

Variable	Definition
GEOID	Unique identifier for each block group
period	Time period, one of three categorical options: 2005–2009, 2010–2014, or 2015–2019
pop_total	Total population of the block group–period
pop_hispanic	Hispanic/Latinx population of the block group–period
pop_nonhisp_am_indian	Non-Hispanic American Indian/Alaska Native population of the block group–period
pop_nonhisp_asian	Non-Hispanic Asian population of the block group–period
pop_nonhisp_black	Non-Hispanic Black population of the block group–period
pop_nonhisp_white	Non-Hispanic white population of the block group–period
pop_nonhisp_other	Non-Hispanic other population of the block group–period
pop_nonhisp_two_or_more	Non-Hispanic population of the block group–period
pop_educ_universe	The “education universe,” or block group population of adults ≥ 25 years old
pop_educ_less_than_hs	Population of adults ≥ 25 years old with < 12 years of educational attainment
pop_educ_hs	Population of adults ≥ 25 years old with 12 years of educational attainment
pop_educ_more_than_hs	Population of adults ≥ 25 years old with > 12 years of educational attainment
pop_poverty_universe	Poverty universe, or people who the census Bureau were able to ascertain poverty status
pop_below_poverty	Population of people living below 200% of the federal poverty level
prop_hispanic	Proportion of the total block group population who were Hispanic
prop_nonhisp_am_indian	Proportion of the total block group population who were American Indian/Alaska Native
prop_nonhisp_asian	Proportion of the total block group population who were Non-Hispanic Asian
prop_nonhisp_black	Proportion of the total block group population who were Non-Hispanic Black
prop_nonhisp_white	Proportion of the total block group population who were Non-Hispanic white
prop_nonhisp_other	Proportion of the total block group population who were Non-Hispanic other
prop_nonhisp_to_or_more	Proportion of the total block group population who were Non-Hispanic two or more races
prop_educ_less_than_hs	Proportion of the total block group population with < 12 years of educational attainment
prop_educ_hs	Proportion of the total block group population with 12 years of educational attainment
prop_educ_more_than_hs	Proportion of the total block group population with > 12 years of educational attainment
prop_below_poverty	Proportion of the block group poverty universe who were $< 200\%$ of the poverty level
prop_exp_preprod_1km	Proportion of the block group located within 1 km of new (preproduction) wells
preprod_wells_0_1km	Count of new wells within 0 to 1 km of block group centroid
preprod_wells_1_2km	Count of new wells within 1 to 2 km of block group centroid
preprod_wells_2_3km	Count of new wells within 2 to 3 km of block group centroid
prop_exp_prod_1km	Proportion of the block group located within 1 km of active (producing) wells
prod_wells_0_1km	Count of active wells within 0 to 1 km of block group centroid
prod_wells_1_2km	Count of active wells within 1 to 2 km of block group centroid
prod_wells_2_3km	Count of active wells within 2 to 3 km of block group centroid
prop_exp_postprod_1km	Proportion of the block group located within 1 km of retired (postproduction) wells
postprod_wells_0_1km	Count of retired wells within 0 to 1 km of block group centroid
postprod_wells_1_2km	Count of retired wells within 1 to 2 km of block group centroid
postprod_wells_2_3km	Count of retired wells within 2 to 3 km of block group centroid
prod_volume_0_1km	Cumulative oil and gas production volume (barrels of oil equivalent, BOE) at all active wells within 0 to 1 km of the block group centroid
prod_volume_1_2km	Cumulative oil and gas production volume (barrels of oil equivalent, BOE) at all active wells within 1 to 2 km of the block group centroid
prod_volume_2_3km	Cumulative oil and gas production volume (barrels of oil equivalent, BOE) at all active wells within 2 to 3 km of the block group centroid
prop_exp_plugged_1km	Proportion of the block group located within 1 km of plugged and abandoned wells
pct_vt1216	% eligible voters in the block group who participated in the 2012 or 2016 elections
pop_total_over18	Population of adults in the block group
pop_linguistically_isolated_over18	Population of adults living in the block group who were linguistically isolated
housing_occupied_all	Total occupied housing units in the block group
housing_occupied_renters	Renter-occupied households in the block group
pop_nonvoters	Adult population of the block group who did not participate in the 2012 or 2016 elections