



PALMDALE

a place to call home

**ADVISORY REDISTRICTING COMMISSION MEETING
CITY COUNCIL CHAMBER
38300 SIERRA HIGHWAY
SUITE B
PALMDALE, CA 93550
WEDNESDAY, FEBRUARY 9, 2022
5:30 PM
Special Meeting
www.cityofpalmdale.org**

WELCOME

As a result of the dramatic increase in COVID-19 cases, and our desire to keep both the public and City staff safe, the public will be permitted to physically attend the Advisory Redistricting Commission meeting scheduled for February 9, 2022, including public seating available at limited capacity. Masks are required to be worn by all persons in attendance. It is recommended that all citizens practice social distancing to the extent possible while in attendance. Commissioners may choose to participate via conference call.

How to observe the meeting virtually:

1. Spectrum local access Channel 27
2. Online live webcast at www.cityofpalmdale.org.

How to Submit Public Comments:

VERBAL PUBLIC COMMENT DURING THE MEETING – ZOOM Number: US: +1 346
248 7799 Webinar ID: 851 1481 4129 Passcode: 013861
Webinar attendee link [https://us06web.zoom.us/j/85114814129?
pwd=ZkhpeERPem1ydVNNUDhsU0owYmZBdz09](https://us06web.zoom.us/j/85114814129?pwd=ZkhpeERPem1ydVNNUDhsU0owYmZBdz09)

Verbal comments must be limited to three (3) minutes. Public comments submitted will become part of the official meeting record.

The safety and well-being of employees and the public remains the City's top priority. The City of Palmdale appreciates your patience and understanding during these challenging times.

The Advisory Redistricting Commission is making every effort to follow the spirit and intent of the Brown Act and other applicable laws regulating the conduct of public meetings in order to maximize transparency and public access.

In accordance with the Americans with Disabilities Act of 1990, if you require a disability-related modification or accommodation to participate in this meeting, please contact the City Clerk's Office at (661) 267-5151 at least 72 hours prior to the meeting.

If you require oral Spanish translation, please contact the City Clerk's Office at (661) 267-5151 at least 72 hours prior to the meeting.

Your courtesy is requested to help our meetings run smoothly. If you'll be kind enough to follow these simple rules, we can make the best possible use of your time and ours:

Please refrain from public displays or outbursts, such as unsolicited applause, comments, cheering, foul language or obscenities.

Any disruptive activities that substantially interfere with the ability of the Advisory Redistricting Commission to carry out its meeting will not be permitted and offenders will be asked to leave the meeting.

Please turn off/mute your cell phones and mobile devices.

1. **CALL TO ORDER**
2. **PLEDGE OF ALLEGIANCE**
3. **ROLL CALL**

COMMISSIONERS ANDRE, BUTLER, COULSON, HARRIS, ORTEGA, REILY, REINA, RICO, THEDFORD, THORNTON

4. **PUBLIC COMMENTS**

Now is the time for public participation for any person wishing to speak to the Advisory Redistricting Commission on matters listed or not listed on the agenda, within the jurisdiction of the Commission. If you are attending the meeting by phone, please press *9 to "raise your hand." If attending by personal computer, please click the "raise your hand" button. Press *6 to un-mute yourself, state your name and begin speaking.

PLEASE NOTE: A three-minute limit is imposed on each speaker.

5. **NEW BUSINESS**

- 5.1 Review, discussion, and final recommendation of the proposed district map(s) based on the February 2, 2022 Palmdale City Council statement of reasons for disapproval in accordance with City of Palmdale Resolution No. CC 2021-031.

STAFF RECOMMENDATION: Staff recommends that the Advisory Redistricting Commission review, discuss, and recommend proposed district map(s) for final consideration by the Palmdale City Council on February 16, 2022.

[Palmdale ARC Presentation.pdf](#)

[Public 202.pdf](#)

[Public 203.pdf](#)

[Public 205.pdf](#)

[Public 206.pdf](#)

[Public 208.pdf](#)

[Public 209.pdf](#)

[ALVA-Map.pdf](#)

[NDC Orange.pdf](#)

[NDC Pink.pdf](#)

[NDC Purple.pdf](#)

[NDC-Minimal-Change.pdf](#)

6. **ADJOURNMENT**

City of Palmdale



Advisory Redistricting Commission

Kristen Parks, Consultant

Legal Requirements & Other Goals

1. Federal Law

- ✓ Ensure equal population*
- ✓ Comply with federal Voting Rights Act
- ✓ Prevent racial gerrymandering

* Total population deviation < 10%

2. California Law

1. Ensure geographic **contiguity**
 2. Minimize division of neighborhoods & **“communities of interest”**
 3. Create easily identifiable boundaries
 4. Maintain **compactness**
- ✓ Do not “favor or discriminate against a political party”

3. Other Goals

May include:

- Minimize changes to election cycles
- Anticipate future growth

Do not bypass a nearby population to take in a more distant population

Draft Maps (15)

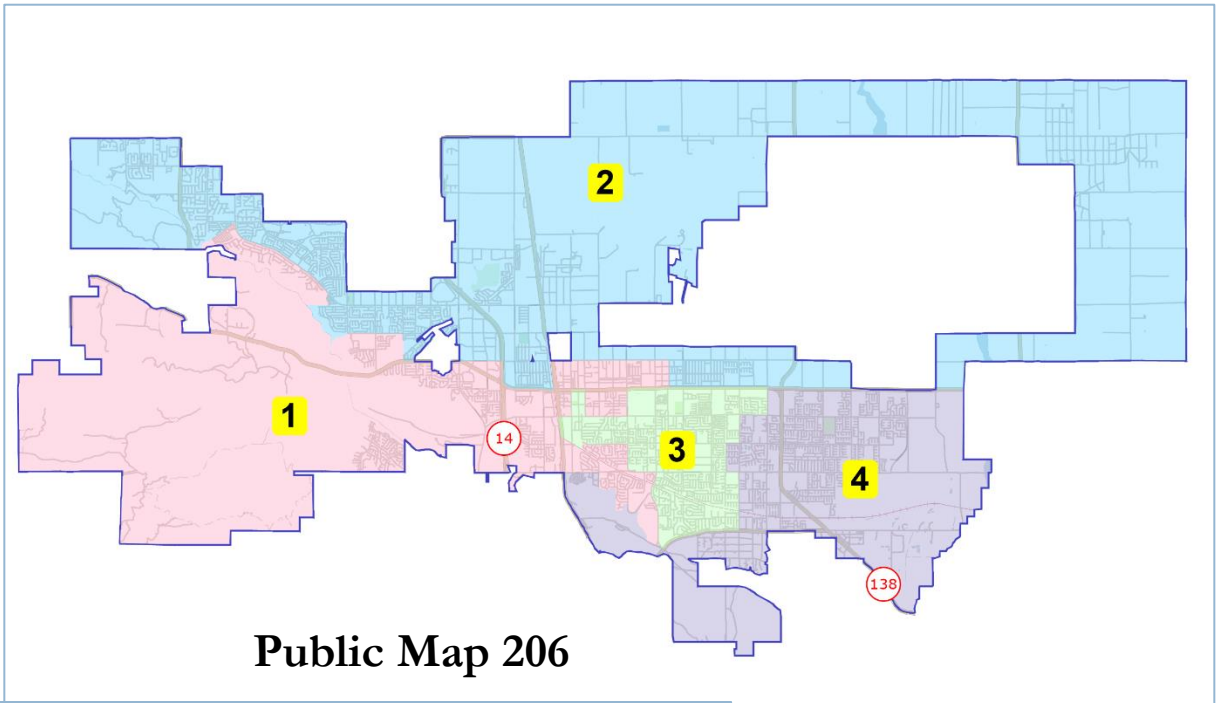
Public Submissions (11)	Consultant Produced (4)
Public Map 201 (<i>Not population balanced</i>)	NDC Minimal Change
Public Map 202	NDC Orange Map
Public Map 203	NDC Pink Map
Public Map 204 (<i>Not population balanced</i>)	NDC Purple Map
Public Map 205	
Public Map 206	
Public Map 207 (<i>Not population balanced</i>)	
Public Map 208 ARC RECOMMENDED	
Public Map 209	
Public Map 210 (<i>Non-contiguous</i>)	
ALVA Map ARC RECOMMENDED	

Draft maps available online at
drawpalmdale.org

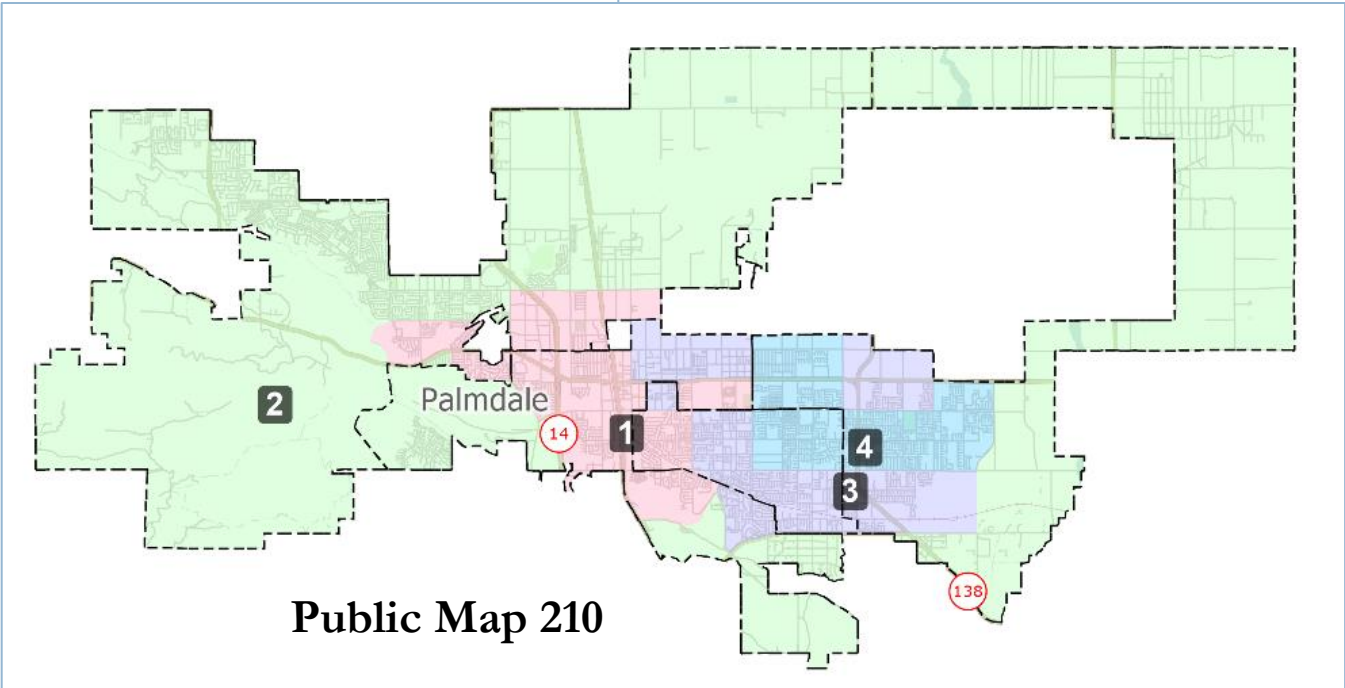
Group 1: Violations of State and Federal Laws

(6)

Map	Legal Violation(s)
<u>Public Map 201</u>	<i>Violates federal equal population rule</i>
<u>Public Map 204</u>	<i>Violates federal equal population rule</i>
<u>Public Map 206</u>	<i>Violates FAIR Maps Act provisions for neighborhoods/COIs and compactness</i>
<u>Public Map 207</u>	<i>Violates federal equal population rule</i>
<u>Public Map 210</u>	<i>Violates FAIR Maps Act provision for contiguity</i>
<u>ALVA Map</u>	<i>Violates federal rule on racial gerrymandering</i> <i>Violates FAIR Maps Act provisions for neighborhoods/COIs, easily identifiable boundaries and compactness</i>



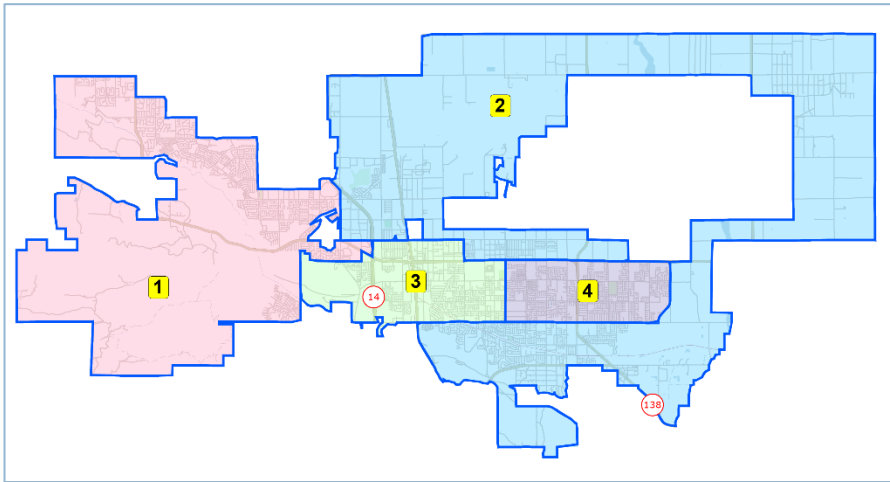
Public Map 206



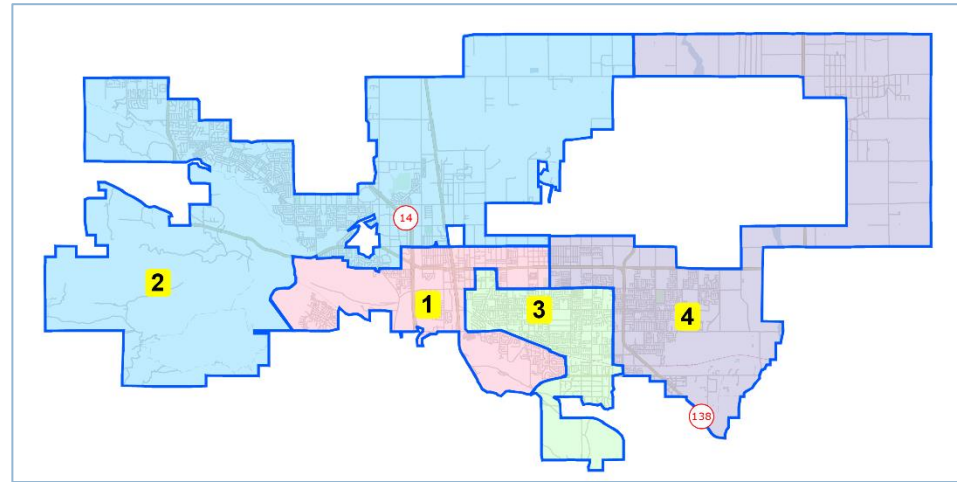
Public Map 210

Group 2: Maps of Legal Concern (3)

