



2021 DALLAS CITY REDISTRICTING

City of Dallas
2021 Redistricting Commission
Maps Submittal Update
March 21, 2022

MAPS MOVED FORWARD BY COMMISSION FOR FURTHER CONSIDERATION

Map Number	Submitter	Presentation/Moved Forward dates
COD-006	Bill Betzen	Presented on 1/24/2022
COD-008	Bill Betzen	Presented on 2/7/2022
COD-009	James McDowell	Presented on 2/7/2022
COD-010	Jeff Kitner	Presented on 2/15/2022
COD-011	Omar Jimenez	Presented Virtually on 2/15/2022
COD-013	Bill Betzen	Presented on 2/28/22
COD-014	Jay McDowell	Presented on 2/28/2022
COD-015	Bill Betzen	Presented on 3/7/2022
COD-016	Sophie/Jeff Kitner	Presented on 3/7/2022

MAPS MEETING REDISTRICTING CRITERIA

Map Number	Submitter	Presentation
COD-005	Desi Tanner	Presenter Declined to Present
COD-017 **	Commissioners Bryant, Stimson & Lopez	Presenting on 3/21/2022
COD-018 **	Bill Betzen	Presenting on 3/21/2022
COD-019 **	Bill Betzen	Presenting on 3/21/2022

****Map Analysis for COD-017 COD-018 and COD-019 is attached**

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
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City of Dallas 2021-22 Redistricting

Submitted Map Analysis

Plan Summary – Plan ID: COD-017-RB-BS-RL (Submitter: Commissioners Randall Bryant, Bob Stimson, Roy Lopez)

Date Submitted: 3-5-22

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 – 9.95%

2. Contiguity: All districts should be geographically contiguous.

Plan meets Criteria

Plan does not meet Criteria

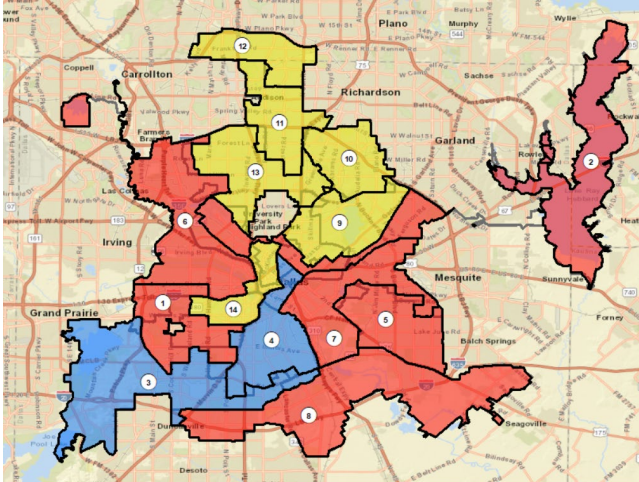
3. Unassigned Units – None

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 – 2(3, 4)

Hispanic – 6
(1, 2, 5, 6, 7, 8)

