

Dataset Column	Column Description
fips	county fips code
state	state name
county	county name
year	year of data collected
totalhomeless	count of homeless population
county_population	count of county population
eviction_filings	count of eviction notices filed
renting_household_population	count of renting households
z_med_rent	normalized median rent price
z_med_inc	normalized median income
pct_white	percent of population white
pct_african_american	percent of population african american
pct_latinx	percent of population latinx
primary_care_physician_rate	the ratio of the county's population to the number of primary care physicians in that
pct_single_parent_households	percent of households with a single parent
pct_smokers	percent of the population smoking
pct_obese	percent of the population obese
pct_unemployed	percent of the population unemployed
pct_high_school_graduation	percent of the population that graduated high school
violent_crime_rate	the number of violent crimes per 100,000 people in a county (violent crime: murder,
z_air_rseihazard	normalized: Air Risk-Screening Environmental Indicator is a model from the U.S. Envi
z_land_rseihazard	normalized: Land RSEI refers to the EPA's "Risk-Screening Environmental Indicators"
z_water_rseihazard	normalized: Water Risk-Screening Environmental Indicator," which refers to a calcula
republican_voting_pct	percent of the population voting republican in 2016 presidential election
pct_poverty	percent of population living below the federal poverty level
pop_per_sq_mile	count of population per square mile within a county
lng	longitude
lat	latitude

: county

, nonnegligent manslaughter, forcible rape, robbery, and aggravated assault)

ironmental Protection Agency (.gov) (EPA) that calculates air concentrations from chemical releases.

model applied to land-based environmental concerns, essentially using data from the Toxics Release Inventory (TRI) to identify geographic are
tion within the EPA's Risk-Screening Environmental Indicators (RSEI) model that specifically assesses the potential health risks associated with

as with potentially high risk of chronic human health impacts from toxic chemical releases on land, helping policymakers and communities pri
toxic chemicals released into water bodies, allowing for the prioritization of areas with potentially high exposure from waterborne contamin

ioritize areas for further investigation based on
ants;