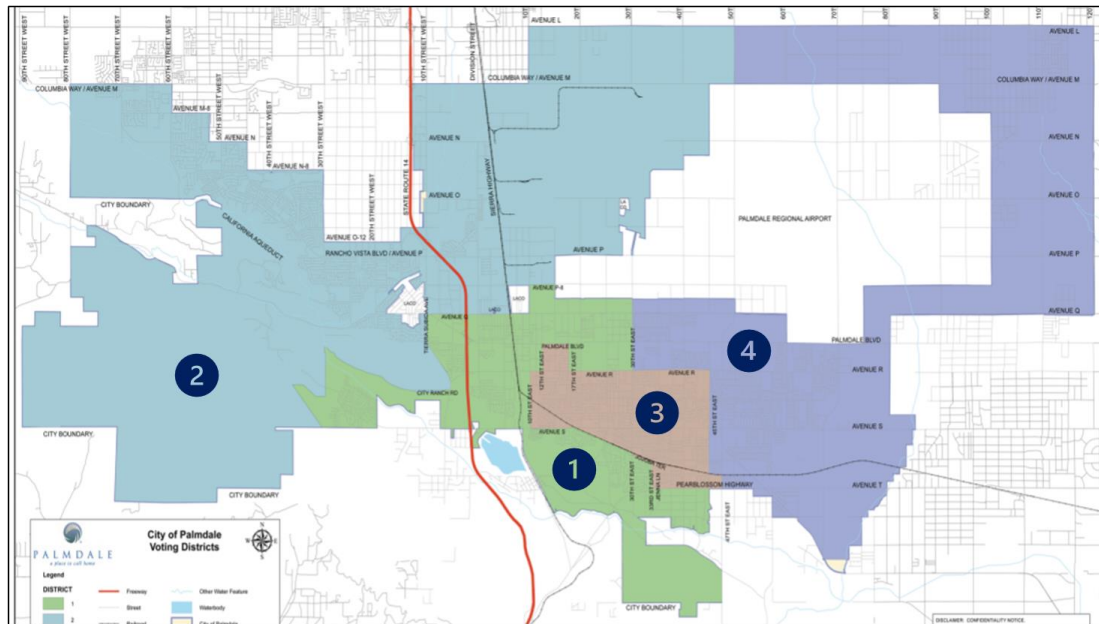
Map	Legal Concern(s)
Current Map	<i>May violate FAIR Maps Act provision for compactness</i>
Public Map 205	<i>May violate FAIR Maps Act provision for compactness</i>
NDC Minimal Change	<i>May violate FAIR Maps Act provision for compactness</i>



Public Map 205



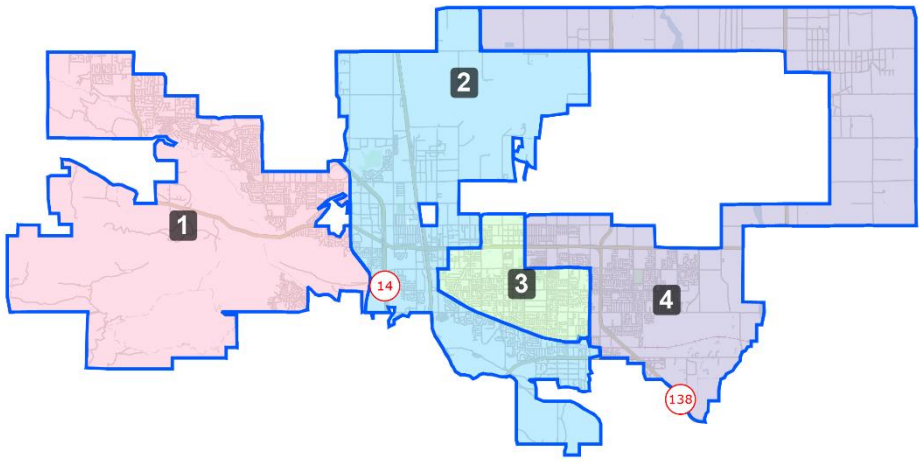
NDC Minimal Change



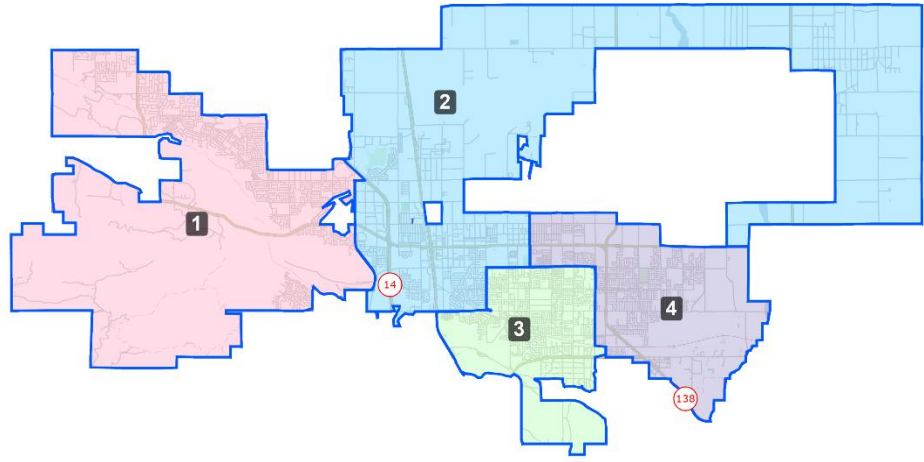
Current Map

Group 3: Legally Compliant Maps (7)

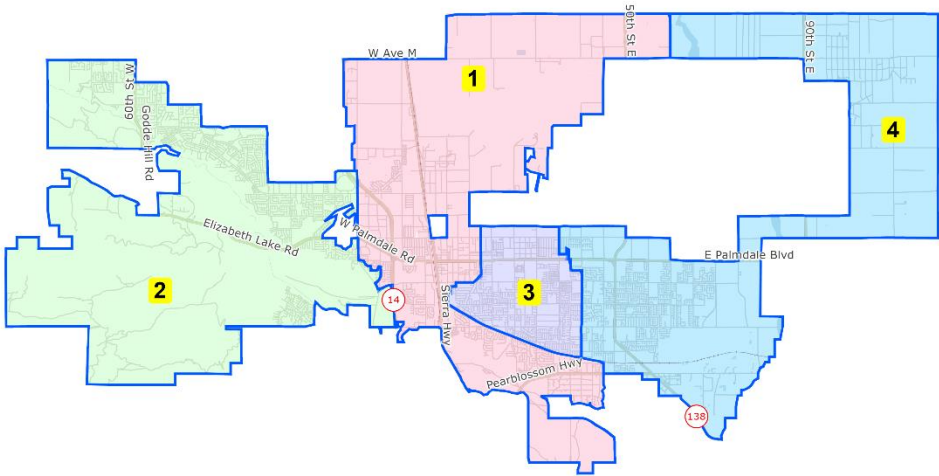
Public Submissions (4)	Consultant Produced (3)
Public Map 202	NDC Orange Map
Public Map 203	NDC Pink Map
Public Map 208	NDC Purple Map
Public Map 209	



Public Map 202

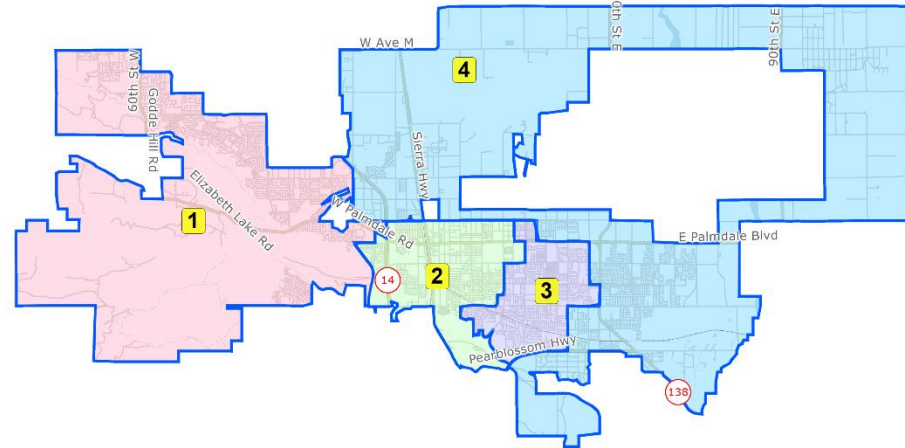


Public Map 203

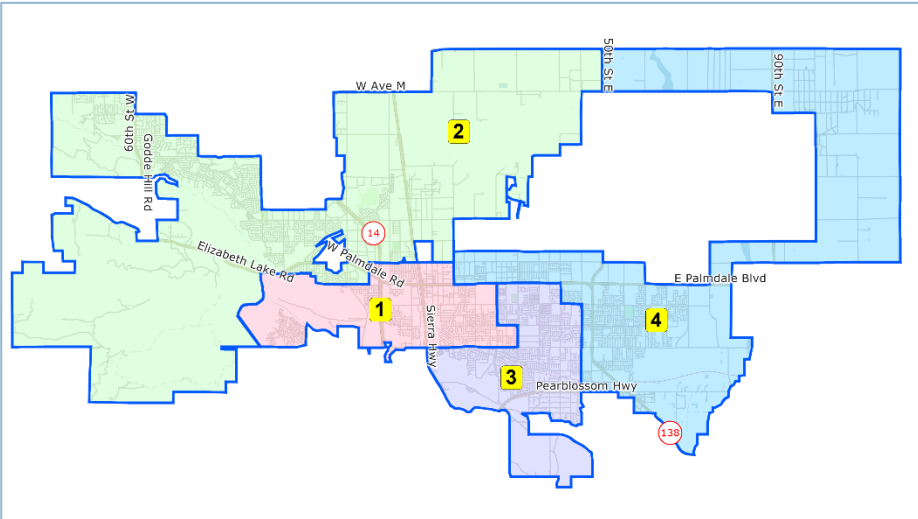


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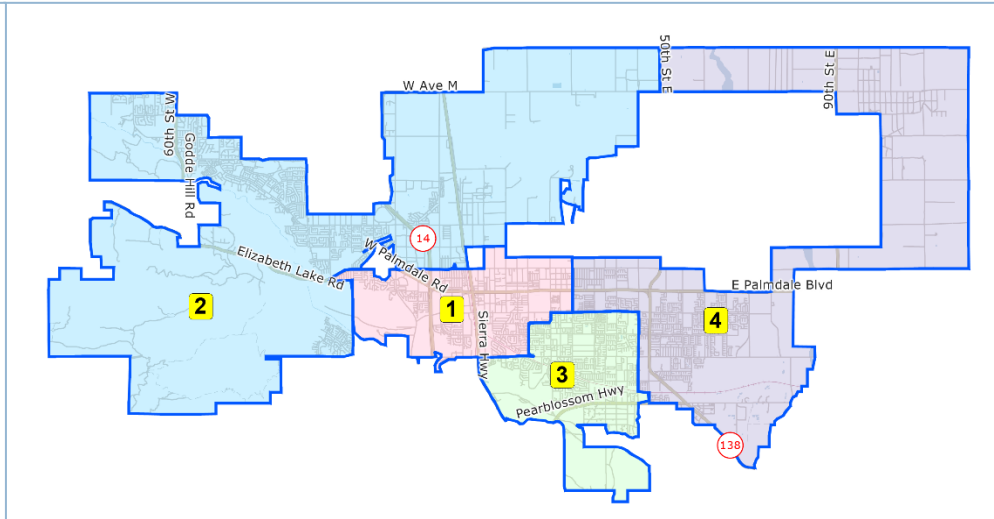
Public Map 208



