



# 2021 DALLAS CITY REDISTRICTING

City of Dallas  
2021 Redistricting Commission  
Maps Submittal Update  
March 7, 2022

## MAPS MOVED FORWARD BY COMMISSION FOR FURTHER CONSIDERATION

Map Number	Submitter	Presentation/Moved Forward dates
<a href="#">COD-006</a>	Bill Betzen	Presented on 1/24/2022
<a href="#">COD-008</a>	Bill Betzen	Presented on 2/7/2022
<a href="#">COD-009</a>	James McDowell	Presented on 2/7/2022
<a href="#">COD-010</a>	Jeff Kitner	Presented on 2/15/2022
<a href="#">COD-011</a>	Omar Jimenez	Presented Virtually on 2/15/2022
<a href="#">COD-013</a>	Bill Betzen	Presented on 2/28/22
<a href="#">COD-014</a>	Jay McDowell	Presented on 2/28/2022

## MAPS MEETING REDISTRICTING CRITERIA

Map Number	Submitter	Presentation
<a href="#">COD-005</a>	Desi Tanner	Presenter Declined to present
<a href="#">COD-015</a> **	Bill Betzen	Will Present on 3/7/2022
<a href="#">COD-016</a> **	Sophie/Jeff Kitner	Will Present on 3/7/2022

**\*\*Map Analysis for COD-015 and COD-016 is attached along with Current Districts Analysis**

## OTHER SUBMITTED MAPS

Map Number	Submitter	Missing Criteria
COD-001	Omar Jimenez	Unassigned Units
COD-002	Bill Betzen	Unassigned Units /Needed Edits
COD-003	Bill Betzen	Unassigned Units /Needed Edits
COD-004	Desi Tanner	Unassigned Units
COD-007	Bill Betzen	Unassigned Units /Needed Edits
COD-012	Bill Betzen	Unassigned Units /Needed Edits



## City of Dallas 2021-22 Redistricting

### Submitted Map Analysis

**Plan Summary** – Plan ID: COD-015-Betzen (Submitter: Bill Betzen)

**Date Submitted:** - 2-16-22

**Current Status:** Meets the City of Dallas Redistricting Criteria

#### REVIEW CRITERIA FOR PLAN ACCEPTANCE

**1. Maximum Deviation Less than 10%:** Population Difference between most populated and least populated district divided by ideal population is less than 10%

**Plan meets Criteria**

**Plan does not meet Criteria**

Plan Max Deviation – 8.97%

**2. Contiguity:** All districts should be geographically contiguous.

**Plan meets Criteria**

**Plan does not meet Criteria**

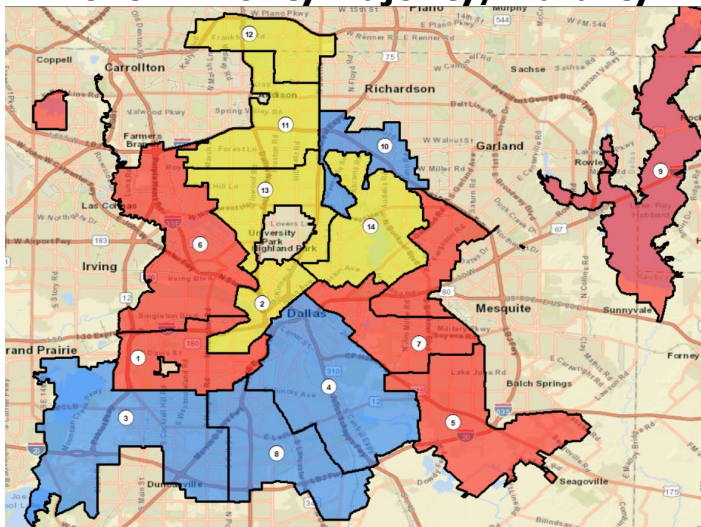
**3. Unassigned Units – None**

**Plan meets Criteria**

**Plan does not meet Criteria**

**4. Other Map Characteristics for further evaluation:**

**1. No. of Minority Majority/Plurality Districts: 9**



NH-Black – 4

(3, 4, 8, 10)

Hispanic – 5

(1, 5, 6, 7, 9)

(NH White – Yellow, Hispanic – Red; NH Black – Blue)

