

Date: November 18, 2021

To: Independent Redistricting Commission

From: Kevin J. Jackson, Deputy City Manager

Subject: Numbering of Council Districts in Proposed Final Maps

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On Wednesday, November 10, 2021, the Independent Redistricting Commission (Commission) voted to move Proposed Final Map 1 and 2 to be voted on as the Final Map at the Thursday, November 18, 2021 meeting.

During the line drawing process, letters were used as a placeholder for the Council District (District) numbers to ensure that the Commission's work remains neutral. . The numbering of Districts was calculated by Redistricting Partners (Consultant) using a formula which ensures that for as many residents as possible, the number of the District they reside in remains the same. Accompanying this memo are the calculations (Attachment A) completed by the Consultant and the Proposed Final Maps with the assigned District numbers (Attachments B and C). The Proposed Final Maps are available at: <https://longbeach.gov/redistricting/maps/submitted-maps/>.

If you have any questions, please contact Bradley Bounds II at (562) 570-6787 or via email at [Bradley.Bounds@longbeach.gov](mailto:Bradley.Bounds@longbeach.gov).

ATTACHMENT: REDISTRICTING PARTNERS DISTRICT NUMBERING CALCULATIONS – ATTACHMENT A  
UPDATED PROPOSED FINAL MAP 1– ATTACHMENT B  
UPDATED PROPOSED FINAL MAP 2 – ATTACHMENT C

C: AMY R. WEBBER, DEPUTY CITY ATTORNEY  
TAYLOR M. ANDERSON, DEPUTY CITY ATTORNEY  
MONIQUE DE LA GARZA, CITY CLERK  
JONATHAN NAGAYAMA, CITY CLERK ANALYST  
BRADLEY BOUNDS II, REDISTRICTING PROGRAM SPECIALIST  
PATRICIA ALEMAN, COMMUNICATIONS COORDINATOR



**Long Beach Independent Redistricting Commission  
Proposed Final Map 1 - Numbering**

District	Existing	Population	Share
A	6	2	0.01%
<b>A</b>	<b>1</b>	<b>40,068</b>	<b>84.15%</b>
A	2	12,708	24.76%
B	4	12,760	24.54%
B	3	4,262	8.00%
<b>B</b>	<b>2</b>	<b>36,178</b>	<b>70.49%</b>
C	4	10,626	20.43%
<b>C</b>	<b>3</b>	<b>39,524</b>	<b>74.16%</b>
D	5	21,076	40.50%
<b>D</b>	<b>4</b>	<b>20,531</b>	<b>39.48%</b>
D	3	9,513	17.85%
E	8	7,401	13.57%
E	7	16,206	29.56%
<b>E</b>	<b>5</b>	<b>30,965</b>	<b>59.50%</b>
F	7	2,423	4.42%
<b>F</b>	<b>6</b>	<b>36,881</b>	<b>77.63%</b>
F	4	8,091	15.56%
F	1	3,942	8.28%
F	2	2,435	4.75%
G	8	0	0.00%
<b>G</b>	<b>7</b>	<b>36,196</b>	<b>66.01%</b>
G	6	10,624	22.36%
G	1	3,603	7.57%
G	2	2	0.00%
H	9	3,827	6.96%
<b>H</b>	<b>8</b>	<b>46,922</b>	<b>86.02%</b>
H	7	6	0.01%
I	9	51,181	93.04%
I	8	222	0.41%

District	Becomes
A	1
B	2
C	3
D	4
E	5
F	6
G	7
H	8
I	9

Residents Moved	
Residents	468,894
Change	129,903 28%
No Change	338,991 72%
Accelerations	41,363 9%
Deferrals	45,049 10%

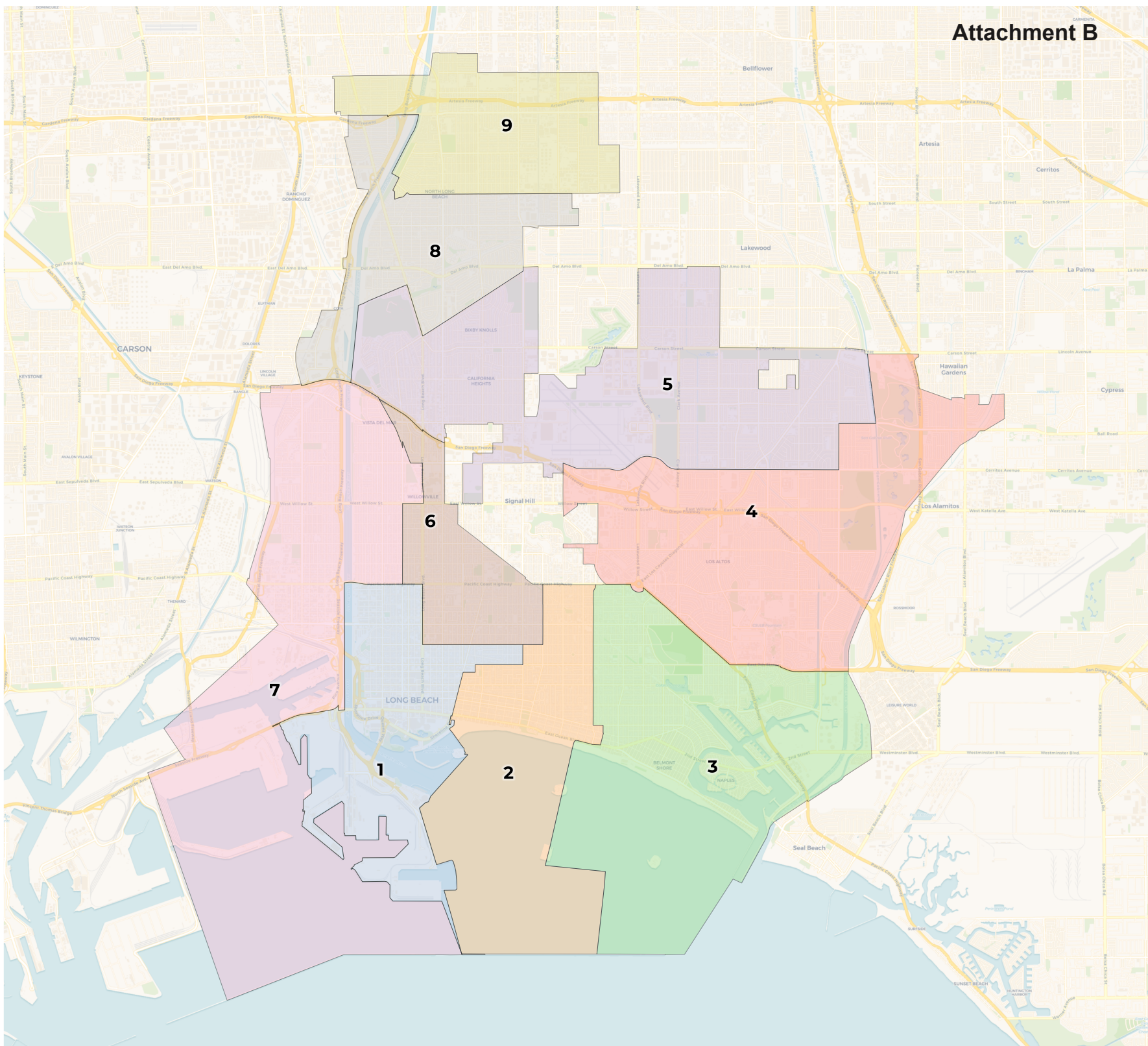


**Long Beach Independent Redistricting Commission  
Proposed Final Map 2 - Numbering**

District	Existing	Population	Share
A	6	2	0.01%
<b>A</b>	<b>1</b>	<b>40,068</b>	<b>84.15%</b>
A	2	12,708	24.76%
B	4	12,760	24.54%
B	3	4,262	8.00%
<b>B</b>	<b>2</b>	<b>36,178</b>	<b>70.49%</b>
C	4	10,626	20.43%
<b>C</b>	<b>3</b>	<b>39,524</b>	<b>74.16%</b>
D	5	21,076	40.50%
<b>D</b>	<b>4</b>	<b>20,531</b>	<b>39.48%</b>
D	3	9,513	17.85%
E	8	8,465	15.52%
E	7	14,344	26.16%
<b>E</b>	<b>5</b>	<b>30,965</b>	<b>59.50%</b>
F	7	2,423	4.42%
<b>F</b>	<b>6</b>	<b>36,881</b>	<b>77.63%</b>
F	4	8,091	15.56%
F	1	3,942	8.28%
F	2	2,435	4.75%
G	8	0	0.00%
<b>G</b>	<b>7</b>	<b>36,196</b>	<b>66.01%</b>
G	6	10,624	22.36%
G	1	3,603	7.57%
G	2	2	0.00%
H	9	3,827	6.96%
<b>H</b>	<b>8</b>	<b>45,859</b>	<b>84.07%</b>
H	7	1,868	3.41%
I	9	51,181	93.04%
I	8	222	0.41%

District	Becomes
A	1
B	2
C	3
D	4
E	5
F	6
G	7
H	8
I	9

Residents Moved	
Residents	468,894
Change	130,966 28%
No Change	337,928 72%
Accelerations	42,427 9%
Deferrals	46,911 10%





**2020 Census**

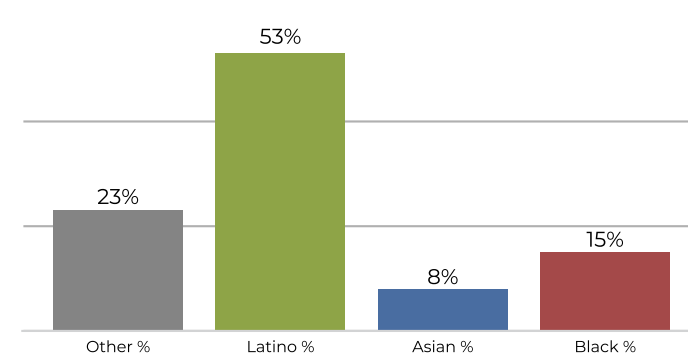
	1	2	3	4	5	6	7	8	9
Population	52,781	53,670	50,157	51,146	54,627	53,796	50,425	50,809	51,483
Deviation	682	1,571	-1,942	-953	2,528	1,697	-1,674	-1,290	-616
Deviation %	1.3%	3.0%	-3.7%	-1.8%	4.9%	3.3%	-3.2%	-2.5%	-1.2%
Other	12,567	20,775	32,057	29,501	28,865	5,306	7,528	7,210	6,049
Other %	23.8%	38.7%	63.9%	57.7%	52.8%	9.9%	14.9%	14.2%	11.7%
Latino	27,959	21,971	11,573	12,282	15,114	30,169	24,527	26,697	32,578
Latino %	53.0%	40.9%	23.1%	24.0%	27.7%	56.1%	48.6%	52.5%	63.3%
Asian	4,308	4,507	3,921	6,601	6,069	10,899	11,169	6,423	5,427
Asian %	8.2%	8.4%	7.8%	12.9%	11.1%	20.3%	22.1%	12.6%	10.5%
Black	7,947	6,417	2,606	2,762	4,579	7,422	7,201	10,479	7,429
Black %	15.1%	12.0%	5.2%	5.4%	8.4%	13.8%	14.3%	20.6%	14.4%

**Citizen Voting Age Population (CVAP)**

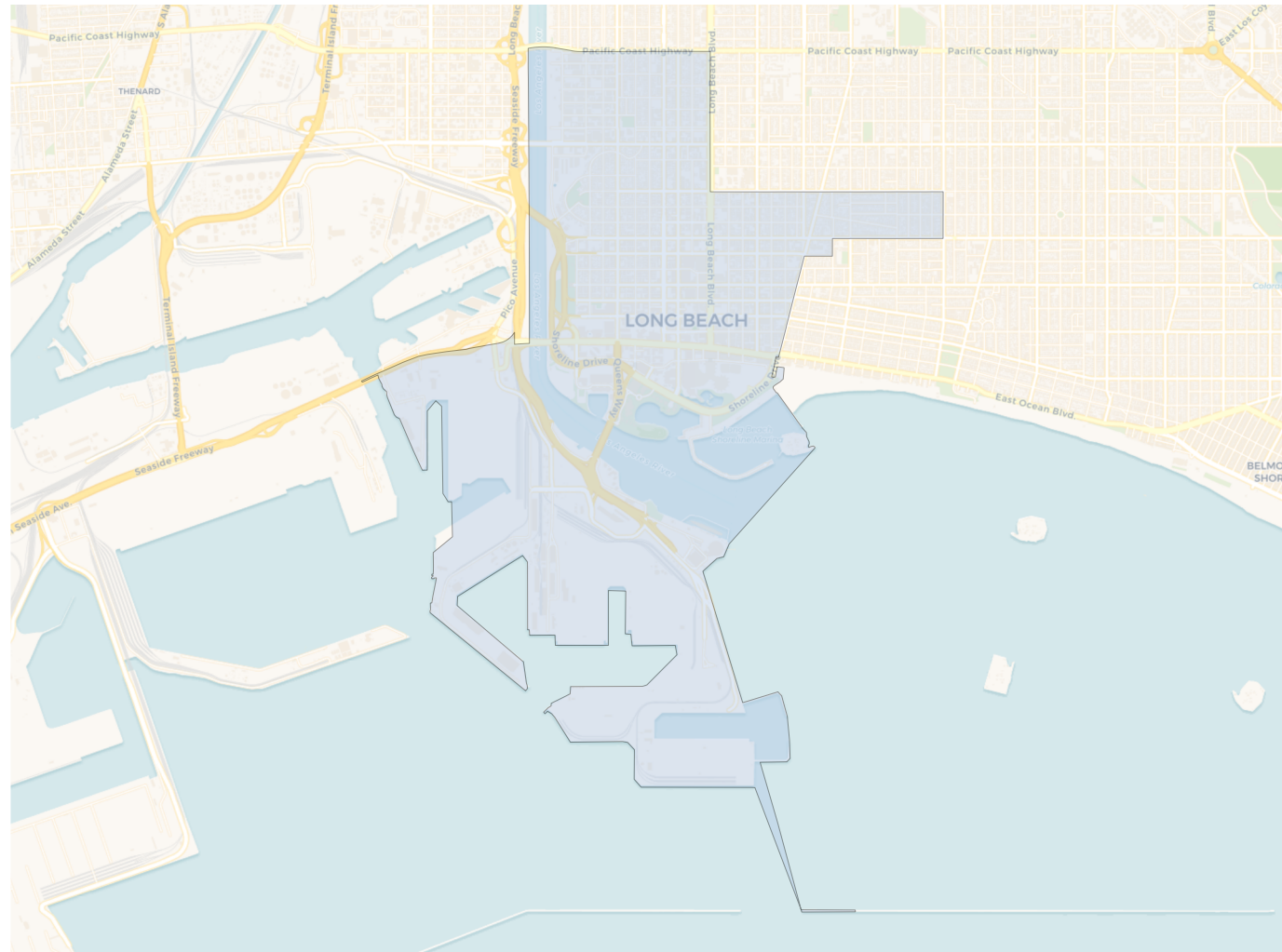
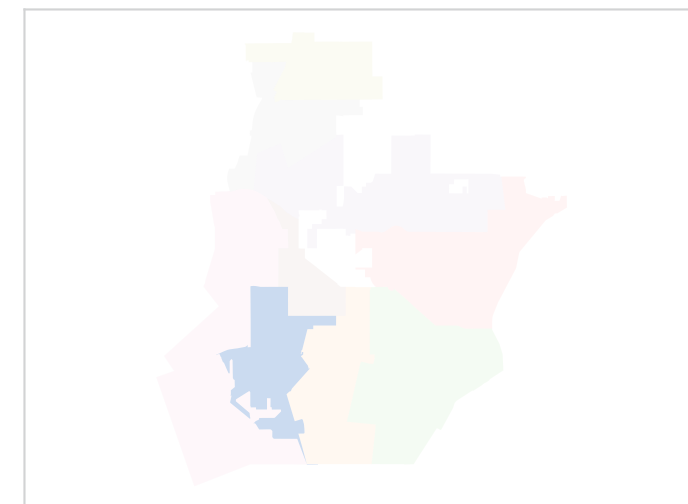
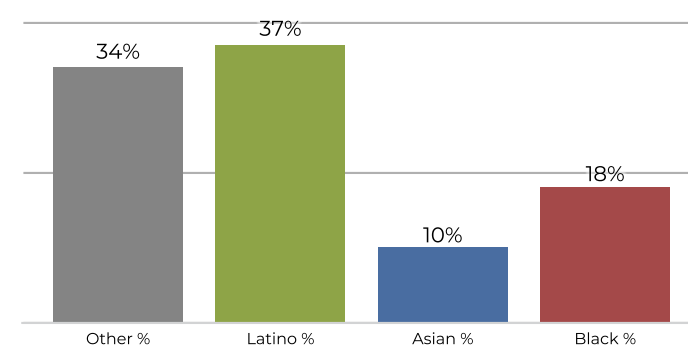
	1	2	3	4	5	6	7	8	9
Total CVAP	30,261	38,839	40,786	38,762	41,150	30,230	30,548	31,267	28,638
Other CVAP	10,297	18,244	27,078	25,537	23,890	3,615	5,720	5,415	5,032
Other CVAP %	34.0%	47.0%	66.4%	65.9%	58.1%	12.0%	18.7%	17.3%	17.6%
Latino CVAP	11,358	11,754	7,702	6,606	9,306	13,116	11,868	13,419	14,243
Latino CVAP %	37.5%	30.3%	18.9%	17.0%	22.6%	43.4%	38.9%	42.9%	49.7%
Asian CVAP	3,030	3,326	3,605	4,266	4,009	7,498	7,665	4,518	3,414
Asian CVAP %	10.0%	8.6%	8.8%	11.0%	9.7%	24.8%	25.1%	14.4%	11.9%
Black CVAP	5,576	5,515	2,401	2,353	3,945	6,001	5,295	7,915	5,949
Black CVAP %	18.4%	14.2%	5.9%	6.1%	9.6%	19.9%	17.3%	25.3%	20.8%

