

EXHIBIT 40

Case 3:21-cv-00259-DCG-JES-JVB Document 39-77 Filed 11/24/21 Page 2 of 2

American Community Survey Special Tabulation

Using Census and American Community Survey Data

SENATE DISTRICTS - POWBS2018

2020 Census			Special Tabulation of Citizen Voting Age Population (CVAP) from the 2015-2019 American Community Survey with Margins of Error											
			CVAP	Hispanic CVAP	Not Hispanic or Latino Citizen Voting Age Population (CVAP)									
					% 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
District	Total	VAP	CVAP	% Hispanic										
1	923,466	707,486	659,665 (±7,103)	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	943,819	710,047	569,880 (±6,512)	16.8 (±0.6)	12.3 (±0.5)	0.4 (±0.1)	0.2(±0.1)	62.8 (±0.5)	0.4 (±0.1)	5.8 (±0.3)	0.1 (±0.1)	0.6 (±0.1)	0.3 (±0.1)	0.2 (±0.1)
3	917,948	707,968	661,485 (±7,176)	9.4 (±0.4)	17.7 (±0.5)	0.2 (±0.1)	0.0(±0.1)	70.5 (±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	953,922	703,230	588,620 (±7,687)	19.4 (±0.7)	12.8 (±0.5)	0.3 (±0.1)	0.0(±0.1)	63.6 (±0.6)	0.2 (±0.1)	2.7 (±0.2)	0.1 (±0.1)	0.5 (±0.1)	0.2 (±0.1)	0.2 (±0.1)
5	959,891	710,999	617,655 (±7,021)	19.0 (±0.6)	15.4 (±0.5)	0.5 (±0.1)	0.1(±0.1)	60.0 (±0.4)	0.3 (±0.1)	2.8 (±0.2)	0.3 (±0.1)	0.6 (±0.1)	0.5 (±0.1)	0.4 (±0.1)
6	961,457	690,053	487,149 (±6,640)	58.7 (±0.8)	19.7 (±0.6)	0.3 (±0.1)	0.2(±0.1)	17.6 (±0.5)	0.2 (±0.1)	2.9 (±0.3)	0.0 (±0.1)	0.2 (±0.1)	0.1 (±0.1)	0.1 (±0.1)
7	926,185	676,804	538,095 (±6,954)	19.4 (±0.7)	13.7 (±0.7)	0.2 (±0.1)	0.0(±0.0)	55.0 (±0.6)	0.2 (±0.1)	10.3 (±0.5)	0.0 (±0.0)	0.4 (±0.1)	0.5 (±0.1)	0.2 (±0.1)
8	937,678	690,236	562,780 (±6,275)	10.1 (±0.4)	9.6 (±0.5)	0.3 (±0.1)	0.1(±0.1)	70.0 (±0.5)	0.4 (±0.1)	8.4 (±0.4)	0.1 (±0.1)	0.4 (±0.1)	0.4 (±0.1)	0.2 (±0.1)
9	924,041	686,002	584,670 (±7,111)	14.9 (±0.6)	9.3 (±0.5)	0.3 (±0.1)	0.1(±0.1)	68.4 (±0.5)	0.5 (±0.1)	4.9 (±0.4)	0.1 (±0.1)	0.6 (±0.1)	0.5 (±0.1)	0.3 (±0.1)
10	945,496	708,665	596,090 (±6,681)	20.4 (±0.6)	20.5 (±0.6)	0.4 (±0.1)	0.1(±0.1)	53.9 (±0.5)	0.3 (±0.1)	3.2 (±0.2)	0.1 (±0.1)	0.4 (±0.1)	0.4 (±0.1)	0.2 (±0.1)
11	935,155	698,348	594,185 (±7,388)	21.0 (±0.7)	12.4 (±0.6)	0.3 (±0.1)	0.0(±0.1)	56.7 (±0.6)	0.3 (±0.1)	8.2 (±0.4)	0.0 (±0.0)	0.4 (±0.1)	0.4 (±0.1)	0.3 (±0.1)
12	949,426	730,216	610,820 (±5,822)	14.1 (±0.4)	7.6 (±0.3)	0.4 (±0.1)	0.2(±0.1)	70.8 (±0.4)	0.4 (±0.1)	5.0 (±0.2)	0.0 (±0.1)	0.8 (±0.1)	0.4 (±0.1)	0.3 (±0.1)
13	957,813	724,165	538,890 (±7,986)	22.5 (±0.7)	49.6 (±0.8)	0.3 (±0.1)	0.1(±0.1)	17.5 (±0.4)	0.2 (±0.1)	9.1 (±0.4)	0.1 (±0.1)	0.1 (±0.1)	0.3 (±0.1)	0.2 (±0.1)
14	962,102	755,396	643,760 (±7,628)	15.6 (±0.5)	10.5 (±0.4)	0.4 (±0.1)	0.1(±0.1)	69.3 (±0.5)	0.3 (±0.1)	2.7 (±0.2)	0.1 (±0.1)	0.5 (±0.1)	0.4 (±0.1)	0.2 (±0.1)