(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	88,775	-4,395.00	-4.72%	73,206	82.46%	6,023	6.78%	7,776	8.76%	575	0.65%	1,195	1.35%
2	97,417	4,247.00	4.56%	48,164	49.44%	29,804	30.59%	11,466	11.77%	4,787	4.91%	3,196	3.28%
3	88,578	-4,592.00	-4.93%	34,488	38.94%	7,869	8.88%	42,381	47.85%	1,537	1.74%	2,303	2.60%
4	88,654	-4,516.00	-4.85%	37,044	41.78%	9,776	11.03%	38,126	43.01%	1,268	1.43%	2,440	2.75%
5	94,226	1,056.00	1.13%	73,824	78.35%	5,217	5.54%	13,730	14.57%	220	0.23%	1,235	1.31%
6	88,709	-4,461.00	-4.79%	61,230	69.02%	12,295	13.86%	11,115	12.53%	2,302	2.60%	1,767	1.99%
7	88,615	-4,555.00	-4.89%	39,599	44.69%	8,027	9.06%	38,110	43.01%	838	0.95%	2,041	2.30%
8	92,844	-326.00	-0.35%	42,883	46.19%	5,990	6.45%	41,757	44.98%	316	0.34%	1,898	2.04%
9	97,636	4,466.00	4.79%	21,509	22.03%	60,923	62.40%	7,452	7.63%	3,117	3.19%	4,635	4.75%
10	97,845	4,675.00	5.02%	20,249	20.69%	35,424	36.20%	32,327	33.04%	6,058	6.19%	3,787	3.87%
11	97,373	4,203.00	4.51%	31,506	32.36%	41,977	43.11%	14,771	15.17%	5,323	5.47%	3,796	3.90%
12	97,778	4,608.00	4.95%	19,235	19.67%	43,867	44.86%	19,919	20.37%	9,870	10.09%	4,887	5.00%
13	97,292	4,122.00	4.42%	21,429	22.03%	54,624	56.14%	9,978	10.26%	7,586	7.80%	3,675	3.78%
14	88,637	-4,533.00	-4.87%	26,808	30.24%	44,577	50.29%	9,856	11.12%	4,023	4.54%	3,373	3.81%
	1,304,379	9.95%		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	64,095	51,810	80.83%	5,311	8.29%	5,617	8.76%	477	0.74%	880	1.37%
2	79,175	35,188	44.44%	27,814	35.13%	9,293	11.74%	4,295	5.42%	2,585	3.26%
3	65,251	22,745	34.86%	6,951	10.65%	32,632	50.01%	1,281	1.96%	1,642	2.52%
4	66,312	24,394	36.79%	9,123	13.76%	29,852	45.02%	1,119	1.69%	1,824	2.75%
5	65,715	49,307	75.03%	4,638	7.06%	10,744	16.35%	178	0.27%	848	1.29%
6	65,424	42,543	65.03%	11,016	16.84%	8,645	13.21%	1,920	2.93%	1,300	1.99%
7	64,523	26,511	41.09%	7,035	10.90%	28,788	44.62%	715	1.11%	1,474	2.28%
8	62,886	26,437	42.04%	4,896	7.79%	30,042	47.77%	228	0.36%	1,283	2.04%
9	78,650	15,611	19.85%	51,201	65.10%	5,955	7.57%	2,627	3.34%	3,256	4.14%
10	72,947	13,757	18.86%	28,108	38.53%	24,024	32.93%	4,472	6.13%	2,586	3.55%
11	78,318	22,219	28.37%	36,666	46.82%	11,945	15.25%	4,668	5.96%	2,820	3.60%
12	78,893	14,143	17.93%	37,115	47.04%	15,513	19.66%	8,601	10.90%	3,521	4.46%
13	78,135	15,356	19.65%	46,176	59.10%	8,291	10.61%	5,745	7.35%	2,567	3.29%
14	79,381	20,941	26.38%	42,717	53.81%	8,916	11.23%	3,865	4.87%	2,942	3.71%
	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 - 41 out of 443 Neighborhood Associations