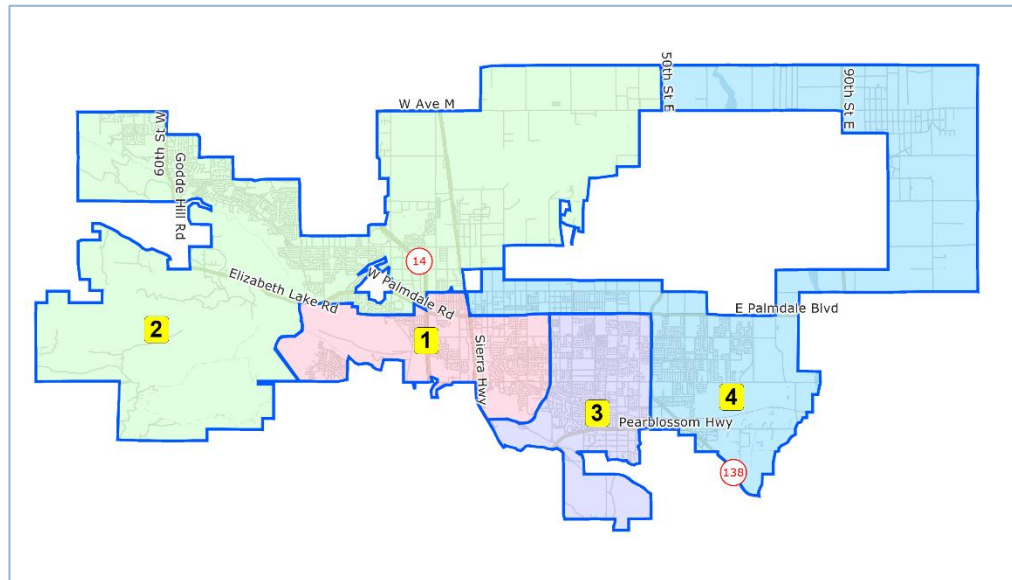
Public Map 209



NDC Orange



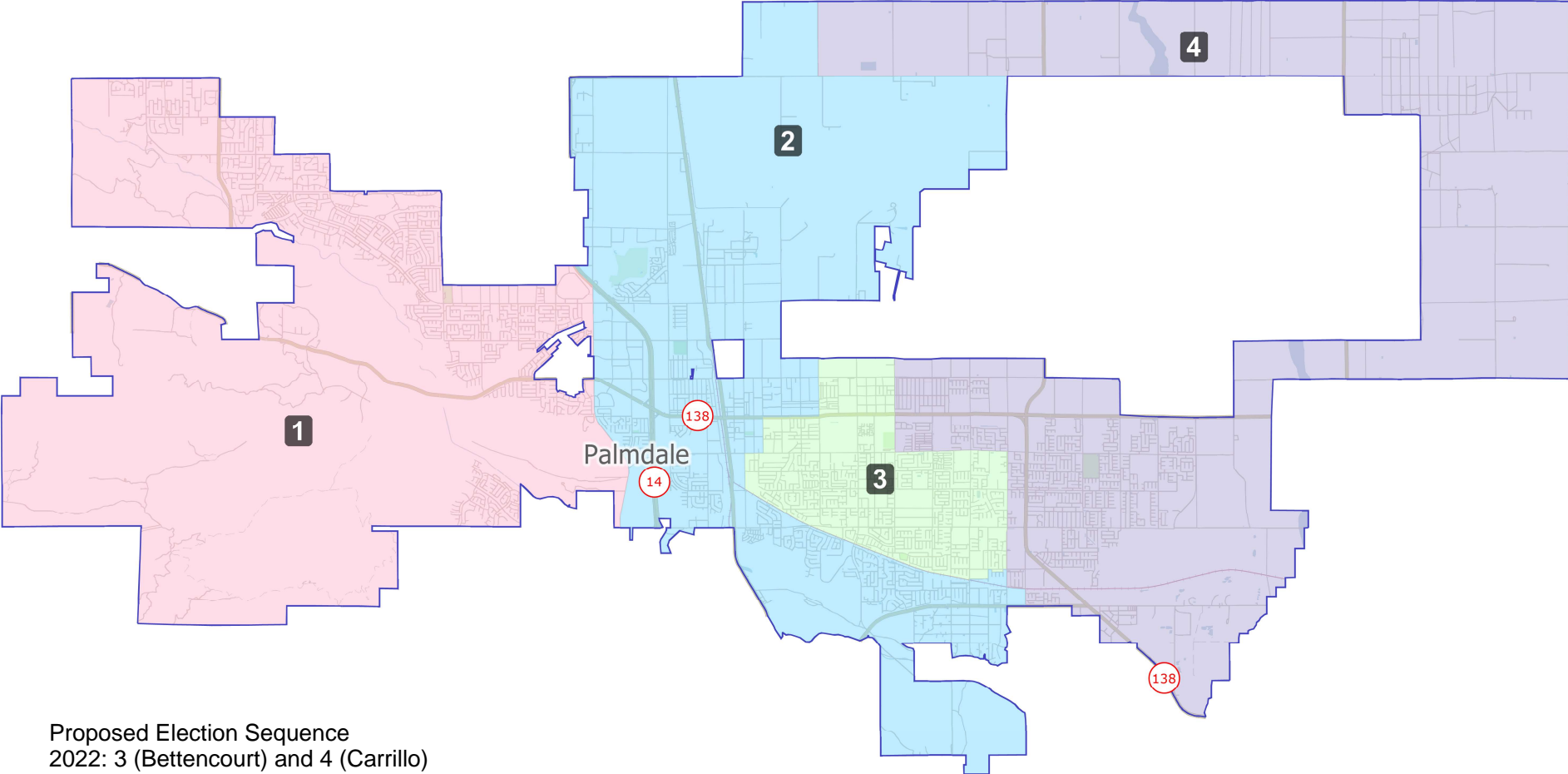
NDC Purple



NDC Pink

Palmdale Redistricting 2021

Public Map 202



Proposed Election Sequence
2022: 3 (Bettencourt) and 4 (Carrillo)
2024: 1 (Bishop and Loa) and 2

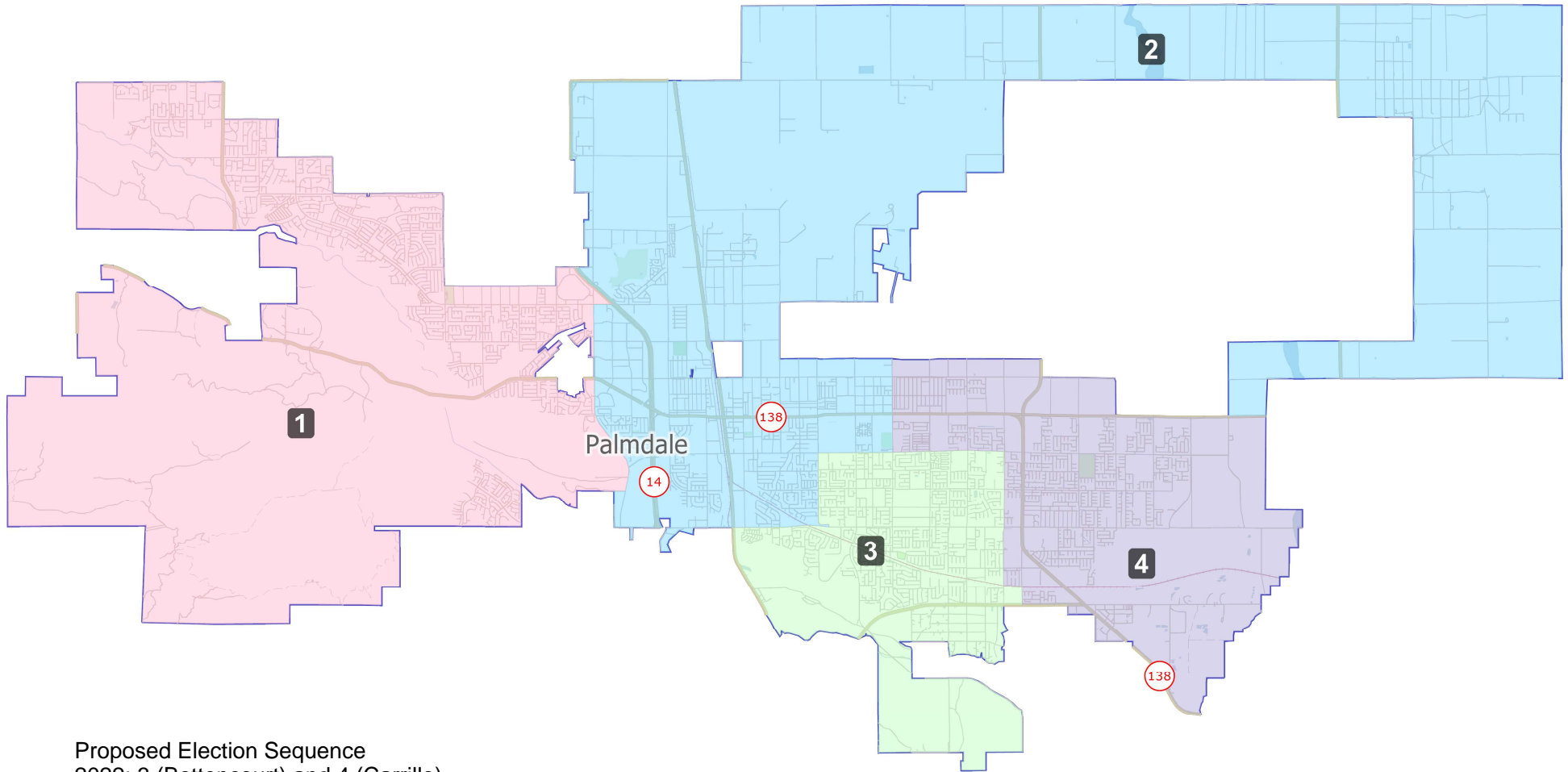
Water Area
Railroad
Streets

City of Palmdale - Public 202 - 2020 Census Adjusted						
District		1	2	3	4	Total
2020	2020 Census (Adjusted)	42,091	42,372	43,752	42,179	170,394
	Deviation from ideal	-508	-227	1,154	-420	1,661
	% Deviation	-1.19%	-0.53%	2.71%	-0.98%	3.90%
2020 Total Pop	% Hisp	40%	73%	72%	62%	62%
	% NH White	33%	9%	11%	14%	17%
	% NH Black	13%	13%	12%	18%	14%
	% Asian-American	10%	3%	3%	3%	5%
Citizen Voting Age Pop	Total	25,316	22,800	23,320	21,992	93,428
	% Hisp	32%	62%	61%	53%	52%
	% NH White	43%	17%	20%	25%	27%
	% NH Black	13%	17%	15%	15%	15%
	% Asian/Pac.Isl.	10%	4%	4%	4%	6%
Voter Registration (Nov 2020)	Total	26,379	20,768	20,661	19,231	87,039
	% Latino est.	32%	63%	60%	49%	50%
	% Spanish-Surnamed	29%	57%	54%	45%	45%
	% Asian-Surnamed	3%	1%	1%	1%	2%
	% Filipino-Surnamed	2%	2%	1%	1%	2%
	% NH White est.	51%	20%	25%	33%	33%
	% NH Black	14%	19%	17%	18%	17%
Voter Turnout (Nov 2020)	Total	20,859	14,073	13,802	12,618	61,352
	% Latino est.	31%	62%	59%	48%	48%
	% Spanish-Surnamed	28%	56%	54%	44%	44%
	% Asian-Surnamed	3%	1%	1%	1%	2%
	% Filipino-Surnamed	2%	2%	1%	1%	2%
	% NH White est.	51%	19%	26%	35%	35%
	% NH Black est.	14%	19%	17%	17%	16%
ACS Pop. Est.	Total	37,137	39,913	40,145	38,699	155,894
Age	age0-19	29%	35%	33%	34%	33%
	age20-60	54%	53%	53%	51%	53%
	age60plus	17%	13%	14%	15%	14%
Immigration	immigrants	19%	27%	27%	25%	25%
	naturalized	73%	53%	51%	52%	56%
Language spoken at home	english	71%	46%	51%	55%	56%
	spanish	20%	50%	46%	41%	39%
	asian-lang	6%	3%	2%	2%	3%
	other lang	4%	1%	1%	2%	2%
Language Fluency	Speaks Eng. "Less than Very Well"	10%	25%	21%	20%	19%
Education (among those age 25+)	hs-grad	49%	52%	53%	52%	52%
	bachelor	19%	9%	7%	8%	11%
	graduatedegree	10%	2%	2%	3%	4%
Child in Household	child-under18	42%	55%	48%	46%	47%
Pct of Pop. Age 16+	employed	64%	58%	58%	57%	60%
Household Income	income 0-25k	8%	14%	21%	28%	18%
	income 25-50k	14%	25%	26%	25%	23%
	income 50-75k	13%	21%	23%	16%	18%
	income 75-200k	53%	37%	29%	28%	37%
	income 200k-plus	12%	2%	1%	3%	4%
Housing Stats	single family	98%	95%	86%	62%	85%
	multi-family	2%	5%	14%	38%	15%
	rented	21%	26%	38%	54%	35%
	owned	79%	74%	62%	46%	65%

Total population data from the California adjustment to the 2020 Decennial Census. 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.

