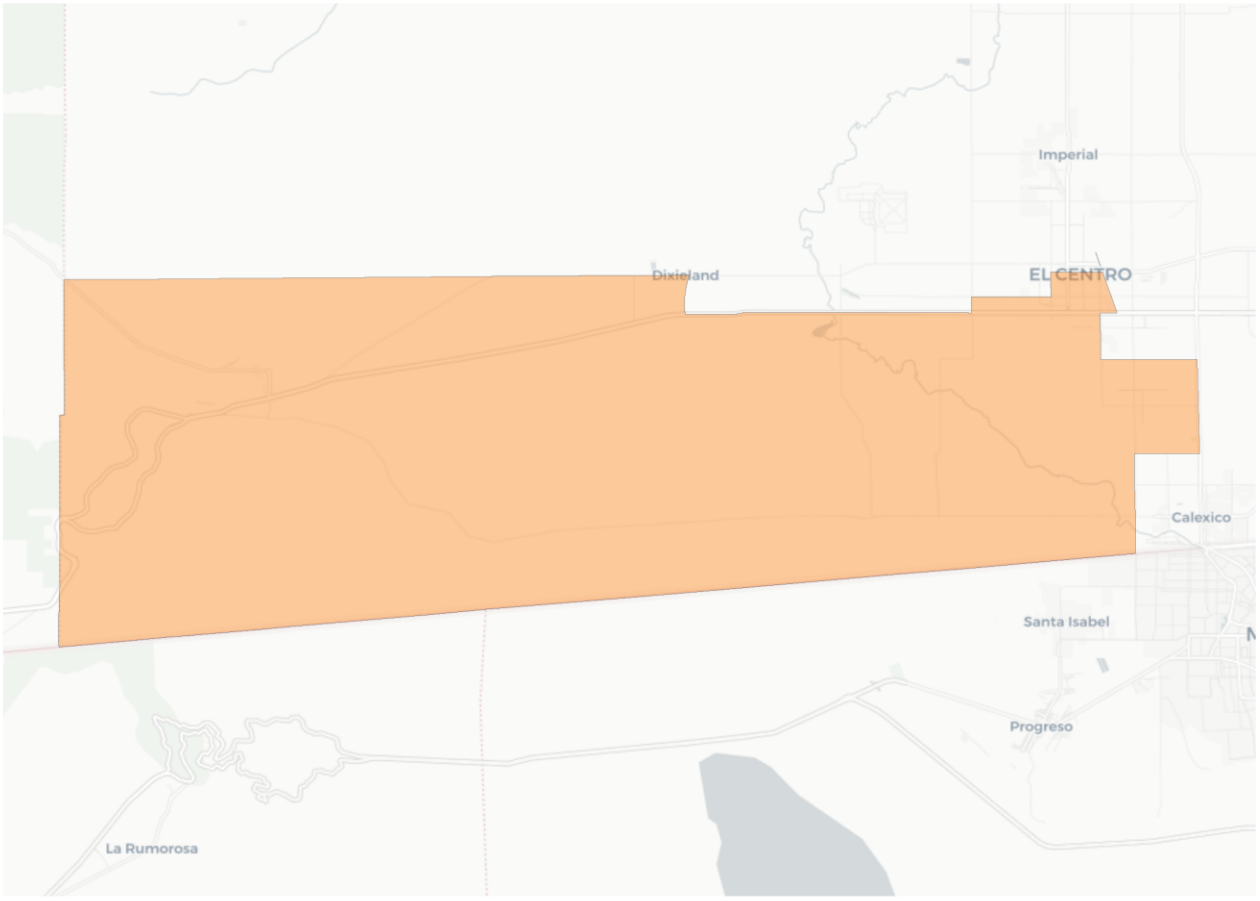
Total CVAP	Other CVAP	Other CVAP %	Latino CVAP	Latino CVAP %	Asian CVAP	Asian CVAP %	Black CVAP	Black CVAP %
20,937	605	2.9%	20,182	96.4%	60	0.3%	90	0.4%

REDISTRICTING PARTNERS

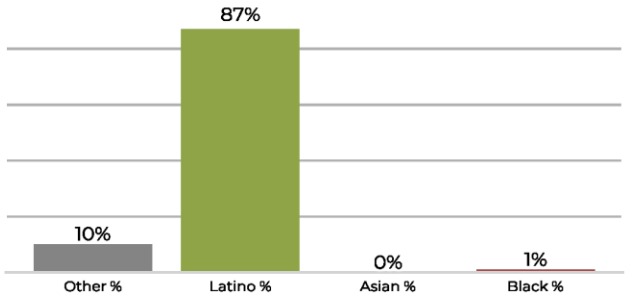
Imperial County

2020

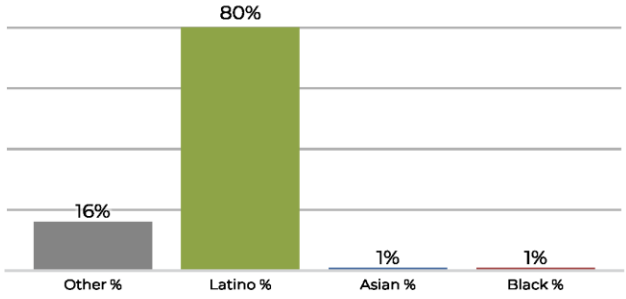
District 2

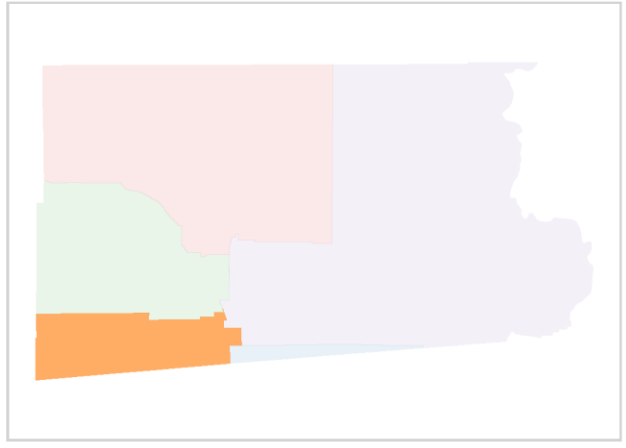


2020 Census



Citizen Voting Age Population





Population	Deviation	Deviation %	Other	Other %	Latino	Latino %	Asian	Asian %	Black	Black %
30,416	-4,309	-12.4%	3,125	10.3%	26,618	87.5%	270	0.9%	403	1.3%

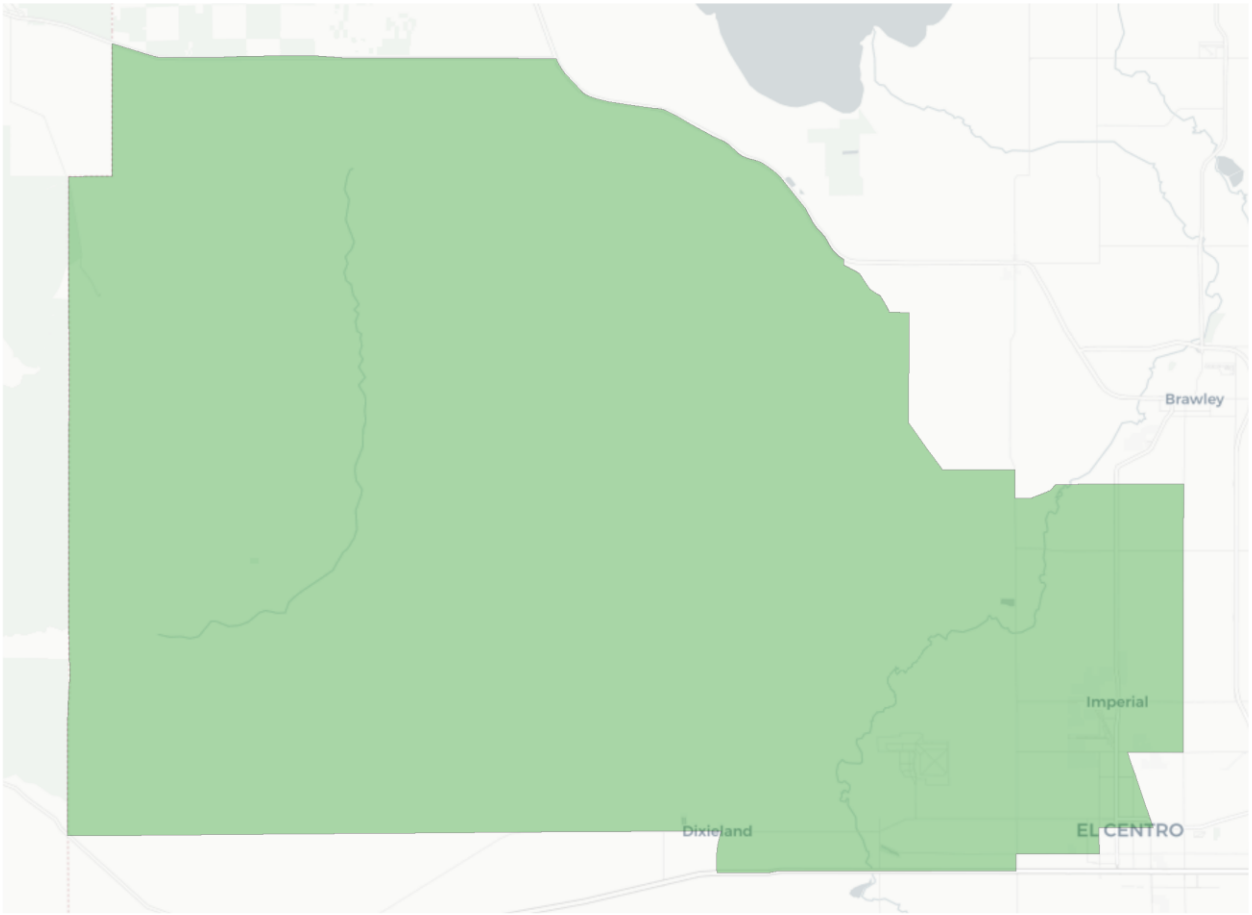
Total CVAP	Other CVAP	Other CVAP %	Latino CVAP	Latino CVAP %	Asian CVAP	Asian CVAP %	Black CVAP	Black CVAP %
18,001	2,891	16.1%	14,525	80.7%	281	1.6%	303	1.7%

REDISTRICTING PARTNERS

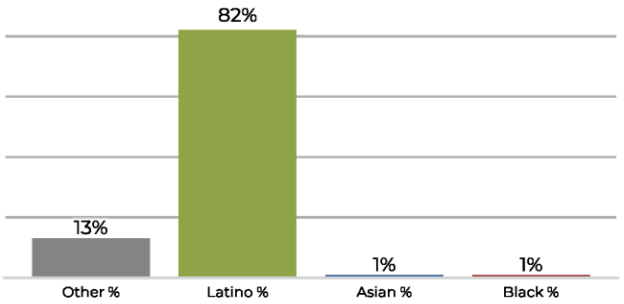
Imperial County

2020

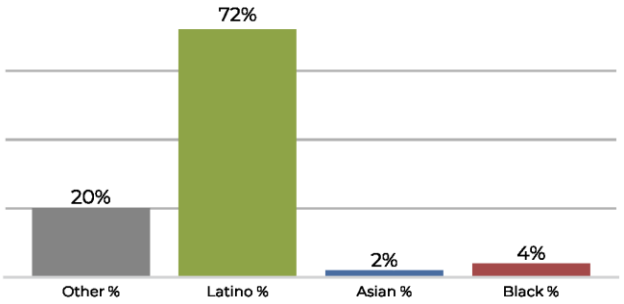
District 3

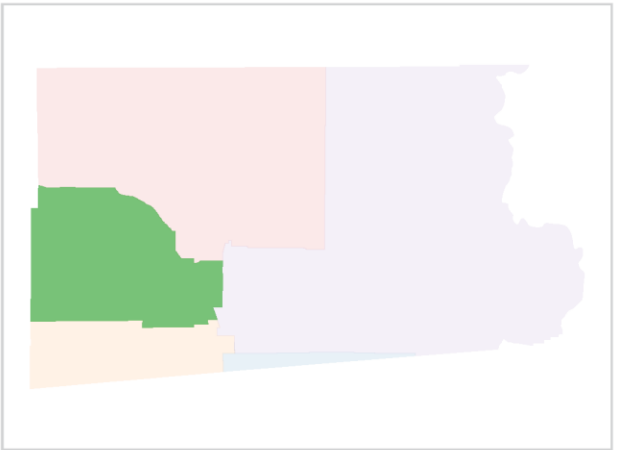


2020 Census



Citizen Voting Age Population





Population	Deviation	Deviation %	Other	Other %	Latino	Latino %	Asian	Asian %	Black	Black %
39,095	4,370	12.6%	5,434	13.9%	32,395	82.9%	677	1.7%	589	1.5%