3. Compactness analysis for each district:

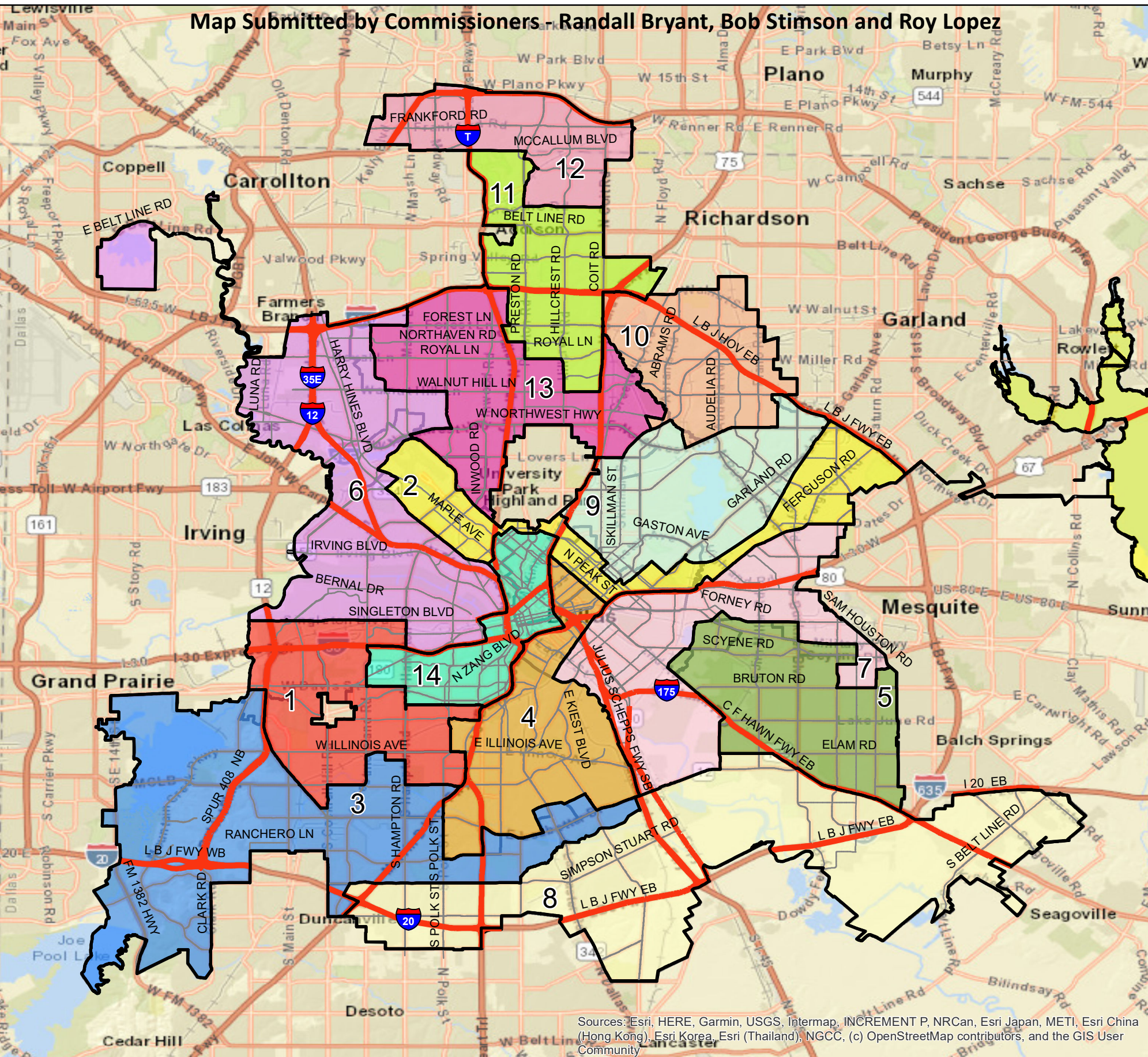
District	Area:	Perimeter:	Reock	Polsby-Popper	Convex Hull Ratio:	Schwartzberg
District 1	19.73	32.81	0.35	0.23	0.72	0.48
District 2	55.41	134.66	0.08	0.04	0.23	0.20
District 3	47.73	68.60	0.21	0.13	0.56	0.36
District 4	20.97	30.20	0.24	0.29	0.68	0.54
District 5	20.74	23.99	0.35	0.45	0.84	0.67
District 6	38.38	68.15	0.16	0.10	0.42	0.32
District 7	25.07	39.40	0.22	0.20	0.55	0.45
District 8	53.35	64.03	0.16	0.16	0.60	0.40
District 9	20.72	23.46	0.32	0.47	0.86	0.69
District 10	16.10	21.89	0.38	0.42	0.83	0.65
District 11	17.13	27.89	0.27	0.28	0.72	0.53
District 12	13.96	20.91	0.29	0.40	0.74	0.63
District 13	23.05	36.05	0.26	0.22	0.66	0.47
District 14	11.02	21.28	0.24	0.31	0.59	0.55
Average	27.38	43.81	0.25	0.27	0.64	0.50



City of Dallas

2021/22 City of Dallas Redistricting Plan Submission - COD-017-RB-BS-RL on 3-5-22

Map Meets the Redistricting Criteria



General Information	
Plan-ID	COD-017-RB-BS-RL
Submitted By	RB, BS, RL
Submitted On	3/5/2022
Status	Meets Criteria
Deviation, Area and Perimeter	
Maximum Deviation	9.95%
Average Area	27.38
Average Perimeter	43.81
Average Compactness Scores	
Average Reock Score	0.25
Average Polsby-Popper Score	0.27
Average Convex Hull Score	0.64
Average Schwartzberg Score	0.50
Minority Majority Districts	
Number of Minority/Plurality Districts	8 (2 NH-Black, 6 Hisp)
Number of Neighborhood splits	41

Highways

Districts

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

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	1,304,379		9.95%	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	
	#	%	#	%	#	%	#	%	#	%	#	%
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8	62,886	26,437	42.04%	4,896	7.79%	30,042	47.77%	228	0.36%	1,283	2.04%	
9	78,650	15,611	19.85%	51,201	65.10%	5,955	7.57%	2,627	3.34%	3,256	4.14%	
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11	78,318	22,219	28.37%	36,666	46.82%	11,945	15.25%	4,668	5.96%	2,820	3.60%	
12	78,893	14,143	17.93%	37,115	47.04%	15,513	19.66%	8,601	10.90%	3,521	4.46%	
13	78,135	15,356	19.65%	46,176	59.10%	8,291	10.61%	5,745	7.35%	2,567	3.29%	
14	79,381	20,941	26.38%	42,717	53.81%	8,916	11.23%	3,865	4.87%	2,942	3.71%	
	999,705	380,962	38.11%	318,767	31.89%	230,257	23.03%	40,191	4.02%	29,528	2.95%	





