

Meeting Date: Dec. 16, 2021

To: Independent Redistricting Commission

Staff Contact: Faviola Medina, City Clerk Services Manager

faviola.medina@carlsbadca.gov, 760-434-5989

Subject: Review of Draft Maps

Recommended Action

Receive a presentation from National Demographics Corporation overviewing the draft maps submitted by members of the public received by December 1 and the draft maps prepared by National Demographics corporation and review next steps in the redistricting process. Any maps received by the public after December 1 will be presented at the Public Hearing in January.

Fiscal Analysis

This action has no fiscal impact.

Environmental Evaluation

In keeping with California Public Resources Code Section 21065, this action does not constitute a "project" within the meaning of the California Environmental Quality Act in that it has no potential to cause either a direct physical change in the environment or a reasonably foreseeable indirect physical change in the environment.

Public Notification and Outreach

This item was noticed in keeping with the Ralph M. Brown Act and it was available for public viewing and review at least 72 hours before the scheduled meeting date.

Exhibits

- 1. Draft maps submitted by Dec. 1, 2021, by members of the public
- 2. Draft maps prepared by National Demographics Corporation
- 3. Carlsbad subdivision maps submitted by Chair Fabiano

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Commission Meeting Carlsbad Redistrictin

Review of Public Maps

Prepared for the Carlsbad Independence Redistricting Commission

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DistrictR Maps as of December 1, 2021

Total Submitted: 27

Summary:

4 Coast Districts: 10

3 Coastal Districts: 1

2 Coastal Districts: 9

1 Coastal District: 4

Non Compliant: 1

Withdrawn: 2

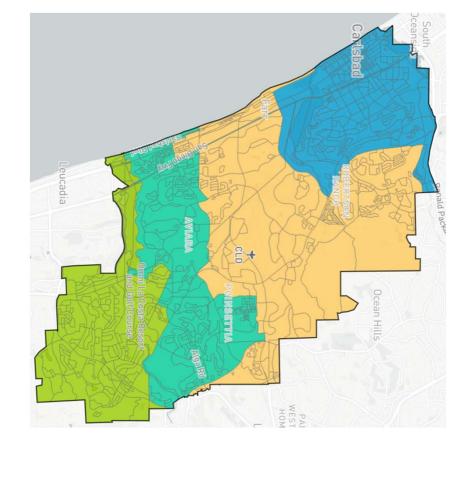
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ID: 84695

ID: 69103

Public Maps



Coast Districts – 4

Coast Districts – 4

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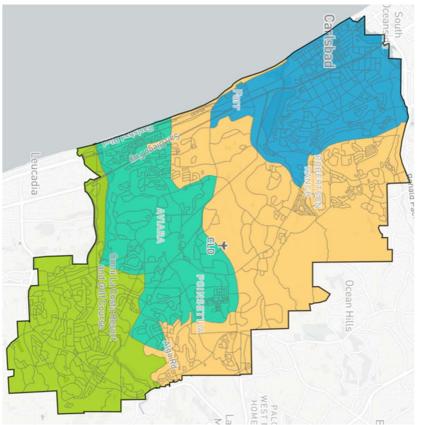
WEST N HOME



ID: 49635

64

ID: 79064



Coast Districts – 4

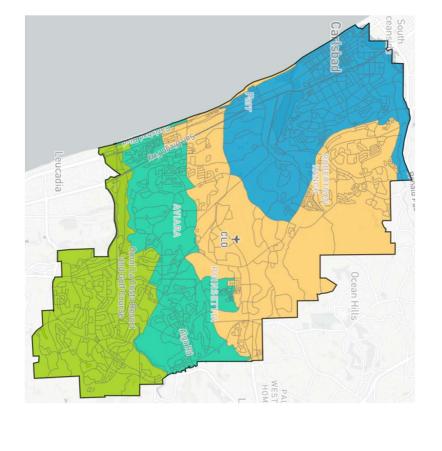
Coast Districts – 4

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ID: 84698

ID: 84682





Coast Districts – 4

Coast Districts – 4

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National Demographics Corporation

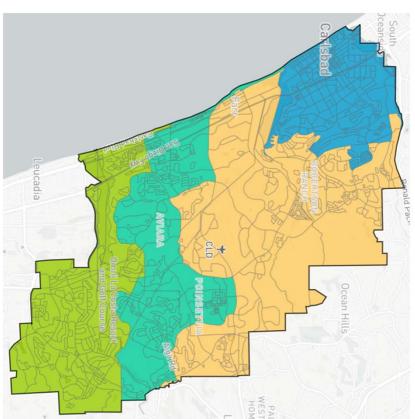
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eucadia

Coast Districts – 4

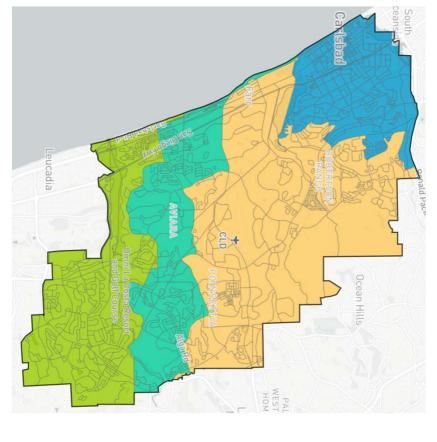
Coast Districts – 4



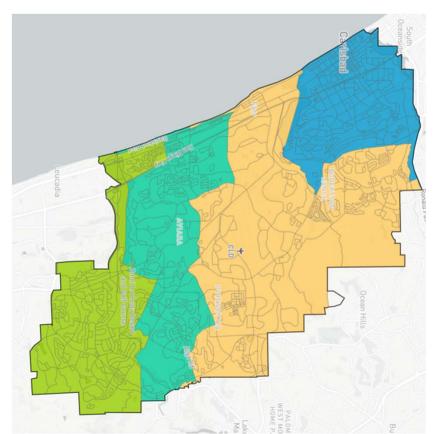
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ID: 79357



ID: 88418

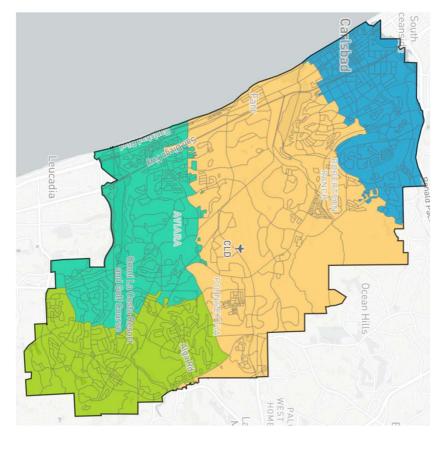


Coast Districts – 4

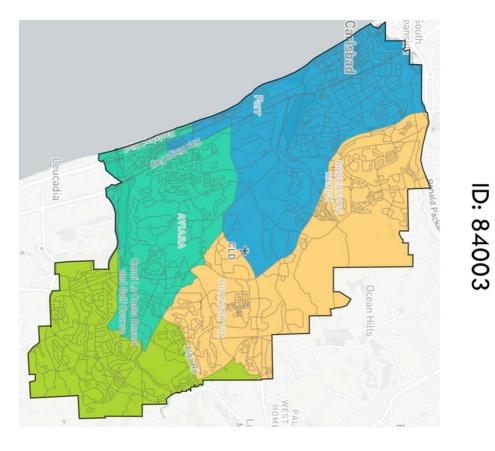
Coast Districts - 4

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ID: 82160



Coast Districts – 3

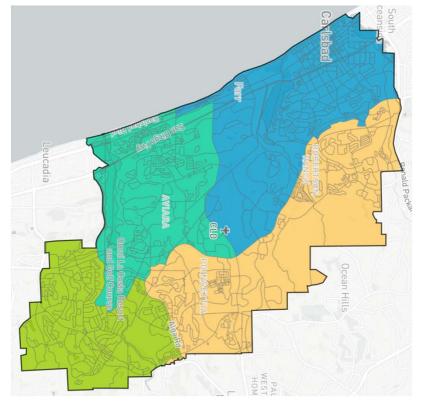


Coast Districts – 2

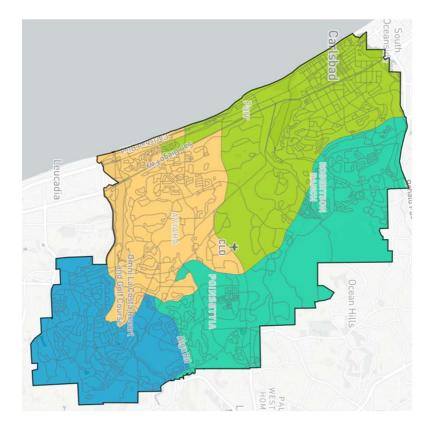
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National Demographics Corporation

ID: 80687



ID: 80433



Coast Districts – 2

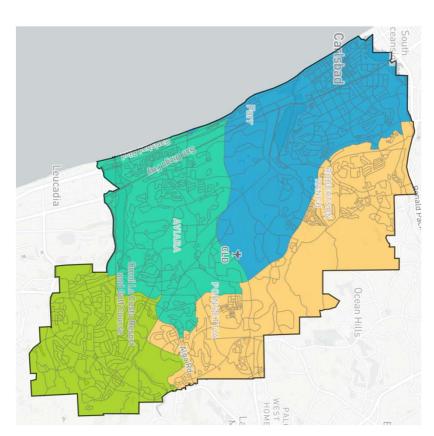
Coast Districts – 2

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ID: 84815

ID: 76607



Coast Districts – 2

Coast Districts – 2

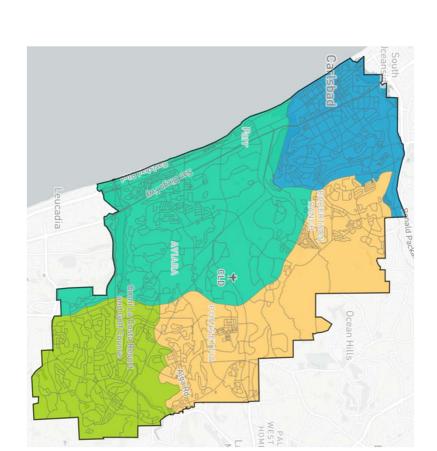
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National Demographics Corporation

ID: 75839

ID: 79085



Coast Districts – 2

Coast Districts – 2

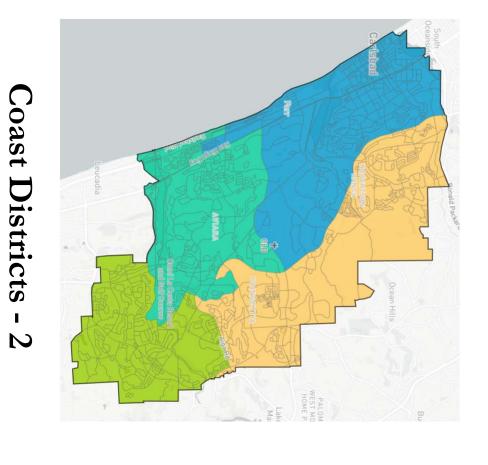
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National Demographics Corporation

ID: 87801

Public 201

Public Maps (Cont.)



