

District Population Analysis with County Subtotals
SENATE DISTRICTS - PLANS2119

Total State Population	29,145,505
Total Districts Required	31
Ideal District Population	940,178
Unassigned Population	23,396,249
Districts in Plan	6
Unassigned Geography	Yes
Districts Contiguous	Yes

	Population	-----Deviation-----	
		Total	Percent
Plan Overall Range		38,913	4.14%
Smallest District (30)	941,996	1,818	0.19%
Largest District (9)	980,909	40,731	4.33%
Average (mean)	958,209	18,031	1.92%

PLANS2119

District Population Analysis with County Subtotals

SENATE DISTRICTS - PLANS2119

	Deviation		Total	Anglo	Non-Anglo	Asian	Black	Hispanic	B+H	%Anglo	%Non-Anglo	%Asian	%Black	%Hispanic	%B+H
DISTRICT 9	40,731	Total:	980,909	450,087	530,822	82,227	157,460	274,914	424,154	45.9	54.1	8.4	16.1	28.0	43.2
	4.33 %	VAP:	731,794	364,484	367,310	60,357	108,012	183,372	287,444	49.8	50.2	8.2	14.8	25.1	39.3
Tarrant (46%)			980,909	450,087	530,822	82,227	157,460	274,914	424,154	45.9	54.1	8.4	16.1	28.0	43.2
DISTRICT 10	5,318	Total:	945,496	373,902	571,594	53,541	203,632	304,689	500,464	39.5	60.5	5.7	21.5	32.2	52.9
	0.57 %	VAP:	708,665	311,021	397,644	39,148	143,890	203,819	344,139	43.9	56.1	5.5	20.3	28.8	48.6
Tarrant (45%)			945,496	373,902	571,594	53,541	203,632	304,689	500,464	39.5	60.5	5.7	21.5	32.2	52.9
DISTRICT 12	18,899	Total:	959,077	522,834	436,243	122,455	93,736	201,193	289,669	54.5	45.5	12.8	9.8	21.0	30.2
	2.01 %	VAP:	730,889	420,299	310,590	88,695	68,139	137,446	202,935	57.5	42.5	12.1	9.3	18.8	27.8
Dallas (13%)			351,561	161,745	189,816	64,576	36,048	84,710	118,854	46.0	54.0	18.4	10.3	24.1	33.8
Denton (49%)			444,670	246,597	198,073	53,694	49,067	86,122	132,644	55.5	44.5	12.1	11.0	19.4	29.8
Tarrant (4%)			94,214	63,997	30,217	3,541	7,360	16,667	23,404	67.9	32.1	3.8	7.8	17.7	24.8
Wise (100%)			68,632	50,495	18,137	644	1,261	13,694	14,767	73.6	26.4	0.9	1.8	20.0	21.5
DISTRICT 22	17,304	Total:	957,482	628,405	329,077	15,866	83,376	203,911	282,065	65.6	34.4	1.7	8.7	21.3	29.5
	1.84 %	VAP:	726,497	503,097	223,400	11,304	56,923	132,880	187,860	69.2	30.8	1.6	7.8	18.3	25.9
Bosque (100%)			18,235	13,621	4,614	148	503	3,321	3,737	74.7	25.3	0.8	2.8	18.2	20.5
Comanche (100%)			13,594	9,197	4,397	62	127	3,867	3,949	67.7	32.3	0.5	0.9	28.4	29.0
Eastland (100%)			17,725	13,653	4,072	169	497	2,934	3,380	77.0	23.0	1.0	2.8	16.6	19.1
Ellis (60%)			116,379	68,023	48,356	1,744	18,466	25,363	43,098	58.4	41.6	1.5	15.9	21.8	37.0
Erath (100%)			42,545	30,006	12,539	557	1,646	9,254	10,774	70.5	29.5	1.3	3.9	21.8	25.3
Falls (100%)			16,968	8,707	8,261	106	4,023	3,965	7,845	51.3	48.7	0.6	23.7	23.4	46.2
Hamilton (100%)			8,222	6,805	1,417	63	68	1,045	1,104	82.8	17.2	0.8	0.8	12.7	13.4
Hill (100%)			35,874	24,123	11,751	278	2,527	7,884	10,291	67.2	32.8	0.8	7.0	22.0	28.7
Hood (100%)			61,598	49,815	11,783	755	931	7,958	8,774	80.9	19.1	1.2	1.5	12.9	14.2
Johnson (100%)			179,927	119,226	60,701	2,852	8,888	42,613	50,684	66.3	33.7	1.6	4.9	23.7	28.2
McLennan (100%)			260,579	139,693	120,886	6,704	41,799	68,587	107,816	53.6	46.4	2.6	16.0	26.3	41.4
Palo Pinto (100%)			28,409	20,778	7,631	345	857	5,614	6,367	73.1	26.9	1.2	3.0	19.8	22.4
Parker (100%)			148,222	117,747	30,475	1,990	2,929	19,819	22,473	79.4	20.6	1.3	2.0	13.4	15.2
Somervell (100%)			9,205	7,011	2,194	93	115	1,687	1,773	76.2	23.8	1.0	1.2	18.3	19.3
DISTRICT 23	24,118	Total:	964,296	171,262	793,034	37,554	380,373	374,316	745,368	17.8	82.2	3.9	39.4	38.8	77.3
	2.57 %	VAP:	722,108	151,694	570,414	29,477	282,859	253,993	532,323	21.0	79.0	4.1	39.2	35.2	73.7
Dallas (33%)			874,275	154,364	719,911	24,835	344,421	349,679	685,880	17.7	82.3	2.8	39.4	40.0	78.5
Tarrant (4%)			90,021	16,898	73,123	12,719	35,952	24,637	59,488	18.8	81.2	14.1	39.9	27.4	66.1
DISTRICT 30	1,818	Total:	941,996	544,268	397,728	96,130	102,558	174,279	271,198	57.8	42.2	10.2	10.9	18.5	28.8
	0.19 %	VAP:	707,134	435,952	271,182	64,790	70,230	115,473	183,046	61.7	38.3	9.2	9.9	16.3	25.9
Archer (100%)			8,560	7,356	1,204	74	106	742	831	85.9	14.1	0.9	1.2	8.7	9.7
Brown (100%)			38,095	26,672	11,423	382	1,881	8,211	9,884	70.0	30.0	1.0	4.9	21.6	25.9
Callahan (100%)			13,708	11,555	2,153	109	269	1,306	1,545	84.3	15.7	0.8	2.0	9.5	11.3
Clay (100%)			10,218	8,941	1,277	87	121	641	745	87.5	12.5	0.9	1.2	6.3	7.3

