

District Population Analysis with County Subtotals
SENATE DISTRICTS - PLANS2162

Total State Population	29,145,505
Total Districts Required	31
Ideal District Population	940,178
Unassigned Population	22,716,149
Districts in Plan	7
Unassigned Geography	Yes
Districts Contiguous	Yes

	Population	-----Deviation-----	
		Total	Percent
Plan Overall Range		25,028	2.67%
Smallest District (19)	905,145	-35,033	-3.73%
Largest District (29)	930,173	-10,005	-1.06%
Average (mean)	918,479	21,699	2.31%

PLANS2162

District Population Analysis with County Subtotals

SENATE DISTRICTS - PLANS2162

	Deviation		Total	Anglo	Non-Anglo	Asian	Black	Hispanic	B+H	%Anglo	%Non-Anglo	%Asian	%Black	%Hispanic	%B+H
DISTRICT 19	-35,033	Total:	905,145	193,621	711,524	22,486	53,735	635,996	680,313	21.4	78.6	2.5	5.9	70.3	75.2
	-3.73 %	VAP:	664,582	160,011	504,571	15,810	37,507	447,903	481,136	24.1	75.9	2.4	5.6	67.4	72.4
Bexar (25%)			492,298	126,044	366,254	18,852	45,511	304,505	342,738	25.6	74.4	3.8	9.2	61.9	69.6
Brewster (100%)			9,546	4,948	4,598	164	287	3,963	4,176	51.8	48.2	1.7	3.0	41.5	43.7
Crane (100%)			4,675	1,342	3,333	39	102	3,158	3,237	28.7	71.3	0.8	2.2	67.6	69.2
Crockett (100%)			3,098	1,080	2,018	23	36	1,920	1,945	34.9	65.1	0.7	1.2	62.0	62.8
Culberson (92%)			2,017	366	1,651	44	40	1,562	1,585	18.1	81.9	2.2	2.0	77.4	78.6
Dimmit (100%)			8,615	898	7,717	94	129	7,487	7,570	10.4	89.6	1.1	1.5	86.9	87.9
El Paso (16%)			135,825	5,491	130,334	931	2,221	127,522	128,957	4.0	96.0	0.7	1.6	93.9	94.9
Frio (100%)			18,385	3,053	15,332	218	767	14,171	14,897	16.6	83.4	1.2	4.2	77.1	81.0
Hudspeth (77%)			2,450	785	1,665	20	21	1,631	1,641	32.0	68.0	0.8	0.9	66.6	67.0
Jeff Davis (100%)			1,996	1,282	714	39	28	613	627	64.2	35.8	2.0	1.4	30.7	31.4
Kinney (100%)			3,129	1,489	1,640	46	66	1,470	1,517	47.6	52.4	1.5	2.1	47.0	48.5
La Salle (100%)			6,664	1,467	5,197	28	259	4,908	5,132	22.0	78.0	0.4	3.9	73.6	77.0
Maverick (100%)			57,887	1,574	56,313	295	307	54,936	55,107	2.7	97.3	0.5	0.5	94.9	95.2
McMullen (100%)			600	353	247	13	17	224	231	58.8	41.2	2.2	2.8	37.3	38.5
Medina (100%)			50,748	22,324	28,424	528	1,762	25,455	26,930	44.0	56.0	1.0	3.5	50.2	53.1
Pecos (100%)			15,193	3,473	11,720	183	630	10,845	11,376	22.9	77.1	1.2	4.1	71.4	74.9
Presidio (100%)			6,131	961	5,170	102	47	4,991	5,032	15.7	84.3	1.7	0.8	81.4	82.1
Terrell (100%)			760	352	408	13	22	370	384	46.3	53.7	1.7	2.9	48.7	50.5
Upton (100%)			3,308	1,318	1,990	32	120	1,797	1,886	39.8	60.2	1.0	3.6	54.3	57.0
Uvalde (100%)			24,564	6,613	17,951	206	268	17,317	17,462	26.9	73.1	0.8	1.1	70.5	71.1
Val Verde (100%)			47,586	7,836	39,750	574	962	38,207	38,861	16.5	83.5	1.2	2.0	80.3	81.7
Zavala (100%)			9,670	572	9,098	42	133	8,944	9,022	5.9	94.1	0.4	1.4	92.5	93.3
DISTRICT 20	-27,200	Total:	912,978	135,372	777,606	19,191	22,967	734,140	751,704	14.8	85.2	2.1	2.5	80.4	82.3
	-2.89 %	VAP:	665,318	113,284	552,034	14,318	16,153	518,180	531,870	17.0	83.0	2.2	2.4	77.9	79.9
Brooks (100%)			7,076	724	6,352	48	47	6,242	6,271	10.2	89.8	0.7	0.7	88.2	88.6
Hidalgo (62%)			543,319	36,376	506,943	8,998	5,371	492,954	496,199	6.7	93.3	1.7	1.0	90.7	91.3
Jim Wells (100%)			38,891	6,963	31,928	216	414	30,835	31,082	17.9	82.1	0.6	1.1	79.3	79.9
Nueces (92%)			323,692	91,309	232,383	9,929	17,135	204,109	218,152	28.2	71.8	3.1	5.3	63.1	67.4
DISTRICT 21	-18,580	Total:	921,598	230,876	690,722	33,652	67,897	583,440	645,226	25.1	74.9	3.7	7.4	63.3	70.0
	-1.98 %	VAP:	675,879	190,168	485,711	25,189	49,251	404,568	450,777	28.1	71.9	3.7	7.3	59.9	66.7
Atascosa (100%)			48,981	16,066	32,915	396	736	31,178	31,684	32.8	67.2	0.8	1.5	63.7	64.7
Bastrop (89%)			86,321	44,158	42,163	1,225	6,659	32,515	38,620	51.2	48.8	1.4	7.7	37.7	44.7
Bee (100%)			31,047	8,600	22,447	307	2,558	19,392	21,804	27.7	72.3	1.0	8.2	62.5	70.2
Caldwell (71%)			32,698	13,231	19,467	333	2,276	16,476	18,461	40.5	59.5	1.0	7.0	50.4	56.5
Duval (100%)			9,831	937	8,894	66	208	7,962	8,133	9.5	90.5	0.7	2.1	81.0	82.7
Guadalupe (11%)			18,443	11,757	6,686	163	597	5,481	5,984	63.7	36.3	0.9	3.2	29.7	32.4

District Population Analysis with County Subtotals

SENATE DISTRICTS - PLANS2162

	Deviation		Total	Anglo	Non-Anglo	Asian	Black	Hispanic	B+H	%Anglo	%Non-Anglo	%Asian	%Black	%Hispanic	%B+H
DISTRICT 21	-18,580	Total:	921,598	230,876	690,722	33,652	67,897	583,440	645,226	25.1	74.9	3.7	7.4	63.3	70.0
	-1.98 %	VAP:	675,879	190,168	485,711	25,189	49,251	404,568	450,777	28.1	71.9	3.7	7.3	59.9	66.7
Jim Hogg (100%)			4,838	414	4,424	36	11	4,281	4,287	8.6	91.4	0.7	0.2	88.5	88.6
Live Oak (100%)			11,335	5,968	5,367	66	275	4,790	5,031	52.7	47.3	0.6	2.4	42.3	44.4
Starr (100%)			65,920	1,171	64,749	152	162	64,393	64,454	1.8	98.2	0.2	0.2	97.7	97.8
Travis (22%)			281,428	90,406	191,022	28,548	51,628	110,387	158,362	32.1	67.9	10.1	18.3	39.2	56.3
Webb (100%)			267,114	9,495	257,619	1,774	1,647	254,354	255,249	3.6	96.4	0.7	0.6	95.2	95.6
Wilson (100%)			49,753	27,877	21,876	545	1,101	19,232	20,140	56.0	44.0	1.1	2.2	38.7	40.5
Zapata (100%)			13,889	796	13,093	41	39	12,999	13,017	5.7	94.3	0.3	0.3	93.6	93.7
DISTRICT 26	-26,562	Total:	913,616	246,346	667,270	44,749	79,856	545,381	612,938	27.0	73.0	4.9	8.7	59.7	67.1
	-2.83 %	VAP:	707,671	212,380	495,291	33,183	56,822	401,760	452,659	30.0	70.0	4.7	8.0	56.8	64.0
Bexar (45%)			913,616	246,346	667,270	44,749	79,856	545,381	612,938	27.0	73.0	4.9	8.7	59.7	67.1
DISTRICT 27	-11,333	Total:	928,845	122,824	806,021	9,219	10,269	784,146	790,559	13.2	86.8	1.0	1.1	84.4	85.1
	-1.21 %	VAP:	664,109	104,116	559,993	6,907	6,654	543,272	548,090	15.7	84.3	1.0	1.0	81.8	82.5
Aransas (100%)			23,830	15,816	8,014	655	394	6,158	6,486	66.4	33.6	2.7	1.7	25.8	27.2
Cameron (100%)			421,017	37,107	383,910	3,637	3,410	376,680	378,477	8.8	91.2	0.9	0.8	89.5	89.9
Hidalgo (38%)			327,462	16,962	310,500	1,698	1,731	307,047	307,698	5.2	94.8	0.5	0.5	93.8	94.0
Kenedy (100%)			350	73	277	10	12	261	264	20.9	79.1	2.9	3.4	74.6	75.4
Kleberg (100%)			31,040	6,728	24,312	973	1,361	21,920	23,006	21.7	78.3	3.1	4.4	70.6	74.1
Nueces (8%)			29,486	14,856	14,630	696	544	12,943	13,328	50.4	49.6	2.4	1.8	43.9	45.2
Refugio (100%)			6,741	2,864	3,877	61	534	3,306	3,735	42.5	57.5	0.9	7.9	49.0	55.4
San Patricio (100%)			68,755	26,613	42,142	1,278	1,725	38,220	39,491	38.7	61.3	1.9	2.5	55.6	57.4
Willacy (100%)			20,164	1,805	18,359	211	558	17,611	18,074	9.0	91.0	1.0	2.8	87.3	89.6
DISTRICT 28	-23,177	Total:	917,001	254,510	662,491	26,874	103,303	532,849	623,412	27.8	72.2	2.9	11.3	58.1	68.0
	-2.47 %	VAP:	681,746	211,516	470,230	19,989	73,762	371,959	439,787	31.0	69.0	2.9	10.8	54.6	64.5
Bastrop (11%)			10,895	1,593	9,302	62	214	8,969	9,142	14.6	85.4	0.6	2.0	82.3	83.9
Bexar (18%)			363,973	51,092	312,881	8,083	54,568	254,088	302,122	14.0	86.0	2.2	15.0	69.8	83.0
Caldwell (29%)			13,185	3,329	9,856	111	656	8,992	9,564	25.2	74.8	0.8	5.0	68.2	72.5
Comal (36%)			58,671	30,200	28,471	1,323	2,601	23,665	25,838	51.5	48.5	2.3	4.4	40.3	44.0
Guadalupe (89%)			154,263	72,306	81,957	5,444	15,469	59,752	73,304	46.9	53.1	3.5	10.0	38.7	47.5
Hays (55%)			132,997	47,181	85,816	4,366	9,887	70,941	79,312	35.5	64.5	3.3	7.4	53.3	59.6
Travis (14%)			183,017	48,809	134,208	7,485	19,908	106,442	124,130	26.7	73.3	4.1	10.9	58.2	67.8
DISTRICT 29	-10,005	Total:	930,173	153,100	777,073	20,844	46,728	711,936	748,267	16.5	83.5	2.2	5.0	76.5	80.4
	-1.06 %	VAP:	696,716	125,667	571,049	15,269	31,889	521,889	548,801	18.0	82.0	2.2	4.6	74.9	78.8
Culberson (8%)			171	79	92	6	8	83	88	46.2	53.8	3.5	4.7	48.5	51.5
Ector (100%)			165,171	51,023	114,148	2,940	9,522	100,051	108,362	30.9	69.1	1.8	5.8	60.6	65.6
El Paso (84%)			729,832	92,728	637,104	17,461	35,979	587,829	614,928	12.7	87.3	2.4	4.9	80.5	84.3
Hudspeth (23%)			752	309	443	2	8	405	408	41.1	58.9	0.3	1.1	53.9	54.3