Coast Districts – 2

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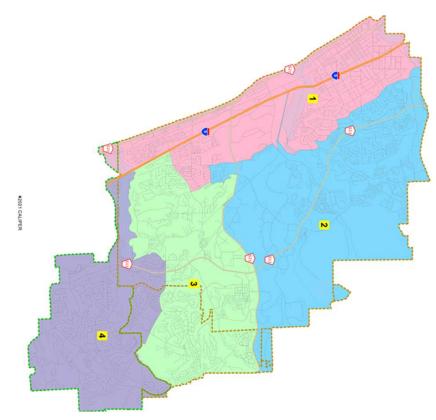


Public Map 202

ID: 76634

Coast District – 1

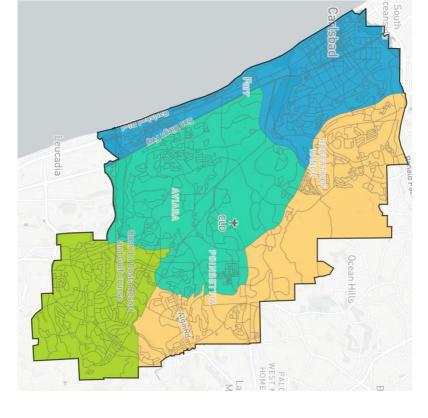
Coast District - 1



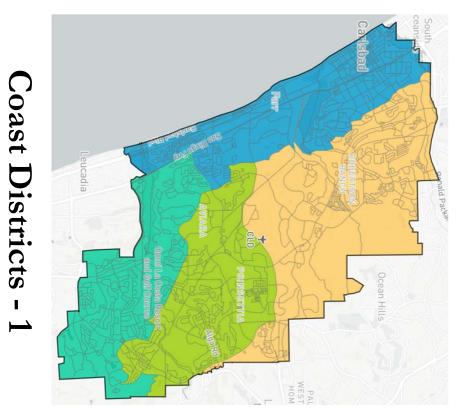
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ID: 79103



ID: 80921



Coast Districts – 1

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Ocean Hills

Non Compliant -Not Balanced

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Leucadia







Commission Meetin Carlsbad Redistrictin

NDC Draft Maps

Prepared for the Carlsbad Independent Redistricting Commission

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Redistricting Rules and Goals

1. Federal Laws

Equal Population
Federal Voting Rights Act
No Racial Gerrymandering

2. California Criteria for

- 1. Geographically contiguous
- 2. Undivided neighborhoods and "communities of interest" (Socio-economic geographic areas that
- 3. Easily identifiable boundaries

should be kept together)

4. Compact

(Do not bypass one group of people to get to a more distant group of people)



"Shall not favor or discriminate against a political party."

3. Other Traditional Redistricting Principles

Minimize voters shifted to different election years
Respect voters' choices / continuity in office

Preserving the core of existing districts

Future population growth

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Current Map



per district - 28,738 Ideal population is

District 1:

District 2:

+1600

-3346

District 3:

+1600

District 4:

+147

Total Deviation +17.2%

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Communities of Interest

Neighborhoods/

Beach/Coast

- School districts
- School attendance

zones

4 Quadrants

- Tamarack Carlsbad
- Bressi Ranch
- Rancho Carrillo
- Churches

Olde Carlsbad

Poinsettia

South Coastal

Barrio

Spinnaker

Seniors

Carlsbad Village

La Costa

Calavera Hills

Aviara

Airport Area

Lagoons

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NDC Draft Maps

4 Draft Maps options were developed

workshops, public hearings and Commission meetings Considered input from the public at mapping

Reviewed maps submitted by the public

Reviewed Carlsbad survey results

Incorporated direction from Commission members

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NDC 101

(S11)

Ideal population is per district - 28,738

District 1: -1002

District 2:

District 3:

+629

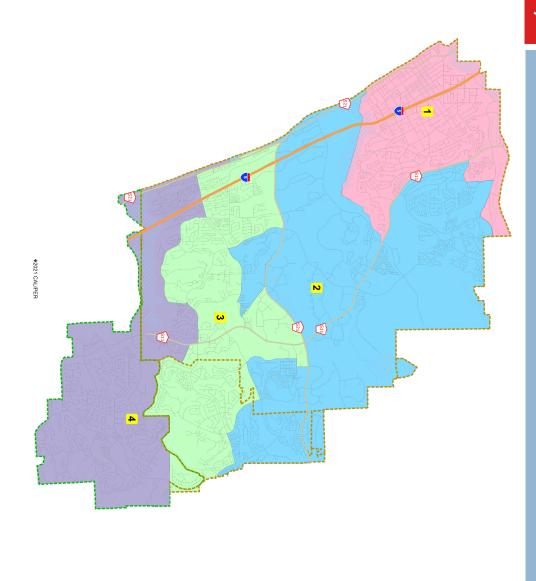
-379

District 4: +753

Total Deviation +6.11%

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NDC 102



Ideal population is per district - 28,738

District 1:

District 2:

+1096

-1045

District 3:

District 4:

-602

+552

Total Deviation +7.45%

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National Demographics Corporation

NDC 103

♦2021 CALIPER

Ideal population is per district - 28,738

District 1:

-16

District 2:

+664

District 4: District 3: -151

Total Deviation +4.04%

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NDC 104

\$2021 CALIPER

Ideal population is per district - 28,738

District 1:

District 2:

+955

-158

District 3:

District 4: -590

Total Deviation +5.38%

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Feedback/Direction

Questions Regarding the Maps

Feedback/Changes Regarding Maps Direction for Additional or Alternate Draft Maps for January

