



Vote Center Siting Tool for the Voter's Choice Act - Metadata

Variable Definitions

We have provided all of the indicator data and the suggested areas for download. The definitions of the variable names in each data set are described here.

CSV Downloads

Indicator Data (csv)	
Column Name	Definition
geoid	Unique identifier for each census tract
countyfp	County FIPS code
prc_caraccess_final	Percent of the population with access to a vehicle.
prc_caraccess_final_unreliable_flag	Uncertainty flag for percent of the population with access to a vehicle. A value of 1 indicates that the estimate provided by the American Community Survey has a high degree of uncertainty. A value of 0 indicates that the estimate is stable.
prc_pov_final	Percent of the Population in Poverty
prc_pov_final_unreliable_flag	Uncertainty flag for the percent of the population in poverty. A value of 1 indicates that the estimate provided by the American Community Survey has a high degree of uncertainty. A value of 0 indicates that the estimate is stable.
prcdisabled_final	Percent Disabled Population
prcdisabled_final_unreliable_flag	Uncertainty flag for the percent disabled population. A value of 1 indicates that the estimate provided by the American Community Survey has a high degree of uncertainty. A value of 0 indicates that the estimate is stable.
vbm_rate_tot	Vote by Mail Rate (Total)
prc_poplatino_final	Percent Latino Population
prc_poplatino_final_unreliable_flag	Uncertainty flag for the percent Latino population. A value of 1 indicates that the estimate provided by the American Community Survey has a high degree of uncertainty. A value of 0 indicates that the estimate is stable.
pop10	Total Population
areakm	Area (kilometer)
popdens	Population Density (people per square kilometer)
prc_nonengprof_final	Percent Limited English Proficient Population
prc_nonengprof_final_unreliable_flag	Uncertainty flag for the percent limited English proficient population. A value of 1 indicates that the estimate provided by the American

	Community Survey has a high degree of uncertainty. A value of 0 indicates that the estimate is stable.
vbm_rate_youth	Vote by Mail Rate (Youth)
vbm_rate_asn	Vote by Mail Rate (Asian)
job_dens	County Worker Percentage (% job out of county total)
prc_youth_final	Percent of the Youth Population
prc_youth_final_unreliable_flag	Uncertainty flag for the percent youth population. A value of 1 indicates that the estimate provided by the American Community Survey has a high degree of uncertainty. A value of 0 indicates that the estimate is stable.
pollvoter_dens	Percentage of polling place voters in tract out of county total
tot_elignonreg_prc_final	Eligible Non-Registered Voter Rate
tot_elignonreg_prc_final_unreliable_flag	Uncertainty flag for the eligible non-registered voter rate. A value of 1 indicates that the estimate has a high degree of uncertainty. A value of 0 indicates that the estimate is stable.
cvapdens	Percentage of Voting Age Citizens in Tract out of County Total
vbm_rate_lat	Vote by Mail Rate (Latino)
prc_asian*	Percent of the tract population that is Asian (Asian alone, not Hispanic or Latino and Native Hawaiian/Pacific Islander alone, not Hispanic or Latino combined).
prc_asian_unreliable_flag	Uncertainty flag for the percent Asian population. A value of 1 indicates that the estimate provided by the American Community Survey has a high degree of uncertainty (coefficient of variation over 40%). A value of 0 indicates that the estimate is stable.
prc_black*	Percent of the tract population that is Black alone, not Hispanic or Latino.
prc_black_unreliable_flag	Uncertainty flag for the percent Black population. A value of 1 indicates that the estimate provided by the American Community Survey has a high degree of uncertainty (coefficient of variation over 40%). A value of 0 indicates that the estimate is stable.
prc_latino	Percent of the tract population that is Hispanic or Latino.
prc_latino_unreliable_flag	Uncertainty flag for the percent Latino population. A value of 1 indicates that the estimate provided by the American Community Survey has a high degree of uncertainty (coefficient of variation over 40%). A value of 0 indicates that the estimate is stable.
prc_white*	Percent of the tract population that is White alone, not Hispanic or Latino.
prc_white_unreliable_flag	Uncertainty flag for the percent White population. A value of 1 indicates that the estimate provided by the American Community Survey has a high degree of uncertainty (coefficient of variation over 40%). A value of 0 indicates that the estimate is stable.

*These population data are contextual only and were not used in the model.