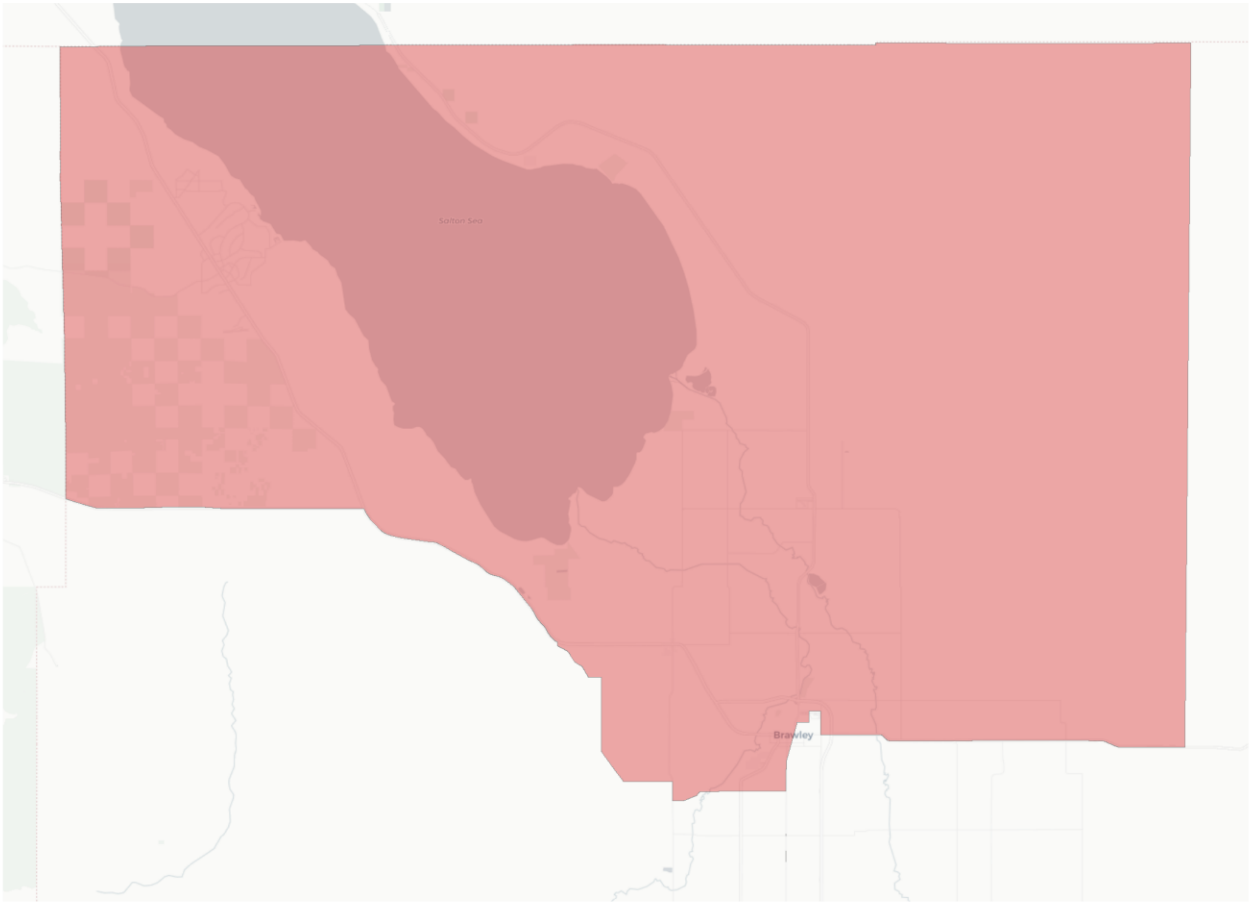
Total CVAP	Other CVAP	Other CVAP %	Latino CVAP	Latino CVAP %	Asian CVAP	Asian CVAP %	Black CVAP	Black CVAP %
25,036	5,218	20.8%	18,097	72.3%	552	2.2%	1,169	4.7%

REDISTRICTING PARTNERS

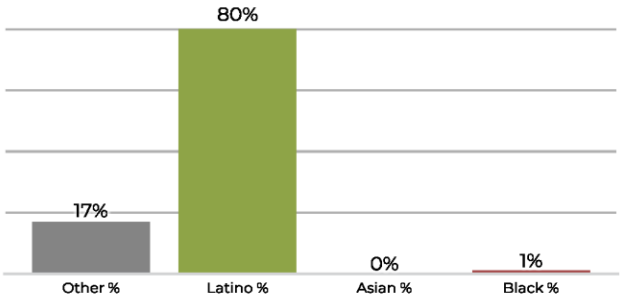
Imperial County

2020

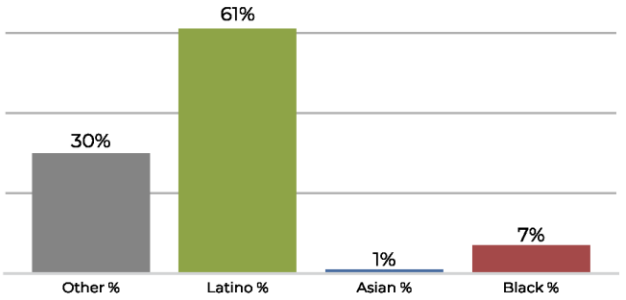
District 4

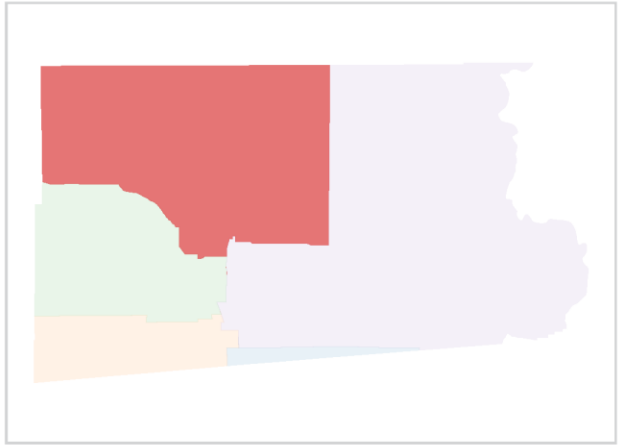


2020 Census



Citizen Voting Age Population





Population	Deviation	Deviation %	Other	Other %	Latino	Latino %	Asian	Asian %	Black	Black %
33,387	-1,338	-3.9%	5,772	17.3%	26,842	80.4%	313	0.9%	460	1.4%

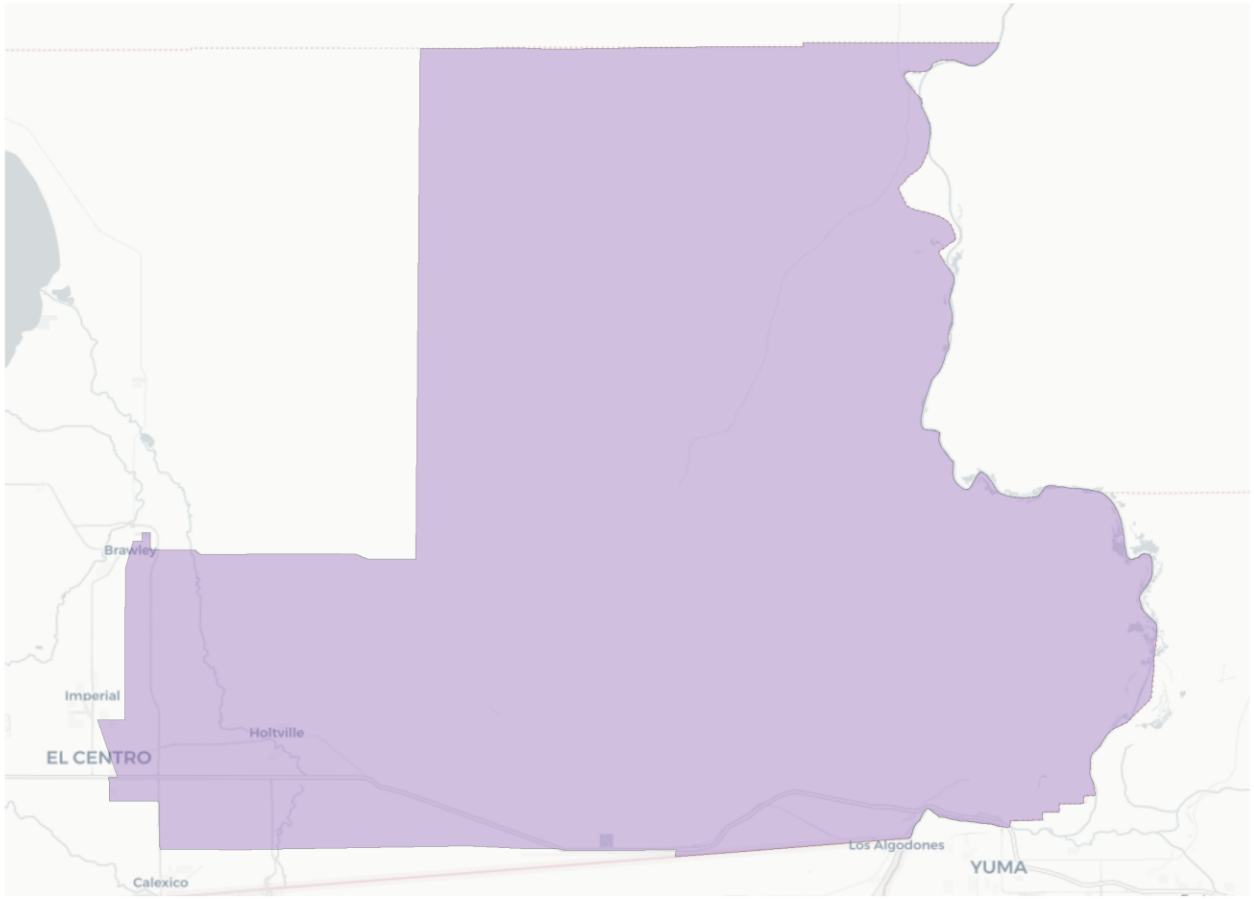
Total CVAP	Other CVAP	Other CVAP %	Latino CVAP	Latino CVAP %	Asian CVAP	Asian CVAP %	Black CVAP	Black CVAP %
21,346	6,484	30.4%	13,045	61.1%	225	1.1%	1,592	7.5%

REDISTRICTING PARTNERS

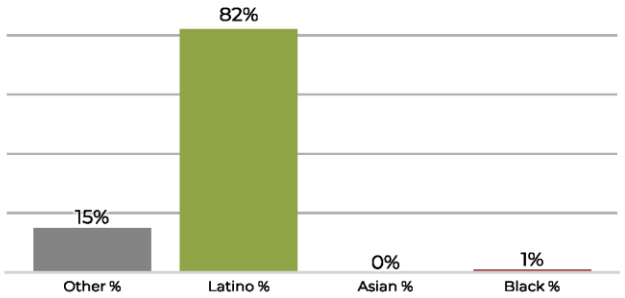
Imperial County

2020

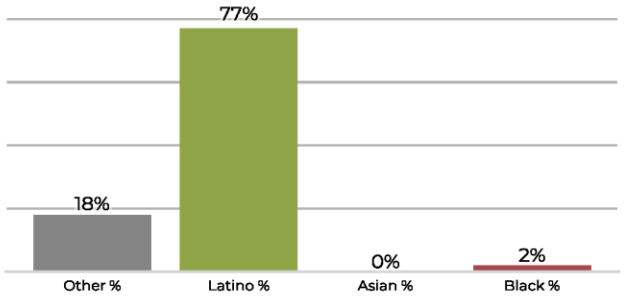
District 5

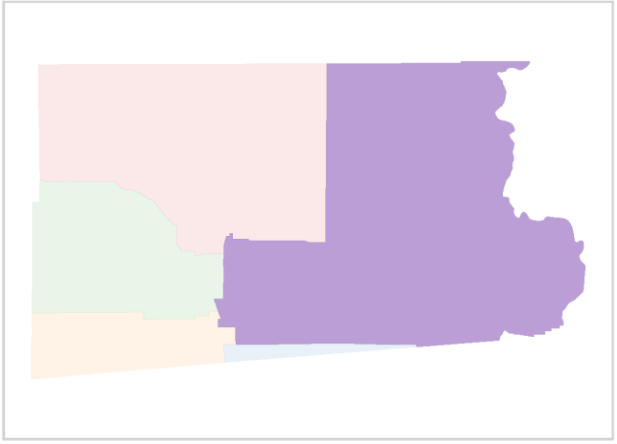


2020 Census



Citizen Voting Age Population





Population	Deviation	Deviation %	Other	Other %	Latino	Latino %	Asian	Asian %	Black	Black %
31,297	-3,428	-9.9%	4,928	15.7%	25,782	82.4%	260	0.8%	327	1.0%

Total CVAP	Other CVAP	Other CVAP %	Latino CVAP	Latino CVAP %	Asian CVAP	Asian CVAP %	Black CVAP	Black CVAP %
17,472	3,306	18.9%	13,584	77.7%	94	0.5%	488	2.8%

REDISTRICTING PARTNERS

From COI to Draft Maps

Getting from input to new proposed maps

Redistricting Partners needs feedback from the board on potential draft plan versions.

- All plans will follow the required criteria, VRA, Compactness, Contiguity, equal population, etc.
- Need feedback from the Board of Supervisors, RAC and community on potential versions.

