

# City of Richmond Redistricting Draft Maps

February 1, 2022

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National Demographics Corporation

# Redistricting Process

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

# 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.

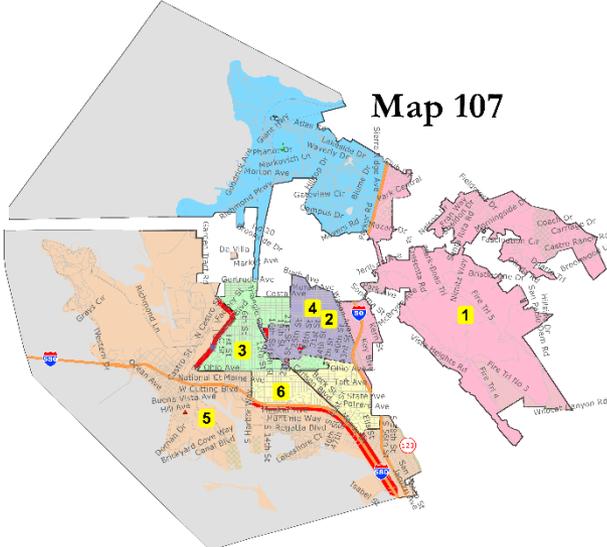
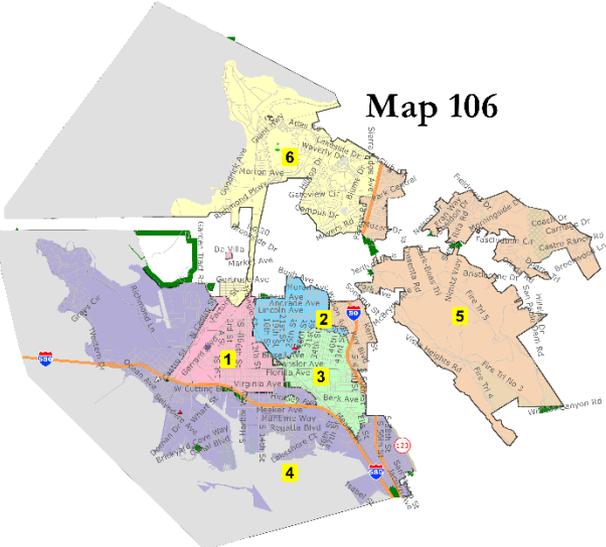
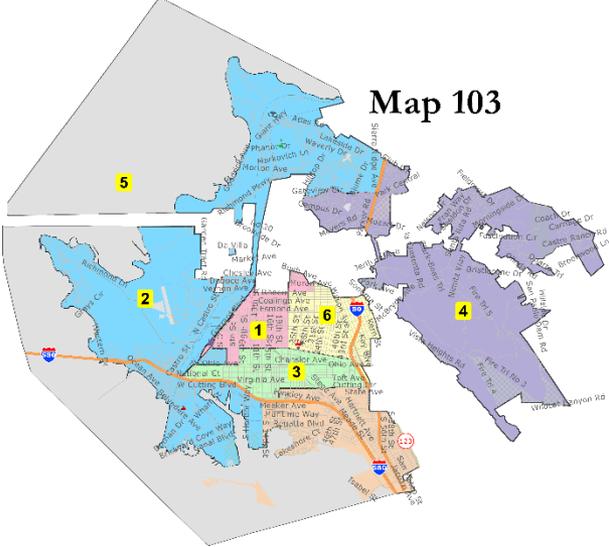
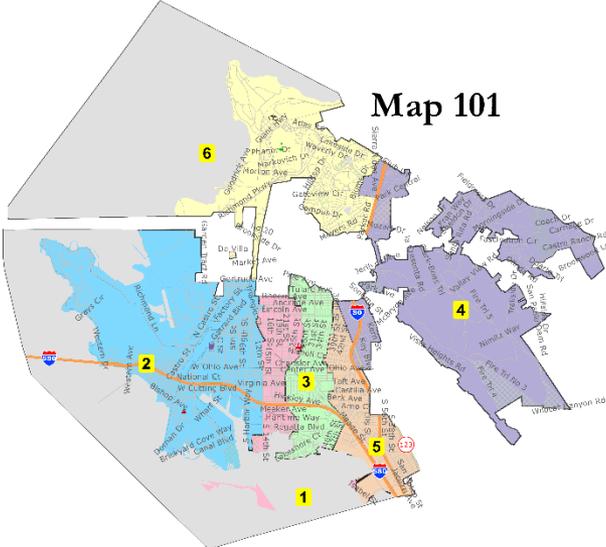
Each of the six Council districts must contain about 19,465 people. There should be no greater than a 10% deviation between the greatest populated district and the least populated district. The existing districts have a 14.66% overall deviation.