**District 1**

**2020 Census**



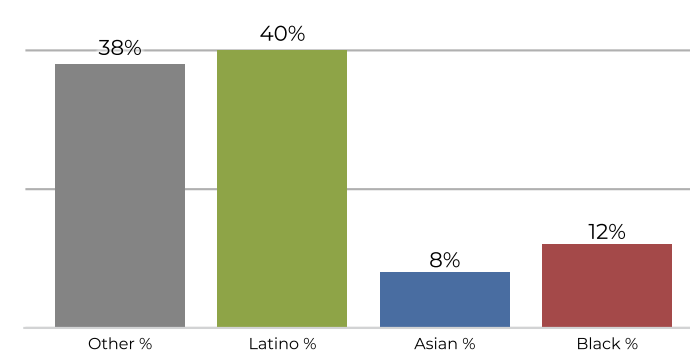
**Citizen Voting Age Population**



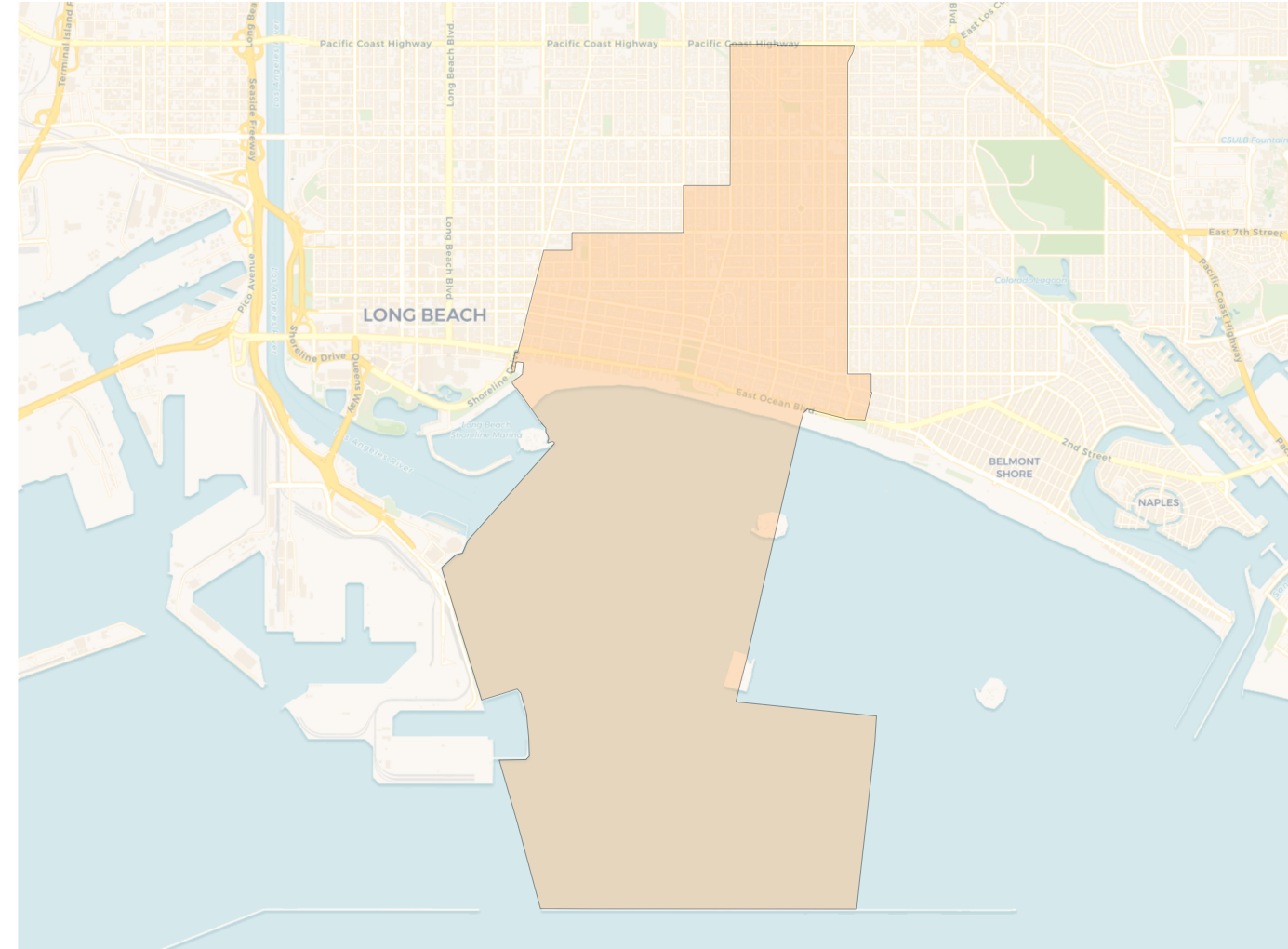
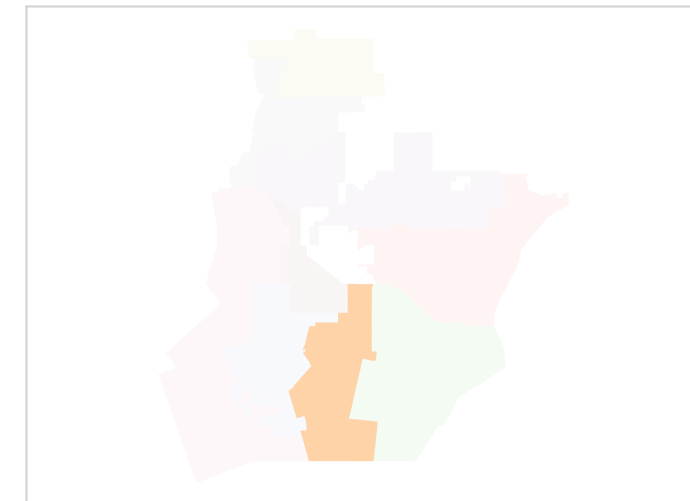
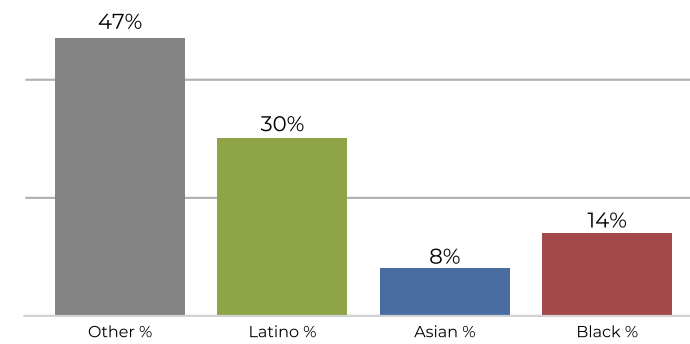
Population	Deviation	Deviation %	Other	Other %	Latino	Latino %	Asian	Asian %	Black	Black %
52,781	682	1.3%	12,567	23.8%	27,959	53.0%	4,308	8.2%	7,947	15.1%
Total CVAP	Other CVAP	Other CVAP %	Latino CVAP	Latino CVAP %	Asian CVAP	Asian CVAP %	Black CVAP	Black CVAP %		
30,261	10,297	34.0%	11,358	37.5%	3,030	10.0%	5,576	18.4%		

**District 2**

**2020 Census**



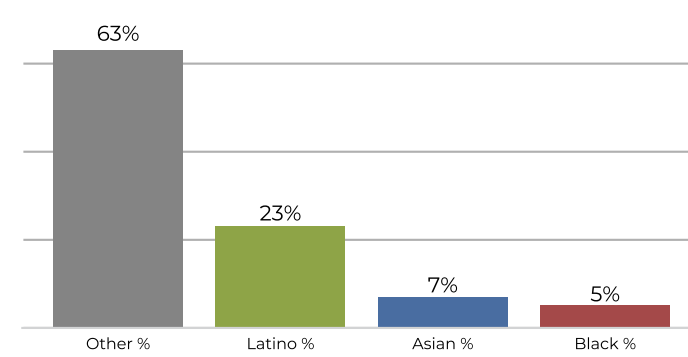
**Citizen Voting Age Population**



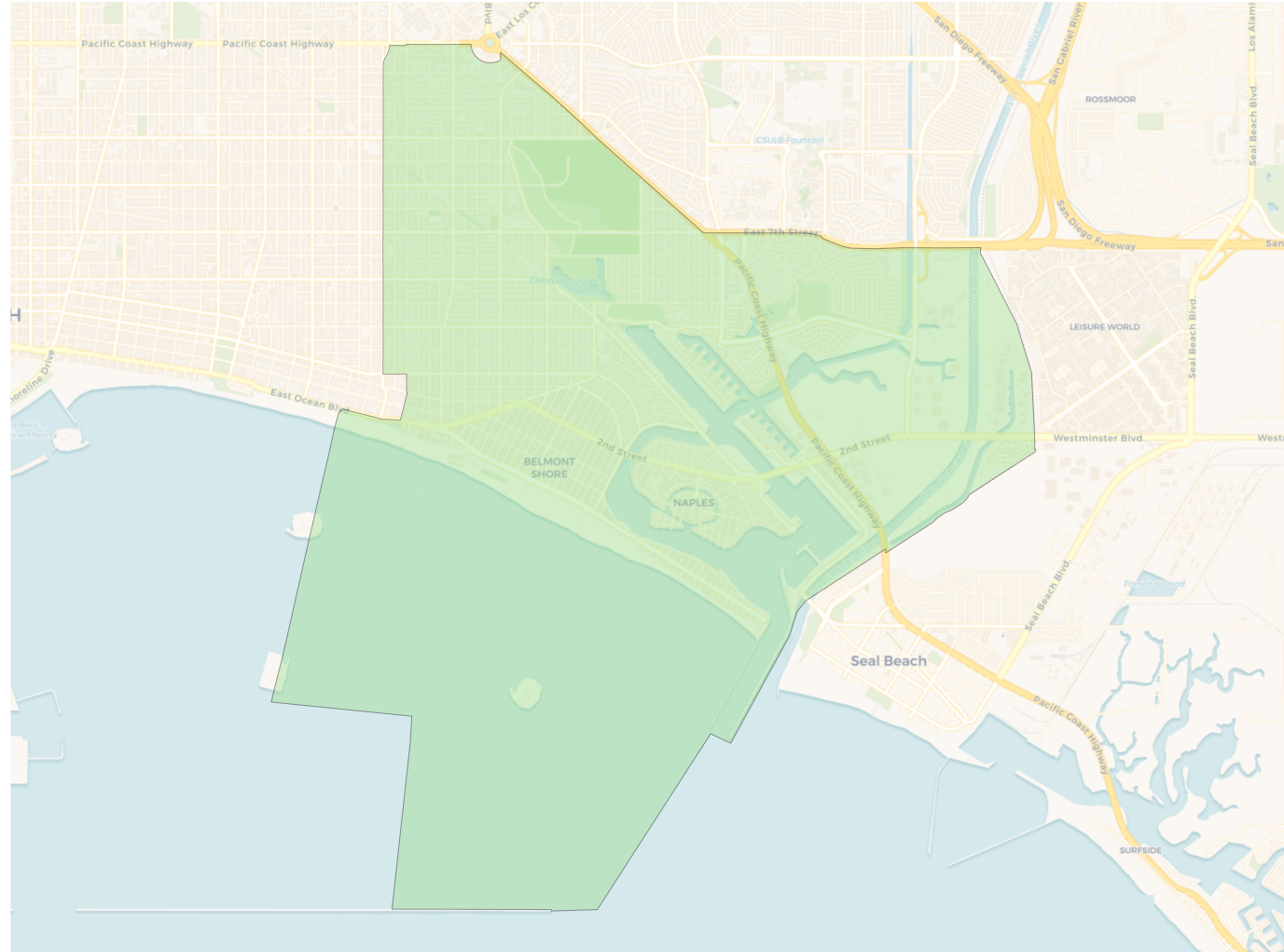
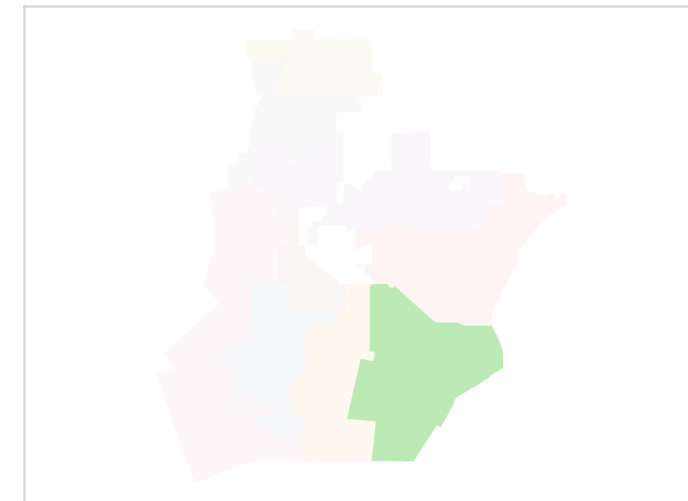
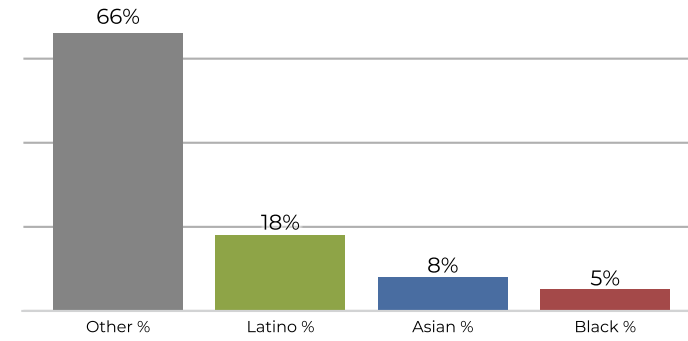
Population	Deviation	Deviation %	Other	Other %	Latino	Latino %	Asian	Asian %	Black	Black %
53,670	1,571	3.0%	20,775	38.7%	21,971	40.9%	4,507	8.4%	6,417	12.0%
Total CVAP	Other CVAP	Other CVAP %	Latino CVAP	Latino CVAP %	Asian CVAP	Asian CVAP %	Black CVAP	Black CVAP %		
38,839	18,244	47.0%	11,754	30.3%	3,326	8.6%	5,515	14.2%		

**District 3**

**2020 Census**



**Citizen Voting Age Population**

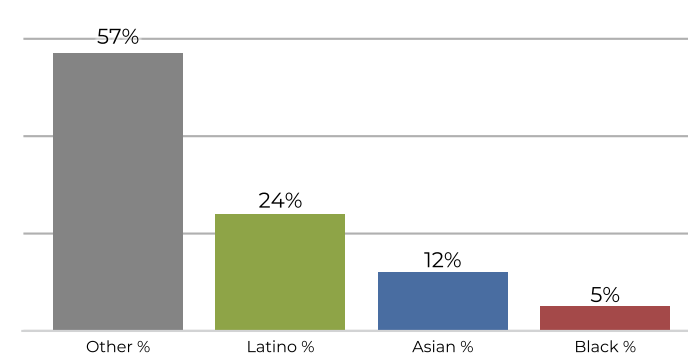


Population	Deviation	Deviation %	Other	Other %	Latino	Latino %	Asian	Asian %	Black	Black %
50,157	-1,942	-3.7%	32,057	63.9%	11,573	23.1%	3,921	7.8%	2,606	5.2%
Total CVAP	Other CVAP	Other CVAP %	Latino CVAP	Latino CVAP %	Asian CVAP	Asian CVAP %	Black CVAP	Black CVAP %		
40,786	27,078	66.4%	7,702	18.9%	3,605	8.8%	2,401	5.9%		

