

City of Richmond Redistricting Draft Maps

February 1, 2022

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National Demographics Corporation

Redistricting Process

Step	Description
First Pre-Draft Hearing July 6, 2021	<ul style="list-style-type: none">• Held prior to release of draft maps.• Educate and solicit input on the communities in the Districts.
Second Pre-Draft Hearing September 14, 2021	<ul style="list-style-type: none">• Held prior to release of draft maps.• Educate and solicit input on the communities in the Districts.
Public Workshop August 25, 2021: 2 & 6 p.m.	<ul style="list-style-type: none">• Public workshops held to review redistricting process and introduction to mapping tools.
Public Workshop December 6, 2021	<ul style="list-style-type: none">• Public workshops held to review redistricting process and introduction to mapping tools.
First Draft Map Hearing January 18, 2022	<ul style="list-style-type: none">• Public Hearings to discuss, revise the draft maps; discuss the election sequence.
Second Draft Map Hearing February 1, 2022	<ul style="list-style-type: none">• Public Hearings to discuss the draft maps; discuss the election sequence; select a map
Map Adoption By April 17, 2022	<ul style="list-style-type: none">• Final map must be posted at least 7 days prior to adoption.

Redistricting Rules and Goals

Federal Laws

Equal Population
Federal Voting Rights Act
No Racial Gerrymandering



California Criteria for Cities

1. **Geographically contiguous**
2. **Undivided neighborhoods and “communities of interest”**
(Socio-economic geographic areas that should be kept together)
3. **Easily identifiable boundaries**
4. **Compact**
(Do not bypass one group of people to get to a more distant group of people)

Prohibited:

“Shall not favor or discriminate against a political party.”

Other Traditional Redistricting Principles

Minimize voters shifted to different election years
Respect voters’ choices / continuity in office
Future population growth
Preserving the core of existing districts

Demographic Summary of Existing Districts

<i>City of Richmond - Current Plan</i>								
Category	Field	1	2	3	4	5	6	Total
2020 Census	Total Population	19,495	20,027	18,818	18,178	21,032	19,240	116,790
	Population Deviation	30	562	-647	-1,287	1,567	-225	2,854
	Pct. Deviation	0.15%	2.89%	-3.32%	-6.61%	8.05%	-1.16%	14.66%
Total Pop.	Hispanic/Latino	73%	36%	62%	25%	25%	47%	45%
	NH White	5%	19%	7%	21%	25%	21%	16%
	NH Black	13%	20%	23%	24%	26%	11%	20%
	NH Asian/Pac.Isl.	7%	22%	6%	27%	21%	19%	17%
	NH Native Amer.	0%	0%	0%	1%	1%	1%	1%
Citizen Voting Age Pop	Total	7,712	11,755	8,902	12,579	12,907	10,841	64,696
	Hisp	53%	21%	34%	20%	14%	27%	26%
	NH White	9%	32%	11%	28%	30%	33%	25%
	NH Black	23%	27%	42%	23%	37%	20%	29%
	Asian/Pac.Isl.	15%	18%	11%	28%	18%	19%	19%
	Native Amer.	1%	1%	2%	0%	1%	1%	1%

Using official 2020 prisoner-adjusted Census population.

Each of the six Council districts must contain about 19,465 people. There should be no greater than a 10% deviation between the greatest populated district and the least populated district.

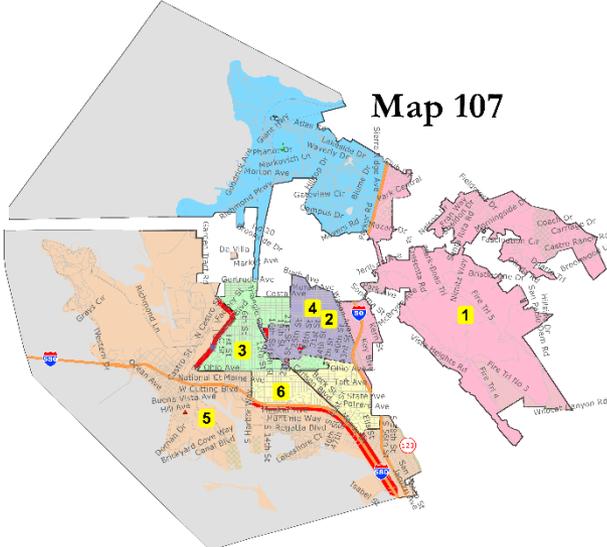
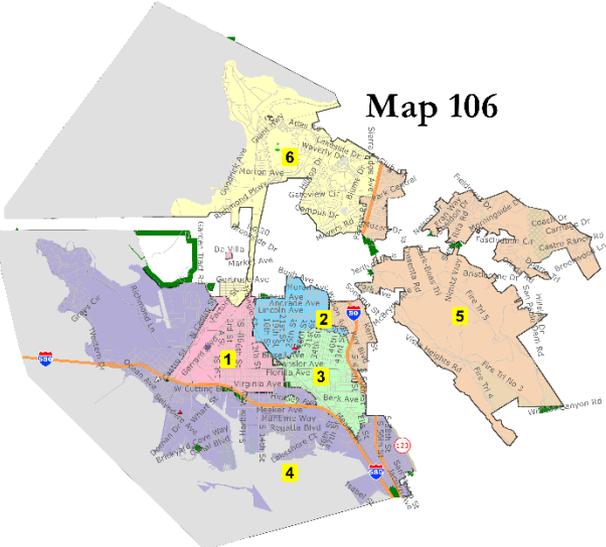
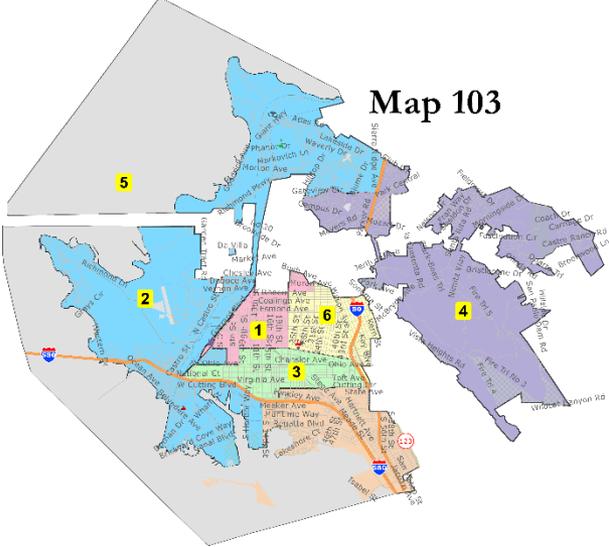
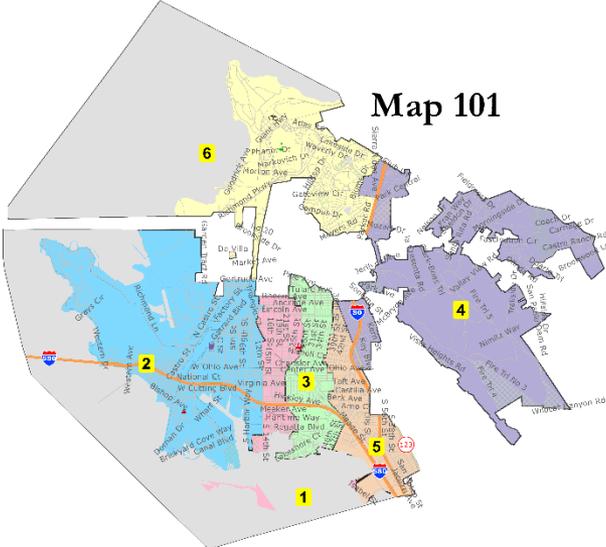
The existing districts have a 14.66% overall deviation.

