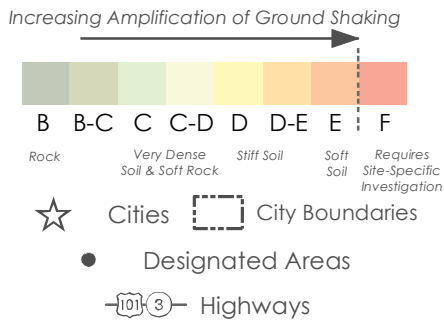


Mason County Hazard Mitigation Plan

National Earthquake Hazard Reduction Program (NEHRP) Soils

Soil Classification



Soil classification data provided by the Washington State Department of Natural Resources - Division of Geology & Earth Resources. This data has been published at a scale of 1:100,000. Data can be accessed through the Washington State Geologic Portal, <https://geologyportal.dnr.wa.gov/>.

The methodology chosen for developing the site class map required the construction of a database of shear wave velocity measurements. This database was created by compiling shear wave velocity data from published and unpublished sources, and through the collection of a large number of shear wave velocity measurements from seismic refraction surveys conducted for this project. All of these sources of data were then analyzed using the chosen methodologies to produce the statewide site class data.



Mason County, WA
Locator Map

