

Clark County 2021 Redistricting





Team / Background / Experience

#### **Principal Consultants**



Paul Mitchell, Owner of Redistricting Partners – has conducted dozens of redistrictings, leading expert in the field.



Sophia Garcia, GIS + Outreach Director – leader in GIS and outreach, community engagement.



Team / Background / Experience

#### **Principal Consultants**



Chris Chaffee, COO of Redistricting Partners – experienced in redistricting and managing projects.



Kimi Shigetani, CAO of Redistricting Partners – nonprofit management and administration of programs.



#### **Experience and Qualifications**

Redistricting Partners has conducted dozens of redistricting projects over the last decade and is currently conducting several redistrictings with numerous agencies.

- Independent Redistricting Commissions in Long Beach, Berkeley, and Oakland
- Counties of Kern, Napa, San Bernardino, San Luis Obispo,
  Siskiyou, Solano, Ventura, and Yolo
- Cities of Burlingame, Carpinteria, Davis, Napa, Redwood City, and San Jose



**Experience and Qualifications** 

Redistricting Partners is trusted by agencies and organizations throughout the West.

- Statewide Associations
- Advocacy Organizations
- Nonprofit / Foundations



#### **Technical Approach**

Redistricting Partners supports an open and transparent redistricting process driven by public testimony, informed by data and aligned to federal, state and local laws.

- Tools and Training
- Public Engagement & Transparency
- Outreach, particularly with local community bases organizations
- Compliance with federal, state and local laws



Compliance with federal, state and local laws

Redistricting Partners working with your county attorneys has the technical expertise to guide the redistricting process through compliance with the Federal Voting Rights Act and other applicable laws.

- Experts in demographic analysis
- Conducted Racial Polarized Voting Analysis for numerous public agencies
- Our clients have never been sued for district plans Redistricting Partners have drawn.



# The Federal Voting Rights Act

Determining Section 2 obligation requires legal counsel and sometimes a racially polarized voting analysis.

- Does the minority population qualify under Section 2?
- Is the proposed district a sufficient remedy is it an "effective" majority-minority district?
- Is there a claim for a coalition district?
- Without Section 2, a community of interest can still be supported but race cannot be a predominant factor in drawing lines.



#### **Tools and Training**

There are public facing mapping programs that can be utilized for this redistricting and we are happy to provide demonstrations on both.

- Maptitude Online Redistricting Industry standard, somewhat complex, cost is high at \$27,500 including training.
- <u>DistrictR</u> Newer program, created by Tufts university, used successfully in Napa redistricting. The cost is much more reasonable at \$8,000 including training.



Public Engagement and Transparency

Redistricting Partners will work on developing and executing a plan that is focused on public engagement and transparency.

- Workplan and timeline that stresses public involvement
- Public engagement and communities of interest testimony prior to map drawing
- Processing the census data and making a mapping tool available
- Analyze public input and ensure all receive equal treatment



#### Plan Creation

After decennial redistricting data has been released and processed, Redistricting Partners will work with the Board of Supervisors in a process for creating multiple draft plans that reflect public testimony and discussion with the Board of Supervisors from public hearings.

- Draft Plans to be provided in PDF, "Google Maps" style and raw GIS files for any Community Based Organizations or community members with GIS experience.
- Revised maps posted within 24 hours, all maps to be discussed posted 7 days before any public hearing.



#### Timeline

The work plan we provide will meet the October deadline outlined by your County Clerk

- Timeline is frontloaded for outreach as this can be conducted prior to the release of data
- The Census Bureau has announced to expect the release of a "legacy" dataset by August 16<sup>th</sup> with a processed file by September 1<sup>st</sup>
- Initial meetings and discussion can be done with estimated data it is not perfect, but it can keep us on track.



Timeline – County Process with Completion by October

June Kickoff meeting with County staff

July County Commission Meeting on Process

July – Sept. Optional Public Forums

July – Sept. One-on-One Meetings with Commissioners

Aug 16<sup>th</sup> Census Release of Legacy File

September Commission Meetings on draft plans

October Commission Meeting to approve final plan



**Clark County Existing Boundaries** 

The Clark County Commission District boundaries drawn in 2011 had a total deviation of **4.0%**, based on 2010 census data. Estimated population data from the American Community Survey shows some underlying population changes.