District Population Analysis with County Subtotals

SENATE DISTRICTS - PLANS2119

	Deviation		Total	Anglo	Non-Anglo	Asian	Black	Hispanic	B+H	%Anglo	%Non-Anglo	%Asian	%Black	%Hispanic	%B+H
DISTRICT 30	1,818	Total:	941,996	544,268	397,728	96,130	102,558	174,279	271,198	57.8	42.2	10.2	10.9	18.5	28.8
	0.19 %	VAP:	707,134	435,952	271,182	64,790	70,230	115,473	183,046	61.7	38.3	9.2	9.9	16.3	25.9
Collin (11%)			121,086	51,791	69,295	37,706	13,996	15,340	28,802	42.8	57.2	31.1	11.6	12.7	23.8
Cooke (100%)			41,668	29,404	12,264	446	1,687	8,519	10,062	70.6	29.4	1.1	4.0	20.4	24.1
Denton (51%)			461,752	239,049	222,703	52,566	64,571	96,656	157,814	51.8	48.2	11.4	14.0	20.9	34.2
Grayson (100%)			135,543	95,211	40,332	2,686	9,856	20,868	30,196	70.2	29.8	2.0	7.3	15.4	22.3
Jack (100%)			8,472	6,358	2,114	72	350	1,521	1,836	75.0	25.0	0.8	4.1	18.0	21.7
Montague (100%)			19,965	16,342	3,623	129	206	2,361	2,543	81.9	18.1	0.6	1.0	11.8	12.7
Shackelford (100%)			3,105	2,612	493	33	46	363	394	84.1	15.9	1.1	1.5	11.7	12.7
Stephens (100%)			9,101	6,256	2,845	89	327	2,204	2,503	68.7	31.3	1.0	3.6	24.2	27.5
Wichita (41%)			52,856	29,312	23,544	1,619	8,818	12,039	20,253	55.5	44.5	3.1	16.7	22.8	38.3
Young (100%)			17,867	13,409	4,458	132	324	3,508	3,790	75.0	25.0	0.7	1.8	19.6	21.2

**Population and Voter Data
 with Voter Registration Comparison
 SENATE DISTRICTS - PLANS2119**

District	Deviation		Population							Total Voter Registration			Non-Suspense Voter Registration				
			Total	%Anglo	%Non-Anglo	%Asian	%Black	%Hispanic	%B+H	General Election	Turnout	Total	SSVR	TO/VR	Total	SSVR	TO/VR
9	40,731	Total:	980,909	45.9	54.1	8.4	16.1	28.0	43.2	2020	382,202	559,442	14.2 %	68.3 %	490,669	14.4 %	77.9 %
	4.33%	VAP:	731,794	49.8	50.2	8.2	14.8	25.1	39.3	2018	282,984	519,057	13.6 %	54.5 %	442,932	13.9 %	63.9 %
10	5,318	Total:	945,496	39.5	60.5	5.7	21.5	32.2	52.9	2020	376,345	548,142	15.9 %	68.7 %	491,709	16.2 %	76.5 %
	0.57%	VAP:	708,665	43.9	56.1	5.5	20.3	28.8	48.6	2018	291,940	515,137	15.1 %	56.7 %	451,996	15.6 %	64.6 %
12	18,899	Total:	959,077	54.5	45.5	12.8	9.8	21.0	30.2	2020	450,451	603,767	9.5 %	74.6 %	547,504	9.5 %	82.3 %
	2.01%	VAP:	730,889	57.5	42.5	12.1	9.3	18.8	27.8	2018	337,164	559,863	9.1 %	60.2 %	495,308	9.1 %	68.1 %
22	17,304	Total:	957,482	65.6	34.4	1.7	8.7	21.3	29.5	2020	419,862	603,513	10.4 %	69.6 %	548,383	10.4 %	76.6 %
	1.84%	VAP:	726,497	69.2	30.8	1.6	7.8	18.3	25.9	2018	311,603	553,203	9.9 %	56.3 %	502,800	9.9 %	62.0 %
23	24,118	Total:	964,296	17.8	82.2	3.9	39.4	38.8	77.3	2020	343,408	544,511	18.7 %	63.1 %	488,708	19.3 %	70.3 %
	2.57%	VAP:	722,108	21.0	79.0	4.1	39.2	35.2	73.7	2018	265,962	516,707	17.7 %	51.5 %	456,635	18.4 %	58.2 %
30	1,818	Total:	941,996	57.8	42.2	10.2	10.9	18.5	28.8	2020	411,048	578,188	8.9 %	71.1 %	518,009	8.8 %	79.4 %
	0.19%	VAP:	707,134	61.7	38.3	9.2	9.9	16.3	25.9	2018	291,677	526,332	8.6 %	55.4 %	462,670	8.6 %	63.0 %

For technical reasons, election results in Texas Legislative Council reports may vary slightly from the official election results. Complete official results for all elections are maintained by the Office of the Texas Secretary of State.
 SSVR = Spanish surname voter registration

Plan Fit Verification
SENATE DISTRICTS
PLANS2119 Compared with PLANS2108

The amendment fits into the base plan.