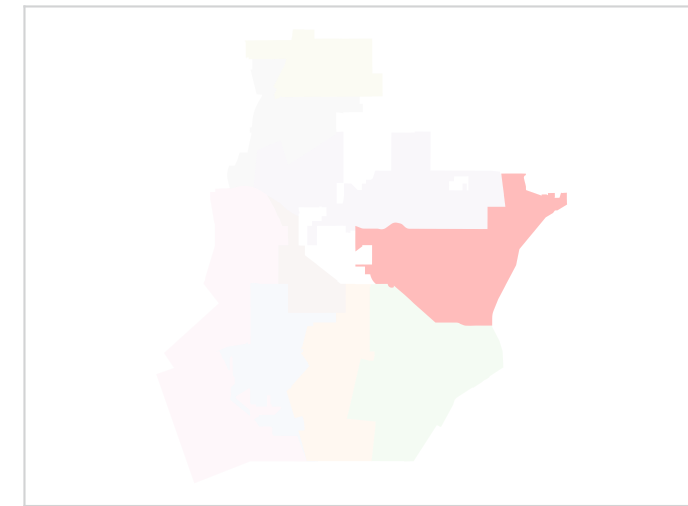
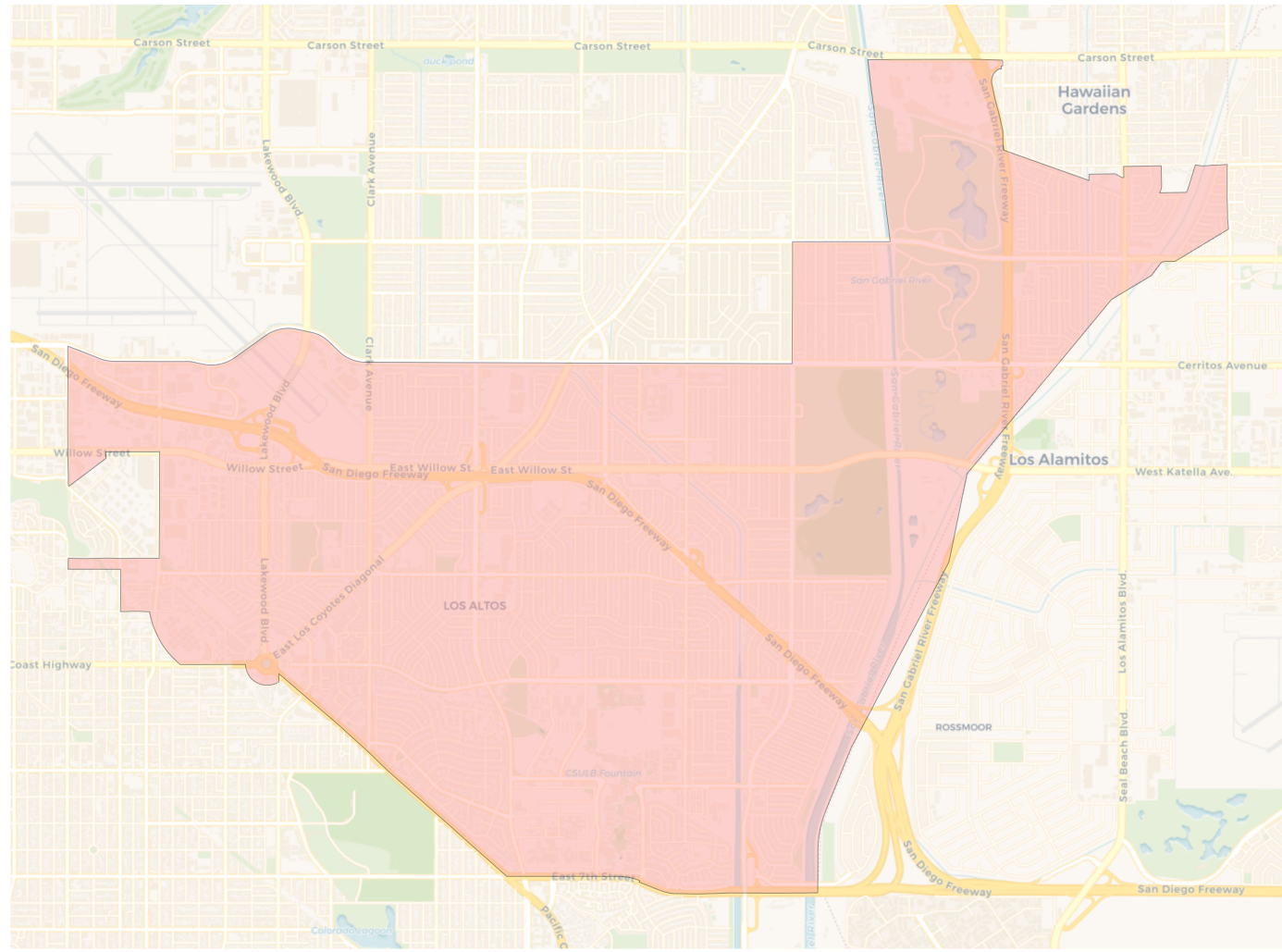
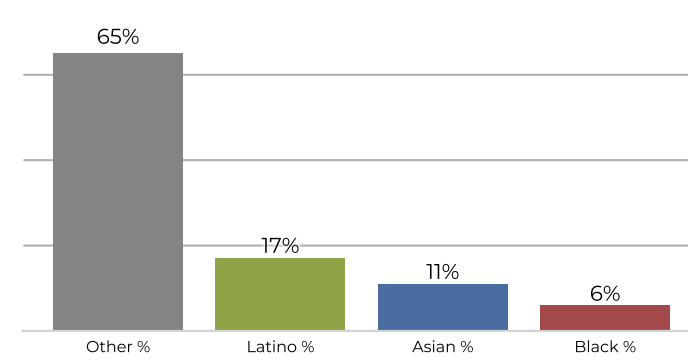


**District 4**

**2020 Census**



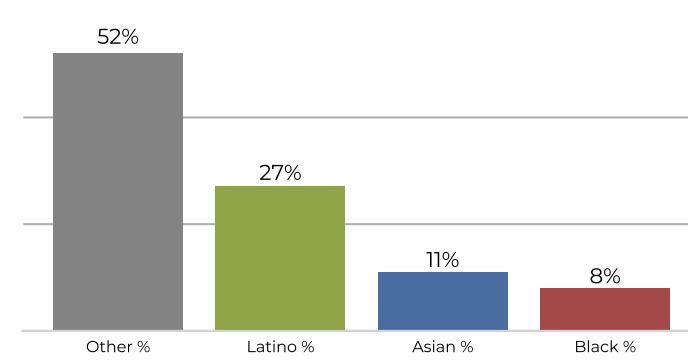
**Citizen Voting Age Population**



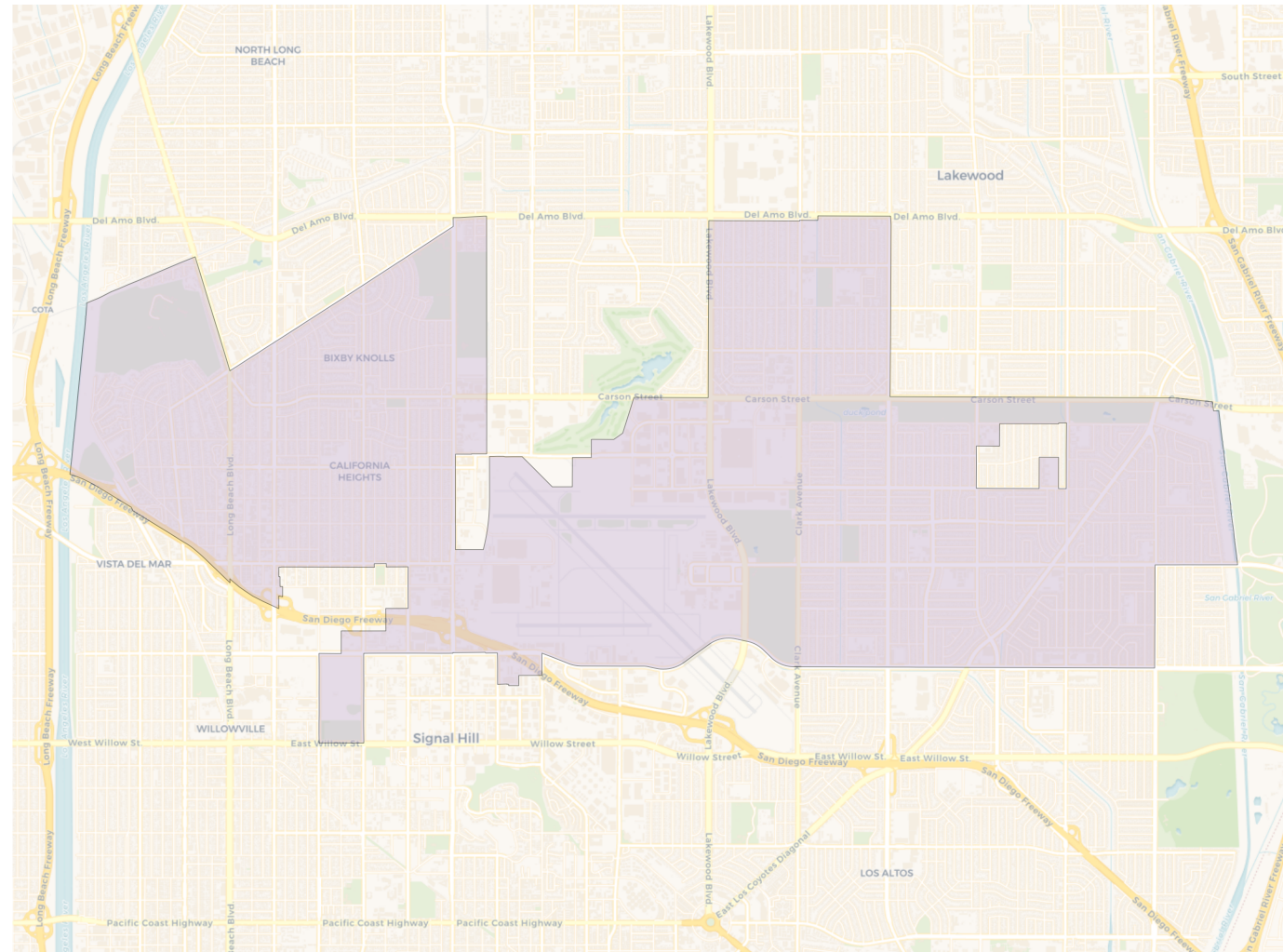
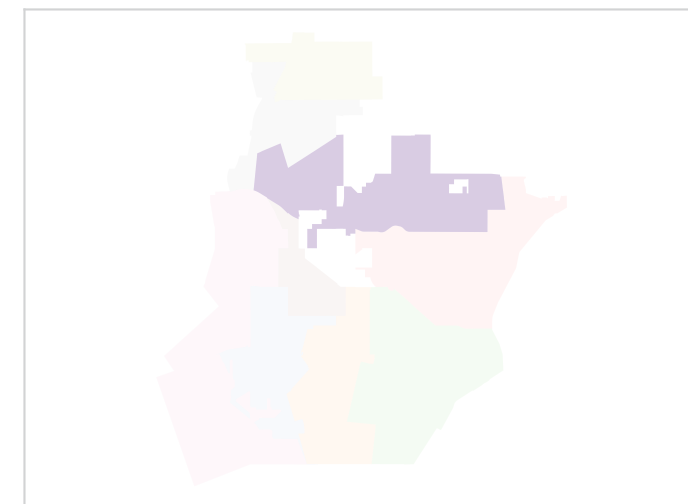
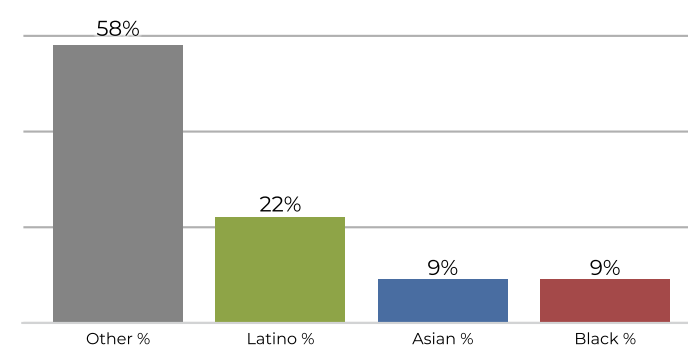
Population	Deviation	Deviation %	Other	Other %	Latino	Latino %	Asian	Asian %	Black	Black %
51,146	-953	-1.8%	29,501	57.7%	12,282	24.0%	6,601	12.9%	2,762	5.4%
Total CVAP	Other CVAP	Other CVAP %	Latino CVAP	Latino CVAP %	Asian CVAP	Asian CVAP %	Black CVAP	Black CVAP %		
38,762	25,537	65.9%	6,606	17.0%	4,266	11.0%	2,353	6.1%		

**District 5**

**2020 Census**



**Citizen Voting Age Population**

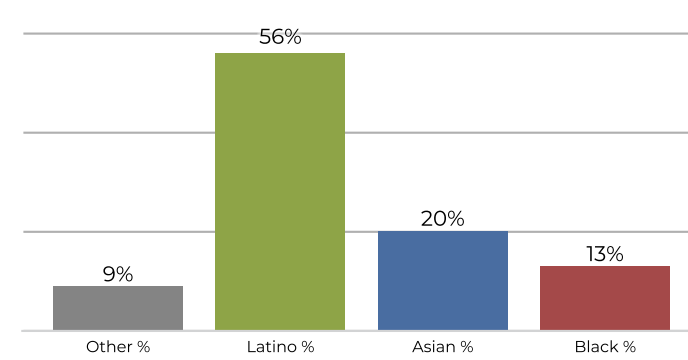


Population	Deviation	Deviation %	Other	Other %	Latino	Latino %	Asian	Asian %	Black	Black %
54,627	2,528	4.9%	28,865	52.8%	15,114	27.7%	6,069	11.1%	4,579	8.4%
<b>Total CVAP</b>	<b>Other CVAP</b>	<b>Other CVAP %</b>	<b>Latino CVAP</b>	<b>Latino CVAP %</b>	<b>Asian CVAP</b>	<b>Asian CVAP %</b>	<b>Black CVAP</b>	<b>Black CVAP %</b>		
41,150	23,890	58.1%	9,306	22.6%	4,009	9.7%	3,945	9.6%		

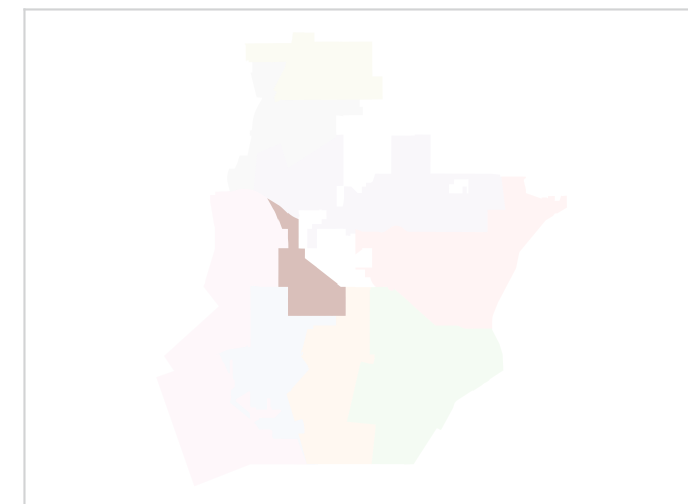
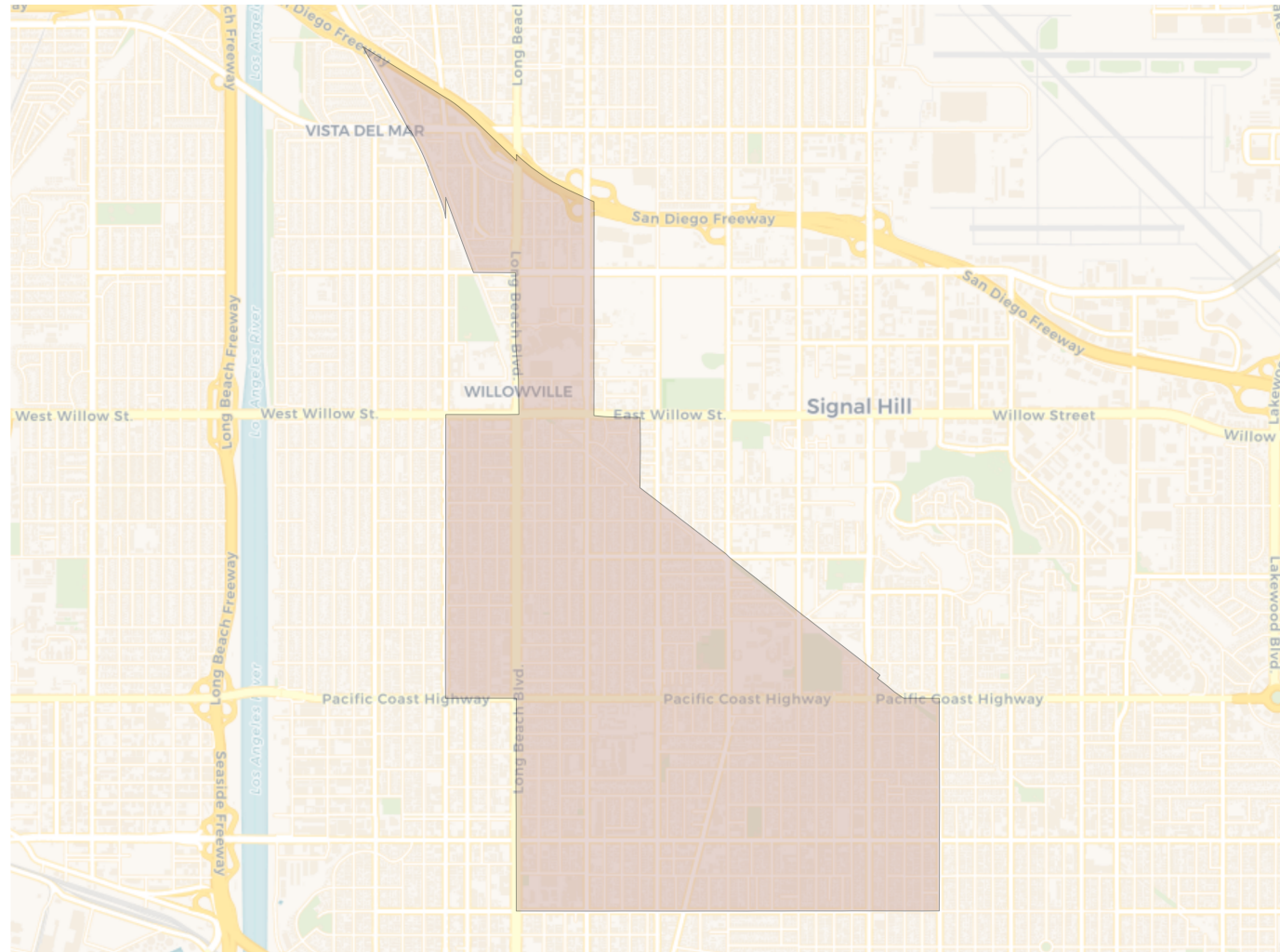
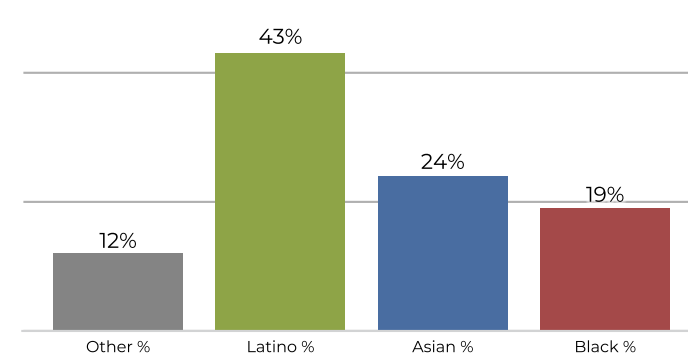