# Draft Maps Summary

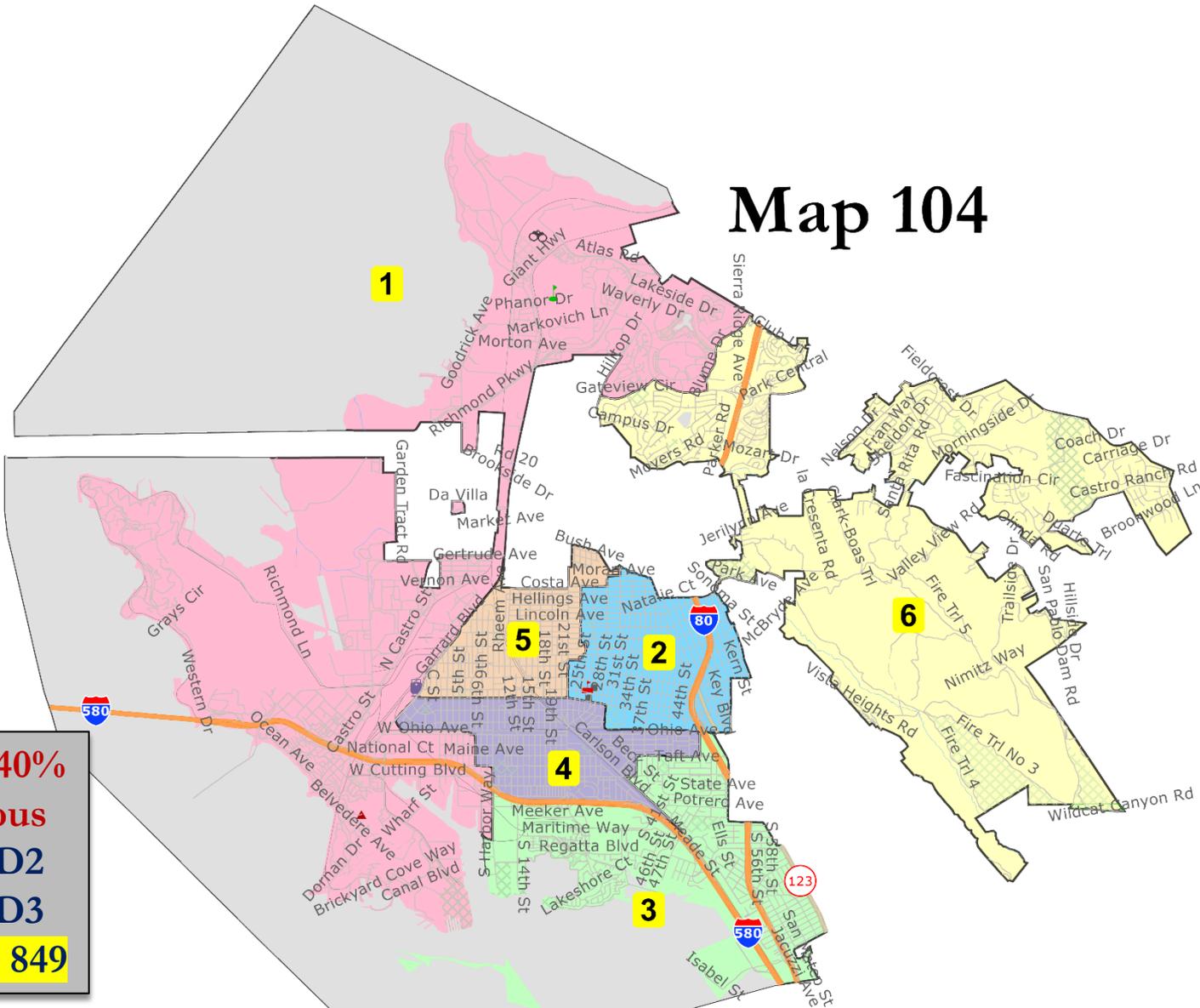
City of Richmond - Draft Maps										
Map	Contig	Pop Bal	Deviation	Max CVAP Latino	Max CVAP NH White	Max CVAP NH Black	Max CVAP NH AAPI	Pop Deferred to 2024	Voters Deferred to 2024	Pairs
Current	Y	Y	14.66%	52.61%	33.27%	41.73%	27.34%	N/A	N/A	D5 2; D6 2
101	Y	N	21.38%	N/A	N/A	N/A	N/A	N/A	N/A	D5 4
102b	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



