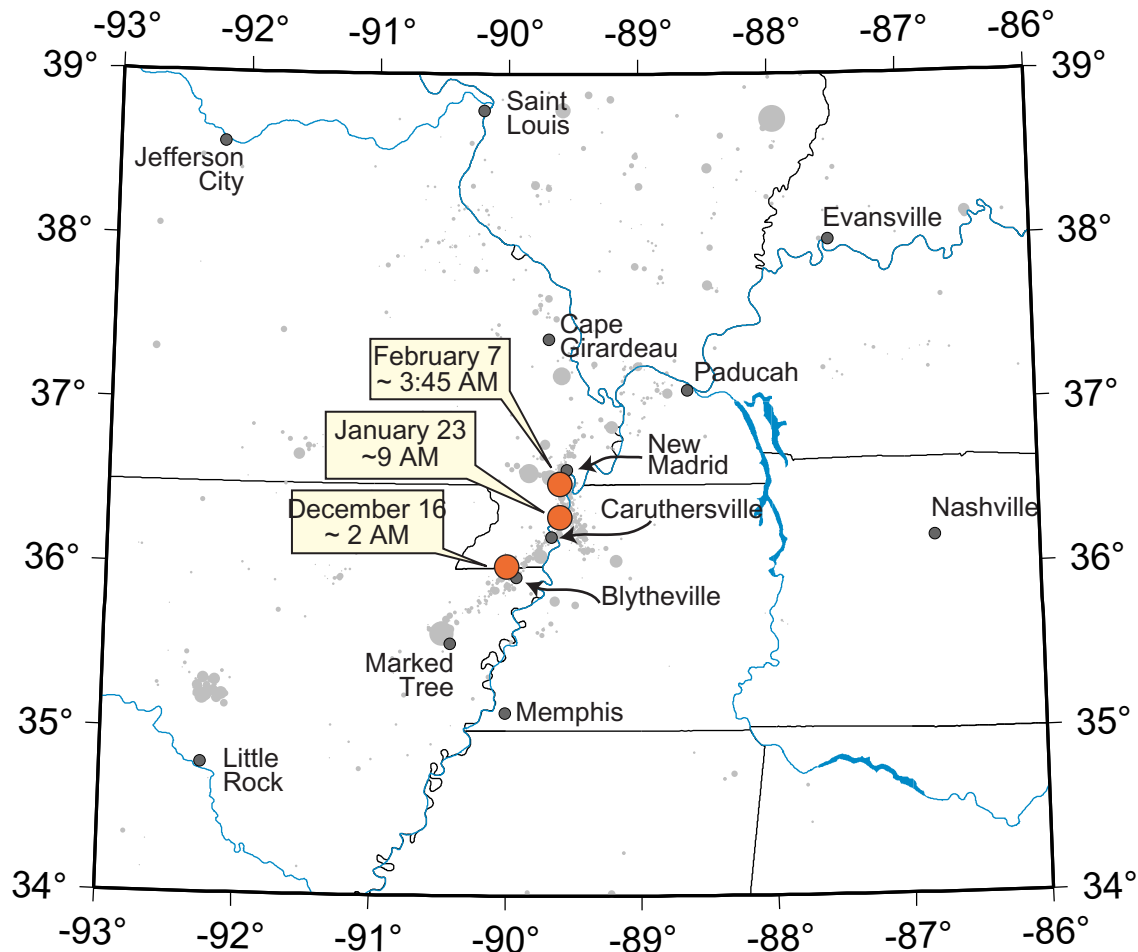


# Large Events in the 1811-12 Earthquake Sequence



The 1811-12 New Madrid earthquake sequence was dominated by three large shocks. Although we don't know the exact locations of the events, we can estimate their positions using information contained in local accounts and newspaper descriptions. By studying the observations recorded in newspapers and journals, Dr. Otto Nuttli estimated the location of the three largest events in the 1811-12 New Madrid earthquake sequence. Post-1974 seismicity is shown with gray circles and they nicely outline the main structures in the New Madrid Fault System.

SAINT LOUIS UNIVERSITY



EARTHQUAKE CENTER

## The 1811-12 New Madrid Earthquakes

By studying the observations recorded in newspapers and journals, Dr. Otto Nuttli estimated the location of the three largest events in the 1811-12 New Madrid earthquake sequence.

For more information, visit  
[http://www.eas.slu.edu/Earthquake\\_Center](http://www.eas.slu.edu/Earthquake_Center)

Department of Earth  
and Atmospheric  
Sciences

Saint Louis University  
3507 Laclede Avenue  
St. Louis, MO 63103