### Total Population by Race and Ethnicity

	Total Population	Deviation		Hispanic		NH-White		NH-Black		NH-Asian		NH-Other	
		#	%	#	%	#	%	#	%	#	%	#	%
1	90,379	-2,791.00	-3.00%	71,735	<b>79.37%</b>	9,746	10.78%	6,646	7.35%	678	0.75%	1,574	1.74%
2	92,754	-416.00	-0.45%	18,183	19.60%	53,651	57.84%	11,938	12.87%	5,101	5.50%	3,881	4.18%
3	91,014	-2,156.00	-2.31%	36,394	39.99%	7,824	8.60%	42,693	<b>46.91%</b>	1,722	1.89%	2,381	2.62%
4	90,016	-3,154.00	-3.39%	29,145	32.38%	9,162	10.18%	48,209	<b>53.56%</b>	1,120	1.24%	2,380	2.64%
5	90,011	-3,159.00	-3.39%	67,560	<b>75.06%</b>	7,347	8.16%	13,413	14.90%	264	0.29%	1,427	1.59%
6	90,515	-2,655.00	-2.85%	66,485	<b>73.45%</b>	7,944	8.78%	11,275	12.46%	3,137	3.47%	1,674	1.85%
7	91,420	-1,750.00	-1.88%	60,199	<b>65.85%</b>	8,732	9.55%	20,070	21.95%	682	0.75%	1,737	1.90%
8	89,993	-3,177.00	-3.41%	41,684	46.32%	3,284	3.65%	42,687	<b>47.43%</b>	447	0.50%	1,891	2.10%
9	90,179	-2,991.00	-3.21%	49,543	<b>54.94%</b>	16,214	17.98%	19,551	21.68%	2,538	2.81%	2,333	2.59%
10	94,805	1,635.00	1.75%	33,182	35.00%	14,134	14.91%	36,371	<b>38.36%</b>	7,871	8.30%	3,247	3.42%
11	98,321	5,151.00	5.53%	27,142	27.61%	48,757	49.59%	12,970	13.19%	5,551	5.65%	3,901	3.97%
12	98,347	5,177.00	5.56%	19,305	19.63%	44,267	45.01%	19,936	20.27%	9,918	10.08%	4,921	5.00%
13	98,272	5,102.00	5.48%	15,883	16.16%	64,355	65.49%	7,879	8.02%	6,042	6.15%	4,113	4.19%
14	98,353	5,183.00	5.56%	14,734	14.98%	70,976	72.16%	5,126	5.21%	2,749	2.80%	4,768	4.85%
	1,304,379		8.97%	551,174	42.26%	366,393	28.09%	298,764	22.90%	47,820	3.67%	40,228	3.08%

### Total Voting Age Population by Race and Ethnicity

	Total Voting Age Population	Hispanic		NH-White		NH-Black		NH-Asian		NH-Other	
		#	%	#	%	#	%	#	%	#	%
1	66,922	51,234	<b>76.56%</b>	8,765	13.10%	5,118	7.65%	585	0.87%	1,220	1.82%
2	85,839	15,525	18.09%	51,694	60.22%	10,316	12.02%	4,888	5.69%	3,416	3.98%
3	66,310	24,388	36.78%	6,922	10.44%	31,872	<b>48.07%</b>	1,438	2.17%	1,690	2.55%
4	67,490	19,029	28.20%	8,672	12.85%	37,010	<b>54.84%</b>	954	1.41%	1,825	2.70%
5	61,012	43,547	<b>71.37%</b>	6,126	10.04%	10,194	16.71%	193	0.32%	952	1.56%
6	65,925	46,295	<b>70.22%</b>	7,140	10.83%	8,566	12.99%	2,675	4.06%	1,249	1.89%
7	65,980	41,032	<b>62.19%</b>	7,816	11.85%	15,218	23.06%	622	0.94%	1,292	1.96%
8	64,652	27,089	41.90%	2,858	4.42%	33,037	<b>51.10%</b>	378	0.58%	1,290	2.00%
9	66,756	33,959	<b>50.87%</b>	14,320	21.45%	14,801	22.17%	1,975	2.96%	1,701	2.55%
10	70,270	22,409	31.89%	12,530	17.83%	27,333	<b>38.90%</b>	5,676	8.08%	2,322	3.30%
11	78,855	19,348	24.54%	41,501	52.63%	10,402	13.19%	4,778	6.06%	2,826	3.58%
12	79,342	14,187	17.88%	37,446	47.20%	15,526	19.57%	8,640	10.89%	3,543	4.47%
13	83,796	12,558	14.99%	56,152	67.01%	6,829	8.15%	5,241	6.25%	3,016	3.60%
14	76,556	10,362	13.54%	56,825	74.23%	4,035	5.27%	2,148	2.81%	3,186	4.16%
	999,705	380,962	38.11%	318,767	31.89%	230,257	23.03%	40,191	4.02%	29,528	2.95%