Public Hearing

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District	NDC	, 101				
		1	2	3	4	Total
	Total Pop	27,736	28,359	29,367	29,491	114,953
	Deviation from ideal	-1,002	-379	629	753	1,755
	% Deviation	-3.49%	-1.32%	2.19%	2.62%	6.11%
	% Hisp	20.1%	18%	12%	11%	15%
Total Pop	% NH White	68%	62%	70%	75%	69%
Total Fop	% NH Black	2%	2%	2%	1%	2%
	% Asian-American	6%	14%	12%	10%	10%
	Total	20,875	17,518	22,615	21,246	82,254
	% Hisp	15%	15%	9%	9%	12%
Citizen Voting Age Pop	% NH White	76%	71%	78%	83%	78%
	% NH Black	2%	3%	1%	1%	2%
	% Asian/Pac.Isl.	6%	10%	11%	7%	8%
	Total	19,469	18,603	21,289	22,096	81,457
	% Latino est.	13%	11%	8%	7%	9%
	% Spanish-Surnamed	12%	10%	7%	6%	9%
Voter Registration (Nov 2020)	% Asian-Surnamed	2%	7%	6%	4%	5%
(% Filipino-Surnamed	1%	1%	1%	1%	1%
	% NH White est.	83%	78%	85%	87%	84%
	% NH Black	1%	3%	1%	1%	2%
	Total	17,024	16,797	19,431	20,171	73,423
	% Latino est.	12%	10%	7%	7%	9%
	% Spanish-Surnamed	11%	10%	7%	6%	8%
Voter Turnout (Nov 2020)	% Asian-Surnamed	2%	6%	6%	4%	5%
(1407 2020)	% Filipino-Surnamed	1%	1%	1%	1%	1%
	% NH White est.	84%	79%	85%	88%	84%
	% NH Black	1%	3%	1%	1%	2%
	Total	13,297	12,355	15,149	16,169	56,970
	% Latino est.	11%	9%	7%	6%	8%
	% Spanish-Surnamed	10%	8%	6%	6%	7%
Voter Turnout	% Asian-Surnamed	2%	5%	5%	4%	4%
(Nov 2018)	% Filipino-Surnamed	1%	1%	1%	1%	1%
	% NH White est.	85%	82%	87%	89%	86%
	% NH Black est.	1%	3%	1%	1%	1%
ACS Pop. Est.	% NH Black est. Total	1% 26,758	3% 26.267			
ACS Pop. Est.	Total	26,758	26,267	30,945	28,794	112,763
· · · · · · · · · · · · · · · · · · ·	Total age0-19					
ACS Pop. Est.	Total age0-19 age20-60	26,758 20% 56%	26,267 29% 50%	30,945 26% 51%	28,794 26% 48%	112,763 25% 51%
· · · · · · · · · · · · · · · · · · ·	Total age0-19 age20-60 age60plus	26,758 20% 56% 23%	26,267 29% 50% 21%	30,945 26% 51% 23%	28,794 26% 48% 26%	112,763 25% 51% 24%
· · · · · · · · · · · · · · · · · · ·	Total age0-19 age20-60 age60plus immigrants	26,758 20% 56% 23% 12%	26,267 29% 50% 21% 18%	30,945 26% 51% 23% 16%	28,794 26% 48% 26% 13%	112,763 25% 51% 24% 15%
Age	Total age0-19 age20-60 age60plus immigrants naturalized	26,758 20% 56% 23% 12% 60%	26,267 29% 50% 21% 18% 66%	30,945 26% 51% 23% 16% 72%	28,794 26% 48% 26% 13% 79%	112,763 25% 51% 24% 15% 69%
Age Immigration	Total age0-19 age20-60 age60plus immigrants naturalized english	26,758 20% 56% 23% 12% 60% 85%	26,267 29% 50% 21% 18% 66% 78%	30,945 26% 51% 23% 16% 72% 83%	28,794 26% 48% 26% 13% 79% 86%	112,763 25% 51% 24% 15% 69% 83%
Age	Total age0-19 age20-60 age60plus immigrants naturalized english spanish	26,758 20% 56% 23% 12% 60% 85%	26,267 29% 50% 21% 18% 66% 78%	30,945 26% 51% 23% 16% 72% 83% 6%	28,794 26% 48% 26% 13% 79% 86%	112,763 25% 51% 24% 15% 69% 83% 8%
Age Immigration	Total age0-19 age20-60 age60plus immigrants naturalized english spanish asian-lang	26,758 20% 56% 23% 12% 60% 85% 11%	26,267 29% 50% 21% 18% 66% 78% 11% 5%	30,945 26% 51% 23% 16% 72% 83% 6% 5%	28,794 26% 48% 26% 13% 79% 86% 6% 4%	112,763 25% 51% 24% 15% 69% 83% 8% 4%
Age Immigration Language spoken at home	Total age0-19 age20-60 age60plus immigrants naturalized english spanish asian-lang other lang	26,758 20% 56% 23% 12% 60% 85% 11% 1% 3%	26,267 29% 50% 21% 18% 66% 78% 11% 5% 6%	30,945 26% 51% 23% 16% 72% 83% 6% 5%	28,794 26% 48% 26% 13% 79% 86% 6% 4%	112,763 25% 51% 24% 15% 69% 83% 8% 4% 5%
Age Immigration	Total age0-19 age20-60 age60plus immigrants naturalized english spanish asian-lang other lang Speaks Eng. "Less than Very Well"	26,758 20% 56% 23% 12% 60% 85% 11% 1% 3% 5%	26,267 29% 50% 21% 18% 66% 78% 11% 5% 6% 8%	30,945 26% 51% 23% 16% 72% 83% 6% 5% 6% 4%	28,794 26% 48% 26% 13% 79% 86% 6% 4%	112,763 25% 51% 24% 15% 69% 83% 8% 4% 5%
Age Immigration Language spoken at home Language Fluency Education	Total age0-19 age20-60 age60plus immigrants naturalized english spanish asian-lang other lang Speaks Eng. "Less than Very Well"	26,758 20% 56% 23% 12% 60% 85% 11% 1% 3% 5% 34%	26,267 29% 50% 21% 18% 66% 78% 11% 5% 6% 8%	30,945 26% 51% 23% 16% 72% 83% 6% 5% 6% 4% 25%	28,794 26% 48% 26% 13% 79% 86% 6% 4% 5%	112,763 25% 51% 24% 15% 69% 83% 8% 4% 5% 5%
Age Immigration Language spoken at home Language Fluency	Total age0-19 age20-60 age60plus immigrants naturalized english spanish asian-lang other lang Speaks Eng. "Less than Very Well" hs-grad bachelor	26,758 20% 56% 23% 12% 60% 85% 11% 1% 3% 5% 34% 30%	26,267 29% 50% 21% 18% 66% 78% 11% 5% 6% 8% 28% 31%	30,945 26% 51% 23% 16% 72% 83% 6% 5% 6% 4% 25% 38%	28,794 26% 48% 26% 13% 79% 86% 6% 4% 5% 4% 25% 36%	112,763 25% 51% 24% 15% 69% 83% 8% 4% 5% 5% 28% 34%
Age Immigration Language spoken at home Language Fluency Education (among those age 25+)	Total age0-19 age20-60 age60plus immigrants naturalized english spanish asian-lang other lang Speaks Eng. "Less than Very Well" hs-grad bachelor graduatedegree	26,758 20% 56% 23% 12% 60% 85% 11% 1% 3% 5% 34% 30% 21%	26,267 29% 50% 21% 18% 66% 78% 11% 5% 6% 8% 28% 31% 24%	30,945 26% 51% 23% 16% 72% 83% 6% 5% 6% 4% 25% 38% 26%	28,794 26% 48% 26% 13% 79% 86% 6% 4% 5% 4% 25% 36% 30%	112,763 25% 51% 24% 15% 69% 83% 8% 4% 5% 5% 28% 34% 26%
Age Immigration Language spoken at home Language Fluency Education (among those age 25+) Child in Household	Total age0-19 age20-60 age60plus immigrants naturalized english spanish asian-lang other lang Speaks Eng. "Less than Very Well" hs-grad bachelor graduatedegree child-under18	26,758 20% 56% 23% 12% 60% 85% 11% 1% 3% 5% 34% 30% 21%	26,267 29% 50% 21% 18% 66% 78% 11% 5% 6% 8% 28% 31% 24% 38%	30,945 26% 51% 23% 16% 72% 83% 6% 5% 6% 4% 25% 38% 26% 35%	28,794 26% 48% 26% 13% 79% 86% 6% 4% 5% 4% 25% 36% 30%	112,763 25% 51% 24% 15% 69% 83% 8% 4% 5% 5% 28% 34% 26%
Age Immigration Language spoken at home Language Fluency Education (among those age 25+)	Total age0-19 age20-60 age60plus immigrants naturalized english spanish asian-lang other lang Speaks Eng. "Less than Very Well" hs-grad bachelor graduatedegree child-under18 employed	26,758 20% 56% 23% 12% 60% 85% 11% 1% 3% 5% 34% 30% 21% 67%	26,267 29% 50% 21% 18% 66% 78% 11% 5% 6% 8% 28% 31% 24% 38% 63%	30,945 26% 51% 23% 16% 72% 83% 6% 5% 6% 4% 25% 38% 26% 35% 66%	28,794 26% 48% 26% 13% 79% 86% 6% 4% 5% 4% 25% 36% 30% 36% 65%	112,763 25% 51% 24% 15% 69% 83% 8% 4% 5% 5% 28% 34% 26% 33% 65%
Age Immigration Language spoken at home Language Fluency Education (among those age 25+) Child in Household	Total age0-19 age20-60 age60plus immigrants naturalized english spanish asian-lang other lang Speaks Eng. "Less than Very Well" hs-grad bachelor graduatedegree child-under18 employed income 0-25k	26,758 20% 56% 23% 12% 60% 85% 11% 3% 5% 34% 30% 21% 25% 67% 11%	26,267 29% 50% 21% 18% 66% 78% 11% 5% 6% 8% 28% 31% 24% 38% 63%	30,945 26% 51% 23% 16% 72% 83% 6% 5% 6% 4% 25% 38% 26% 35% 66%	28,794 26% 48% 26% 13% 79% 86% 6% 4% 5% 36% 30% 36% 65%	112,763 25% 51% 24% 15% 69% 83% 8% 4% 5% 28% 34% 26% 33% 65%
Age Immigration Language spoken at home Language Fluency Education (among those age 25+) Child in Household Pct of Pop. Age 16+	Total age0-19 age20-60 age60plus immigrants naturalized english spanish asian-lang other lang Speaks Eng. "Less than Very Well" hs-grad bachelor graduatedegree child-under18 employed income 0-25k income 25-50k	26,758 20% 56% 23% 12% 60% 85% 11% 1% 3% 5% 34% 30% 21% 25% 67% 11%	26,267 29% 50% 21% 18% 66% 78% 11% 5% 6% 8% 28% 31% 24% 38% 63% 10% 12%	30,945 26% 51% 23% 16% 72% 83% 6% 5% 6% 4% 25% 38% 26% 35% 66% 6% 10%	28,794 26% 48% 26% 13% 79% 86% 6% 4% 5% 4% 25% 36% 30% 36% 55% 11%	112,763 25% 51% 24% 15% 69% 83% 8% 4% 5% 28% 34% 26% 33% 65% 8% 12%
Age Immigration Language spoken at home Language Fluency Education (among those age 25+) Child in Household	Total age0-19 age20-60 age60plus immigrants naturalized english spanish asian-lang other lang Speaks Eng. "Less than Very Well" hs-grad bachelor graduatedegree child-under18 employed income 0-25k income 25-50k income 50-75k	26,758 20% 56% 23% 12% 60% 85% 11% 1% 3% 5% 344% 30% 21% 25% 67% 11% 15%	26,267 29% 50% 21% 18% 66% 78% 11% 5% 6% 8% 28% 31% 24% 38% 63% 10% 12%	30,945 26% 51% 23% 16% 72% 83% 6% 5% 6% 4% 25% 38% 26% 35% 66% 6% 10% 11%	28,794 26% 48% 26% 13% 79% 86% 6% 4% 5% 4% 25% 36% 30% 36% 65% 5% 11% 9%	112,763 25% 51% 24% 15% 69% 83% 8% 4% 5% 28% 34% 26% 33% 65% 8% 12%
Age Immigration Language spoken at home Language Fluency Education (among those age 25+) Child in Household Pct of Pop. Age 16+	Total age0-19 age20-60 age60plus immigrants naturalized english spanish asian-lang other lang Speaks Eng. "Less than Very Well" hs-grad bachelor graduatedegree child-under18 employed income 0-25k income 25-50k income 50-75k income 75-200k	26,758 20% 56% 23% 12% 60% 85% 11% 1% 3% 5% 344% 30% 21% 25% 67% 11% 15% 16% 43%	26,267 29% 50% 21% 18% 66% 78% 11% 5% 6% 8% 28% 31% 24% 38% 63% 10% 12% 44%	30,945 26% 51% 23% 16% 72% 83% 6% 5% 6% 4% 25% 38% 26% 35% 66% 6% 10% 11% 46%	28,794 26% 48% 26% 13% 79% 86% 6% 4% 5% 36% 36% 36% 65% 5% 11% 9% 41%	112,763 25% 51% 24% 15% 69% 83% 8% 4% 5% 28% 34% 26% 33% 65% 8% 12% 44%
Age Immigration Language spoken at home Language Fluency Education (among those age 25+) Child in Household Pct of Pop. Age 16+	Total age0-19 age20-60 age60plus immigrants naturalized english spanish asian-lang other lang Speaks Eng. "Less than Very Well" hs-grad bachelor graduatedegree child-under18 employed income 0-25k income 25-50k income 50-75k income 75-200k income 200k-plus	26,758 20% 56% 23% 12% 60% 85% 11% 3% 5% 344 30% 21% 67% 11% 15% 16% 43% 14%	26,267 29% 50% 21% 18% 66% 78% 11% 5% 6% 8% 28% 31% 24% 38% 63% 10% 12% 44% 22%	30,945 26% 51% 23% 16% 72% 83% 6% 5% 6% 4% 25% 38% 26% 35% 66% 10% 11% 46% 27%	28,794 26% 48% 26% 13% 79% 86% 6% 4% 5% 36% 30% 36% 65% 5% 11% 9% 41% 33%	112,763 25% 51% 24% 15% 69% 83% 8% 4% 5% 28% 34% 26% 33% 65% 8% 12% 44%
Age Immigration Language spoken at home Language Fluency Education (among those age 25+) Child in Household Pct of Pop. Age 16+	Total age0-19 age20-60 age60plus immigrants naturalized english spanish asian-lang other lang Speaks Eng. "Less than Very Well" hs-grad bachelor graduatedegree child-under18 employed income 0-25k income 25-50k income 50-75k income 75-200k income 200k-plus single family	26,758 20% 56% 23% 12% 60% 85% 11% 1% 3% 5% 344 30% 21% 15% 67% 11% 15% 16% 43% 14% 55%	26,267 29% 50% 21% 18% 66% 78% 11% 5% 6% 8% 28% 31% 24% 38% 63% 10% 12% 44% 22% 71%	30,945 26% 51% 23% 16% 72% 83% 6% 5% 6% 4% 25% 38% 26% 35% 66% 10% 11% 46% 27% 76%	28,794 26% 48% 26% 13% 79% 86% 6% 4% 5% 36% 30% 36% 65% 5% 11% 9% 41% 33% 82%	112,763 25% 51% 24% 15% 69% 83% 8% 4% 5% 58% 28% 34% 26% 33% 65% 8% 12% 44% 71%
Age Immigration Language spoken at home Language Fluency Education (among those age 25+) Child in Household Pct of Pop. Age 16+	Total age0-19 age20-60 age60plus immigrants naturalized english spanish asian-lang other lang Speaks Eng. "Less than Very Well" hs-grad bachelor graduatedegree child-under18 employed income 0-25k income 25-50k income 50-75k income 75-200k income 200k-plus single family multi-family	26,758 20% 56% 23% 12% 60% 85% 11% 1% 3% 5% 34% 30% 21% 15% 67% 11% 15% 16% 43% 14% 55%	26,267 29% 50% 21% 18% 66% 78% 11% 5% 6% 8% 28% 31% 24% 38% 63% 10% 12% 44% 22% 71% 29%	30,945 26% 51% 23% 16% 72% 83% 6% 5% 6% 4% 25% 38% 26% 35% 66% 610% 111% 46% 27% 76% 24%	28,794 26% 48% 26% 13% 79% 86% 6% 4% 5% 36% 30% 36% 65% 5% 11% 9% 41% 33% 82% 18%	112,763 25% 51% 24% 15% 69% 83% 8% 4% 5% 28% 34% 26% 33% 65% 8% 12% 44% 71% 29%
Age Immigration Language spoken at home Language Fluency Education (among those age 25+) Child in Household Pct of Pop. Age 16+ Household Income	Total age0-19 age20-60 age60plus immigrants naturalized english spanish asian-lang other lang Speaks Eng. "Less than Very Well" hs-grad bachelor graduatedegree child-under18 employed income 0-25k income 25-50k income 50-75k income 75-200k income 200k-plus single family	26,758 20% 56% 23% 12% 60% 85% 11% 1% 3% 5% 344 30% 21% 15% 67% 11% 15% 16% 43% 14% 55%	26,267 29% 50% 21% 18% 66% 78% 11% 5% 6% 8% 28% 31% 24% 38% 63% 10% 12% 44% 22% 71%	30,945 26% 51% 23% 16% 72% 83% 6% 5% 6% 4% 25% 38% 26% 35% 66% 10% 11% 46% 27% 76%	28,794 26% 48% 26% 13% 79% 86% 6% 4% 5% 36% 30% 36% 65% 5% 11% 9% 41% 33% 82%	112,763 25% 51% 24% 15% 69% 83% 8% 4% 5% 58% 28% 34% 26% 33% 65% 8% 12% 44% 71%

Surname-based Voter Registration and Turnout data from the California Statewide Database.