**District 6**

**2020 Census**



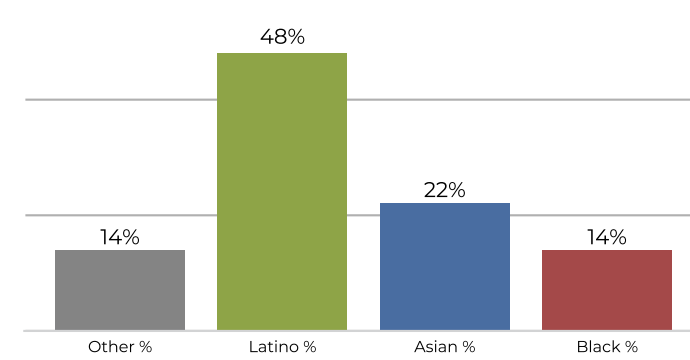
**Citizen Voting Age Population**



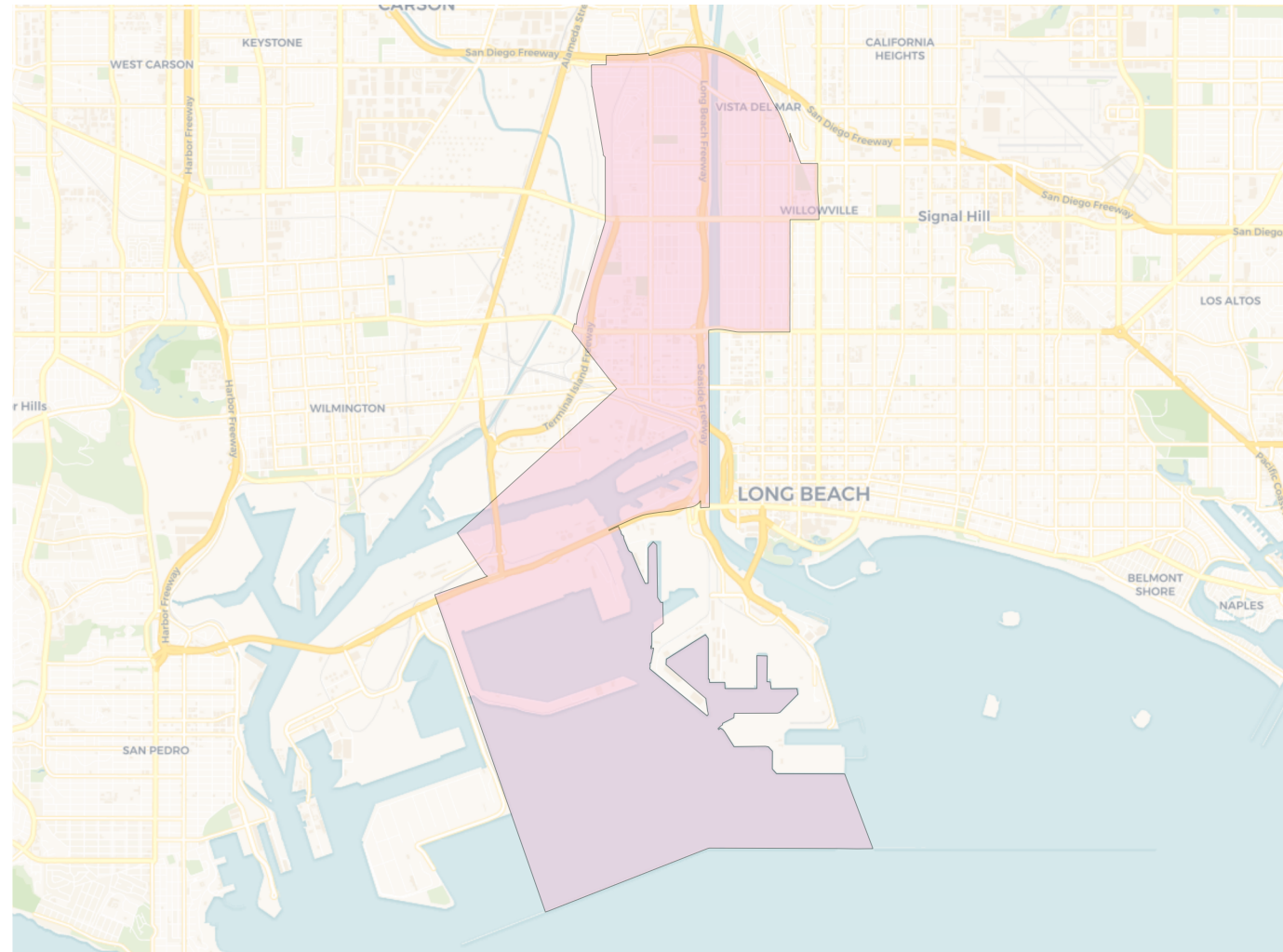
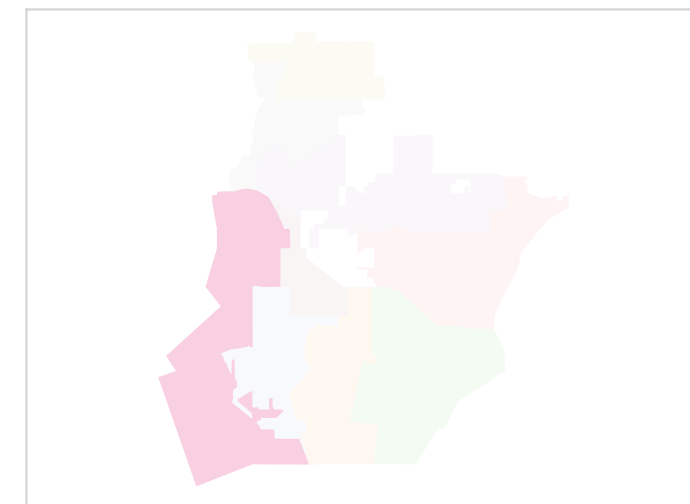
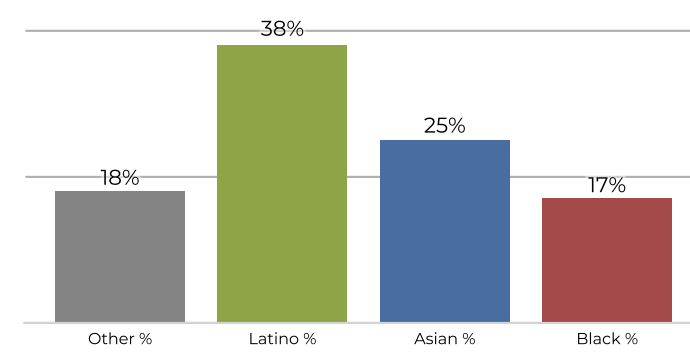
Population	Deviation	Deviation %	Other	Other %	Latino	Latino %	Asian	Asian %	Black	Black %
53,796	1,697	3.3%	5,306	9.9%	30,169	56.1%	10,899	20.3%	7,422	13.8%
<b>Total CVAP</b>	<b>Other CVAP</b>	<b>Other CVAP %</b>	<b>Latino CVAP</b>	<b>Latino CVAP %</b>	<b>Asian CVAP</b>	<b>Asian CVAP %</b>	<b>Black CVAP</b>	<b>Black CVAP %</b>		
30,230	3,615	12.0%	13,116	43.4%	7,498	24.8%	6,001	19.9%		

**District 7**

**2020 Census**



**Citizen Voting Age Population**

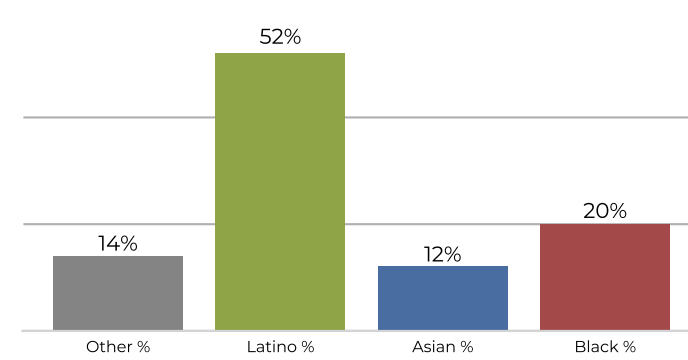


Population	Deviation	Deviation %	Other	Other %	Latino	Latino %	Asian	Asian %	Black	Black %
50,425	-1,674	-3.2%	7,528	14.9%	24,527	48.6%	11,169	22.1%	7,201	14.3%
Total CVAP	Other CVAP	Other CVAP %	Latino CVAP	Latino CVAP %	Asian CVAP	Asian CVAP %	Black CVAP	Black CVAP %		
30,548	5,720	18.7%	11,868	38.9%	7,665	25.1%	5,295	17.3%		

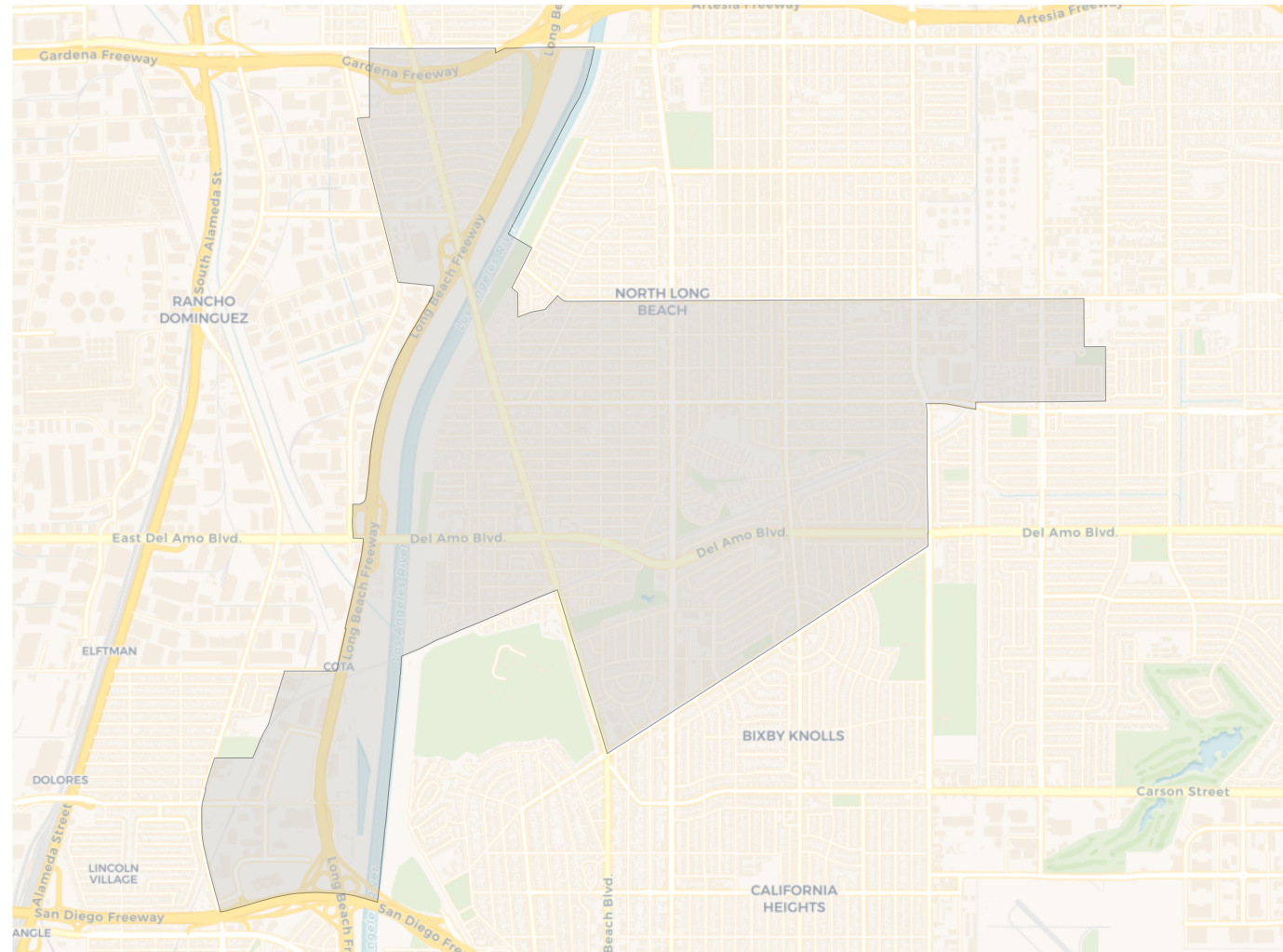
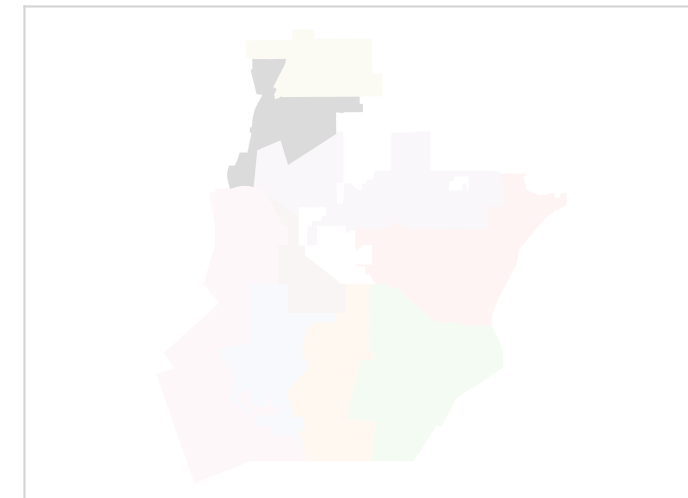
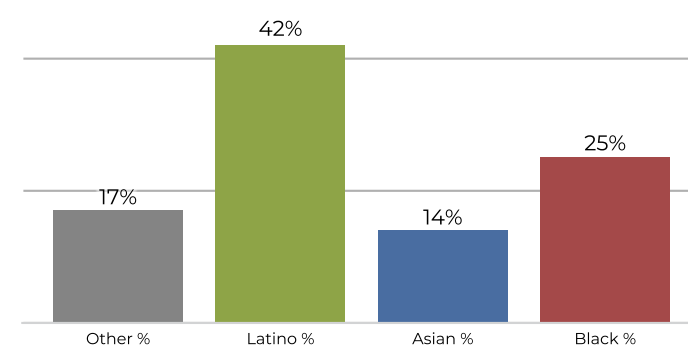