The Majority/Plurality District percentages are in bold

**2. No. of Neighborhoods splits - 50 out of 443 Neighborhood Associations**

**3. Compactness analysis for each district:**

District	Area:	Perimeter:	Reock	Polsby-Popper	Convex Hull Ratio:	Schwartzberg
District 1	19.55	32.32	0.35	0.24	0.77	0.48
District 2	10.93	19.63	0.27	0.36	0.77	0.60
District 3	46.74	53.64	0.35	0.20	0.67	0.45
District 4	41.23	32.54	0.18	0.49	0.56	0.70
District 5	32.40	42.47	0.26	0.23	0.63	0.48
District 6	41.04	68.86	0.17	0.11	0.38	0.33
District 7	18.20	26.14	0.24	0.33	0.72	0.58
District 8	27.66	32.05	0.29	0.34	0.71	0.58
District 9	53.82	118.69	0.13	0.05	0.32	0.22
District 10	12.05	33.32	0.26	0.14	0.55	0.37
District 11	20.65	29.12	0.32	0.31	0.66	0.55
District 12	14.12	20.47	0.29	0.42	0.75	0.65
District 13	20.21	36.60	0.27	0.19	0.59	0.44
District 14	24.74	33.56	0.35	0.28	0.74	0.53
<b>Average</b>	<b>27.38</b>	<b>41.39</b>	<b>0.27</b>	<b>0.26</b>	<b>0.63</b>	<b>0.50</b>





City of Dallas

# 2021/22 City of Dallas Redistricting Plan Submission - COD-015-Betzen on 2-16-22

## Map Meets the Redistricting Criteria

General Information	
Plan-ID	COD-015-Betzen
Submitted By	Bill Betzen
Submitted On	2/16/2022
Status	Meets Criteria
Deviation, Area and Perimeter	
Maximum Deviation	8.97%
Average Area	27.38
Average Perimeter	41.39
Average Compactness Scores	
Average Reock Score	0.27
Average Polsby-Popper Score	0.26
Average Convex Hull Score	0.63
Average Schwartzberg Score	0.50
Minority Majority Districts	
Number of Minority/Plurality Districts	9
Number of Neighborhood splits	50

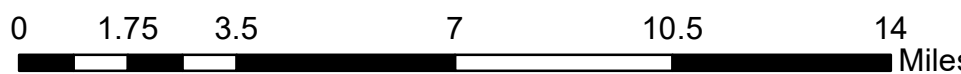
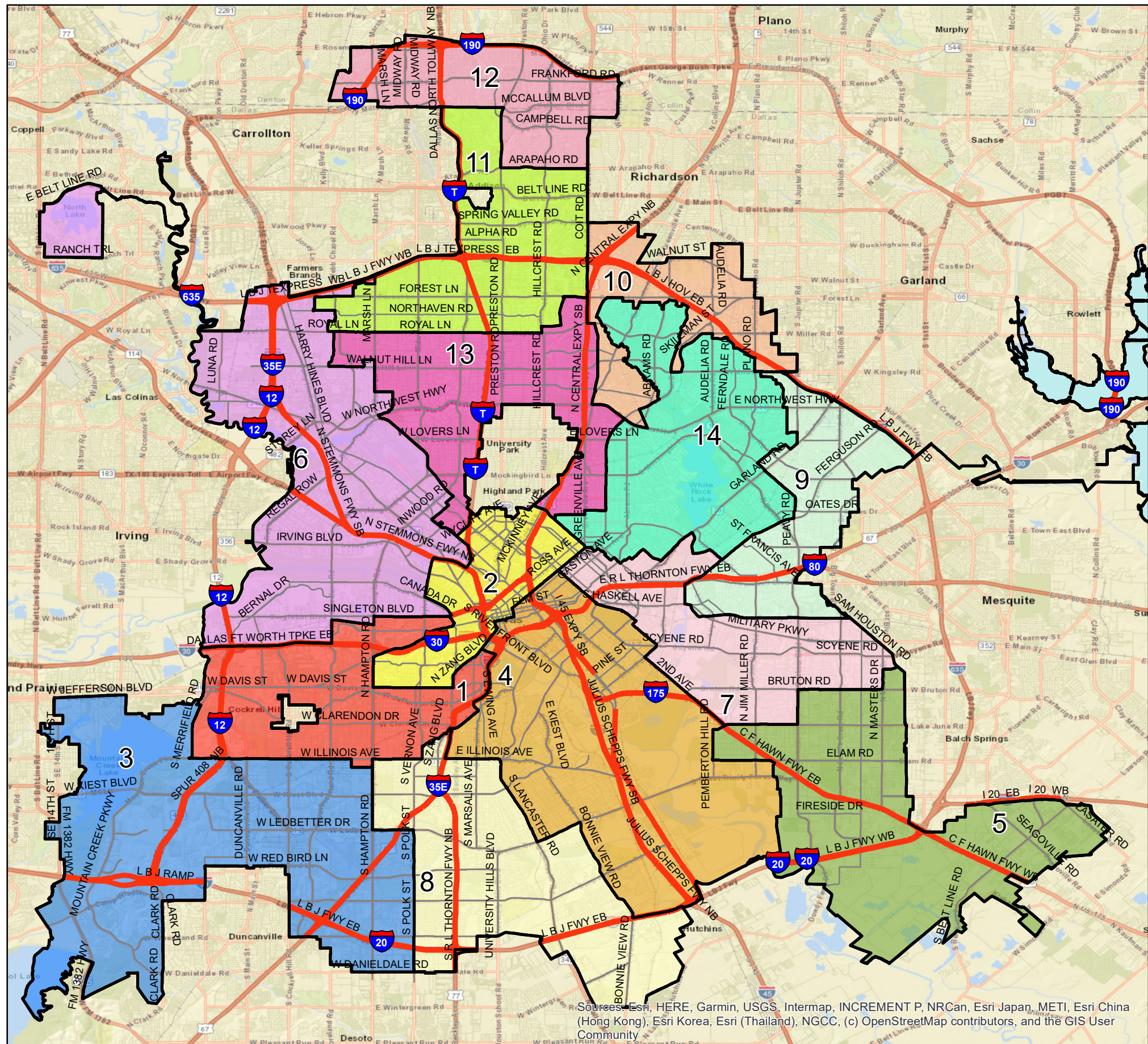
**Highways**