**American Community Survey Special Tabulation
 Using Census and American Community Survey Data
 SENATE DISTRICTS - PLANS2119**

Special Tabulation of Citizen Voting Age Population (CVAP) from the 2017-2021 American Community Survey with Margins of Error														
2020 Census			Hispanic CVAP	Not Hispanic or Latino Citizen Voting Age Population (CVAP)										
				CVAP	% Hispanic	% Black			% White Alone	% American Indian		% Asian Alone	% Native Hawaiian Alone	% American Indian + White
District	Total	VAP	% Black Alone			% Black + White	+ American Indian	% American Indian Alone		% Asian Alone	% American Indian + White			+ White
9	980,909	731,794	633,255 (±9,612)	20.4 (±0.7)	13.4 (±0.6)	0.7 (±0.2)	0.1(±0.1)	58.0 (±0.7)	0.3 (±0.1)	5.6 (±0.4)	0.2 (±0.1)	0.6 (±0.1)	0.4 (±0.1)	0.3 (±0.1)
10	945,496	708,665	608,760 (±8,945)	22.1 (±0.7)	20.6 (±0.7)	0.5 (±0.1)	0.1(±0.1)	51.5 (±0.6)	0.2 (±0.1)	3.5 (±0.3)	0.1 (±0.1)	0.5 (±0.1)	0.4 (±0.1)	0.3 (±0.1)
12	959,077	730,889	625,344 (±7,893)	14.4 (±0.5)	9.2 (±0.5)	0.4 (±0.1)	0.1(±0.1)	67.0 (±0.6)	0.3 (±0.1)	7.1 (±0.3)	0.1 (±0.1)	0.6 (±0.1)	0.5 (±0.1)	0.3 (±0.1)
22	957,482	726,497	679,430 (±8,148)	15.4 (±0.5)	7.4 (±0.4)	0.3 (±0.1)	0.0(±0.1)	74.6 (±0.5)	0.2 (±0.1)	0.8 (±0.1)	0.0 (±0.1)	0.8 (±0.1)	0.2 (±0.1)	0.2 (±0.1)
23	964,296	722,108	601,625 (±9,189)	25.4 (±0.8)	44.4 (±0.9)	0.5 (±0.1)	0.2(±0.1)	25.3 (±0.5)	0.2 (±0.1)	3.0 (±0.3)	0.0 (±0.1)	0.4 (±0.1)	0.2 (±0.1)	0.3 (±0.1)
30	941,996	707,134	628,550 (±8,289)	13.1 (±0.5)	9.0 (±0.5)	0.6 (±0.1)	0.1(±0.1)	70.3 (±0.5)	0.4 (±0.1)	4.8 (±0.3)	0.1 (±0.1)	0.9 (±0.1)	0.6 (±0.1)	0.2 (±0.1)

The American Community Survey provided estimated citizen voting age population (CVAP) data at the block group level in a Special Tabulation. Because the MOE can only be calculated using whole block groups, all block groups with more than 50% of the population in a district are included in the analysis. The Red-118 report provides a summary of the block groups used in the analysis.
 The percent for each CVAP population category is that group's CVAP divided by the CVAP total.
 Numbers in parentheses are margins of error at 90% confidence level.