**District 8**

**2020 Census**



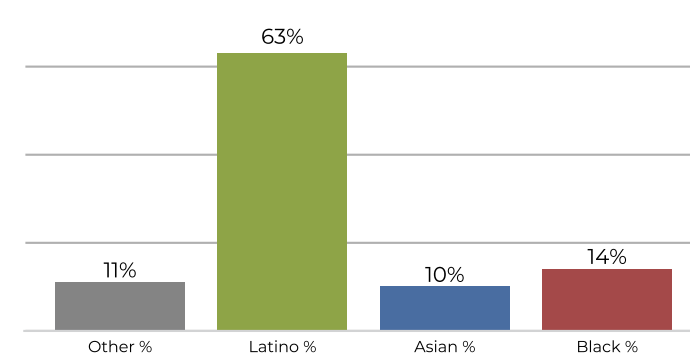
**Citizen Voting Age Population**



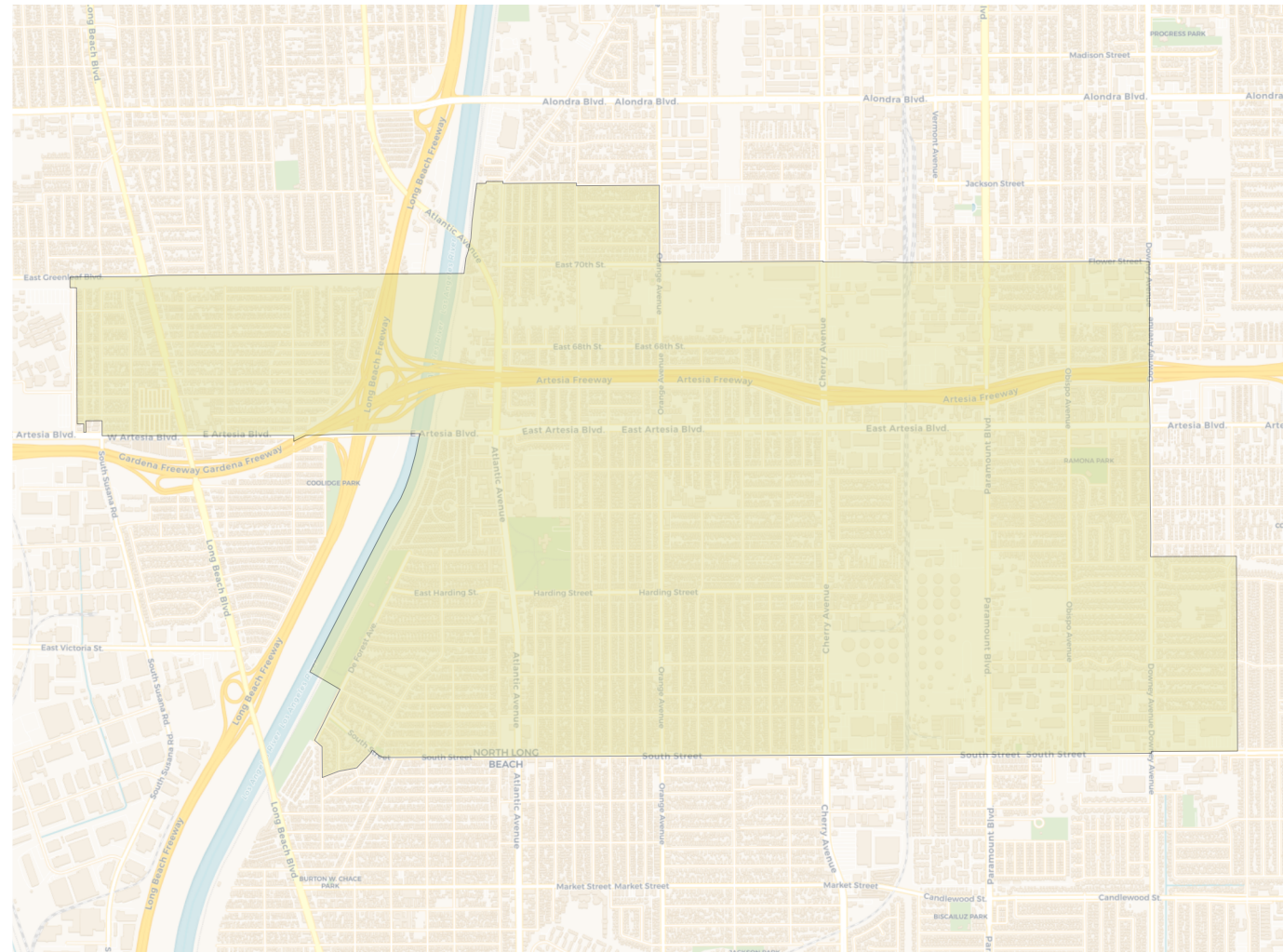
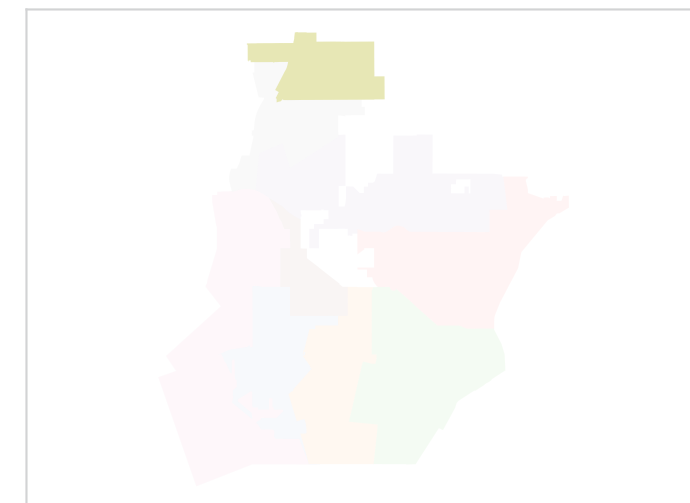
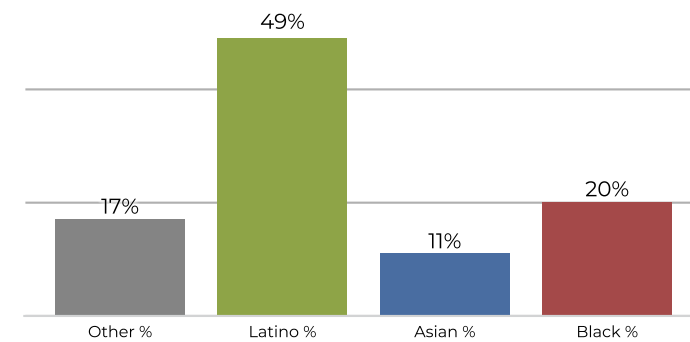
Population	Deviation	Deviation %	Other	Other %	Latino	Latino %	Asian	Asian %	Black	Black %
50,809	-1,290	-2.5%	7,210	14.2%	26,697	52.5%	6,423	12.6%	10,479	20.6%
Total CVAP	Other CVAP	Other CVAP %	Latino CVAP	Latino CVAP %	Asian CVAP	Asian CVAP %	Black CVAP	Black CVAP %		
31,267	5,415	17.3%	13,419	42.9%	4,518	14.4%	7,915	25.3%		

# District 9

## 2020 Census

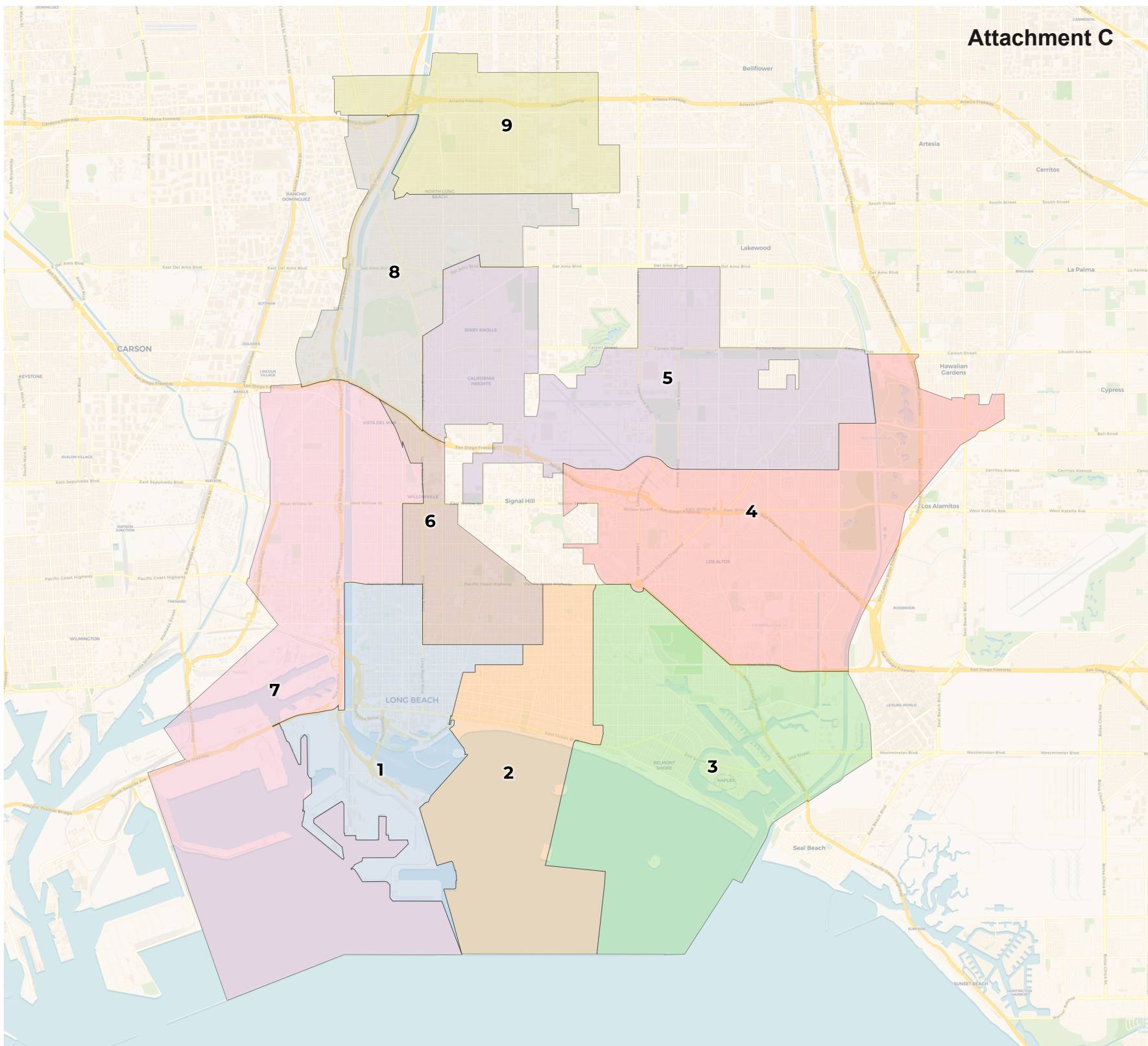


## Citizen Voting Age Population



Population	Deviation	Deviation %	Other	Other %	Latino	Latino %	Asian	Asian %	Black	Black %
51,483	-616	-1.2%	6,049	11.7%	32,578	63.3%	5,427	10.5%	7,429	14.4%
Total CVAP	Other CVAP	Other CVAP %	Latino CVAP	Latino CVAP %	Asian CVAP	Asian CVAP %	Black CVAP	Black CVAP %		
28,638	5,032	17.6%	14,243	49.7%	3,414	11.9%	5,949	20.8%		





**2020 Census**

	1	2	3	4	5	6	7	8	9
Population	52,781	53,670	50,157	51,146	53,828	53,796	50,425	51,608	51,483
Deviation	682	1,571	-1,942	-953	1,729	1,697	-1,674	-491	-616
Deviation %	1.3%	3.0%	-3.7%	-1.8%	3.3%	3.3%	-3.2%	-0.9%	-1.2%
Other	12,567	20,775	32,057	29,501	27,489	5,306	7,528	8,586	6,049
Other %	23.8%	38.7%	63.9%	57.7%	51.1%	9.9%	14.9%	16.6%	11.7%
Latino	27,959	21,971	11,573	12,282	15,500	30,169	24,527	26,311	32,578
Latino %	53.0%	40.9%	23.1%	24.0%	28.8%	56.1%	48.6%	51.0%	63.3%
Asian	4,308	4,507	3,921	6,601	6,162	10,899	11,169	6,330	5,427
Asian %	8.2%	8.4%	7.8%	12.9%	11.4%	20.3%	22.1%	12.3%	10.5%
Black	7,947	6,417	2,606	2,762	4,677	7,422	7,201	10,381	7,429
Black %	15.1%	12.0%	5.2%	5.4%	8.7%	13.8%	14.3%	20.1%	14.4%

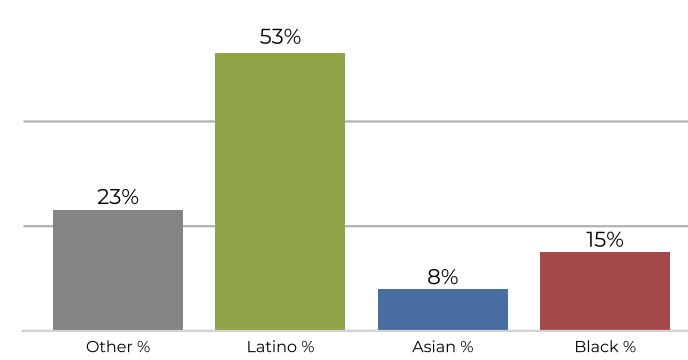
**Citizen Voting Age Population (CVAP)**

	1	2	3	4	5	6	7	8	9
Total CVAP	30,261	38,839	40,786	38,762	39,739	30,230	30,548	32,678	28,638
Other CVAP	10,297	18,244	27,078	25,537	22,416	3,615	5,720	6,889	5,032
Other CVAP %	34.0%	47.0%	66.4%	65.9%	56.4%	12.0%	18.7%	21.1%	17.6%
Latino CVAP	11,358	11,754	7,702	6,606	9,275	13,116	11,868	13,450	14,243
Latino CVAP %	37.5%	30.3%	18.9%	17.0%	23.3%	43.4%	38.9%	41.2%	49.7%
Asian CVAP	3,030	3,326	3,605	4,266	4,039	7,498	7,665	4,488	3,414
Asian CVAP %	10.0%	8.6%	8.8%	11.0%	10.2%	24.8%	25.1%	13.7%	11.9%
Black CVAP	5,576	5,515	2,401	2,353	4,009	6,001	5,295	7,851	5,949
Black CVAP %	18.4%	14.2%	5.9%	6.1%	10.1%	19.9%	17.3%	24.0%	20.8%

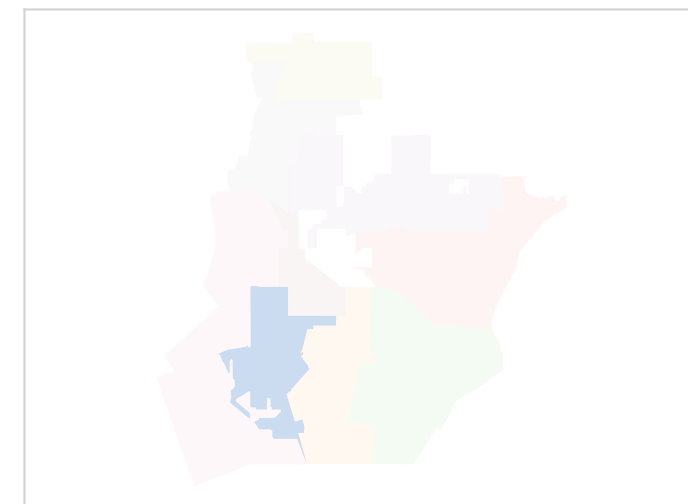
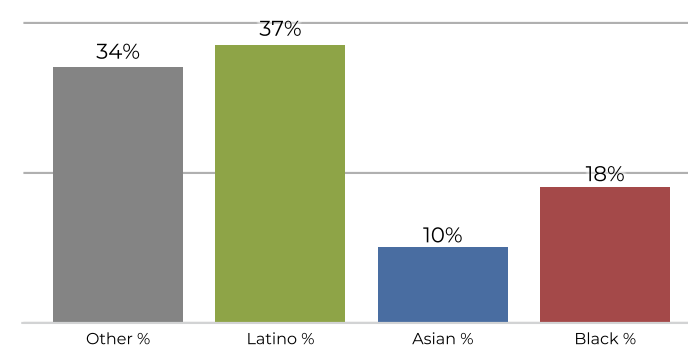


**District 1**

**2020 Census**



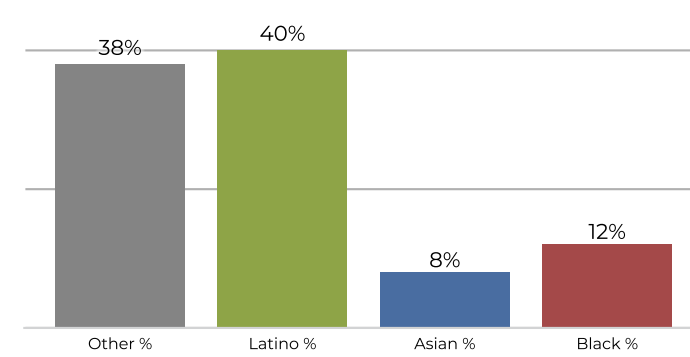
**Citizen Voting Age Population**



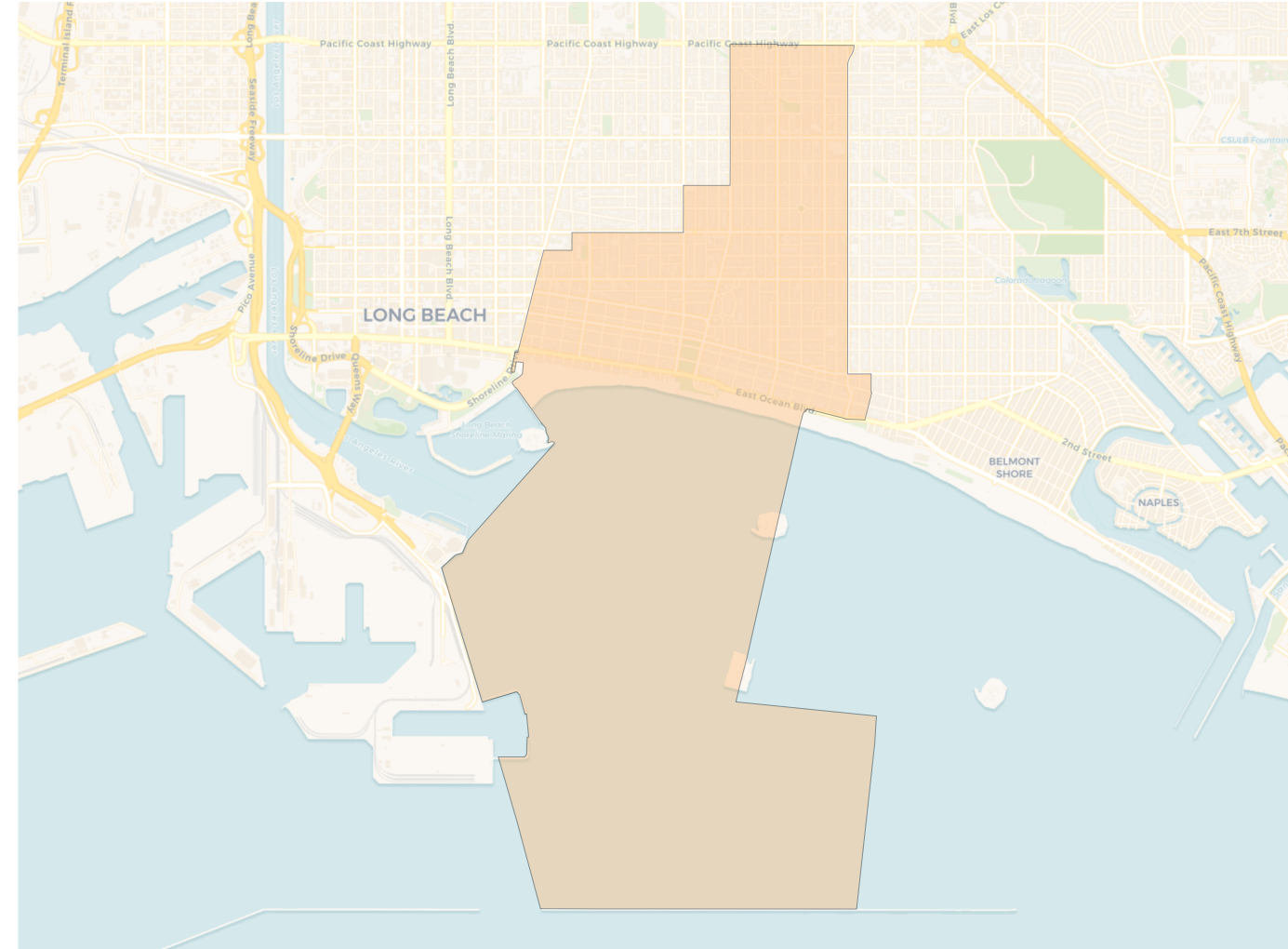
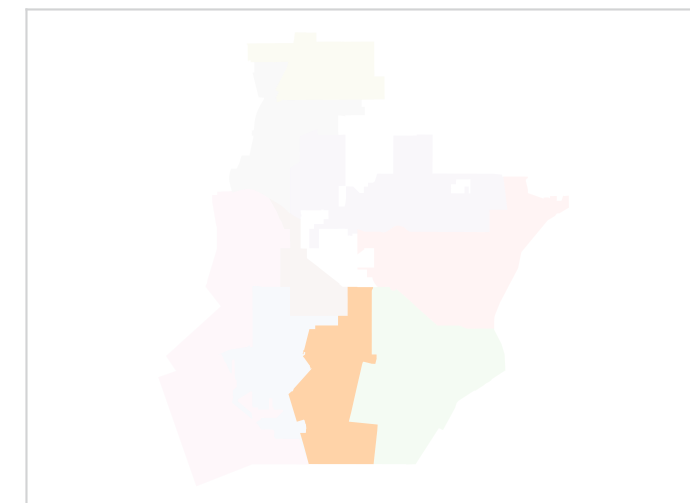
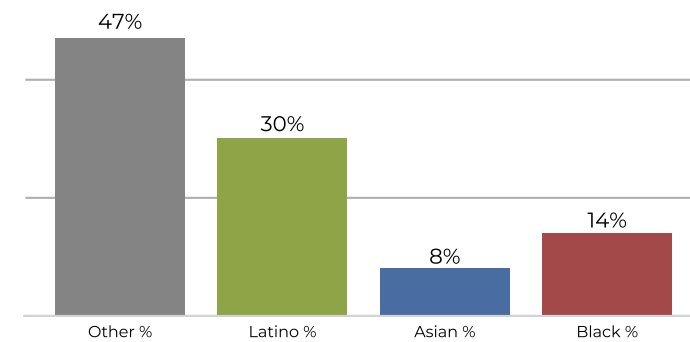
Population	Deviation	Deviation %	Other	Other %	Latino	Latino %	Asian	Asian %	Black	Black %
52,781	682	1.3%	12,567	23.8%	27,959	53.0%	4,308	8.2%	7,947	15.1%
Total CVAP	Other CVAP	Other CVAP %	Latino CVAP	Latino CVAP %	Asian CVAP	Asian CVAP %	Black CVAP	Black CVAP %		
30,261	10,297	34.0%	11,358	37.5%	3,030	10.0%	5,576	18.4%		