Draft Maps Summary

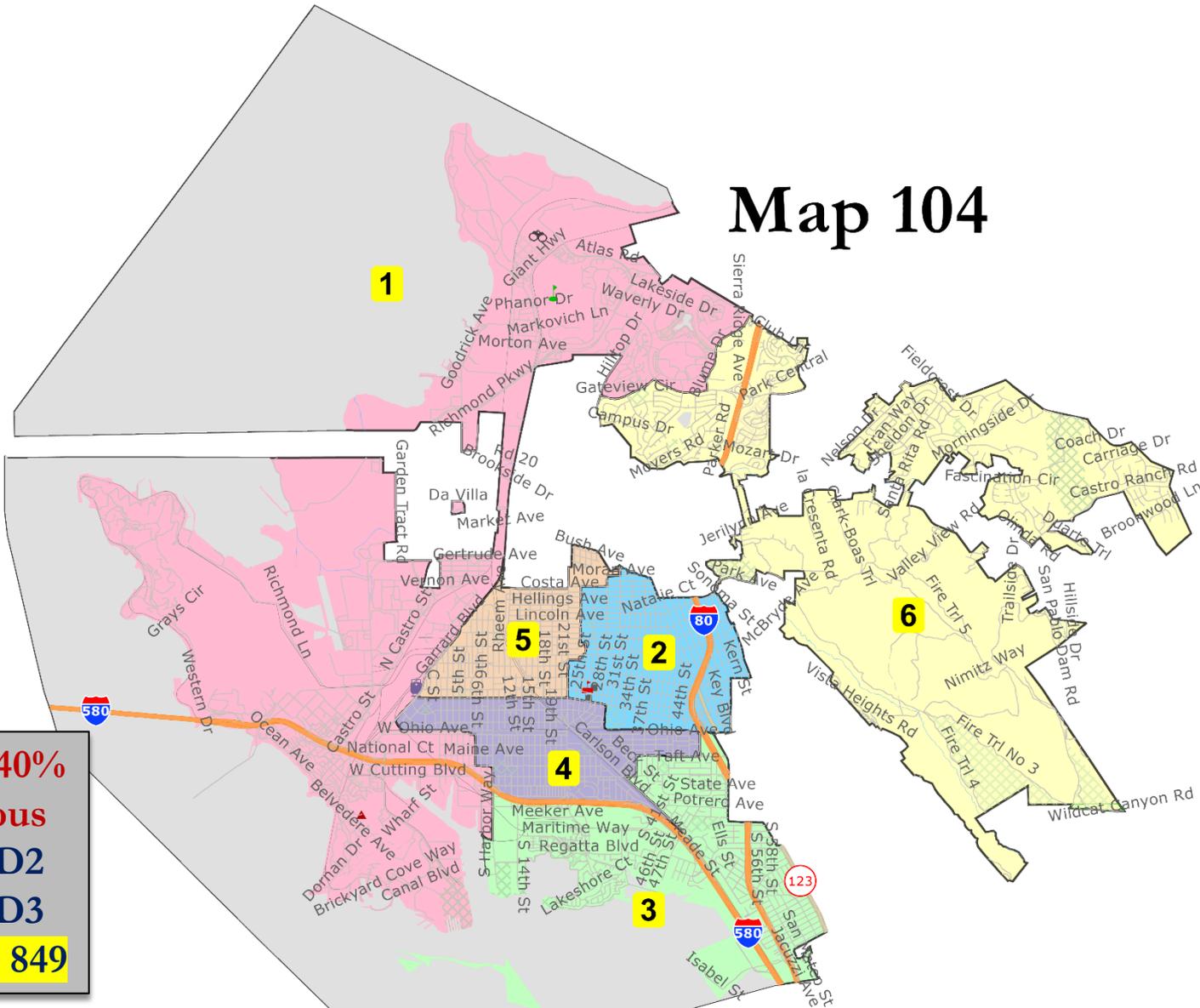
City of Richmond - Draft Maps										
Map	Contig	Pop Bal	Deviation	Max CVAP Latino	Max CVAP NH White	Max CVAP NH Black	Max CVAP NH AAPI	Pop Deferred to 2024	Voters Deferred to 2024	Pairs
Current	Y	Y	14.66%	52.61%	33.27%	41.73%	27.34%	N/A	N/A	D5 2; D6 2
101	Y	N	21.38%	N/A	N/A	N/A	N/A	N/A	N/A	D5 4
102b	Y	Y	9.66%	42.29%	42.65%	54.03%	26.86%	13,339	6,510	D5 2; D6 2
102c	Y	Y	7.44%	52.92%	46.16%	53.78%	26.10%	11,958	6,191	D5 3
102d	Y	Y	5.31%	52.92%	46.16%	54.07%	26.10%	12,449	6,311	D5 3
102e	Y	Y	6.81%	52.92%	46.16%	54.07%	26.60%	12,449	6,311	D4 2; D5 3
103	N	N	13.13%	N/A	N/A	N/A	N/A	N/A	N/A	D5 2; D6 3
104	N*	N*	10.40%	53.09%	32.44%	42.96%	27.00%	849	205	D2 2; D3 3
105	N*	Y	9.68%	53.09%	32.62%	42.90%	26.71%	781	181	D2 2; D3 3
106	N	N	11.49%	N/A	N/A	N/A	N/A	N/A	N/A	D4 3
106b	Y	Y	9.85%	46.49%	45.34%	49.28%	26.52%	18,948	9,031	D4 3
107	N	N	14.04%	N/A	N/A	N/A	N/A	N/A	N/A	D4 3; D5 3
201	Y	Y	7.37%	52.61%	33.27%	43.47%	27.61%	0	0	D5 2; D6 2
202	Y	Y	8.58%	52.61%	33.27%	43.47%	27.07%	0	0	D5 2; D6 2
203	Y	Y	6.41%	52.61%	45.95%	50.05%	26.86%	15,591	7,843	D5 2
*Could easily be modified.			Max.	53.09%	46.16%	54.07%	27.61%			
			Min.	42.29%	32.44%	42.90%	26.10%			

Note: On 1/31/2022, the map submitter of Map 102b requested that map be withdrawn and replaced with Maps 102c, 102d, and 102e.