REDISTRICTING PARTNERS

From COI to Draft Maps

Getting from input to new proposed maps

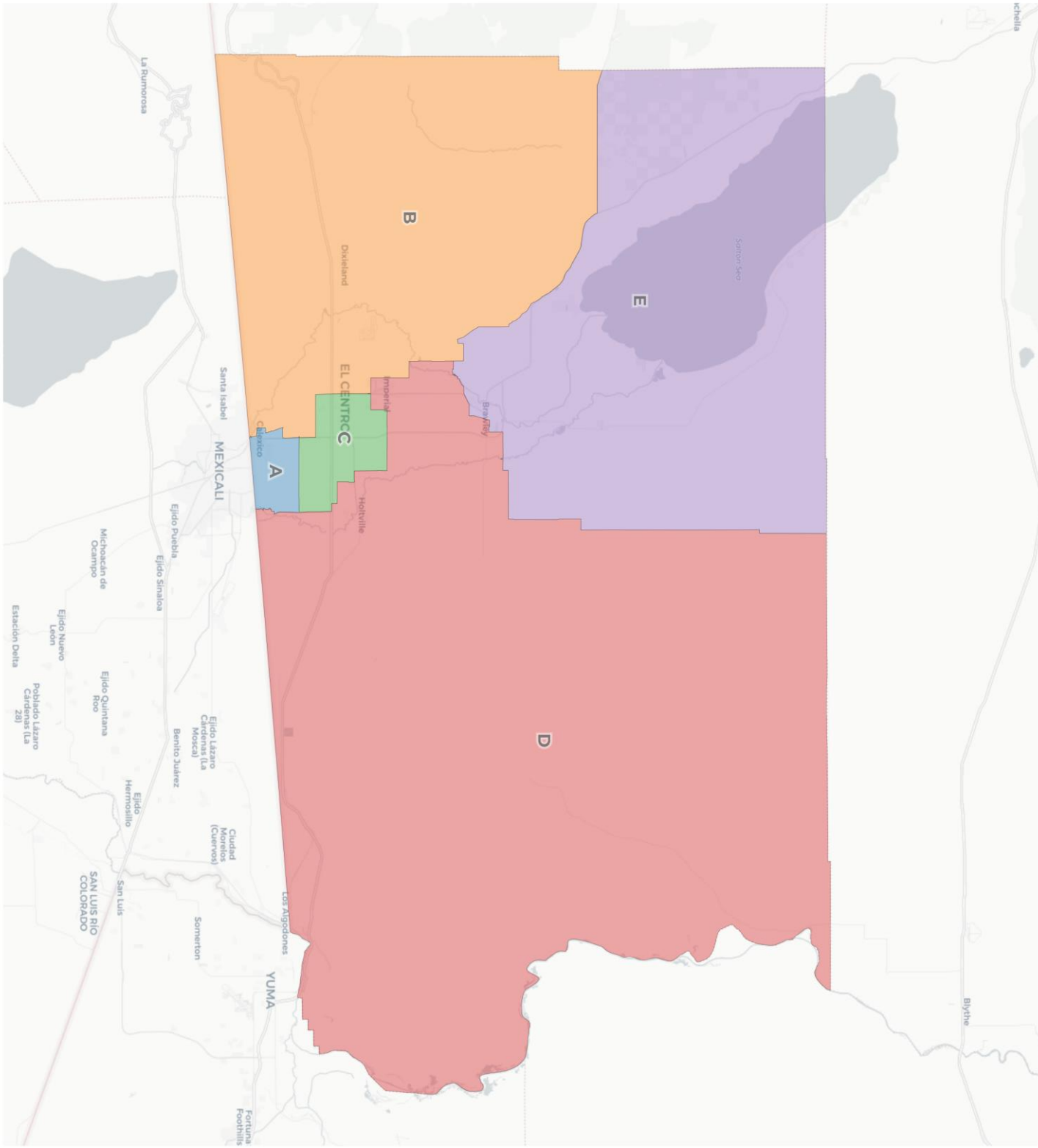
All public plans and Redistricting Partners Draft Maps will include.

- Overview Page
- Data Tables
- Individual district pages with data

REDISTRICTING PARTNERS

Imperial County

Draft Plan 1



Imperial County

Draft Plan 1 with Cities

REDISTRICTING PARTNERS

REDISTRICTING PARTNERS

Imperial County
Draft Plan 1

2020 Census

	A	B	C	D	E
Population	35,584	34,989	34,294	33,962	34,797
Deviation	859	264	-431	-763	72
Deviation %	2.5%	0.8%	-1.2%	-2.2%	0.2%
Other	745	4,169	2,975	6,393	5,768
Other %	2.1%	11.9%	8.7%	18.8%	16.6%
Latino	34,104	30,029	30,287	26,862	28,241
Latino %	95.8%	85.8%	88.3%	79.1%	81.2%
Asian	652	397	457	366	318
Asian %	1.8%	1.1%	1.3%	1.1%	0.9%
Black	83	394	575	341	470
Black %	0.2%	1.1%	1.7%	1.0%	1.4%

Citizen Voting Age Population (CVAP)

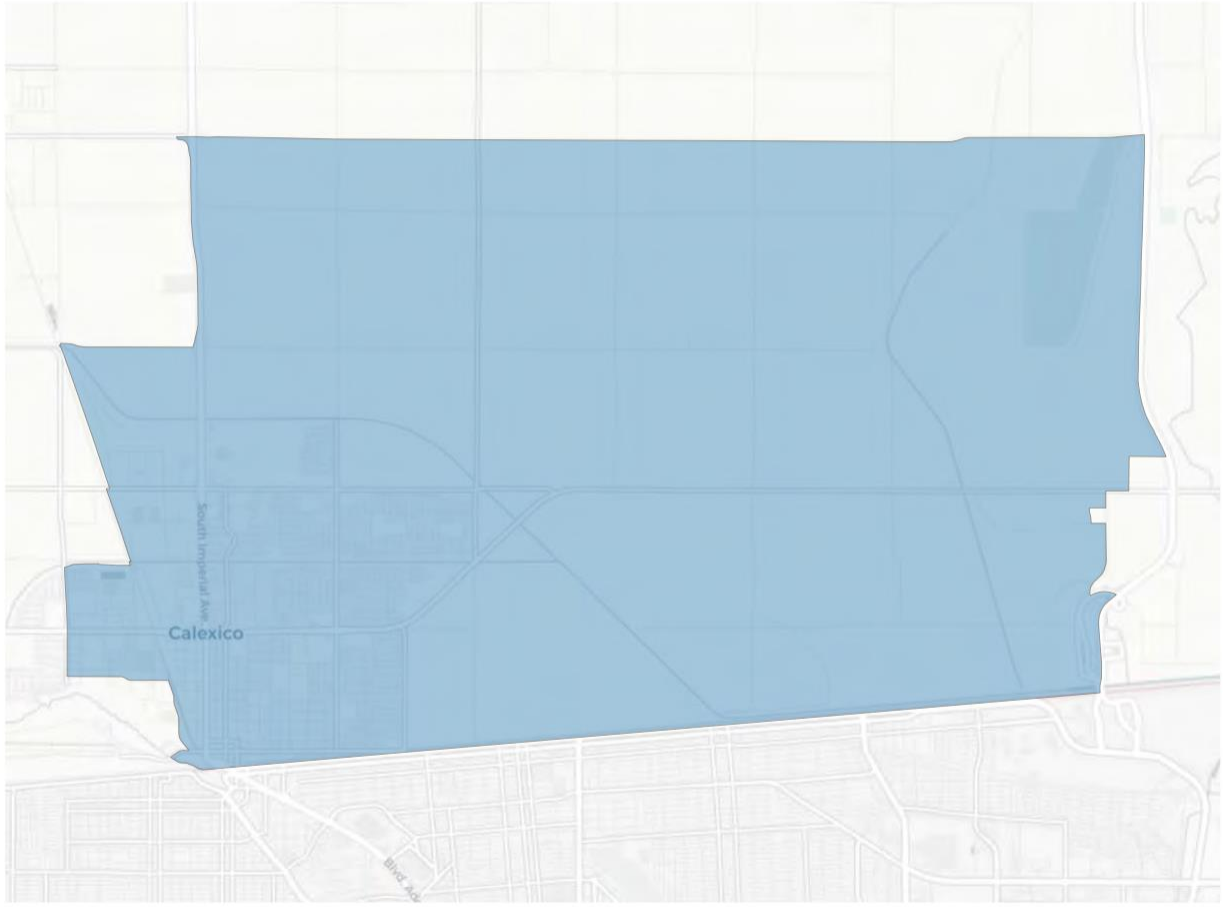
	A	B	C	D	E
Total CVAP	18,710	24,351	18,385	19,049	22,130
Other CVAP	456	4,358	2,146	5,003	6,436
Other CVAP %	2.4%	17.9%	11.7%	26.3%	29.1%
Latino CVAP	18,130	18,586	15,488	13,286	13,883
Latino CVAP %	96.9%	76.3%	84.2%	69.7%	62.7%
Asian CVAP	35	507	186	265	219
Asian CVAP %	0.2%	2.1%	1.0%	1.4%	1.0%
Black CVAP	89	899	565	495	1,592
Black CVAP %	0.5%	3.7%	3.1%	2.6%	7.2%

REDISTRICTING PARTNERS

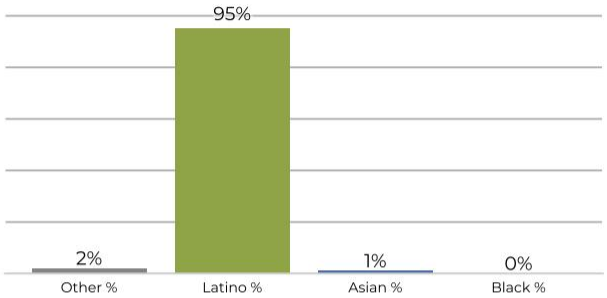
Imperial County

Draft Plan 1

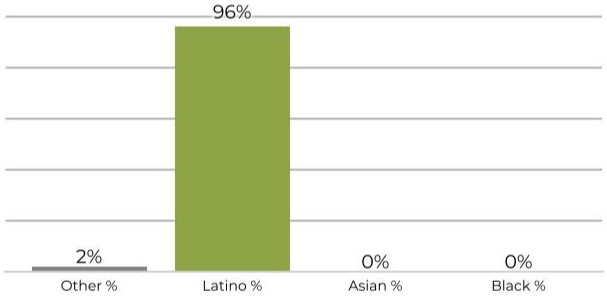
District A

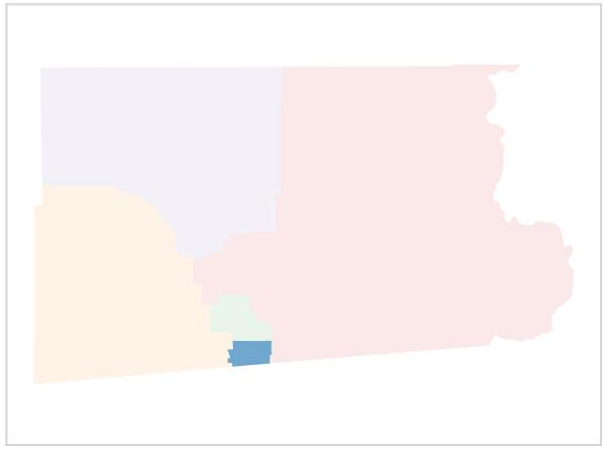


2020 Census



Citizen Voting Age Population





Population	Deviation	Deviation %	Other	Other %	Latino	Latino %	Asian	Asian %	Black	Black %
35,584	859	2.5%	745	2.1%	34,104	95.8%	652	1.8%	83	0.2%

