



STATE OF THE AIR 2017

County Trend Charts

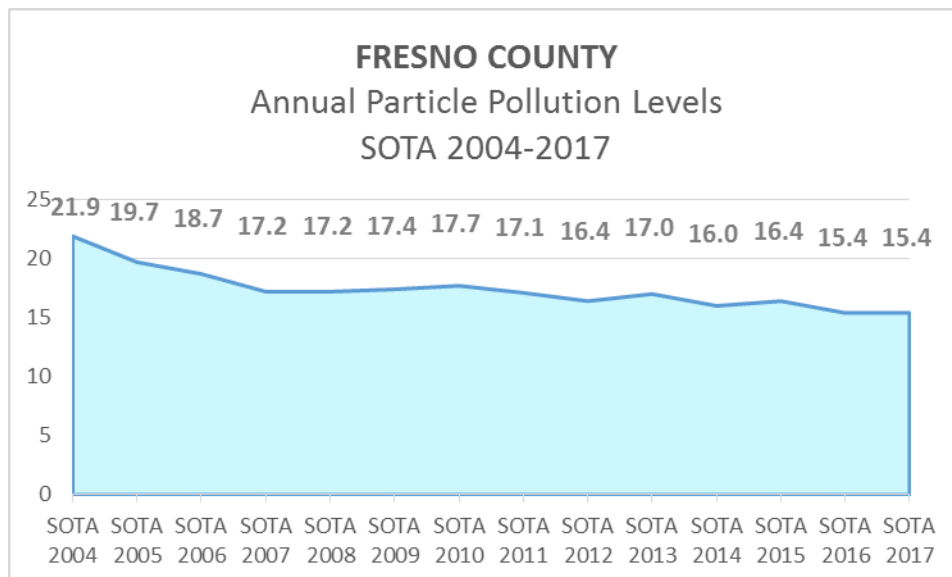
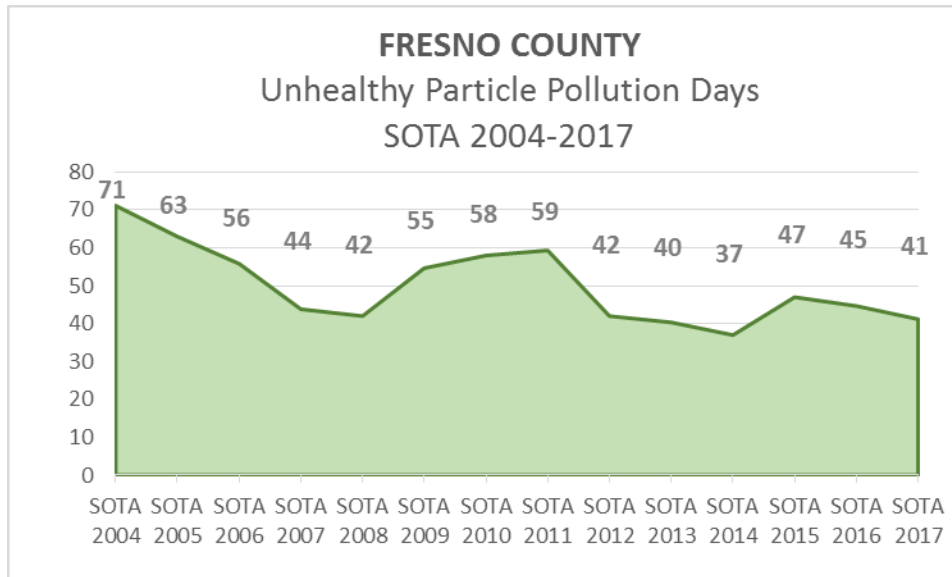
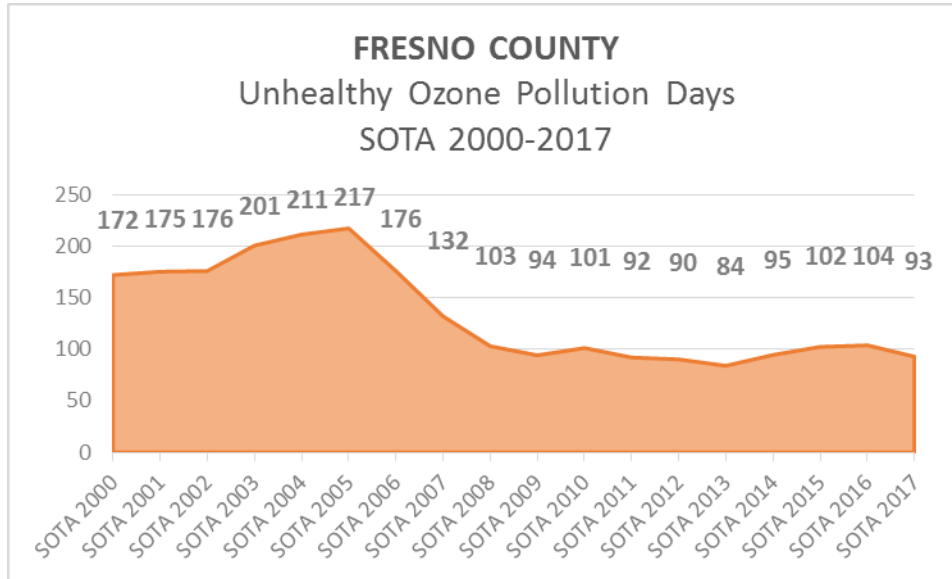
San Joaquin Valley Region