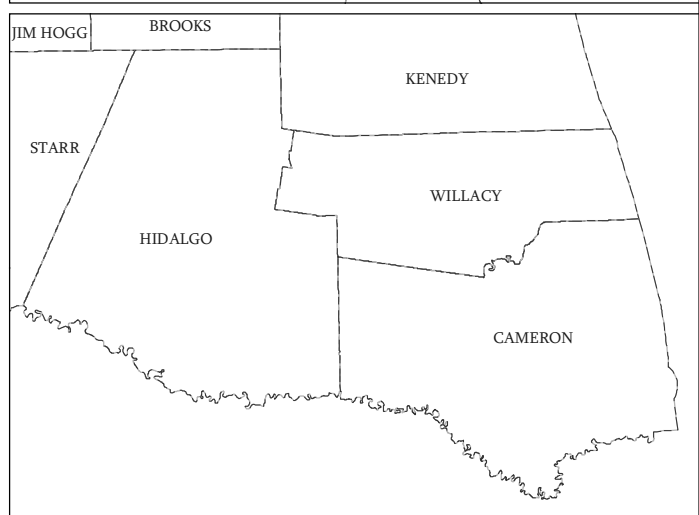
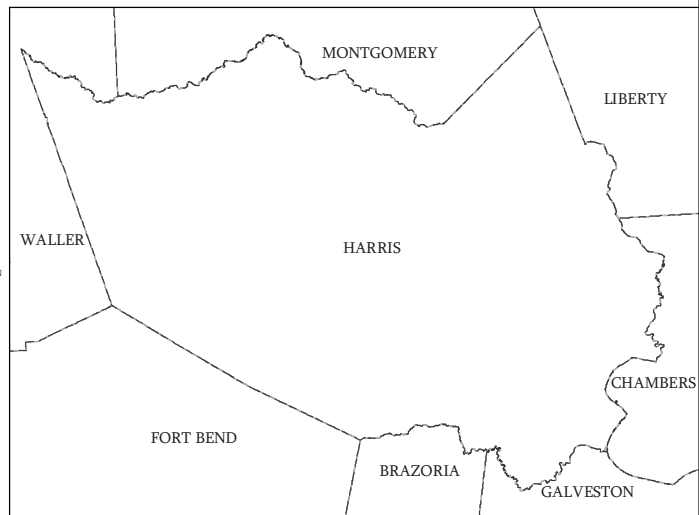
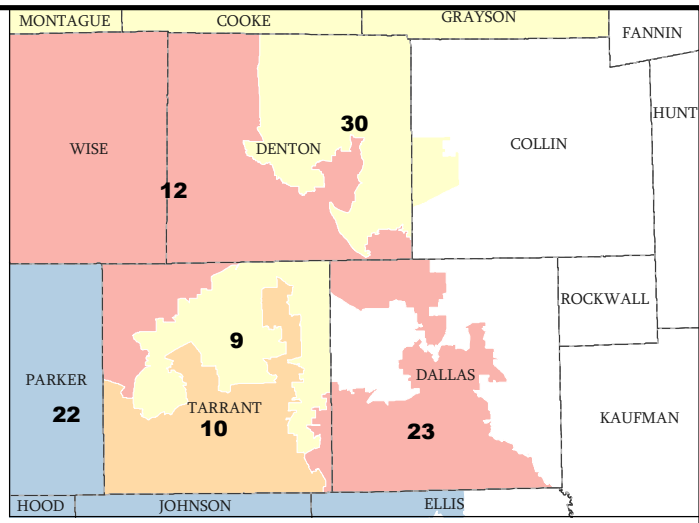
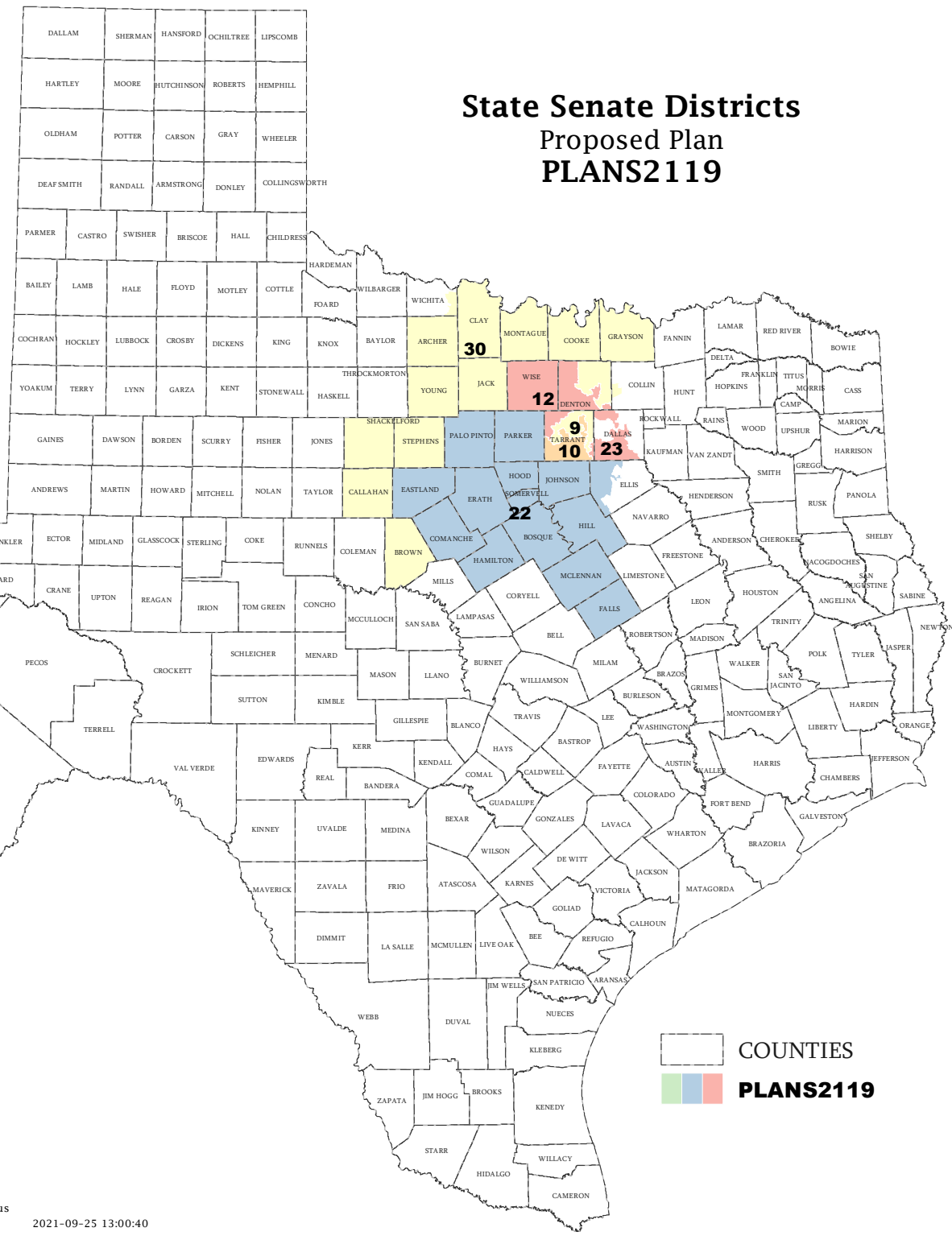
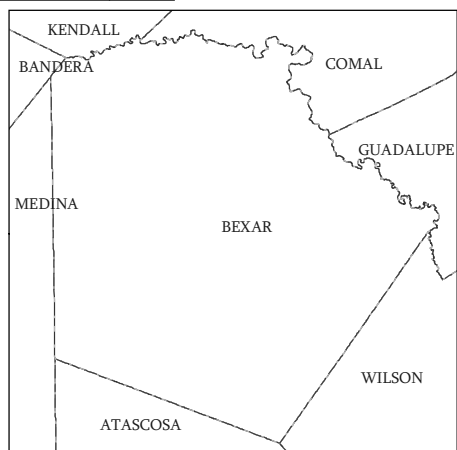
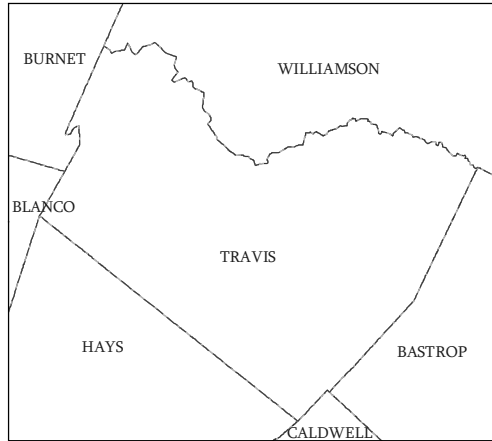
Incumbents by District

SENATE DISTRICTS - PLANS2119

District	Incumbents
9	Hancock - R
10	N/A
12	Parker - R
22	*Birdwell - R
23	*King - R West - D
30	Springer - R

* Incumbents paired.