Latino voter registration and turnout data are Spanish-surname counts adjusted using Census Population Department undercount estimates. NH White and NH Black registration and turnout counts estimated by NDC. Citizen Voting Age Pop., Age, Immigration, and other demographics from the 2015-2019 American Community Survey and Special Tabulation 5-year data.

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	NDC	102		_		
District		1	2	3	4	Total
	Total Pop	27,693	29,834	29,290	28,136	114,953
	Deviation from ideal	-1,045	1,096	552	-602	2,141
	% Deviation	-3.64%	3.81%	1.92%	-2.09%	7.45%
	% Hisp	20.3%	16%	15%	10%	15%
Total Dan	% NH White	68%	65%	68%	76%	69%
Total Pop	% NH Black	2%	2%	2%	1%	2%
	% Asian-American	6%	14%	12%	10%	10%
Citizen Voting Age Pop	Total	20,425	19,469	21,963	20,398	82,254
	% Hisp	15%	12%	11%	8%	12%
	% NH White	76%	74%	76%	84%	78%
	% NH Black	2%	3%	1%	1%	2%
	% Asian/Pac.Isl.	5%	10%	11%	7%	8%
	Total	19,054	20,613	20,649	21,141	81,457
	% Latino est.	13%	10%	9%	6%	9%
	% Spanish-Surnamed	12%	9%	8%	6%	9%
Voter Registration	% Asian-Surnamed	2%	6%	6%	4%	5%
(Nov 2020)	% Filipino-Surnamed	1%	1%	1%	1%	1%
	% NH White est.	83%	80%	84%	88%	84%
	% NH Black	2%	3%	1%	0%	2%
_						_
	Total % Latino est.	16,630	18,726	18,713	19,354	73,423
		12%	9%	8% 8%	6%	9%
Voter Turnout	% Spanish-Surnamed	11%		-	6%	8%
(Nov 2020)	% Asian-Surnamed	3%	6%	6%	4%	5%
	% Filipino-Surnamed	1%	1%	1%	1%	1%
	% NH White est.	84%	81%	84%	88%	84%
	% NH Black	2%	3%	1%	0%	2%
	Total	12,791	14,149	14,563	15,467	56,970
	% Latino est.	11%	8%	7%	6%	8%
Votos Turnout	% Spanish-Surnamed	10%	8%	7%	5%	7%
Voter Turnout (Nov 2018)	% Asian-Surnamed	2%	5%	5%	4%	4%
	% Filipino-Surnamed	1%	1%	1%	1%	1%
	% NH White est.	85%	83%	86%	89%	86%
	O/ NULDI I	2%	3%	1%	0%	1%
	% NH Black est.					
ACS Pop. Est.	% NH Black est. Total	26,212	28,745	30,374	27,433	112,763
ACS Pop. Est.			28,745 29%	30,374 25%		112,763 25%
ACS Pop. Est.	Total	26,212			27,433	
·	Total age0-19	26,212 20%	29%	25%	27,433 26%	25%
Age	Total age0-19 age20-60 age60plus	26,212 20% 56%	29% 50%	25% 51%	27,433 26% 48%	25% 51%
·	Total age0-19 age20-60	26,212 20% 56% 24%	29% 50% 21%	25% 51% 24%	27,433 26% 48% 26%	25% 51% 24%
Age	Total age0-19 age20-60 age60plus immigrants	26,212 20% 56% 24% 12%	29% 50% 21% 17%	25% 51% 24% 16%	27,433 26% 48% 26% 13%	25% 51% 24% 15%
Age Immigration	Total age0-19 age20-60 age60plus immigrants naturalized english	26,212 20% 56% 24% 12% 60%	29% 50% 21% 17% 65%	25% 51% 24% 16% 72%	27,433 26% 48% 26% 13% 79%	25% 51% 24% 15% 69%
Age	Total age0-19 age20-60 age60plus immigrants naturalized english spanish	26,212 20% 56% 24% 12% 60% 84% 11%	29% 50% 21% 17% 65% 79%	25% 51% 24% 16% 72% 82% 6%	27,433 26% 48% 26% 13% 79% 86%	25% 51% 24% 15% 69% 83% 8%
Age Immigration	Total age0-19 age20-60 age60plus immigrants naturalized english	26,212 20% 56% 24% 12% 60% 84% 11%	29% 50% 21% 17% 65% 79% 10% 5%	25% 51% 24% 16% 72% 82%	27,433 26% 48% 26% 13% 79% 86% 6% 4%	25% 51% 24% 15% 69% 83% 8% 4%
Age Immigration Language spoken at home	Total age0-19 age20-60 age60plus immigrants naturalized english spanish asian-lang other lang	26,212 20% 56% 24% 12% 60% 84% 11% 1% 4%	29% 50% 21% 17% 65% 79% 10% 5% 6%	25% 51% 24% 16% 72% 82% 6% 6%	27,433 26% 48% 26% 13% 79% 86% 6% 4%	25% 51% 24% 15% 69% 83% 8% 4% 5%
Age Immigration	Total age0-19 age20-60 age60plus immigrants naturalized english spanish asian-lang other lang Speaks Eng. "Less than Very Well"	26,212 20% 56% 24% 12% 60% 84% 11% 1% 4%	29% 50% 21% 17% 65% 79% 10% 5% 6% 7%	25% 51% 24% 16% 72% 82% 6% 6% 6% 5%	27,433 26% 48% 26% 13% 79% 86% 6% 4% 5%	25% 51% 24% 15% 69% 83% 8% 4% 5%
Age Immigration Language spoken at home Language Fluency Education	Total age0-19 age20-60 age60plus immigrants naturalized english spanish asian-lang other lang Speaks Eng. "Less than Very Well"	26,212 20% 56% 24% 12% 60% 84% 11% 4% 5% 34%	29% 50% 21% 17% 65% 79% 10% 5% 6% 7% 29%	25% 51% 24% 16% 72% 82% 6% 6% 5% 25%	27,433 26% 48% 26% 13% 79% 86% 6% 4% 5%	25% 51% 24% 15% 69% 83% 8% 4% 5% 5%
Age Immigration Language spoken at home Language Fluency	Total age0-19 age20-60 age60plus immigrants naturalized english spanish asian-lang other lang Speaks Eng. "Less than Very Well" hs-grad bachelor	26,212 20% 56% 24% 12% 60% 84% 11% 4% 5% 34% 30%	29% 50% 21% 17% 65% 79% 10% 5% 6% 7% 29% 33%	25% 51% 24% 16% 72% 82% 6% 6% 5% 25% 37%	27,433 26% 48% 26% 13% 79% 86% 6% 4% 5% 4% 25% 36%	25% 51% 24% 15% 69% 83% 8% 4% 5% 5% 28% 34%
Age Immigration Language spoken at home Language Fluency Education (among those age 25+)	Total age0-19 age20-60 age60plus immigrants naturalized english spanish asian-lang other lang Speaks Eng. "Less than Very Well" hs-grad bachelor graduatedegree	26,212 20% 56% 24% 12% 60% 84% 11% 1% 4% 5% 34% 30% 22%	29% 50% 21% 17% 65% 79% 10% 5% 6% 7% 29% 33% 23%	25% 51% 24% 16% 72% 82% 6% 6% 5% 25% 37% 27%	27,433 26% 48% 26% 13% 79% 86% 6% 4% 5% 4% 25% 36% 30%	25% 51% 24% 15% 69% 83% 8% 4% 5% 5% 28% 34% 26%
Age Immigration Language spoken at home Language Fluency Education (among those age 25+) Child in Household	Total age0-19 age20-60 age60plus immigrants naturalized english spanish asian-lang other lang Speaks Eng. "Less than Very Well" hs-grad bachelor graduatedegree child-under18	26,212 20% 56% 24% 12% 60% 84% 11% 4% 5% 34% 30% 22%	29% 50% 21% 17% 65% 79% 10% 5% 6% 7% 29% 33% 23% 39%	25% 51% 24% 16% 72% 82% 6% 6% 5% 25% 37% 27% 35%	27,433 26% 48% 26% 13% 79% 86% 6% 4% 55% 4% 25% 36% 30% 36%	25% 51% 24% 15% 69% 83% 8% 4% 5% 5% 28% 34% 26% 33%
Age Immigration Language spoken at home Language Fluency Education (among those age 25+)	Total age0-19 age20-60 age60plus immigrants naturalized english spanish asian-lang other lang Speaks Eng. "Less than Very Well" hs-grad bachelor graduatedegree child-under18 employed	26,212 20% 56% 24% 12% 60% 84% 11% 4% 5% 34% 30% 22% 25% 67%	29% 50% 21% 17% 65% 79% 10% 5% 6% 7% 29% 33% 23% 39% 63%	25% 51% 24% 16% 72% 82% 6% 6% 5% 25% 37% 27% 35% 66%	27,433 26% 48% 26% 13% 79% 86% 6% 4% 5% 4% 25% 36% 30% 36% 65%	25% 51% 24% 15% 69% 83% 8% 4% 5% 28% 34% 26% 33% 65%
Age Immigration Language spoken at home Language Fluency Education (among those age 25+) Child in Household	Total age0-19 age20-60 age60plus immigrants naturalized english spanish asian-lang other lang Speaks Eng. "Less than Very Well" hs-grad bachelor graduatedegree child-under18 employed income 0-25k	26,212 20% 56% 24% 12% 60% 84% 11% 4% 5% 34% 30% 22% 25% 67%	29% 50% 21% 17% 65% 79% 10% 5% 6% 7% 29% 33% 23% 39% 63% 9%	25% 51% 24% 16% 72% 82% 6% 6% 5% 25% 37% 27% 35% 66%	27,433 26% 48% 26% 13% 79% 86% 6% 4% 5% 4% 25% 36% 30% 36% 65% 5%	25% 51% 24% 15% 69% 83% 8% 4% 5% 28% 34% 26% 33% 65% 8%
Age Immigration Language spoken at home Language Fluency Education (among those age 25+) Child in Household Pct of Pop. Age 16+	Total age0-19 age20-60 age60plus immigrants naturalized english spanish asian-lang other lang Speaks Eng. "Less than Very Well" hs-grad bachelor graduatedegree child-under18 employed income 0-25k income 25-50k	26,212 20% 56% 24% 12% 60% 84% 11% 4% 5% 34% 30% 22% 25% 67% 12%	29% 50% 21% 17% 65% 79% 10% 5% 6% 7% 29% 33% 23% 39% 63% 9%	25% 51% 24% 16% 72% 82% 6% 6% 5% 25% 37% 27% 35% 66% 6%	27,433 26% 48% 26% 13% 79% 86% 6% 4% 5% 4% 25% 36% 30% 36% 55% 11%	25% 51% 24% 15% 69% 83% 8% 4% 5% 28% 34% 26% 33% 65% 8%
Age Immigration Language spoken at home Language Fluency Education (among those age 25+) Child in Household	Total age0-19 age20-60 age60plus immigrants naturalized english spanish asian-lang other lang Speaks Eng. "Less than Very Well" hs-grad bachelor graduatedegree child-under18 employed income 0-25k income 25-50k income 50-75k	26,212 20% 56% 24% 12% 60% 84% 11% 4% 5% 34% 30% 22% 25% 67% 12% 15%	29% 50% 21% 17% 65% 79% 10% 5% 6% 7% 29% 33% 23% 39% 63% 9% 12%	25% 51% 24% 16% 72% 82% 6% 6% 6% 5% 25% 37% 27% 35% 66% 6% 11%	27,433 26% 48% 26% 13% 79% 86% 6% 4% 5% 49 25% 36% 30% 36% 65% 11% 9%	25% 51% 24% 15% 69% 83% 8% 4% 5% 28% 34% 26% 33% 65% 8% 12%
Age Immigration Language spoken at home Language Fluency Education (among those age 25+) Child in Household Pct of Pop. Age 16+	Total age0-19 age20-60 age60plus immigrants naturalized english spanish asian-lang other lang Speaks Eng. "Less than Very Well" hs-grad bachelor graduatedegree child-under18 employed income 0-25k income 25-50k income 50-75k income 75-200k	26,212 20% 56% 24% 12% 60% 84% 11% 1% 4% 5% 344% 30% 22% 25% 67% 12% 16% 43%	29% 50% 21% 17% 65% 79% 10% 5% 6% 7% 29% 33% 23% 39% 63% 9% 12% 45%	25% 51% 24% 16% 72% 82% 6% 6% 5% 25% 37% 27% 35% 66% 6%	27,433 26% 48% 26% 13% 79% 86% 6% 4% 5% 4% 25% 36% 30% 36% 65% 5% 11% 9% 41%	25% 51% 24% 15% 69% 83% 8% 4% 5% 28% 34% 26% 33% 65% 8%
Age Immigration Language spoken at home Language Fluency Education (among those age 25+) Child in Household Pct of Pop. Age 16+	Total age0-19 age20-60 age60plus immigrants naturalized english spanish asian-lang other lang Speaks Eng. "Less than Very Well" hs-grad bachelor graduatedegree child-under18 employed income 0-25k income 25-50k income 50-75k	26,212 20% 56% 24% 12% 60% 84% 11% 4% 5% 34% 30% 22% 25% 67% 12% 15%	29% 50% 21% 17% 65% 79% 10% 5% 6% 7% 29% 33% 23% 39% 63% 9% 12%	25% 51% 24% 16% 72% 82% 6% 6% 6% 5% 25% 37% 27% 35% 66% 6% 11%	27,433 26% 48% 26% 13% 79% 86% 6% 4% 5% 49 25% 36% 30% 36% 65% 11% 9%	25% 51% 24% 15% 69% 83% 8% 4% 5% 28% 34% 26% 33% 65% 8% 12%
Age Immigration Language spoken at home Language Fluency Education (among those age 25+) Child in Household Pct of Pop. Age 16+	Total age0-19 age20-60 age60plus immigrants naturalized english spanish asian-lang other lang Speaks Eng. "Less than Very Well" hs-grad bachelor graduatedegree child-under18 employed income 0-25k income 25-50k income 50-75k income 75-200k	26,212 20% 56% 24% 12% 60% 84% 11% 1% 4% 5% 344% 30% 22% 25% 67% 12% 16% 43%	29% 50% 21% 17% 65% 79% 10% 5% 6% 7% 29% 33% 23% 39% 63% 9% 12% 45%	25% 51% 24% 16% 72% 82% 6% 6% 6% 5% 25% 37% 27% 35% 66% 6% 11% 45%	27,433 26% 48% 26% 13% 79% 86% 6% 4% 5% 4% 25% 36% 30% 36% 65% 5% 11% 9% 41%	25% 51% 24% 15% 69% 83% 8% 4% 5% 28% 34% 26% 33% 65% 8% 12% 44%
Age Immigration Language spoken at home Language Fluency Education (among those age 25+) Child in Household Pct of Pop. Age 16+ Household Income	Total age0-19 age20-60 age60plus immigrants naturalized english spanish asian-lang other lang Speaks Eng. "Less than Very Well" hs-grad bachelor graduatedegree child-under18 employed income 0-25k income 25-50k income 50-75k income 75-200k income 200k-plus	26,212 20% 56% 24% 12% 60% 84% 11% 4% 5% 34% 30% 22% 25% 67% 12% 16% 43% 14%	29% 50% 21% 17% 65% 79% 10% 5% 6% 7% 29% 33% 23% 39% 63% 9% 12% 45% 21%	25% 51% 24% 16% 72% 82% 6% 6% 6% 5% 25% 37% 27% 35% 66% 611% 11% 45% 27%	27,433 26% 48% 26% 13% 79% 86% 6% 4% 5% 4% 25% 36% 30% 36% 65% 5% 11% 9% 41% 34%	25% 51% 24% 15% 69% 83% 8% 4% 5% 28% 34% 26% 33% 65% 8% 12% 44% 24%
Age Immigration Language spoken at home Language Fluency Education (among those age 25+) Child in Household Pct of Pop. Age 16+	Total age0-19 age20-60 age60plus immigrants naturalized english spanish asian-lang other lang Speaks Eng. "Less than Very Well" hs-grad bachelor graduatedegree child-under18 employed income 0-25k income 25-50k income 25-75k income 75-200k income 200k-plus single family	26,212 20% 56% 24% 12% 60% 84% 11% 4% 5% 34% 30% 22% 25% 67% 12% 15% 16% 43% 14% 53%	29% 50% 21% 17% 65% 79% 10% 5% 6% 7% 29% 33% 23% 39% 63% 9% 12% 45% 21% 75%	25% 51% 24% 16% 72% 82% 6% 6% 5% 25% 37% 27% 35% 66% 611% 45% 27% 74%	27,433 26% 48% 26% 13% 79% 86% 6% 4% 5% 4% 25% 36% 30% 36% 65% 5% 11% 9% 41% 34% 83%	25% 51% 24% 15% 69% 83% 8% 4% 5% 5% 28% 34% 26% 33% 65% 8% 12% 44% 71%