Not Population Balanced or Not Contiguous



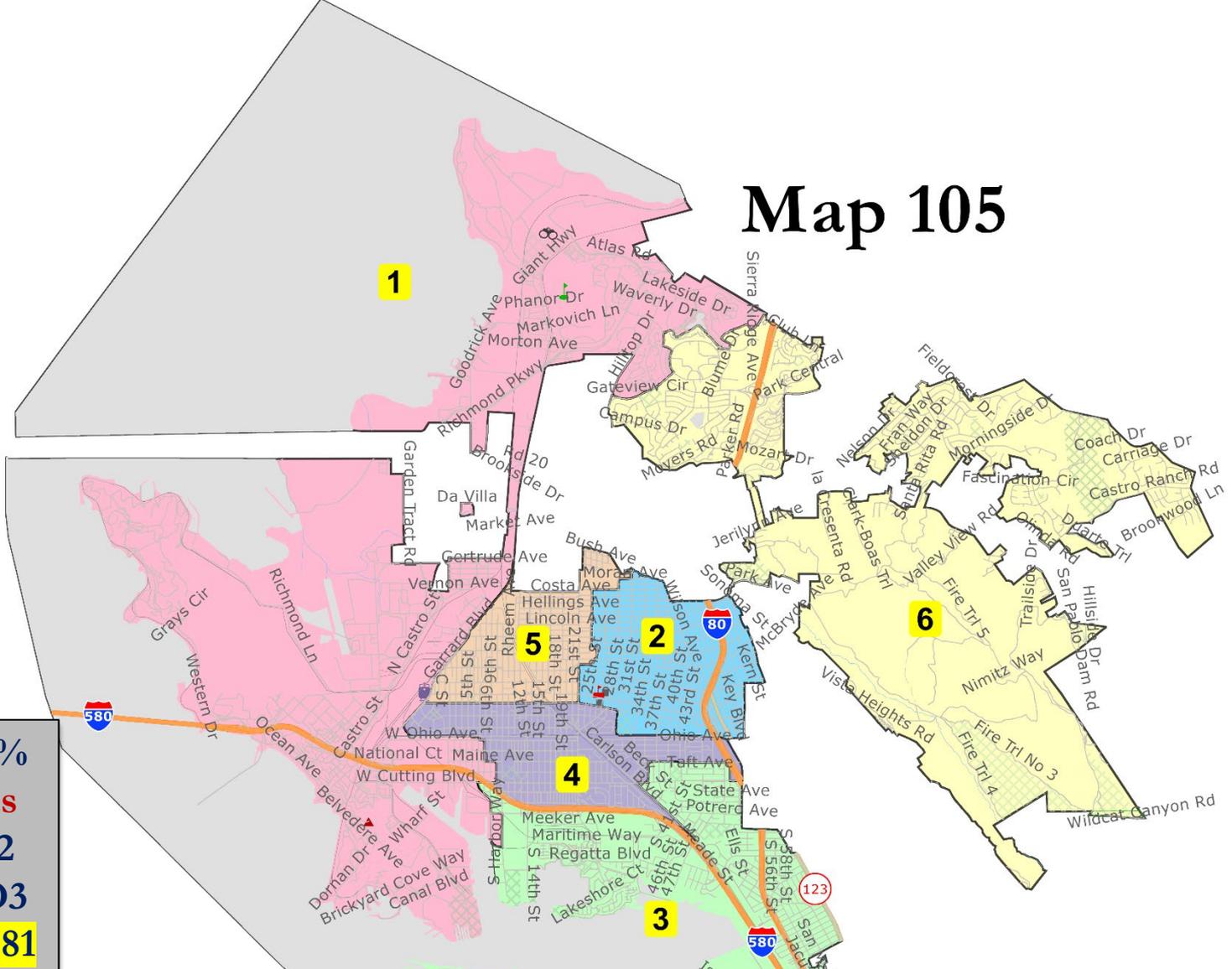
Map 104



Deviation: 10.40%
Not contiguous
Pairs two in D2
Pairs two in D3
Pop Deferred: 849

Number	# Districts	Contiguous	Pop Bal	Deviation	Max CVAP Latino	Max CVAP NH White	Max CVAP NH Black	Max CVAP NH AAPI	Pairs
104	6	N*	N*	10.40%	53.09%	32.44%	42.96%	27.00%	D2 2; D3 3

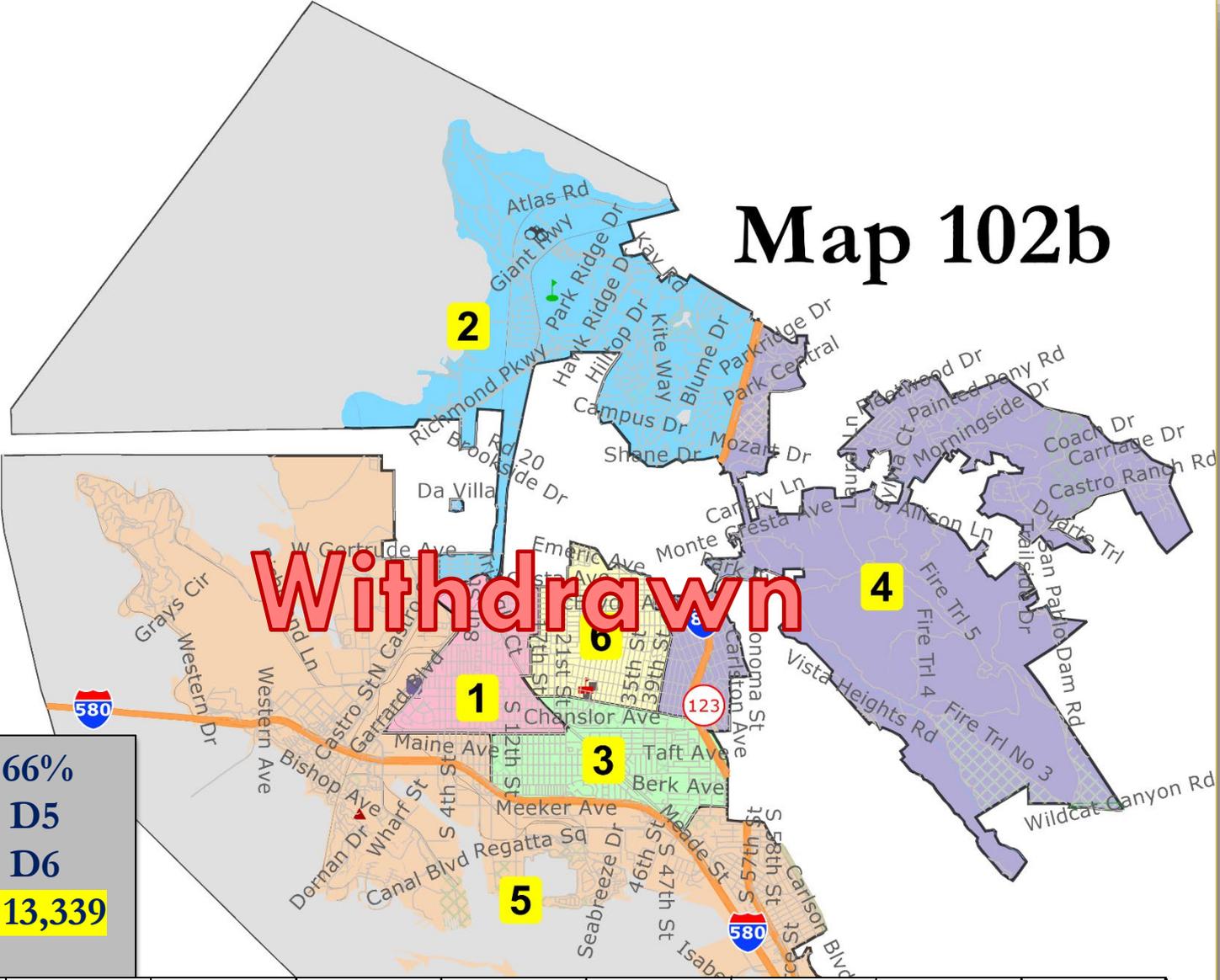
Map 105



Deviation: 9.68%
Not contiguous
Pairs two in D2
Pairs three in D3
Pop Deferred: 781

Number	# Districts	Contiguous	Pop Bal	Deviation	Max CVAP Latino	Max CVAP NH White	Max CVAP NH Black	Max CVAP NH AAPI	Pairs
105	6	N*	Y	9.68%	53.09%	32.62%	42.90%	26.71%	D2 2; D3 3

