

Earthquake Hazards in Western Washington

- The mega-thrust at the coast
- Shallow thrusts in the crust of Puget Sound
- Normal faulting in the subducted Juan de Fuca Plate

Which should you worry
about?

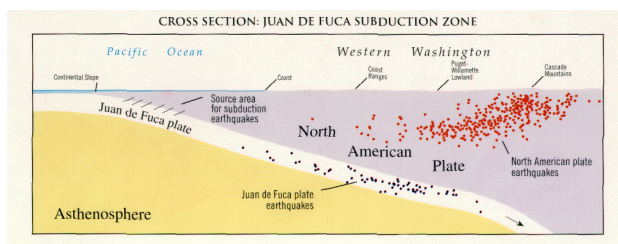
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There have been 3 events in the last 60 years: 1949, 1965 and 2001.

There WILL be more in YOUR lifetime.

The last one caused \$1,000,000,000 in losses that were largely preventable.



The Nisqually Earthquake

February 28, 2001

10:54:33 AM PST

Magnitude 6.8