Surname-based Voter Registration and Turnout data from the California Statewide Database.

Latino voter registration and turnout data are Spanish-surname counts adjusted using Census Population Department undercount estimates. NH White and NH Black registration and turnout counts estimated by NDC. Citizen Voting Age Pop., Age, Immigration, and other demographics from the 2015-2019 American Community Survey and Special Tabulation 5-year data.

	NDC	103				
District		1	2	3	4	Total
	Total Pop	28,722	29,402	28,587	28,242	114,953
	Deviation from ideal	-16	664	-151	-496	1,160
	% Deviation	-0.06%	2.31%	-0.53%	-1.73%	4.04%
	% Hisp	18.9%	15%	15%	11%	15%
Total Pop	% NH White	69%	66%	68%	74%	69%
Total Top	% NH Black	2%	2%	2%	2%	2%
	% Asian-American	6%	13%	12%	10%	10%
	Total	21,777	19,071	21,122	20,284	82,254
	% Hisp	14%	11%	12%	8%	12%
Citizen Voting Age Pop	% NH White	77%	76%	76%	82%	78%
	% NH Black	2%	2%	1%	1%	2%
	% Asian/Pac.Isl.	5%	10%	11%	8%	8%
	Total	20,201	20,166	20,277	20,813	81,457
	% Latino est.	12%	10%	9%	7%	9%
	% Spanish-Surnamed	11%	9%	8%	7%	9%
Voter Registration (Nov 2020)	% Asian-Surnamed	3%	6%	6%	4%	5%
(% Filipino-Surnamed	1%	1%	1%	1%	1%
	% NH White est.	83%	81%	85%	86%	84%
	% NH Black	2%	3%	1%	1%	2%
	Total	17,757	18,259	18,451	18,956	73,423
	% Latino est.	11%	9%	8%	7%	9%
	% Spanish-Surnamed	10%	9%	7%	7%	8%
Voter Turnout	% Asian-Surnamed	3%	6%	5%	4%	5%
(Nov 2020)	% Filipino-Surnamed	1%	1%	1%	1%	1%
	% NH White est.	84%	81%	85%	86%	84%
	% NH Black	2%	3%	1%	1%	2%
	Total	13,727	13,750	14,419	15,074	56,970
	% Latino est.	10%	8%	7%	6%	8%
	% Spanish-Surnamed	9%	8%	7%	6%	7%
Voter Turnout	% Asian-Surnamed	2%	5%	5%	4%	4%
(Nov 2018)	% Filipino-Surnamed	0%	1%	1%	1%	1%
						86%
	% NH White est.	86%	83%	87%	88%	
400 Para Fat	% NH Black est.	2%	2%	1%	1%	1%
ACS Pop. Est.	Total	28,185	27,358	28,966	28,254	112,763
A	age0-19	21%	28%	25%	28%	25%
Age	age20-60	56%	50%	49%	50%	51%
	age60plus	23%	22%	27%	22%	24%
Immigration	immigrants	13%	15%	16%	14%	15%
Immigration	immigrants naturalized	13% 61%	15% 65%	16% 74%	14% 77%	15% 69%
Immigration	immigrants naturalized english	13% 61% 84%	15% 65% 82%	16% 74% 80%	14% 77% 85%	15% 69% 83%
	immigrants naturalized english spanish	13% 61% 84% 11%	15% 65% 82% 7%	16% 74% 80% 9%	14% 77% 85% 6%	15% 69% 83% 8%
Immigration Language spoken at home	immigrants naturalized english	13% 61% 84%	15% 65% 82%	16% 74% 80%	14% 77% 85%	15% 69% 83%
	immigrants naturalized english spanish	13% 61% 84% 11%	15% 65% 82% 7%	16% 74% 80% 9%	14% 77% 85% 6%	15% 69% 83% 8%
	immigrants naturalized english spanish asian-lang	13% 61% 84% 11%	15% 65% 82% 7% 5%	16% 74% 80% 9% 6%	14% 77% 85% 6% 4%	15% 69% 83% 8% 4%
Language spoken at home Language Fluency	immigrants naturalized english spanish asian-lang other lang	13% 61% 84% 11% 1%	15% 65% 82% 7% 5% 7%	16% 74% 80% 9% 6% 5%	14% 77% 85% 6% 4% 5%	15% 69% 83% 8% 4% 5%
Language spoken at home Language Fluency Education	immigrants naturalized english spanish asian-lang other lang Speaks Eng. "Less than Very Well"	13% 61% 84% 11% 1% 4% 5%	15% 65% 82% 7% 5% 7%	16% 74% 80% 9% 6% 5%	14% 77% 85% 6% 4% 5% 4%	15% 69% 83% 8% 4% 5%
Language spoken at home Language Fluency	immigrants naturalized english spanish asian-lang other lang Speaks Eng. "Less than Very Well"	13% 61% 84% 11% 1% 4% 5% 31%	15% 65% 82% 7% 5% 7% 5% 31%	16% 74% 80% 9% 6% 5% 6% 25%	14% 77% 85% 6% 4% 5% 4% 25%	15% 69% 83% 8% 4% 5% 5% 28%
Language spoken at home Language Fluency Education	immigrants naturalized english spanish asian-lang other lang Speaks Eng. "Less than Very Well" hs-grad bachelor	13% 61% 84% 11% 1% 4% 5% 31%	15% 65% 82% 7% 5% 7% 5% 31% 35%	16% 74% 80% 9% 6% 5% 6% 25% 36%	14% 77% 85% 6% 4% 5% 4% 25% 35%	15% 69% 83% 8% 4% 5% 5% 28% 34%
Language spoken at home Language Fluency Education (among those age 25+)	immigrants naturalized english spanish asian-lang other lang Speaks Eng. "Less than Very Well" hs-grad bachelor graduatedegree	13% 61% 84% 11% 1% 4% 5% 31% 31% 23%	15% 65% 82% 7% 5% 7% 5% 31% 35% 22%	16% 74% 80% 9% 6% 5% 6% 25% 36% 27%	14% 77% 85% 6% 4% 5% 4% 25% 35% 30%	15% 69% 83% 8% 4% 5% 5% 28% 34%
Language spoken at home Language Fluency Education (among those age 25+) Child in Household	immigrants naturalized english spanish asian-lang other lang Speaks Eng. "Less than Very Well" hs-grad bachelor graduatedegree child-under18	13% 61% 84% 11% 1% 4% 5% 31% 31% 23% 26%	15% 65% 82% 7% 5% 7% 5% 31% 35% 22% 38%	16% 74% 80% 9% 6% 5% 6% 25% 36% 27% 31%	14% 77% 85% 6% 4% 5% 4% 25% 35% 30% 40%	15% 69% 83% 8% 4% 5% 5% 28% 34% 26%
Language spoken at home Language Fluency Education (among those age 25+) Child in Household	immigrants naturalized english spanish asian-lang other lang Speaks Eng. "Less than Very Well" hs-grad bachelor graduatedegree child-under18 employed	13% 61% 84% 11% 1% 4% 5% 31% 31% 23% 26% 67%	15% 65% 82% 7% 5% 7% 5% 31% 35% 22% 38% 65%	16% 74% 80% 9% 6% 5% 6% 25% 36% 27% 31% 62%	14% 77% 85% 6% 4% 5% 4% 25% 35% 30% 40% 68%	15% 69% 83% 8% 4% 5% 5% 28% 34% 26% 33% 65%
Language spoken at home Language Fluency Education (among those age 25+) Child in Household	immigrants naturalized english spanish asian-lang other lang Speaks Eng. "Less than Very Well" hs-grad bachelor graduatedegree child-under18 employed income 0-25k	13% 61% 84% 11% 1% 4% 5% 31% 31% 23% 26% 67%	15% 65% 82% 7% 5% 31% 35% 22% 38% 65% 9%	16% 74% 80% 9% 6% 5% 6% 25% 36% 27% 31% 62% 8%	14% 77% 85% 6% 4% 5% 4% 25% 35% 30% 40% 68% 5%	15% 69% 83% 8% 4% 5% 5% 28% 34% 26% 33% 65%
Language spoken at home Language Fluency Education (among those age 25+) Child in Household Pct of Pop. Age 16+	immigrants naturalized english spanish asian-lang other lang Speaks Eng. "Less than Very Well" hs-grad bachelor graduatedegree child-under18 employed income 0-25k income 25-50k	13% 61% 84% 11% 1% 4% 5% 31% 23% 26% 67% 11%	15% 65% 82% 7% 5% 7% 5% 31% 35% 22% 38% 65% 9%	16% 74% 80% 9% 6% 5% 6% 25% 36% 27% 31% 62% 8%	14% 77% 85% 6% 4% 5% 4% 25% 35% 30% 40% 68% 5%	15% 69% 83% 8% 4% 5% 28% 34% 26% 33% 65% 8%
Language spoken at home Language Fluency Education (among those age 25+) Child in Household Pct of Pop. Age 16+	immigrants naturalized english spanish asian-lang other lang Speaks Eng. "Less than Very Well" hs-grad bachelor graduatedegree child-under18 employed income 0-25k income 25-50k income 50-75k	13% 61% 84% 11% 1% 4% 5% 31% 23% 26% 67% 11% 14%	15% 65% 82% 7% 5% 7% 5% 31% 35% 22% 38% 65% 9% 11%	16% 74% 80% 9% 6% 5% 6% 25% 36% 27% 31% 62% 8% 12%	14% 77% 85% 6% 4% 5% 4% 25% 35% 30% 40% 68% 5% 10% 8%	15% 69% 83% 8% 44% 5% 5% 28% 344% 26% 33% 65% 8% 12%
Language spoken at home Language Fluency Education (among those age 25+) Child in Household Pct of Pop. Age 16+	immigrants naturalized english spanish asian-lang other lang Speaks Eng. "Less than Very Well" hs-grad bachelor graduatedegree child-under18 employed income 0-25k income 25-50k income 50-75k income 75-200k income 200k-plus	13% 61% 84% 11% 1% 4% 5% 31% 23% 26% 67% 11% 14% 17% 42% 16%	15% 65% 82% 7% 5% 7% 5% 31% 35% 22% 38% 65% 9% 11% 12% 46% 22%	16% 74% 80% 9% 6% 5% 6% 25% 36% 27% 31% 62% 8% 12% 11% 43% 25%	14% 77% 85% 6% 4% 5% 4% 25% 35% 30% 40% 68% 5% 10% 8% 43% 34%	15% 69% 83% 8% 4% 5% 5% 28% 34% 26% 33% 65% 8% 12% 44% 24%
Language spoken at home Language Fluency Education (among those age 25+) Child in Household Pct of Pop. Age 16+ Household Income	immigrants naturalized english spanish asian-lang other lang Speaks Eng. "Less than Very Well" hs-grad bachelor graduatedegree child-under18 employed income 0-25k income 25-50k income 50-75k income 75-200k income 200k-plus single family	13% 61% 84% 11% 1% 4% 5% 31% 23% 26% 67% 11% 14% 17% 42% 16% 54%	15% 65% 82% 7% 5% 7% 5% 31% 35% 22% 38% 65% 9% 11% 12% 46% 22% 79%	16% 74% 80% 9% 6% 5% 6% 25% 36% 27% 31% 62% 8% 12% 11% 43% 25% 75%	14% 77% 85% 6% 4% 5% 4% 25% 30% 40% 68% 5% 10% 8% 43% 34% 80%	15% 69% 83% 8% 4% 5% 5% 28% 34% 26% 33% 65% 8% 12% 44% 71%
Language spoken at home Language Fluency Education (among those age 25+) Child in Household Pct of Pop. Age 16+	immigrants naturalized english spanish asian-lang other lang Speaks Eng. "Less than Very Well" hs-grad bachelor graduatedegree child-under18 employed income 0-25k income 25-50k income 25-50k income 75-200k income 200k-plus single family multi-family	13% 61% 84% 11% 1% 4% 5% 31% 31% 23% 26% 67% 11% 14% 17% 42% 16% 54% 46%	15% 655% 82% 7% 5% 7% 5% 31% 35% 22% 38% 65% 9% 11% 46% 22% 79% 21%	16% 74% 80% 9% 6% 5% 6% 25% 36% 27% 31% 62% 8% 12% 11% 43% 25% 75%	14% 77% 85% 6% 4% 5% 4% 25% 35% 30% 40% 68% 5% 10% 8% 43% 34% 80% 20%	15% 69% 83% 8% 4% 5% 5% 28% 34% 26% 33% 65% 8% 12% 44% 71% 29%
Language spoken at home Language Fluency Education (among those age 25+) Child in Household Pct of Pop. Age 16+ Household Income	immigrants naturalized english spanish asian-lang other lang Speaks Eng. "Less than Very Well" hs-grad bachelor graduatedegree child-under18 employed income 0-25k income 25-50k income 50-75k income 75-200k income 200k-plus single family	13% 61% 84% 11% 1% 4% 5% 31% 23% 26% 67% 11% 14% 17% 42% 16% 54%	15% 65% 82% 7% 5% 7% 5% 31% 35% 22% 38% 65% 9% 11% 12% 46% 22% 79%	16% 74% 80% 9% 6% 5% 6% 25% 36% 27% 31% 62% 8% 12% 11% 43% 25% 75%	14% 77% 85% 6% 4% 5% 4% 25% 30% 40% 68% 5% 10% 8% 43% 34% 80%	15% 69% 83% 8% 4% 5% 5% 28% 34% 26% 33% 65% 8% 12% 44% 71%

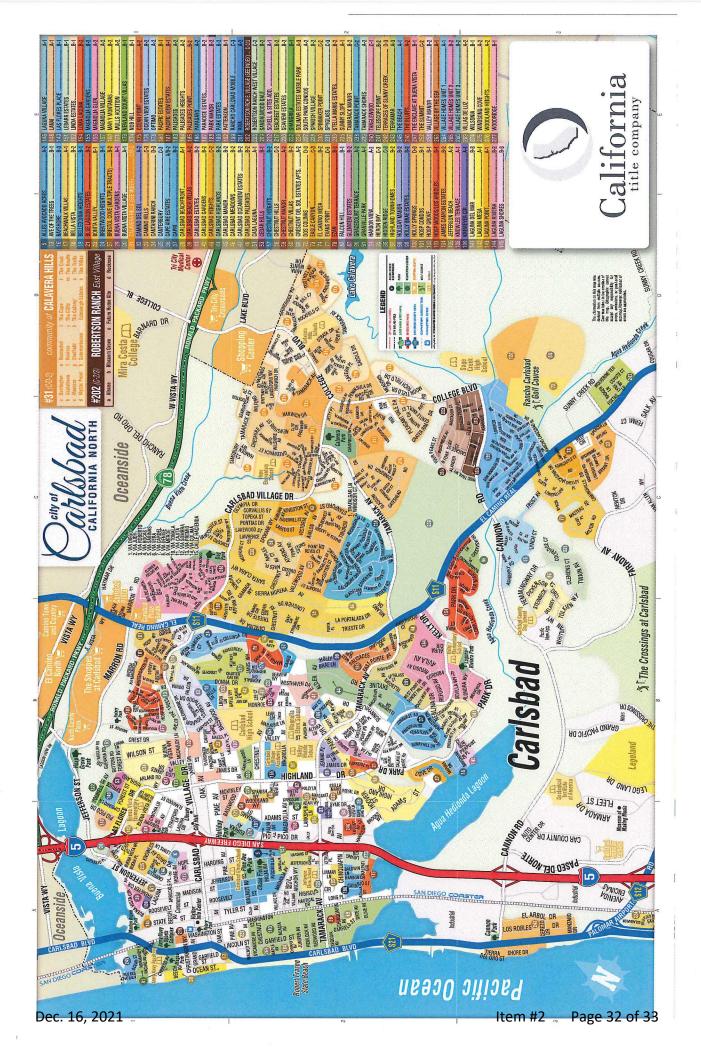
Surname-based Voter Registration and Turnout data from the California Statewide Database.