Map 102b

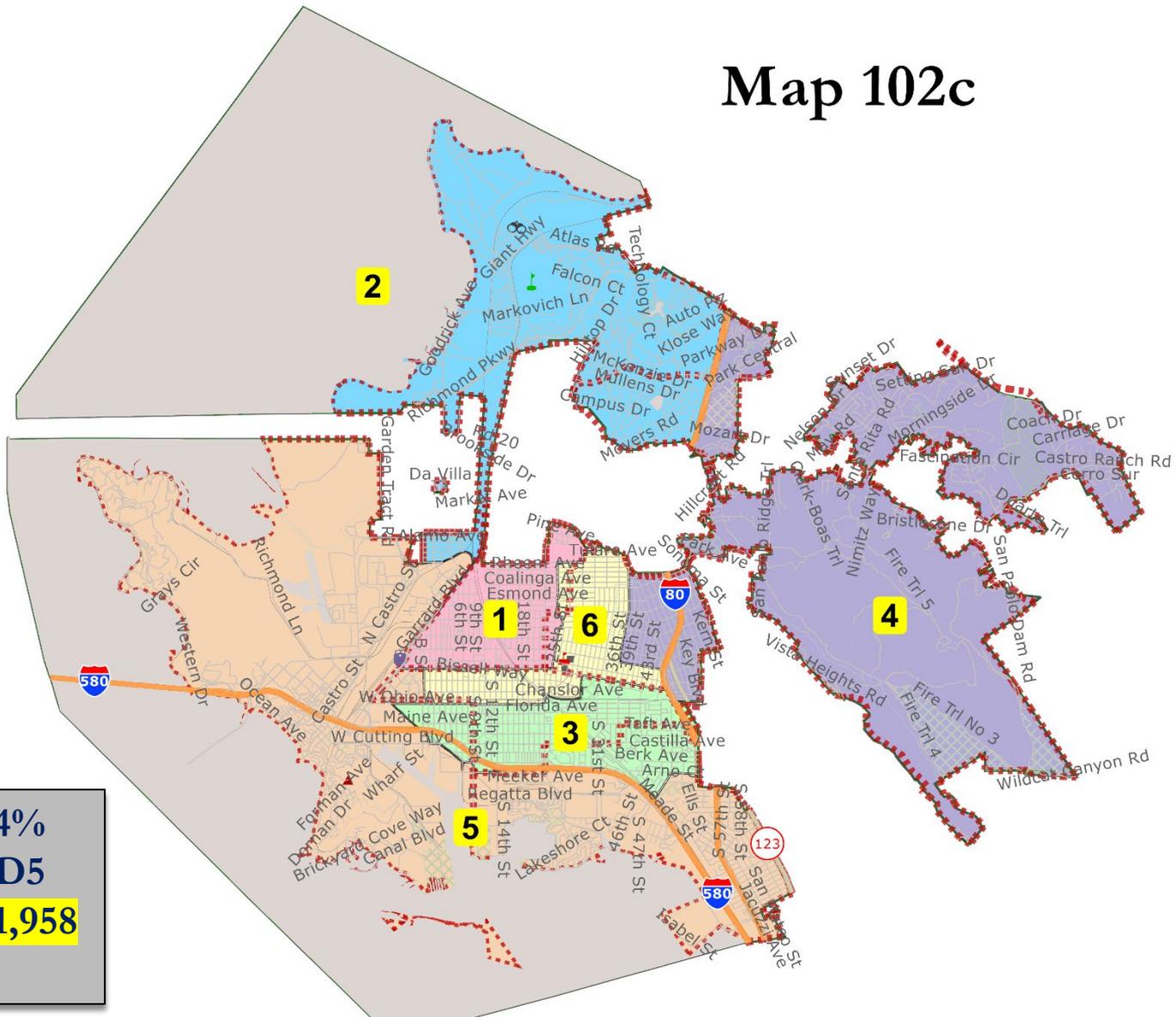


Withdrawn

Deviation: 9.66%
Pairs two in D5
Pairs two in D6
Pop Deferred: 13,339

Number	# Districts	Contiguous	Pop Bal	Deviation	Max CVAP Latino	Max CVAP NH White	Max CVAP NH Black	Max CVAP NH AAPI	Pairs
102b	6	Y	Y	9.66%	42.29%	42.65%	54.03%	26.86%	D5 2; D6 2

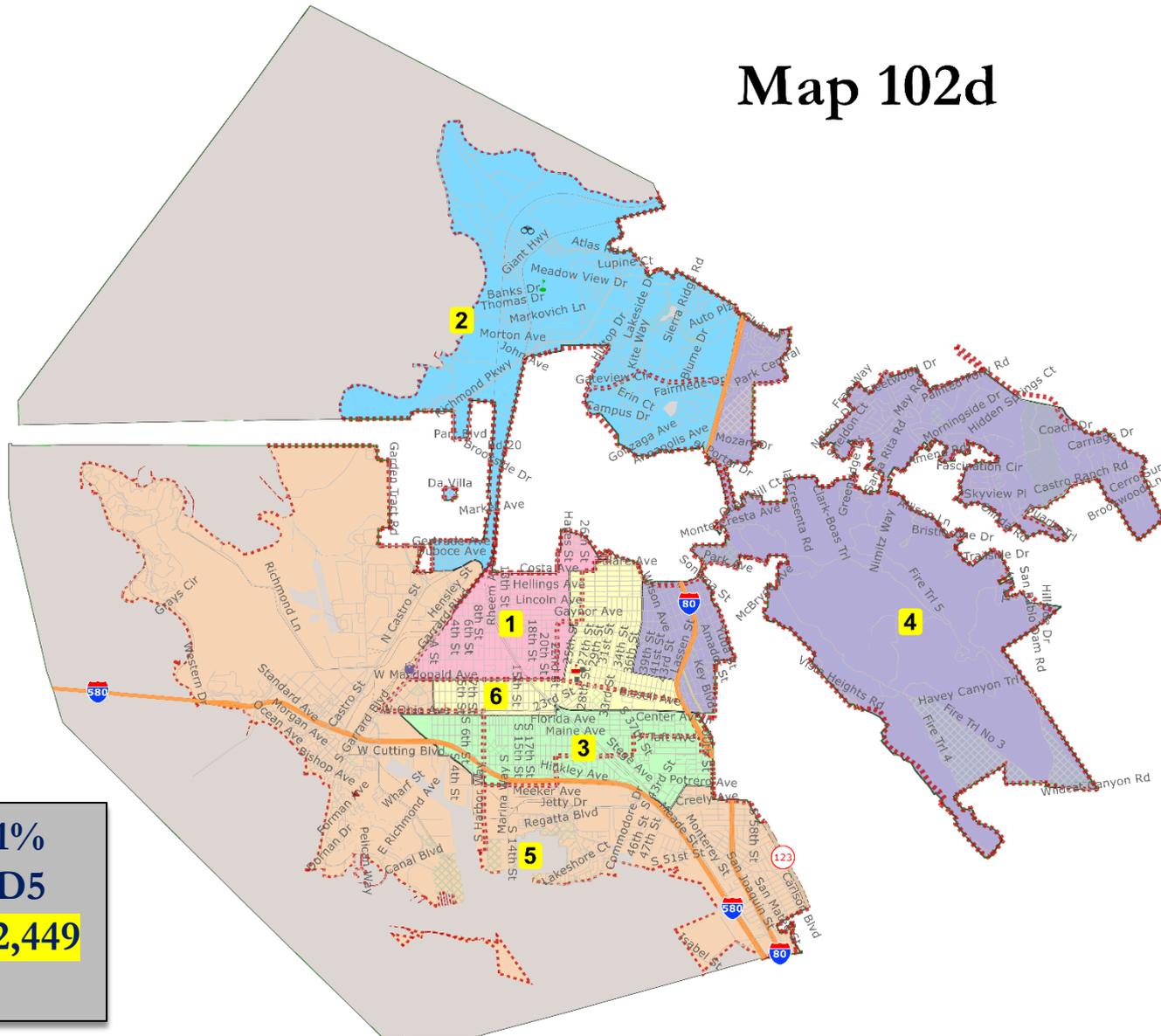
Map 102c



Deviation: 7.44%
Pairs three in D5
Pop Deferred: 11,958

Map	Contig	Pop Bal	Deviation	Max CVAP Latino	Max CVAP NH White	Max CVAP NH Black	Max CVAP NH AAPI	Pop Deferred to 2024	Voters Deferred to 2024	Pairs
102c	Y	Y	7.44%	52.92%	46.16%	53.78%	26.10%	11,958		D5 3