City of Dallas 2021-22 Redistricting

Submitted Map Analysis

Plan Summary – Plan ID: COD-018-Betzen (Submitter: Bill Betzen)

Date Submitted: 3-10-22

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

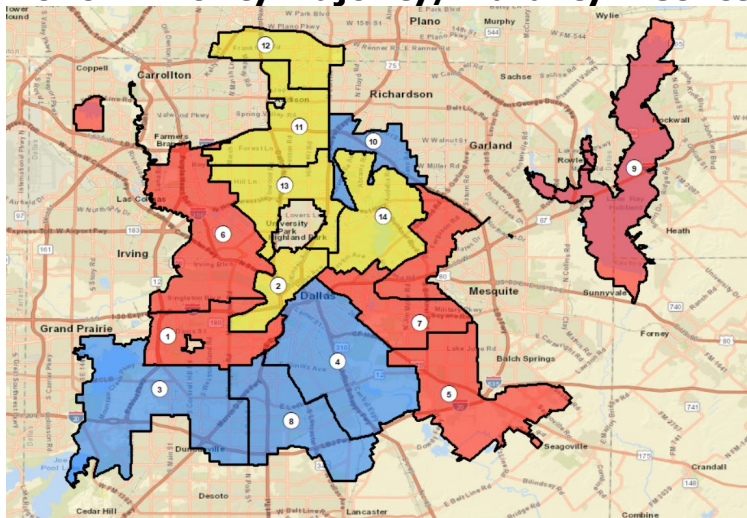
3. Unassigned Units – None

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	79.37%	9,746	10.78%	6,646	7.35%	678	0.75%	1,574	1.74%
2	96,386	3,216.00	3.45%	18,981	19.69%	56,113	58.22%	11,985	12.43%	5,233	5.43%	4,074	4.23%
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	90,210	-2,960.00	-3.18%	66,294	73.49%	7,860	8.71%	11,256	12.48%	3,136	3.48%	1,664	1.84%
7	90,537	-2,633.00	-2.83%	59,979	66.25%	8,223	9.08%	19,980	22.07%	669	0.74%	1,686	1.86%
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	90,135	-3,035.00	-3.26%	49,528	54.95%	16,194	17.97%	19,546	21.69%	2,538	2.82%	2,329	2.58%
10	92,852	-318.00	-0.34%	32,031	34.50%	13,933	15.01%	35,811	38.57%	7,889	8.50%	3,188	3.43%
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	98,204	5,034.00	5.40%	16,021	16.31%	64,160	65.33%	7,898	8.04%	6,011	6.12%	4,114	4.19%
14	97,974	4,804.00	5.16%	15,375	15.69%	69,523	70.96%	5,734	5.85%	2,644	2.70%	4,698	4.80%
	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	76.56%	8,765	13.10%	5,118	7.65%	585	0.87%	1,220	1.82%
2	88,992	16,175	18.18%	53,891	60.56%	10,363	11.64%	5,003	5.62%	3,560	4.00%
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	65,696	46,167	70.27%	7,068	10.76%	8,547	13.01%	2,674	4.07%	1,240	1.89%
7	65,279	40,887	62.63%	7,380	11.31%	15,150	23.21%	609	0.93%	1,253	1.92%
8	64,652	27,089	41.90%	2,858	4.42%	33,037	51.10%	378	0.58%	1,290	2.00%
9	66,722	33,944	50.87%	14,303	21.44%	14,799	22.18%	1,975	2.96%	1,701	2.55%
10	68,783	21,648	31.47%	12,318	17.91%	26,885	39.09%	5,666	8.24%	2,266	3.29%
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	83,694	12,650	15.11%	55,952	66.85%	6,848	8.18%	5,216	6.23%	3,028	3.62%
14	75,956	10,669	14.05%	55,565	73.15%	4,506	5.93%	2,082	2.74%	3,134	4.13%
	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 - 48 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	11.43	20.25	0.28	0.35	0.78	0.59
District 3	46.74	53.64	0.35	0.20	0.67	0.45
District 4	41.23	32.20	0.33	0.50	0.86	0.71
District 5	32.40	42.47	0.26	0.23	0.63	0.48
District 6	40.98	68.27	0.17	0.11	0.45	0.33
District 7	18.08	26.27	0.24	0.33	0.72	0.57
District 8	27.66	32.05	0.29	0.34	0.71	0.58
District 9	53.81	118.61	0.13	0.05	0.32	0.22
District 10	11.36	32.12	0.24	0.14	0.52	0.37
District 11	20.65	28.96	0.32	0.31	0.66	0.56
District 12	14.12	20.47	0.29	0.42	0.75	0.65
District 13	20.24	36.28	0.27	0.19	0.58	0.44
District 14	25.09	31.45	0.39	0.32	0.80	0.56
Average	27.38	41.10	0.28	0.27	0.66	0.50



