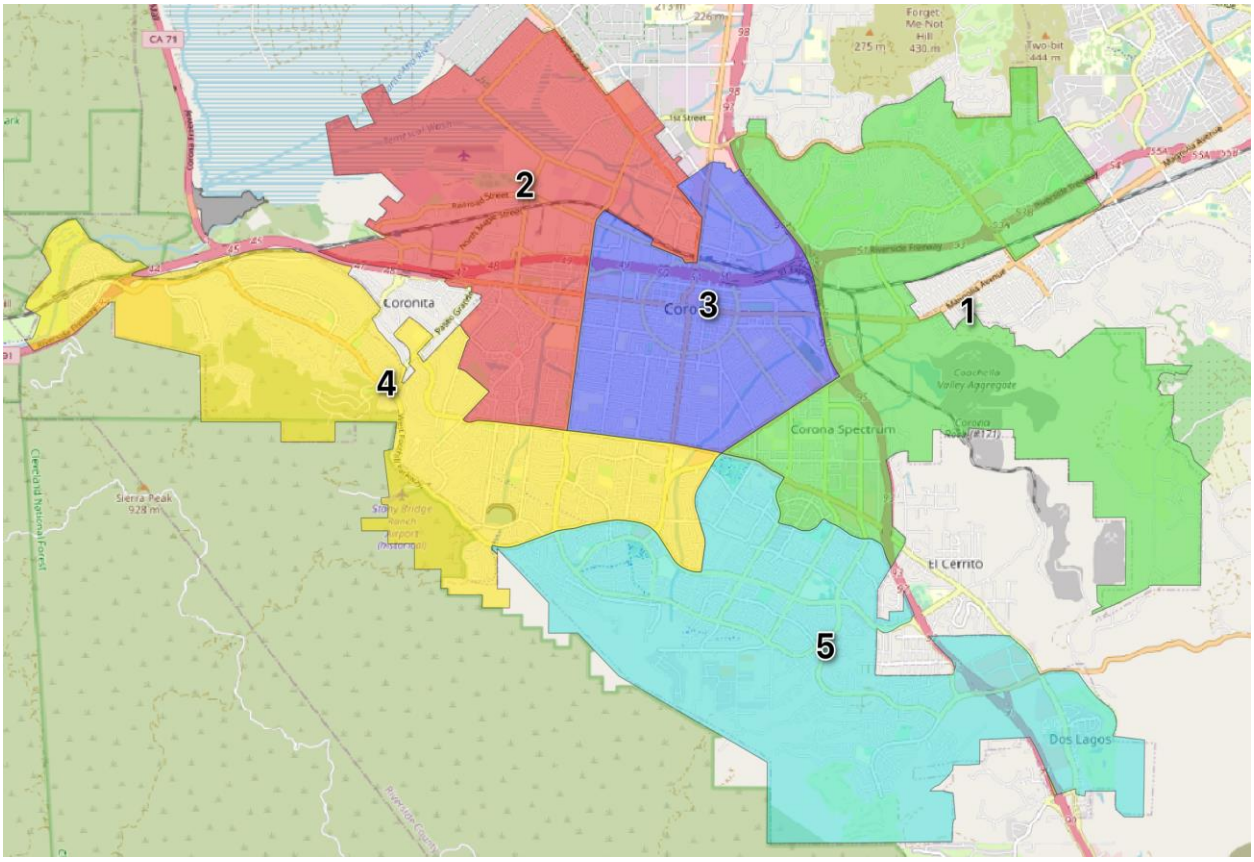