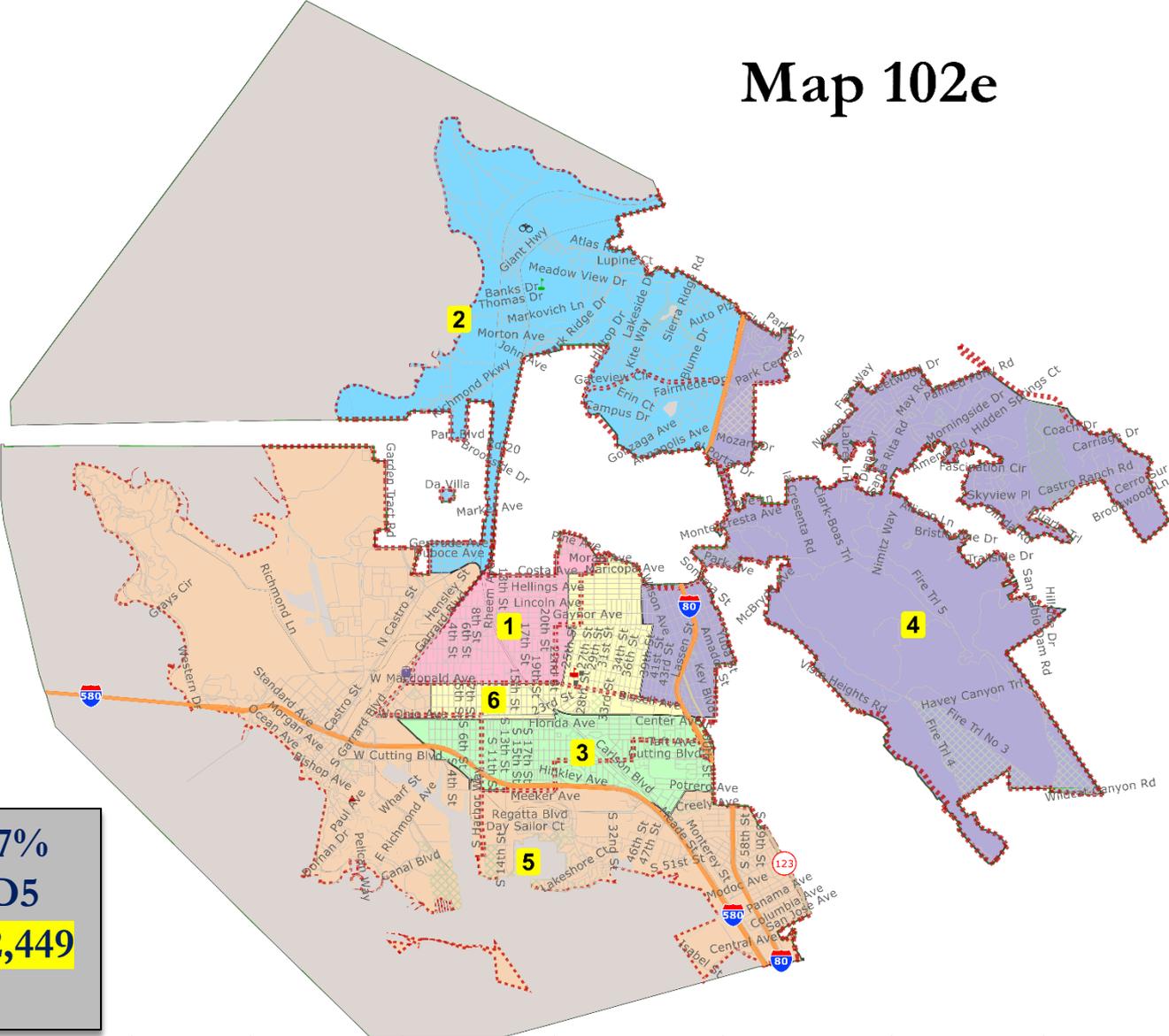
Map 102d



Deviation: 5.31%
Pairs three in D5
Pop Deferred: 12,449

Map	Contig	Pop Bal	Deviation	Max CVAP Latino	Max CVAP NH White	Max CVAP NH Black	Max CVAP NH AAPI	Pop Deferred to 2024	Voters Deferred to 2024	Pairs
102d	Y	Y	5.31%	52.92%	46.16%	54.07%	26.10%	12,449		D5 3

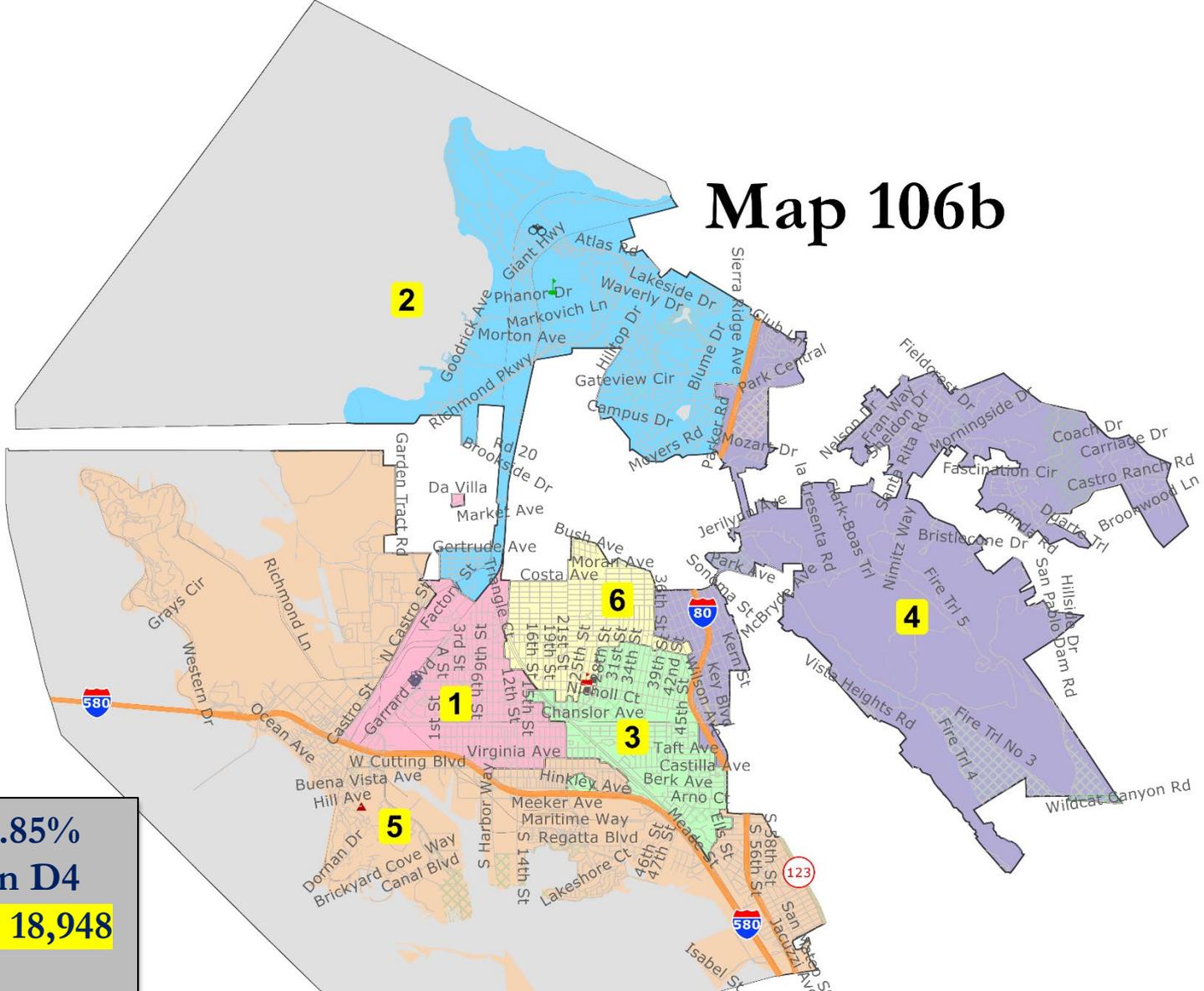
Map 102e



Deviation: 16.07%
Pairs three in D5
Pop Deferred: 12,449

Map	Contig	Pop Bal	Deviation	Max CVAP Latino	Max CVAP NH White	Max CVAP NH Black	Max CVAP NH AAPI	Pop Deferred to 2024	Voters Deferred to 2024	Pairs
102e	Y	Y	16.07%	52.92%	46.16%	54.07%	27.34%	12,449		D4 2; D5 3

