The ideal district population, 39,202, is based on the 2020 Census. HD 18 has 38,438 people, which is -1.95% from the ideal. 59.38% of the people in the district are new constituents.

28.45% of the district is American Indian and Alaskan Native, alone or in combination with one or more other races. 0.71% of the district is Asian, alone or in combination with one or more other races. 7.21% of the district is Black or African American, alone or in combination with one or more other races. 0.22% of the district is Native Hawaiian or other Pacific Islander, alone or in combination with one or more other races. 59.98% of the district is non-Hispanic white. 3.63% of the district is some other race or ethnicity. 0.02% of the district is of Hispanic or Latino origin.

Counties: Coal, Hughes, Okfuskee, Pittsburg

Cities: Allen, Arpela, Ashland, Atwood, Bearden, Boley, Calvin, Castle, Centralhoma, Clarita, Clearview, Dustin, Gerty, Haywood, Holdenville, Hornstown, IXL, Lamar, McAlester, Okemah, Padon, Scipio, Spaulding, Stuart, Tupelo, Weleetka, Welty, Wetumka, Yeager

School Districts: Allen, Bearden, Butner, Calvin, Coalgate, Cottonwood, Crowder, Frink-Chambers, Graham-Dustin, Haywood, Holdenville, Indianola, Kiowa, Mason, Moliester, Moss, Okemah, Padon, Sashka, Savanna, Stonewall, Stuart, Tannehill, Tupelo, Weleetka, Wetumka

Senate Districts: 7, 8, 13, 14

Congressional Districts: 2

Area: 2,301 square miles
1 inch equals 7.89 miles