**Districts**

<span style="color: red;">█</span> 1	<span style="color: yellow;">█</span> 8
<span style="color: orange;">█</span> 2	<span style="color: lightgreen;">█</span> 9
<span style="color: blue;">█</span> 3	<span style="color: lightorange;">█</span> 10
<span style="color: lightblue;">█</span> 4	<span style="color: lightyellow;">█</span> 11
<span style="color: green;">█</span> 5	<span style="color: pink;">█</span> 12
<span style="color: purple;">█</span> 6	<span style="color: magenta;">█</span> 13
<span style="color: lightpurple;">█</span> 7	<span style="color: cyan;">█</span> 14

District	Total Population		Deviation		Hispanic		NH-White		NH-Black		NH-Asian		NH-Other	
	#	%	#	%	#	%	#	%	#	%	#	%	#	%
1	90,379	-2,791.00	-3.00%	71,735	79.37%	9,746	10.78%	6,646	7.35%	678	0.75%	1,574	1.74%	
2	92,754	-416.00	-0.45%	18,183	19.60%	53,651	57.84%	11,938	12.87%	5,101	5.50%	3,881	4.18%	
3	91,014	-2,156.00	-2.31%	36,394	39.99%	7,824	8.60%	42,693	46.91%	1,722	1.89%	2,381	2.62%	
4	90,016	-3,154.00	-3.39%	29,145	32.38%	9,162	10.18%	48,209	53.56%	1,120	1.24%	2,380	2.64%	
5	90,011	-3,159.00	-3.39%	67,560	75.06%	7,347	8.16%	13,413	14.90%	264	0.29%	1,427	1.59%	
6	90,515	-2,655.00	-2.85%	66,485	73.45%	7,944	8.78%	11,275	12.46%	3,137	3.47%	1,674	1.85%	
7	91,420	-1,750.00	-1.88%	60,199	65.85%	8,732	9.55%	20,070	21.95%	682	0.75%	1,737	1.90%	
8	89,993	-3,177.00	-3.41%	41,684	46.32%	3,284	3.65%	42,687	47.43%	447	0.50%	1,891	2.10%	
9	90,179	-2,991.00	-3.21%	49,543	54.94%	16,214	17.98%	19,551	21.68%	2,538	2.81%	2,333	2.59%	
10	94,805	1,635.00	1.75%	33,182	35.00%	14,134	14.91%	36,371	38.36%	7,871	8.30%	3,247	3.42%	
11	98,321	5,151.00	5.53%	27,142	27.61%	48,757	49.59%	12,970	13.19%	5,551	5.65%	3,901	3.97%	
12	98,347	5,177.00	5.56%	19,305	19.63%	44,267	45.01%	19,936	20.27%	9,918	10.08%	4,921	5.00%	
13	98,272	5,102.00	5.48%	15,883	16.16%	64,355	65.49%	7,879	8.02%	6,042	6.15%	4,113	4.19%	
14	98,353	5,183.00	5.56%	14,734	14.98%	70,976	72.16%	5,126	5.21%	2,749	2.80%	4,768	4.85%	
<b>Total</b>	<b>1,304,379</b>		<b>8.97%</b>	<b>551,174</b>	<b>42.26%</b>	<b>366,393</b>	<b>28.09%</b>	<b>298,764</b>	<b>22.90%</b>	<b>47,820</b>	<b>3.67%</b>	<b>40,228</b>	<b>3.08%</b>	