City of Dallas

2021/22 City of Dallas Redistricting Plan Submission - COD-018-Betzen on 3-10-22

Map Meets the Redistricting Criteria

General Information	
Plan-ID	COD-018-Betzen
Submitted By	Bill Betzen
Submitted On	3/10/2022
Status	Meets Criteria
Deviation, Area and Perimeter	
Maximum Deviation	8.97%
Average Area	27.38
Average Perimeter	41.10
Average Compactness Scores	
Average Reock Score	0.28
Average Polsby-Popper Score	0.27
Average Convex Hull Score	0.66
Average Schwartzberg Score	0.50
Minority Majority Districts	
Number of Minority/Plurality Districts	9 (4 NH-Black, 5 Hisp)
Number of Neighborhood splits	48

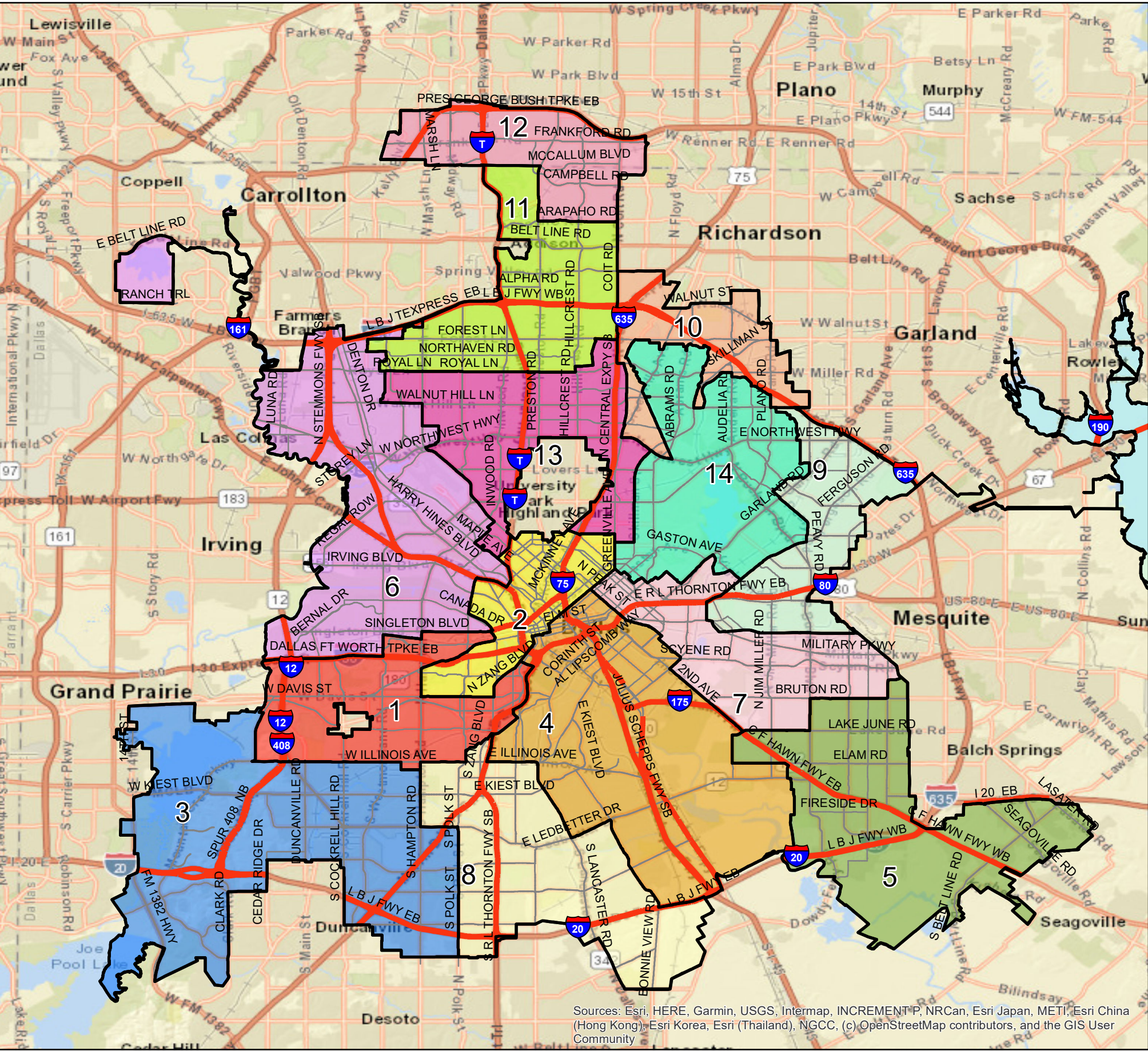
Highways

Districts

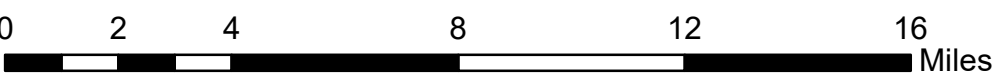
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	Total Population		Deviation		Hispanic		NH-White		NH-Black		NH-Asian		NH-Other	
	#	%	#	%	#	%	#	%	#	%	#	%	#	%
1	90,379	-2,791.00	-3.00%	71,735	79.37%	9,746	10.78%	6,646	7.35%	678	0.75%	1,574	1.74%	
2	96,386	3,216.00	3.45%	18,981	19.69%	56,113	58.22%	11,985	12.43%	5,233	5.43%	4,074	4.23%	
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	90,210	-2,960.00	-3.18%	66,294	73.49%	7,860	8.71%	11,256	12.48%	3,136	3.48%	1,664	1.84%	
7	90,537	-2,633.00	-2.83%	59,979	66.25%	8,223	9.08%	19,980	22.07%	669	0.74%	1,686	1.86%	
