

Threat and Hazard Identification Workshop

Profile Data Resources

Community Profile Data Resources

How do I add information to my mitigation plan?

For a mitigation plan, section two is the profile. Services, geo-political, population, infrastructure, and economy are all topics that will help you identify your community needs and vulnerabilities.

The demographic data analysis section under population is where you need to update any changes in the last five years. Often, new data is available that didn't exist in our last update. You may simply add those new data points to your analysis section.

Below is a list of sources that you may find useful in this update. Please note, the data collected from these sources should be revalidated by subject matter experts prior to use in plans and/or risk analysis.

DATA USA sources include:

- American Community Survey
- Bureau of Economic Analysis
- Bureau of Labor Statistics
- County Business Patterns
- Integrated Postsecondary Education Data System
- Freight Analysis Framework
- And more.

DATA USA provides local information, can compare jurisdictional data, and provides a community profile. <https://datausa.io/profile/geo/pierce-county-wa/>

National Agricultural Statistics Service (NASS) Sectors provides:

- Animal Products
- Crops
- Demographics
- Economics
- Environmental

<https://quickstats.nass.usda.gov/>

American Veterinary Medical Association's Pet Calculator provides estimates for dogs, cats, birds and horses using community population. <https://www.avma.org/KB/Resources/Statistics/Pages/US-pet-ownership-calculator.aspx>

Washington Tracking Network, A source for Environmental Public Health Data, Washington State Department of Health. (2018). Provides the number of people or the % of people:

- Killed or injured in transportation related accidents
- Lead risk from housing
- Near hazardous waste treatment storage and disposal facilities
- At risk to wastewater discharge

- Near superfund sites
- Housing with 10+ units (%)
- Mobile homes (%)
- Overcrowded housing (%)
- Unoccupied housing (%)
- No access to a private vehicle (%)
- Children living in poverty (%)
- Population 18-65 with No Health Insurance (%)
- With a single parent household (%)

<https://fortress.wa.gov/doh/wtnibl/WTNIBL/>

RCW 43.62.030 states that the Office of Financial Management (OFM) shall annually determine the **April 1 populations** of all cities and towns of the state. <https://www.ofm.wa.gov/washington-data-research/population-demographics>

Health and Human Services (HHS) **emPOWER Map** is updated monthly and displays the total number of at-risk electricity-dependent Medicare beneficiaries in a geographic area, down to the ZIP Code. The HHS emPOWER Map gives every public health official, emergency manager, hospital, first responder, electric company, and community member the power to discover the electricity-dependent Medicare population in their state, territory, county, and ZIP Code. When combined with real-time severe weather and hazard maps, communities can easily anticipate and plan for the needs of this population during an emergency. <https://empowermap.hhs.gov/>