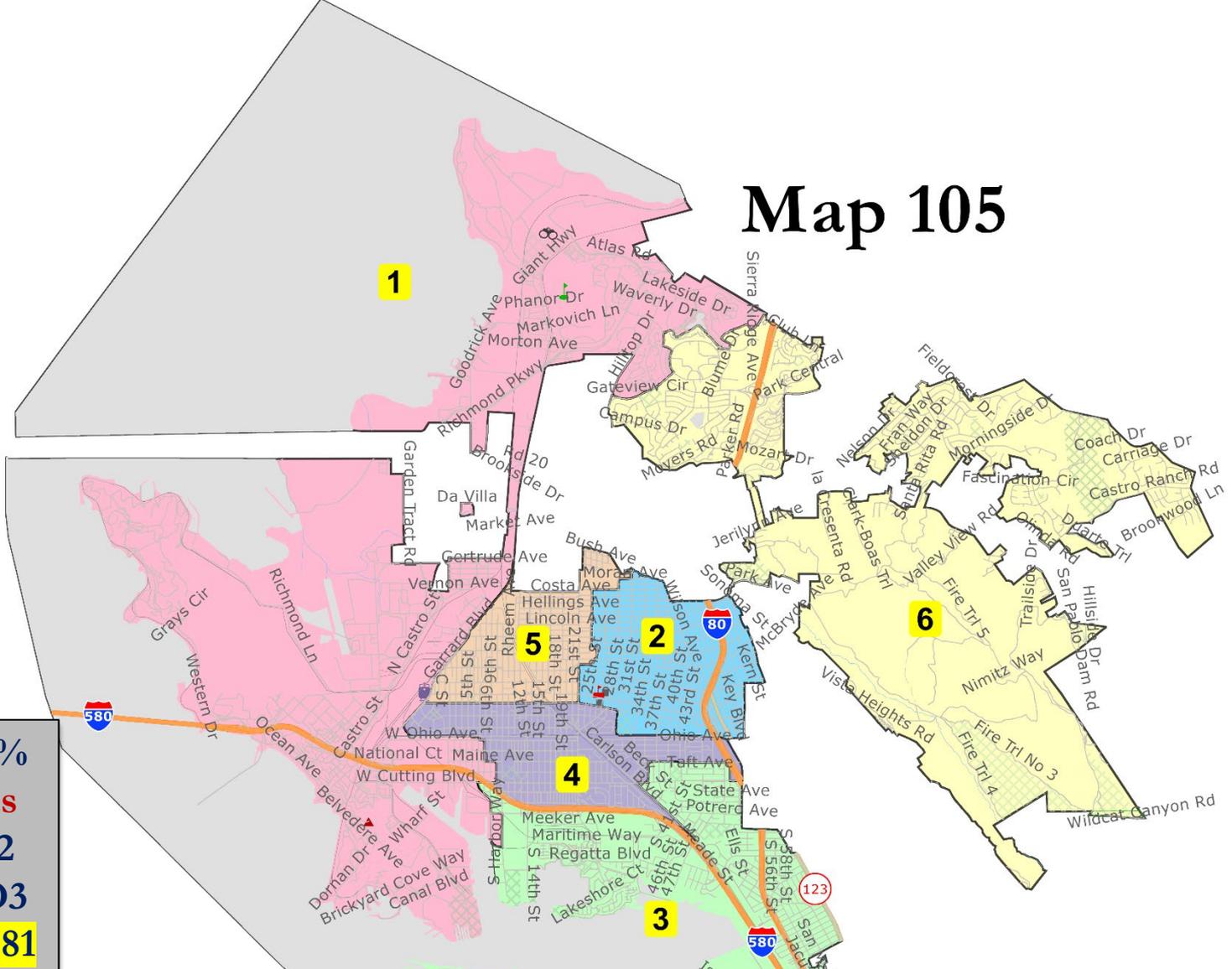
# Map 104



**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

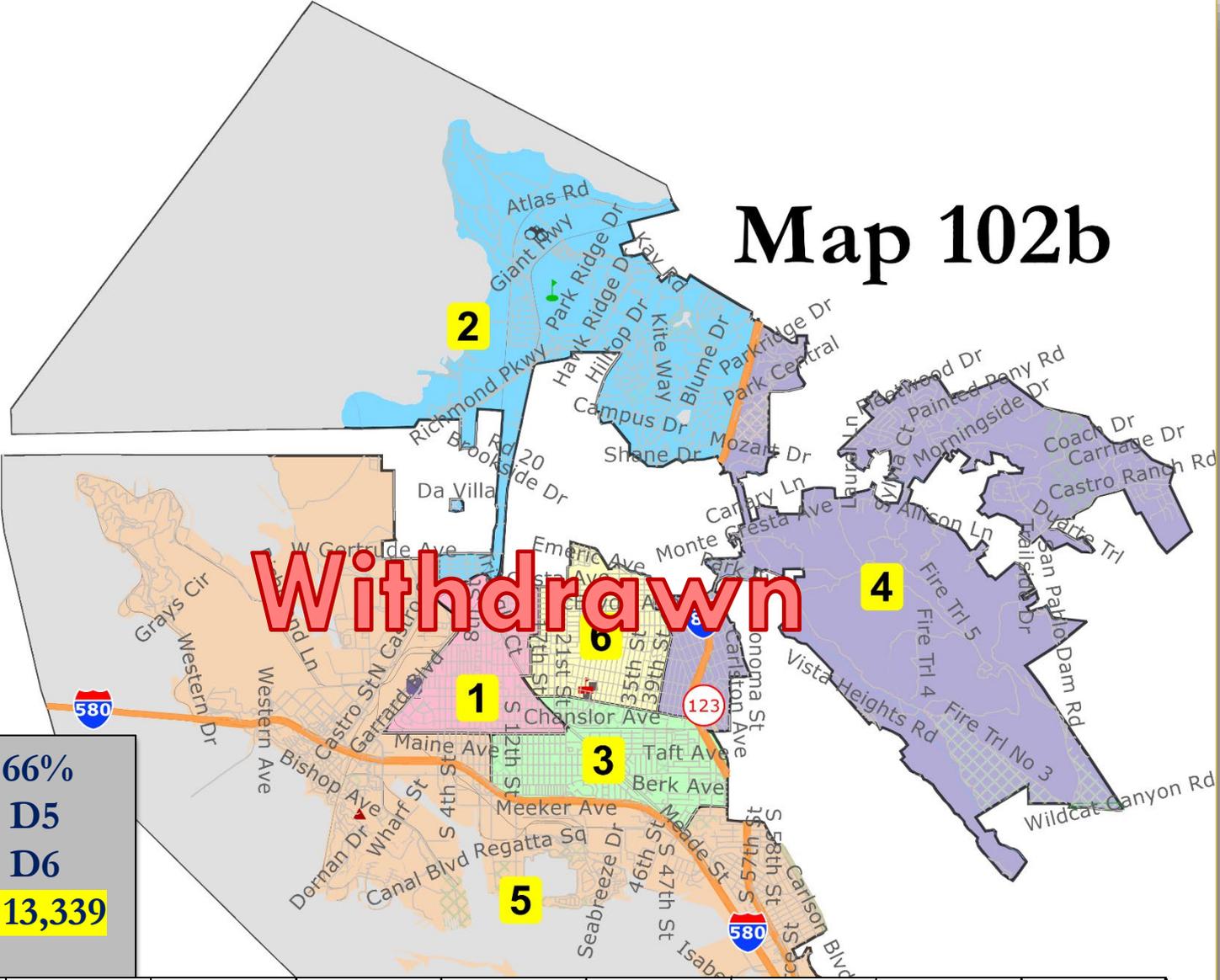
# Map 105



**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



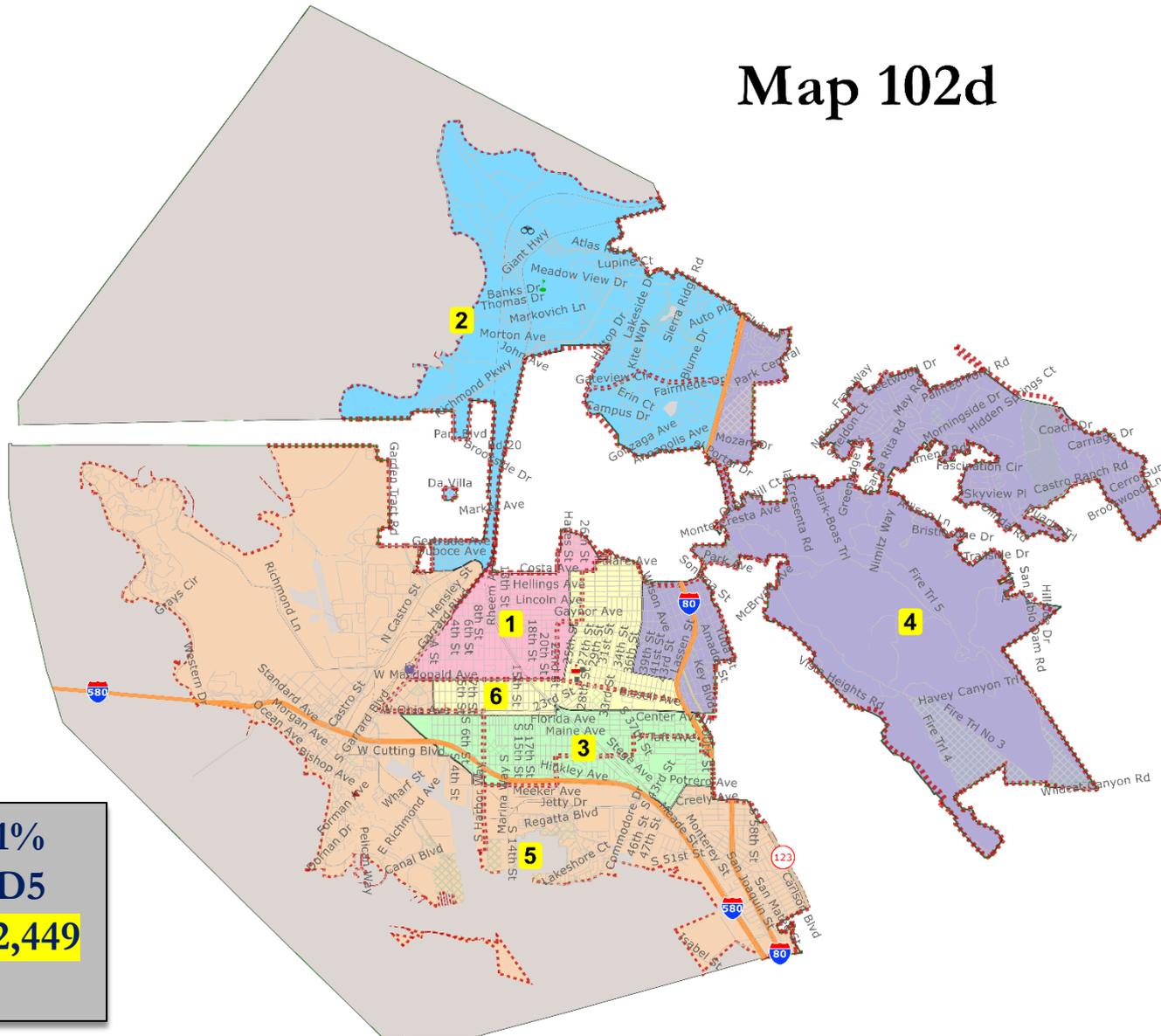
Withdrawn

**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



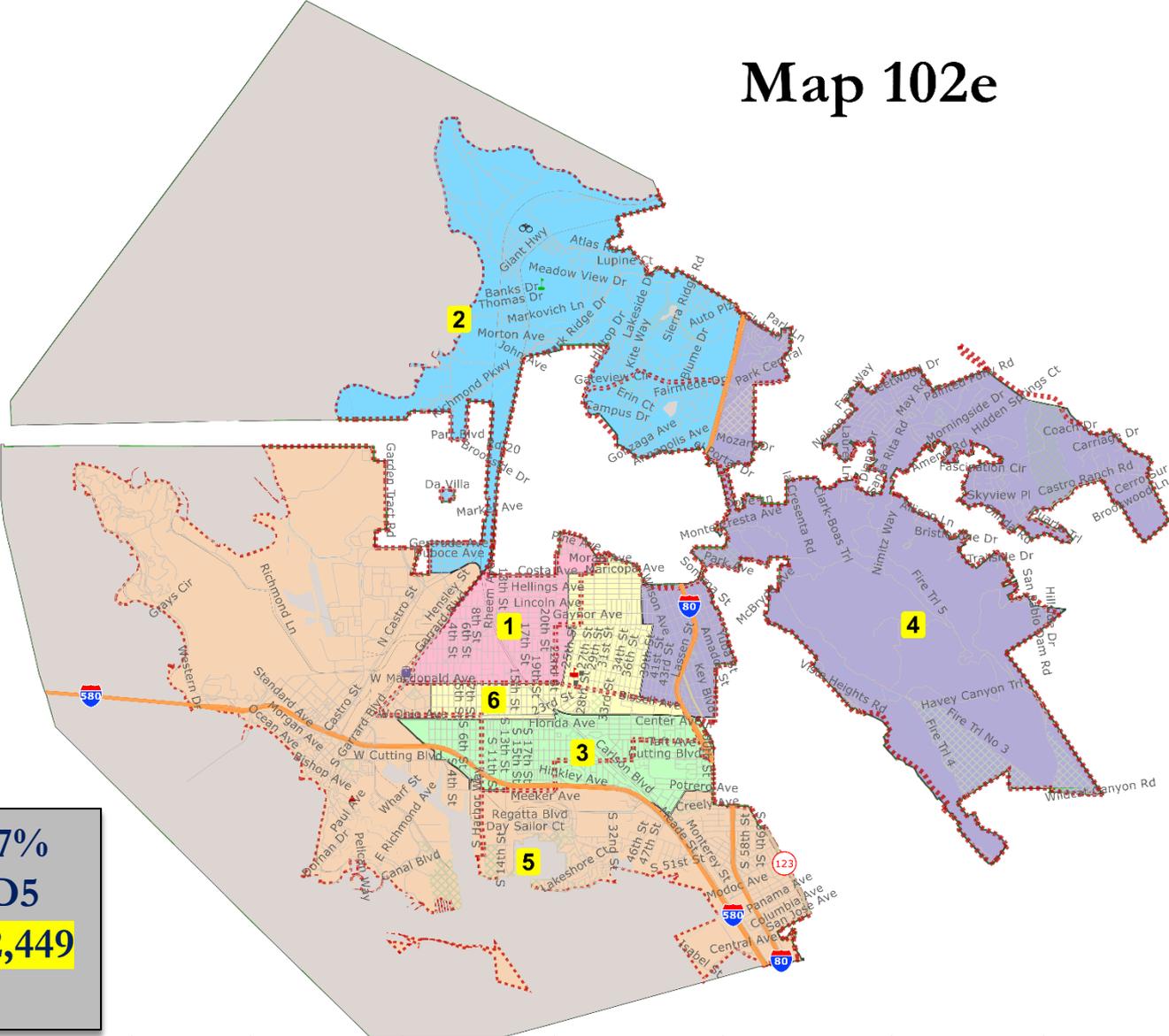