State Senate Districts Proposed Plan PLANS2119



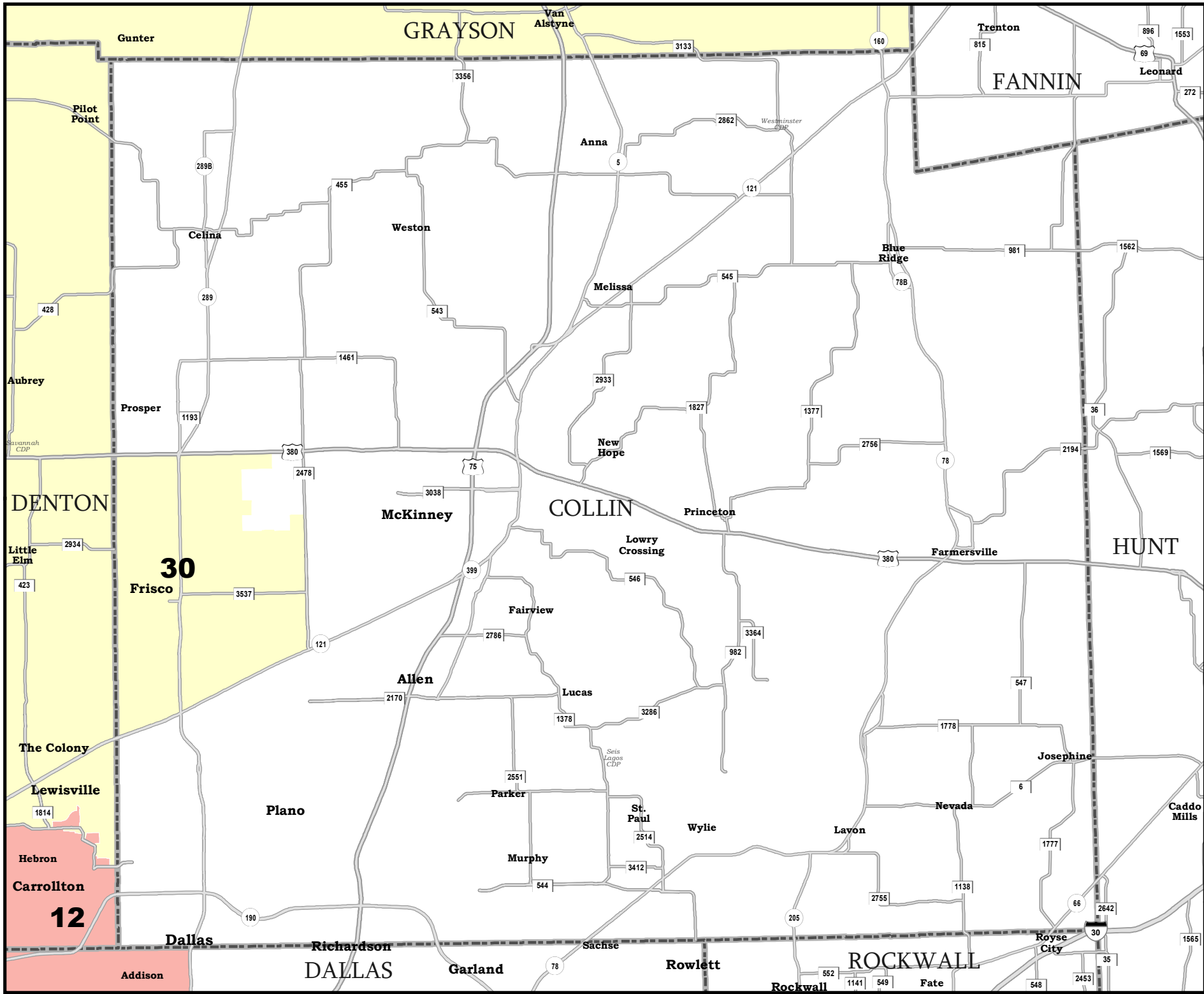
COUNTIES

 PLANS2119

Map ID 5900
09/25/21 13:06:33



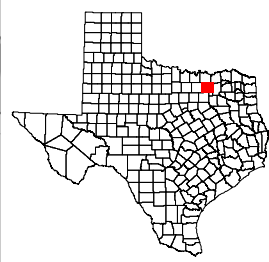
48200
2020 Census
PLANS2119 2021-09-25 13:00:40