District	Total Voting Age Population		Hispanic		NH-White		NH-Black		NH-Asian		NH-Other	
	#	%	#	%	#	%	#	%	#	%	#	%
1	66,922	51,234	76.56%	8,765	13.10%	5,118	7.65%	585	0.87%	1,220	1.82%	
2	85,839	15,525	18.09%	51,694	60.22%	10,316	12.02%	4,888	5.69%	3,416	3.98%	
3	66,310	24,388	36.78%	6,922	10.44%	31,872	48.07%	1,438	2.17%	1,690	2.55%	
4	67,490	19,029	28.20%	8,672	12.85%	37,010	54.84%	954	1.41%	1,825	2.70%	
5	61,012	43,547	71.37%	6,126	10.04%	10,194	16.71%	193	0.32%	952	1.56%	
6	65,925	46,295	70.22%	7,140	10.83%	8,566	12.99%	2,675	4.06%	1,249	1.89%	
7	65,980	41,032	62.19%	7,816	11.85%	15,218	23.06%	622	0.94%	1,292	1.96%	
8	64,652	27,089	41.90%	2,858	4.42%	33,037	51.10%	378	0.58%	1,290	2.00%	
9	66,756	33,959	50.87%	14,320	21.45%	14,801	22.17%	1,975	2.96%	1,701	2.55%	
10	70,270	22,409	31.89%	12,530	17.83%	27,333	38.90%	5,676	8.08%	2,322	3.30%	
11	78,855	19,348	24.54%	41,501	52.63%	10,402	13.19%	4,778	6.06%	2,826	3.58%	
12	79,342	14,187	17.88%	37,446	47.20%	15,526	19.57%	8,640	10.89%	3,543	4.47%	
13	83,796	12,558	14.99%	56,152	67.01%	6,829	8.15%	5,241	6.25%	3,016	3.60%	
14	76,556	10,362	13.54%	56,825	74.23%	4,035	5.27%	2,148	2.81%	3,186	4.16%	
<b>Total</b>	<b>999,705</b>	<b>380,962</b>	<b>38.11%</b>	<b>318,767</b>	<b>31.89%</b>	<b>230,257</b>	<b>23.03%</b>	<b>40,191</b>	<b>4.02%</b>	<b>29,528</b>	<b>2.95%</b>	



Demographic Data Source: 2020 - PL94-171 Data from Bureau of Census; Geography: 2020 Census Blocks from the Bureau of Census; Districts: As Drawn by the Plan Submitter







## City of Dallas 2021-22 Redistricting

### Submitted Map Analysis

**Plan Summary** – Plan ID: COD-016-Sophieik (Submitter: Sophie Kitner)

**Date Submitted:** - 2-17-22

**Current Status:** Meets the City of Dallas Redistricting Criteria

#### REVIEW CRITERIA FOR PLAN ACCEPTANCE

**1. Maximum Deviation Less than 10%:** Population Difference between most populated and least populated district divided by ideal population is less than 10%

**Plan meets Criteria**

**Plan does not meet Criteria**

Plan Max Deviation – 4.06%

**2. Contiguity:** All districts should be geographically contiguous.

**Plan meets Criteria**

**Plan does not meet Criteria**

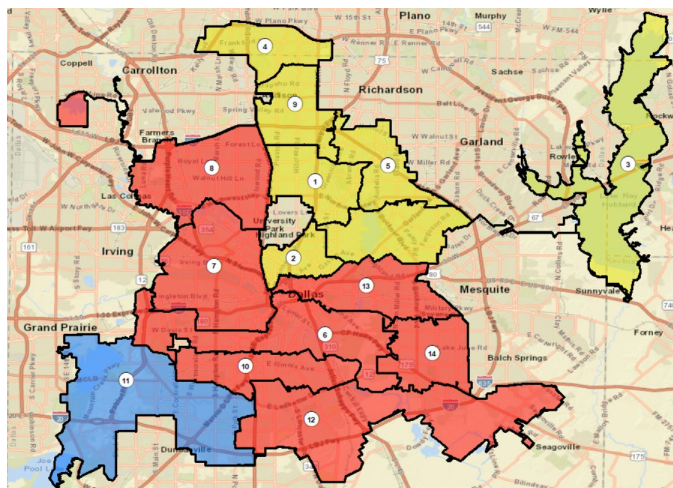
**3. Unassigned Units – None**

**Plan meets Criteria**

**Plan does not meet Criteria**

**4. Other Map Characteristics for further evaluation:**

**1. No. of Minority Majority/Plurality Districts: 8**



NH-Black – 1 (11)

Hispanic – 7

(6, 7, 8, 10, 12, 13, 14)

(NH White – Yellow, Hispanic – Red; NH Black – Blue)