Palmdale Redistricting 2021

Public Map 203



Proposed Election Sequence
2022: 3 (Bettencourt) and 4 (Carrillo)
2024: 1 (Bishop and Loa) and 2

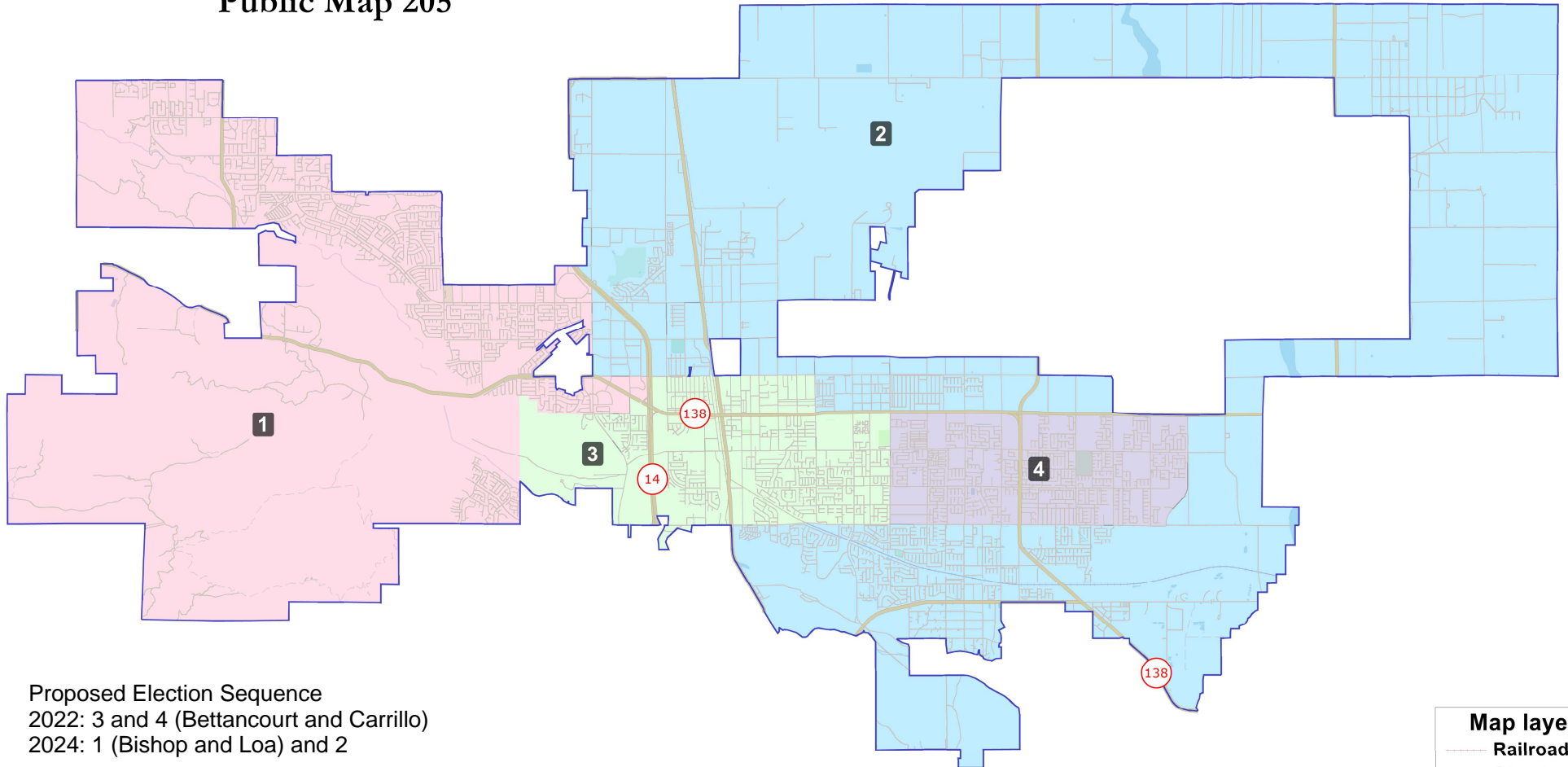
- Water Area
- Railroad
- Streets

City of Palmdale - Public 203 - 2020 Census Adjusted						
District		1	2	3	4	Total
2020	2020 Census (Adjusted)	42,082	42,333	42,275	43,704	170,394
	Deviation from ideal	-517	-266	-324	1,106	1,622
	% Deviation	-1.21%	-0.62%	-0.76%	2.60%	3.81%
2020 Total Pop	% Hisp	40%	65%	73%	69%	62%
	% NH White	33%	13%	9%	13%	17%
	% NH Black	13%	17%	13%	12%	14%
	% Asian-American	10%	3%	3%	3%	5%
Citizen Voting Age Pop	Total	25,304	21,887	22,731	23,506	93,428
	% Hisp	32%	56%	62%	58%	52%
	% NH White	43%	23%	17%	22%	27%
	% NH Black	13%	15%	17%	14%	15%
Voter Registration (Nov 2020)	% Asian/Pac.Isl.	10%	5%	4%	4%	6%
	Total	26,378	18,269	20,745	21,647	87,039
	% Latino est.	32%	52%	63%	57%	50%
	% Spanish-Surnamed	29%	48%	57%	52%	45%
	% Asian-Surnamed	3%	1%	1%	1%	2%
	% Filipino-Surnamed	2%	1%	2%	1%	2%
Voter Turnout (Nov 2020)	% NH White est.	51%	31%	20%	28%	33%
	% NH Black	14%	18%	19%	17%	17%
	Total	20,859	11,545	14,057	14,891	61,352
	% Latino est.	31%	51%	62%	56%	48%
	% Spanish-Surnamed	28%	47%	56%	51%	44%
	% Asian-Surnamed	3%	1%	1%	1%	2%
ACS Pop. Est.	% Filipino-Surnamed	2%	1%	2%	1%	2%
	% NH White est.	51%	33%	19%	28%	35%
	% NH Black est.	14%	16%	19%	17%	16%
Age	Total	37,106	39,398	39,816	39,574	155,894
	age0-19	29%	35%	35%	33%	33%
	age20-60	54%	51%	53%	53%	53%
Immigration	age60plus	17%	14%	13%	15%	14%
	immigrants	19%	26%	27%	27%	25%
Language spoken at home	naturalized	73%	46%	53%	57%	56%
	english	71%	53%	46%	53%	56%
	spanish	20%	43%	50%	44%	39%
	asian-lang	6%	2%	3%	2%	3%
Language Fluency	other lang	4%	1%	1%	1%	2%
	Speaks Eng. "Less than Very Well"	10%	21%	25%	20%	19%
Education (among those age 25+)	hs-grad	49%	50%	52%	54%	52%
	bachelor	19%	7%	9%	7%	11%
	graduatedegree	10%	3%	2%	3%	4%
Child in Household	child-under18	42%	47%	55%	46%	47%
Pct of Pop. Age 16+	employed	64%	55%	58%	60%	60%
Household Income	income 0-25k	8%	31%	14%	18%	18%
	income 25-50k	14%	26%	25%	25%	23%
	income 50-75k	13%	16%	21%	22%	18%
	income 75-200k	53%	25%	37%	33%	37%
	income 200k-plus	12%	2%	2%	2%	4%
Housing Stats	single family	98%	59%	95%	90%	85%
	multi-family	2%	41%	5%	10%	15%
	rented	21%	57%	26%	34%	35%
	owned	79%	43%	74%	66%	65%

Total population data from the California adjustment to the 2020 Decennial Census. 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.

Palmdale Redistricting 2021

Public Map 205



Proposed Election Sequence
2022: 3 and 4 (Bettancourt and Carrillo)
2024: 1 (Bishop and Loa) and 2

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Map layers
— Railroad
— Streets:1

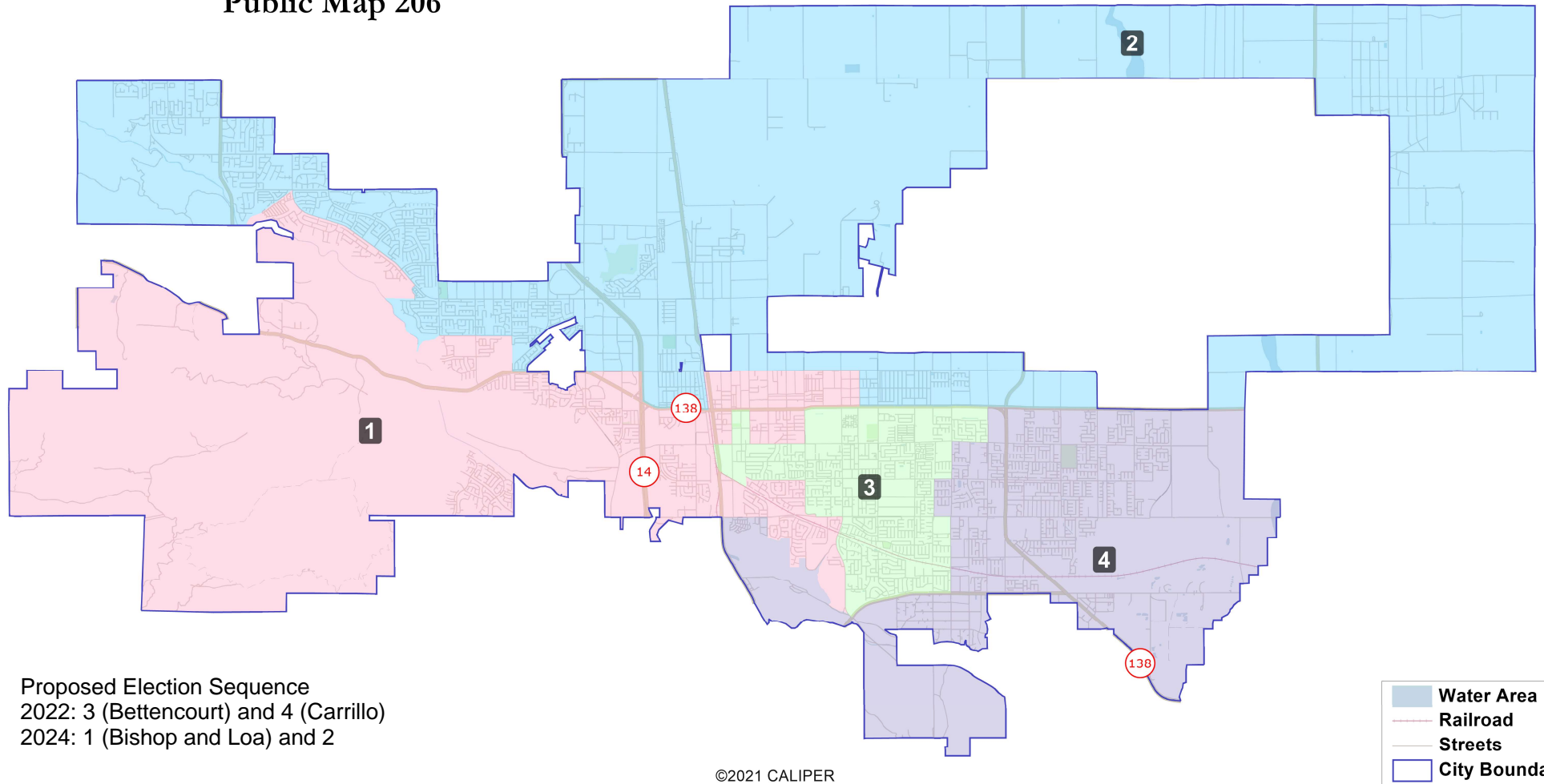
City of Palmdale - Public 205 - 2020 Census Adjusted

District		1	2	3	4	Total
2020	2020 Census (Adjusted)	42,946	43,092	41,856	42,500	170,394
	Deviation from ideal	348	494	-743	-99	1,236
	% Deviation	0.82%	1.16%	-1.74%	-0.23%	2.90%
2020 Total Pop	% Hisp	40%	68%	67%	72%	62%
	% NH White	33%	14%	11%	10%	17%
	% NH Black	13%	13%	16%	13%	14%
	% Asian-American	10%	3%	3%	3%	5%
Citizen Voting Age Pop	Total	25,638	23,708	21,235	22,847	93,428
	% Hisp	32%	57%	58%	62%	52%
	% NH White	43%	22%	21%	18%	27%
	% NH Black	13%	16%	15%	15%	15%
	% Asian/Pac.Isl.	10%	3%	4%	5%	6%
Voter Registration (Nov 2020)	Total	26,783	21,377	18,093	20,786	87,039
	% Latino est.	32%	56%	55%	62%	50%
	% Spanish-Surnamed	29%	51%	50%	56%	45%
	% Asian-Surnamed	3%	1%	1%	1%	2%
	% Filipino-Surnamed	2%	1%	1%	2%	2%
	% NH White est.	51%	27%	28%	22%	33%
	% NH Black	14%	18%	18%	17%	17%
Voter Turnout (Nov 2020)	Total	21,168	14,696	11,322	14,166	61,352
	% Latino est.	31%	55%	54%	61%	48%
	% Spanish-Surnamed	28%	50%	50%	55%	44%
	% Asian-Surnamed	3%	1%	1%	1%	2%
	% Filipino-Surnamed	2%	1%	1%	2%	2%
	% NH White est.	51%	28%	29%	22%	35%
	% NH Black est.	14%	18%	17%	17%	16%
ACS Pop. Est.	Total	37,529	39,938	38,922	39,505	155,894
Age	age0-19	29%	33%	35%	34%	33%
	age20-60	54%	53%	51%	53%	53%
	age60plus	17%	14%	14%	13%	14%
Immigration	immigrants	19%	25%	27%	27%	25%
	naturalized	72%	54%	45%	57%	56%
Language spoken at home	english	71%	53%	52%	47%	56%
	spanish	20%	44%	45%	48%	39%
	asian-lang	6%	2%	2%	3%	3%
	other lang	4%	2%	1%	1%	2%
Language Fluency	Speaks Eng. "Less than Very Well"	10%	22%	22%	23%	19%
Education (among those age 25+)	hs-grad	49%	54%	51%	53%	52%
	bachelor	19%	7%	7%	9%	11%
	graduatedegree	10%	3%	2%	2%	4%
Child in Household	child-under18	42%	48%	48%	52%	47%
Pct of Pop. Age 16+	employed	64%	58%	56%	59%	60%
Household Income	income 0-25k	8%	17%	31%	16%	18%
	income 25-50k	14%	25%	26%	25%	23%
	income 50-75k	13%	20%	18%	21%	18%
	income 75-200k	53%	35%	24%	36%	37%
	income 200k-plus	11%	2%	1%	2%	4%
Housing Stats	single family	97%	89%	60%	95%	85%
	multi-family	3%	11%	40%	5%	15%
	rented	21%	32%	59%	27%	35%
	owned	79%	68%	41%	73%	65%

Total population data from the California adjustment to the 2020 Decennial Census. 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.

