

Simulation of Plate Tectonic Deformations in Southern California and Northern Baja California from 18 million years ago to present

A geological model demonstrating how the north-westward motion of the Pacific plate past North America broke up and reorganized the continental rim, forming our unique landscapes and coastlines

Designed by Prof. Em. Tanya Atwater
Dept. Earth Science, Univ. California Santa Barbara
atwater@geol.ucsb.edu



This model and related animations are available on the Download page at <http://emvc.geol.ucsb.edu>