# Map 102d



**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

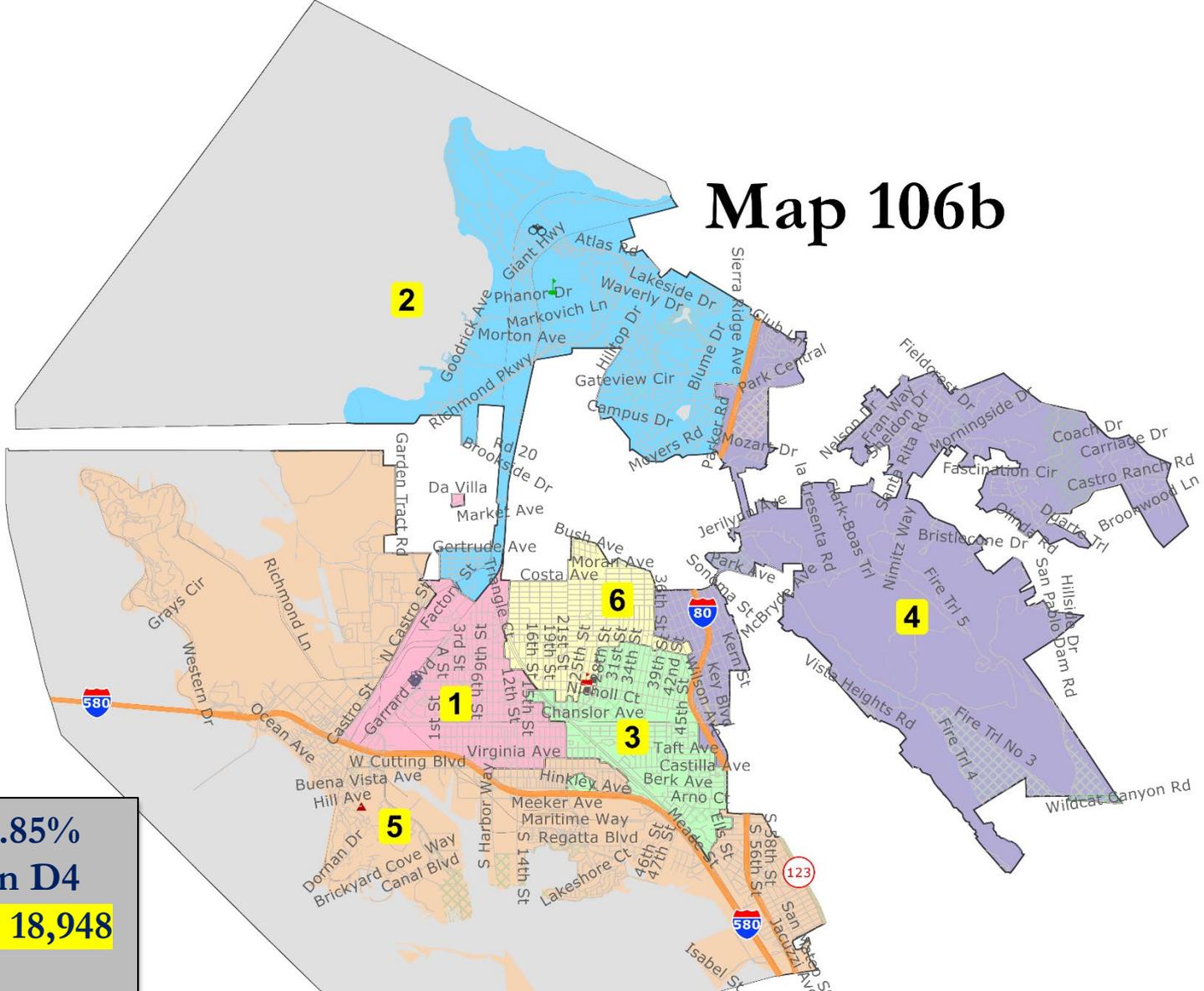
# Map 102e



**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

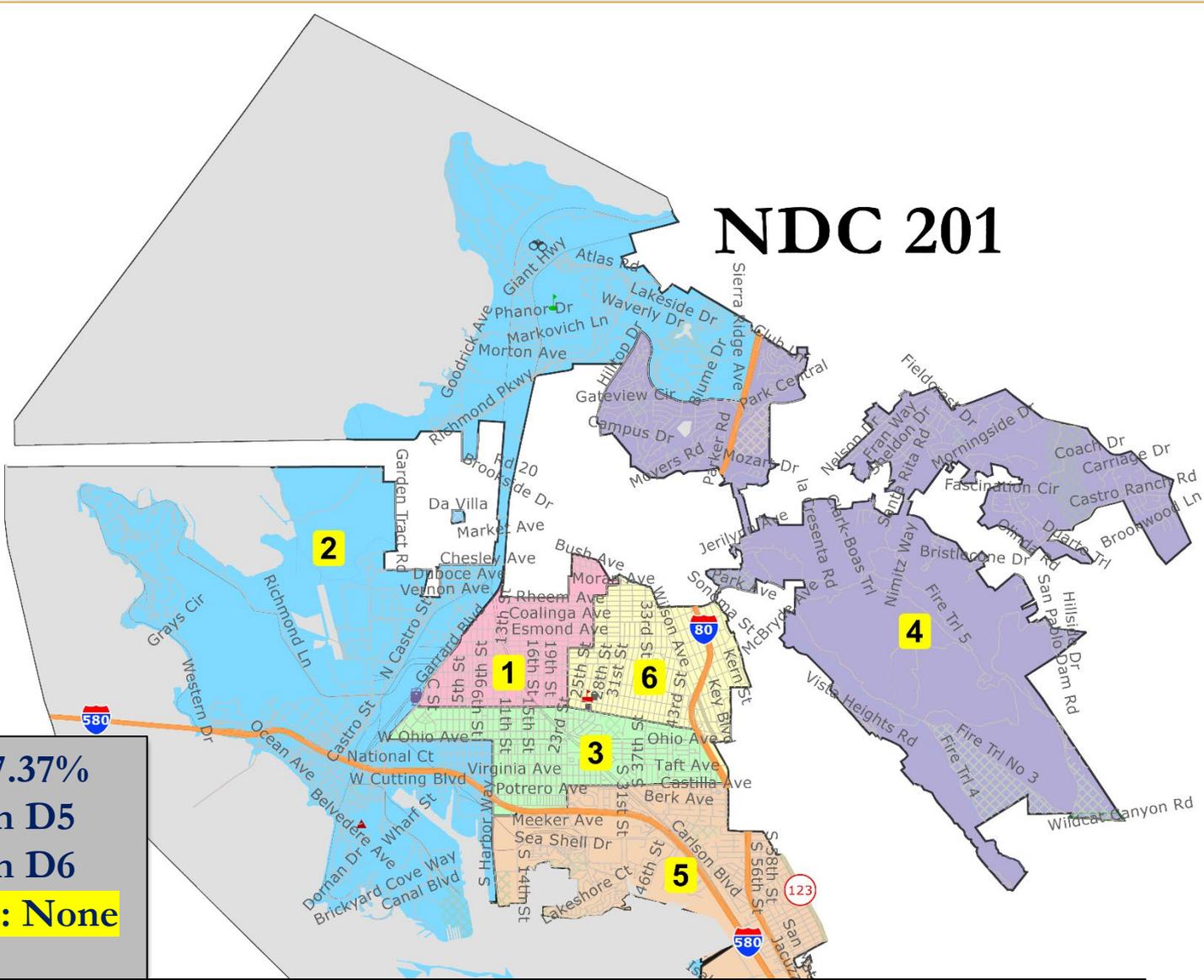
# Map 106b



**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

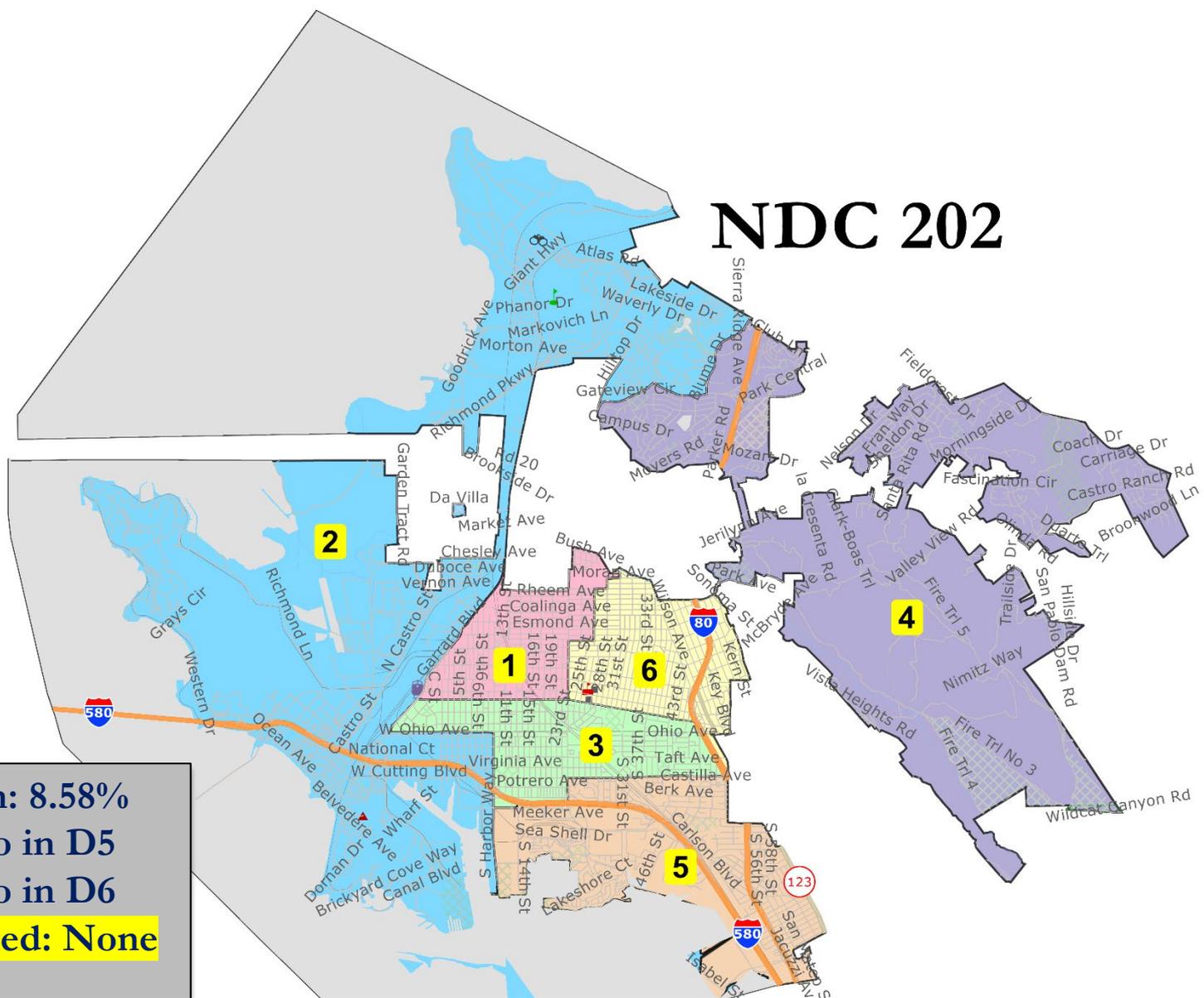