<u>2011 Plan</u>: 1.8% Above / -2.2% Below

Total 4.0% Deviation

2020 Est.: 9.6% Above / -12.0% Below

Total 21.6% Deviation



**Clark County Commission District Boundaries** 

2020 Projected Population from ACS

District	Projected ACS Population	Dev.	Dev %
Α	327,509	15,794	5.1%
В	320,291	8,576	2.8%
С	324,799	13,084	4.2%
D	274,189	-37,526	-12.0%
Е	281,721	-29,994	-9.6%
F	341,547	29,832	9.6%
G	311,951	236	0.1%

#### **Clark County Commissioners**

#### **Current Population Estimates**

Asian CVAP %

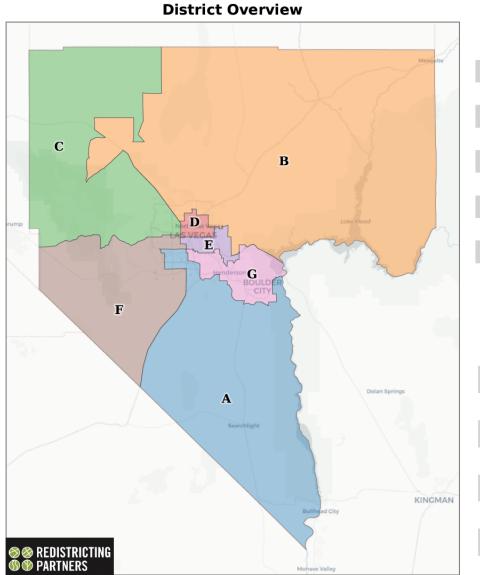
Black CVAP

Black CVAP %

13.8%

20,492

9.1%



Current population									
	Α	В	С	D	Е	F	G		
Population	327,509	320,291	324,799	274,189	281,721	341,547	311,951		
Deviation	15,794	8,576	13,084	-37,526	-29,994	29,832	236		
Deviation %	5.1%	2.8%	4.2%	-12.0%	-9.6%	9.6%	0.1%		
Other	177,953	161,836	184,820	53,529	100,314	176,874	193,827		
Other %	54.3%	50.5%	56.9%	19.5%	35.6%	51.8%	62.1%		
Latino	67,790	90,474	81,583	160,251	130,484	75,105	73,693		
Latino %	20.7%	28.2%	25.1%	58.4%	46.3%	22.0%	23.6%		
Asian	49,243	18,881	24,135	10,174	21,975	61,567	22,434		
Asian %	15.0%	5.9%	7.4%	3.7%	7.8%	18.0%	7.2%		
Black	32,522	49,100	34,261	50,234	28,947	28,000	21,997		
Black %	9.9%	15.3%	10.5%	18.3%	10.3%	8.2%	7.1%		
Citizen Voting Age Population (CVAP)									
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Total CVAP	225,233	211,678	223,555	134,716	170,068	222,093	221,258		
Other CVAP	140,018	123,476	144,322	43,451	85,361	130,730	156,025		
Other CVAP %	62.2%	58.3%	64.6%	32.3%	50.2%	58.9%	70.5%		
Latino CVAP	33,702	40,800	38,425	49,755	50,169	36,529	37,170		
Latino CVAP %	15.0%	19.3%	17.2%	36.9%	29.5%	16.4%	16.8%		
Asian CVAP	31,021	13,678	15,589	6,193	13,862	36,916	12,593		

7.0%

25,218

11.3%

6.5%

33,724

15.9%

8.2%

20,676

12.2%

4.6%

35,318

26.2%

16.6%

17,919

8.1%

5.7%

15,470

7.0%





**Tools and Training** 

Maptitude Online Redistricting – Industry standard,
 somewhat complex, cost is high at \$35,000 including training.

https://More.redistrictingpartners.com/LongBeach

• <u>DistrictR</u> – Newer program, created by Tufts university, used successfully in Napa redistricting. The cost is much more reasonable at \$8,000 including training.

https://districtr.org/