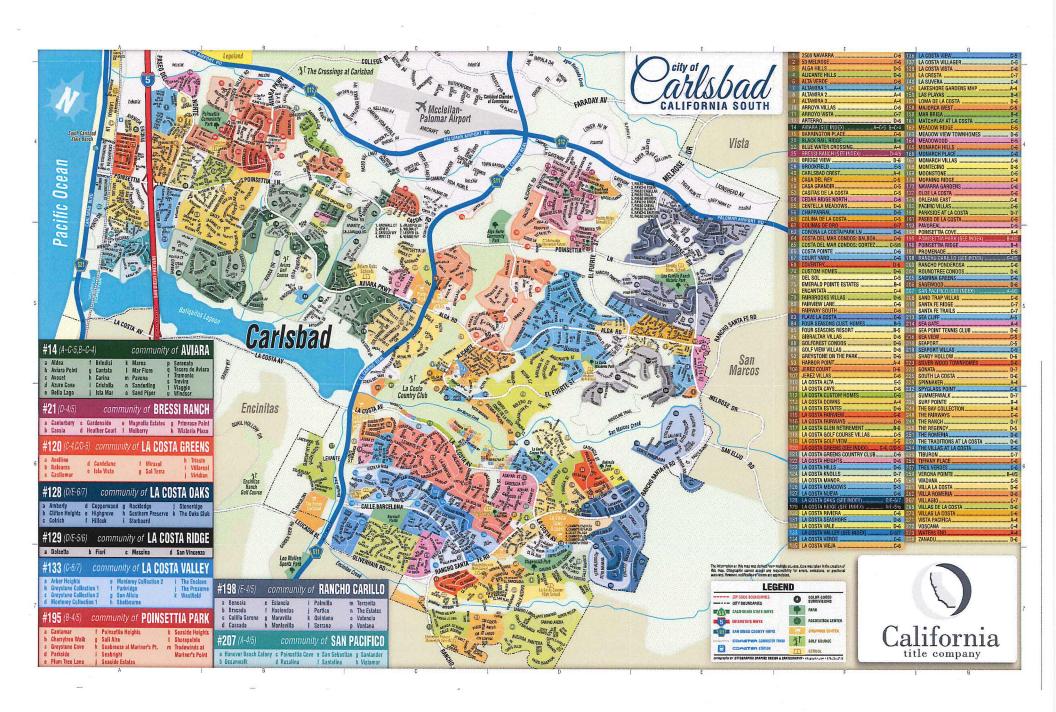
Latino voter registration and turnout data are Spanish-surname counts adjusted using Census Population Department undercount estimates. NH White and NH Black registration and turnout counts estimated by NDC. Citizen Voting Age Pop., Age, Immigration, and other demographics from the 2015-2019 American Community Survey and Special Tabulation 5-year data.