**District 2**

**2020 Census**



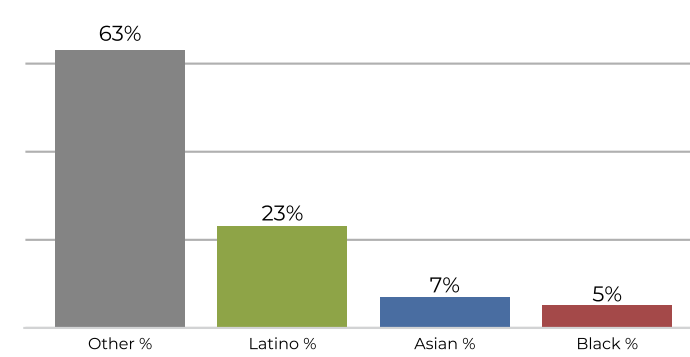
**Citizen Voting Age Population**



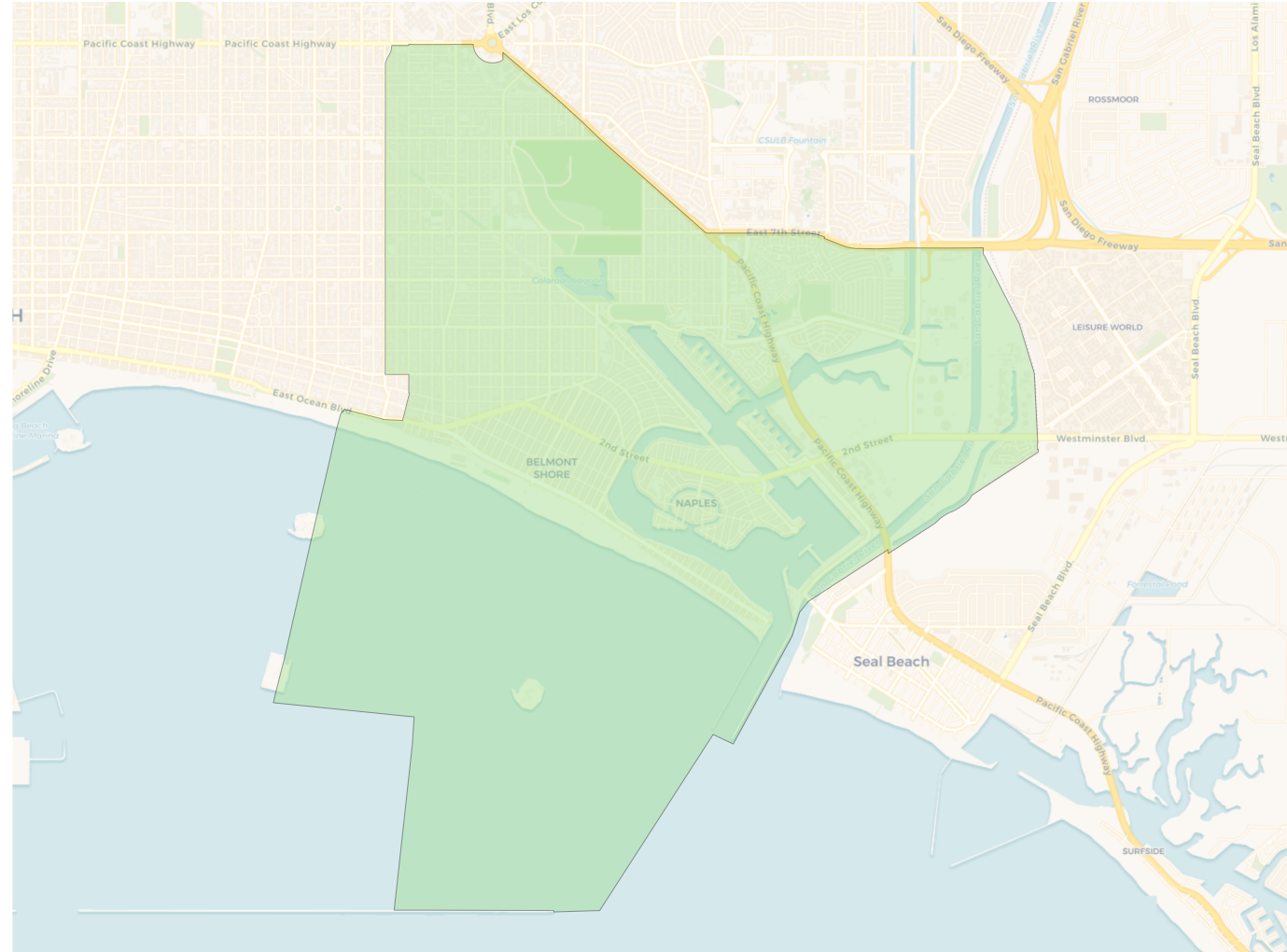
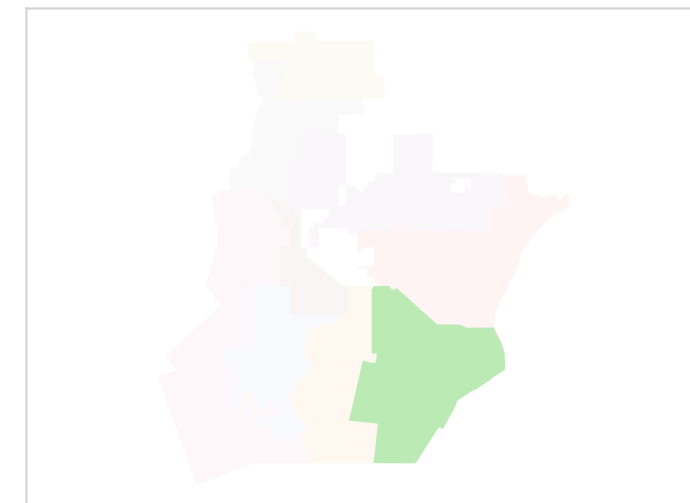
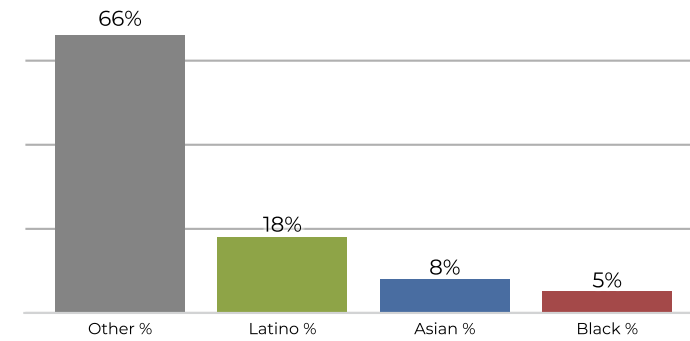
Population	Deviation	Deviation %	Other	Other %	Latino	Latino %	Asian	Asian %	Black	Black %
53,670	1,571	3.0%	20,775	38.7%	21,971	40.9%	4,507	8.4%	6,417	12.0%
Total CVAP	Other CVAP	Other CVAP %	Latino CVAP	Latino CVAP %	Asian CVAP	Asian CVAP %	Black CVAP	Black CVAP %		
38,839	18,244	47.0%	11,754	30.3%	3,326	8.6%	5,515	14.2%		

**District 3**

**2020 Census**



**Citizen Voting Age Population**

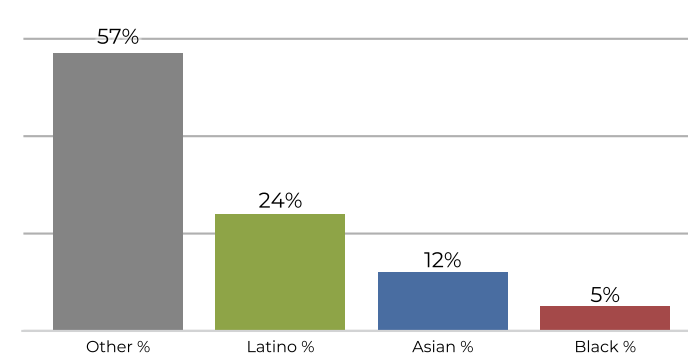


Population	Deviation	Deviation %	Other	Other %	Latino	Latino %	Asian	Asian %	Black	Black %
50,157	-1,942	-3.7%	32,057	63.9%	11,573	23.1%	3,921	7.8%	2,606	5.2%
Total CVAP	Other CVAP	Other CVAP %	Latino CVAP	Latino CVAP %	Asian CVAP	Asian CVAP %	Black CVAP	Black CVAP %		
40,786	27,078	66.4%	7,702	18.9%	3,605	8.8%	2,401	5.9%		

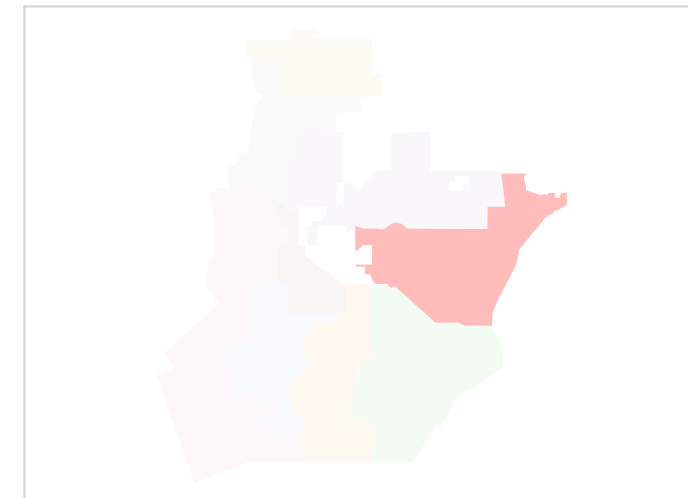
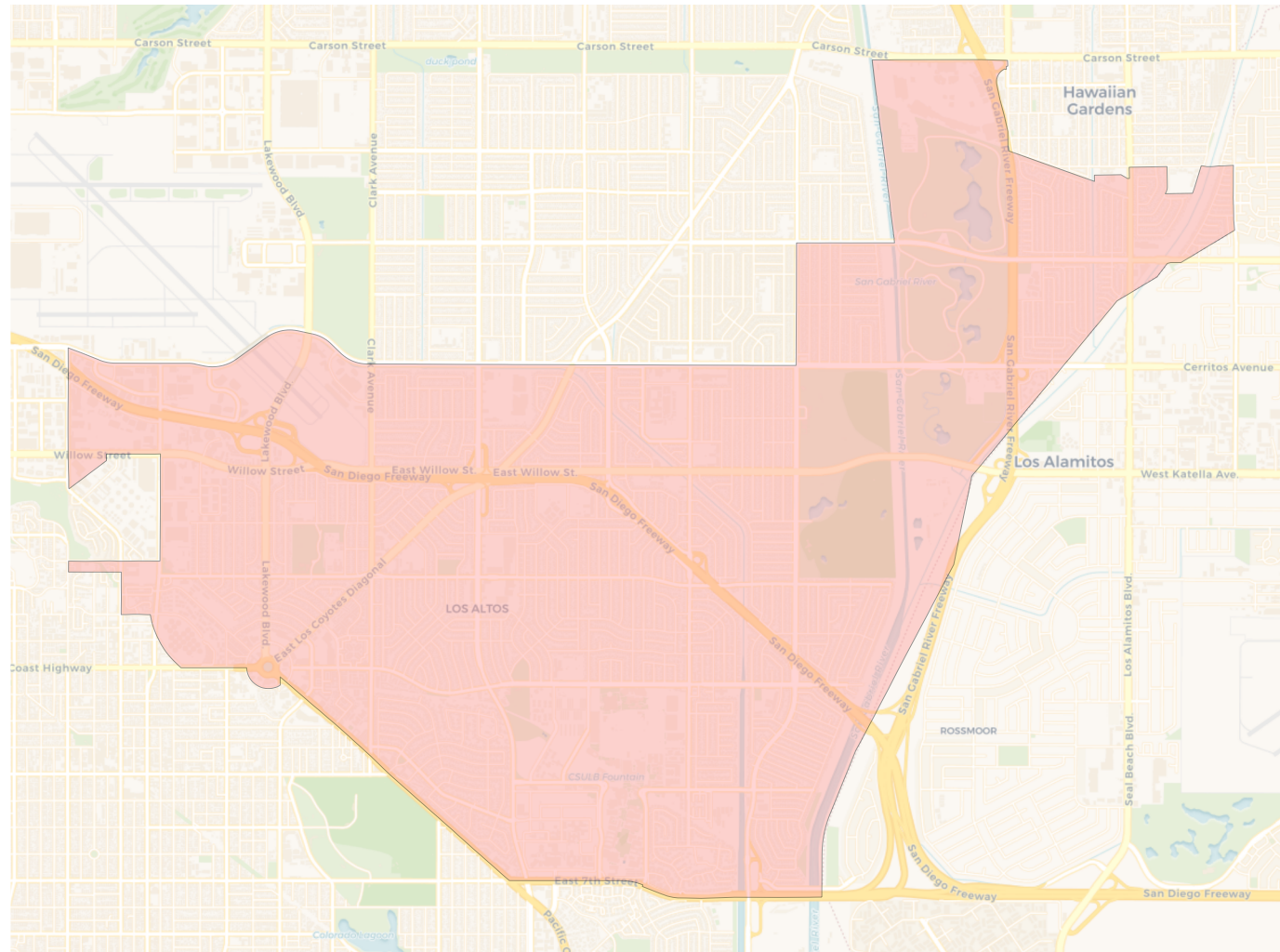
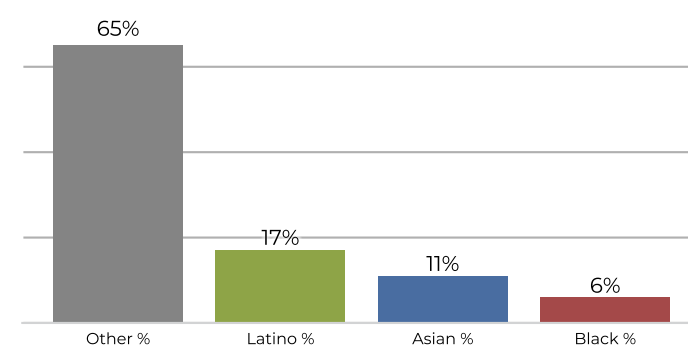


**District 4**

**2020 Census**



**Citizen Voting Age Population**

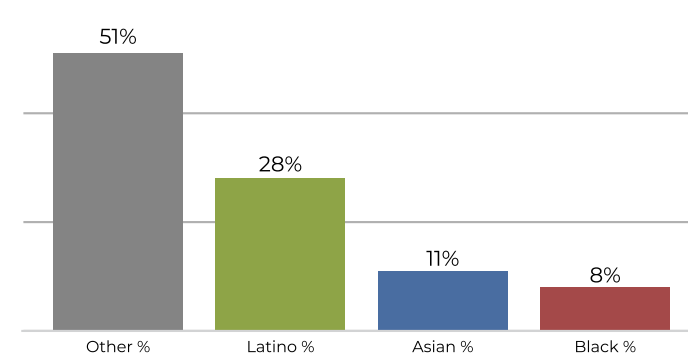


Population	Deviation	Deviation %	Other	Other %	Latino	Latino %	Asian	Asian %	Black	Black %
51,146	-953	-1.8%	29,501	57.7%	12,282	24.0%	6,601	12.9%	2,762	5.4%
Total CVAP	Other CVAP	Other CVAP %	Latino CVAP	Latino CVAP %	Asian CVAP	Asian CVAP %	Black CVAP	Black CVAP %		
38,762	25,537	65.9%	6,606	17.0%	4,266	11.0%	2,353	6.1%		