### Total Population by Race and Ethnicity

	Total Population	Deviation		Hispanic		NH-White		NH-Black		NH-Asian		NH-Other	
		#	%	#	%	#	%	#	%	#	%	#	%
1	92,642	-528.00	-0.57%	20,888	22.55%	47,330	51.09%	13,176	14.22%	7,637	8.24%	3,611	3.90%
2	93,772	602.00	0.65%	17,149	18.29%	58,829	62.74%	8,489	9.05%	5,022	5.36%	4,283	4.57%
3	92,299	-871.00	-0.93%	36,979	40.06%	39,878	43.21%	9,842	10.66%	2,211	2.40%	3,389	3.67%
4	93,877	707.00	0.76%	18,808	20.03%	40,049	42.66%	20,427	21.76%	9,922	10.57%	4,671	4.98%
5	92,337	-833.00	-0.89%	20,945	22.68%	31,384	33.99%	30,531	33.06%	5,894	6.38%	3,583	3.88%
6	91,083	-2,087.00	-2.24%	53,021	<b>58.21%</b>	11,209	12.31%	24,040	26.39%	839	0.92%	1,974	2.17%
7	92,530	-640.00	-0.69%	48,509	<b>52.43%</b>	20,534	22.19%	17,114	18.50%	3,797	4.10%	2,576	2.78%
8	94,866	1,696.00	1.82%	47,684	<b>50.26%</b>	36,644	38.63%	4,773	5.03%	3,151	3.32%	2,614	2.76%
9	94,226	1,056.00	1.13%	32,363	34.35%	38,999	41.39%	14,682	15.58%	4,611	4.89%	3,571	3.79%
10	92,572	-598.00	-0.64%	58,064	<b>62.72%</b>	4,373	4.72%	27,779	30.01%	546	0.59%	1,810	1.96%
11	94,509	1,339.00	1.44%	37,681	39.87%	8,213	8.69%	44,351	<b>46.93%</b>	1,776	1.88%	2,488	2.63%
12	92,522	-648.00	-0.70%	43,929	<b>47.48%</b>	5,874	6.35%	40,566	43.84%	279	0.30%	1,874	2.03%
13	93,992	822.00	0.88%	48,311	<b>51.40%</b>	18,742	19.94%	22,474	23.91%	1,927	2.05%	2,538	2.70%
14	93,152	-18.00	-0.02%	66,843	<b>71.76%</b>	4,335	4.65%	20,520	22.03%	208	0.22%	1,246	1.34%
	1,304,379	4.06%		551,174	42.26%	366,393	28.09%	298,764	22.90%	47,820	3.67%	40,228	3.08%

### Total Voting Age Population by Race and Ethnicity

	Total Voting Age Population	Hispanic		NH-White		NH-Black		NH-Asian		NH-Other	
		#	%	#	%	#	%	#	%	#	%
1	75,823	15,205	20.05%	41,386	54.58%	10,650	14.05%	5,933	7.82%	2,649	3.49%
2	85,246	14,339	16.82%	55,596	65.22%	6,910	8.11%	4,720	5.54%	3,681	4.32%
3	69,316	25,426	36.68%	32,612	47.05%	7,225	10.42%	1,806	2.61%	2,247	3.24%
4	77,219	14,019	18.15%	35,004	45.33%	16,015	20.74%	8,705	11.27%	3,476	4.50%
5	68,614	14,235	20.75%	24,933	36.34%	22,689	33.07%	4,316	6.29%	2,441	3.56%
6	68,527	37,187	<b>54.27%</b>	10,320	15.06%	18,723	27.32%	768	1.12%	1,529	2.23%
7	74,413	35,572	<b>47.80%</b>	19,166	25.76%	14,153	19.02%	3,439	4.62%	2,083	2.80%
8	71,064	32,954	<b>46.37%</b>	29,953	42.15%	3,970	5.59%	2,445	3.44%	1,742	2.45%
9	73,811	22,414	30.37%	33,088	44.83%	11,695	15.84%	4,037	5.47%	2,577	3.49%
10	65,967	39,278	<b>59.54%</b>	3,814	5.78%	21,140	32.05%	435	0.66%	1,300	1.97%
11	69,150	25,328	36.63%	7,279	10.53%	33,312	<b>48.17%</b>	1,489	2.15%	1,742	2.52%
12	64,632	27,209	42.10%	4,816	7.45%	31,137	<b>48.18%</b>	202	0.31%	1,268	1.96%
13	71,845	33,601	<b>46.77%</b>	17,020	23.69%	17,526	24.39%	1,733	2.41%	1,965	2.74%
14	64,078	44,195	<b>68.97%</b>	3,780	5.90%	15,112	23.58%	163	0.25%	828	1.29%
	999,705	380,962	38.11%	318,767	31.89%	230,257	23.03%	40,191	4.02%	29,528	2.95%