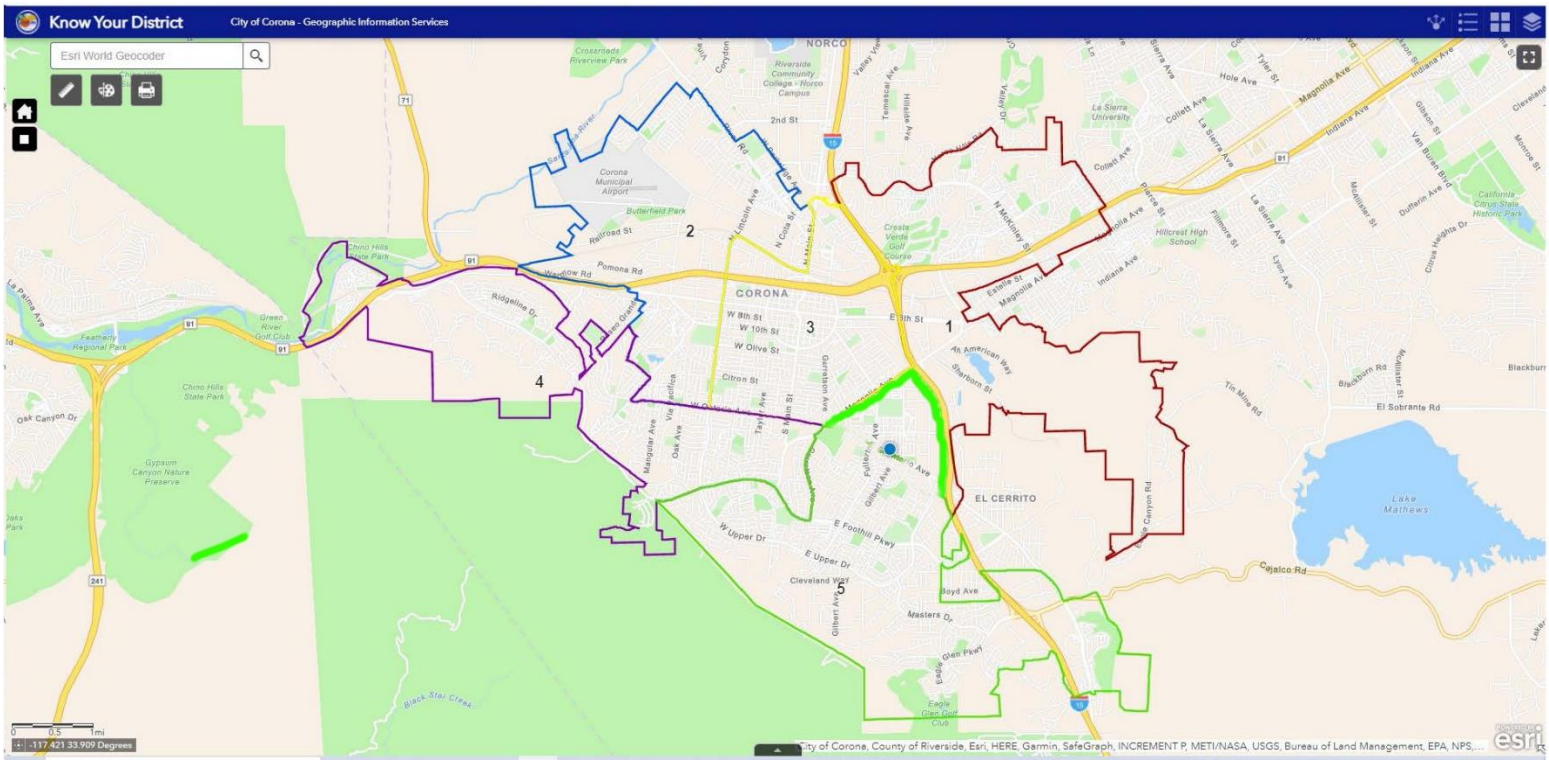
Map Option 1 with Demographic Data



