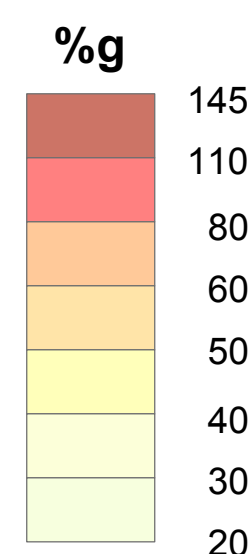
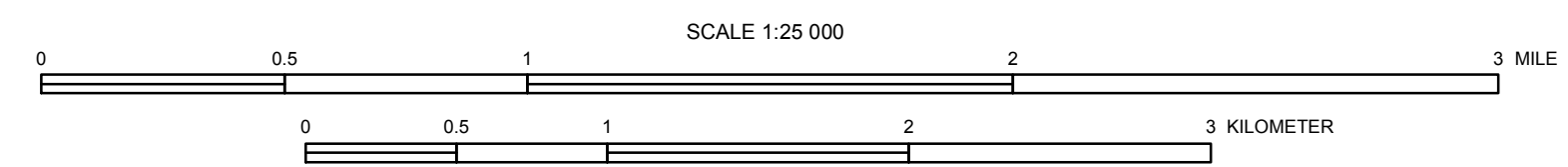


**1 Hz Spectral Acceleration  
with 10% Probability of  
Exceedance in 50 Years**



Projection Washington State Plane North, FIPS Zone 4601, NAD 83  
Base maps from National Geographic TOPO 2001  
Originally from USGS 24,000 Topographic Basemaps:  
Shiloh Bay, Seattle North, Kirkland,  
Dunsmuir Head, Seattle South, Mercer Island,  
Vashon, Des Moines, and Renton  
last known revision for all basemaps 1992



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Digital files available at <http://dx.doi.org/10.7927/00000000>

**FOR USE IN COMPARISON OF 2002 NATIONAL SEISMIC HAZARD MAP WITH  
SEISMIC HAZARD MAP OF SEATTLE, WASHINGTON  
1 HZ SPECTRAL ACCELERATION WITH 10% PROBABILITY OF EXCEEDANCE IN 50 YEARS**

By  
**Arthur D. Frankel and Susan Rhea**

2007