# NDC 201



**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%**

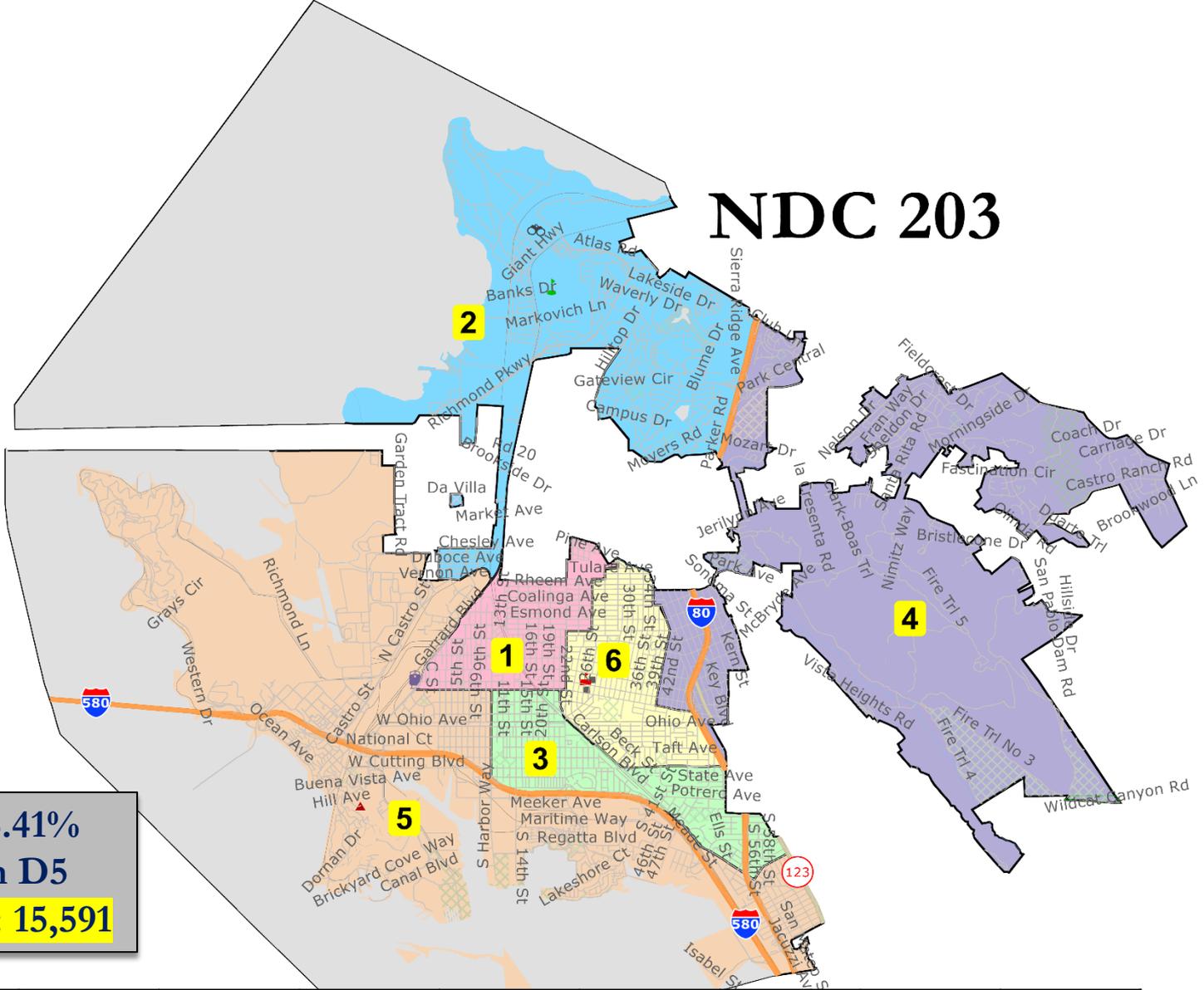
**Pairs two in D5**

**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



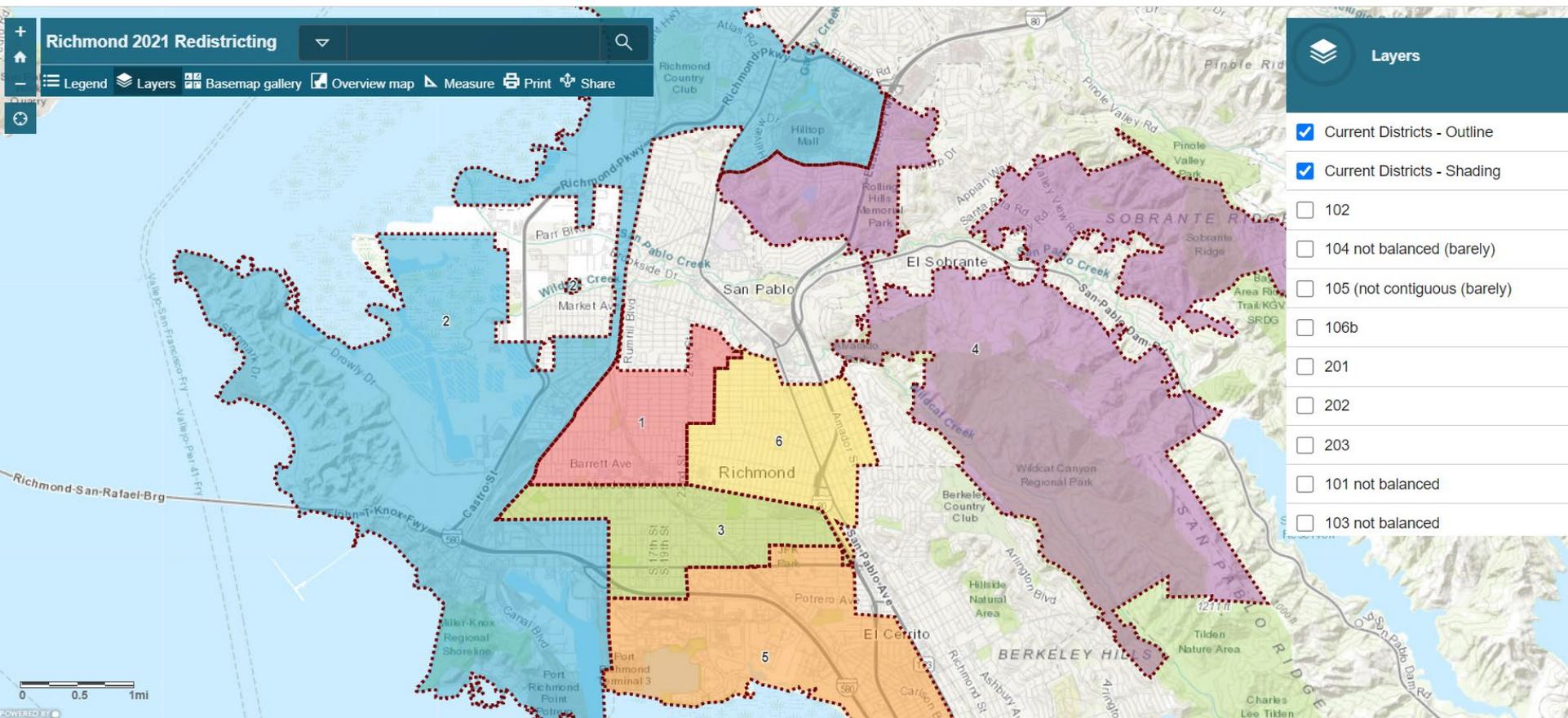
**Deviation: 6.41%**  
**Pairs two in D5**  
**Pop Deferred: 15,591**

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>