COLLIN COUNTY

State Senate Districts Proposed Plan PLANS2119

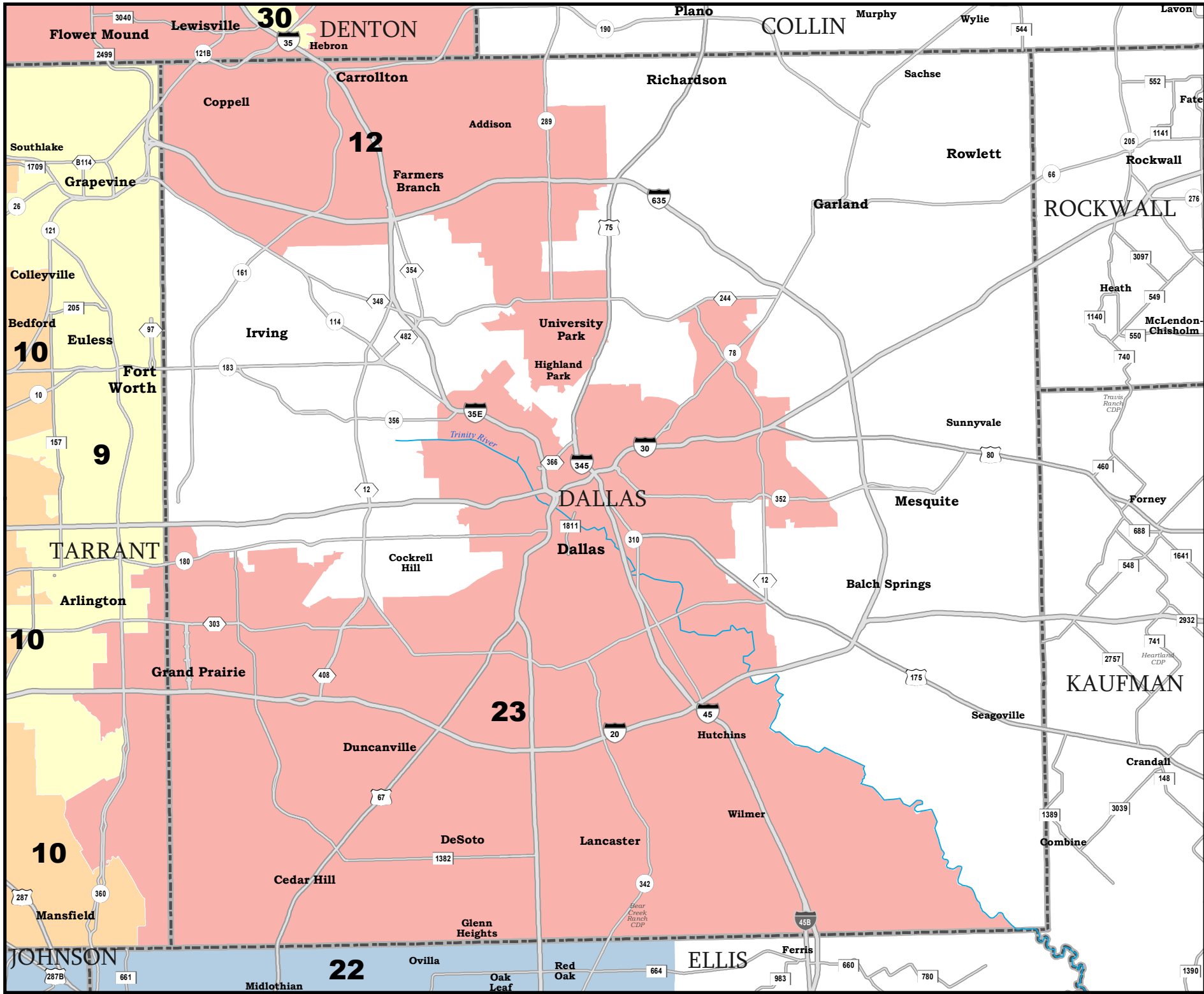
 COUNTIES
 **PLANS2119**



Map ID 5900
09/25/21 13:06:33



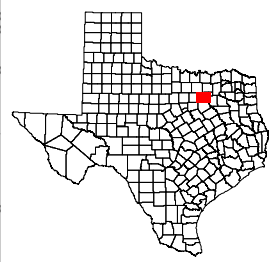
48200
2020 Census
PLANS2119 2021-09-25 13:00:40



