



THE REALLY BIG ONE: WHAT TO EXPECT

Wait... What big one?

Who?

Residents and visitors of the Pacific Northwest

What?

A magnitude 9.0 earthquake similar to the 2011 quake in Japan. That could be 4 minutes of shaking!

Where?

The Cascadia Subduction Zone that runs from Northern California to Vancouver, about 100 miles off the coast.

When?

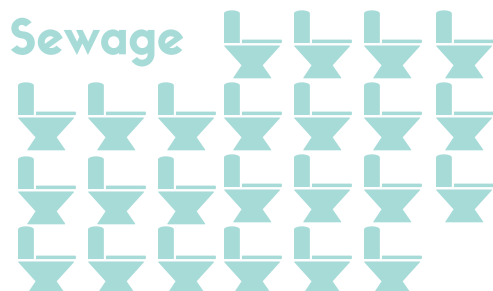
Hard to say. There is a 100% chance that it will happen. Scientists are estimating a 10% chance in the next 40 years.

Best case scenario: How many weeks until the Willamette Valley has...

Gas 

Power 

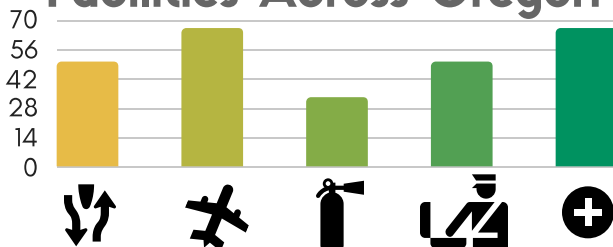
Water 

Sewage 

Who Will Save Me?

Fifteen of the 17 bridges in Portland will be destroyed and road conditions will delay first responders, so you should make friends with the people around you and rely on them for help.

Percentage of Damaged Facilities Across Oregon



So what should I do?

The Oregon Seismic Safety Policy Advisory Commission recommends community-level planning.