The Majority/Plurality District percentages are in bold

**2. No. of Neighborhoods splits - 69 out of 443 Neighborhood Associations**

**3. Compactness analysis for each district:**

District	Area:	Perimeter:	Reock	Polsby-Popper	Convex Hull Ratio:	Schwartzberg
District 1	15.67	22.34	0.38	0.39	0.775	0.63
District 2	8.51	17.61	0.31	0.34	0.745	0.59
District 3	58.51	118.60	0.12	0.05	0.342	0.23
District 4	13.72	19.80	0.28	0.44	0.768	0.66
District 5	15.42	31.29	0.25	0.20	0.663	0.44
District 6	33.90	61.63	0.19	0.11	0.527	0.33
District 7	33.19	29.49	0.41	0.48	0.893	0.69
District 8	32.97	55.38	0.20	0.14	0.493	0.37
District 9	15.57	23.15	0.37	0.37	0.807	0.60
District 10	17.72	31.01	0.22	0.23	0.761	0.48
District 11	49.57	58.34	0.33	0.18	0.666	0.43
District 12	51.58	63.45	0.21	0.16	0.653	0.40
District 13	20.57	32.54	0.23	0.24	0.752	0.49
District 14	16.45	27.90	0.46	0.27	0.814	0.52
<b>Average</b>	<b>27.38</b>	<b>42.32</b>	<b>0.28</b>	<b>0.26</b>	<b>0.69</b>	<b>0.49</b>





# 2021/22 City of Dallas Redistricting Plan Submission - COD-016-SophieK on 2-17-22

## Map Meets the Redistricting Criteria

General Information	
Plan-ID	COD-016-SophieK
Submitted By	Sophie Kitner
Submitted On	2/17/2022
Status	Meets Criteria
Deviation, Area and Perimeter	
Maximum Deviation	4.06%
Average Area	27.38
Average Perimeter	42.32
Average Compactness Scores	
Average Reock Score	0.28
Average Polsby-Popper Score	0.26
Average Convex Hull Score	0.69
Average Schwartzberg Score	0.49
Minority Majority Districts	
Number of Minority/Plurality Districts	8 (1 NH-Black, 7 Hisp)
Number of Neighborhood splits	69