DALLAS COUNTY

State Senate Districts
Proposed Plan
PLANS2119

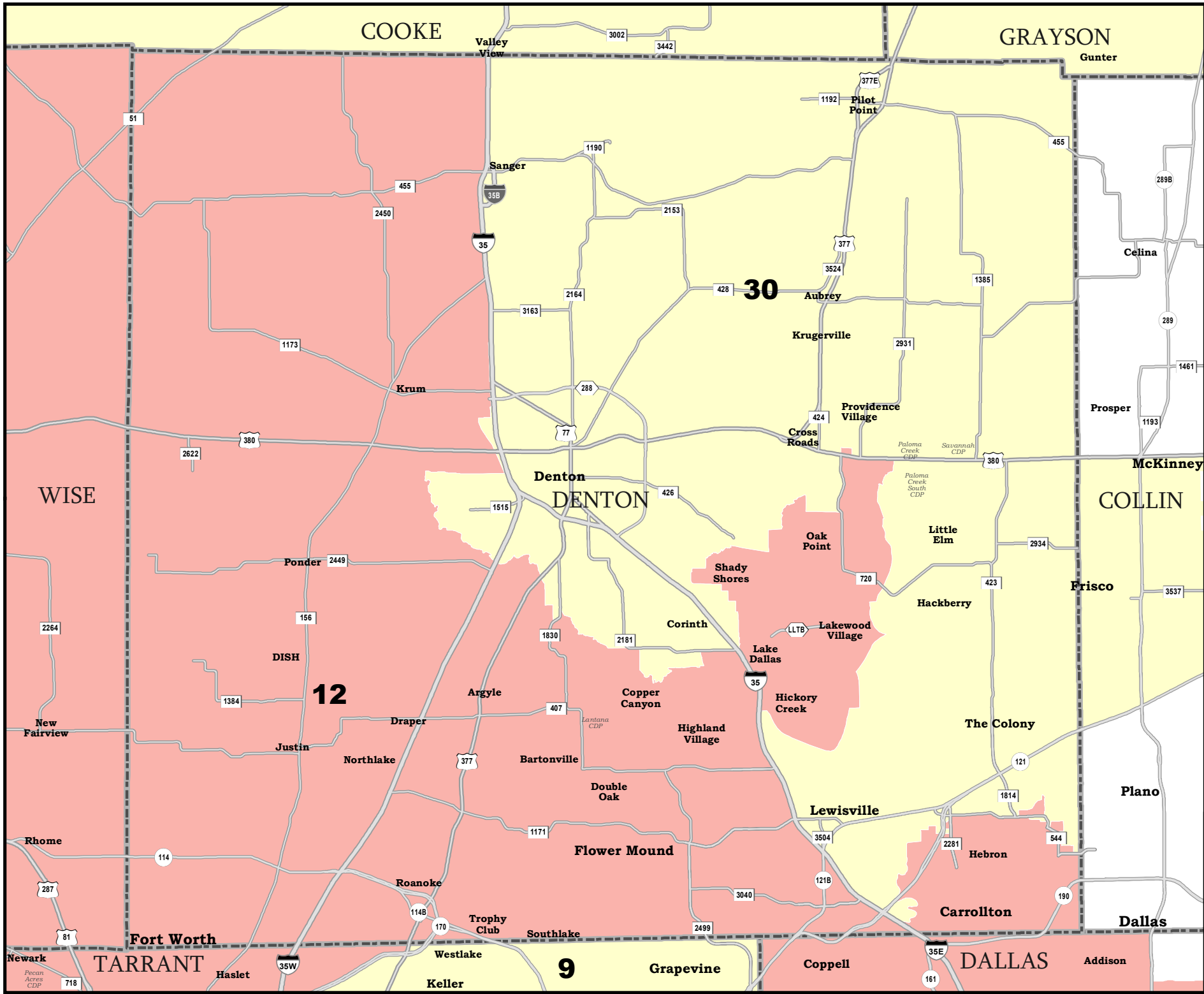
 COUNTIES
 **PLANS2119**



48200
2020 Census
PLANS2119 2021-09-25 13:00:40

Map ID 5900
09/25/21 13:06:33

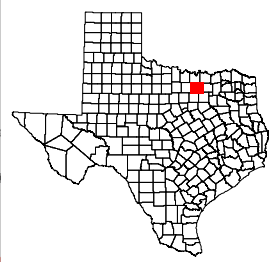




DENTON COUNTY

State Senate Districts Proposed Plan PLANS2119

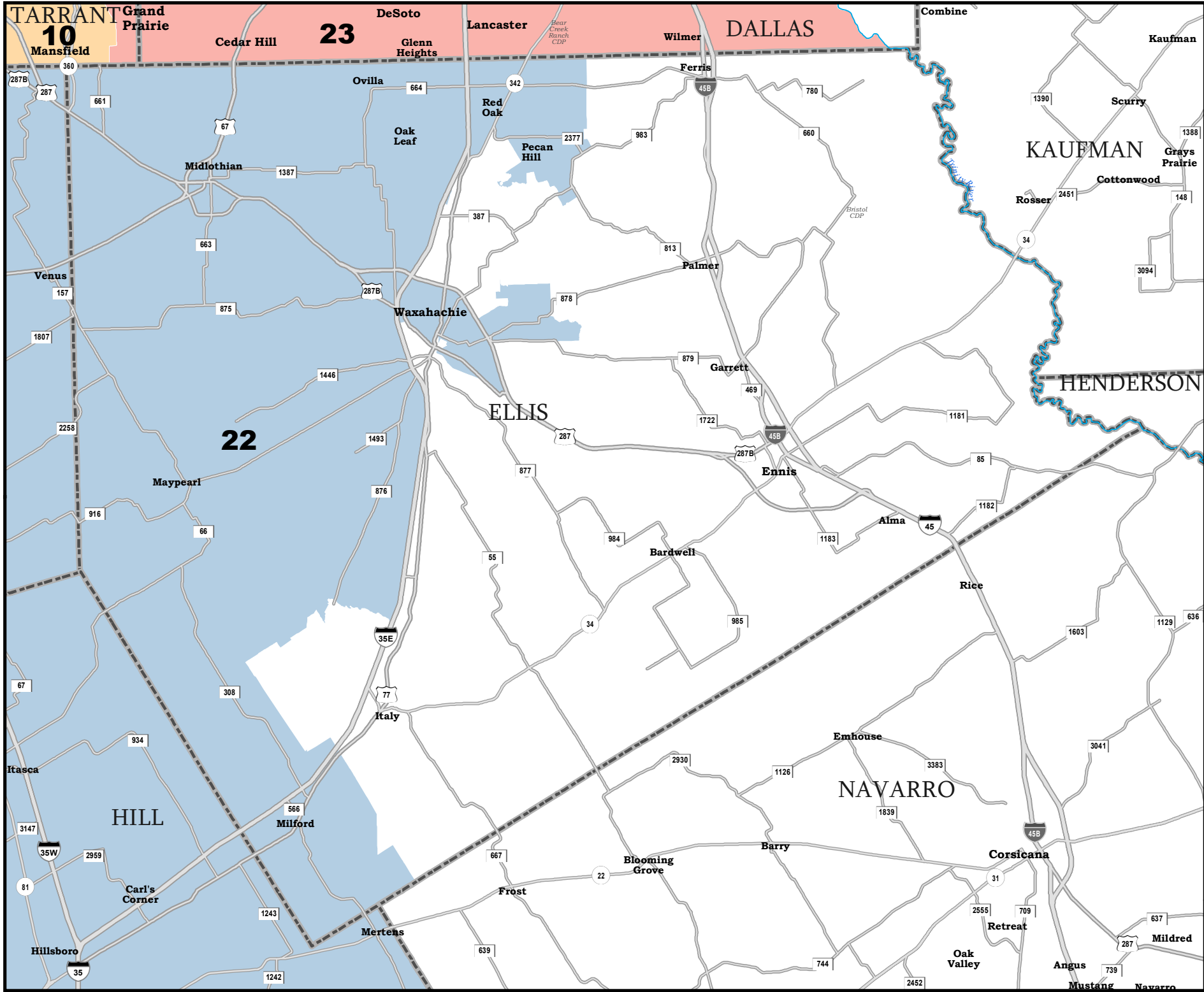
 COUNTIES
 **PLANS2119**



Map ID 5900
09/25/21 13:06:33



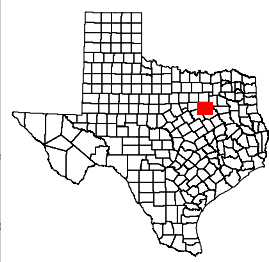
48200
2020 Census
PLANS2119 2021-09-25 13:00:40

