A nearly-to-scale model of the eastern Pacific and western Americas

8000 km (40° of latitude)

- San Andreas Fault
- Sierra Nevada
- Basin and Range
- Colorado Plateau
- Front Range
- Sierra Madre Occidental
- Sierra Madre del Sur
- Andes
- Baja California

Slab pull toward western Pacific trenches
Slab pull toward eastern Pacific trenches

Faults:
- North
- South
- Later
- Earlier

10 km

Labels:
- Continental lithosphere
- Sea level
- Oceanic lithosphere

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