District Population Analysis with County Subtotals

SENATE DISTRICTS - PLANS2162

	Deviation		Total	Anglo	Non-Anglo	Asian	Black	Hispanic	B+H	%Anglo	%Non-Anglo	%Asian	%Black	%Hispanic	%B+H
DISTRICT 29	-10,005	Total:	930,173	153,100	777,073	20,844	46,728	711,936	748,267	16.5	83.5	2.2	5.0	76.5	80.4
	-1.06 %	VAP:	696,716	125,667	571,049	15,269	31,889	521,889	548,801	18.0	82.0	2.2	4.6	74.9	78.8
Loving (100%)			64	56	8	3	3	1	3	87.5	12.5	4.7	4.7	1.6	4.7
Reeves (100%)			14,748	1,697	13,051	205	332	12,510	12,748	11.5	88.5	1.4	2.3	84.8	86.4
Ward (100%)			11,644	4,506	7,138	113	666	6,325	6,847	38.7	61.3	1.0	5.7	54.3	58.8
Winkler (100%)			7,791	2,702	5,089	114	210	4,732	4,883	34.7	65.3	1.5	2.7	60.7	62.7

**Population and Voter Data
 with Voter Registration Comparison
 SENATE DISTRICTS - PLANS2162**

District	Deviation		Population							General Election	Turnout	Total Voter Registration			Non-Suspense Voter Registration		
			Total	%Anglo	%Non-Anglo	%Asian	%Black	%Hispanic	%B+H			Total	SSVR	TO/VR	Total	SSVR	TO/VR
19	-35,033	Total:	905,145	21.4	78.6	2.5	5.9	70.3	75.2	2020	305,815	511,320	57.1 %	59.8 %	460,055	58.0 %	66.5 %
	-3.73%	VAP:	664,582	24.1	75.9	2.4	5.6	67.4	72.4	2018	212,254	469,821	57.7 %	45.2 %	419,147	58.9 %	50.6 %
20	-27,200	Total:	912,978	14.8	85.2	2.1	2.5	80.4	82.3	2020	272,269	466,466	67.7 %	58.4 %	422,103	68.8 %	64.5 %
	-2.89%	VAP:	665,318	17.0	83.0	2.2	2.4	77.9	79.9	2018	193,512	442,509	67.8 %	43.7 %	397,912	69.3 %	48.6 %
21	-18,580	Total:	921,598	25.1	74.9	3.7	7.4	63.3	70.0	2020	321,467	518,388	48.8 %	62.0 %	477,876	49.2 %	67.3 %
	-1.98%	VAP:	675,879	28.1	71.9	3.7	7.3	59.9	66.7	2018	228,162	476,256	50.0 %	47.9 %	432,915	50.9 %	52.7 %
26	-26,562	Total:	913,616	27.0	73.0	4.9	8.7	59.7	67.1	2020	366,059	561,689	44.7 %	65.2 %	489,459	45.4 %	74.8 %
	-2.83%	VAP:	707,671	30.0	70.0	4.7	8.0	56.8	64.0	2018	274,343	540,300	44.2 %	50.8 %	466,330	45.1 %	58.8 %
27	-11,333	Total:	928,845	13.2	86.8	1.0	1.1	84.4	85.1	2020	269,009	484,985	72.3 %	55.5 %	444,262	73.1 %	60.6 %
	-1.21%	VAP:	664,109	15.7	84.3	1.0	1.0	81.8	82.5	2018	188,241	456,908	72.8 %	41.2 %	417,345	73.8 %	45.1 %
28	-23,177	Total:	917,001	27.8	72.2	2.9	11.3	58.1	68.0	2020	319,860	513,392	40.6 %	62.3 %	456,942	41.2 %	70.0 %
	-2.47%	VAP:	681,746	31.0	69.0	2.9	10.8	54.6	64.5	2018	220,062	463,455	41.2 %	47.5 %	406,541	42.2 %	54.1 %
29	-10,005	Total:	930,173	16.5	83.5	2.2	5.0	76.5	80.4	2020	291,953	524,683	62.2 %	55.6 %	468,838	63.5 %	62.3 %
	-1.06%	VAP:	696,716	18.0	82.0	2.2	4.6	74.9	78.8	2018	219,922	493,678	62.7 %	44.5 %	447,028	64.1 %	49.2 %

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
PLANS2162 Compared with PLANS2130

The amendment DOES NOT FIT into the base plan.

The amendment affects districts in the base plan that are not in the amendment.

WARNING: The amendment unassigns 133902 blocks that were assigned in the base plan.

**American Community Survey Special Tabulation
 Using Census and American Community Survey Data
 SENATE DISTRICTS - PLANS2162**

2020 Census			Special Tabulation of Citizen Voting Age Population (CVAP) from the 2017-2021 American Community Survey with Margins of Error												
			CVAP	Hispanic CVAP % Hispanic	Not Hispanic or Latino Citizen Voting Age Population (CVAP)										% Remainder 2 or More Other
% Black Alone	% Black + White	% Black + American Indian			% White Alone	% American Indian Alone	% Asian Alone	% Native Hawaiian Alone	% American Indian + White	% Asian + White					
District	Total	VAP	CVAP	% Hispanic	% Black Alone	% Black + White	% Black + American Indian	% White Alone	% American Indian Alone	% Asian Alone	% Native Hawaiian Alone	% American Indian + White	% Asian + White	% Remainder 2 or More Other	
19	905,145	664,582	568,405 (±9,407)	66.6 (±0.9)	4.8 (±0.4)	0.4 (±0.1)	0.1(±0.1)	25.5 (±0.6)	0.4 (±0.1)	1.1 (±0.2)	0.1 (±0.1)	0.3 (±0.1)	0.3 (±0.1)	0.4 (±0.1)	
20	912,978	665,318	533,790 (±8,800)	75.9 (±0.9)	2.1 (±0.2)	0.1 (±0.1)	0.0(±0.1)	19.8 (±0.5)	0.1 (±0.1)	1.5 (±0.2)	0.1 (±0.1)	0.2 (±0.1)	0.1 (±0.1)	0.0 (±0.1)	
21	921,598	675,879	558,885 (±8,764)	54.6 (±0.9)	7.5 (±0.5)	0.3 (±0.1)	0.1(±0.1)	34.0 (±0.7)	0.1 (±0.1)	2.4 (±0.3)	0.0 (±0.1)	0.5 (±0.1)	0.3 (±0.1)	0.1 (±0.1)	
26	913,616	707,671	640,860 (±8,974)	57.0 (±0.8)	6.6 (±0.4)	0.5 (±0.1)	0.1(±0.1)	32.1 (±0.6)	0.2 (±0.1)	2.2 (±0.2)	0.1 (±0.1)	0.3 (±0.1)	0.5 (±0.1)	0.3 (±0.1)	
27	928,845	664,109	529,735 (±8,606)	79.8 (±0.8)	0.8 (±0.1)	0.1 (±0.1)	0.0(±0.1)	18.3 (±0.5)	0.1 (±0.1)	0.5 (±0.1)	0.1 (±0.1)	0.2 (±0.1)	0.1 (±0.1)	0.0 (±0.1)	
28	917,001	681,746	598,505 (±9,156)	51.9 (±0.9)	9.8 (±0.5)	0.4 (±0.1)	0.2(±0.1)	35.0 (±0.7)	0.1 (±0.1)	1.4 (±0.2)	0.1 (±0.1)	0.6 (±0.1)	0.4 (±0.1)	0.2 (±0.1)	
29	930,173	696,716	582,040 (±8,947)	72.6 (±0.8)	4.0 (±0.3)	0.3 (±0.1)	0.0(±0.1)	20.8 (±0.5)	0.4 (±0.1)	1.0 (±0.1)	0.1 (±0.1)	0.3 (±0.1)	0.2 (±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.