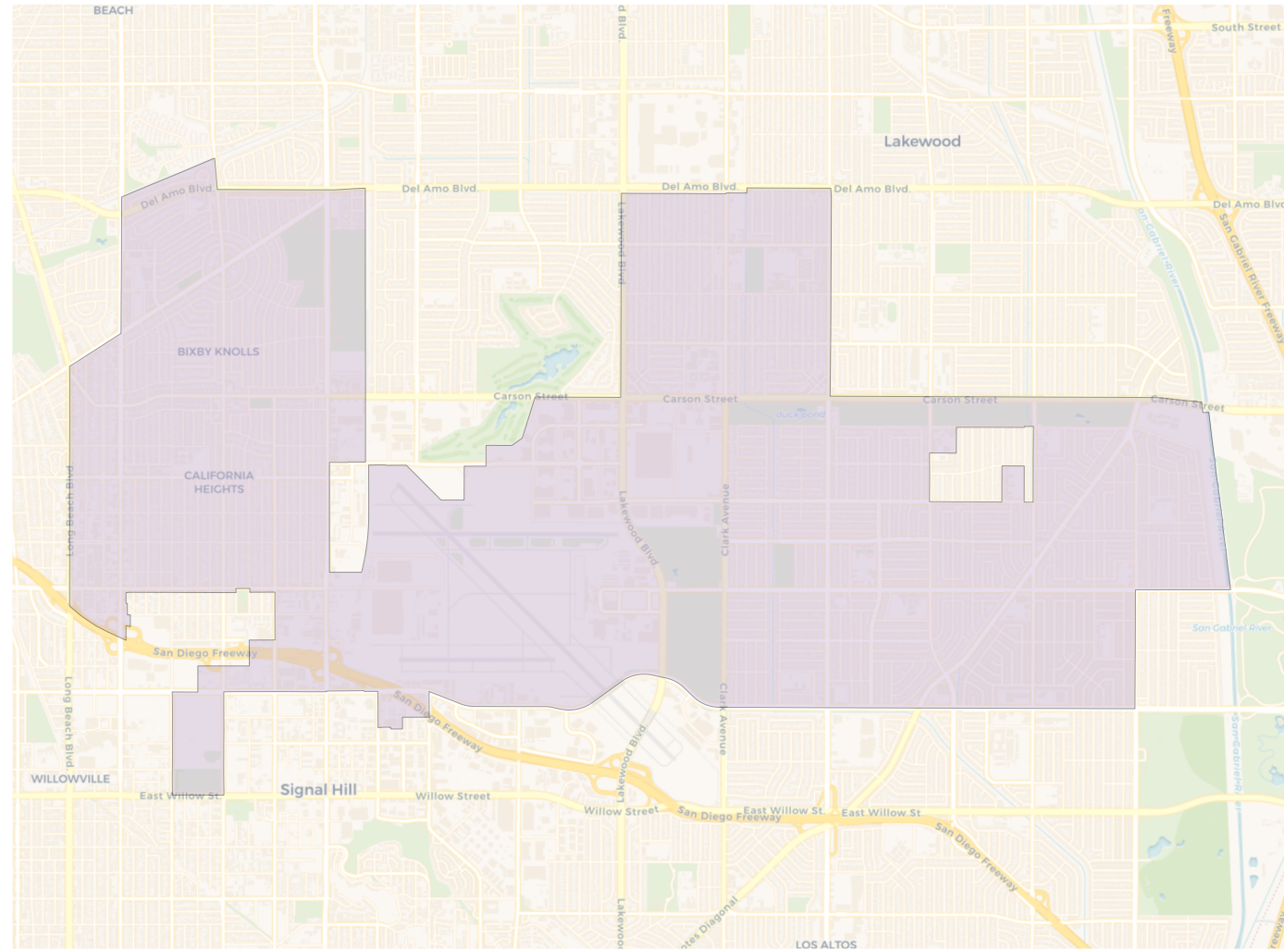
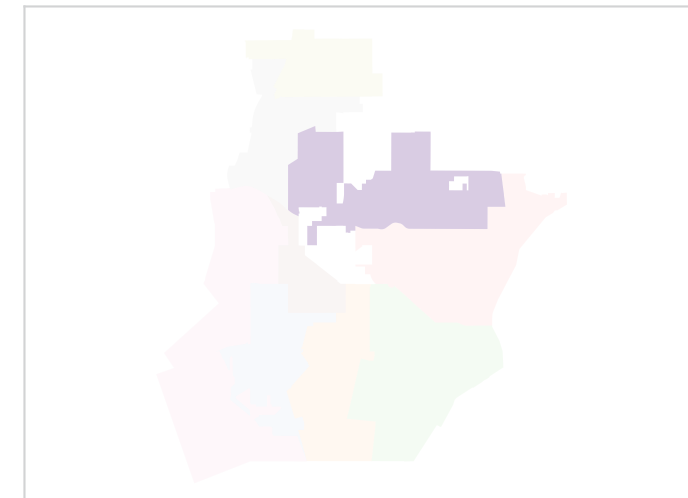
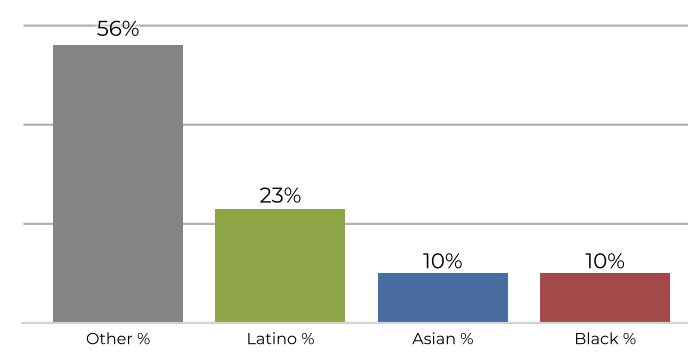


**District 5**

**2020 Census**



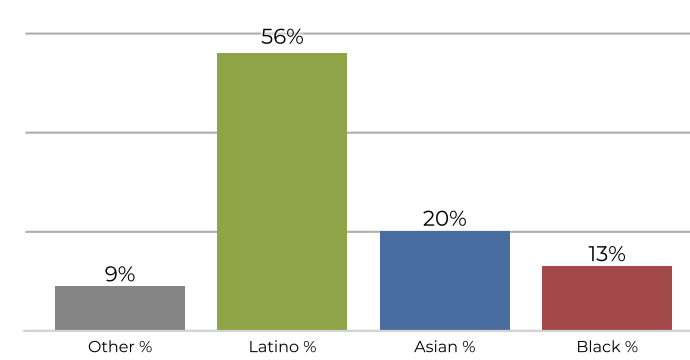
**Citizen Voting Age Population**



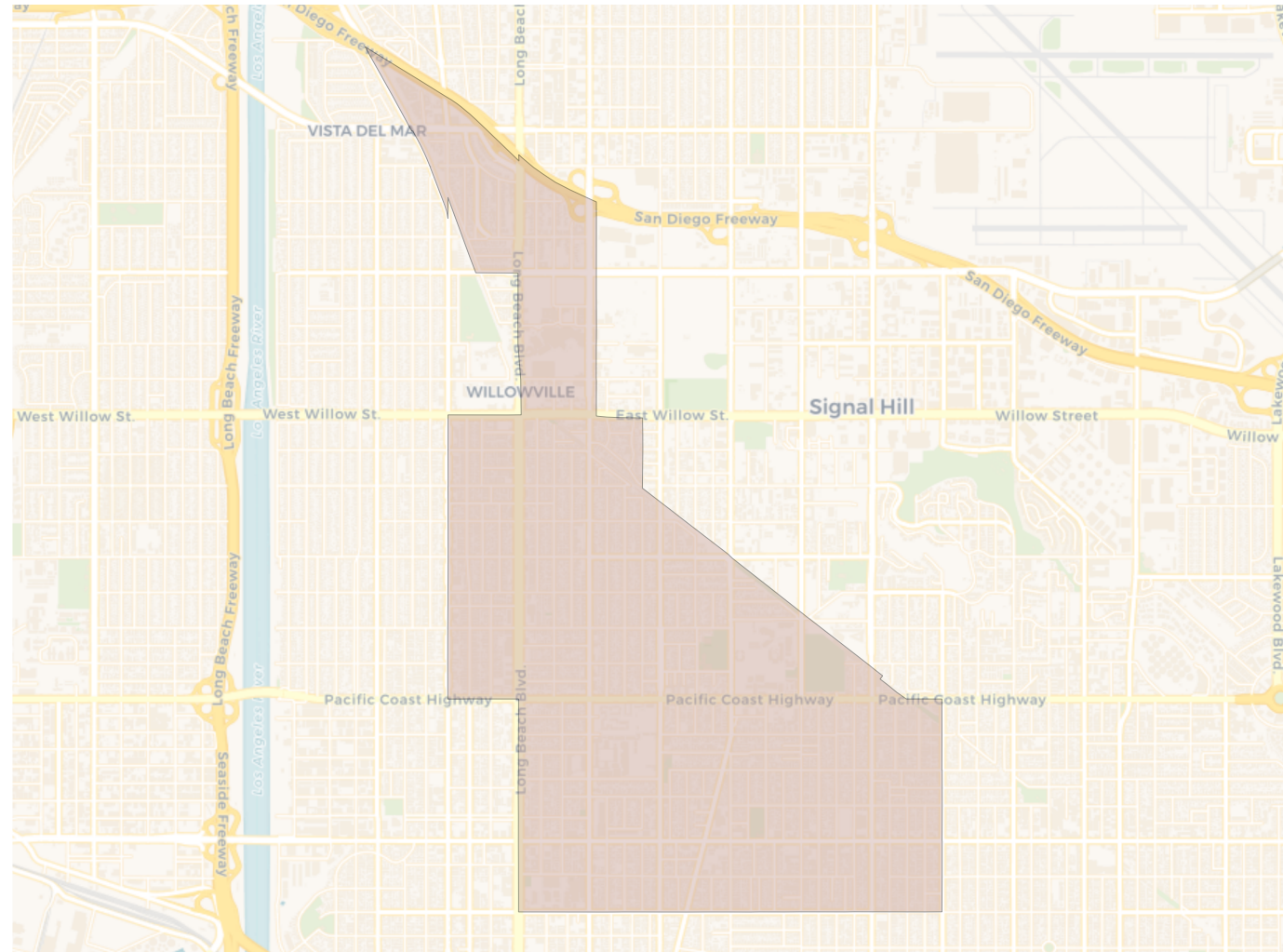
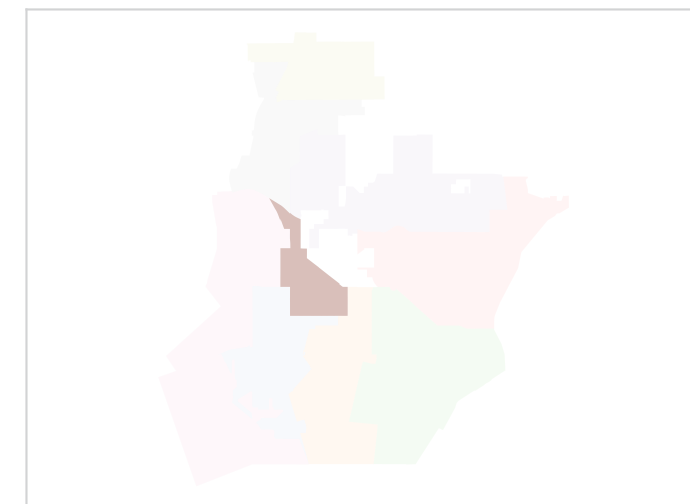
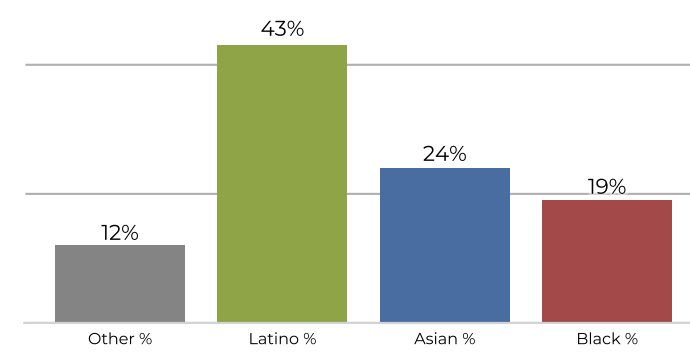
Population	Deviation	Deviation %	Other	Other %	Latino	Latino %	Asian	Asian %	Black	Black %
53,828	1,729	3.3%	27,489	51.1%	15,500	28.8%	6,162	11.4%	4,677	8.7%
Total CVAP	Other CVAP	Other CVAP %	Latino CVAP	Latino CVAP %	Asian CVAP	Asian CVAP %	Black CVAP	Black CVAP %		
39,739	22,416	56.4%	9,275	23.3%	4,039	10.2%	4,009	10.1%		

**District 6**

**2020 Census**



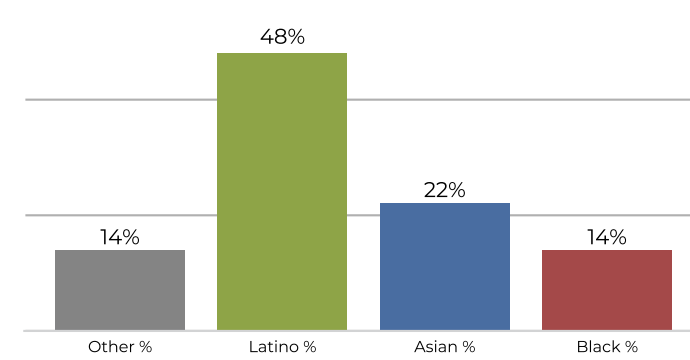
**Citizen Voting Age Population**



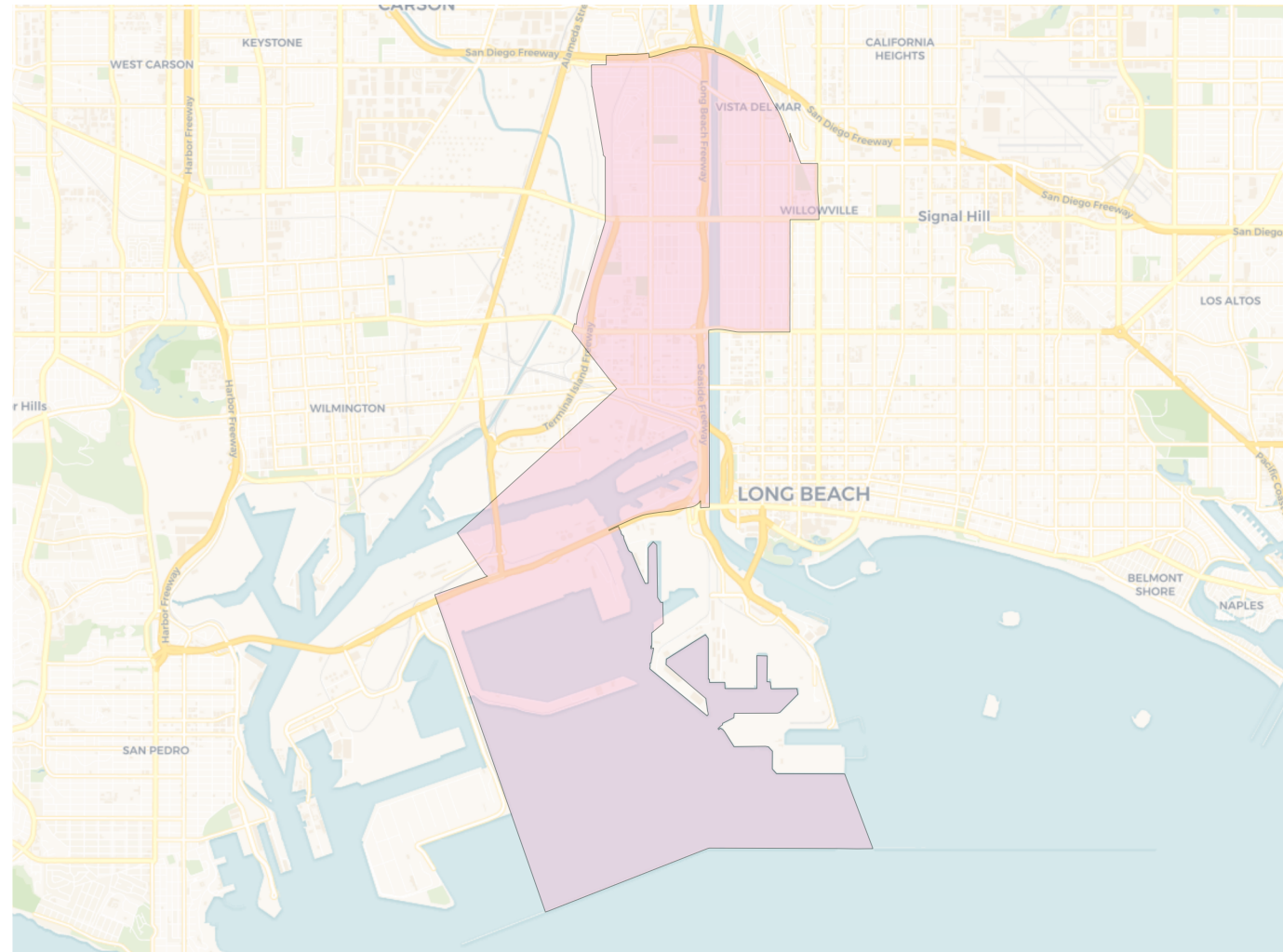
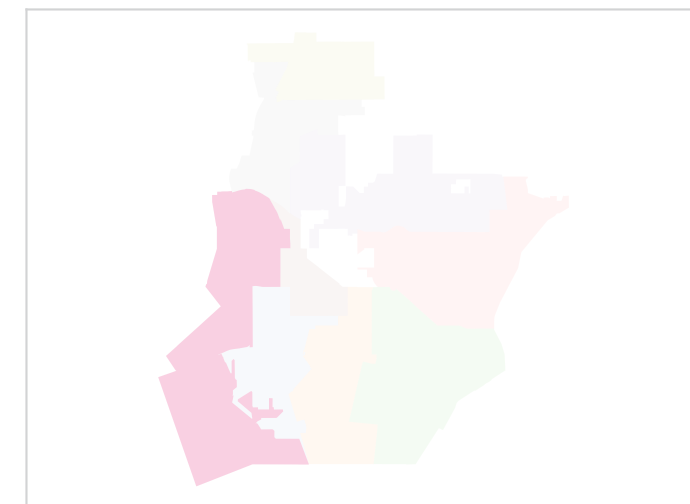
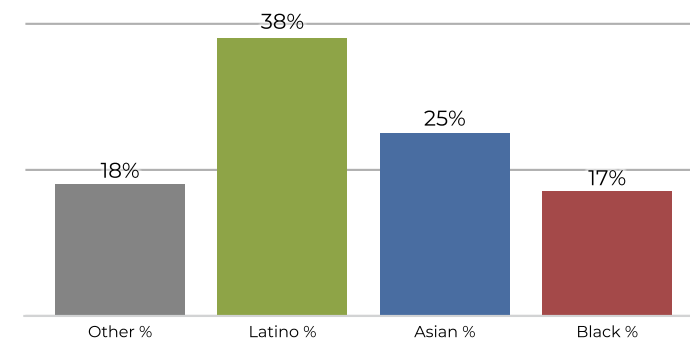
Population	Deviation	Deviation %	Other	Other %	Latino	Latino %	Asian	Asian %	Black	Black %
53,796	1,697	3.3%	5,306	9.9%	30,169	56.1%	10,899	20.3%	7,422	13.8%
<b>Total CVAP</b>	<b>Other CVAP</b>	<b>Other CVAP %</b>	<b>Latino CVAP</b>	<b>Latino CVAP %</b>	<b>Asian CVAP</b>	<b>Asian CVAP %</b>	<b>Black CVAP</b>	<b>Black CVAP %</b>		
30,230	3,615	12.0%	13,116	43.4%	7,498	24.8%	6,001	19.9%		