Transit Stops	
Column Name	Definition
lon	Longitude (coordinate of transit stop)
lat	Latitude (coordinate of transit stop)

county	County FIPS code
num_stops_per_day	Count of bus/transit service to the stop
score_std	Standardized score for frequency of transit service to stop
geometry	Geometry of data
in_county	Flag indicating whether the stop is in the county

POI (Government and Non-Government)	
Column Name	Definition
gid	Internal identifier
osm_id	OSM ID
code	Type code
fclass	Type name
name	Name of feature
lon	Longitude (coordinate POI)
lat	Latitude (coordinate of POI)

Shapefile Downloads

Indicator Data (shapefile)	
Column Name	Definition
FID	Field identifier
gid	Internal identifier
statefp	State FIPS code
tractce	Census tract number
affgeoid	Full unique identifier for each census tract
geoid	Unique identifier for each census tract
countyfp	County FIPS code
pr_car	Percent of the population with access to a vehicle.
unreliable	Uncertainty flag for percent of the population with access to a vehicle. A value of 1 indicates that the estimate provided by the American Community Survey has a high degree of uncertainty. A value of 0 indicates that the estimate is stable.
pr_pov	Percent of the Population in Poverty
pr_pov_un	Uncertainty flag for the percent of the population in poverty. A value of 1 indicates that the estimate provided by the American Community Survey has a high degree of uncertainty. A value of 0 indicates that the estimate is stable.
pr_dsb	Percent Disabled Population
pr_dsb_un	Uncertainty flag for the percent disabled population. A value of 1 indicates that the estimate provided by the American Community Survey has a high degree of uncertainty. A value of 0 indicates that the estimate is stable.
vbm_tot	Vote by Mail Rate (Total)
pr_lat	Percent Latino Population

pr_lat_un	Uncertainty flag for the percent Latino population. A value of 1 indicates that the estimate provided by the American Community Survey has a high degree of uncertainty. A value of 0 indicates that the estimate is stable.
pop10	Total Population
areakm	Area (kilometer)
popdens	Population Density (people per square kilometer)
pr_ngprf	Percent Limited English Proficient Population
pr_ngprf_u	Uncertainty flag for the percent limited English proficient population. A value of 1 indicates that the estimate provided by the American Community Survey has a high degree of uncertainty. A value of 0 indicates that the estimate is stable.
vbm_yth	Vote by Mail Rate (Youth)
vbm_asn	Vote by Mail Rate (Asian)
job_dens	County Worker Percentage (% job out of county total)
pr_yth	Percent of the Youth Population
pr_yth_un	Uncertainty flag for the percent youth population. A value of 1 indicates that the estimate provided by the American Community Survey has a high degree of uncertainty. A value of 0 indicates that the estimate is stable.
polvtrdens	Percentage of polling place voters in tract out of county total
pr_elno	Eligible Non-Registered Voter Rate
pr_elno_un	Uncertainty flag for the eligible non-registered voter rate. A value of 1 indicates that the estimate has a high degree of uncertainty. A value of 0 indicates that the estimate is stable.
cvapdens	Percentage of Voting Age Citizens in Tract out of County Total
vbm_lat	Vote by Mail Rate (Latino)
pr_asn*	Percent of the tract population that is Asian (Asian alone, not Hispanic or Latino and Native Hawaiian/Pacific Islander alone, not Hispanic or Latino combined).
pr_asn_un	Uncertainty flag for the percent Asian population. A value of 1 indicates that the estimate provided by the American Community Survey has a high degree of uncertainty (coefficient of variation over 40%). A value of 0 indicates that the estimate is stable.
pr_blk*	Percent of the tract population that is Black alone, not Hispanic or Latino.
pr_blk_un	Uncertainty flag for the percent Black population. A value of 1 indicates that the estimate provided by the American Community Survey has a high degree of uncertainty (coefficient of variation over 40%). A value of 0 indicates that the estimate is stable.
pr_wht*	Percent of the tract population that is White alone, not Hispanic or Latino.
pr_wht_un	Uncertainty flag for the percent White population. A value of 1 indicates that the estimate provided by the American Community Survey has a high degree of uncertainty (coefficient of variation over 40%). A value of 0 indicates that the estimate is stable.

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Vote Center (4 Day, 11 Day) and Drop Box Suggested Areas	
Column Name	Definition
idnum	Unique identifier for suggested area
county	County FIPS code
vc_score	Composite score of suggested area for vote centers
db_score	Composite score of suggested area for ballot drop off boxes