Palmdale Redistricting 2021

Public Map 206



Proposed Election Sequence
2022: 3 (Bettencourt) and 4 (Carrillo)
2024: 1 (Bishop and Loa) and 2

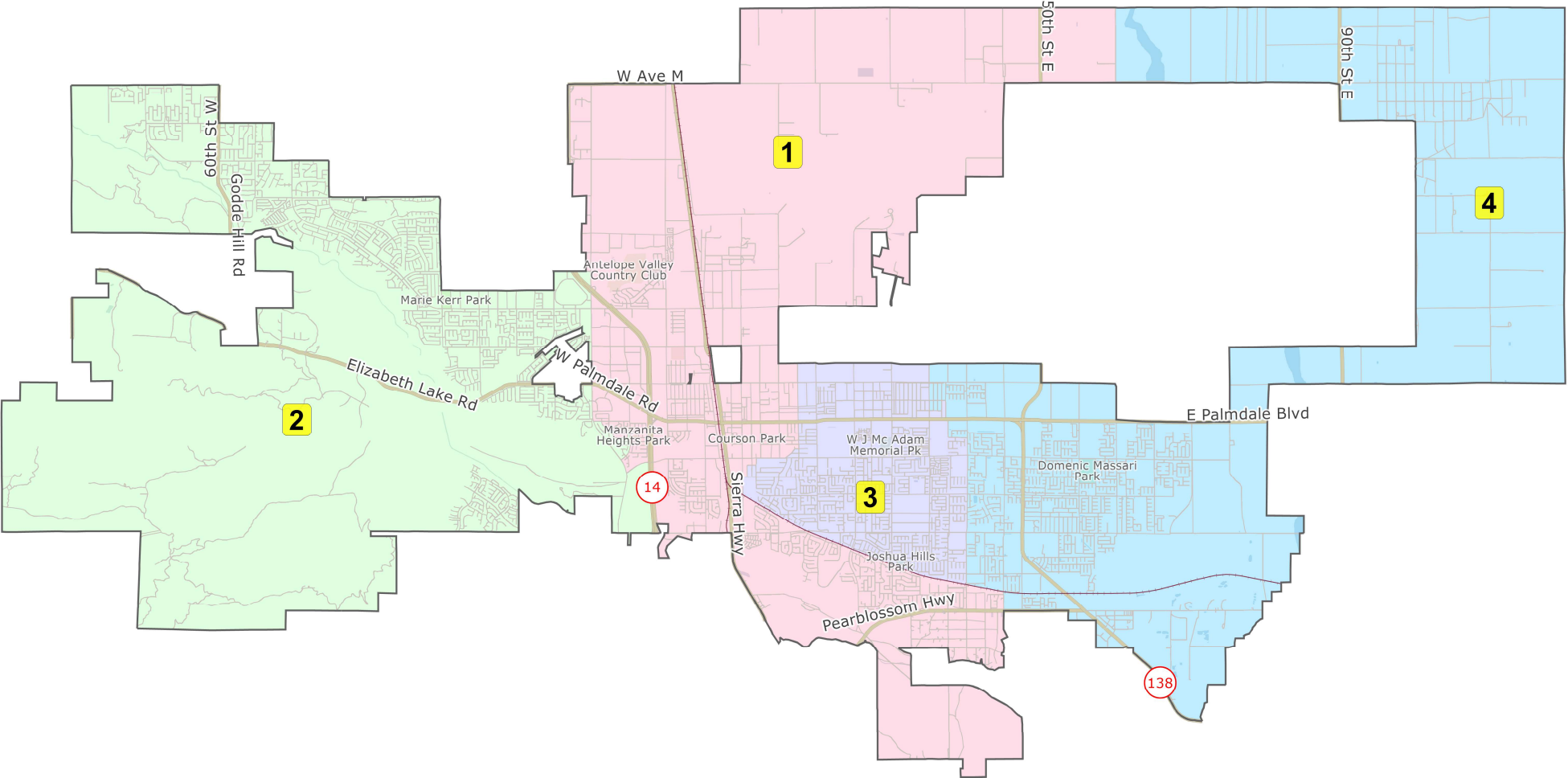
City of Palmdale - Public 206 - 2020 Census Adjusted

District		1	2	3	4	Total
2020	2020 Census (Adjusted)	42,910	42,621	42,146	42,717	170,394
	Deviation from ideal	312	23	-453	119	764
	% Deviation	0.73%	0.05%	-1.06%	0.28%	1.79%
2020 Total Pop	% Hisp	58%	48%	71%	71%	62%
	% NH White	18%	28%	12%	10%	17%
	% NH Black	16%	13%	12%	14%	14%
	% Asian-American	6%	7%	3%	3%	5%
Citizen Voting Age Pop	Total	22,124	25,207	22,747	23,350	93,428
	% Hisp	50%	37%	59%	61%	52%
	% NH White	27%	40%	22%	17%	27%
	% NH Black	15%	14%	14%	17%	15%
	% Asian/Pac.Isl.	7%	8%	4%	4%	6%
Voter Registration (Nov 2020)	Total	21,007	24,555	20,283	21,194	87,039
	% Latino est.	46%	36%	59%	61%	50%
	% Spanish-Surnamed	42%	33%	53%	55%	45%
	% Asian-Surnamed	2%	2%	1%	1%	2%
	% Filipino-Surnamed	2%	2%	1%	2%	2%
	% NH White est.	37%	47%	26%	21%	33%
	% NH Black	17%	15%	16%	20%	17%
Voter Turnout (Nov 2020)	Total	14,636	18,526	13,588	14,602	61,352
	% Latino est.	44%	34%	58%	60%	48%
	% Spanish-Surnamed	40%	31%	53%	55%	44%
	% Asian-Surnamed	2%	2%	1%	1%	2%
	% Filipino-Surnamed	2%	2%	1%	2%	2%
	% NH White est.	38%	49%	27%	21%	35%
	% NH Black est.	16%	14%	16%	20%	16%
ACS Pop. Est.	Total	38,027	38,774	39,027	40,066	155,894
Age	age0-19	34%	30%	33%	34%	33%
	age20-60	51%	53%	54%	52%	53%
	age60plus	14%	17%	13%	14%	14%
Immigration	immigrants	24%	21%	26%	27%	25%
	naturalized	55%	61%	52%	57%	56%
Language spoken at home	english	59%	65%	53%	47%	56%
	spanish	37%	27%	44%	49%	39%
	asian-lang	3%	5%	2%	3%	3%
	other lang	2%	3%	1%	1%	2%
Language Fluency	Speaks Eng. "Less than Very Well"	17%	14%	21%	24%	19%
Education (among those age 25+)	hs-grad	53%	47%	53%	53%	52%
	bachelor	11%	16%	6%	9%	11%
	graduatedegree	4%	9%	2%	2%	4%
Child in Household	child-under18	47%	43%	47%	53%	47%
Pct of Pop. Age 16+	employed	60%	61%	59%	58%	60%
Household Income	income 0-25k	24%	13%	21%	13%	18%
	income 25-50k	21%	20%	27%	23%	23%
	income 50-75k	16%	12%	21%	23%	18%
	income 75-200k	35%	45%	29%	39%	37%
	income 200k-plus	4%	10%	2%	3%	4%
Housing Stats	single family	69%	91%	83%	97%	85%
	multi-family	31%	9%	17%	3%	15%
	rented	46%	28%	41%	23%	35%
	owned	54%	72%	59%	77%	65%

Total population data from the California adjustment to the 2020 Decennial Census. 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.

Palmdale Redistricting 2022

Public Map 208

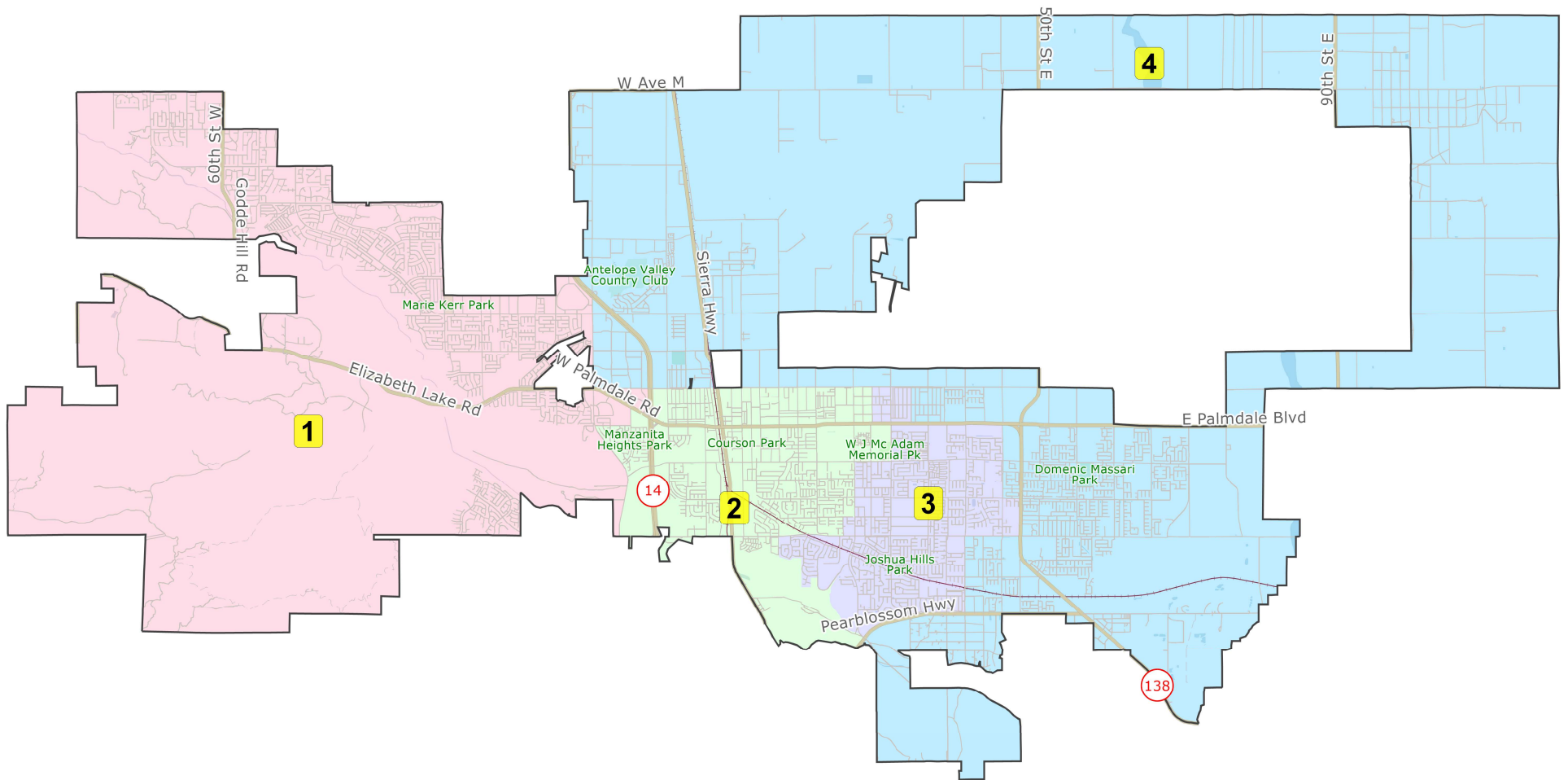


City of Palmdale - Public 208 - 2020 Census Adjusted						
District		1	2	3	4	Total
2020	2020 Census (Adjusted)	42,598	42,588	42,599	42,609	170,394
	Deviation from ideal	-1	-11	1	11	21
	% Deviation	0.00%	-0.02%	0.00%	0.02%	0.05%
2020 Total Pop	% Hisp	62%	40%	73%	72%	62%
	% NH White	14%	33%	11%	9%	17%
	% NH Black	18%	13%	11%	13%	14%
	% Asian-American	3%	10%	2%	3%	5%
Citizen Voting Age Pop	Total	22,307	25,714	22,424	22,984	93,428
	% Hisp	54%	33%	61%	62%	52%
	% NH White	25%	43%	20%	17%	27%
	% NH Black	15%	13%	15%	17%	15%
	% Asian/Pac.Isl.	5%	10%	4%	4%	6%
Voter Registration (Nov 2020)	Total	19,303	26,690	19,730	21,316	87,039
	% Latino est.	49%	32%	61%	62%	50%
	% Spanish-Surnamed	45%	29%	55%	56%	45%
	% Asian-Surnamed	1%	3%	1%	1%	2%
	% Filipino-Surnamed	1%	2%	1%	2%	2%
	% NH White est.	33%	51%	25%	20%	33%
	% NH Black	18%	14%	16%	20%	17%
Voter Turnout (Nov 2020)	Total	12,573	21,096	12,993	14,690	61,352
	% Latino est.	48%	31%	60%	61%	48%
	% Spanish-Surnamed	44%	28%	54%	56%	44%
	% Asian-Surnamed	1%	3%	1%	1%	2%
	% Filipino-Surnamed	1%	2%	1%	2%	2%
	% NH White est.	34%	51%	25%	20%	35%
	% NH Black est.	17%	14%	16%	20%	16%
ACS Pop. Est.	Total	39,355	37,655	39,630	39,253	155,894
Age	age0-19	35%	29%	34%	34%	33%
	age20-60	51%	54%	53%	52%	53%
	age60plus	15%	17%	13%	14%	14%
Immigration	immigrants	25%	19%	26%	27%	25%
	naturalized	51%	73%	49%	56%	56%
Language spoken at home	english	54%	71%	51%	46%	56%
	spanish	42%	19%	46%	50%	39%
	asian-lang	2%	6%	2%	3%	3%
	other lang	2%	4%	1%	1%	2%
Language Fluency	Speaks Eng. "Less than Very Well"	21%	10%	21%	25%	19%
Education (among those age 25+)	hs-grad	52%	49%	54%	52%	52%
	bachelor	8%	19%	6%	9%	11%
	graduatedegree	3%	10%	2%	2%	4%
Child in Household	child-under18	46%	42%	48%	54%	47%
Pct of Pop. Age 16+	employed	57%	64%	58%	58%	60%
Household Income	income 0-25k	28%	8%	22%	13%	18%
	income 25-50k	25%	14%	28%	23%	23%
	income 50-75k	16%	13%	22%	22%	18%
	income 75-200k	28%	53%	28%	39%	37%
	income 200k-plus	3%	11%	1%	2%	4%
Housing Stats	single family	62%	97%	85%	98%	85%
	multi-family	38%	3%	15%	2%	15%
	rented	54%	21%	39%	23%	35%
	owned	46%	79%	61%	77%	65%

Total population data from the California adjustment to the 2020 Decennial Census. 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.