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	90,135	-3,035.00	-3.26%	49,528	54.95%	16,194	17.97%	19,546	21.69%	2,538	2.82%	2,329	2.58%	
10	92,852	-318.00	-0.34%	32,031	34.50%	13,933	15.01%	35,811	38.57%	7,889	8.50%	3,188	3.43%	
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	98,204	5,034.00	5.40%	16,021	16.31%	64,160	65.33%	7,898	8.04%	6,011	6.12%	4,114	4.19%	
14	97,974	4,804.00	5.16%	15,375	15.69%	69,523	70.96%	5,734	5.85%	2,644	2.70%	4,698	4.80%	
	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		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	88,992	16,175	18.18%	53,891	60.56%	10,363	11.64%	5,003	5.62%	3,560	4.00%	
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	65,696	46,167	70.27%	7,068	10.76%	8,547	13.01%	2,674	4.07%	1,240	1.89%	
7	65,279	40,887	62.63%	7,380	11.31%	15,150	23.21%	609	0.93%	1,253	1.92%	
8	64,652	27,089	41.90%	2,858	4.42%	33,037	51.10%	378	0.58%	1,290	2.00%	
9	66,722	33,944	50.87%	14,303	21.44%	14,799	22.18%	1,975	2.96%	1,701	2.55%	
10	68,783	21,648	31.47%	12,318	17.91%	26,885	39.09%	5,666	8.24%	2,266	3.29%	
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	83,694	12,650	15.11%	55,952	66.85%	6,848	8.18%	5,216	6.23%	3,028	3.62%	
14	75,956	10,669	14.05%	55,565	73.15%	4,506	5.93%	2,082	2.74%	3,134	4.13%	
	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



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-019-Betzen (Submitter: Bill Betzen)