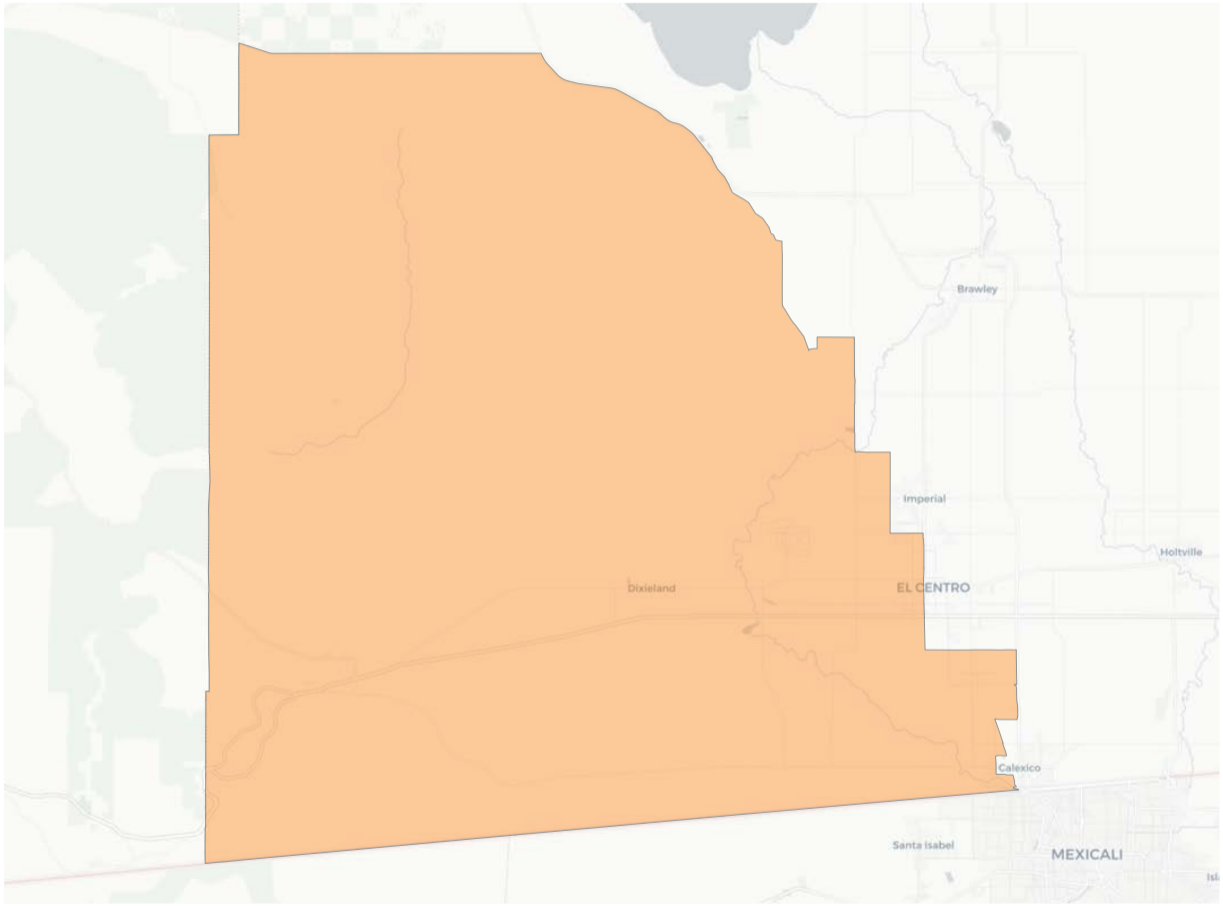
Total CVAP	Other CVAP	Other CVAP %	Latino CVAP	Latino CVAP %	Asian CVAP	Asian CVAP %	Black CVAP	Black CVAP %
18,710	456	2.4%	18,130	96.9%	35	0.2%	89	0.5%

REDISTRICTING PARTNERS

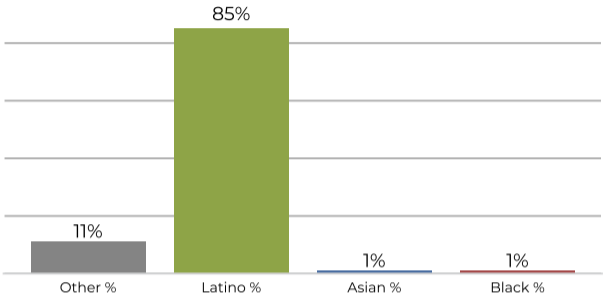
Imperial County

Draft Plan 1

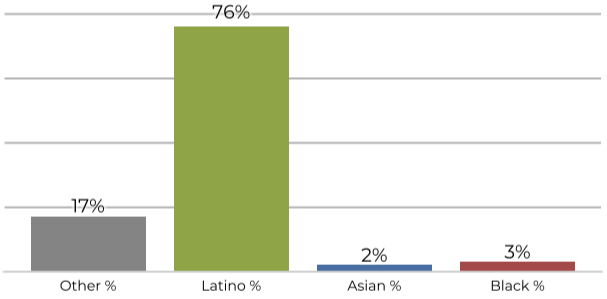
District B

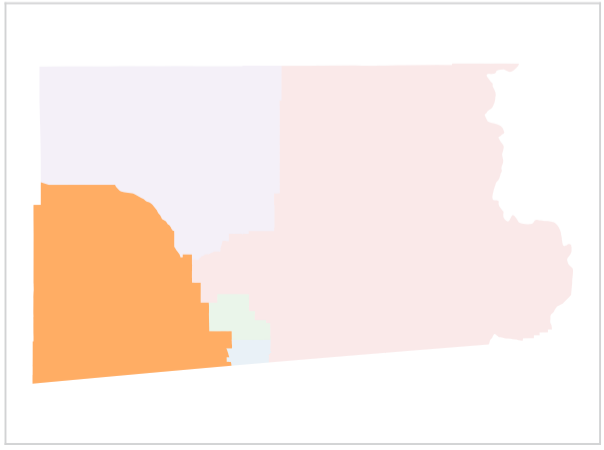


2020 Census



Citizen Voting Age Population





Population	Deviation	Deviation %	Other	Other %	Latino	Latino %	Asian	Asian %	Black	Black %
34,989	264	0.8%	4,169	11.9%	30,029	85.8%	397	1.1%	394	1.1%

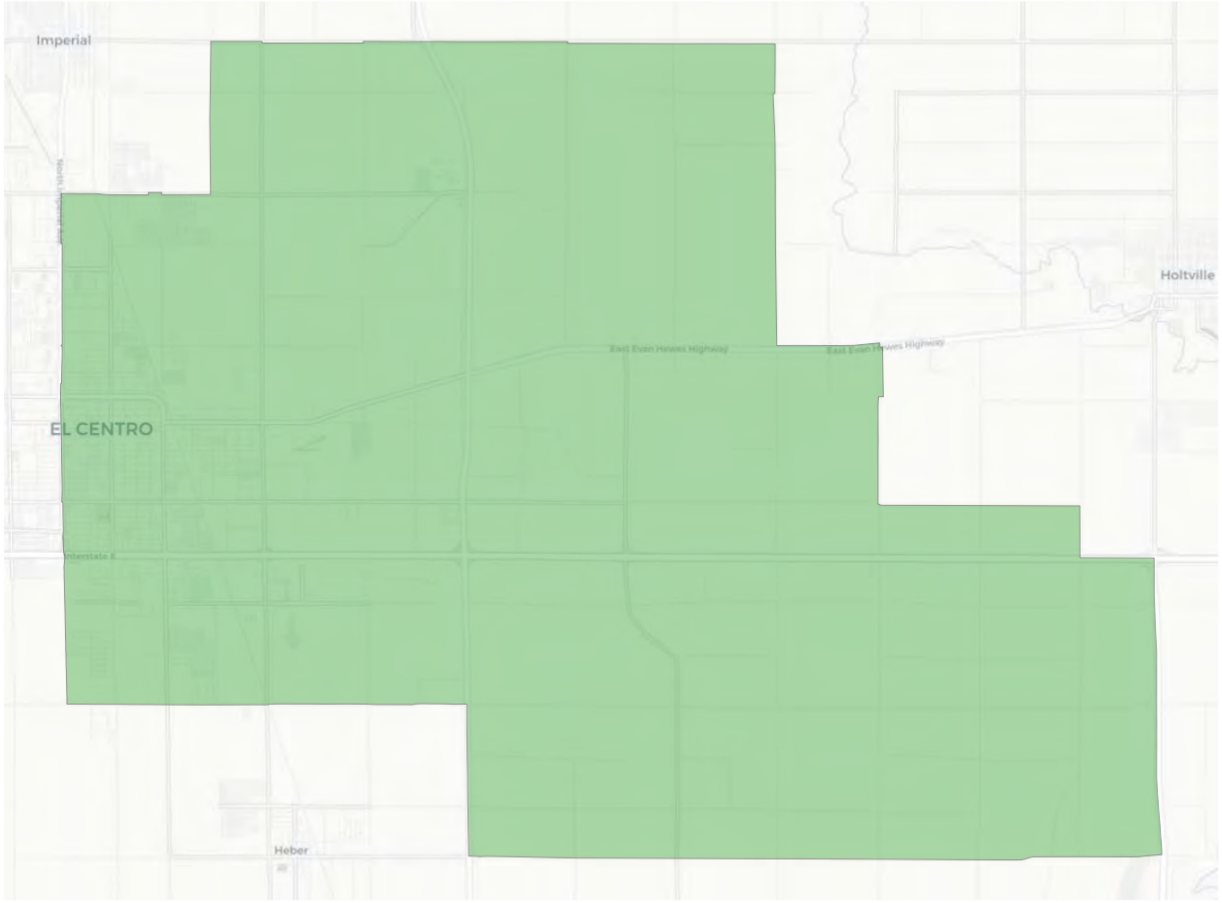
Total CVAP	Other CVAP	Other CVAP %	Latino CVAP	Latino CVAP %	Asian CVAP	Asian CVAP %	Black CVAP	Black CVAP %
24,351	4,358	17.9%	18,586	76.3%	507	2.1%	899	3.7%

REDISTRICTING PARTNERS

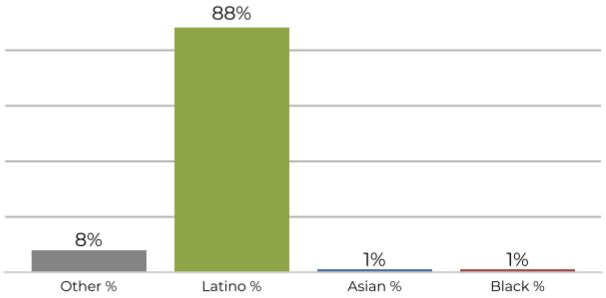
Imperial County

Draft Plan 1

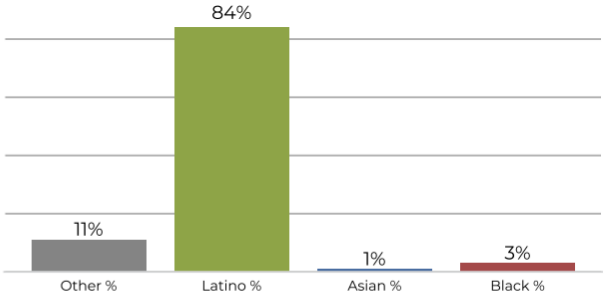
District C

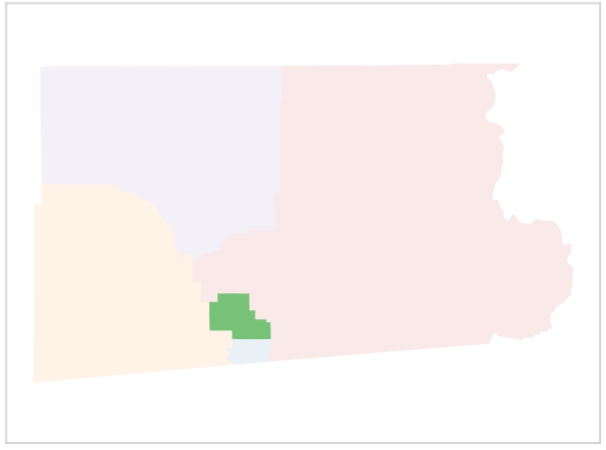


2020 Census



Citizen Voting Age Population





Population	Deviation	Deviation %	Other	Other %	Latino	Latino %	Asian	Asian %	Black	Black %
34,294	-431	-1.2%	2,975	8.7%	30,287	88.3%	457	1.3%	575	1.7%

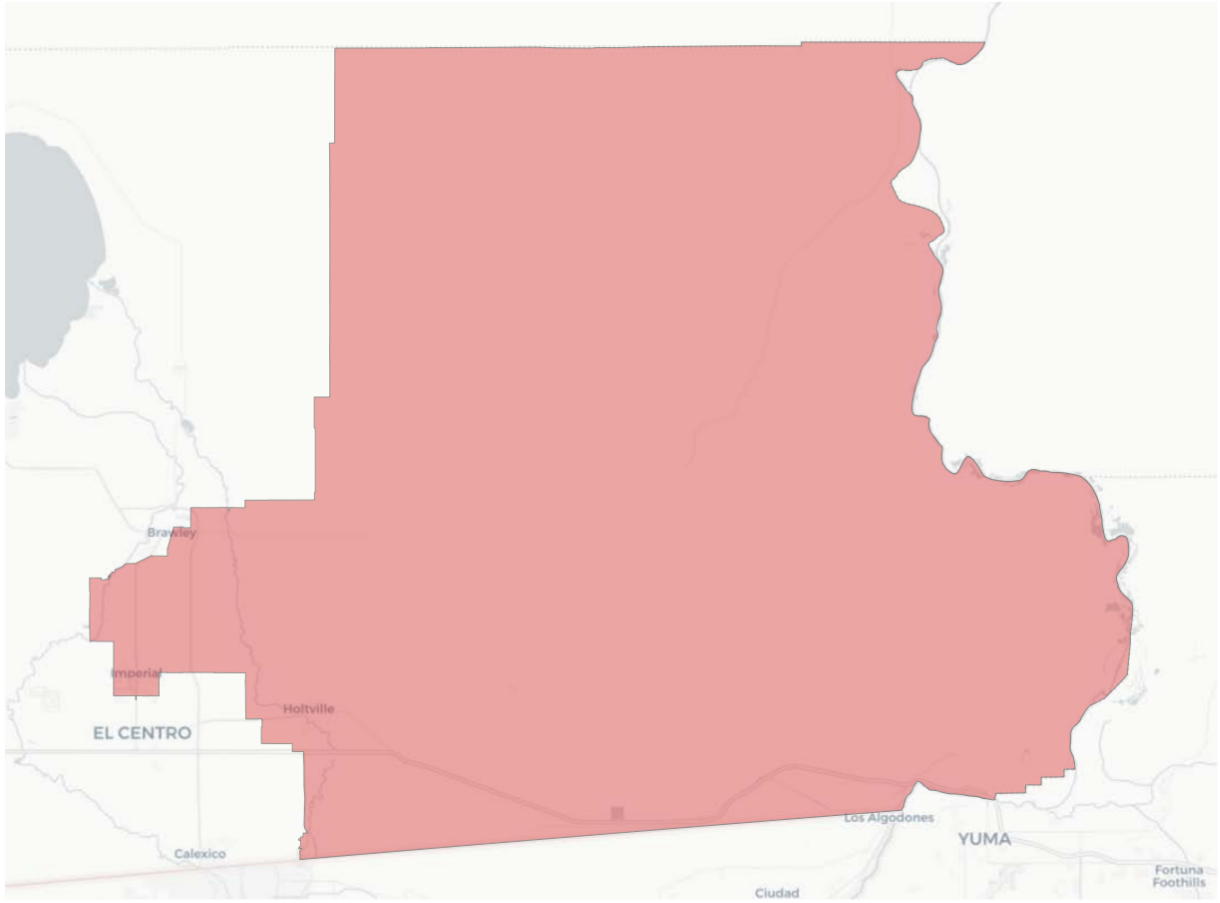
Total CVAP	Other CVAP	Other CVAP %	Latino CVAP	Latino CVAP %	Asian CVAP	Asian CVAP %	Black CVAP	Black CVAP %
18,385	2,146	11.7%	15,488	84.2%	186	1.0%	565	3.1%