Palmdale Redistricting 2022

Public Map 209

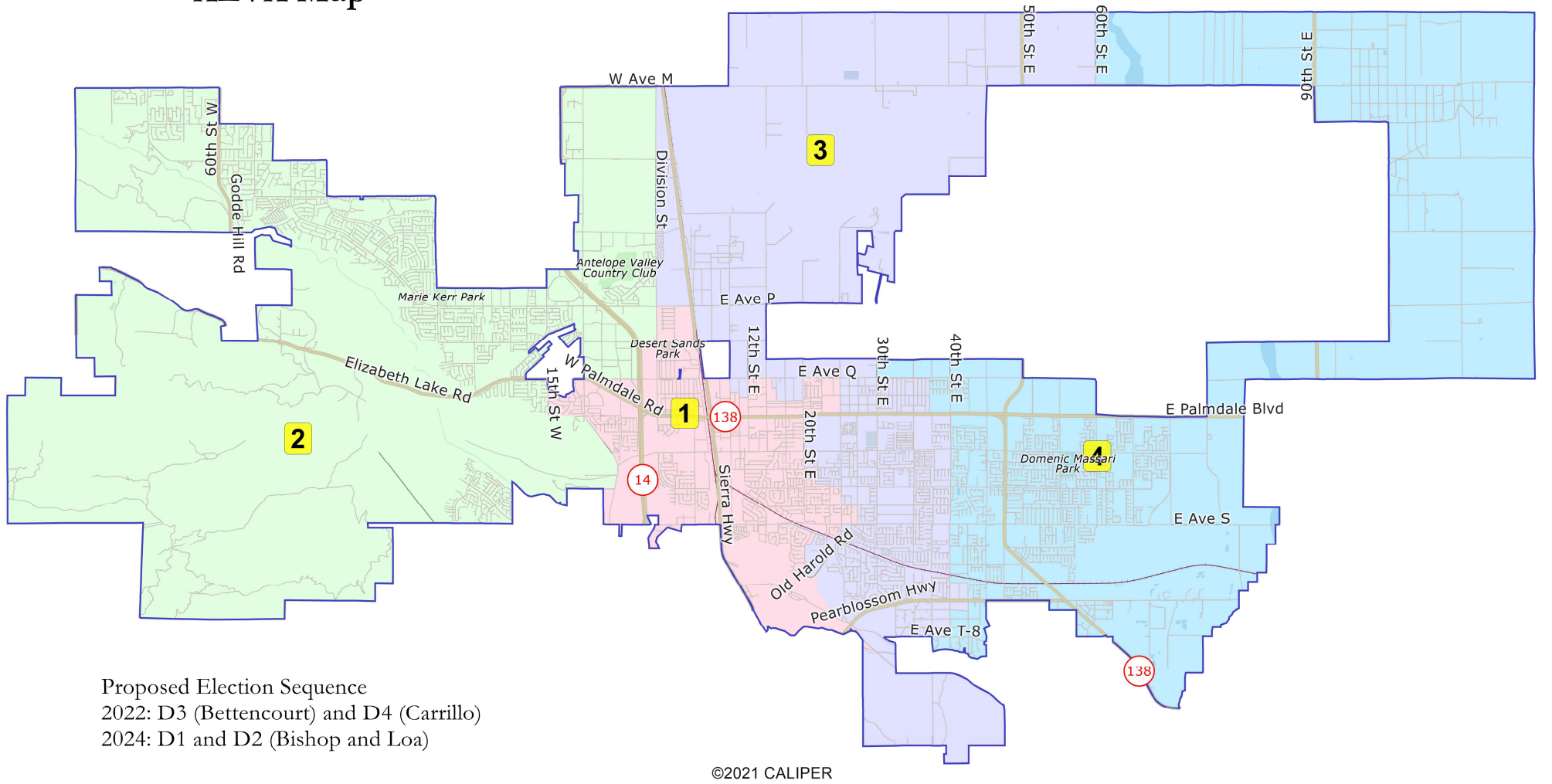


City of Palmdale - Public 209 - 2020 Census Adjusted						
District		1	2	3	4	Total
2020	2020 Census (Adjusted)	43,010	41,869	42,359	43,156	170,394
	Deviation from ideal	412	-730	-240	558	1,287
	% Deviation	0.97%	-1.71%	-0.56%	1.31%	3.02%
2020 Total Pop	% Hisp	40%	67%	71%	69%	62%
	% NH White	33%	11%	12%	11%	17%
	% NH Black	13%	17%	12%	13%	14%
	% Asian-American	10%	3%	3%	3%	5%
Citizen Voting Age Pop	Total	25,759	21,720	22,510	23,439	93,428
	% Hisp	32%	57%	60%	59%	52%
	% NH White	43%	20%	22%	19%	27%
	% NH Black	13%	17%	12%	17%	15%
	% Asian/Pac.Isl.	10%	4%	4%	4%	6%
Voter Registration (Nov 2020)	Total	26,793	17,716	20,571	21,959	87,039
	% Latino est.	32%	55%	58%	59%	50%
	% Spanish-Surnamed	29%	50%	53%	54%	45%
	% Asian-Surnamed	3%	1%	1%	1%	2%
	% Filipino-Surnamed	2%	1%	1%	2%	2%
	% NH White est.	51%	27%	28%	23%	33%
	% NH Black	14%	20%	15%	19%	17%
Voter Turnout (Nov 2020)	Total	21,176	11,010	14,006	15,160	61,352
	% Latino est.	31%	54%	58%	58%	48%
	% Spanish-Surnamed	28%	49%	53%	53%	44%
	% Asian-Surnamed	3%	1%	1%	1%	2%
	% Filipino-Surnamed	2%	1%	1%	2%	2%
	% NH White est.	51%	27%	28%	23%	35%
	% NH Black est.	14%	19%	14%	19%	16%
ACS Pop. Est.	Total	37,744	39,533	38,170	40,447	155,894
Age	age0-19	29%	36%	32%	34%	33%
	age20-60	54%	51%	54%	51%	53%
	age60plus	17%	13%	14%	14%	14%
Immigration	immigrants	19%	26%	26%	27%	25%
	naturalized	72%	46%	56%	55%	56%
Language spoken at home	english	71%	53%	51%	47%	56%
	spanish	20%	44%	45%	49%	39%
	asian-lang	6%	2%	2%	2%	3%
	other lang	4%	1%	2%	1%	2%
Language Fluency	Speaks Eng. "Less than Very Well"	11%	21%	22%	24%	19%
Education (among those age 25+)	hs-grad	49%	51%	54%	52%	52%
	bachelor	19%	7%	8%	9%	11%
	graduatedegree	10%	2%	3%	3%	4%
Child in Household	child-under18	42%	49%	46%	54%	47%
Pct of Pop. Age 16+	employed	64%	57%	60%	57%	60%
Household Income	income 0-25k	8%	32%	19%	13%	18%
	income 25-50k	14%	27%	27%	23%	23%
	income 50-75k	13%	17%	22%	21%	18%
	income 75-200k	53%	24%	31%	40%	37%
	income 200k-plus	11%	1%	2%	3%	4%
Housing Stats	single family	97%	58%	90%	96%	85%
	multi-family	3%	42%	10%	4%	15%
	rented	21%	59%	33%	25%	35%
	owned	79%	41%	67%	75%	65%

Total population data from the California adjustment to the 2020 Decennial Census. 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.

