

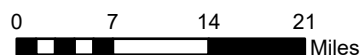
**Subsidence Rates (feet/year)
December 2011 to December 2021**

- 0 - 0.15
- 0.15 - 0
- 0.3 - -0.15
- 0.45 - -0.3
- 0.6 - -0.45

GPS Coordinates-Dec11 to July14

Subsidence Monitoring Points

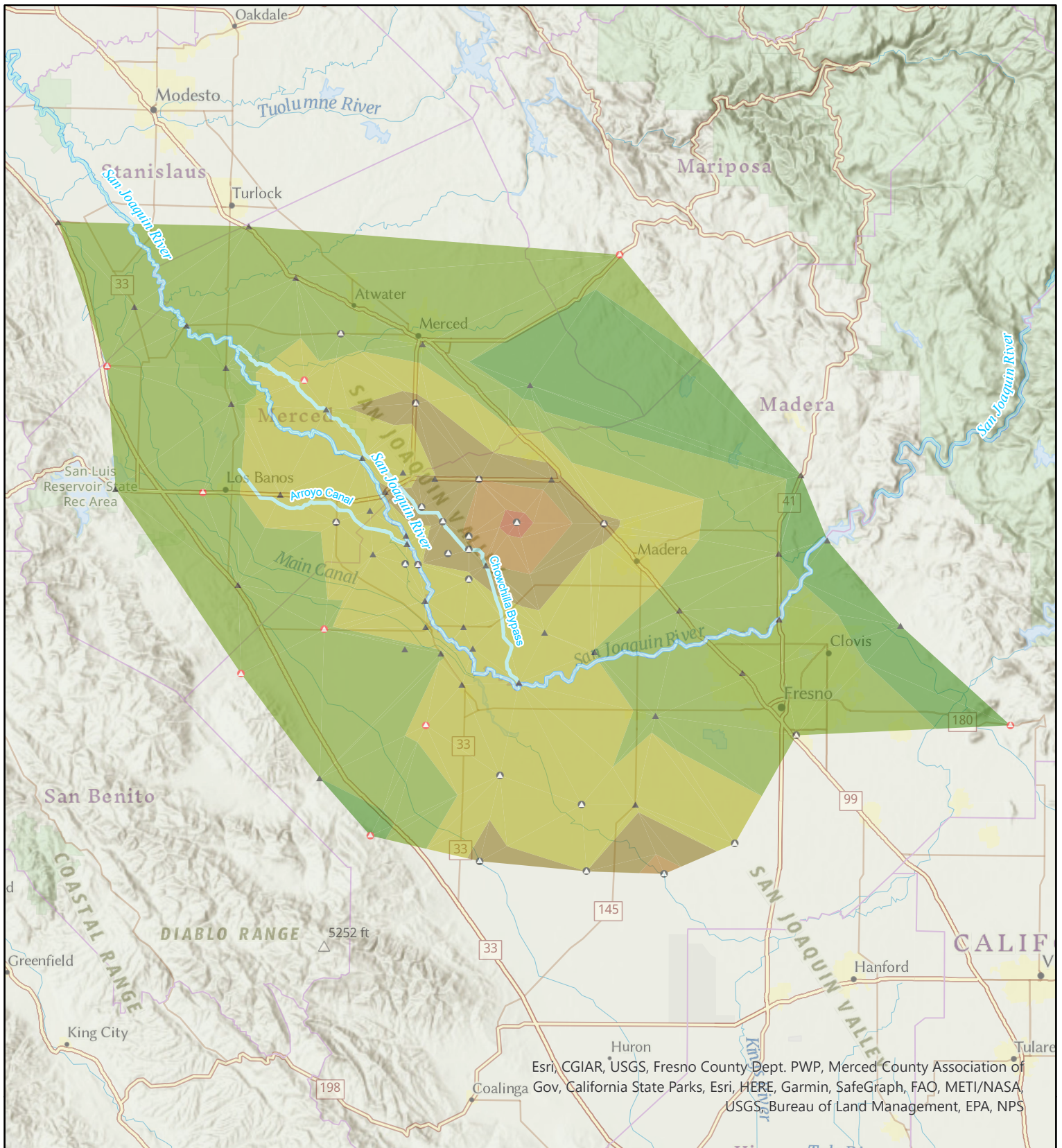
- December 2011
- Added July 2012
- Added December 2013



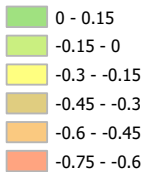
BUREAU OF RECLAMATION

**Central Valley Subsidence
Annual Rates
December 2011 to December 2021**

Subsidence rates calculated by comparing survey values at monitoring points for the dates specified in the legend.



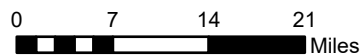
Subsidence Rates (feet/year)
December 2020 to December 2021



GPS Coordinates-Dec11 to July14

Subsidence Monitoring Points

- ▲ December 2011
- Added July 2012
- Added December 2013



BUREAU OF RECLAMATION

Central Valley Subsidence Elevation Change From December 2020 to December 2021

Subsidence rates calculated by comparing survey values at monitoring points for the dates specified in the legend.