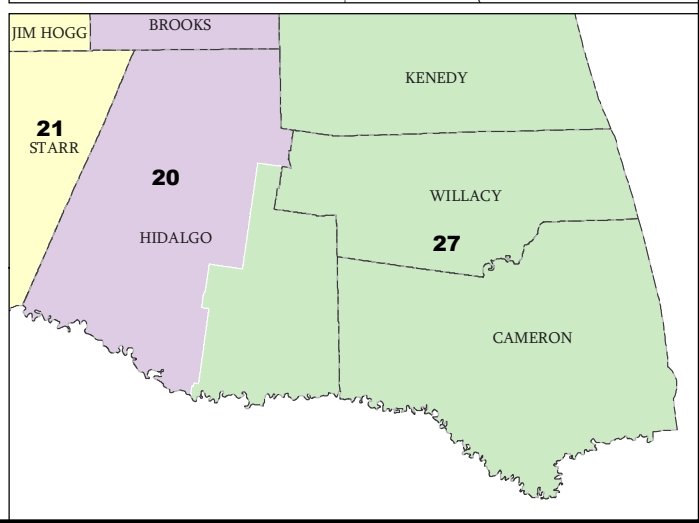
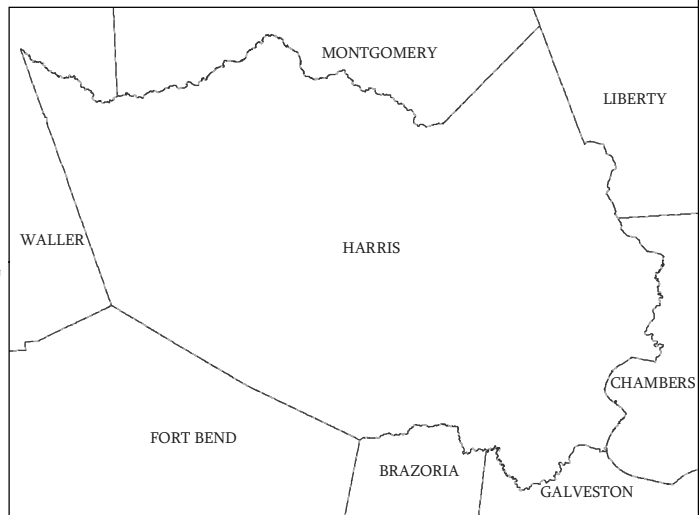
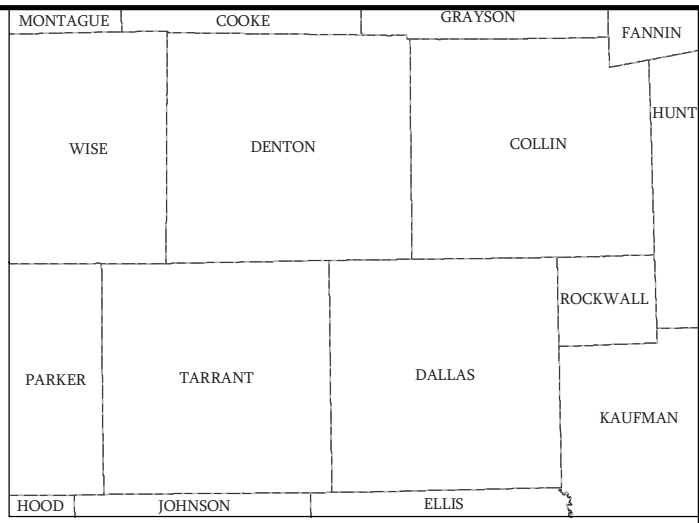
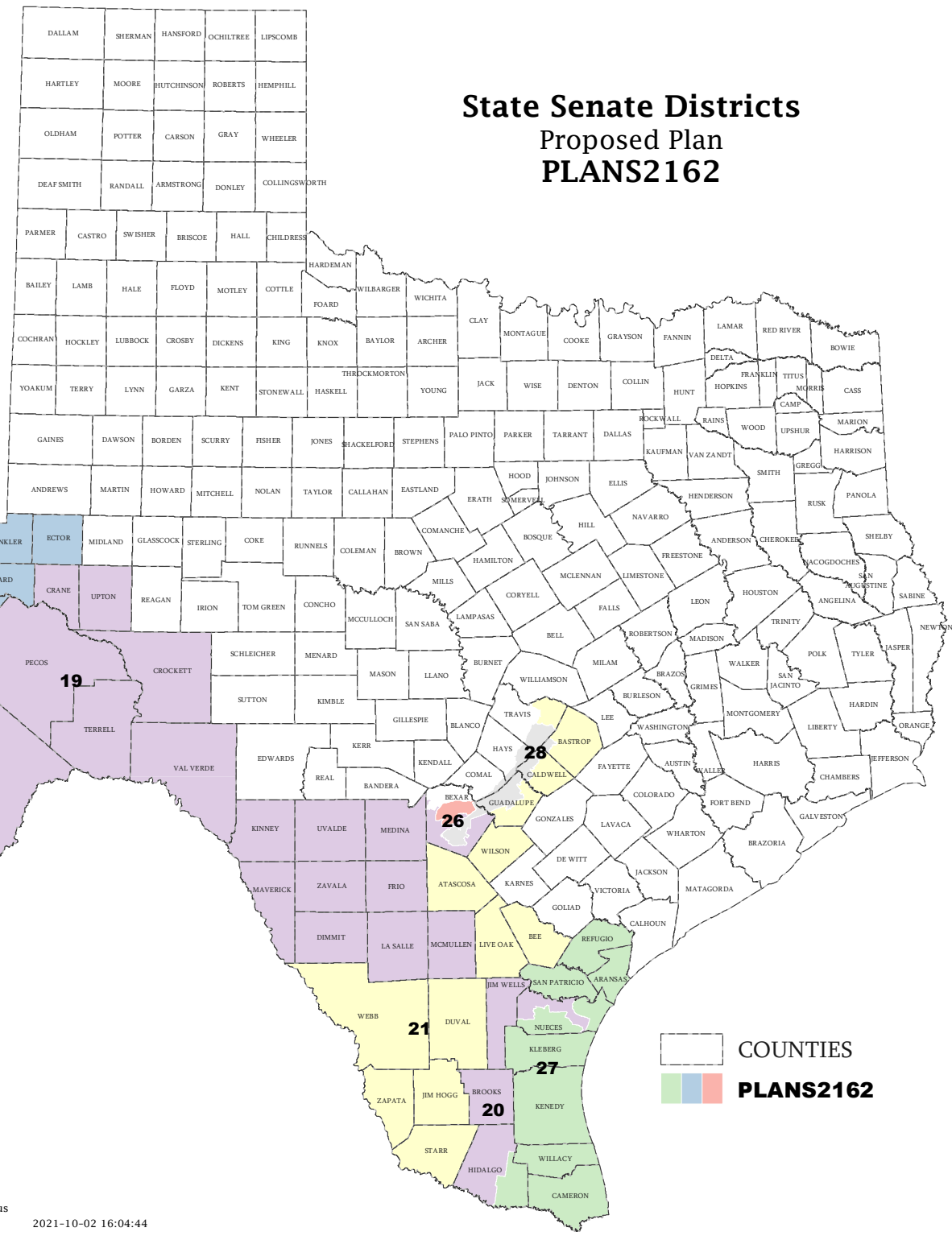
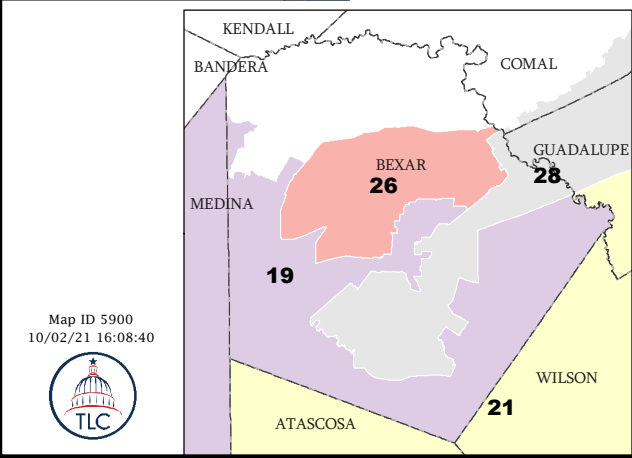
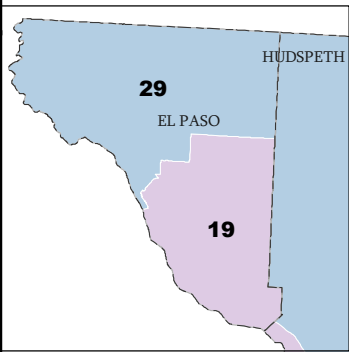
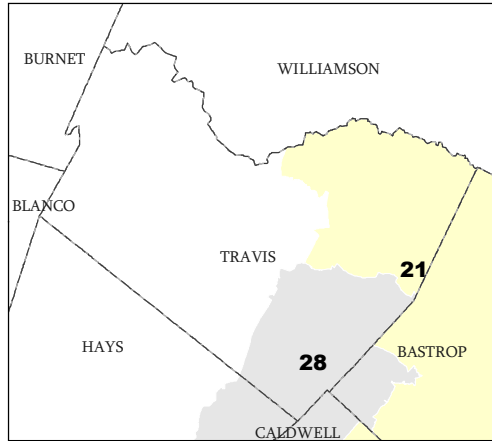
Incumbents by District

SENATE DISTRICTS - PLANS2162

District	Incumbents
19	Gutierrez - D
20	Hinojosa - D
21	*Flores - R *Zaffirini - D
26	Menéndez - D
27	LaMantia - D
28	N/A
29	Blanco - D

* Incumbents paired.