Palmdale Redistricting 2022

ALVA Map

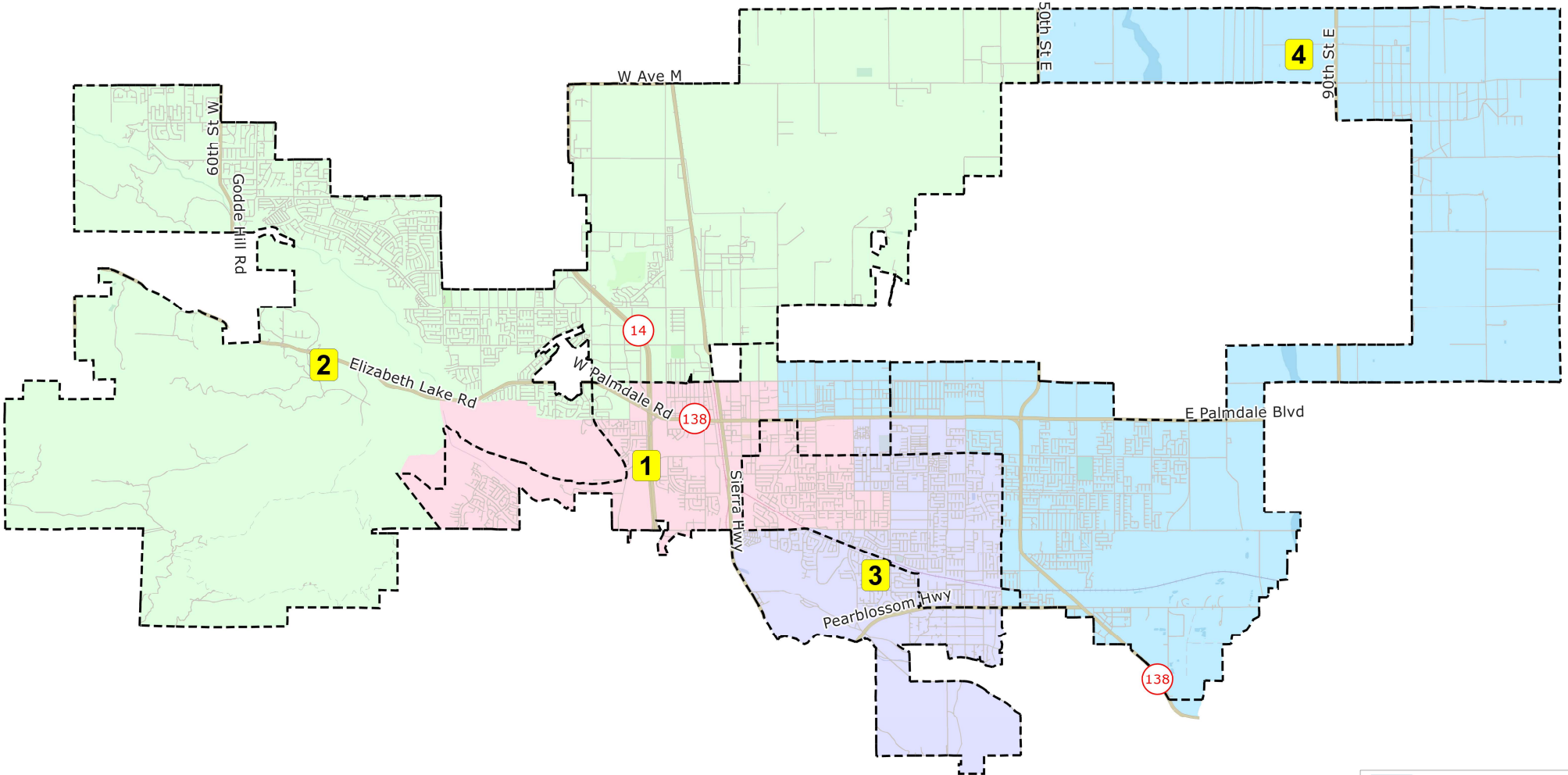


City of Palmdale - ALVA Map - 2020 Census Adjusted						
District		1	2	3	4	Total
2020	2020 Census (Adjusted)	43,115	42,770	41,907	42,602	170,394
	Deviation from ideal	517	172	-692	4	1,208
	% Deviation	1.21%	0.40%	-1.62%	0.01%	2.84%
2020 Total Pop	% Hisp	67%	39%	70%	71%	62%
	% NH White	12%	34%	12%	10%	17%
	% NH Black	16%	13%	13%	13%	14%
	% Asian-American	3%	10%	3%	3%	5%
Citizen Voting Age Pop	Total	22,107	26,076	22,100	23,146	93,428
	% Hisp	58%	32%	58%	61%	52%
	% NH White	20%	45%	22%	17%	27%
	% NH Black	15%	13%	15%	17%	15%
	% Asian/Pac.Isl.	4%	10%	4%	4%	6%
Voter Registration (Nov 2020)	Total	18,895	26,866	19,725	21,553	87,039
	% Latino est.	55%	31%	57%	61%	50%
	% Spanish-Surnamed	50%	29%	52%	55%	45%
	% Asian-Surnamed	1%	3%	1%	1%	2%
	% Filipino-Surnamed	1%	2%	1%	2%	2%
	% NH White est.	28%	52%	27%	21%	33%
	% NH Black	18%	14%	16%	20%	17%
Voter Turnout (Nov 2020)	Total	12,019	21,256	13,183	14,894	61,352
	% Latino est.	54%	30%	56%	60%	48%
	% Spanish-Surnamed	49%	28%	51%	55%	44%
	% Asian-Surnamed	1%	3%	1%	1%	2%
	% Filipino-Surnamed	1%	2%	1%	2%	2%
	% NH White est.	30%	52%	28%	21%	35%
	% NH Black est.	16%	14%	16%	20%	16%
ACS Pop. Est.	Total	40,074	37,946	38,472	39,402	155,894
Age	age0-19	35%	29%	33%	34%	33%
	age20-60	51%	54%	54%	52%	53%
	age60plus	14%	17%	13%	14%	14%
Immigration	immigrants	26%	19%	26%	28%	25%
	naturalized	48%	72%	52%	57%	56%
Language spoken at home	english	52%	72%	53%	46%	56%
	spanish	44%	19%	44%	50%	39%
	asian-lang	2%	6%	2%	3%	3%
	other lang	1%	4%	2%	1%	2%
Language Fluency	Speaks Eng. "Less than Very Well"	21%	10%	21%	25%	19%
Education (among those age 25+)	hs-grad	51%	49%	54%	52%	52%
	bachelor	7%	19%	7%	9%	11%
	graduatedegree	2%	10%	3%	2%	4%
Child in Household	child-under18	48%	42%	47%	54%	47%
Pct of Pop. Age 16+	employed	57%	64%	59%	58%	60%
Household Income	income 0-25k	29%	9%	22%	13%	18%
	income 25-50k	26%	14%	28%	23%	23%
	income 50-75k	17%	13%	20%	22%	18%
	income 75-200k	27%	52%	28%	39%	37%
	income 200k-plus	1%	12%	2%	2%	4%
Housing Stats	single family	63%	97%	83%	98%	85%
	multi-family	37%	3%	17%	2%	15%
	rented	55%	21%	40%	23%	35%
	owned	45%	79%	60%	77%	65%

Total population data from the California adjustment to the 2020 Decennial Census. 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.

Palmdale Redistricting 2021

NDC Orange Map



-  Water Area
-  Railroad
-  Streets
-  Current Districts

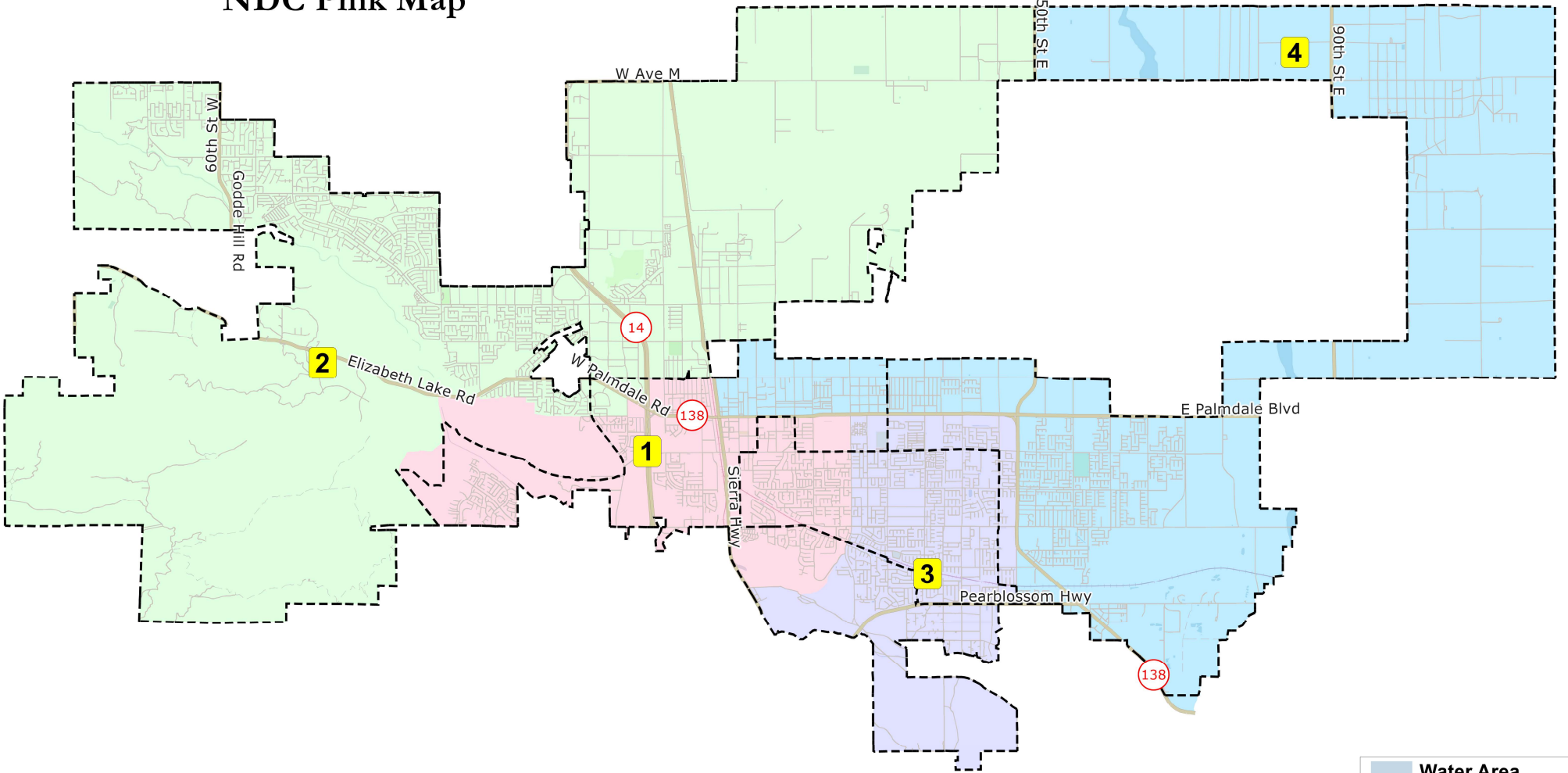
City of Palmdale - NDC Orange Map

District		1	2	3	4	Total
2020	2020 Census (Adjusted)	42,591	42,343	42,822	42,638	170,394
	Deviation from ideal	-8	-256	224	40	479
	% Deviation	-0.02%	-0.60%	0.52%	0.09%	1.12%
2020 Total Pop	% Hisp	65%	40%	69%	73%	62%
	% NH White	12%	34%	13%	9%	17%
	% NH Black	17%	13%	13%	13%	14%
	% Asian-American	4%	9%	3%	3%	5%
Citizen Voting Age Pop	Total	21,124	26,038	23,509	22,757	93,428
	% Hisp	57%	32%	58%	62%	52%
	% NH White	21%	44%	22%	16%	27%
	% NH Black	15%	13%	14%	18%	15%
	% Asian/Pac.Isl.	5%	10%	4%	4%	6%
Voter Registration (Nov 2020)	Total	18,992	26,488	20,848	20,711	87,039
	% Latino est.	53%	32%	57%	63%	50%
	% Spanish-Surnamed	48%	29%	51%	57%	45%
	% Asian-Surnamed	2%	3%	1%	1%	2%
	% Filipino-Surnamed	1%	2%	1%	2%	2%
	% NH White est.	29%	52%	28%	19%	33%
	% NH Black	19%	14%	16%	20%	17%
Voter Turnout (Nov 2020)	Total	12,305	20,747	14,346	13,954	61,352
	% Latino est.	52%	30%	56%	62%	48%
	% Spanish-Surnamed	47%	28%	51%	57%	44%
	% Asian-Surnamed	2%	3%	1%	1%	2%
	% Filipino-Surnamed	2%	2%	1%	2%	2%
	% NH White est.	30%	53%	28%	19%	35%
	% NH Black est.	18%	13%	16%	20%	16%
ACS Pop. Est.	Total	38,199	38,166	39,352	40,177	155,894
Age	age0-19	35%	29%	32%	35%	33%
	age20-60	52%	53%	54%	52%	53%
	age60plus	13%	18%	14%	13%	14%
Immigration	immigrants	26%	20%	26%	27%	25%
	naturalized	48%	70%	57%	53%	56%
Language spoken at home	english	54%	71%	52%	47%	56%
	spanish	43%	21%	44%	50%	39%
	asian-lang	2%	5%	2%	3%	3%
	other lang	1%	4%	2%	1%	2%
Language Fluency	Speaks Eng. "Less than Very Well"	20%	11%	21%	25%	19%
Education (among those age 25+)	hs-grad	50%	49%	55%	52%	52%
	bachelor	9%	18%	7%	8%	11%
	graduatedegree	2%	10%	3%	2%	4%
Child in Household	child-under18	49%	41%	45%	56%	47%
Pct of Pop. Age 16+	employed	58%	63%	60%	57%	60%
Household Income	income 0-25k	30%	10%	18%	15%	18%
	income 25-50k	24%	16%	26%	26%	23%
	income 50-75k	17%	13%	22%	21%	18%
	income 75-200k	27%	51%	32%	37%	37%
	income 200k-plus	2%	11%	2%	2%	4%
Housing Stats	single family	62%	95%	87%	97%	85%
	multi-family	38%	5%	13%	3%	15%
	rented	56%	23%	35%	25%	35%
	owned	44%	77%	65%	75%	65%

Total population data from the California adjustment to the 2020 Decennial Census. 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.