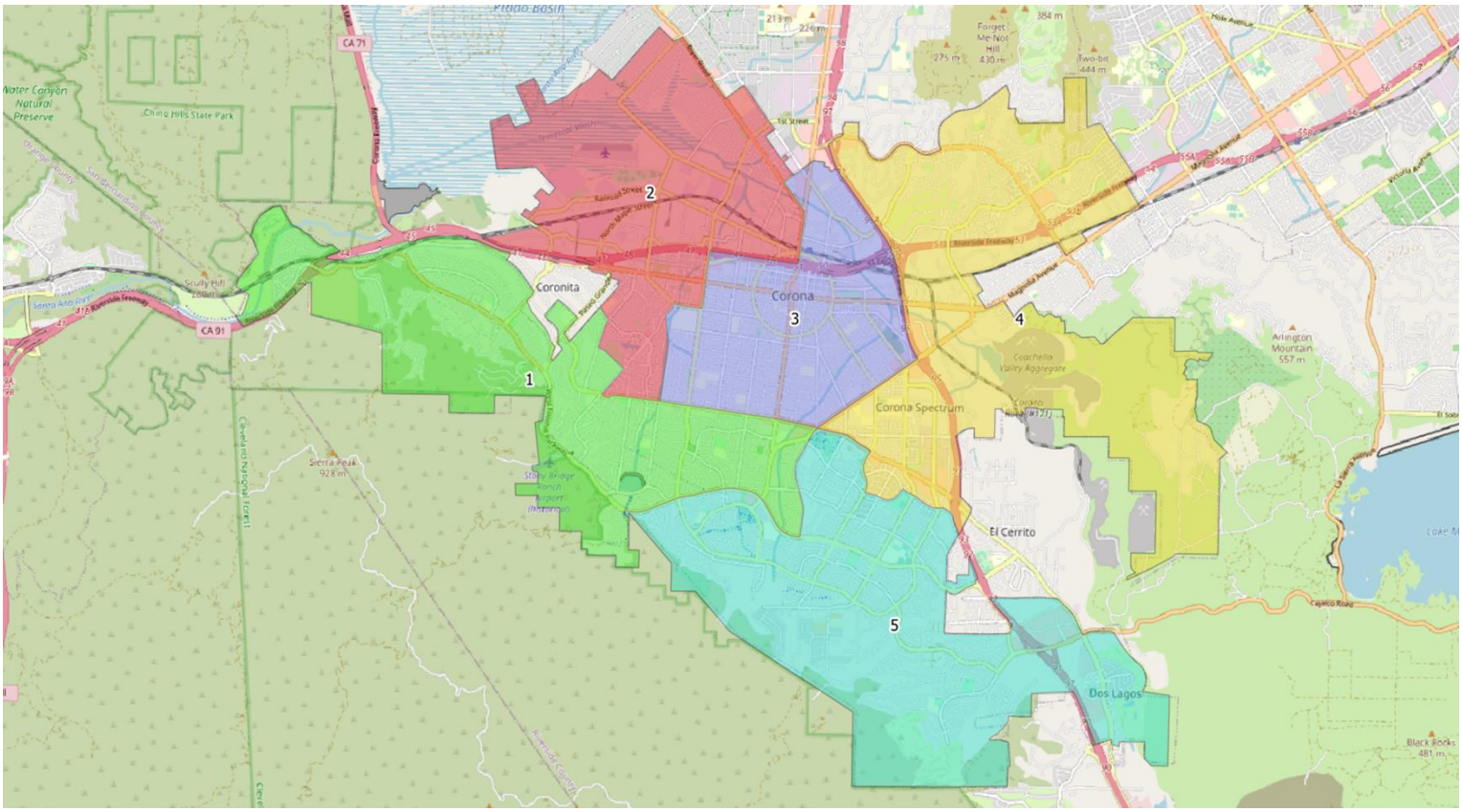
District	Total Population	Raw Population	% Population	Latino	CVAP19 Total	CVAP19 NL White	CVAP19 NL Black	CVAP Hispanic	CVAP19 Not Hispanic	CVAP19 NL AIAN	CVAP19 NL ASIAN	CVAP19 NL Hawaiian	CVAP19 NL Other
1	31,613	77	0.24%	12,835	22,082	8,647	1,924	7,565	14,502	83	3,282	127	73
2	32,719	1,183	3.75%	19,137	20,418	7,271	1,298	9,826	10,569	66	1,311	72	79
3	30,534	-1,002	-3.18%	21,725	18,326	6,576	476	10,466	7,900	55	704	10	26
4	30,957	-579	-1.84%	10,824	24,231	11,336	1,136	7,586	16,658	58	3,400	232	145
5	31,856	320	1.02%	8,878	24,229	12,266	1,696	5,614	18,579	31	3,947	91	142
Total	157,679												
Ideal	31,536	Deviation	6.93%										