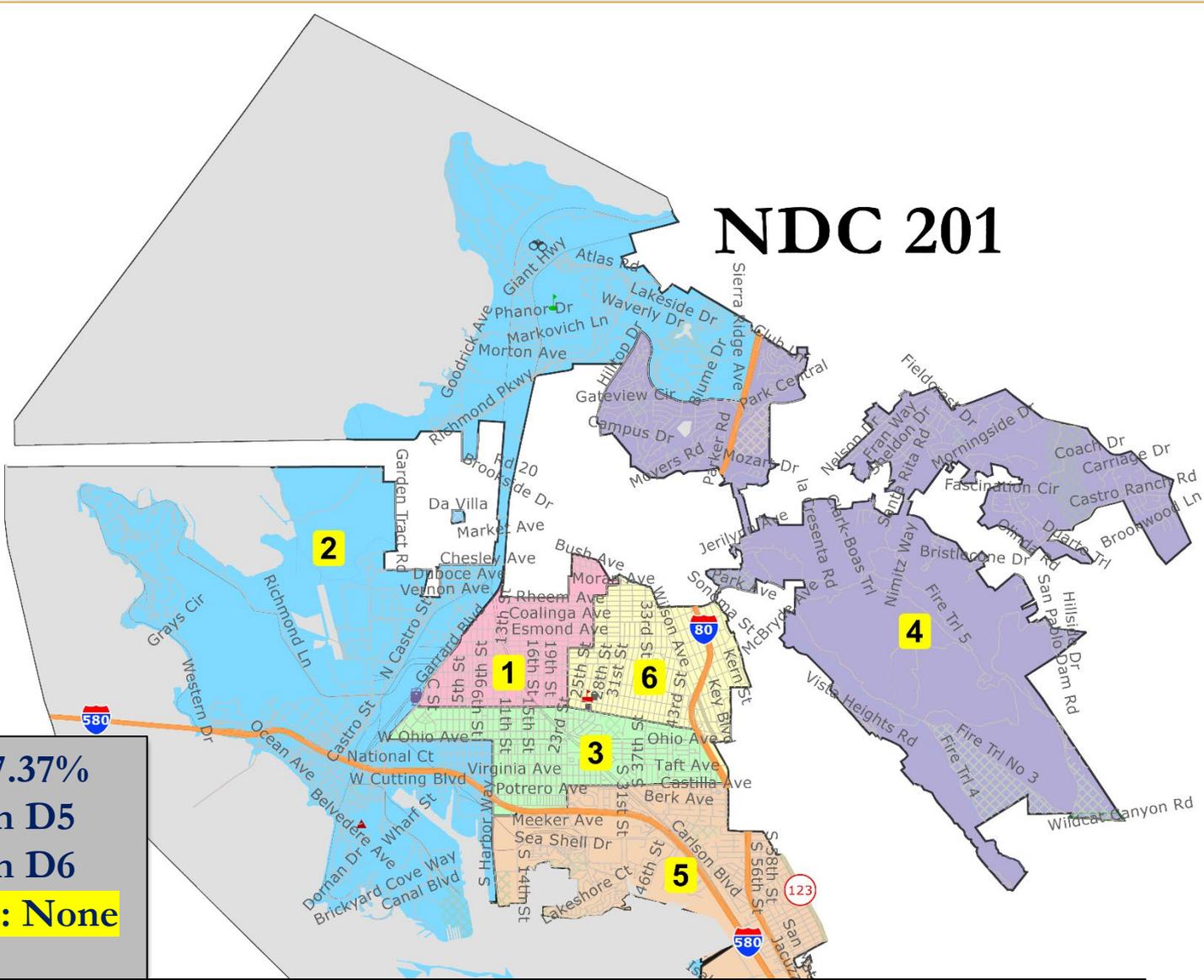
Map 106b



Deviation: 9.85%
Pairs three in D4
Pop Deferred: 18,948

Number	# Districts	Contiguous	Pop Bal	Deviation	Max CVAP Latino	Max CVAP NH White	Max CVAP NH Black	Max CVAP NH AAPI	Pairs
106b	6	Y	Y	9.85%	46.49%	45.34%	49.28%	26.52%	D4 3

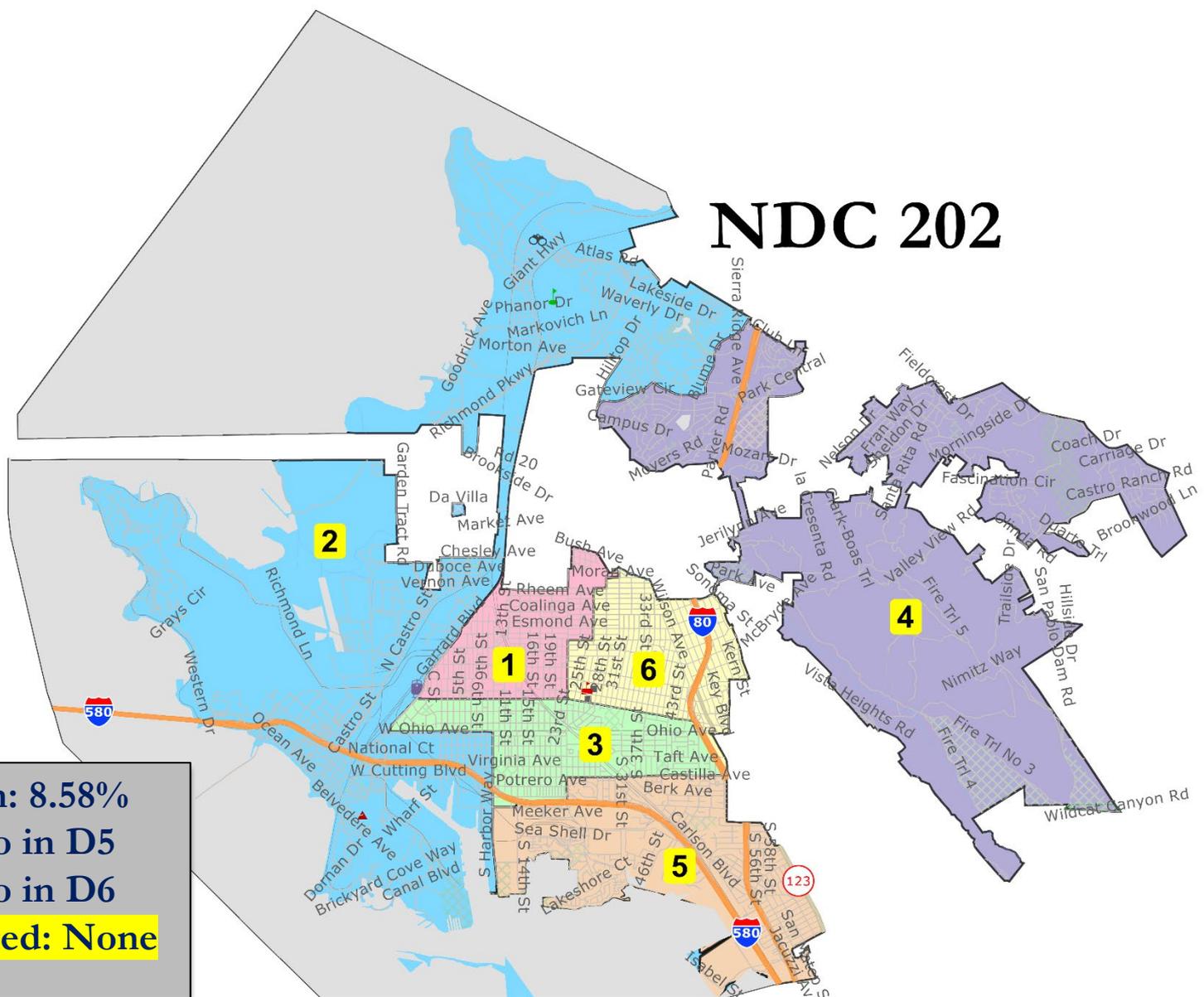
NDC 201



Deviation: 7.37%
Pairs two in D5
Pairs two in D6
Pop Deferred: None

Number	# Districts	Contiguous	Pop Bal	Deviation	Max CVAP Latino	Max CVAP NH White	Max CVAP NH Black	Max CVAP NH AAPI	Pairs
201	6	Y	Y	7.37%	52.61%	33.27%	43.47%	27.61%	D5 2; D6 2