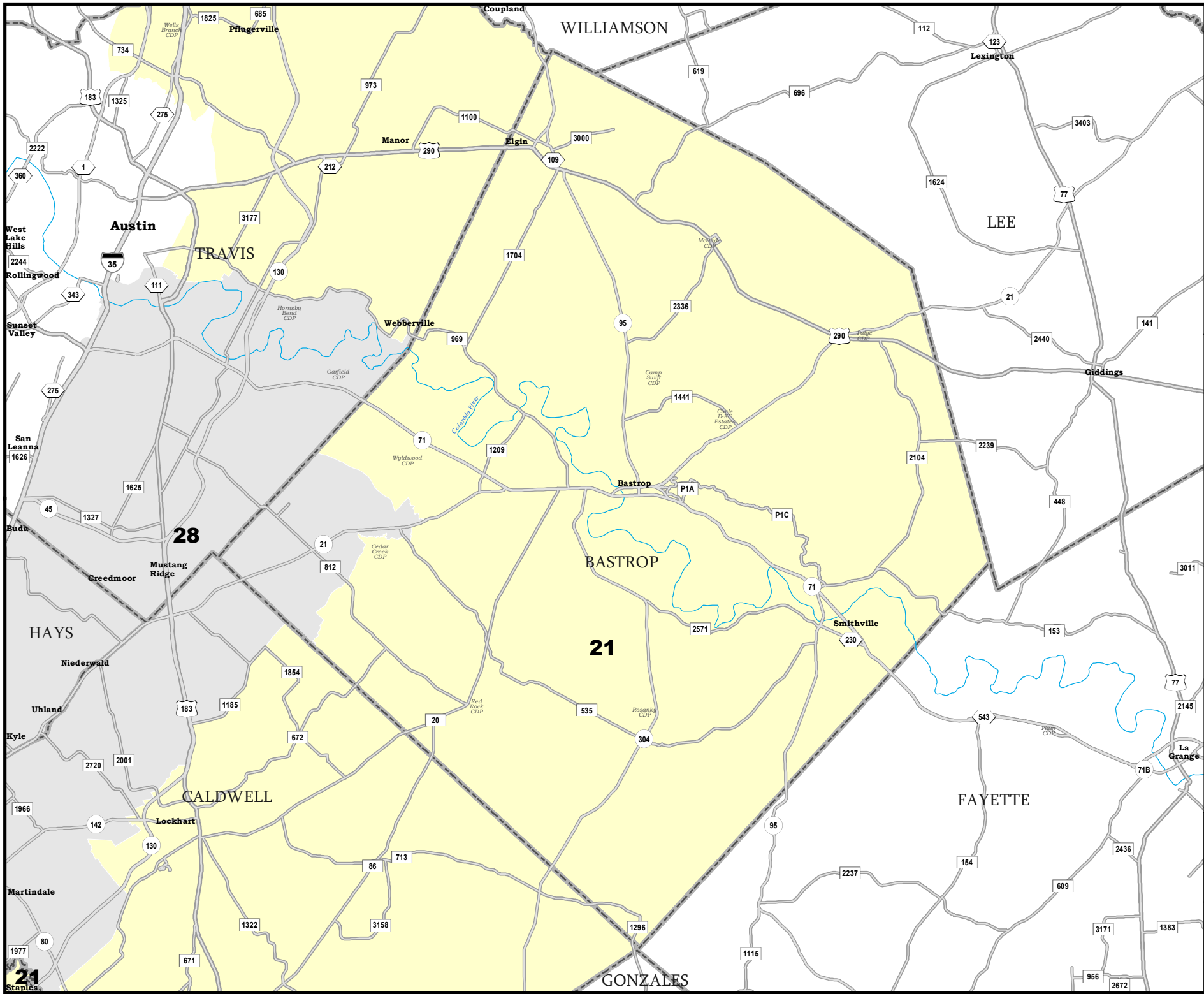
State Senate Districts Proposed Plan PLANS2162



COUNTIES
 PLANS2162

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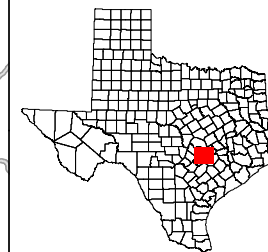


BASTROP COUNTY

State Senate Districts Proposed Plan PLANS2162

 COUNTIES

 **PLANS2162**

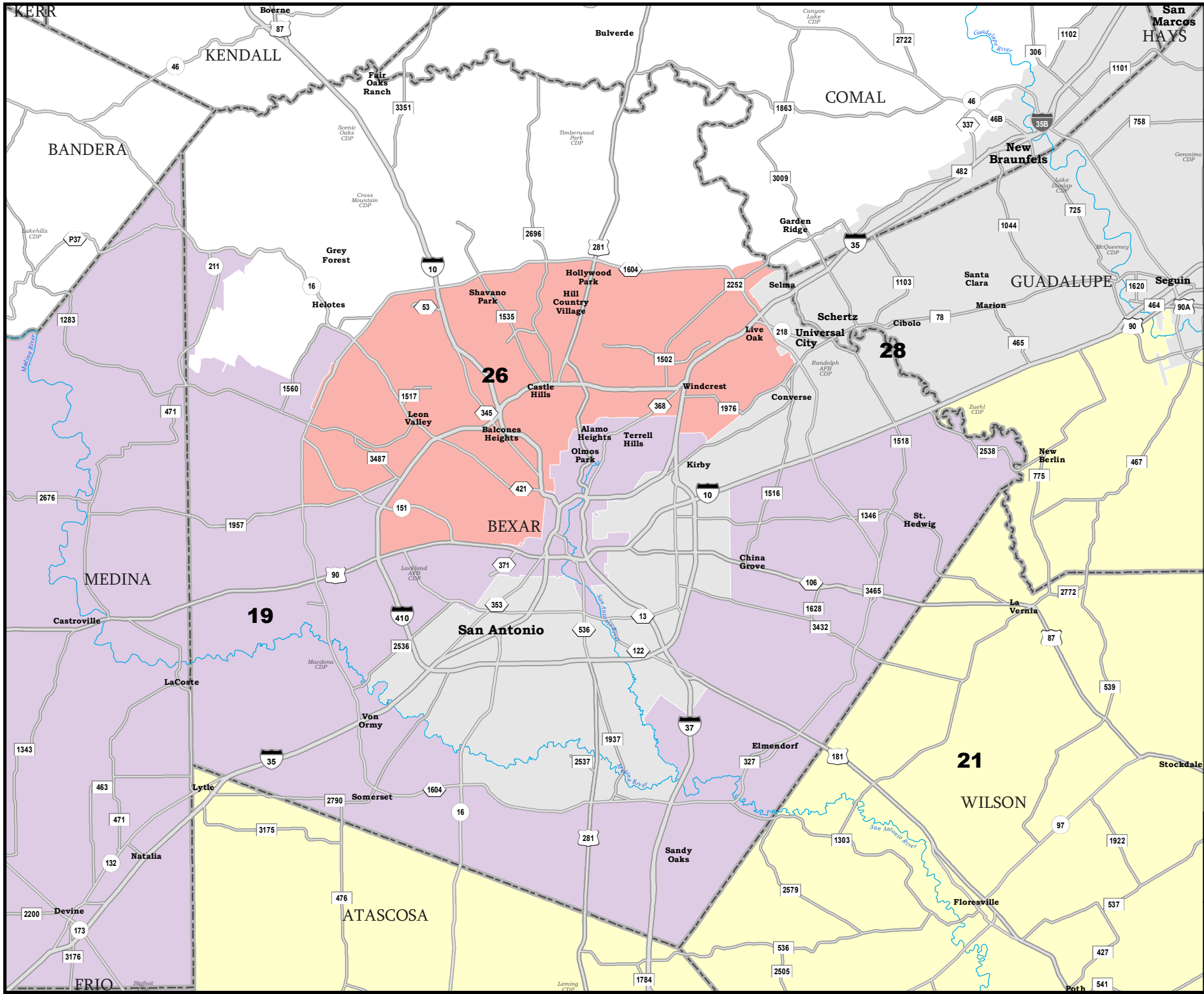


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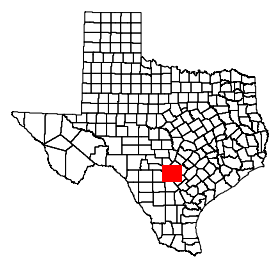
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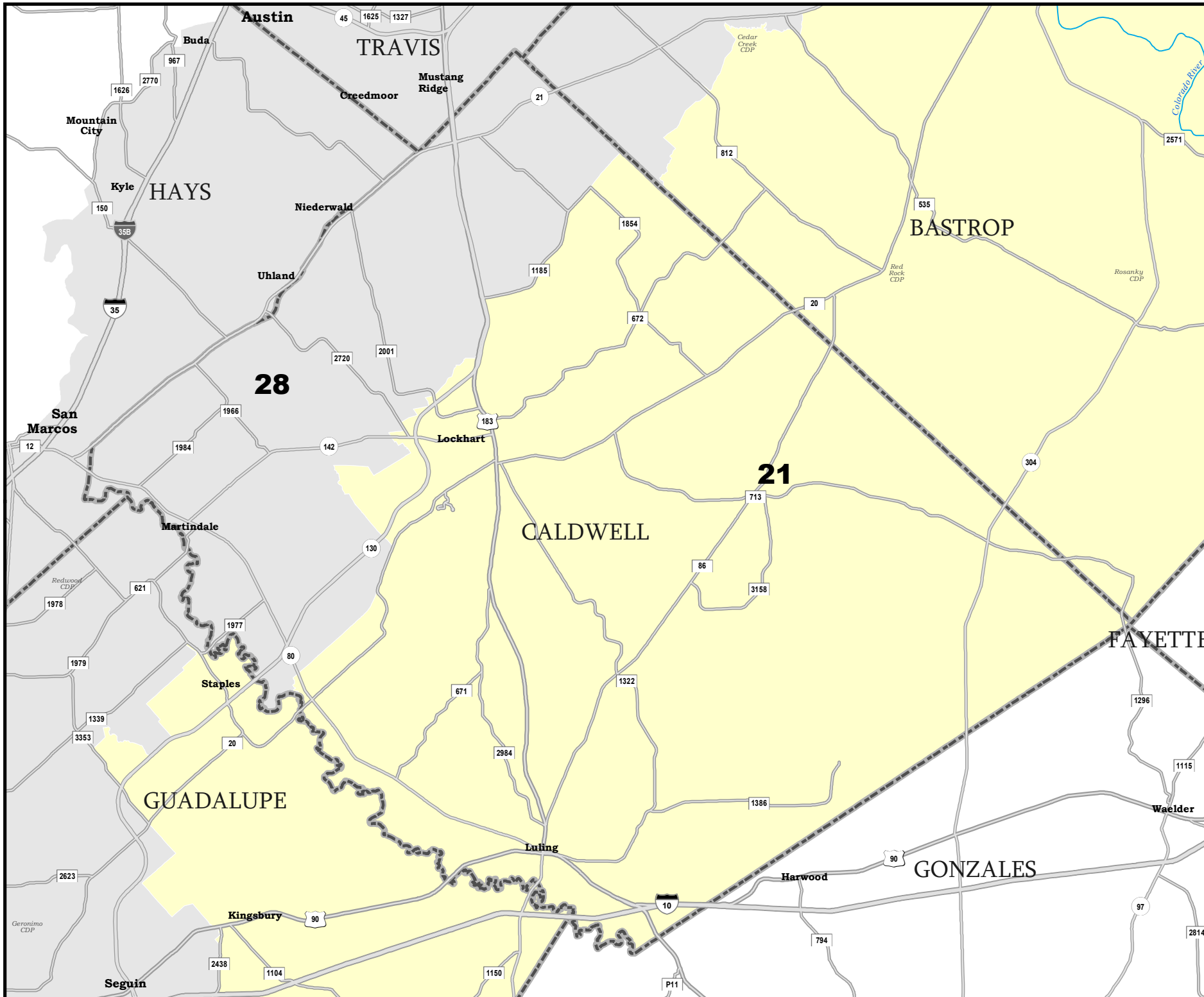