**District 7**

**2020 Census**



**Citizen Voting Age Population**

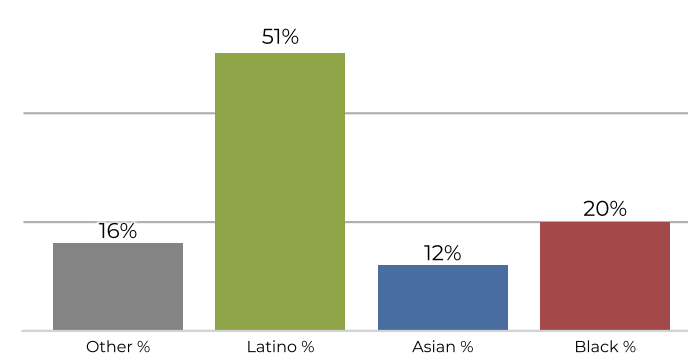


Population	Deviation	Deviation %	Other	Other %	Latino	Latino %	Asian	Asian %	Black	Black %
50,425	-1,674	-3.2%	7,528	14.9%	24,527	48.6%	11,169	22.1%	7,201	14.3%
Total CVAP	Other CVAP	Other CVAP %	Latino CVAP	Latino CVAP %	Asian CVAP	Asian CVAP %	Black CVAP	Black CVAP %		
30,548	5,720	18.7%	11,868	38.9%	7,665	25.1%	5,295	17.3%		

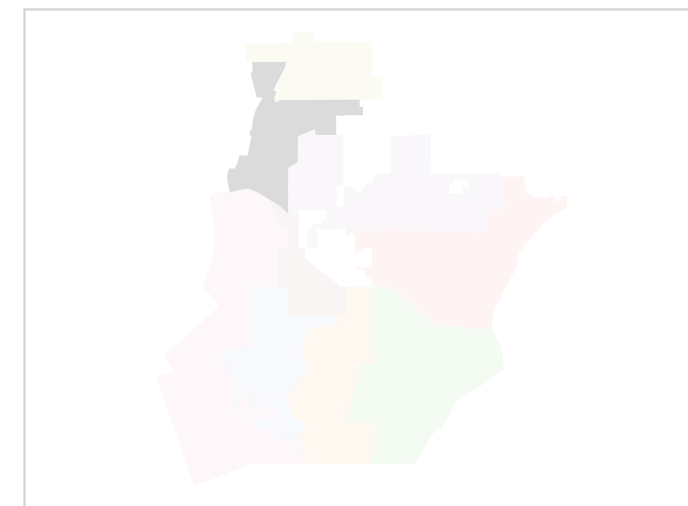
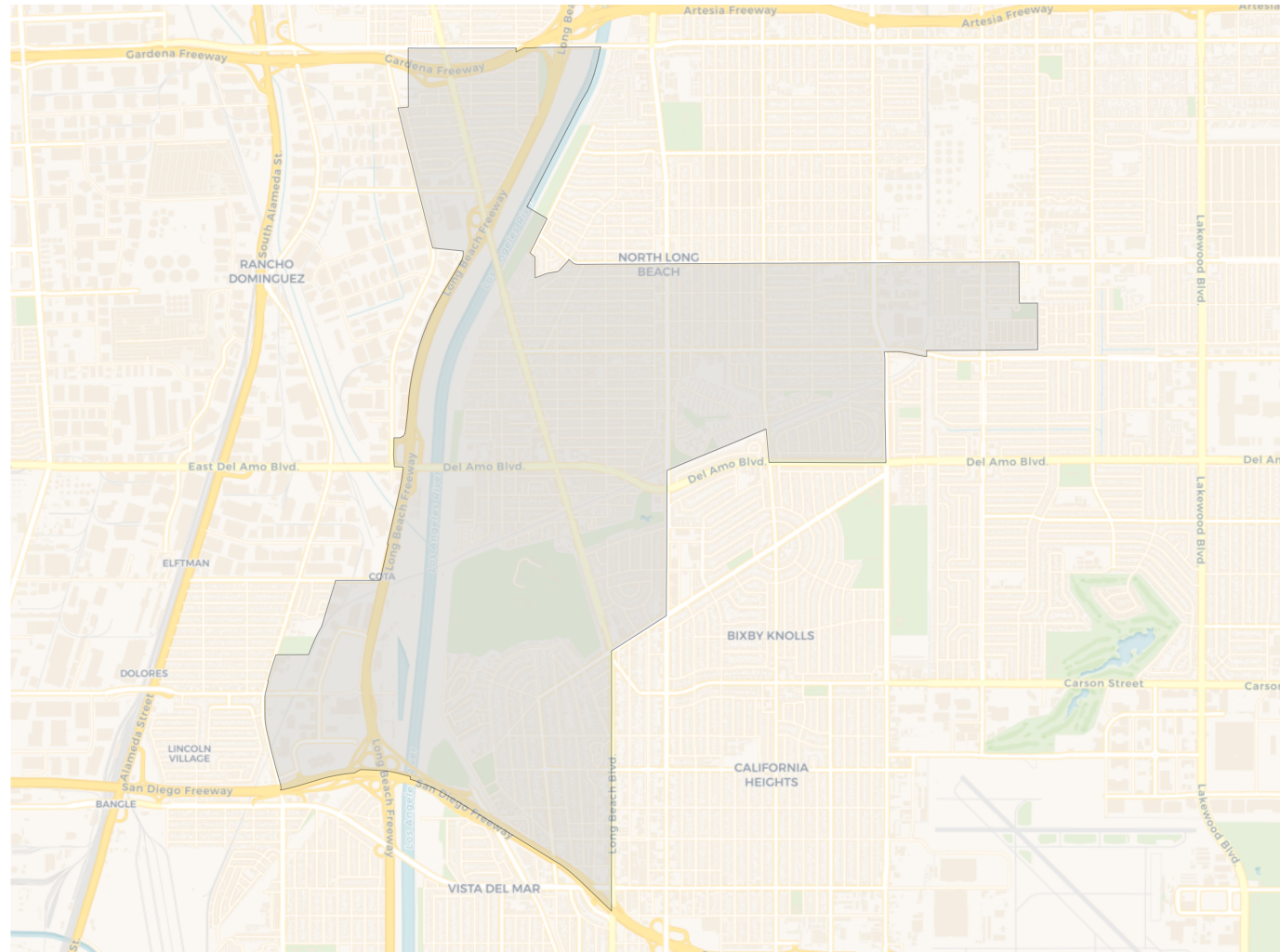
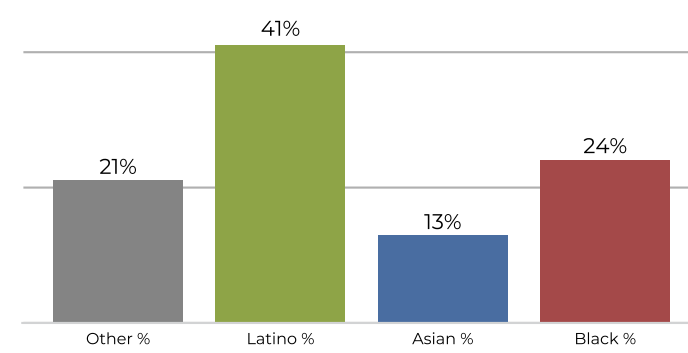


**District 8**

**2020 Census**



**Citizen Voting Age Population**

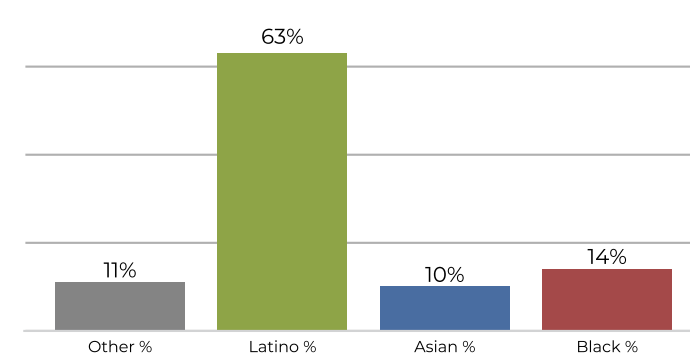


Population	Deviation	Deviation %	Other	Other %	Latino	Latino %	Asian	Asian %	Black	Black %
51,608	-491	-0.9%	8,586	16.6%	26,311	51.0%	6,330	12.3%	10,381	20.1%
Total CVAP	Other CVAP	Other CVAP %	Latino CVAP	Latino CVAP %	Asian CVAP	Asian CVAP %	Black CVAP	Black CVAP %		
32,678	6,889	21.1%	13,450	41.2%	4,488	13.7%	7,851	24.0%		

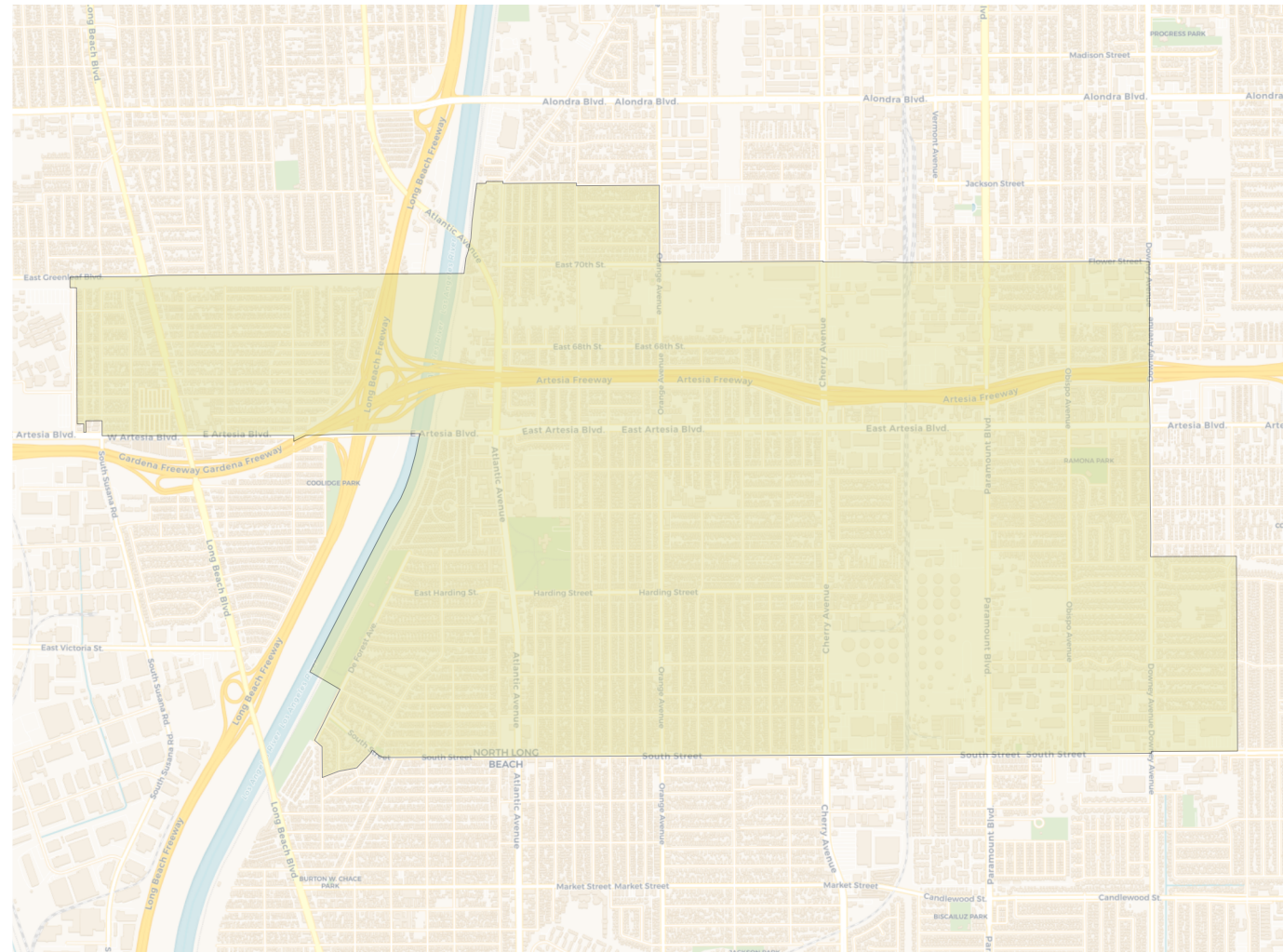
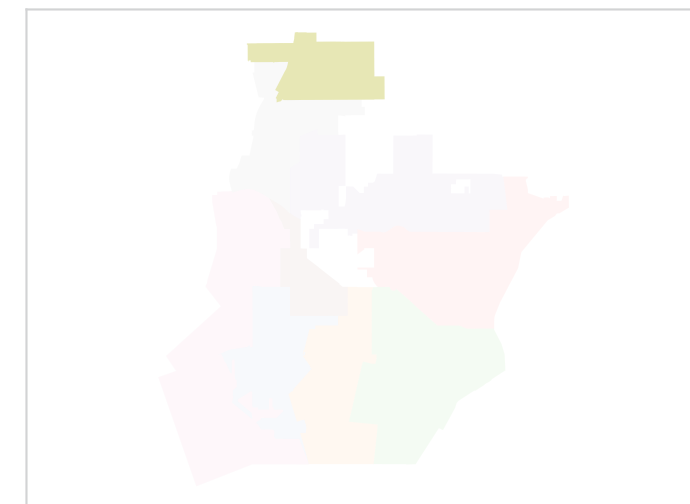
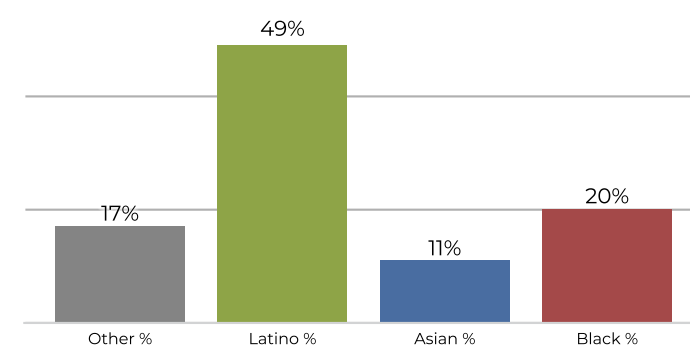


**District 9**

**2020 Census**



**Citizen Voting Age Population**



Population	Deviation	Deviation %	Other	Other %	Latino	Latino %	Asian	Asian %	Black	Black %
51,483	-616	-1.2%	6,049	11.7%	32,578	63.3%	5,427	10.5%	7,429	14.4%
Total CVAP	Other CVAP	Other CVAP %	Latino CVAP	Latino CVAP %	Asian CVAP	Asian CVAP %	Black CVAP	Black CVAP %		
28,638	5,032	17.6%	14,243	49.7%	3,414	11.9%	5,949	20.8%		