NDC 202



Deviation: 8.58%

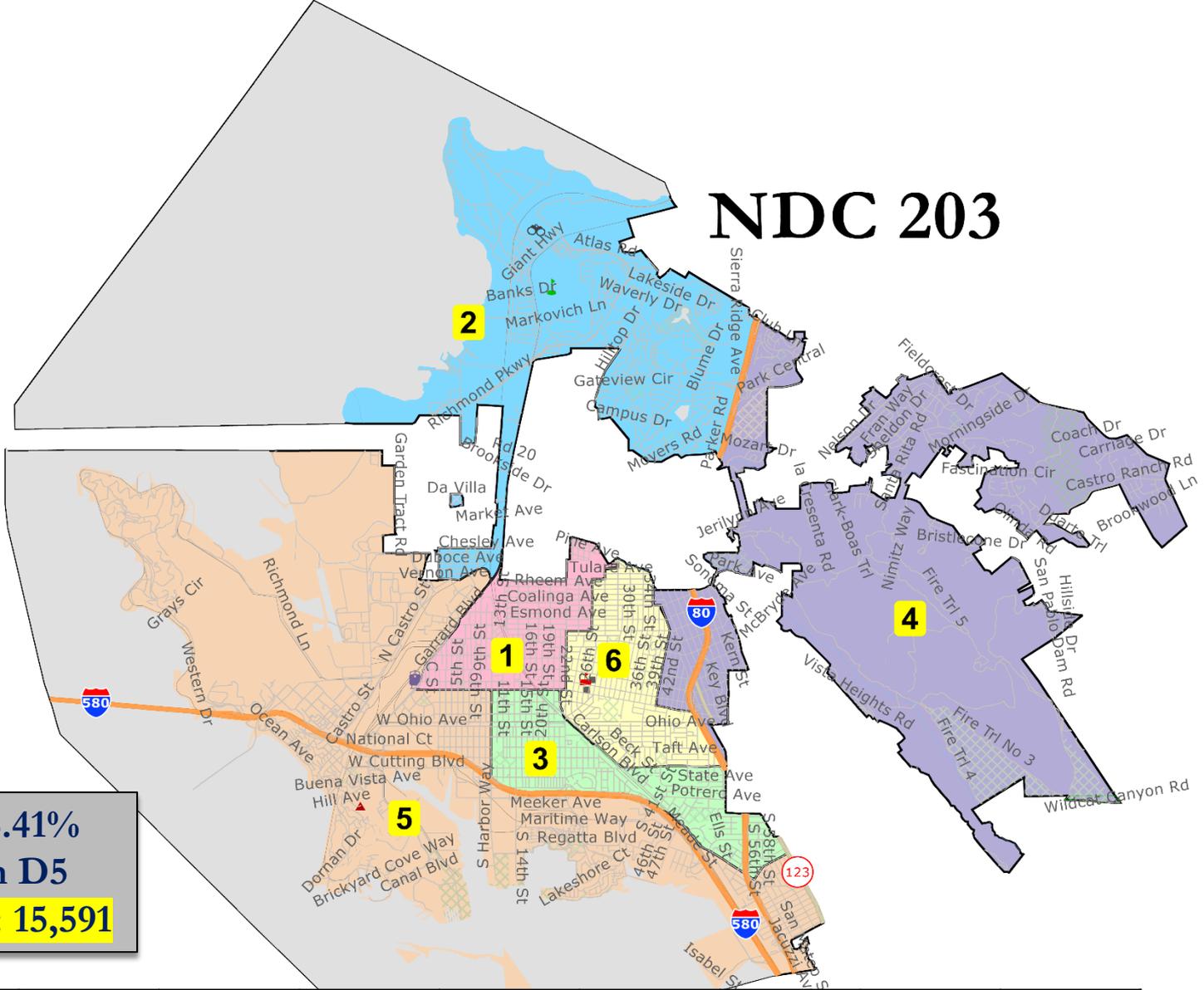
Pairs two in D5

Pairs two in D6

Pop Deferred: None

Number	# Districts	Contiguous	Pop Bal	Deviation	Max CVAP Latino	Max CVAP NH White	Max CVAP NH Black	Max CVAP NH AAPI	Pairs
202	6	Y	Y	8.58%	52.61%	33.27%	43.47%	27.07%	D5 2; D6 2

NDC 203



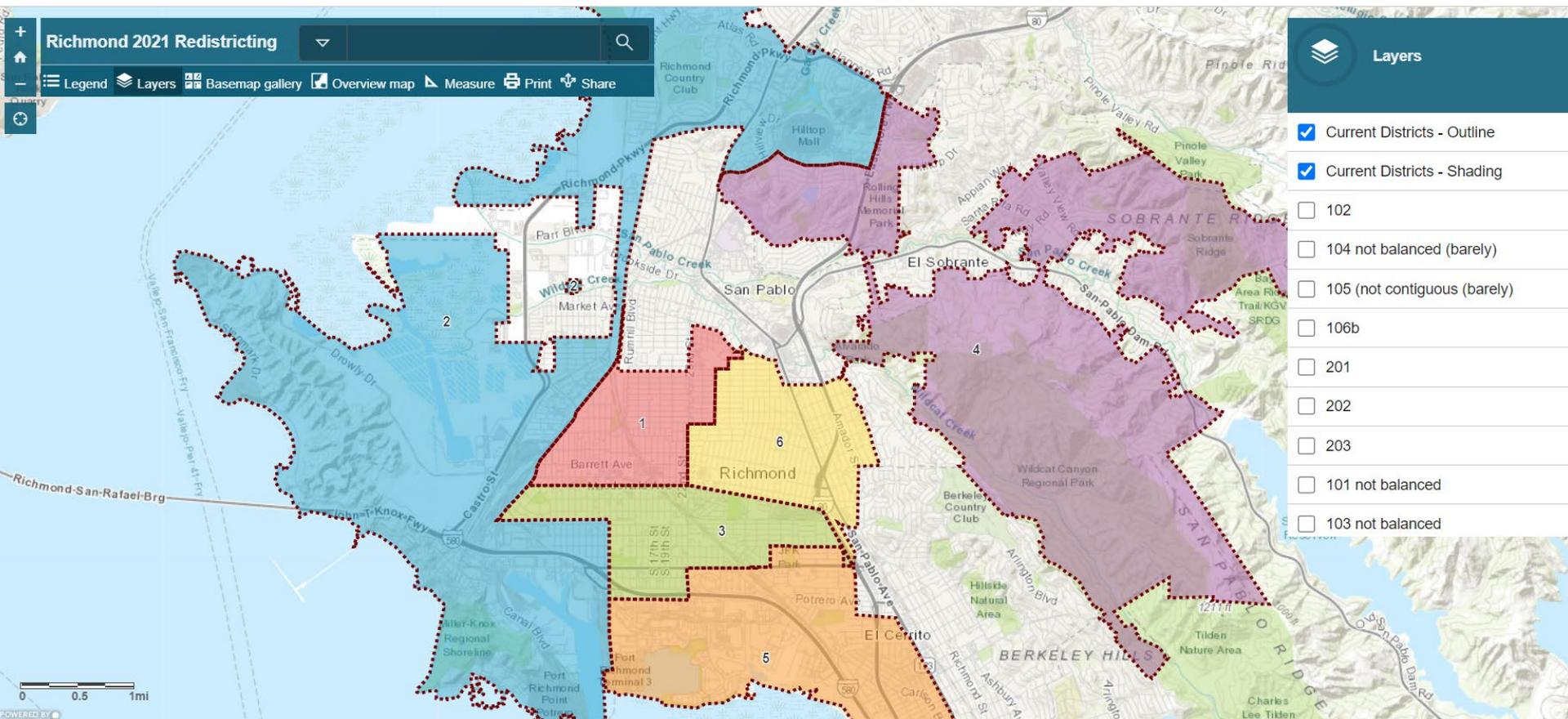
Deviation: 6.41%
Pairs two in D5
Pop Deferred: 15,591