Map Option B

Deviation 36.48%

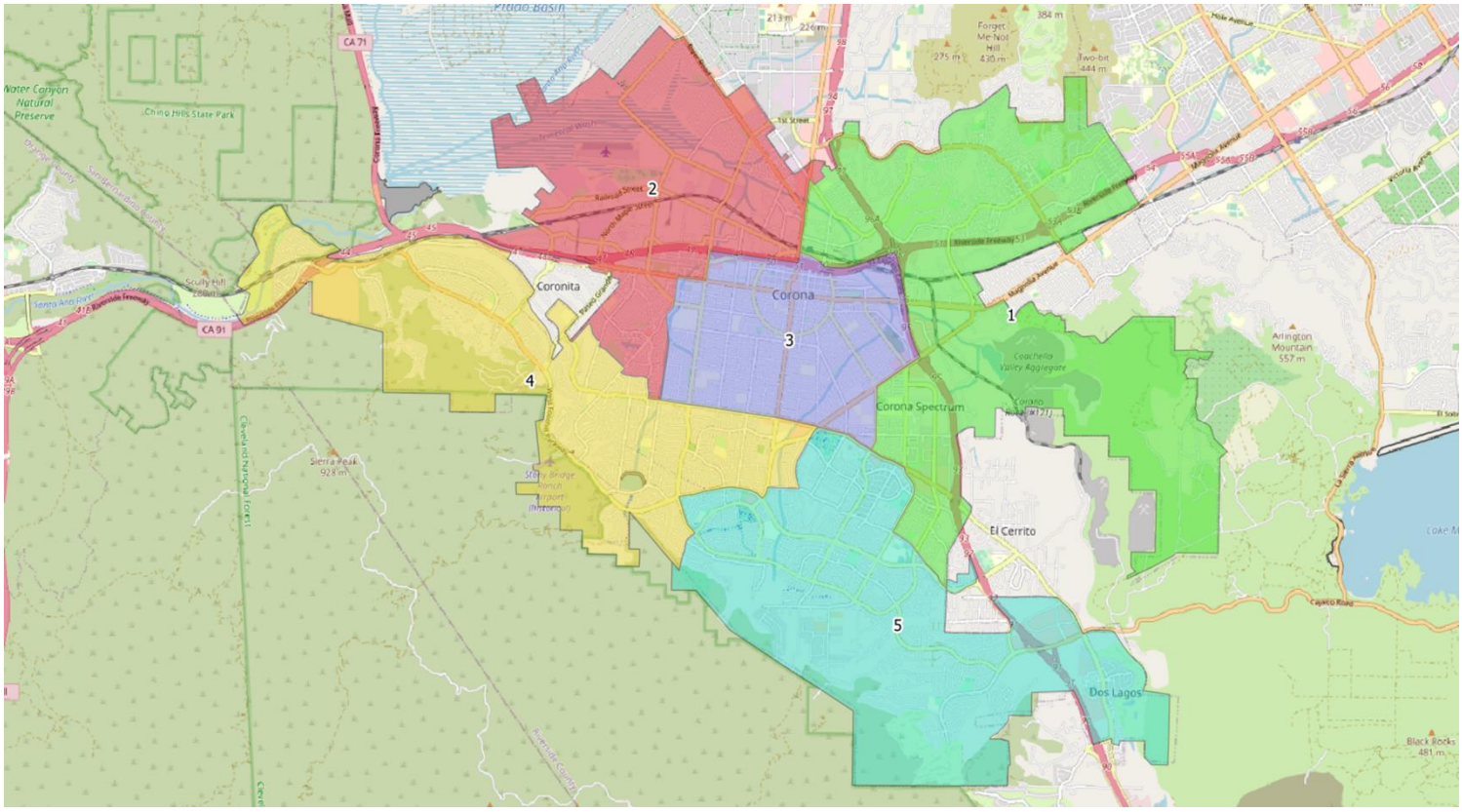


Map Option 2 with Demographic Data



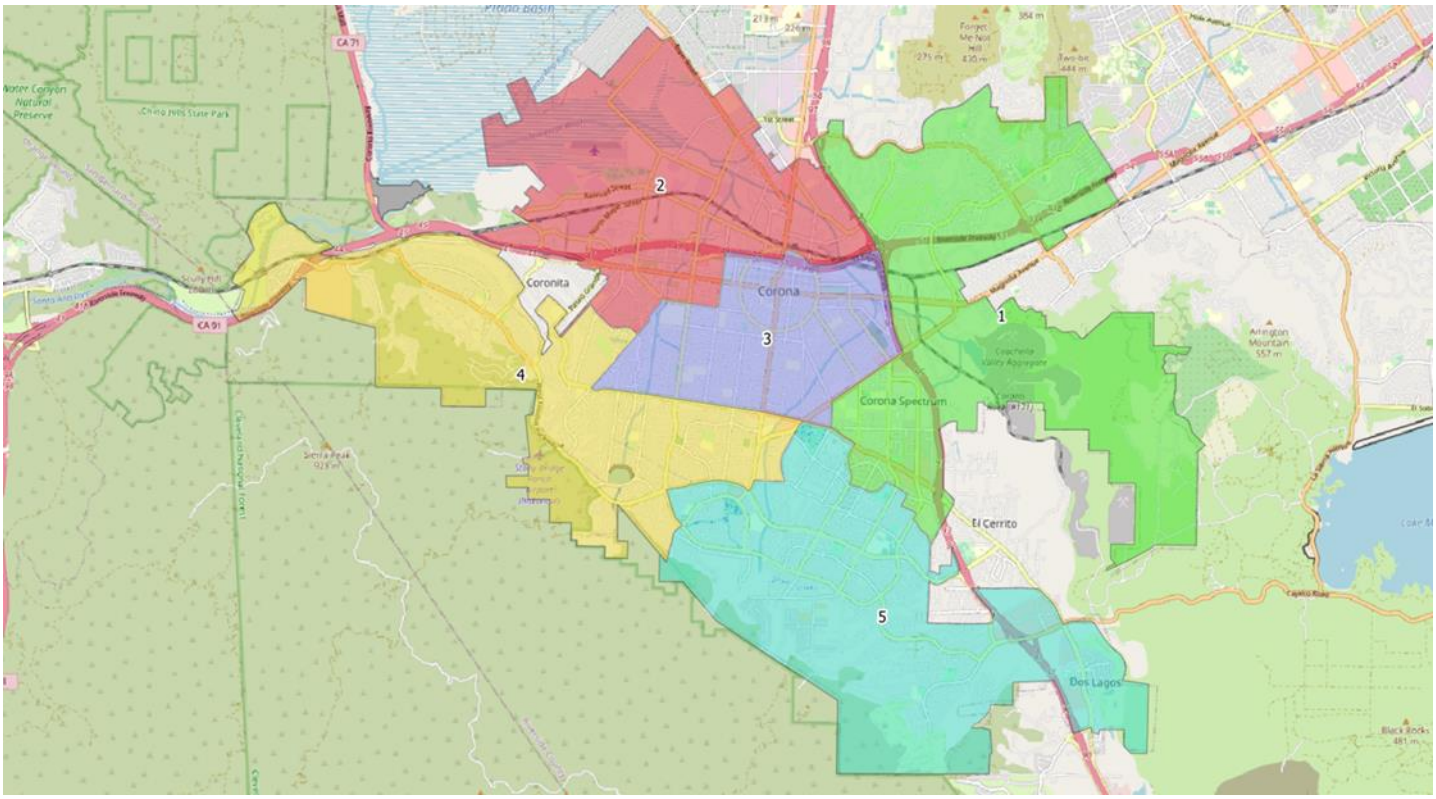
District	Total Population	Raw Population	% Population	Latino	CVAP19 Total	CVAP19 NL White	CVAP19 NL Black	CVAP Hispanic	CVAP19 Not Hispanic	CVAP19 NL AIAN	CVAP19 NL ASIAN	CVAP19 NL Hawaiian	CVAP19 NL Other
1	30,957	-579	-1.84%	10,824	24,231	11,336	1,136	7,586	16,658	58	3,400	232	145
2	32,403	867	2.75%	19,696	19,710	6,578	1,302	9,999	9,712	104	1,156	67	76
3	30,850	-686	-2.17%	21,166	19,034	7,269	472	10,293	8,757	17	859	15	29
4	31,613	77	0.24%	12,835	22,082	8,647	1,924	7,565	14,502	83	3,282	127	73
5	31,856	320	1.02%	8,878	24,229	12,266	1,696	5,614	18,579	31	3,947	91	142
Total	157,679												
Ideal	31,536	Deviation	4.92%										