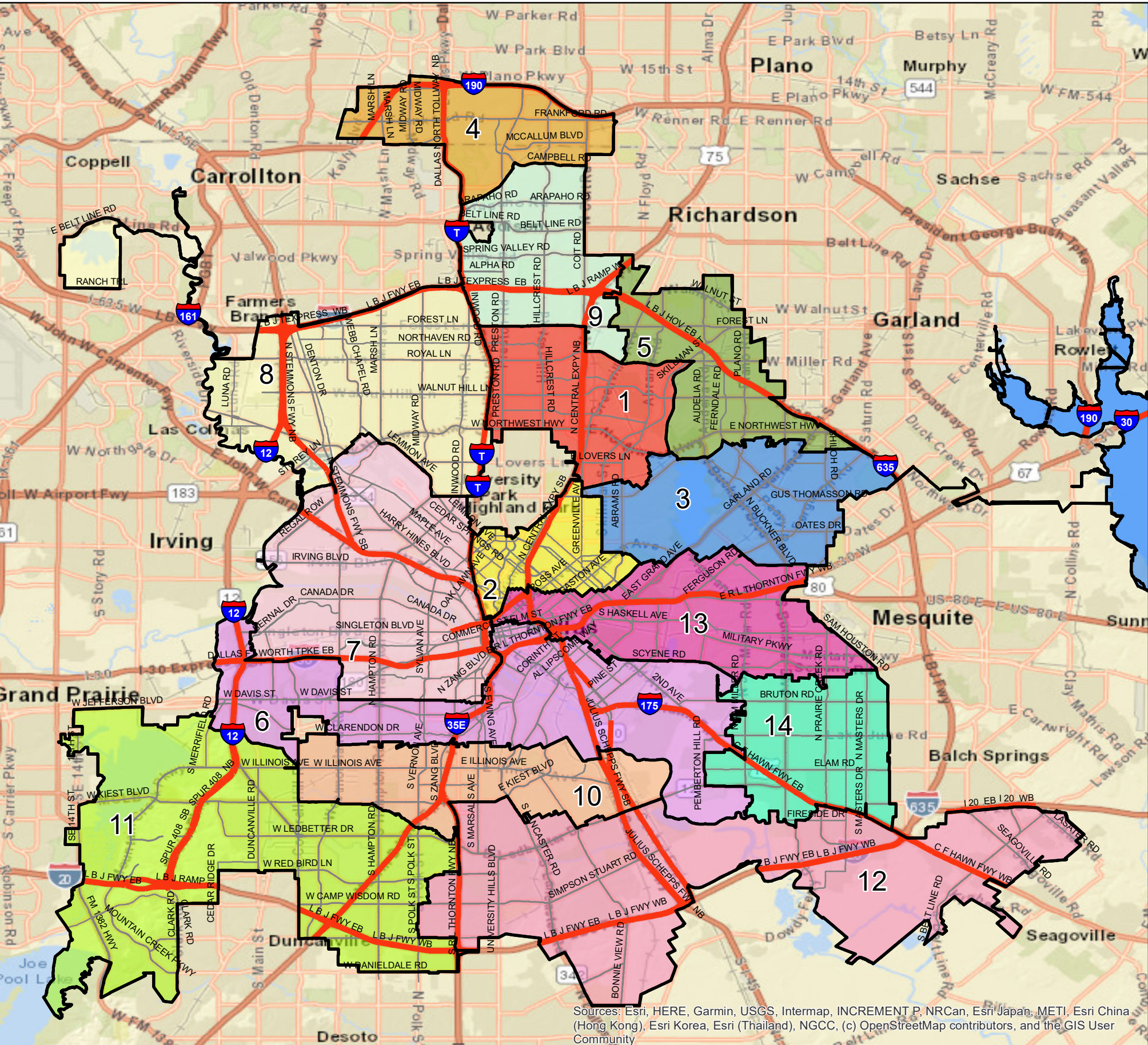
**Highways**

**Districts**

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10
- 11
- 12
- 13
- 14

	Total Population		Deviation		Hispanic		NH-White		NH-Black		NH-Asian		NH-Other	
	#	%	#	%	#	%	#	%	#	%	#	%	#	%
1	92,642	-528.00	-0.57%	20,888	22.55%	47,330	51.09%	13,176	14.22%	7,637	8.24%	3,611	3.90%	
2	93,772	602.00	0.65%	17,149	18.29%	58,829	62.74%	8,489	9.05%	5,022	5.36%	4,283	4.57%	
3	92,299	-871.00	-0.93%	36,979	40.06%	39,878	43.21%	9,842	10.66%	2,211	2.40%	3,389	3.67%	
4	93,877	707.00	0.76%	18,808	20.03%	40,049	42.66%	20,427	21.76%	9,922	10.57%	4,671	4.98%	
5	92,337	-833.00	-0.89%	20,945	22.68%	31,384	33.99%	30,531	33.06%	5,894	6.38%	3,583	3.88%	
6	91,083	-2,087.00	-2.24%	53,021	58.21%	11,209	12.31%	24,040	26.39%	839	0.92%	1,974	2.17%	
7	92,530	-640.00	-0.69%	48,509	52.43%	20,534	22.19%	17,114	18.50%	3,797	4.10%	2,576	2.78%	
8	94,866	1,696.00	1.82%	47,684	50.26%	36,644	38.63%	4,773	5.03%	3,151	3.32%	2,614	2.76%	
9	94,226	1,056.00	1.13%	32,363	34.35%	38,999	41.39%	14,682	15.58%	4,611	4.89%	3,571	3.79%	
10	92,572	-598.00	-0.64%	58,064	62.72%	4,373	4.72%	27,779	30.01%	546	0.59%	1,810	1.96%	
11	94,509	1,339.00	1.44%	37,681	39.87%	8,213	8.69%	44,351	46.93%	1,776	1.88%	2,488	2.63%	
12	92,522	-648.00	-0.70%	43,929	47.48%	5,874	6.35%	40,566	43.84%	279	0.30%	1,874	2.03%	
13	93,992	822.00	0.88%	48,311	51.40%	18,742	19.94%	22,474	23.91%	1,927	2.05%	2,538	2.70%	
14	93,152	-18.00	-0.02%	66,843	71.76%	4,335	4.65%	20,520	22.03%	208	0.22%	1,246	1.34%	
Total		1,304,379	4.06%	551,174	42.26%	366,393	28.09%	298,764	22.90%	47,820	3.67%	40,228	3.08%	

	Total Voting Age Population		Hispanic		NH-White		NH-Black		NH-Asian		NH-Other	
	#	%	#	%	#	%	#	%	#	%	#	%
1	75,823	15,205	20.05%	41,386	54.58%	10,650	14.05%	5,933	7.82%	2,649	3.49%	
2	85,246	14,339	16.82%	55,596	65.22%	6,910	8.11%	4,720	5.54%	3,681	4.32%	
3	69,316	25,426	36.68%	32,612	47.05%	7,225	10.42%	1,806	2.61%	2,247	3.24%	
4	77,219	14,019	18.15%	35,004	45.33%	16,015	20.74%	8,705	11.27%	3,476	4.50%	
5	68,614	14,235	20.75%	24,933	36.34%	22,689	33.07%	4,316	6.29%	2,441	3.56%	
6	68,527	37,187	54.27%	10,320	15.06%	18,723	27.32%	768	1.12%	1,529	2.23%	
7	74,413	35,572	47.80%	19,166	25.76%	14,153	19.02%	3,439	4.62%	2,083	2.80%	
8	71,064	32,954	46.37%	29,953	42.15%	3,970	5.59%	2,445	3.44%	1,742	2.45%	
9	73,811	22,414	30.37%	33,088	44.83%	11,695	15.84%	4,037	5.47%	2,577	3.49%	
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Total		999,705	380,962	38.11%	318,767	31.89%	230,257	23.03%	40,191	4.02%	29,528	2.95%



Sources: Esri, HERE, Garmin, USGS, Intermap, INCREMENT P, NRCan, Esri Japan, METI, Esri China (Hong Kong), Esri Korea, Esri (Thailand), NGCC, (c) OpenStreetMap contributors, and the GIS User Community

