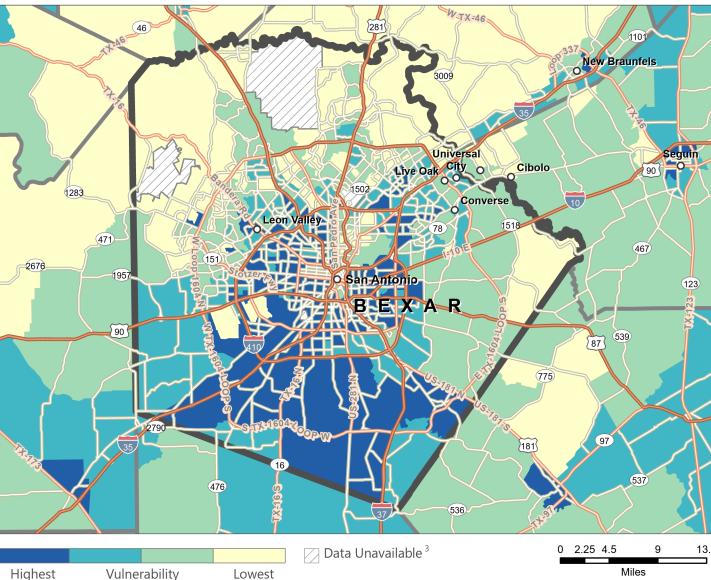
Overall Social Vulnerability¹





Highest (Top 4th)

NM

(SVI 2020)²

OK

Lowest (Bottom 4th)

and respond to the stress of **four themes** that summarize the hazardous events ranging from extent to which the area is socially natural disasters, such as tornadoes vulnerable to disaster. The factors or disease outbreaks, to humancaused threats, such as toxic chemical spills. The **CDC/ATSDR Social** characteristics, housing, language **Vulnerability Index (CDC/ATSDR** ability, ethnicity, and vehicle access. SVI 2020)⁴ County Map depicts the social vulnerability of communities, at all the variables to provide a census tract level, within a specified comprehensive assessment.

Social vulnerability refers to a county. CDC/ATSDR SVI 2020 groups community's capacity to prepare for sixteen census-derived factors into include economic data as well as data regarding education, characteristics, housing, language Overall Social Vulnerability combines



TX



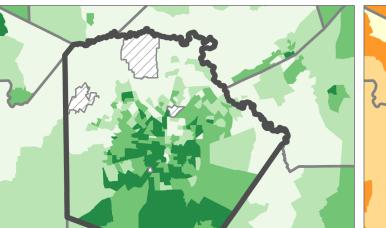
Geospatial Research, Analysis, and Services Program

CDC/ATSDR SVI Themes

Household Characteristics⁶







Highest (Top 4th)

Highest

(Top 4th)

Vulnerability $(SVI 2020)^2$

Lowest (Bottom 4th)

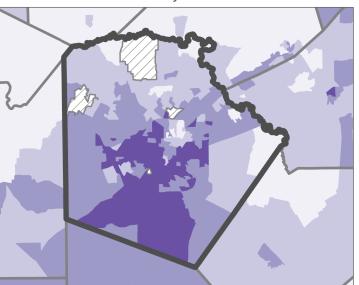
Highest (Top 4th)

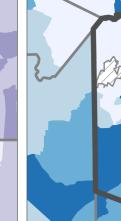
Vulnerability (SVI 2020)²

Housing Type/Transportation⁸

Lowest (Bottom 4th)

Racial and Ethnic Minority Status⁷





(Bottom 4th)

Lowest

Vulnerability Highest (Top 4th) (SVI 2020)²

Lowest (Bottom 4th)

Data Sources: ²CDC/ATSDR/GRASP, U.S. Census Bureau, Esri® StreetMapTM Premium.

Notes: 10verall Social Vulnerability: All 16 variables. 3Census tracts with 0 population. 4The CDC/ATSDR SVI combines percentile rankings of US Census American Community Survey (ACS) 2016-2020 variables, for the state, at the census tract level. Socioeconomic Status: Below 150% Poverty, Unemployed, Housing Costs Burden, No High School Diploma, No Health Insurance. ⁶Household Characteristics: Aged 65 and Older, Aged 17 and Younger, Civilian with a Disability, Single-Parent Household, English Language Proficiency. ⁷Race/Ethnicity: Hispanic or Latino (of any race); Black and African American, Not Hispanic or Latino; American Indian and Alaska Native, Not Hispanic or Latino; Asian, Not Hispanic or Latino; Native Hawaiian and Other Pacific Islander, Not Hispanic or Latino; Two or More Races, Not Hispanic or Latino; Other Races, Not Latino. ⁸Housing Type/Transportation: Multi-Unit Structures, Mobile Homes, Crowding, No Vehicle, Group Quarters.

Projection: NAD 1983 Texas Statewide Mapping System.

Vulnerability

(SVI 2020)²

References: Flanagan, B.E., et al., A Social Vulnerability Index for Disaster Management. Journal of Homeland Security and Emergency Management, 2011. 8(1). CDC/ATSDR SVI web page: https://www.atsdr.cdc.gov/placeandhealth/svi/index.html.