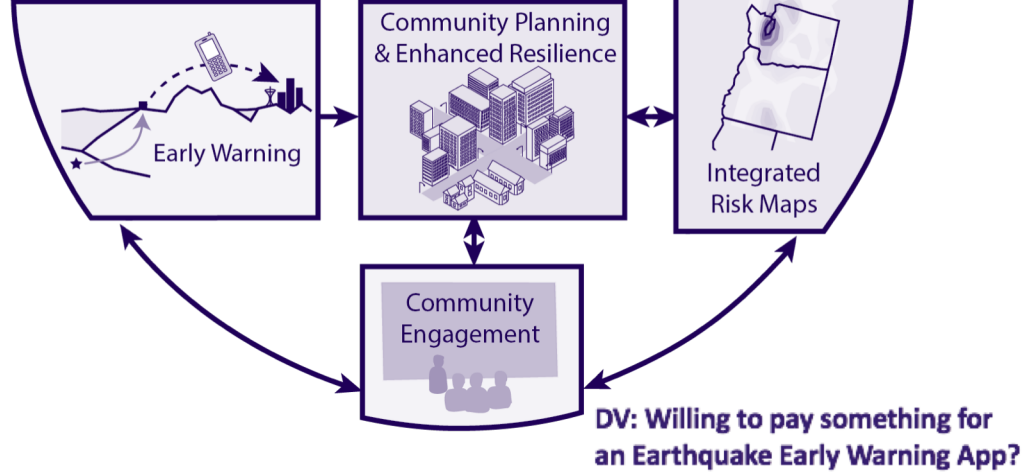
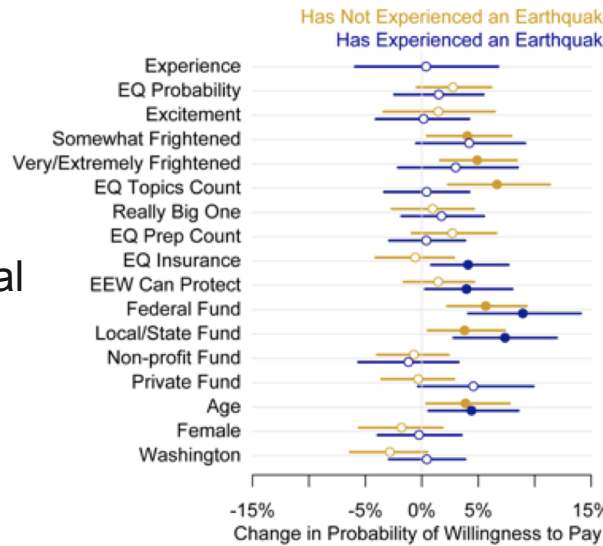


# Ann Bostrom

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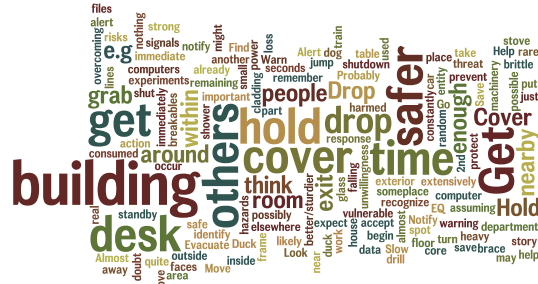


DV: Willing to pay something for an Earthquake Early Warning App?



## Disaster Science Research interests

- Hazard and risk perception—especially mental models and subjective risk assessments.
- Risk communication and decision making under uncertainty, including with maps, and focusing on extreme events (megaquakes, tsunamis, extreme weather events).
- Earthquake early warning, and forecast and warning systems for hazards.
- Citizen disaster science



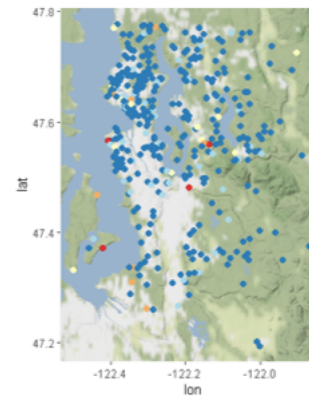
What could you do with 10 seconds of earthquake early warning?



Probabilistic Mapping and Communication in Hazard Planning and Mitigation (with Dan Abramson, Randy Leveque, Frank Gonzalez, Loyce Adams, Lan Nguyen and other M9 researchers)

## Landslide susceptibility maps

King County – estimated actual



King County – Is your home in a location that is prone to landslides?