BEXAR COUNTY

State Senate Districts Proposed Plan PLANS2162

 COUNTIES
 **PLANS2162**

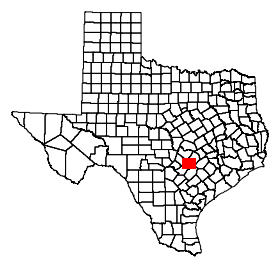




CALDWELL COUNTY

State Senate Districts
Proposed Plan
PLANS2162

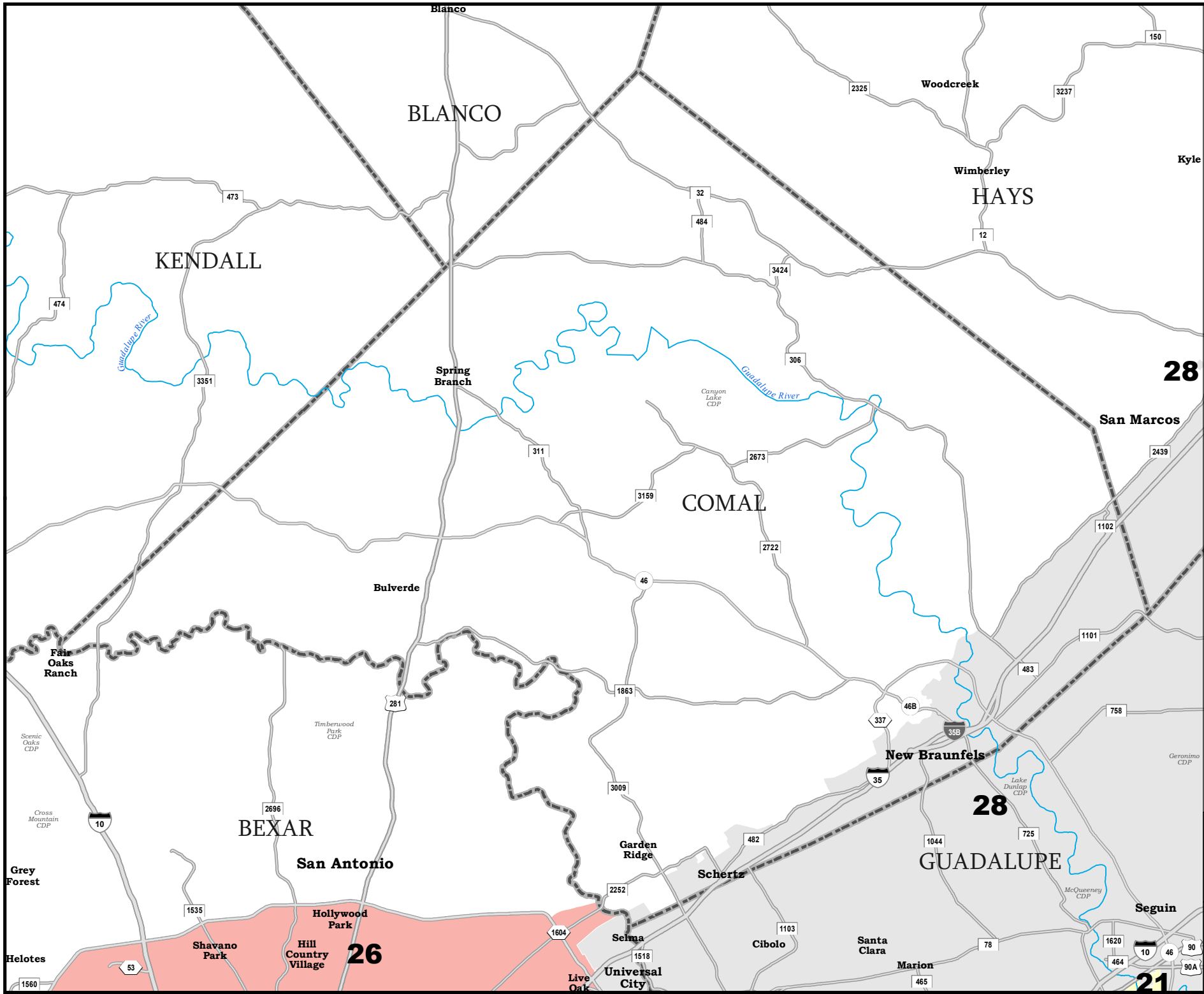
 COUNTIES
 **PLANS2162**



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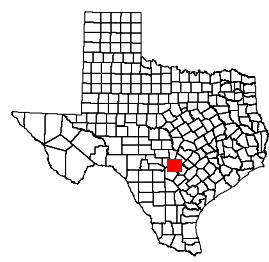





COMAL COUNTY

State Senate Districts
Proposed Plan
PLANS2162

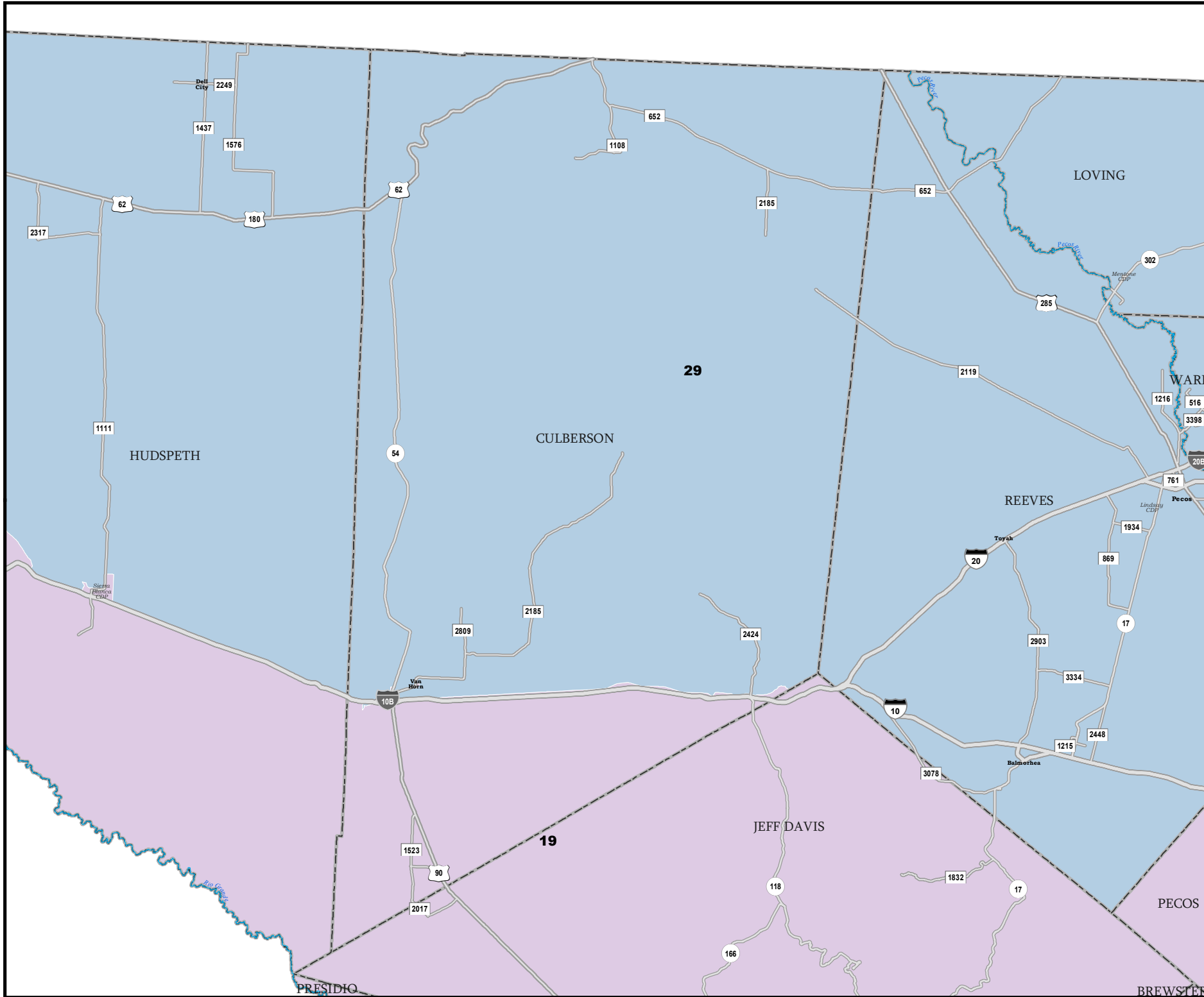
 COUNTIES
 **PLANS2162**



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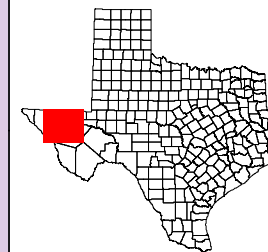
CULBERSON COUNTY