Detrict		NDC	104				
Deviation from ideal -158 955 -206 -500 1,545	District		1	2	3	4	Total
No Deviation		Total Pop	28,580	29,693	28,532	28,148	114,953
Total Pop		Deviation from ideal	-158	955	-206	-590	1,545
Total Pop % NH White % NH Black 2% 2% 2% 2% 1% 1% 2% 10% 10% % NH Sharr-American 6% 13% 13% 13% 13% 10% 10% Total 21,830 18,438 21,788 20,219 82,226 % Hispa 14,4% 14% 10% 8% 12,28% % Hispa 17,501 2% 3% 11% 10% 2% % NH White 77% 72% 77% 82% 77% 82% % NH White 17% 10% 10% 11% 13% 13% 13% 18,848 Total 20,568 19,425 20,700 20,764 81,457 % Latino est. 11% 11% 11% 8% 7% 9% % Spanish-Surnamed 11% 11% 11% 15% 15% % NH White est. 85% 79% 85% 85% 85% 85% % NH White est. 85% 97% 18% 18,868 18,000 73% % NH White est. 85% 80% 86% 86% 86% % NH White est. 85% 80% 86% 86% 86% % NH White est. 85% 80% 86% 86% 86% % NH White est. 85% 80% 86% 86% 86% % NH White est. 85% 80% 86% 86% 86% % NH White est. 85% 80% 86% 86% 86% % Spanish-Surnamed 10% 10% 7% 7% 7% 88% % Spanish-Surnamed 10% 10% 10% 10% 10% 10% 10% % NH White est. 85% 80% 86% 86% 86% % NH Black 11% 10% 10% 7% 7% 7% 8% % Spanish-Surnamed 10% 10% 10% 10% 10% 10% 10% % NH White est. 85% 80% 86% 86% 86% % NH Black 11% 33% 11% 11% 11% % Spanish-Surnamed 2% 6% 6% 6% 44% 6% % Spanish-Surnamed 10% 10% 10% 7% 7% 6% % Spanish-Surnamed 2% 6% 6% 6% 44% 6% % Spanish-Surnamed 2% 6% 6% 6% 44% 6% % Spanish-Surnamed 10% 10% 10% 10% 10% 10% 10% 10% 10% 10%		% Deviation	-0.55%	3.32%	-0.72%	-2.05%	5.38%
Total Pop No. NH Black 12% 2% 2% 2% 1% 1% 2% 10% 10% 10% 10% 10% 10% 10% 10% 10% 10		% Hisp	18.2%	18%	13%	11%	15%
% N. H. Black 2% 2% 2% 2% 2% 2% 2% 2	Total Dan	% NH White	71%	63%	69%	74%	69%
Total	Total Pop	% NH Black	2%	2%	2%	1%	2%
Simple 14% 14% 10% 8% 12		% Asian-American	6%	13%	13%	10%	10%
Citizen Voting Age Pop % NH White	Citizen Voting Age Pop	Total	21,830	18,438	21,768	20,219	82,254
% NH Black		% Hisp	14%	14%	10%	8%	12%
Voter Registration (Nov 2020) Voter Registration (Nov 2020		% NH White	78%	72%	77%	82%	78%
Voter Registration (Nov 2020) % Latino est. 11% 11% 8% 7% 9% 9% % Spanish-Surnamed 11%		% NH Black	2%	3%	1%	1%	2%
Woter Registration (Nov 2020) W. Spanish-Surmamed 11% 11% 11% 8% 7% 9% 9% 9% 9% 9% 9% 9		% Asian/Pac.Isl.	5%	10%	11%	8%	8%
\text{Voter Registration (Nov 2020)} \text{Voter Registration (Nov 2020)} \text{Voter Registration (Nov 2020)} \text{\(\frac{9}{2}\) Asian-Surnamed \(\frac{1}{2}\) \(1		Total	20,568	19.425	20,700	20.764	81.457
\text{Voter Registration (Nov 2020)} \text{Voter Registration (Nov 2020)} \text{% Salan-Surmaned} 2% 6% 6% 6% 4% 5% 5% 5% 5% 6% 6% 14% 19% 19% 19% 19% 19% 19% 19% 19% 19% 19				_			
Voter Turnout (Nov 2020)							
W. Filipino-Surnamed							
With White est. 85% 79% 85% 86% 84% 84% 86% 84% 86% 84% 86% 84% 86% 84% 86% 86% 84% 86%	(Nov 2020)						
Mode							
Voter Turnout (Nov 2020)							_
Voter Turnout (Nov 2020)		-					_
\text{Voter Turnout} \text{(Nov 2020)} \text{ % Spanish-Surnamed } 2\% 6\% 6\% 6\% 6\% 4\% 5\% \text{ % Silipino-Surnamed } 1\% 1\% 1\% 1\% 1\% 1\% 1\% 1\% 2\% \text{ % Hilpino-Surnamed } 1\% 1\% 1\% 1\% 1\% 1\% 1\% 1\% 2\% Move of the set of the				<u> </u>	_		
\(\text{Nov 2020} \) \(\begin{array}{cccccccccccccccccccccccccccccccccccc							
Nov 2020	Voter Turnout						_
Work White est. 85% 80% 86% 86% 84% 86% 84% 86% 84% 86% 84% 86% 84% 86% 84% 86% 84% 86% 84% 86% 84% 86% 84% 86% 84% 86% 84% 86% 84% 86							
With Black 1% 3% 1% 1% 2%							
Total							_
\text{Voter Turnout (Nov 2018)} \begin{align*} \text{Voter Turnout (Nov 2018)} & \text{Spanish-Surnamed} & 9\times & 9\times & 6\times & 6\times & 7\times \\ \text{W. Spanish-Surnamed} & 2\times & 5\times & 5\times & 4\times & 4\times \\ \text{W. Asian-Surnamed} & 1\times & 1\times & 1\times & 1\times & 1\times & 1\times \\ \text{W. NH White est.} & 86\times & 82\times & 87\times & 88\times & 86\times \\ \text{W. NH Black est.} & 1\times & 3\times & 26.557 & 30.041 & 28.137 & 112.763 \\ \text{ACS Pop. Est.} & Total & 28.028 & 26.557 & 30.041 & 28.137 & 112.763 \\ \text{Age} & age-0.19 & 20\times & 26\times & 25\times & 26\times & 25\times & 26\times \\ \text{age-0.19} & 20\times & 26\times & 25\times & 26\times & 26\times \\ \text{age-0.19} & 20\times & 26\times & 21\times & 25\times & 22\times & 22\ti		% NH Black	1%	3%	1%	1%	2%
Voter Turnout (Nov 2018) % Spanish-Surnamed 9% 9% 6% 7% % Asian-Sumamed 2% 5% 5% 4% 4% % Filipino-Surnamed 1% 1% 1% 1% 1% % NH White est. 86% 82% 87% 88% 86% ACS Pop. Est. Total 28.028 26.557 30.041 28.137 112.763 Age age20-19 20% 28% 25% 28% 25% Age age60plus 26% 21% 25% 22% 24% Immigration immigrants 11% 17% 16% 14% 15% Immigration english 85% 81% 81% 85% 83% Language spoken at home english 85% 81% 81% 85% 83% Language Fluency Speaks Eng. Tess than Very Well' 5% 6% 5% 5% 5% Language Fluency Speaks Eng. Tess than Very Well' 5%		Total	14,224	12,818	14,892	15,036	56,970
Voter Turnout (Nov 2018) % Asian-Sumamed 2% 5% 5% 4% 4% % Filipino-Sumamed 1% 28% 25% 28% 25% 28% 25% 28% 25% 28% 25% 28% 25% 28% 25% 28% 25% 28% 25% 28% 25% 28% 25% 28% 25% 28% 25% 28% 25% 28% 8% 6% 8% 8% 6% 8% 8% </td <td></td> <td>% Latino est.</td> <td>10%</td> <td>9%</td> <td>7%</td> <td>6%</td> <td>8%</td>		% Latino est.	10%	9%	7%	6%	8%
(Nov 2018) % Filipino-Surnamed % Filipino-Surnamed 1% 1% 1% 1% 1% % NH White est. 86% 82% 87% 88% 86% % NH Black est. 11% 3% 1% 1% 11% ACS Pop. Est. Total 26,028 26,557 30,041 28,137 112,763 Age age0-19 20% 28% 25% 28% 25% Age age60-plus 26% 21% 25% 22% 24% Immigration Immigration Immigratis 11% 17% 16% 14% 15% naturalized 61% 66% 71% 77% 69% english 85% 81% 81% 85% 83% Spanish 11% 85% 81% 81% 85% 83% spanish 11% 85% 6% 6% 4% 4% 45% other lang 33% 6% 5% 5% 5% Language Fluency Speaks Eng. "Less than Very Well" 5% 6% 6% 4% 5% Education (among those age 25+) Backelor 31% 32% 30% 25% 25% 28% Child in Household child-under18 24% 37% 33% 40% 33% Pct of Pop. Age 16+ employed 66% 64% 64% 68% 65% Income 25-50k 15% 11% 10% 7% 5% 8% Income 25-50k 15% 11% 10% 7% 5% 8% Income 25-50k 15% 11% 12% 11% 8% 12% 10% 12% Income 200k-plus 15% 21% 27% 34% 24% Single family 60% 72% 74% 80% 71% multi-family 40% 28% 26% 20% 29% Income Source the service of	V	% Spanish-Surnamed	9%	9%	6%	6%	7%
Wind White est. 86% 82% 87% 88% 86% 80% 80% 1% 1% 1% 1% 1% 1% 1%		% Asian-Surnamed	2%	5%	5%	4%	4%
MNH Black est.	, ,	% Filipino-Surnamed	1%	1%	1%	1%	1%