Palmdale Redistricting 2021

NDC Pink Map



- Water Area
- Railroad
- Streets
- Current Districts

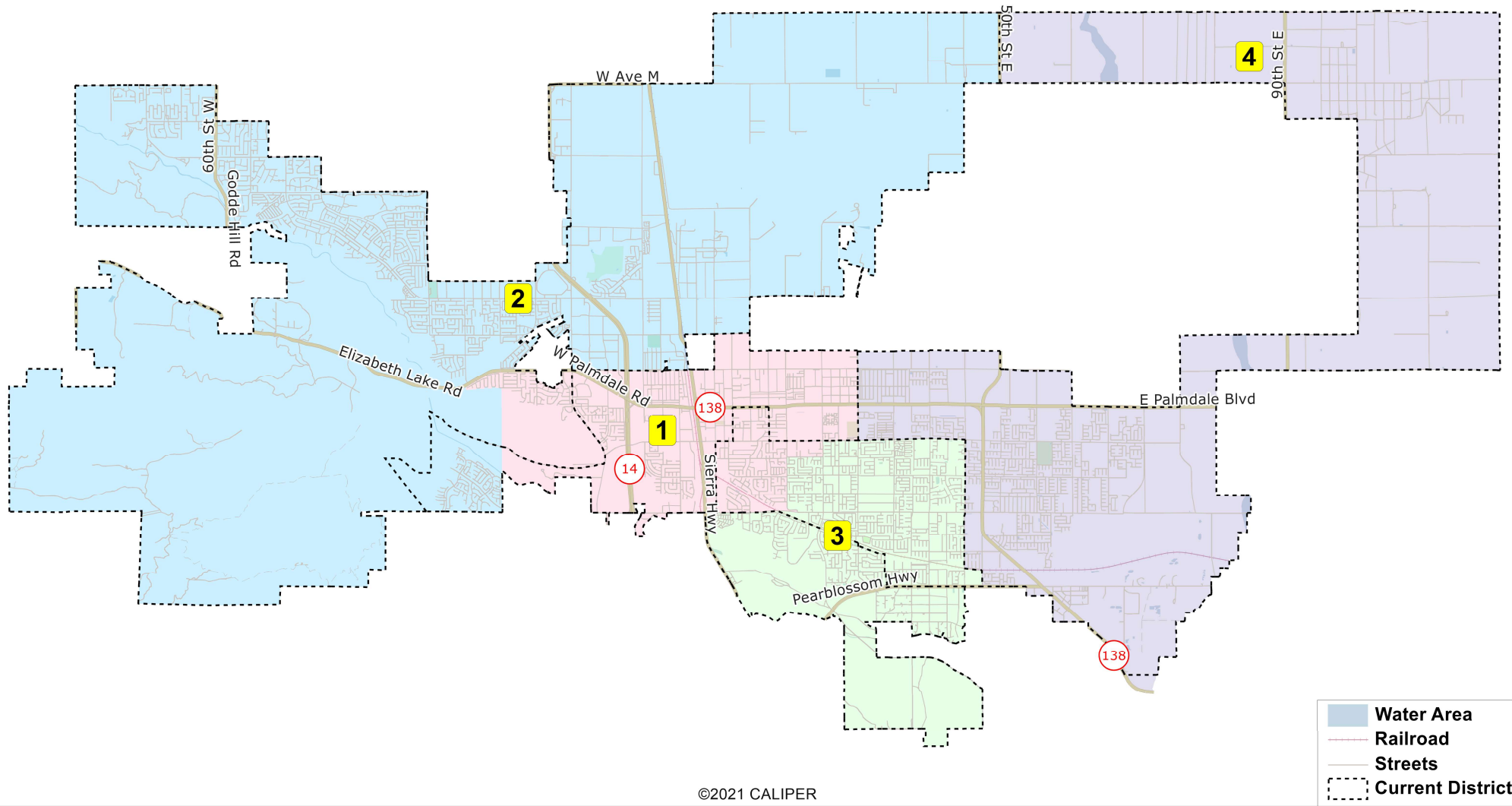
City of Palmdale - NDC Pink Map

District		1	2	3	4	Total
2020	2020 Census (Adjusted)	42,089	42,379	43,295	42,631	170,394
	Deviation from ideal	-510	-220	697	33	1,206
	% Deviation	-1.20%	-0.52%	1.64%	0.08%	2.83%
2020 Total Pop	% Hisp	65%	40%	70%	72%	62%
	% NH White	13%	34%	13%	8%	17%
	% NH Black	16%	13%	12%	15%	14%
	% Asian-American	4%	9%	3%	3%	5%
Citizen Voting Age Pop	Total	21,499	26,041	24,004	21,884	93,428
	% Hisp	58%	32%	58%	60%	52%
	% NH White	21%	44%	23%	15%	27%
	% NH Black	14%	13%	13%	21%	15%
	% Asian/Pac.Isl.	5%	10%	5%	3%	6%
Voter Registration (Nov 2020)	Total	19,336	26,475	21,264	19,964	87,039
	% Latino est.	54%	32%	58%	61%	50%
	% Spanish-Surnamed	49%	29%	52%	56%	45%
	% Asian-Surnamed	1%	3%	1%	1%	2%
	% Filipino-Surnamed	1%	2%	1%	2%	2%
	% NH White est.	30%	52%	28%	18%	33%
	% NH Black	18%	14%	15%	23%	17%
Voter Turnout (Nov 2020)	Total	12,760	20,737	14,632	13,223	61,352
	% Latino est.	52%	30%	57%	61%	48%
	% Spanish-Surnamed	48%	28%	52%	56%	44%
	% Asian-Surnamed	2%	3%	1%	1%	2%
	% Filipino-Surnamed	1%	2%	1%	2%	2%
	% NH White est.	31%	53%	29%	17%	35%
	% NH Black est.	17%	13%	14%	22%	16%
ACS Pop. Est.	Total	38,088	38,180	39,923	39,703	155,894
Age	age0-19	34%	29%	32%	37%	33%
	age20-60	53%	53%	54%	51%	53%
	age60plus	13%	18%	14%	12%	14%
Immigration	immigrants	26%	20%	27%	26%	25%
	naturalized	50%	70%	57%	51%	56%
Language spoken at home	english	54%	71%	50%	48%	56%
	spanish	43%	21%	45%	49%	39%
	asian-lang	2%	5%	3%	2%	3%
	other lang	1%	4%	2%	1%	2%
Language Fluency	Speaks Eng. "Less than Very Well"	20%	11%	22%	24%	19%
Education (among those age 25+)	hs-grad	52%	49%	53%	52%	52%
	bachelor	8%	18%	8%	8%	11%
	graduatedegree	2%	10%	3%	2%	4%
Child in Household	child-under18	48%	41%	45%	57%	47%
Pct of Pop. Age 16+	employed	59%	63%	60%	56%	60%
Household Income	income 0-25k	27%	10%	18%	19%	18%
	income 25-50k	24%	16%	25%	26%	23%
	income 50-75k	17%	13%	22%	20%	18%
	income 75-200k	30%	51%	33%	33%	37%
	income 200k-plus	2%	11%	2%	2%	4%
Housing Stats	single family	67%	95%	90%	87%	85%
	multi-family	33%	5%	10%	13%	15%
	rented	51%	23%	32%	34%	35%
	owned	49%	77%	68%	66%	65%

Total population data from the California adjustment to the 2020 Decennial Census. 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.

Palmdale Redistricting 2021

NDC Purple Map



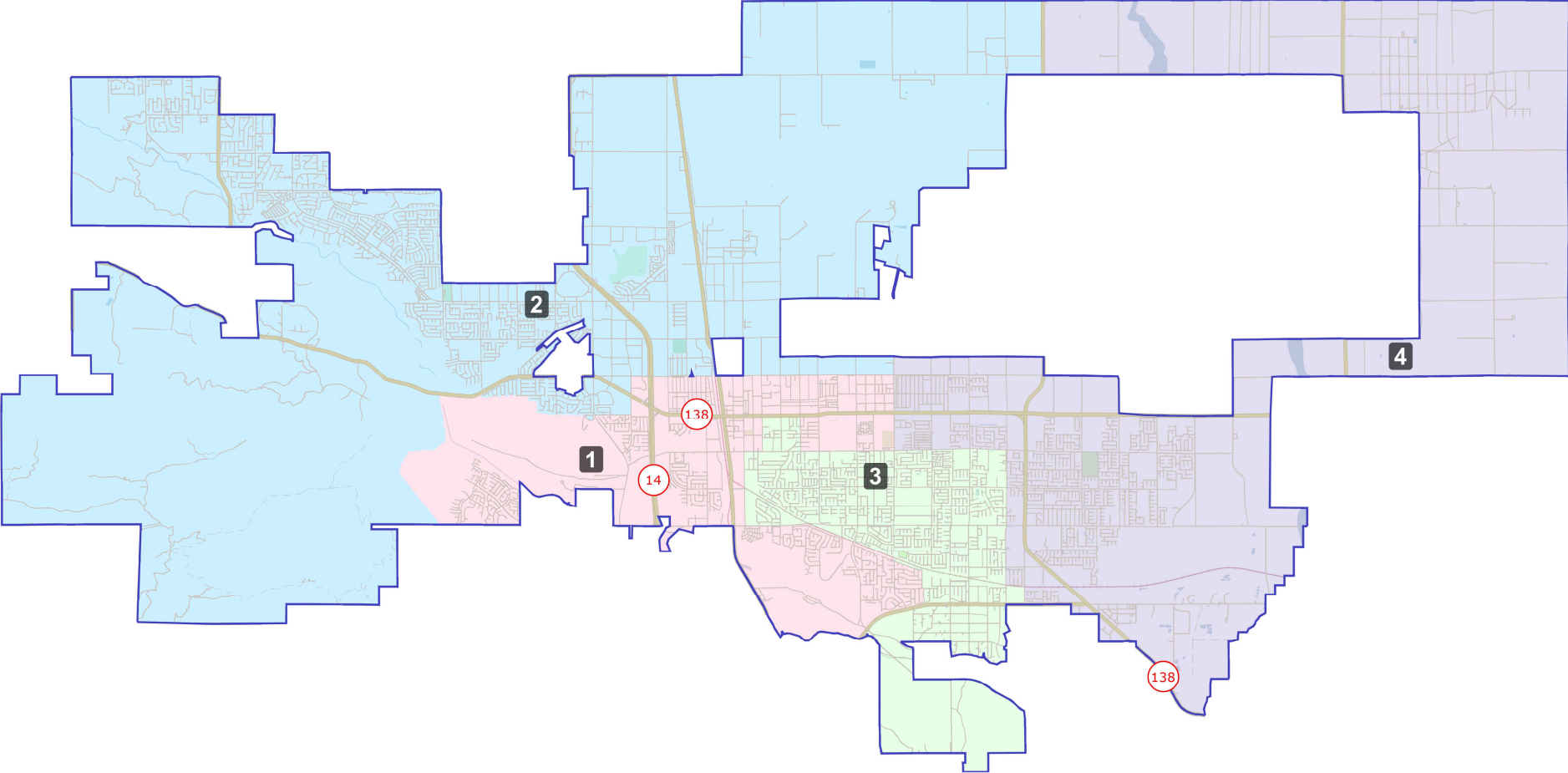
City of Palmdale - NDC Purple Map

District		1	2	3	4	Total
2020	2020 Census (Adjusted)	41,827	43,276	42,942	42,349	170,394
	Deviation from ideal	-772	678	344	-250	1,449
	% Deviation	-1.81%	1.59%	0.81%	-0.59%	3.40%
2020 Total Pop	% Hisp	65%	41%	69%	73%	62%
	% NH White	12%	33%	13%	9%	17%
	% NH Black	17%	13%	12%	13%	14%
	% Asian-American	4%	9%	3%	3%	5%
Citizen Voting Age Pop	Total	21,367	26,226	23,052	22,783	93,428
	% Hisp	56%	33%	58%	62%	52%
	% NH White	21%	43%	23%	17%	27%
	% NH Black	16%	13%	14%	17%	15%
	% Asian/Pac.Isl.	5%	10%	4%	4%	6%
Voter Registration (Nov 2020)	Total	18,172	26,893	21,214	20,760	87,039
	% Latino est.	52%	32%	57%	63%	50%
	% Spanish-Surnamed	48%	29%	52%	57%	45%
	% Asian-Surnamed	1%	3%	1%	1%	2%
	% Filipino-Surnamed	1%	2%	1%	2%	2%
	% NH White est.	30%	51%	28%	20%	33%
	% NH Black	18%	14%	17%	19%	17%
Voter Turnout (Nov 2020)	Total	11,593	21,083	14,610	14,066	61,352
	% Latino est.	51%	31%	56%	62%	48%
	% Spanish-Surnamed	47%	28%	51%	56%	44%
	% Asian-Surnamed	2%	3%	1%	1%	2%
	% Filipino-Surnamed	2%	2%	1%	2%	2%
	% NH White est.	31%	52%	28%	19%	35%
	% NH Black est.	17%	14%	16%	19%	16%
ACS Pop. Est.	Total	38,176	38,927	38,902	39,889	155,894
Age	age0-19	35%	29%	33%	35%	33%
	age20-60	52%	53%	53%	53%	53%
	age60plus	13%	17%	15%	13%	14%
Immigration	immigrants	26%	20%	27%	27%	25%
	naturalized	47%	71%	57%	53%	56%
Language spoken at home	english	54%	70%	52%	46%	56%
	spanish	43%	21%	44%	50%	39%
	asian-lang	2%	5%	2%	3%	3%
	other lang	1%	4%	2%	1%	2%
Language Fluency	Speaks Eng. "Less than Very Well"	21%	11%	20%	25%	19%
Education (among those age 25+)	hs-grad	51%	49%	54%	52%	52%
	bachelor	8%	18%	7%	9%	11%
	graduatedegree	2%	10%	3%	2%	4%
Child in Household	child-under18	48%	42%	46%	55%	47%
Pct of Pop. Age 16+	employed	56%	63%	60%	58%	60%
Household Income	income 0-25k	31%	10%	17%	14%	18%
	income 25-50k	26%	15%	25%	25%	23%
	income 50-75k	16%	13%	22%	21%	18%
	income 75-200k	26%	51%	33%	37%	37%
	income 200k-plus	1%	11%	2%	2%	4%
Housing Stats	single family	59%	96%	90%	95%	85%
	multi-family	41%	4%	10%	5%	15%
	rented	58%	22%	33%	26%	35%
	owned	42%	78%	67%	74%	65%

Total population data from the California adjustment to the 2020 Decennial Census. 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.

Palmdale Redistricting 2021

NDC Minimal Change



- Water Area
- Railroad
- Streets
- City Boundary

City of Palmdale - NDC Minimal Change						
District		1	2	3	4	Total
2020	2020 Census (Adjusted)	43,007	42,391	42,647	42,349	170,394
	Deviation from ideal	409	-208	49	-250	658
	% Deviation	0.96%	-0.49%	0.11%	-0.59%	1.54%
2020 Total Pop	% Hisp	62%	40%	72%	73%	62%
	% NH White	13%	34%	12%	9%	17%
	% NH Black	18%	13%	11%	13%	14%
	% Asian-American	4%	9%	3%	3%	5%
Citizen Voting Age Pop	Total	21,894	26,108	22,643	22,783	93,428
	% Hisp	54%	32%	61%	62%	52%
	% NH White	22%	44%	21%	17%	27%
	% NH Black	17%	13%	13%	17%	15%
	% Asian/Pac.Isl.	4%	10%	4%	4%	6%
Voter Registration (Nov 2020)	Total	19,010	26,502	20,767	20,760	87,039
	% Latino est.	50%	32%	60%	63%	50%
	% Spanish-Surnamed	45%	29%	54%	57%	45%
	% Asian-Surnamed	2%	3%	1%	1%	2%
	% Filipino-Surnamed	1%	2%	1%	2%	2%
	% NH White est.	30%	52%	26%	20%	33%
	% NH Black	20%	14%	16%	19%	17%
Voter Turnout (Nov 2020)	Total	12,417	20,758	14,111	14,066	61,352
	% Latino est.	49%	30%	59%	62%	48%
	% Spanish-Surnamed	45%	28%	54%	56%	44%
	% Asian-Surnamed	2%	3%	1%	1%	2%
	% Filipino-Surnamed	1%	2%	1%	2%	2%
	% NH White est.	31%	53%	27%	19%	35%
	% NH Black est.	19%	13%	16%	19%	16%
ACS Pop. Est.	Total	39,016	38,272	38,718	39,889	155,894
Age	age0-19	35%	29%	33%	35%	33%
	age20-60	52%	53%	53%	53%	53%
	age60plus	13%	18%	14%	13%	14%
Immigration	immigrants	25%	20%	28%	27%	25%
	naturalized	51%	70%	54%	53%	56%
Language spoken at home	english	56%	70%	50%	46%	56%
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	rented	56%	23%	34%	26%	35%
	owned	44%	77%	66%	74%	65%

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