REDISTRICTING PARTNERS

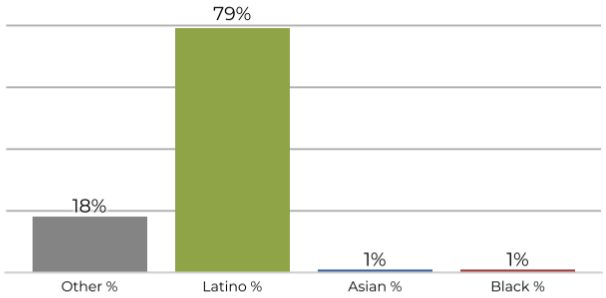
Imperial County

Draft Plan 1

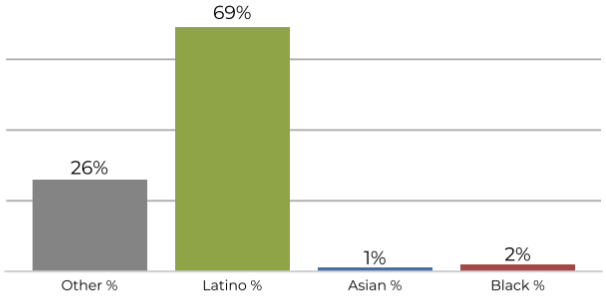
District D

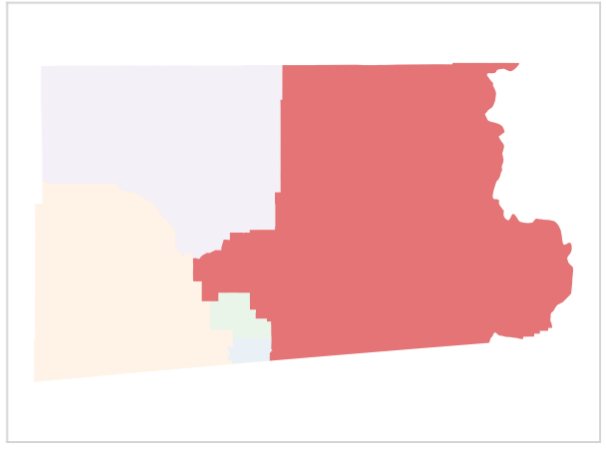


2020 Census



Citizen Voting Age Population





Population	Deviation	Deviation %	Other	Other %	Latino	Latino %	Asian	Asian %	Black	Black %
33,962	-763	-2.2%	6,393	18.8%	26,862	79.1%	366	1.1%	341	1.0%

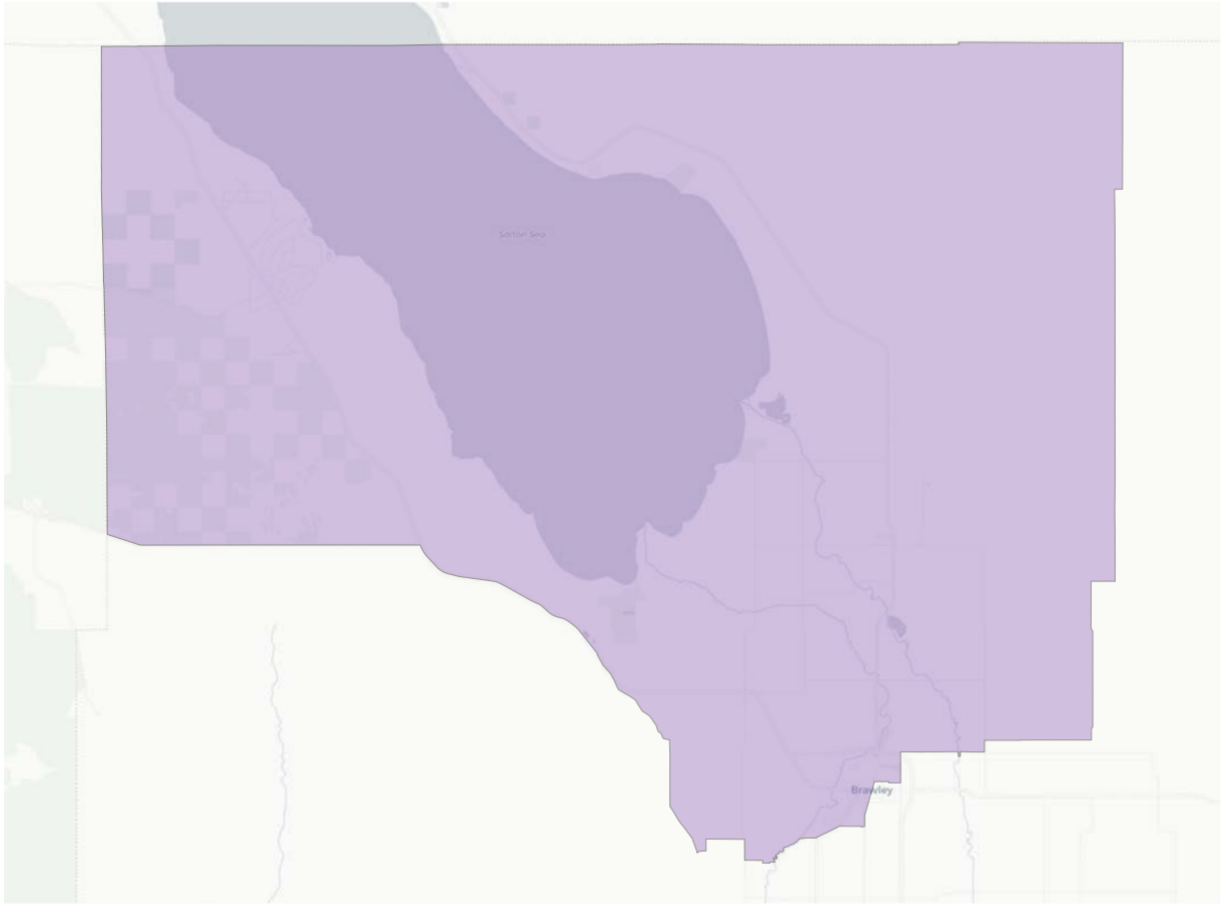
Total CVAP	Other CVAP	Other CVAP %	Latino CVAP	Latino CVAP %	Asian CVAP	Asian CVAP %	Black CVAP	Black CVAP %
19,049	5,003	26.3%	13,286	69.7%	265	1.4%	495	2.6%

REDISTRICTING PARTNERS

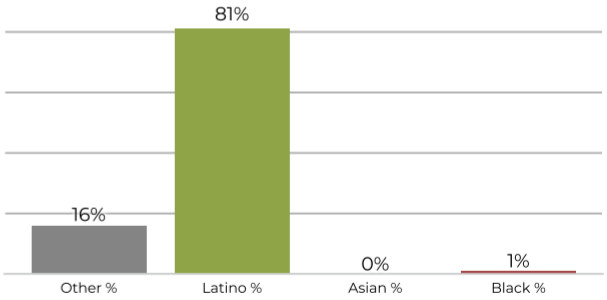
Imperial County

Draft Plan 1

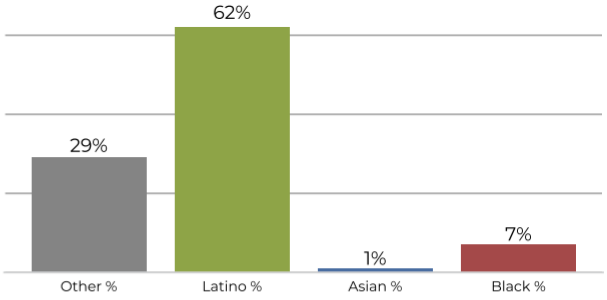
District E

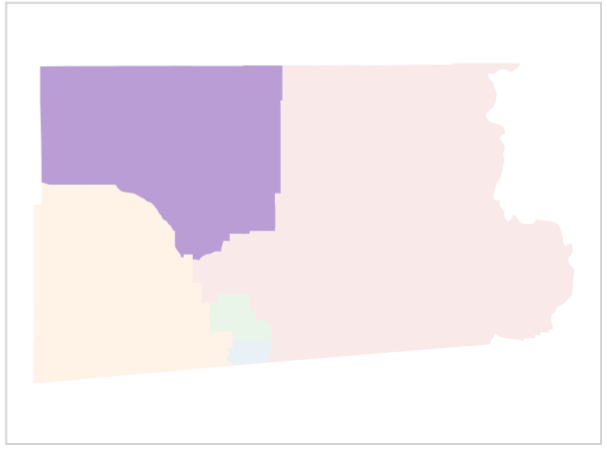


2020 Census



Citizen Voting Age Population





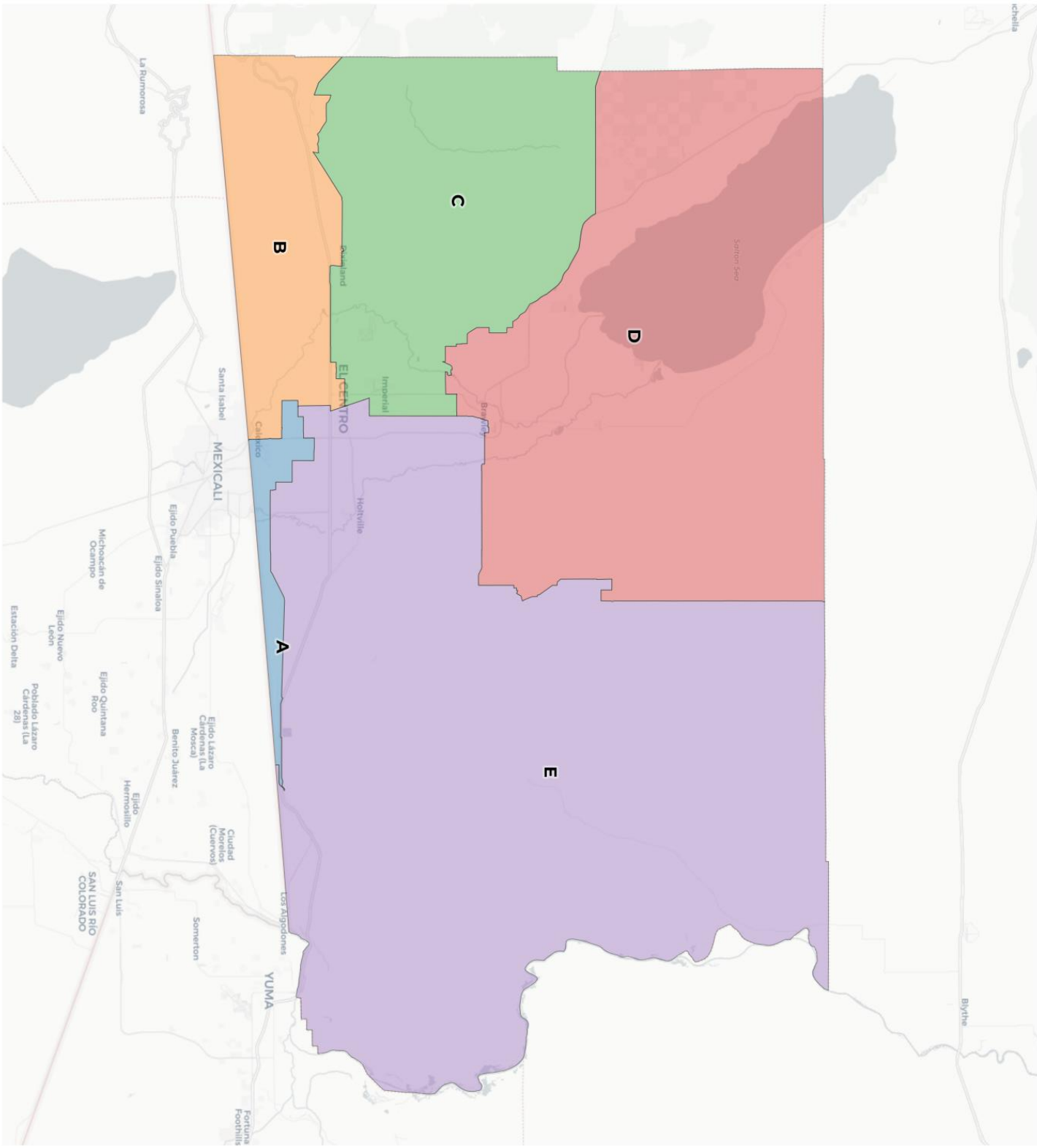
Population	Deviation	Deviation %	Other	Other %	Latino	Latino %	Asian	Asian %	Black	Black %
34,797	72	0.2%	5,768	16.6%	28,241	81.2%	318	0.9%	470	1.4%