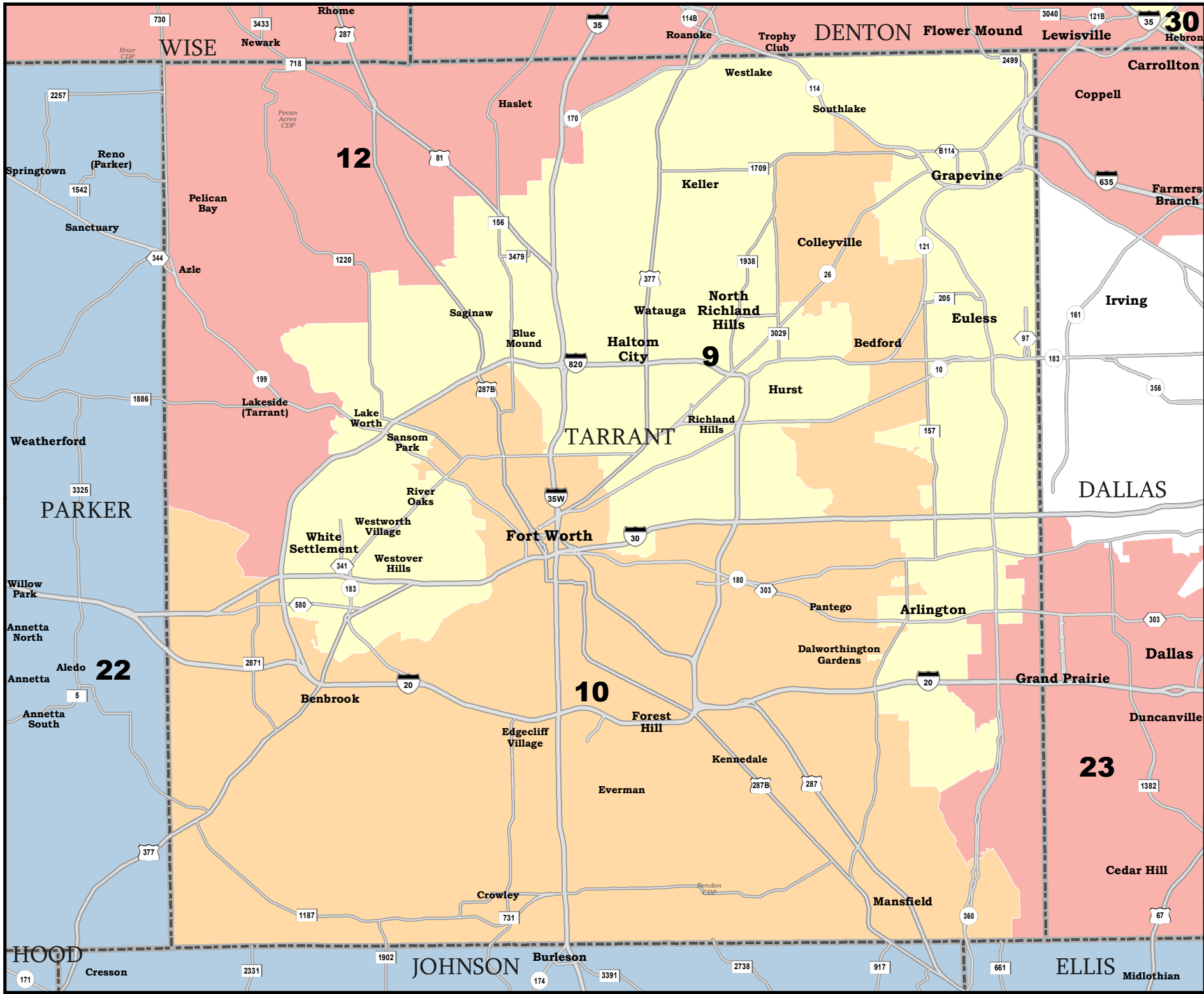


ELLIS COUNTY

State Senate Districts Proposed Plan PLANS2119

-  COUNTIES
-  **PLANS2119**

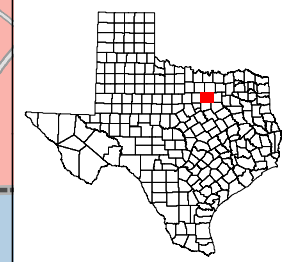





TARRANT COUNTY

State Senate Districts
Proposed Plan
PLANS2119

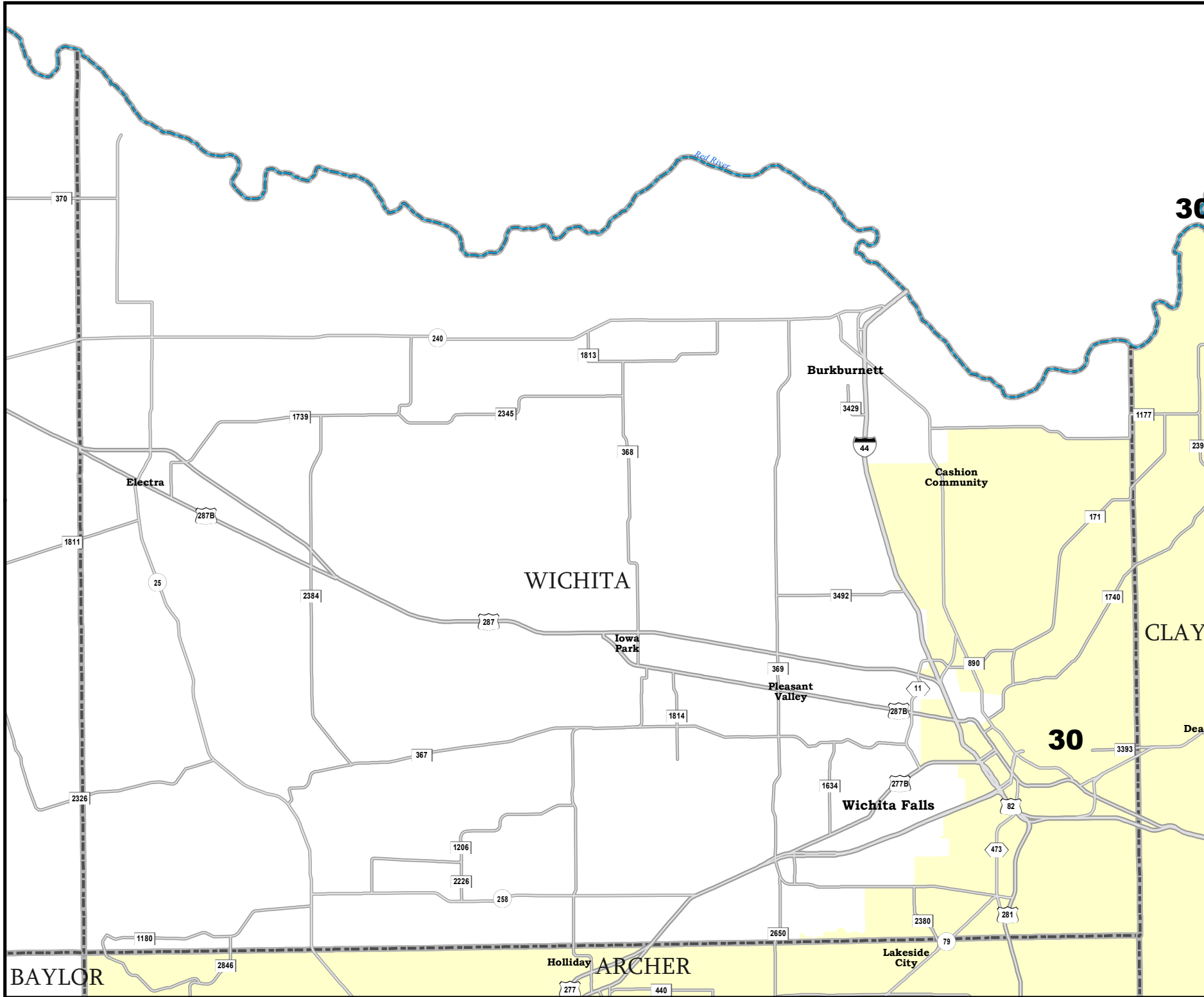
 COUNTIES
 **PLANS2119**



Map ID 5900
 09/25/21 13:06:33
 48200
 2020 Census
 PLANS2119 2021-09-25 13:00:40


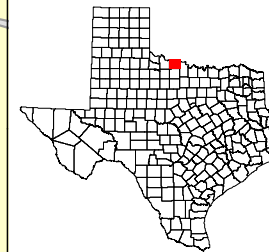
WICHITA COUNTY

State Senate Districts Proposed Plan PLANS2119



 COUNTIES

 **PLANS2119**



48200
2020 Census
PLANS2119 2021-09-25 13:00:40

Map ID 5900
09/25/21 13:06:33