State Senate Districts Proposed Plan PLANS2162



 COUNTIES

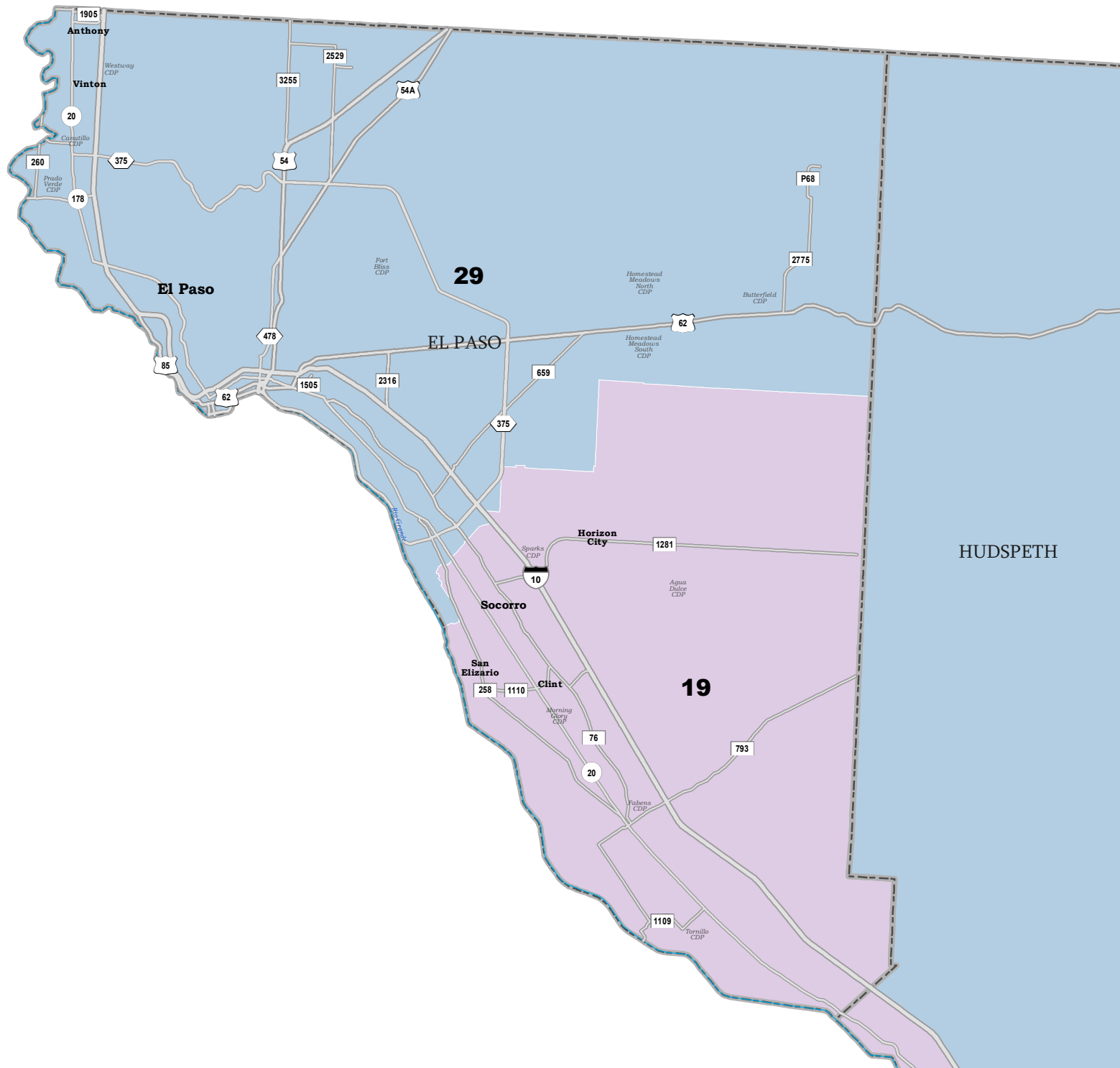
 **PLANS2162**



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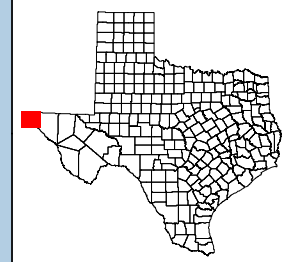


