

# **EXHIBIT 22**

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Date 2015-2019 ACS 2020 Census  
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American Community Survey Special Tabulation  
Using Census and American Community Survey Data  
SENATE DISTRICTS - PLANS2168

Texas Legislative Council  
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2020 Census			Special Tabulation of Citizen Voting Age Population (CVAP) from the 2015-2019 American Community Survey with Margins of Error											
District	Total	VAP	Hispanic CVAP		Not Hispanic or Latino Citizen Voting Age Population (CVAP)									
			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
1	923,466	707,486	659,665 (+/-103)	8.0 (+/-0.4)	17.0 (+/-0.5)	0.3 (+/-0.1)	0.1 (+/-0.1)	72.6 (+/-0.5)	0.4 (+/-0.1)	0.7 (+/-0.1)	0.1 (+/-0.1)	0.7 (+/-0.1)	0.1 (+/-0.1)	0.1 (+/-0.1)
2	957,994	720,516	581,255 (+/-559)	16.7 (+/-0.6)	12.5 (+/-0.5)	0.4 (+/-0.1)	0.2 (+/-0.1)	63.0 (+/-0.5)	0.4 (+/-0.1)	5.6 (+/-0.3)	0.1 (+/-0.1)	0.6 (+/-0.1)	0.3 (+/-0.1)	0.2 (+/-0.1)
3	962,222	742,444	697,415 (+/-339)	9.4 (+/-0.3)	17.9 (+/-0.5)	0.2 (+/-0.1)	0.0 (+/-0.1)	70.4 (+/-0.5)	0.4 (+/-0.1)	0.9 (+/-0.1)	0.0 (+/-0.1)	0.5 (+/-0.1)	0.1 (+/-0.1)	0.1 (+/-0.1)
4	954,803	705,215	598,145 (+/-923)	17.8 (+/-0.7)	11.3 (+/-0.5)	0.3 (+/-0.1)	0.0 (+/-0.1)	66.6 (+/-0.6)	0.3 (+/-0.1)	2.7 (+/-0.2)	0.1 (+/-0.1)	0.4 (+/-0.1)	0.2 (+/-0.1)	0.2 (+/-0.1)
5	931,924	719,288	614,595 (+/-443)	18.6 (+/-0.6)	10.8 (+/-0.5)	0.4 (+/-0.1)	0.1 (+/-0.1)	66.5 (+/-0.6)	0.3 (+/-0.1)	2.2 (+/-0.2)	0.0 (+/-0.1)	0.5 (+/-0.1)	0.4 (+/-0.1)	0.2 (+/-0.1)
6	959,881	688,613	483,854 (+/-662)	58.7 (+/-0.8)	19.3 (+/-0.6)	0.3 (+/-0.1)	0.1 (+/-0.1)	18.4 (+/-0.5)	0.2 (+/-0.1)	2.5 (+/-0.2)	0.0 (+/-0.1)	0.2 (+/-0.1)	0.1 (+/-0.1)	0.1 (+/-0.1)
7	954,011	699,363	555,010 (+/-460)	21.0 (+/-0.7)	13.0 (+/-0.7)	0.2 (+/-0.1)	0.0 (+/-0.1)	56.7 (+/-0.6)	0.2 (+/-0.1)	7.7 (+/-0.4)	0.1 (+/-0.1)	0.4 (+/-0.1)	0.4 (+/-0.1)	0.3 (+/-0.1)
8	963,125	709,248	573,680 (+/-633)	10.1 (+/-0.4)	9.6 (+/-0.5)	0.3 (+/-0.1)	0.1 (+/-0.1)	69.9 (+/-0.5)	0.5 (+/-0.1)	8.5 (+/-0.4)	0.1 (+/-0.1)	0.4 (+/-0.1)	0.2 (+/-0.1)	0.2 (+/-0.1)