Total CVAP	Other CVAP	Other CVAP %	Latino CVAP	Latino CVAP %	Asian CVAP	Asian CVAP %	Black CVAP	Black CVAP %
22,130	6,436	29.1%	13,883	62.7%	219	1.0%	1,592	7.2%

REDISTRICTING PARTNERS

Imperial County

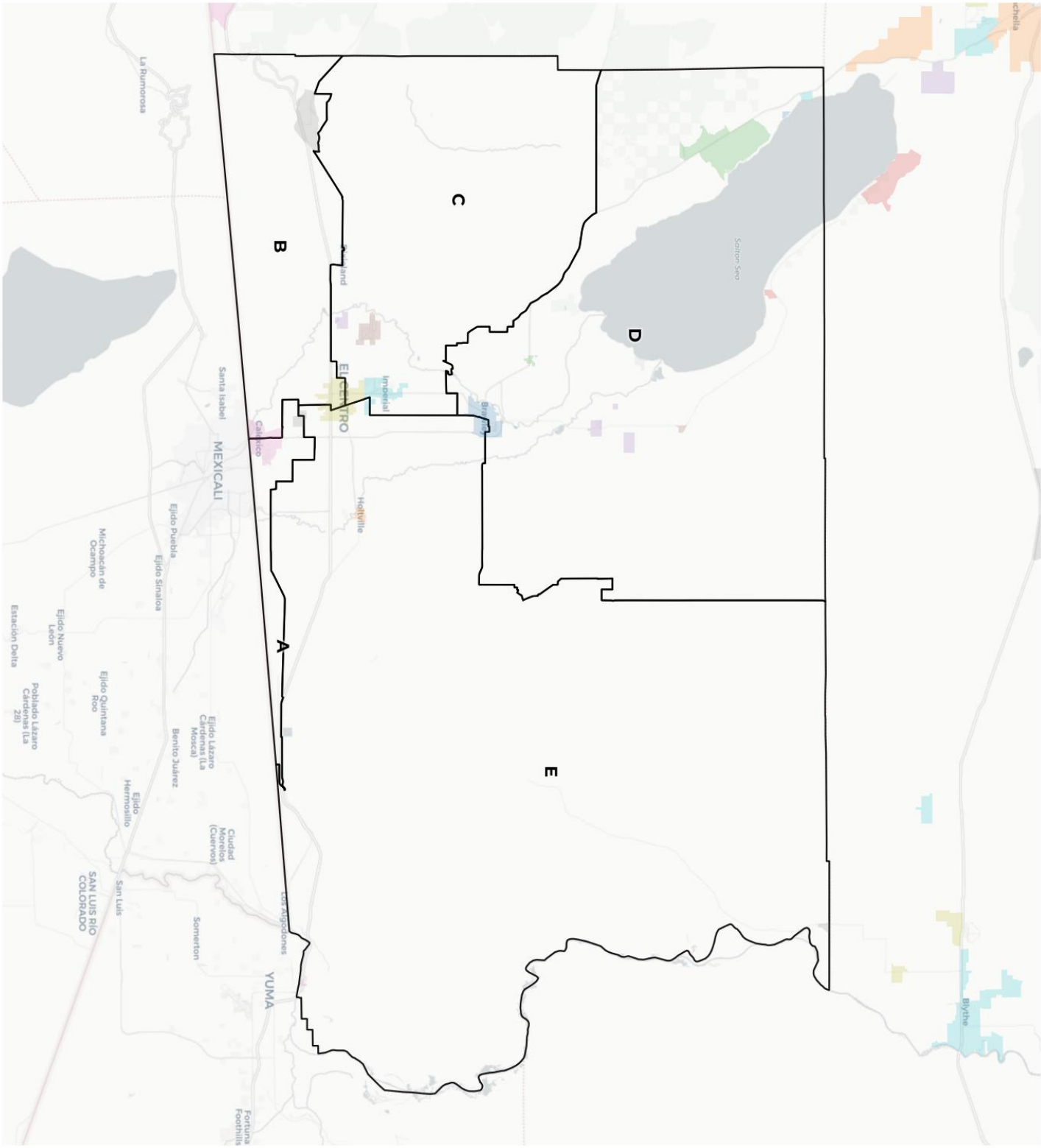
Draft Plan 4



REDISTRICTING PARTNERS

Imperial County

Draft Plan 4 with Cities



REDISTRICTING PARTNERS

Imperial County
Draft Plan 4

2020 Census

	A	B	C	D	E
Population	33,980	35,974	35,585	34,506	33,581
Deviation	-745	1,249	860	-219	-1,144
Deviation %	-2.1%	3.6%	2.5%	-0.6%	-3.3%
Other	722	3,892	4,648	5,824	4,964
Other %	2.1%	10.8%	13.1%	16.9%	14.8%
Latino	32,552	31,295	29,770	27,902	28,004
Latino %	95.8%	87.0%	83.7%	80.9%	83.4%
Asian	635	363	598	315	279
Asian %	1.9%	1.0%	1.7%	0.9%	0.8%
Black	71	424	569	465	334
Black %	0.2%	1.2%	1.6%	1.3%	1.0%

Citizen Voting Age Population (CVAP)

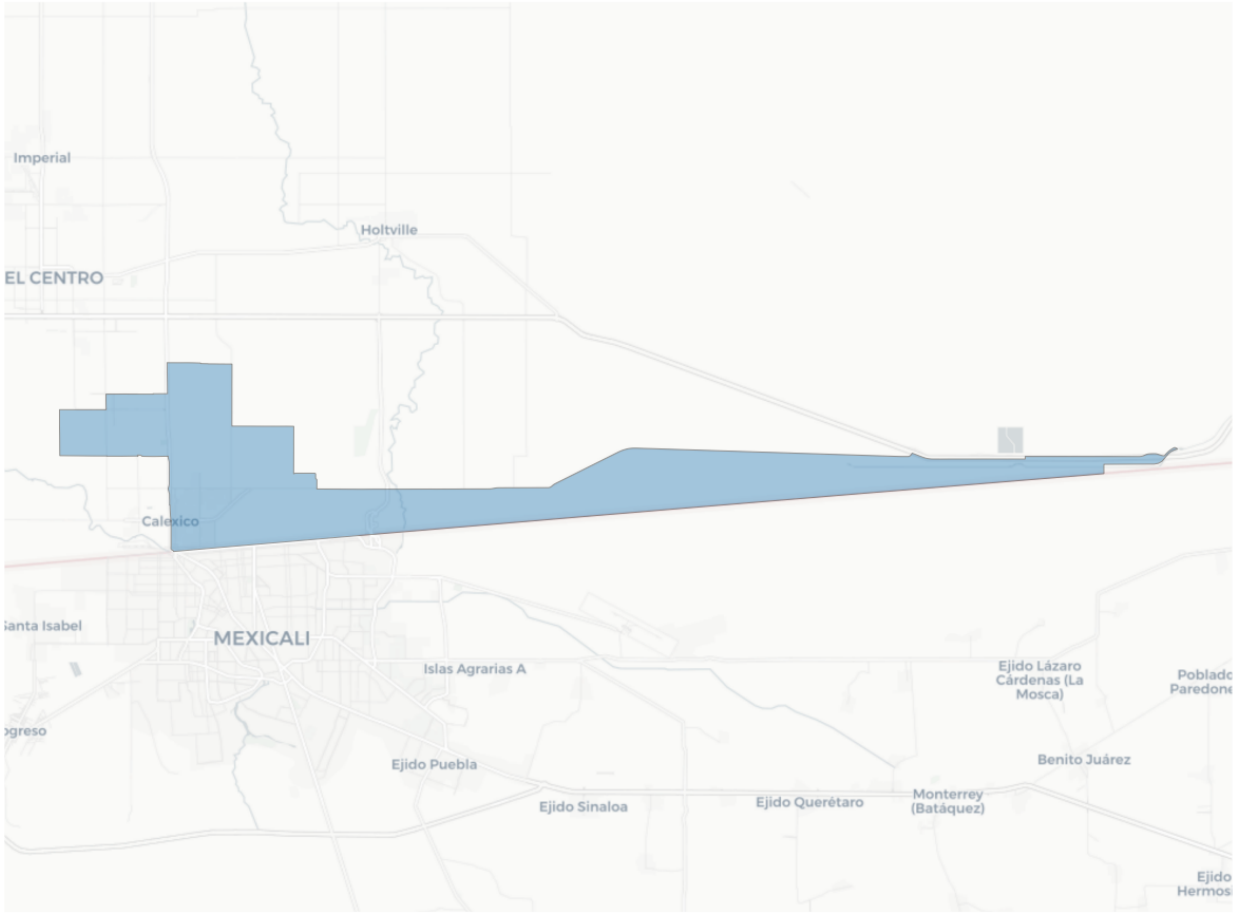
	A	B	C	D	E
Total CVAP	18,295	21,134	22,462	22,138	18,596
Other CVAP	409	3,249	4,575	6,517	3,649
Other CVAP %	2.2%	15.4%	20.4%	29.4%	19.6%
Latino CVAP	17,765	17,138	16,357	13,803	14,310
Latino CVAP %	97.1%	81.1%	72.8%	62.4%	77.0%
Asian CVAP	36	404	400	227	146
Asian CVAP %	0.2%	1.9%	1.8%	1.0%	0.8%
Black CVAP	85	343	1,130	1,591	491
Black CVAP %	0.5%	1.6%	5.0%	7.2%	2.6%

REDISTRICTING PARTNERS

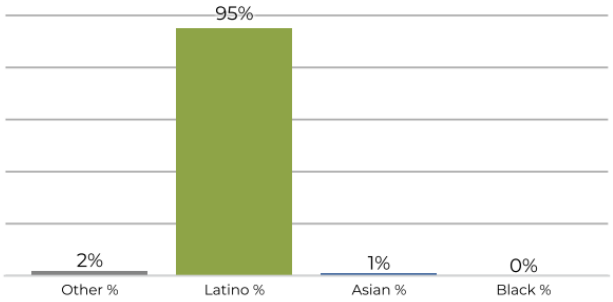
Imperial County

Draft Plan 4

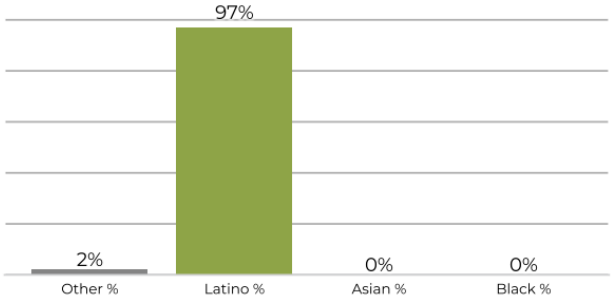
District A

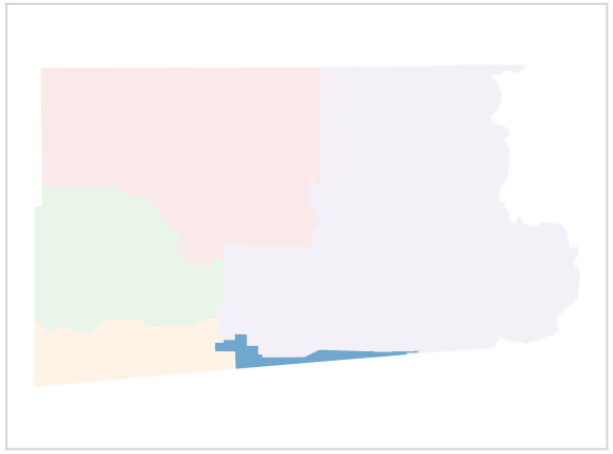


2020 Census



Citizen Voting Age Population





Population	Deviation	Deviation %	Other	Other %	Latino	Latino %	Asian	Asian %	Black	Black %
33,980	-745	-2.1%	722	2.1%	32,552	95.8%	635	1.9%	71	0.2%

