

Table 2. Vulnerable Populations

	Flood Vulnerability Variable	Symbol	Data Source
Social and Demographic Vulnerability	Percentage of residents under 18	Children	American Community Survey 2009-2014
	Percentage of residents 65 and over	Elderly	American Community Survey 2009-2014
	Percentage of residents that do not identify as white (not Hispanic or Latino)	NonWhite	American Community Survey 2009-2014
	Percentage of all individuals below 200% of the federal poverty rate	Poverty	American Community Survey 2009-2014
	Percentage of individuals over 25 with at least a high school degree	Education	American Community Survey 2009-2014
	Percentage of households with no one age 14 and over who speaks English only or speaks English "very well"	English	American Community Survey 2009-2014
Exposure Vulnerability	Percent of the land area in the 100-year flood plain with 36-inches of sea-level rise	Sea level Rise	San Francisco Sea-Level Rise Committee, AECOM 77inch flood inundation layer, 2014
	Percent of land area with over 6-inches of projected precipitation-related flood inundation during an 100-year-storm	Precipitation	San Francisco Public Utilities Commission, AECOM, 2015
	Minimum Elevation in feet	Elevation	USGS, 2011
Health Vulnerability	Age-adjusted hospitalization rate due to diabetes; adults 18+	Diabetes	California Office of Statewide Health Planning and Development, 2004-2014
	Age-adjusted hospitalization rate due to asthma; adults 18+	Asthma	California Office of Statewide Health Planning and Development, 2005-2014
	Age-adjusted hospitalization rate due to schizophrenia and other psychotic disorders	Mental Health	California Office of Statewide Health Planning and Development, 2005-2014
	Percentage of residents reporting a physical disability	Disabled	American Community Survey 2009-2014
Housing Vulnerability	Homeless population, per 1000 residents	Homeless	2015 San Francisco Homeless Count
	Annual housing violations, per 1000 residents		San Francisco Police Department, San Francisco Public Health Department, San Francisco Fire Department violations 2010-2012
	Percentage of households with the householder living alone	LivAlone	American Community Survey 2009-2014