ACS Pop. Est. Total 28,028 26,557 30,041 28,137 112,763 Age age0-19 20% 28% 25% 28% 25% Age age20-60 54% 51% 50% 50% 51% Age60plus 26% 21% 25% 22% 24% Immigration 11% 17% 16% 14% 15% naturalized 61% 66% 71% 77% 69% english 85% 81% 81% 85% 83% spanish 11% 5% 6% 4% 4% 4% asian-lang 1% 5% 6% 5% 5% 5% Language Fluency Speaks Eng. "Less than Very Well" 5% 6% 6% 4% 5% Education (among those age 25+) Educated (among those age 25+) Child in Household 1 child-under18 24% 37% 33% 40% 33% Pct of Pop. Age 16+ employed 66% 64% 64% 68% 65% Household Income 1 income 0-25k 11% 10% 7% 5% 8% income 25-50k 15% 11% 12% 11% 8% 12% income 200k-plus 15% 21% 27% 34% 24% Fented 52% 29% 31% 25% 35%		% NH White est.	86%	82%	87%	88%	86%
Age		% NH Black est.	1%	3%	1%	1%	1%
Age age20-60 54% 51% 50% 50% 51% age60plus 26% 21% 25% 22% 24% 24% 25% 11% 15% 11% 17% 16% 14% 15% 15% naturalized 61% 66% 71% 77% 69% english 85% 81% 81% 85% 83% 589anish 11% 5% 6% 6% 4% 4% 4% other lang 3% 6% 5% 5% 5% 5% 5% 5% 5% 5% 5% 5% 5% 5% 5%	ACS Pop. Est.	Total	28,028	26,557	30,041	28,137	112,763
Backer B		age0-19	20%	28%	25%	28%	25%
Immigration Immigrants 11% 17% 16% 14% 15% 16% 14% 15% 16% 14% 15% 16% 14% 15% 16% 14% 15% 16% 14% 15% 16% 14% 15% 16% 14% 15% 16% 14% 15% 14% 15% 14% 15% 14% 15% 14% 15% 14% 15% 14% 15% 14% 15% 14% 15% 14% 15% 14% 15% 14% 15% 14% 15% 14% 15% 14% 15% 14% 14% 15% 14% 14% 15% 14% 14% 15% 14% 14% 15% 14% 14% 15% 14% 14% 15% 14% 14% 15% 14% 1	Age	age20-60	54%	51%	50%	50%	51%
Immigration		age60plus	26%	21%	25%	22%	24%
Immigration Inaturalized 61% 66% 71% 77% 69% english 85% 81% 81% 85% 83% spanish 11% 8% 8% 6% 8% asian-lang 1% 5% 6% 4% 4% other lang 3% 6% 5% 5% 5% Language Fluency Speaks Eng. "Less than Very Well" 5% 6% 6% 4% 5% Education (among those age 25+) bachelor 31% 32% 37% 35% 34% Graduatedegree 23% 24% 26% 30% 26% Child in Household child-under18 24% 37% 33% 40% 33% Pct of Pop. Age 16+ employed 66% 64% 64% 68% 65% Income 0-25k 11% 10% 7% 5% 8% income 25-50k 15% 11% 12% 10% 12% income 50-75k 16% 12% 11% 8% 12% income 200k-plus 15% 21% 27% 34% 24% Musing Stats rented 52% 29% 31% 25% 35% Tented 52% 29% 31% 25% 35%			11%	17%	16%	14%	15%
Education (among those age 25+) Enicome 25-50k Income 25-50k Income 200k-plus Income 152% Income 200k-plus Income 152% Income 200k-plus Income 255% Income 200k-plus Income 256% Income 200k-plus Income 256% Income 256% Income 200k-plus Income 256% Income 256% Income 200k-plus Income 256% Income 200k-plus Income 256% Income 256	Immigration						
Spanish 11% 8% 8% 6% 8% 6% 8% 6% asian-lang 1% 5% 6% 4% 4% 4% other lang 3% 6% 5% 5% 5% 5% 5% 5% 5							
Language spoken at home							
other lang 3% 6% 5% 5% Language Fluency Speaks Eng. "Less than Very Well" 5% 6% 6% 4% 5% Education (among those age 25+) hs-grad 32% 30% 25% 25% 28% Bachelor 31% 32% 37% 35% 34% 34% 26% 30% 26% Child in Household child-under18 24% 37% 33% 40% 33% 26% Pct of Pop. Age 16+ employed 66% 64% 64% 68% 65% income 0-25k 11% 10% 7% 5% 8% income 25-50k 15% 11% 12% 10% 12% Household Income income 50-75k 16% 12% 11% 8% 12% income 75-200k 43% 45% 43% 44% 24% income 200k-plus 15% 21% 27% 34% 24% Housing Stats multi-family	Language spoken at home						
Language Fluency Speaks Eng. "Less than Very Well" 5% 6% 6% 4% 5%	Languago Eluoney						
Bachelor Sample Bachelor							
Education (among those age 25+) Bachelor Graduatedegree Child in Household Child-under18 Child in Household Child-under18 Child-under1	Language Fidency	+					
(among those age 25+) bachelor 31% 32% 37% 35% 34% Graduatedegree 23% 24% 26% 30% 26% Child in Household child-under18 24% 37% 33% 40% 33% Pct of Pop. Age 16+ employed 66% 64% 64% 68% 65% income 0-25k 11% 10% 7% 5% 8% income 25-50k 15% 11% 12% 10% 12% Household Income income 50-75k 16% 12% 11% 8% 12% income 75-200k 43% 45% 43% 43% 44% income 200k-plus 15% 21% 27% 34% 24% Housing Stats multi-family 40% 28% 26% 20% 29% rented 52% 29% 31% 25% 35%	(among those age 25+)						
Child in Household child-under18 24% 37% 33% 40% 33% Pct of Pop. Age 16+ employed 66% 64% 64% 68% 65% income 0-25k 11% 10% 7% 5% 8% income 25-50k 15% 11% 12% 10% 12% income 50-75k 16% 12% 11% 8% 12% income 75-200k 43% 45% 43% 43% 44% income 200k-plus 15% 21% 27% 34% 24% single family 60% 72% 74% 80% 71% Housing Stats rented 52% 29% 31% 25% 35%							
Pct of Pop. Age 16+ employed 66% 64% 64% 68% 65% Income 0-25k 11% 10% 7% 5% 8% Income 25-50k 15% 11% 12% 10% 12% Household Income income 50-75k 16% 12% 11% 8% 12% income 75-200k 43% 45% 43% 43% 44% income 200k-plus 15% 21% 27% 34% 24% single family 60% 72% 74% 80% 71% multi-family 40% 28% 26% 20% 29% rented 52% 29% 31% 25% 35%		1 1					_
Household Income income 0-25k							
Household Income income 25-50k 15% 11% 12% 10% 12% income 50-75k 16% 12% 11% 8% 12% income 75-200k 43% 45% 43% 44% income 200k-plus 15% 21% 27% 34% 24% 24% 3ingle family 60% 72% 74% 80% 71% multi-family 40% 28% 26% 20% 29% rented 52% 29% 31% 25% 35%	Pct of Pop. Age 16+	-					
Household Income income 50-75k 16% 12% 11% 8% 12% income 75-200k 43% 45% 43% 43% 44% income 200k-plus 15% 21% 27% 34% 24% 3ingle family 60% 72% 74% 80% 71% multi-family 40% 28% 26% 20% 29% rented 52% 29% 31% 25% 35%							
income 75-200k 43% 45% 43% 44% 44%	Household Income	income 25-50k	15%	11%	12%	10%	12%
income 200k-plus 15% 21% 27% 34% 24% single family 60% 72% 74% 80% 71% multi-family 40% 28% 26% 20% 29% rented 52% 29% 31% 25% 35%		incomo EO 7Ek	16%	12%	11%	8%	12%
Housing Stats single family 60% 72% 74% 80% 71% multi-family 40% 28% 26% 20% 29% rented 52% 29% 31% 25% 35%	Household Income	income 50-75k					4.40/
Housing Stats multi-family 40% 28% 26% 20% 29% rented 52% 29% 31% 25% 35%	Household Income		43%	45%	43%	43%	44%
Housing Stats rented 52% 29% 31% 25% 35%	Household Income	income 75-200k					
rented 52% 29% 31% 25% 35%	Household Income	income 75-200k income 200k-plus	15%	21%	27%	34%	24%
owned 48% 71% 69% 75% 65%		income 75-200k income 200k-plus single family	15% 60%	21% 72%	27% 74%	34% 80%	24% 71%
		income 75-200k income 200k-plus single family multi-family	15% 60% 40%	21% 72% 28%	27% 74% 26%	34% 80% 20%	24% 71% 29%

Surname-based Voter Registration and Turnout data from the California Statewide Database.

Latino voter registration and turnout data are Spanish-surname counts adjusted using Census Population Department undercount estimates. NH White and NH Black registration and turnout counts estimated by NDC. Citizen Voting Age Pop., Age, Immigration, and other demographics from the 2015-2019 American Community Survey and Special Tabulation 5-year data.





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