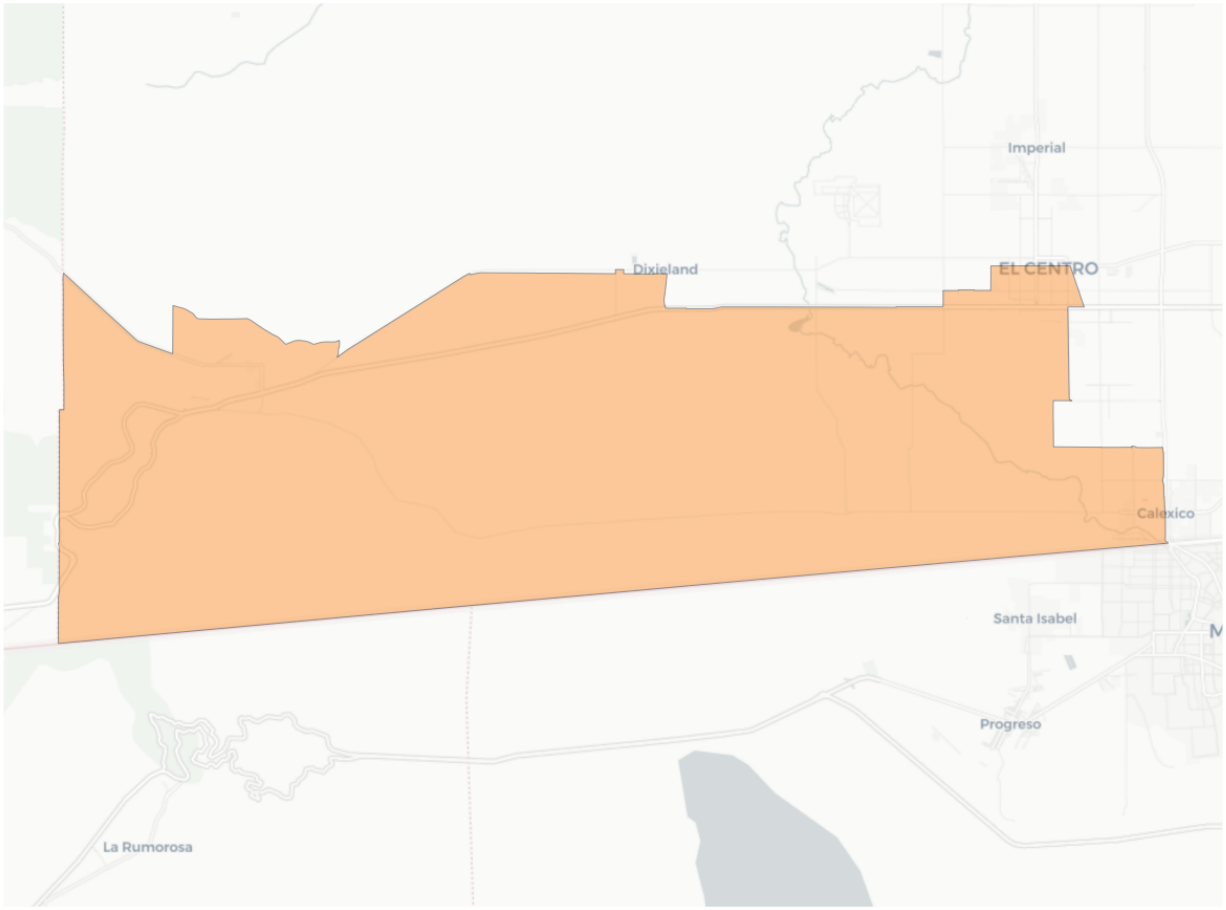
Total CVAP	Other CVAP	Other CVAP %	Latino CVAP	Latino CVAP %	Asian CVAP	Asian CVAP %	Black CVAP	Black CVAP %
18,295	409	2.2%	17,765	97.1%	36	0.2%	85	0.5%

REDISTRICTING PARTNERS

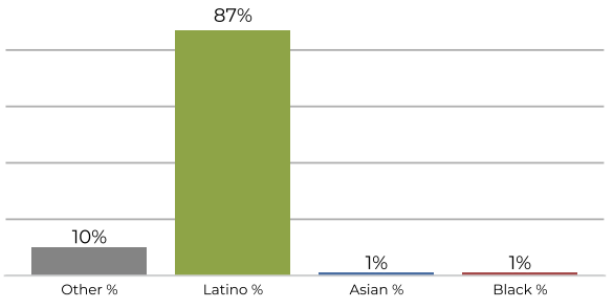
Imperial County

Draft Plan 4

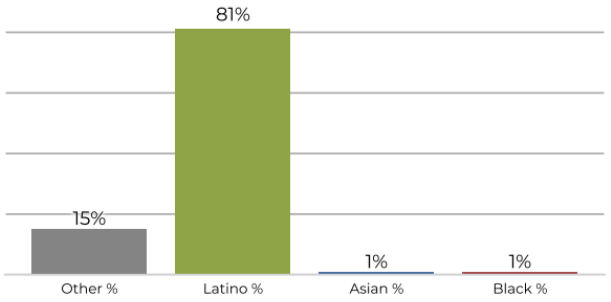
District B

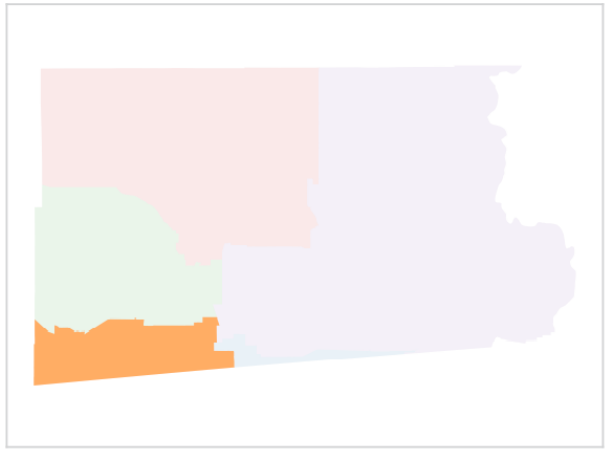


2020 Census



Citizen Voting Age Population





Population	Deviation	Deviation %	Other	Other %	Latino	Latino %	Asian	Asian %	Black	Black %
35,974	1,249	3.6%	3,892	10.8%	31,295	87.0%	363	1.0%	424	1.2%

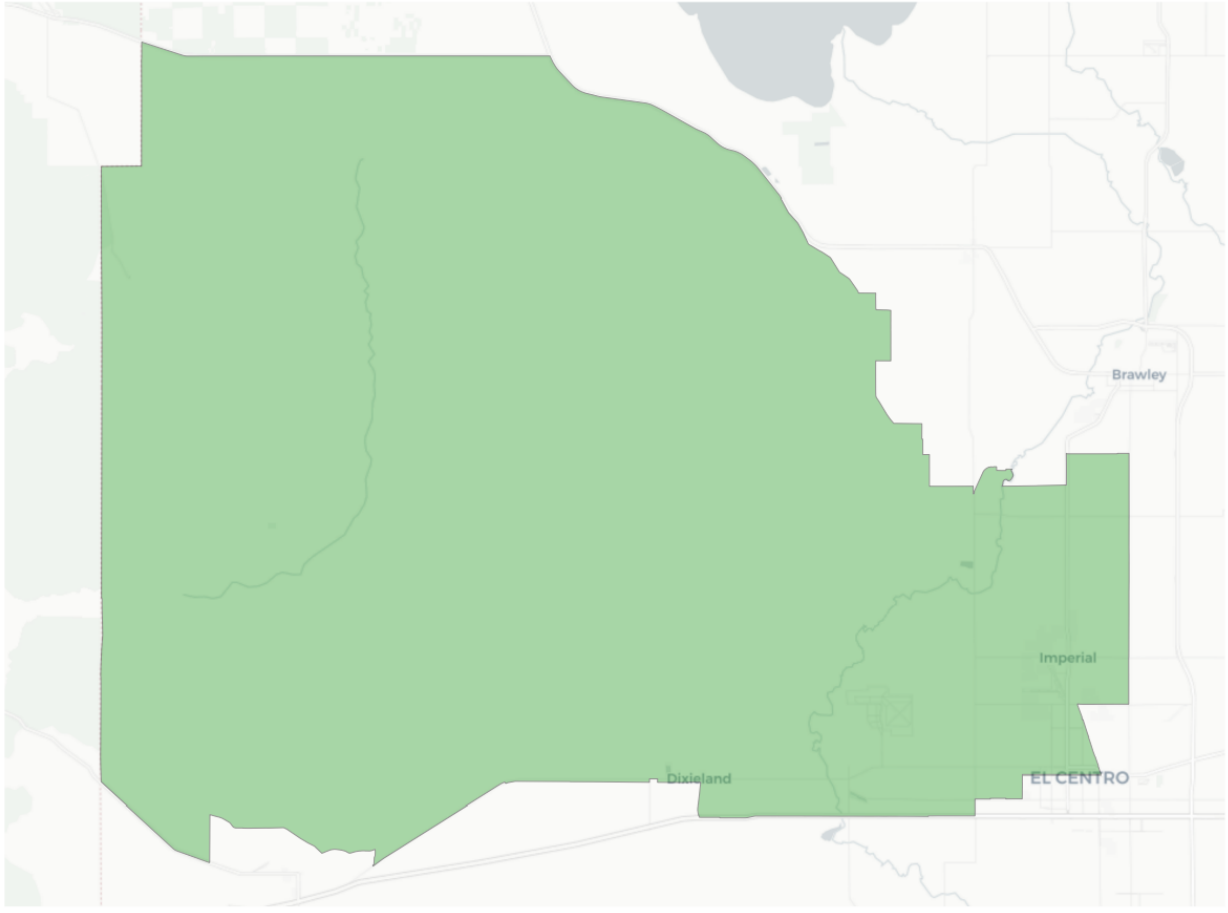
Total CVAP	Other CVAP	Other CVAP %	Latino CVAP	Latino CVAP %	Asian CVAP	Asian CVAP %	Black CVAP	Black CVAP %
21,134	3,249	15.4%	17,138	81.1%	404	1.9%	343	1.6%

REDISTRICTING PARTNERS

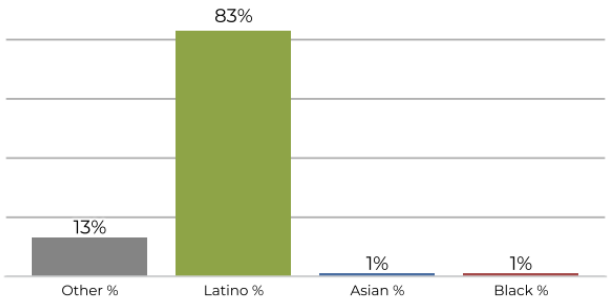
Imperial County

Draft Plan 4

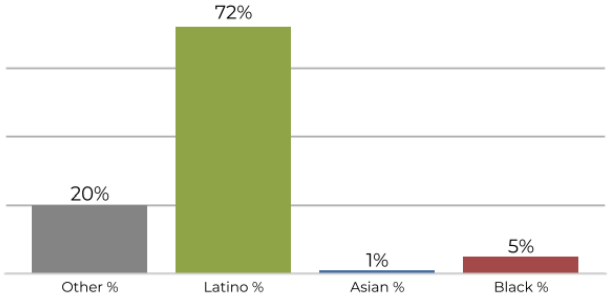
District C

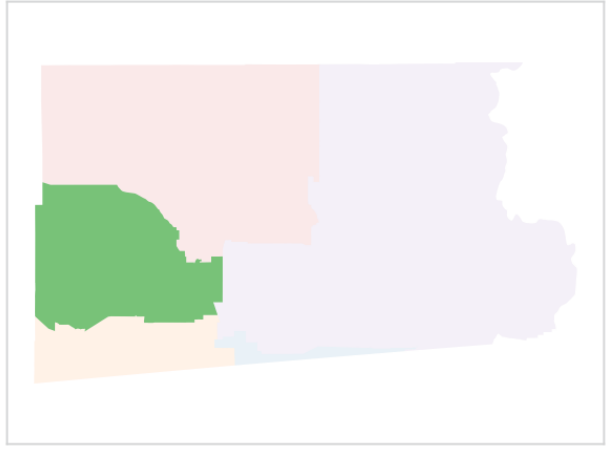


2020 Census



Citizen Voting Age Population





Population	Deviation	Deviation %	Other	Other %	Latino	Latino %	Asian	Asian %	Black	Black %
35,585	860	2.5%	4,648	13.1%	29,770	83.7%	598	1.7%	569	1.6%