9	964,126	718,725	605,650 (+/-280)	19.7 (+/-0.6)	16.7 (+/-0.5)	0.3 (+/-0.1)	0.1 (+/-0.1)	64.4 (+/-0.5)	0.3 (+/-0.1)	4.3 (+/-0.4)	0.1 (+/-0.1)	0.6 (+/-0.1)	0.5 (+/-0.1)	0.2 (+/-0.1)
10	935,869	699,912	604,365 (+/-543)	17.5 (+/-0.5)	12.4 (+/-0.6)	0.3 (+/-0.1)	0.1 (+/-0.1)	62.2 (+/-0.5)	0.3 (+/-0.1)	1.8 (+/-0.2)	0.1 (+/-0.1)	0.6 (+/-0.1)	0.2 (+/-0.1)	0.2 (+/-0.1)
11	917,878	692,970	601,185 (+/-314)	22.3 (+/-0.7)	8.2 (+/-0.4)	0.3 (+/-0.1)	0.2 (+/-0.1)	58.3 (+/-0.6)	0.4 (+/-0.1)	7.2 (+/-0.3)	0.1 (+/-0.1)	0.8 (+/-0.1)	0.3 (+/-0.1)	0.3 (+/-0.1)
12	960,904	737,490	611,575 (+/-777)	13.1 (+/-0.4)	12.4 (+/-0.6)	0.3 (+/-0.1)	0.1 (+/-0.1)	69.1 (+/-0.4)	0.2 (+/-0.1)	5.1 (+/-0.3)	0.0 (+/-0.1)	0.5 (+/-0.1)	0.2 (+/-0.1)	0.2 (+/-0.1)
13	946,273	713,082	524,560 (+/-847)	22.2 (+/-0.7)	9.3 (+/-0.4)	0.4 (+/-0.1)	0.1 (+/-0.1)	60.9 (+/-0.5)	0.2 (+/-0.1)	9.0 (+/-0.4)	0.1 (+/-0.1)	0.3 (+/-0.1)	0.4 (+/-0.1)	0.2 (+/-0.1)
14	956,417	758,088	625,215 (+/-780)	22.0 (+/-0.6)	20.2 (+/-0.7)	0.4 (+/-0.1)	0.2 (+/-0.1)	41.3 (+/-0.8)	0.2 (+/-0.1)	5.5 (+/-0.3)	0.0 (+/-0.1)	0.5 (+/-0.1)	0.8 (+/-0.1)	0.3 (+/-0.1)
15	947,818	717,674	566,050 (+/-709)	26.2 (+/-0.7)	23.8 (+/-0.7)	0.3 (+/-0.1)	0.2 (+/-0.1)	45.5 (+/-0.5)	0.2 (+/-0.1)	6.9 (+/-0.4)	0.1 (+/-0.1)	0.3 (+/-0.1)	0.4 (+/-0.1)	0.2 (+/-0.1)
16	963,453	719,947	503,010 (+/-619)	28.3 (+/-0.7)	11.5 (+/-0.6)	0.3 (+/-0.1)	0.1 (+/-0.1)	57.1 (+/-0.5)	0.4 (+/-0.1)	8.9 (+/-0.4)	0.0 (+/-0.1)	0.3 (+/-0.1)	0.4 (+/-0.1)	0.1 (+/-0.1)
17	912,711	683,305	531,025 (+/-675)	20.8 (+/-0.6)	15.0 (+/-0.6)	0.2 (+/-0.1)	0.1 (+/-0.1)	51.4 (+/-0.6)	0.2 (+/-0.1)	8.6 (+/-0.4)	0.0 (+/-0.1)	0.4 (+/-0.1)	0.2 (+/-0.1)	0.2 (+/-0.1)
18	945,180	706,189	589,405 (+/-379)	23.8 (+/-0.7)	8.2 (+/-0.4)	0.3 (+/-0.1)	0.1 (+/-0.1)	28.6 (+/-0.5)	0.3 (+/-0.1)	1.6 (+/-0.2)	0.1 (+/-0.1)	0.4 (+/-0.1)	0.3 (+/-0.1)	0.2 (+/-0.1)
19	920,148	669,192	529,615 (+/-307)	76.6 (+/-0.7)	2.1 (+/-0.2)	0.0 (+/-0.1)	0.0 (+/-0.1)	19.4 (+/-0.5)	0.2 (+/-0.1)	1.3 (+/-0.2)	0.1 (+/-0.1)	0.2 (+/-0.1)	0.1 (+/-0.1)	0.1 (+/-0.1)
20	907,942	678,603	544,845 (+/-972)	61.4 (+/-0.7)	14.4 (+/-0.5)	0.3 (+/-0.1)	0.0 (+/-0.1)	32.3 (+/-0.6)	0.1 (+/-0.1)	1.0 (+/-0.2)	0.0 (+/-0.1)	0.3 (+/-0.1)	0.2 (+/-0.1)	0.1 (+/-0.1)