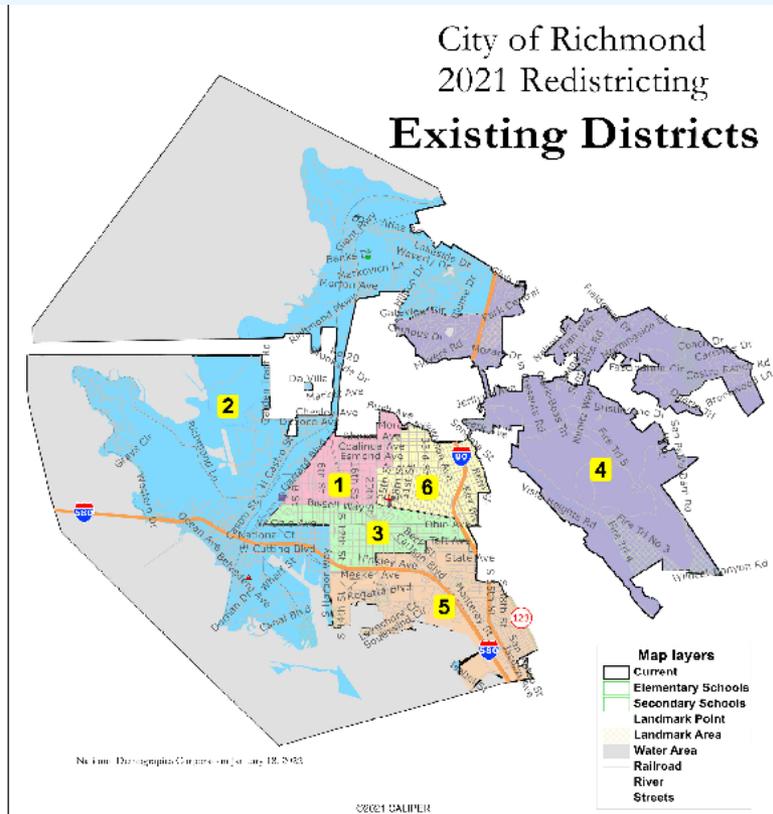
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#### City of Richmond - Current Plan

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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)	NH Black	31%	27%	50%	29%	35%	19%	31%
	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%
Age	NH White est.	12%	47%	14%	43%	44%	45%	38%
	NH Black est.	32%	27%	52%	29%	35%	20%	31%
	ages 19	31%	23%	29%	20%	22%	22%	23%
	ages 18-60	58%	58%	55%	54%	58%	58%	57%
Immigration	ages 18-60	11%	18%	16%	20%	19%	19%	18%
	immigrants	43%	33%	38%	28%	29%	38%	33%
	naturalized	29%	46%	32%	67%	47%	40%	42%
Language spoken at home	english	22%	47%	38%	37%	63%	46%	46%
	spanish	49%	34%	59%	29%	18%	38%	38%
	some-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 a lang.	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	child under 18	52%	33%	41%	29%	28%	32%
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

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- 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?

