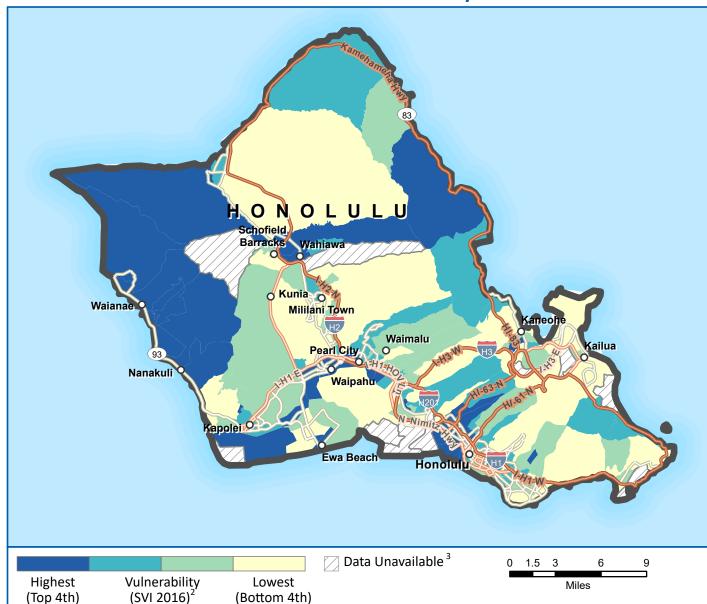
CDC's Social Vulnerability Index 2016

County,

PART 1

Overall Social Vulnerability¹





G R A S P

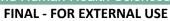
Social vulnerability refers to a census-derived factors into four community's capacity to prepare for themes that summarize the extent to and respond to the stress of which the area is socially vulnerable hazardous events ranging from to disaster. The factors include natural disasters, such as tornadoes economic data as well as data or disease outbreaks, to human- regarding caused threats, such as toxic chemical characteristics, housing, language spills. The **Social Vulnerability Index** ability, ethnicity, and vehicle access. (**SVI 2016**)⁴ **County Map** depicts the Overall Social Vulnerability combines social vulnerability of communities, at all the variables to provide a census tract level, within a specified comprehensive assessment. county. SVI 2016 groups fifteen

education,

SEL ATSOR

Agency for Toxic Substances and Disease Registry

Division of Toxicology and Human Health Sciences

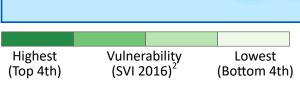




SVI Themes

Socioeconomic Status⁵





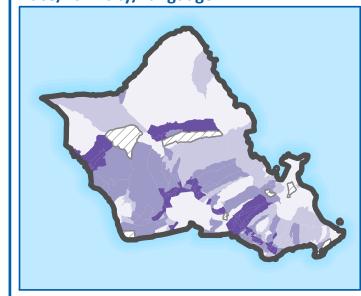
Household Composition/Disability⁶

PART 2



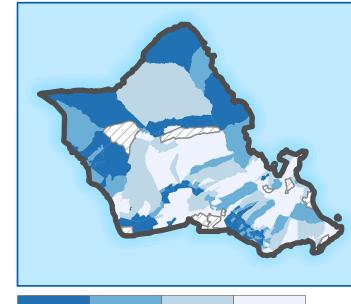
Highest Vulnerability Lowest (Top 4th) (SVI 2016)² (Bottom 4th)

Race/Ethnicity/Language⁷



Highest	Vulnerability	Lowest
(Top 4th)	(SVI 2016) ²	(Bottom 4th)

Housing/Transportation⁸



Highest Vulnerability Lowest (Top 4th) (SVI 2016)² (Bottom 4th)

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

Notes: 1 Overall Social Vulnerability: All 15 variables. 3 Census tracts with 0 population. 4 The SVI combines percentile rankings of US Census American Community Survey (ACS) 2012-2016 variables, for the state, at the census tract level. Socioeconomic Status: Poverty, Unemployed, Per Capita Income, No High School Diploma. Household Composition/Disability: Aged 65 and Over, Aged 17 and Younger, Single-parent Household, Aged 5 and over with a Disability. Race/Ethnicity/Language: Minority, English Language Ability. Housing/Transportation: Multi-unit, Mobile Homes, Crowding, No Vehicle, Group Quarters.

Projection: WGS 1984 UTM Zone 4N.

References: Flanagan, B.E., et al., A Social Vulnerability Index for Disaster Management. Journal of Homeland Security and Emergency Management, 2011. 8(1). CDC's SVI web page: http://svi.cdc.gov.