Date Submitted: 3-11-22

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

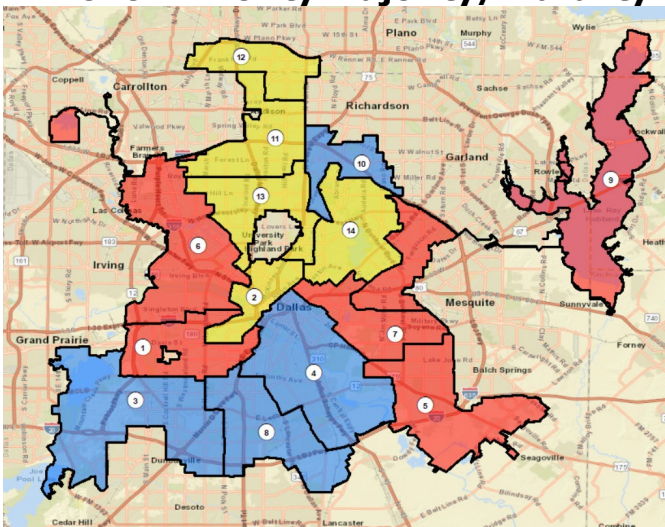
3. Unassigned Units – None

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	79.37%	9,746	10.78%	6,646	7.35%	678	0.75%	1,574	1.74%
2	96,386	3,216.00	3.45%	18,981	19.69%	56,113	58.22%	11,985	12.43%	5,233	5.43%	4,074	4.23%
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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	90,210	-2,960.00	-3.18%	66,294	73.49%	7,860	8.71%	11,256	12.48%	3,136	3.48%	1,664	1.84%
7	90,161	-3,009.00	-3.23%	59,788	66.31%	8,091	8.97%	19,964	22.14%	655	0.73%	1,663	1.84%
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	90,135	-3,035.00	-3.26%	49,528	54.95%	16,194	17.97%	19,546	21.69%	2,538	2.82%	2,329	2.58%
10	93,046	-124.00	-0.13%	31,723	34.09%	16,162	17.37%	33,990	36.53%	7,939	8.53%	3,232	3.47%
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	98,204	5,034.00	5.40%	16,021	16.31%	64,160	65.33%	7,898	8.04%	6,011	6.12%	4,114	4.19%
14	98,156	4,986.00	5.35%	15,874	16.17%	67,426	68.69%	7,571	7.71%	2,608	2.66%	4,677	4.76%
	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	76.56%	8,765	13.10%	5,118	7.65%	585	0.87%	1,220	1.82%
2	88,992	16,175	18.18%	53,891	60.56%	10,363	11.64%	5,003	5.62%	3,560	4.00%
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	65,696	46,167	70.27%	7,068	10.76%	8,547	13.01%	2,674	4.07%	1,240	1.89%
7	64,981	40,744	62.70%	7,259	11.17%	15,136	23.29%	595	0.92%	1,247	1.92%
8	64,652	27,089	41.90%	2,858	4.42%	33,037	51.10%	378	0.58%	1,290	2.00%
9	66,722	33,944	50.87%	14,303	21.44%	14,799	22.18%	1,975	2.96%	1,701	2.55%
10	69,372	21,444	30.91%	14,249	20.54%	25,652	36.98%	5,710	8.23%	2,317	3.34%
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	83,694	12,650	15.11%	55,952	66.85%	6,848	8.18%	5,216	6.23%	3,028	3.62%
14	75,665	11,016	14.56%	53,755	71.04%	5,753	7.60%	2,052	2.71%	3,089	4.08%
	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 - 48 out of 443 Neighborhood Associations