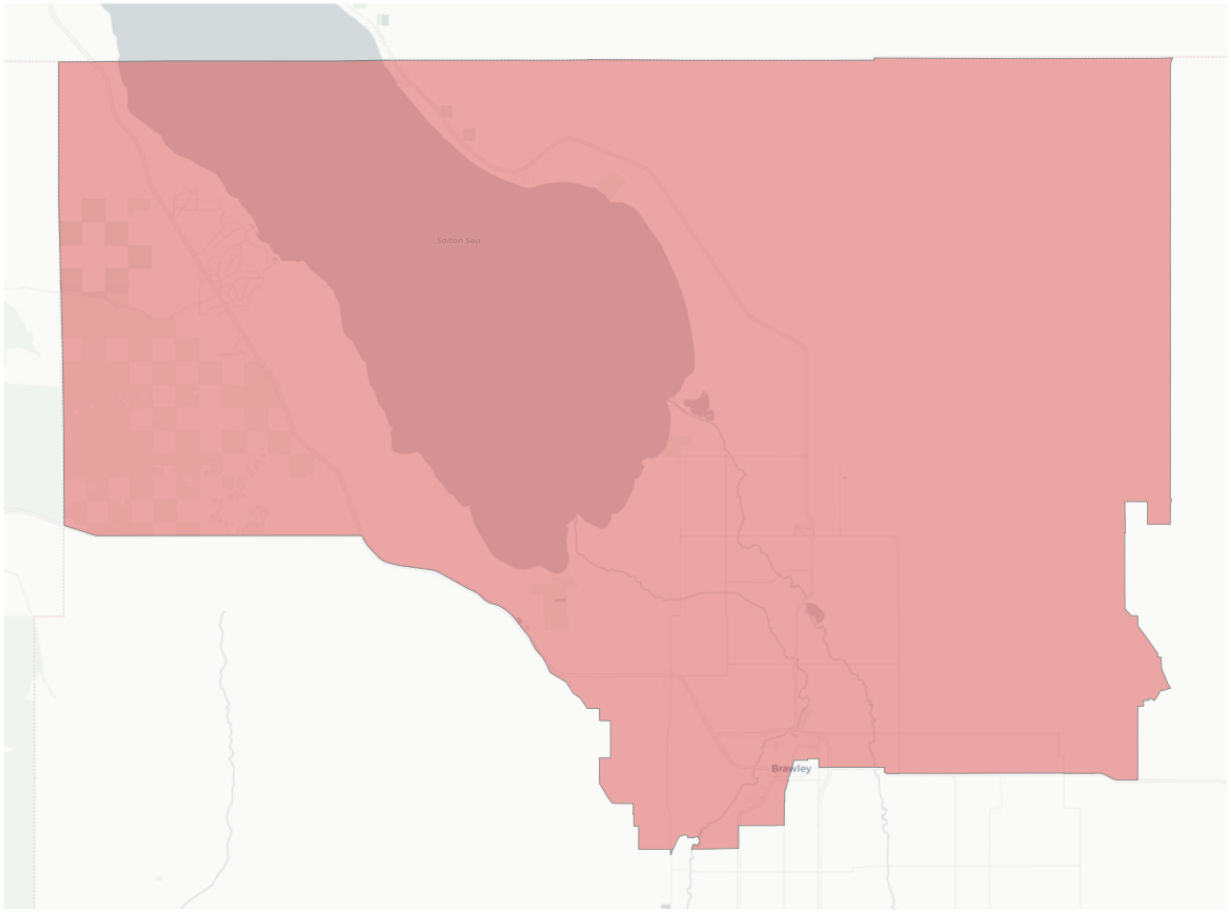
Total CVAP	Other CVAP	Other CVAP %	Latino CVAP	Latino CVAP %	Asian CVAP	Asian CVAP %	Black CVAP	Black CVAP %
22,462	4,575	20.4%	16,357	72.8%	400	1.8%	1,130	5.0%

REDISTRICTING PARTNERS

Imperial County

Draft Plan 4

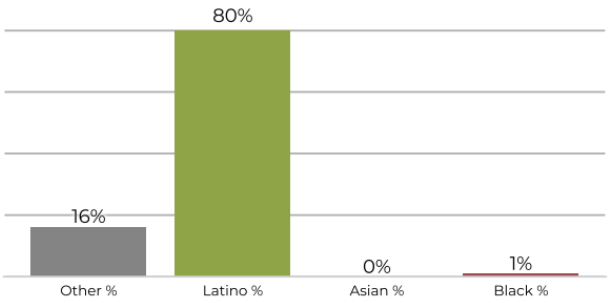
District D



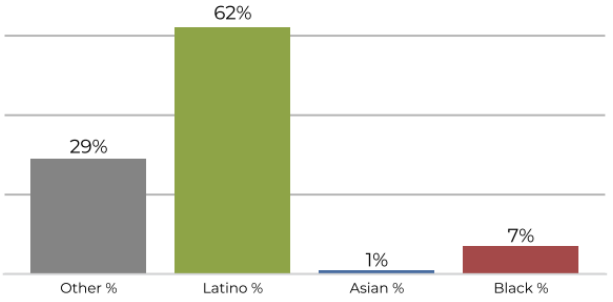
Population	Deviation	Deviation %	Other	Other %	Latino	Latino %	Asian	Asian %	Black	Black %
34,506	-219	-0.6%	5,824	16.9%	27,902	80.9%	315	0.9%	465	1.3%

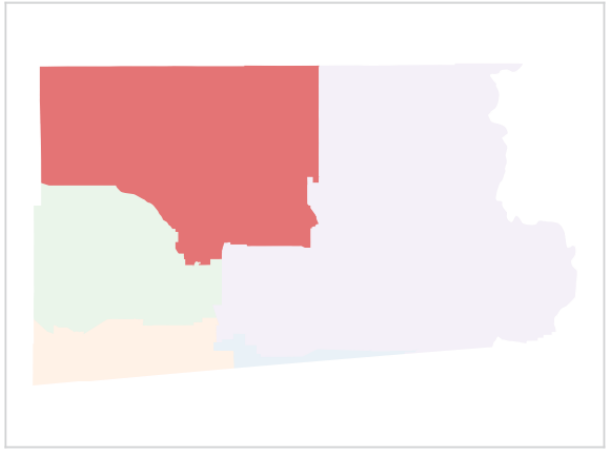
Total CVAP	Other CVAP	Other CVAP %	Latino CVAP	Latino CVAP %	Asian CVAP	Asian CVAP %	Black CVAP	Black CVAP %
22,138	6,517	29.4%	13,803	62.4%	227	1.0%	1,591	7.2%

2020 Census



Citizen Voting Age Population



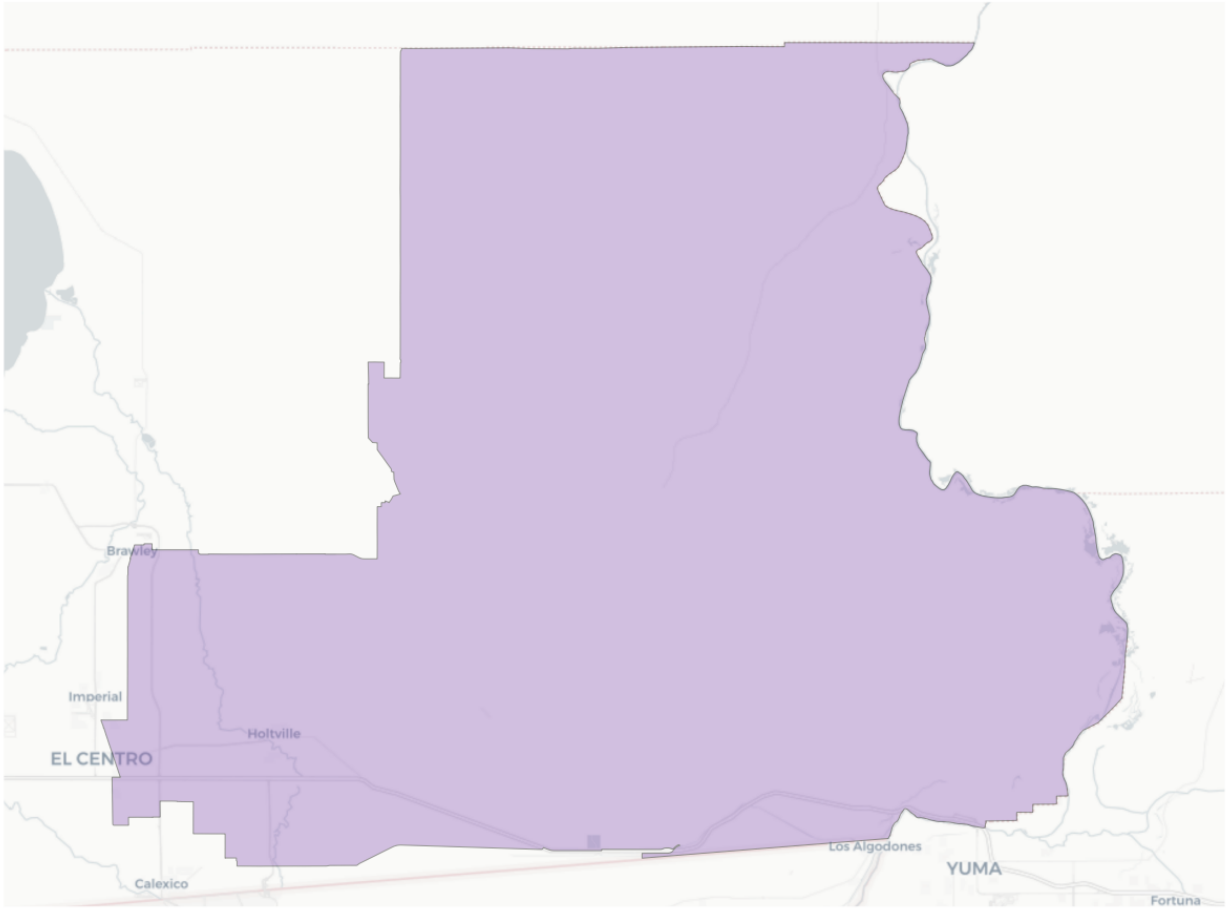


REDISTRICTING PARTNERS

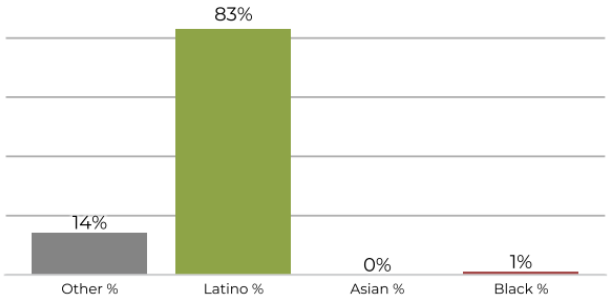
Imperial County

Draft Plan 4

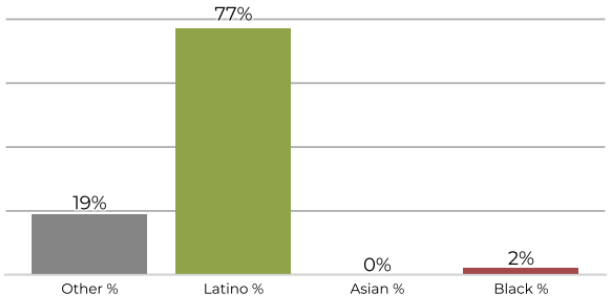
District E

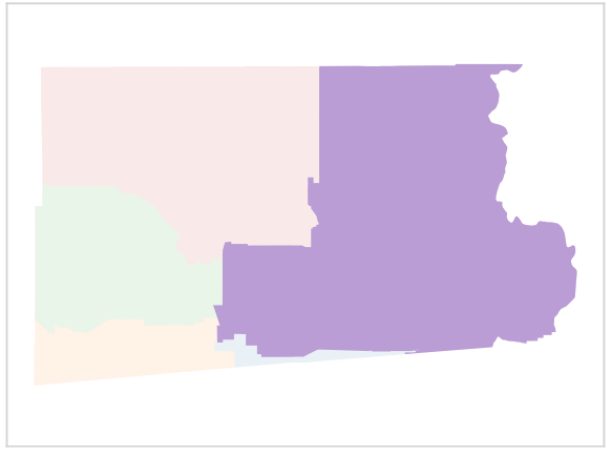


2020 Census



Citizen Voting Age Population





Population	Deviation	Deviation %	Other	Other %	Latino	Latino %	Asian	Asian %	Black	Black %
33,581	-1,144	-3.3%	4,964	14.8%	28,004	83.4%	279	0.8%	334	1.0%

Total CVAP	Other CVAP	Other CVAP %	Latino CVAP	Latino CVAP %	Asian CVAP	Asian CVAP %	Black CVAP	Black CVAP %
18,596	3,649	19.6%	14,310	77.0%	146	0.8%	491	2.6%

REDISTRICTING PARTNERS

From COI to Draft Maps

Getting from input to new proposed maps

All maps approved as “Draft” maps will be placed on redistricting website for public feedback.

- Written input
- Public comment and next hearing
- Potential map changes in DistrictR tool

REDISTRICTING PARTNERS

From COI to Draft Maps

Getting from input to new proposed maps

Future hearings will allow for changes to the Drafts prior to adoption

- Selection on final proposed draft with any changes
- Up/Down vote on single plan by December 15th

REDISTRICTING PARTNERS

Communities of Interest

Drawing YOUR Communities of Interest

The County of Imperial is using DistrictR as a public mapping tool to allow residents to draw their own Communities of Interest and Districts.

https://districtr.org/event/Imperial_County

REDISTRICTING PARTNERS