21	907,942	678,603	544,845 (+/-972)	61.4 (+/-0.7)	14.4 (+/-0.5)	0.3 (+/-0.1)	0.0 (+/-0.1)	32.3 (+/-0.6)	0.1 (+/-0.1)	1.0 (+/-0.2)	0.0 (+/-0.1)	0.3 (+/-0.1)	0.2 (+/-0.1)	0.1 (+/-0.1)
22	960,993	726,812	635,610 (+/-852)	17.4 (+/-0.5)	45.9 (+/-0.8)	0.4 (+/-0.1)	0.2 (+/-0.1)	25.7 (+/-0.4)	0.2 (+/-0.1)	2.8 (+/-0.2)	0.0 (+/-0.1)	0.2 (+/-0.1)	0.3 (+/-0.1)	0.3 (+/-0.1)
23	963,405	721,285	587,740 (+/-724)	24.0 (+/-0.6)	11.0 (+/-0.4)	0.6 (+/-0.1)	0.1 (+/-0.1)	62.1 (+/-0.5)	0.3 (+/-0.1)	2.7 (+/-0.2)	0.3 (+/-0.1)	0.9 (+/-0.1)	0.5 (+/-0.1)	0.4 (+/-0.1)
24	961,334	726,681	636,630 (+/-7063)	21.1 (+/-0.6)	4.3 (+/-0.3)	0.3 (+/-0.1)	0.0 (+/-0.1)	67.5 (+/-0.5)	0.1 (+/-0.1)	2.5 (+/-0.2)	0.1 (+/-0.1)	0.5 (+/-0.1)	0.5 (+/-0.1)	0.3 (+/-0.1)
25	916,282	695,435	581,095 (+/-6214)	23.9 (+/-0.6)	7.3 (+/-0.4)	0.3 (+/-0.1)	0.1 (+/-0.1)	27.3 (+/-0.5)	0.2 (+/-0.1)	1.9 (+/-0.2)	0.1 (+/-0.1)	0.3 (+/-0.1)	0.3 (+/-0.1)	0.2 (+/-0.1)
26	923,790	710,694	647,760 (+/-7757)	61.9 (+/-0.7)	1.2 (+/-0.1)	0.1 (+/-0.1)	0.0 (+/-0.1)	19.4 (+/-0.4)	0.2 (+/-0.1)	0.5 (+/-0.1)	0.0 (+/-0.1)	0.2 (+/-0.1)	0.1 (+/-0.1)	0.0 (+/-0.1)
27	922,151	660,197	518,350 (+/-7109)	78.3 (+/-0.7)	6.1 (+/-0.3)	0.3 (+/-0.1)	0.1 (+/-0.1)	63.2 (+/-0.4)	0.4 (+/-0.1)	1.0 (+/-0.1)	0.1 (+/-0.1)	0.5 (+/-0.1)	0.1 (+/-0.1)	0.1 (+/-0.1)
28	909,303	695,715	655,740 (+/-6482)	28.0 (+/-0.6)	3.6 (+/-0.3)	0.2 (+/-0.1)	0.0 (+/-0.1)	17.0 (+/-0.4)	0.4 (+/-0.1)	1.0 (+/-0.1)	0.1 (+/-0.1)	0.2 (+/-0.1)	0.2 (+/-0.1)	0.2 (+/-0.1)
29	918,000	686,205	541,970 (+/-6836)	77.1 (+/-0.7)	7.9 (+/-0.4)	0.5 (+/-0.1)	0.1 (+/-0.1)	74.1 (+/-0.4)	0.6 (+/-0.1)	3.8 (+/-0.2)	0.1 (+/-0.1)	0.7 (+/-0.1)	0.4 (+/-0.1)	0.2 (+/-0.1)
30	965,445	723,632	618,880 (+/-6507)	11.7 (+/-0.4)	4.9 (+/-0.3)	0.2 (+/-0.1)	0.1 (+/-0.1)	57.0 (+/-0.4)	0.5 (+/-0.1)	1.1 (+/-0.1)	0.1 (+/-0.1)	0.6 (+/-0.1)	0.1 (+/-0.1)	0.1 (+/-0.1)
31	907,784	665,940	581,440 (+/-6501)	35.3 (+/-0.7)										

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. Numbers in parentheses are margins of error at 90% confidence level.

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