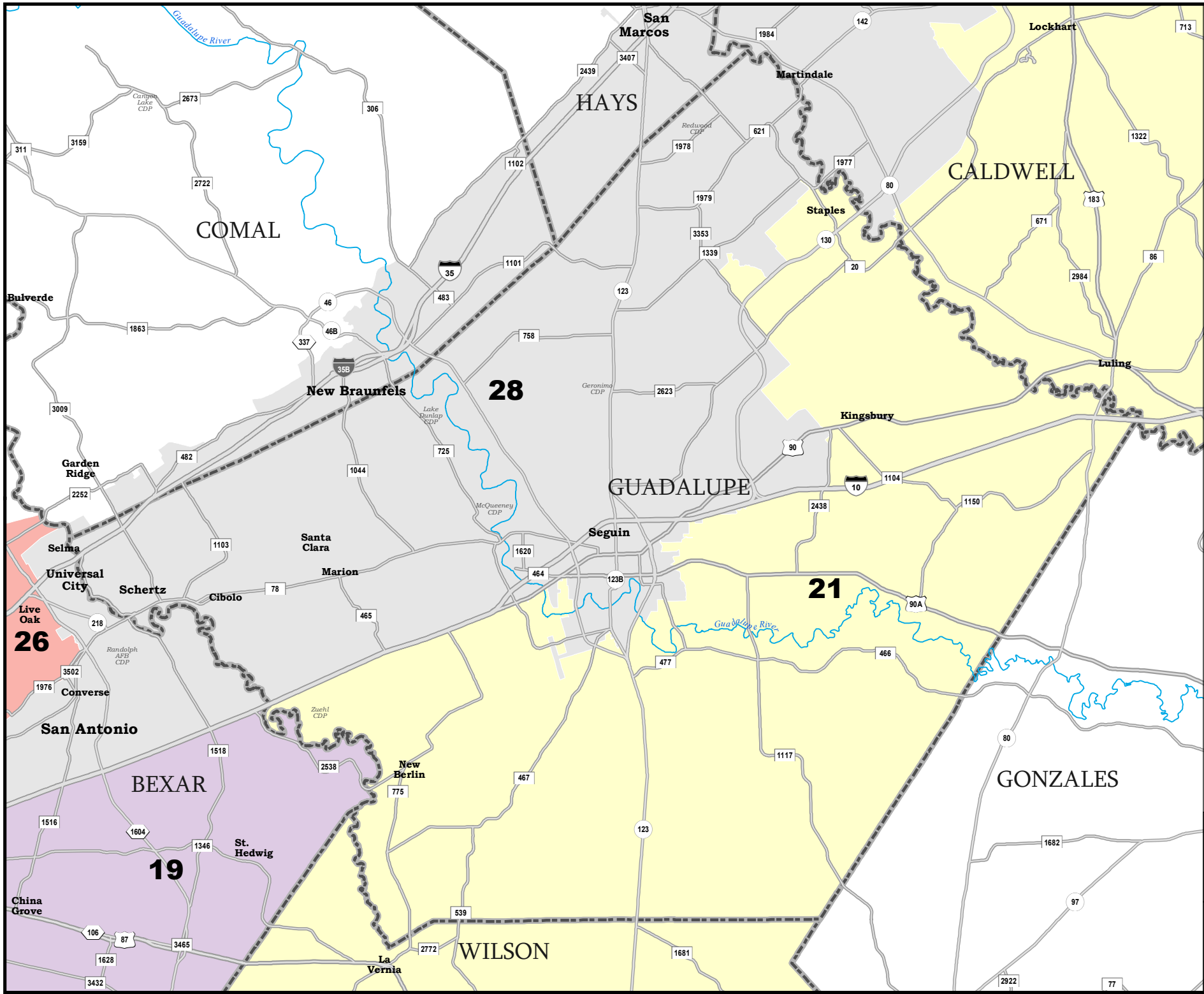


EL PASO COUNTY

State Senate Districts Proposed Plan PLANS2162

-  COUNTIES
-  **PLANS2162**



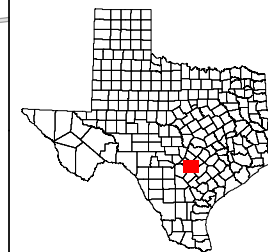


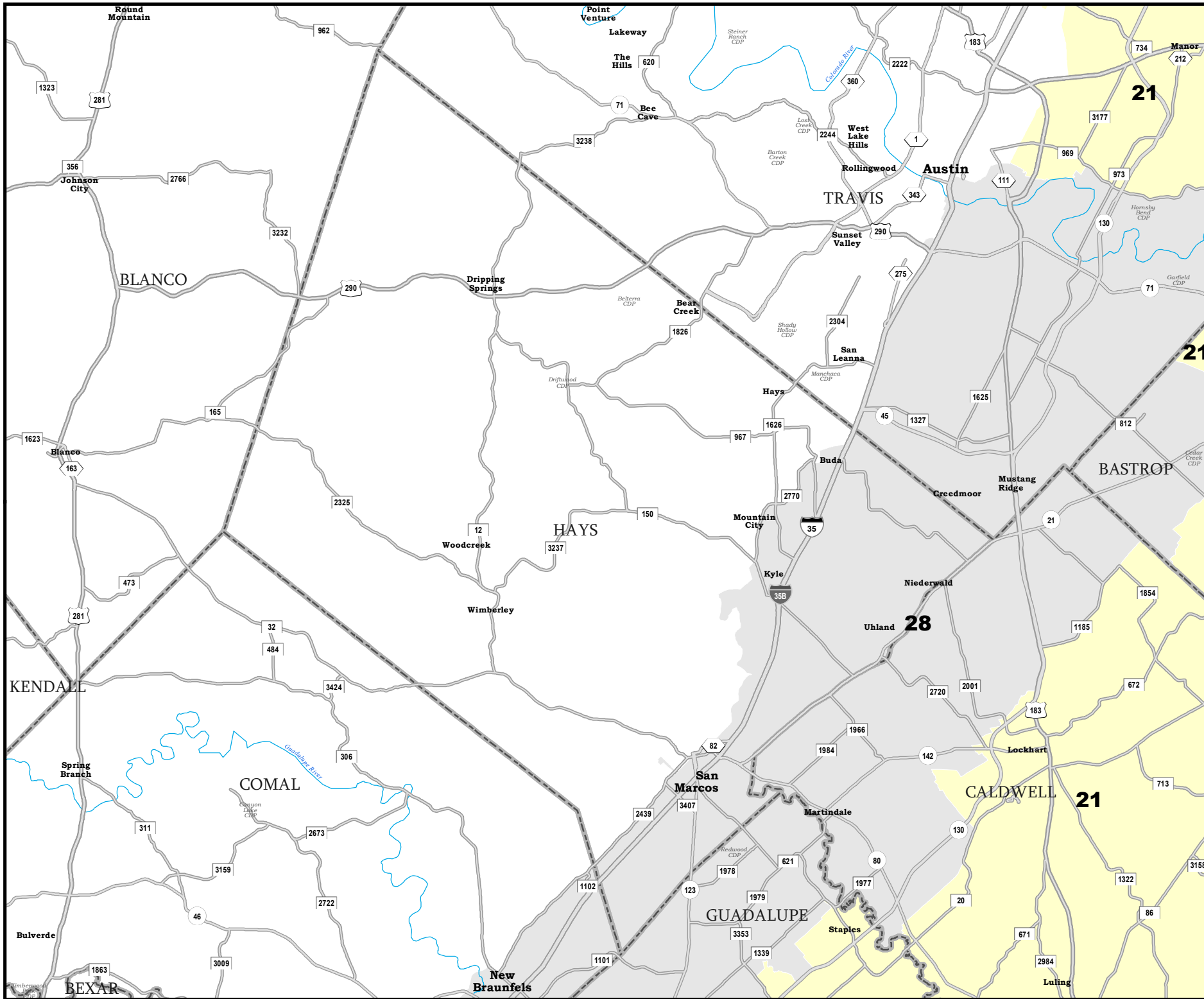
GUADALUPE COUNTY

State Senate Districts Proposed Plan PLANS2162

 COUNTIES

 **PLANS2162**



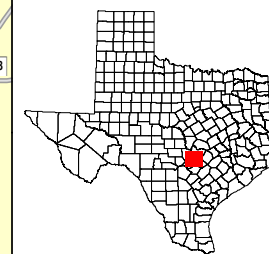


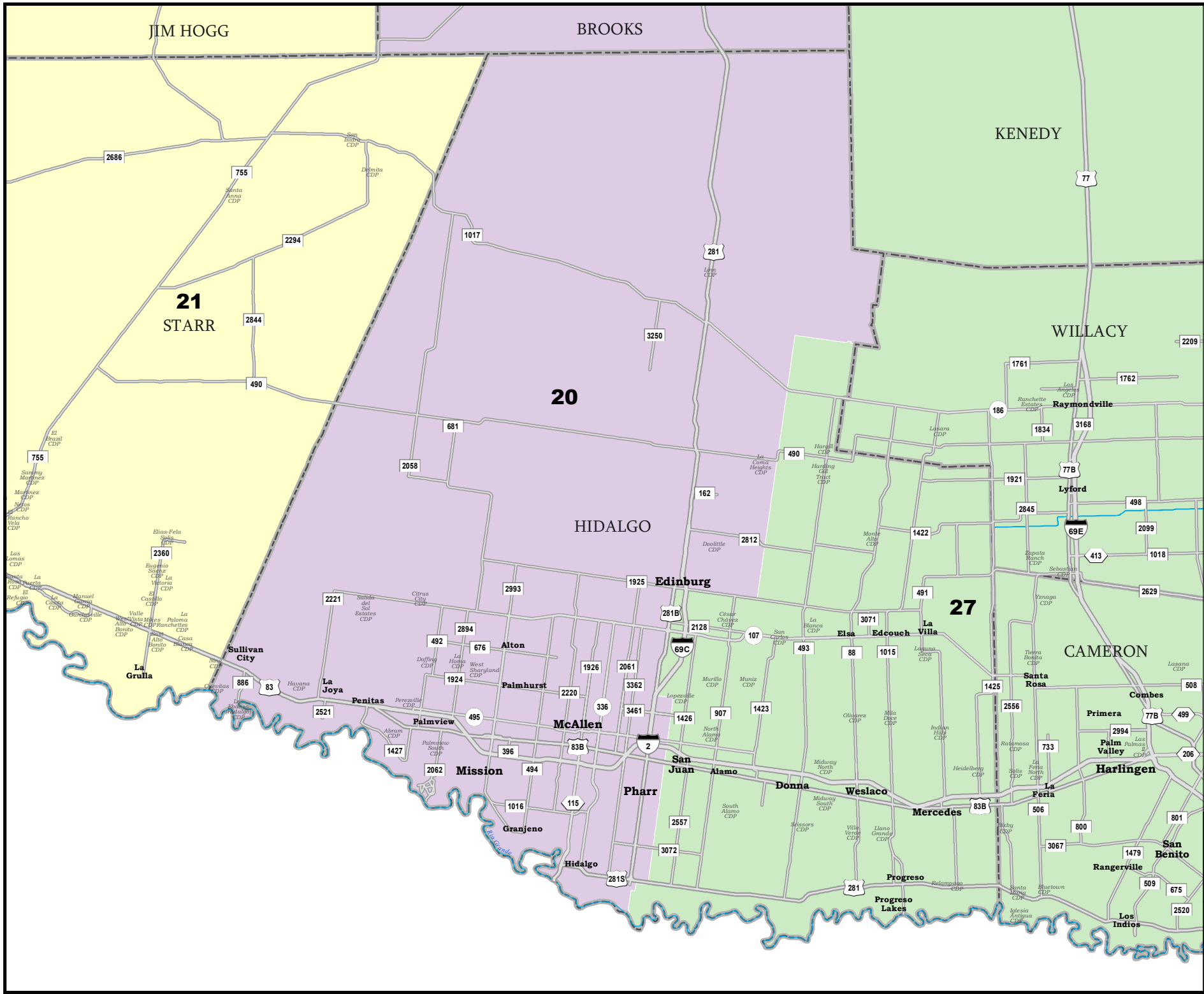
HAYS COUNTY

State Senate Districts Proposed Plan **PLANS2162**

COUNTIES

PLANS2162

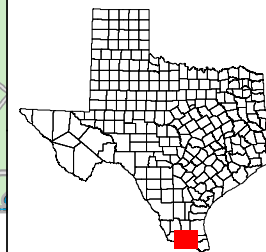


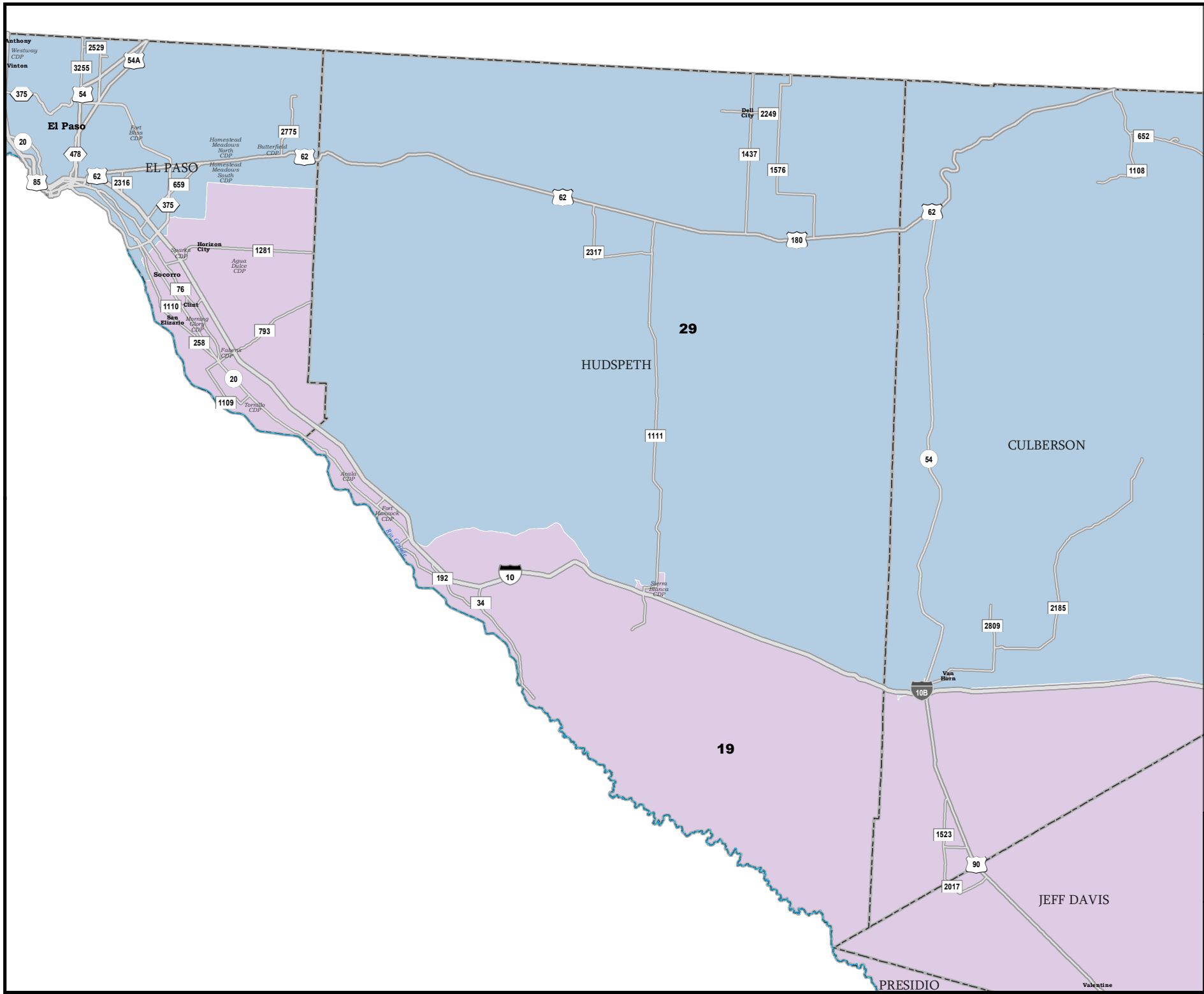


HIDALGO COUNTY

State Senate Districts Proposed Plan PLANS2162