Number	# Districts	Contiguous	Pop Bal	Deviation	Max CVAP Latino	Max CVAP NH White	Max CVAP NH Black	Max CVAP NH AAPI	Pairs
203	6	Y	Y	6.41%	52.61%	45.95%	50.05%	26.86%	D5 2

View Map Details

Interactive Map Viewer

Link: <https://arcg.is/0OiGKa>



View Draft Maps and Demographic Summaries at <http://www.ci.richmond.ca.us/3849/District-Elections>



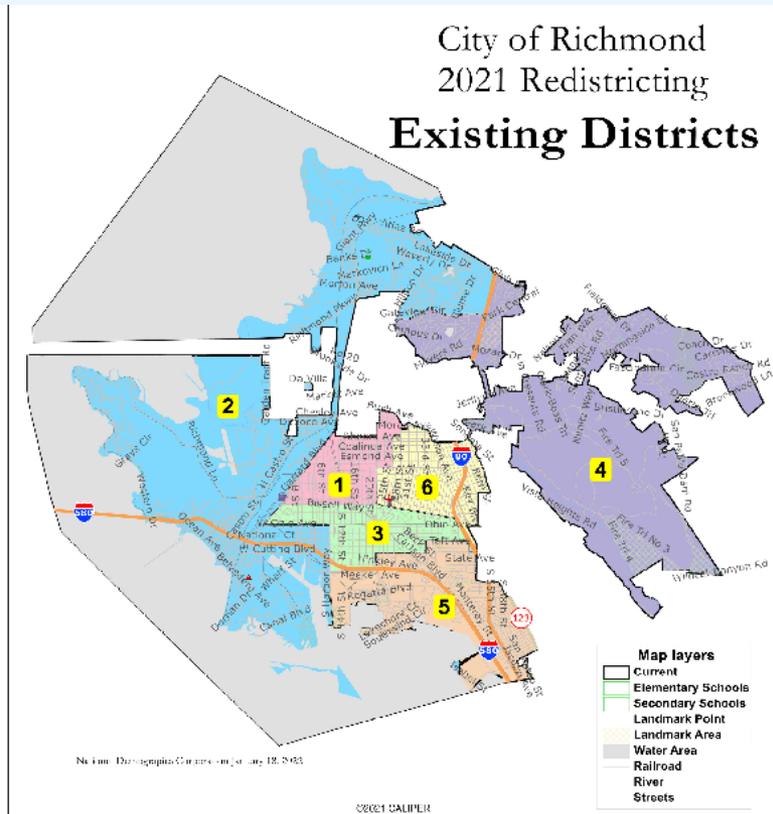
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City of Richmond - Current Plan

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	Population Deviation	30	562	-447	-1,287	1,567	-225	2,854
	Pct. Deviation	0.15%	2.89%	-3.32%	-6.61%	8.09%	-1.16%	14.66%
Total Pop.	Hispanic/Latino	73%	36%	62%	25%	25%	47%	43%
	NH White	5%	19%	7%	21%	23%	21%	16%
	NH Black	13%	20%	23%	24%	26%	11%	20%
	NH Asian/Pac. Isl.	7%	22%	6%	27%	21%	19%	17%
	NH Native Amer.	0%	0%	0%	1%	1%	1%	1%
	Total	7,712	11,755	6,902	12,579	12,907	10,841	64,696
Citizen Voting Age Pop	Hispanic/Latino	33%	21%	34%	20%	14%	27%	20%
	NH White	9%	32%	11%	26%	30%	33%	29%
	NH Black	23%	27%	42%	23%	37%	20%	29%
	Asian/Pac. Isl.	15%	18%	11%	28%	18%	19%	19%
	Native Amer.	1%	1%	2%	0%	1%	1%	1%
	Total	7,243	9,343	8,116	11,792	12,095	10,152	58,741
Voter Registration (Nov 2020)	Latino est.	52%	20%	33%	19%	14%	30%	20%
	Spanish-Surnamed	48%	19%	31%	17%	13%	28%	24%
	Asian-Surnamed	3%	10%	2%	11%	9%	7%	8%
	Filipino-Surnamed	1%	3%	1%	3%	2%	2%	2%
	NH White est.	11%	41%	12%	39%	40%	42%	34%
	NH Black	31%	27%	50%	29%	35%	19%	31%
Voter Turnout (Nov 2020)	Total	4,700	7,266	5,245	9,627	9,512	8,066	44,436
	Latino est.	34%	18%	34%	18%	14%	29%	20%
	Spanish-Surnamed	30%	17%	32%	17%	13%	27%	23%
	Asian-Surnamed	3%	10%	2%	11%	9%	7%	8%
	Filipino-Surnamed	1%	3%	1%	3%	2%	2%	2%
	NH White est.	11%	41%	12%	39%	40%	42%	34%
Voter Turnout (Nov 2018)	Total	2,811	4,944	3,305	6,831	6,879	5,709	30,479
	Latino est.	50%	14%	29%	16%	11%	25%	21%
	Spanish-Surnamed	48%	14%	28%	15%	11%	24%	20%
	Asian-Surnamed	2%	7%	2%	9%	7%	6%	6%
	Filipino-Surnamed	2%	2%	1%	3%	1%	1%	1%
	NH White est.	12%	47%	14%	43%	44%	45%	38%
Age	ages 19	32%	27%	32%	29%	35%	20%	31%
	ages 20-60	31%	23%	29%	20%	22%	22%	23%
	ages 61-70	58%	58%	55%	54%	58%	58%	57%
	ages 71+	11%	18%	16%	20%	19%	19%	18%
Immigration	immigrants	43%	33%	38%	28%	29%	38%	33%
	naturalized	29%	46%	32%	67%	47%	40%	42%
	english	22%	47%	38%	37%	63%	46%	46%
Language spoken at home	spanish	69%	34%	59%	29%	18%	38%	38%
	other lang	7%	12%	9%	14%	11%	10%	11%
	other lang	2%	7%	3%	10%	8%	6%	6%
Language Fluency	Speaks Eng. "Less than Very Well"	39%	22%	24%	16%	14%	25%	23%
	is-read	40%	39%	48%	43%	41%	43%	42%
Education (among those age 25+)	bachelor	9%	19%	12%	25%	22%	19%	18%
	graduate degree	3%	13%	3%	11%	16%	10%	10%
	child in household	52%	33%	41%	29%	28%	32%	35%
Pct of Pop. Age 16+	employed	68%	66%	61%	63%	68%	72%	66%
	income < \$24k	13%	13%	26%	13%	18%	15%	16%
	income 25-50k	31%	19%	23%	16%	21%	14%	20%
	income 50-75k	23%	16%	19%	14%	15%	16%	17%
	income 75-200k	31%	43%	29%	47%	38%	48%	40%
Household Income	income 200k+ ann	2%	9%	3%	9%	8%	7%	7%
	single family	71%	57%	63%	76%	55%	82%	67%
	multi-family	29%	43%	37%	24%	45%	18%	33%
Housing Status	rented	57%	56%	64%	32%	55%	42%	50%
	owned	43%	44%	36%	68%	45%	58%	50%

Total population data from California's adjusted 2020 Census data. Citizen Voting Age Population, Age, Immigration, and other demographics from the 2015-2019 American Community Survey and Special Tabulation System data. Turnout and Registration data from California's Voter Registration Database ("Voter"). Figures calculated by NDC using Census Bureau's Latino undercount by surname estimates.



Proposed Sequencing

- Election Year 2022: Districts 2, 3, 4
- Election Year 2024: Districts 1, 5, 6
- After preferred map is identified, it is recommended the City Council review and, if needed, adjust the district number assignments.

Public Hearing & Discussion

View maps in detail with the Interactive Review Map <https://arcg.is/5uu0u>

- Which map do you prefer for adoption?

- Election Year 2022:
Districts 2, 3, 4

- Election Year 2024:
Districts 1, 5, 6

- Any revisions to
district number
assignments?