Map Option 3 with Demographic Data



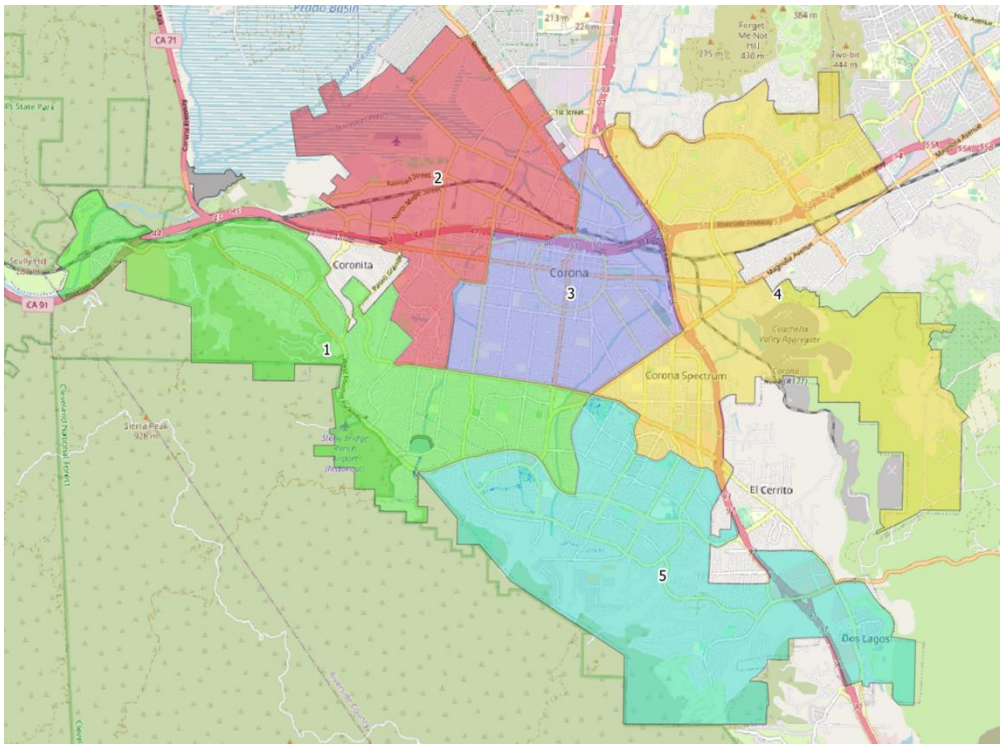
District	Total Population	Raw Population	% Population	Latino	CVAP19 Total	CVAP19 NL White	CVAP19 NL Black	CVAP Hispanic	CVAP19 Not Hispanic	CVAP19 NL AIAN	CVAP19 NL ASIAN	CVAP19 NL Hawaiian	CVAP19 NL Other
1	32,174	638	2.02%	13,342	22,819	9,193	2,038	7,621	15,205	84	3,316	134	82
2	31,079	-457	-1.45%	18,624	18,958	6,543	1,242	9,349	9,594	119	1,129	71	57
3	31,762	226	0.72%	21,757	19,245	7,205	521	10,509	8,758	27	850	13	52
4	31,270	-266	-0.84%	10,778	24,541	11,395	1,148	7,565	16,984	33	3,603	229	170
5	31,394	-142	-0.45%	8,898	23,723	11,760	1,581	6,013	17,667	30	3,746	85	104
Total	157,679												
Ideal	31,536	Deviation	3.47%										

Map Option 4 with Demographic Data



District	Total Population	Raw Population	% Population	Latino	CVAP19 Total	CVAP19 NL White	CVAP19 NL Black	CVAP Hispanic	CVAP19 Not Hispanic	CVAP19 NL AIAN	CVAP19 NL ASIAN	CVAP19 NL Hawaiian	CVAP19 NL Other
1	31,727	191	0.61%	12,852	22,324	8,698	1,956	7,613	14,679	83	3,350	132	73
2	30,740	-796	-2.52%	19,769	17,687	5,967	1,058	9,173	8,511	122	874	69	84
3	31,401	-135	-0.43%	20,374	20,138	7,584	613	10,724	9,426	17	1,008	13	23
4	32,435	899	2.85%	11,515	25,382	11,759	1,242	7,832	17,549	40	3,711	233	176
5	31,376	-160	-0.51%	8,889	23,755	12,088	1,661	5,715	18,043	31	3,701	85	109
Total	157,679												
Ideal	31,536	Deviation	5.37%										

Map Option 5 with Demographic Data



District	Total Population	Raw Population	% Population	Latino	CVAP19 Total	CVAP19 NL White	CVAP19 NL Black	CVAP Hispanic	CVAP19 Not Hispanic	CVAP19 NL AIAN	CVAP19 NL ASIAN	CVAP19 NL Hawaiian	CVAP19 NL Other
1	30,957	-579	-1.84%	10,824	24,231	11,336	1,136	7,586	16,658	58	3,400	232	145
2	32,368	832	2.64%	19,662	19,693	6,578	1,302	9,981	9,712	104	1,156	67	76
3	30,885	-651	-2.06%	21,200	19,051	7,269	472	10,311	8,757	17	859	15	29
4	31,613	77	0.24%	12,835	22,082	8,647	1,924	7,565	14,502	83	3,282	127	73
5	31,856	320	1.02%	8,878	24,229	12,266	1,696	5,614	18,579	31	3,947	91	142
Total	157,679												
Ideal	31,536	Deviation	4.70%										