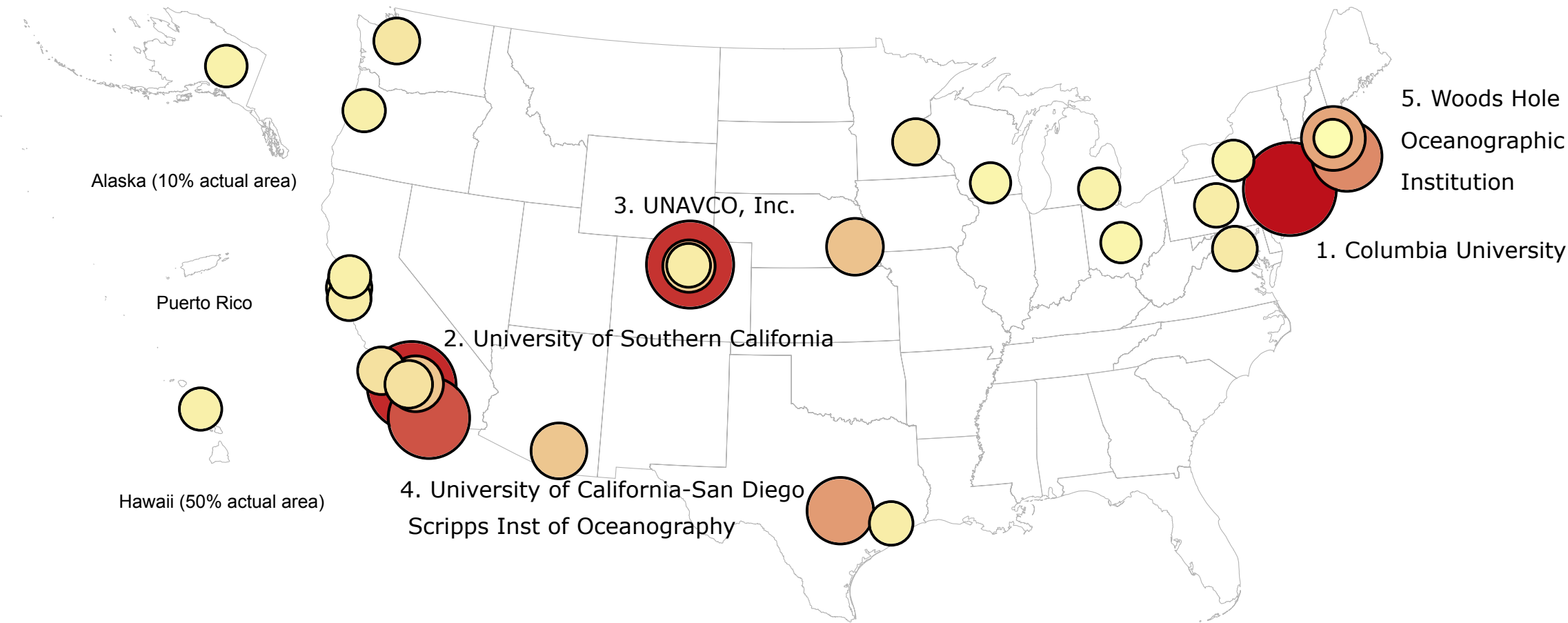# Geospatial Visualization (Proportional Symbol Map)

Top 30 organization recieving NSF funding on seismology and plate tectonics

Jan 27, 2017 | 11:53:48 AM -05:00

Alaska (10% actual area)

Puerto Rico

Hawaii (50% actual area)

5. Woods Hole Oceanographic Institution

3. UNAVCO, Inc.

1. Columbia University

2. University of Southern California

4. University of California-San Diego Scripps Inst of Oceanography

Legend

Interior Color (Linear)

expected_total_amount

6,636,701   25,720,942   44,805,182

Area (Linear)

expected_total_amount

44,805,182
25,720,942
6,636,701

CNS (cns.iu.edu)

How to Read this Map

This *proportional symbol map* shows 52 U.S. states and other jurisdictions using the Albers equal-area conic projection with Alaska, Puerto Rico, and Hawaii inset. Each dataset record is represented by a circle centered at its geolocation. The area, interior color, and exterior color of each circle may represent numeric attribute values. Minimum and maximum data values are given in the legend.