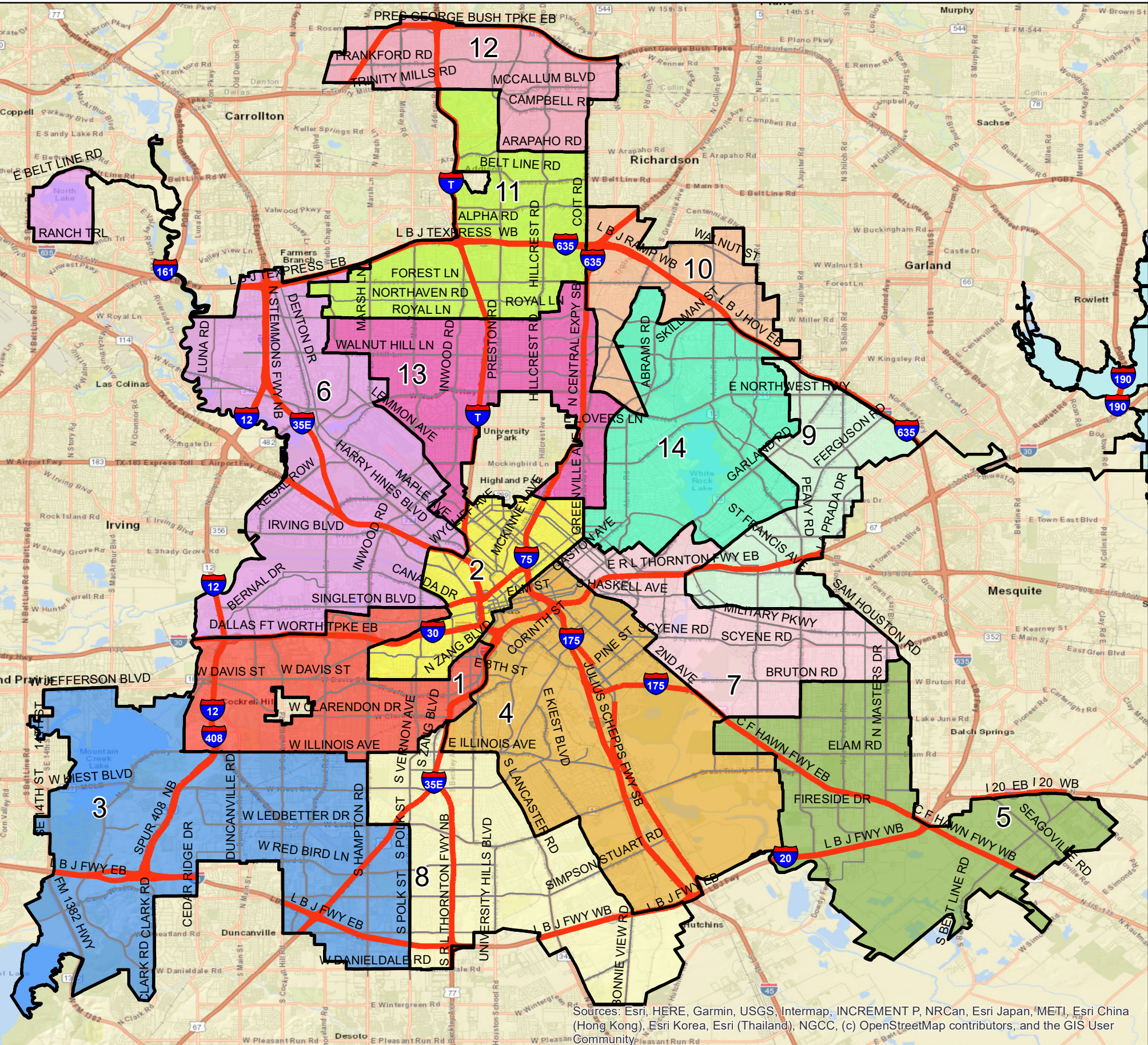
3. Compactness analysis for each district:

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	11.43	20.25	0.28	0.35	0.78	0.59
District 3	46.74	53.64	0.35	0.20	0.67	0.45
District 4	41.23	32.20	0.33	0.50	0.86	0.71
District 5	32.40	42.47	0.26	0.23	0.63	0.48
District 6	40.98	68.27	0.17	0.11	0.45	0.33
District 7	18.03	26.26	0.24	0.33	0.72	0.57
District 8	27.66	32.05	0.29	0.34	0.71	0.58
District 9	53.81	118.61	0.13	0.05	0.32	0.22
District 10	12.09	27.90	0.26	0.20	0.55	0.44
District 11	20.65	28.96	0.32	0.31	0.66	0.56
District 12	14.12	20.47	0.29	0.42	0.75	0.65
District 13	20.24	36.28	0.27	0.19	0.58	0.44
District 14	24.41	28.23	0.39	0.38	0.83	0.62
Average	27.38	40.57	0.28	0.27	0.66	0.51



2021/22 City of Dallas Redistricting Plan Submission - COD-019-Betzen on 3-11-22

Map Meets the Redistricting Criteria



General Information	
Plan-ID	COD-019-Betzen
Submitted By	Bill Betzen
Submitted On	3/11/2022
Status	Meets Criteria
Deviation, Area and Perimeter	
Maximum Deviation	8.97%
Average Area	27.38
Average Perimeter	40.57
Average Compactness Scores	
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Minority Majority Districts	
Number of Minority/Plurality Districts	9 (4 NH-Black, 5 Hisp)
Number of Neighborhood splits	48

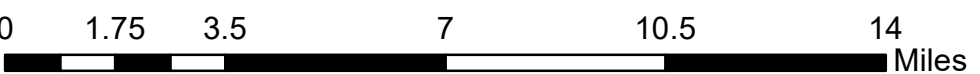
Highways

Districts

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	Total Population		Deviation		Hispanic		NH-White		NH-Black		NH-Asian		NH-Other	
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13	83,694	12,650	15.11%	55,952	66.85%	6,848	8.18%	5,216	6.23%	3,028	3.62%	
14	75,665	11,016	14.56%	53,755	71.04%	5,753	7.60%	2,052	2.71%	3,089	4.08%	
Total		999,705	380,962	38.11%	318,767	31.89%	230,257	23.03%	40,191	4.02%	29,528	2.95%



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