15	961,160	730,581	573,165 (±7,097)	25.8 (±0.7)	24.0 (±0.7)	0.3 (±0.1)	0.1(±0.1)	41.6 (±0.5)	0.2 (±0.1)	6.9 (±0.3)	0.1 (±0.1)	0.3 (±0.1)	0.4 (±0.1)	0.2 (±0.1)
16	963,395	719,917	503,010 (±6,197)	28.3 (±0.7)	20.2 (±0.7)	0.4 (±0.1)	0.2(±0.1)	45.5 (±0.5)	0.3 (±0.1)	4.3 (±0.3)	0.1 (±0.1)	0.3 (±0.1)	0.3 (±0.1)	0.2 (±0.1)
17	925,436	694,008	558,450 (±7,081)	22.4 (±0.7)	11.9 (±0.5)	0.3 (±0.1)	0.1(±0.1)	54.2 (±0.5)	0.4 (±0.1)	9.9 (±0.5)	0.0 (±0.1)	0.4 (±0.1)	0.4 (±0.1)	0.2 (±0.1)
18	941,069	704,498	568,030 (±7,361)	29.8 (±0.8)	13.7 (±0.6)	0.2 (±0.1)	0.1(±0.1)	52.5 (±0.6)	0.2 (±0.1)	2.6 (±0.2)	0.1 (±0.1)	0.5 (±0.1)	0.2 (±0.1)	0.2 (±0.1)
19	916,012	666,300	551,585 (±7,338)	63.5 (±0.8)	8.1 (±0.4)	0.3 (±0.1)	0.1(±0.1)	25.2 (±0.5)	0.3 (±0.1)	1.5 (±0.2)	0.1 (±0.1)	0.4 (±0.1)	0.3 (±0.1)	0.2 (±0.1)
20	965,934	699,892	545,825 (±7,406)	77.9 (±0.7)	1.9 (±0.2)	0.0 (±0.1)	0.0(±0.1)	18.3 (±0.4)	0.1 (±0.1)	1.2 (±0.2)	0.1 (±0.1)	0.2 (±0.1)	0.1 (±0.1)	0.0 (±0.1)
21	966,108	746,729	610,655 (±6,968)	51.7 (±0.7)	6.5 (±0.3)	0.3 (±0.1)	0.1(±0.1)	38.8 (±0.5)	0.2 (±0.1)	1.6 (±0.2)	0.0 (±0.1)	0.4 (±0.1)	0.3 (±0.1)	0.2 (±0.1)
22	921,290	691,798	610,035 (±6,844)	17.1 (±0.5)	12.5 (±0.5)	0.3 (±0.1)	0.1(±0.1)	65.8 (±0.4)	0.4 (±0.1)	2.5 (±0.2)	0.2 (±0.1)	0.7 (±0.1)	0.2 (±0.1)	0.2 (±0.1)
23	952,755	714,350	576,630 (±7,015)	25.0 (±0.6)	44.9 (±0.7)	0.4 (±0.1)	0.2(±0.1)	26.2 (±0.4)	0.2 (±0.1)	2.2 (±0.2)	0.0 (±0.1)	0.2 (±0.1)	0.3 (±0.1)	0.2 (±0.1)
24	917,655	716,716	631,340 (±6,666)	18.3 (±0.5)	2.4 (±0.2)	0.2 (±0.1)	0.0(±0.1)	74.0 (±0.4)	0.3 (±0.1)	3.4 (±0.2)	0.0 (±0.1)	0.7 (±0.1)	0.5 (±0.1)	0.2 (±0.1)
25	930,935	710,798	616,240 (±6,550)	26.1 (±0.6)	4.2 (±0.3)	0.3 (±0.1)	0.0(±0.0)	65.6 (±0.5)	0.1 (±0.1)	2.4 (±0.2)	0.0 (±0.1)	0.5 (±0.1)	0.5 (±0.1)	0.3 (±0.1)
26	928,940	714,530	651,655 (±7,805)	61.4 (±0.7)	7.6 (±0.4)	0.4 (±0.1)	0.1(±0.1)	27.5 (±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)
27	942,285	675,607	532,650 (±7,227)	78.1 (±0.7)	1.3 (±0.1)	0.1 (±0.1)	0.0(±0.1)	19.5 (±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)
28	926,282	708,614	668,490 (±6,500)	26.9 (±0.6)	6.0 (±0.3)	0.3 (±0.1)	0.1(±0.1)	64.4 (±0.4)	0.4 (±0.1)	1.0 (±0.1)	0.1 (±0.1)	0.5 (±0.1)	0.2 (±0.1)	0.1 (±0.1)
29	918,000	686,205	541,970 (±6,836)	77.1 (±0.7)	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)
30	952,686	713,887	600,050 (±6,437)	12.3 (±0.5)	10.0 (±0.5)	0.5 (±0.1)	0.1(±0.1)	69.5 (±0.5)	0.6 (±0.1)	5.7 (±0.3)	0.1 (±0.1)	0.6 (±0.1)	0.4 (±0.1)	0.2 (±0.1)
31	917,164	672,655	587,640 (±6,544)	35.4 (±0.7)	5.0 (±0.3)	0.2 (±0.1)	0.1(±0.1)	56.8 (±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)

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 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.