 COUNTIES
 **PLANS2162**

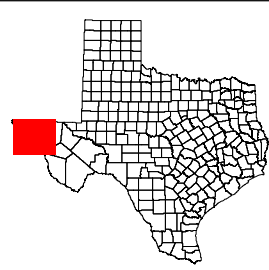


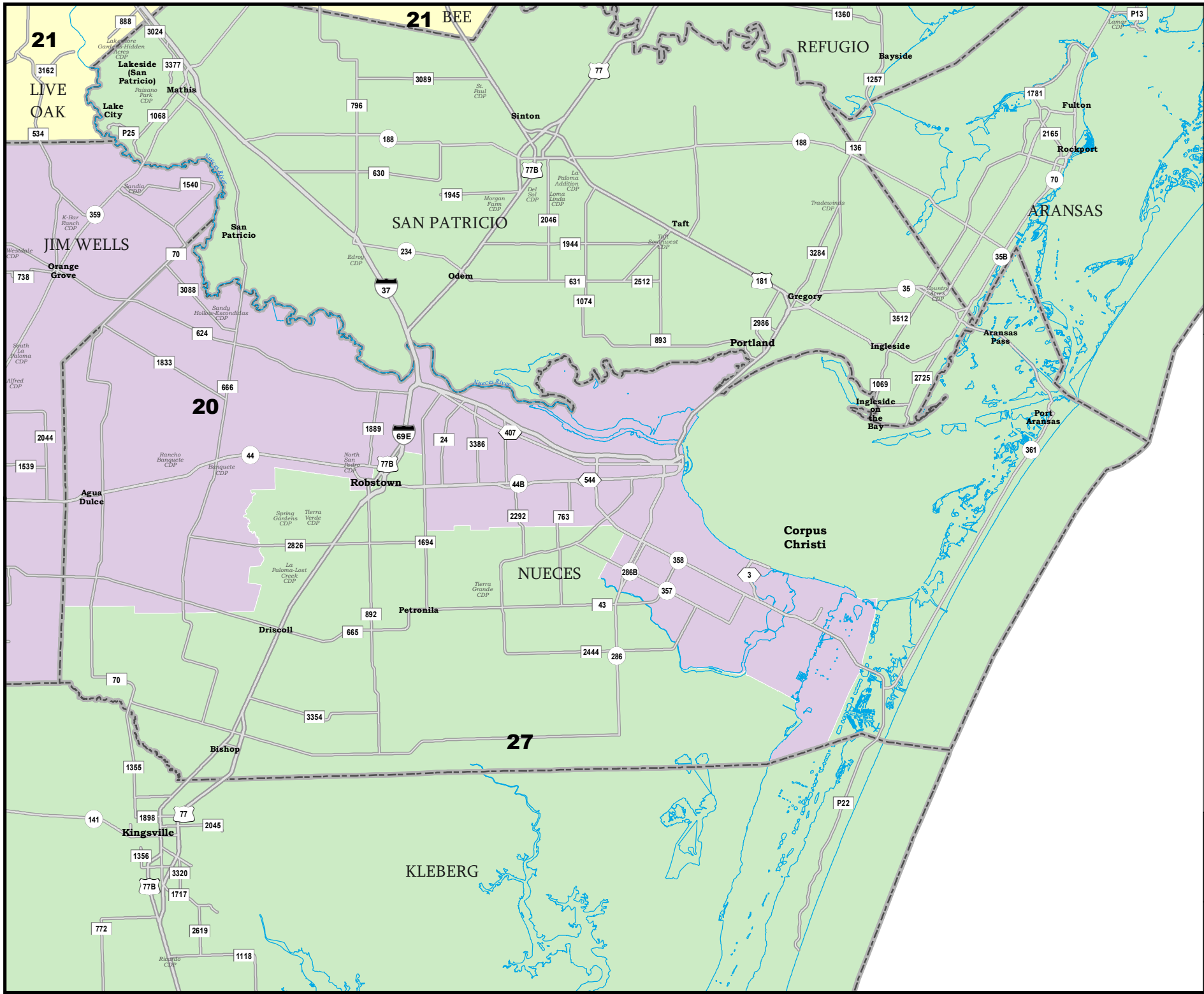


HUDSPETH COUNTY

State Senate Districts Proposed Plan PLANS2162

 COUNTIES
 **PLANS2162**

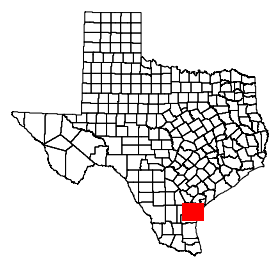




NUECES COUNTY

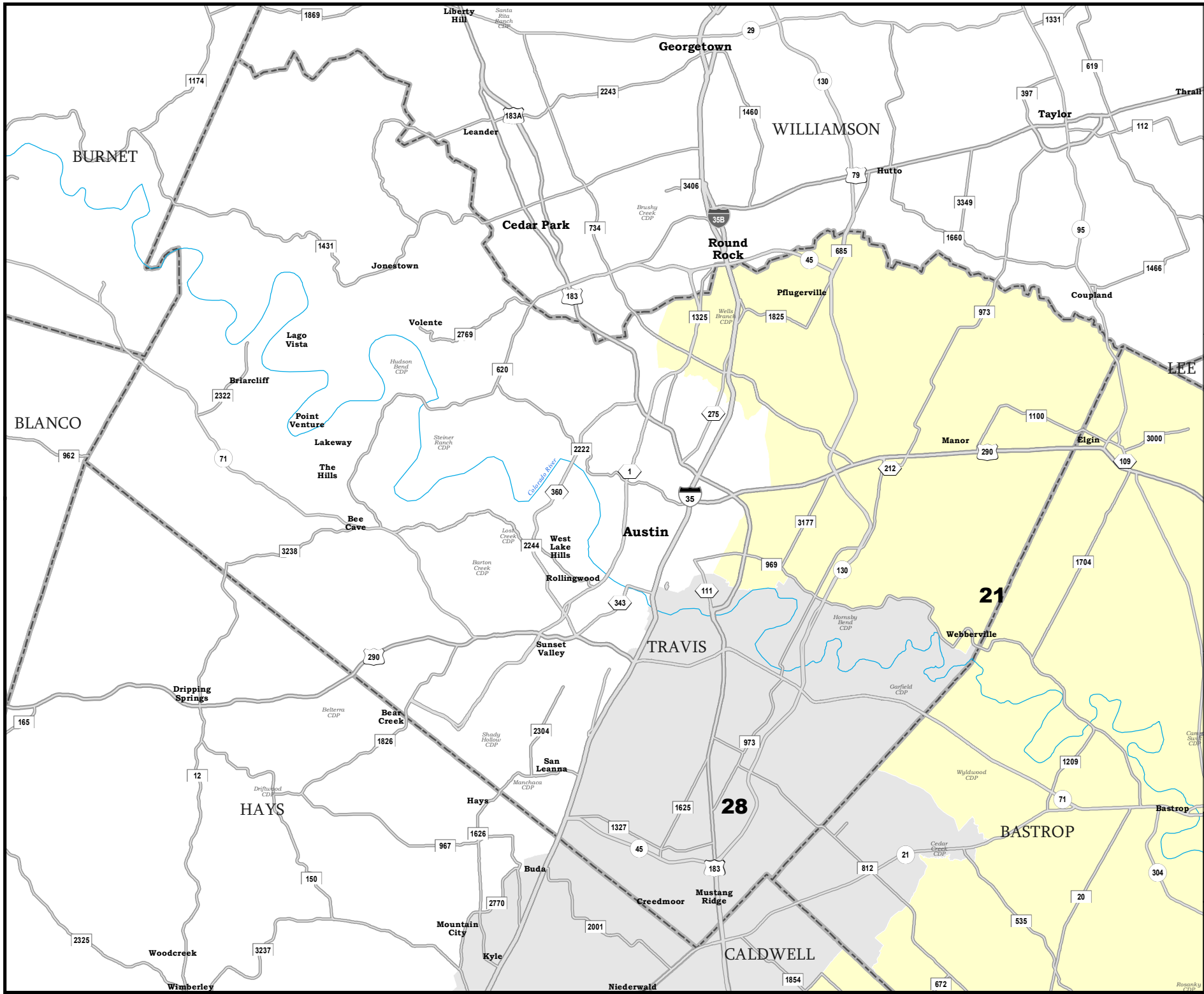
State Senate Districts Proposed Plan PLANS2162

 COUNTIES
 **PLANS2162**



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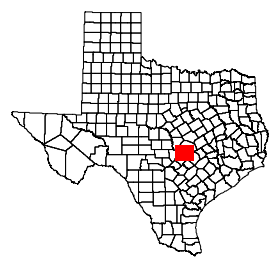




TRAVIS COUNTY

State Senate Districts Proposed Plan PLANS2162

 COUNTIES
 **PLANS2162**



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