Notes: Charts below for each county for 1) Unhealthy Ozone Days, 2) Unhealthy Particle Days and 3) Annual Particle Pollution Levels over the course of the State of the Air Reports. Ozone data collection began with SOTA 2000, particle data collection began with SOTA 2004:

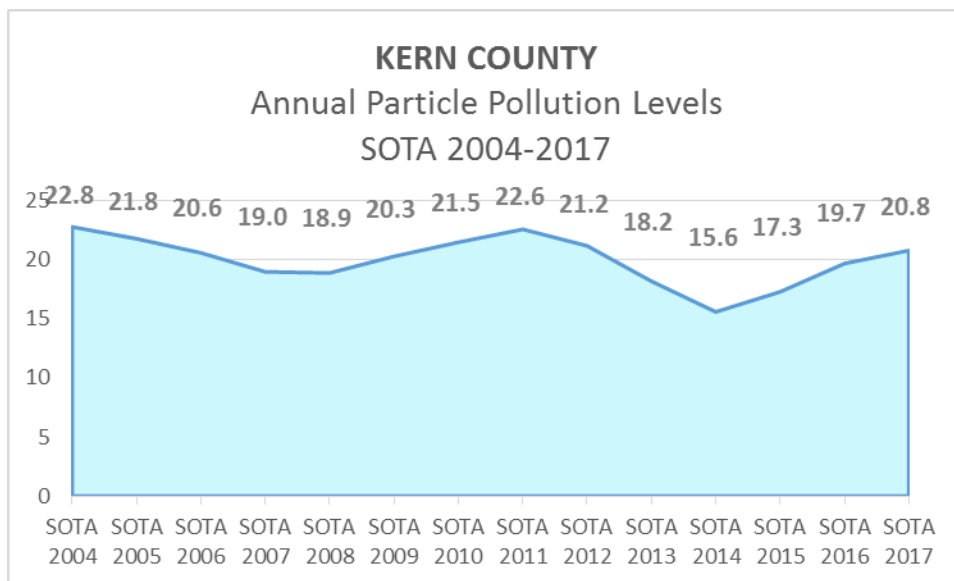
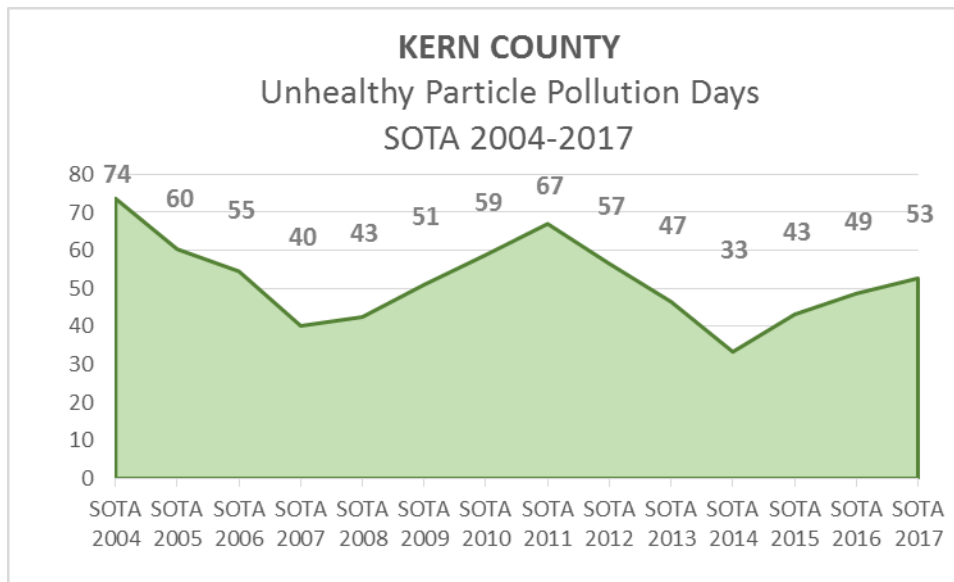
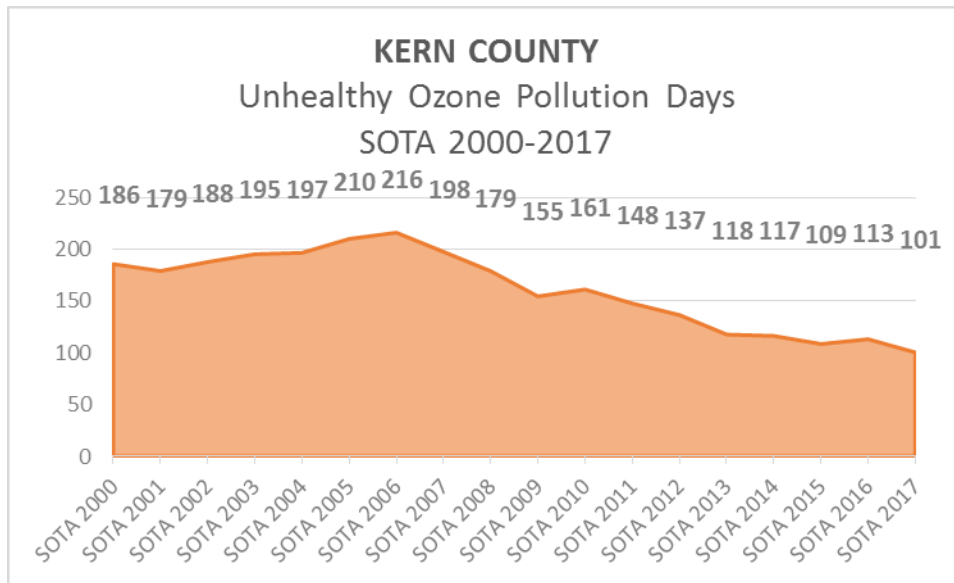
- **Unhealthy Ozone and Particle Days:** A three year weighted average of unhealthy air days is shown for each report year (e.g. SOTA 2017 shows a weighted average for 2013, 2014 and 2015) with 3.3 days or more resulting in an “F” grade.
 - Unhealthy ozone days from 2000-2017 *State of the Air* reports are based the updated national standard for ozone adopted by the US EPA in October 2015.
- **Annual Particle Pollution Levels:** Weighted three year average of annual concentrations of particle pollution. Annual particle levels above 12 micrograms/cubic meter receive a Failing grade.

Note on Charts: *Years in the charts where no value is assigned represent gaps in data availability.*

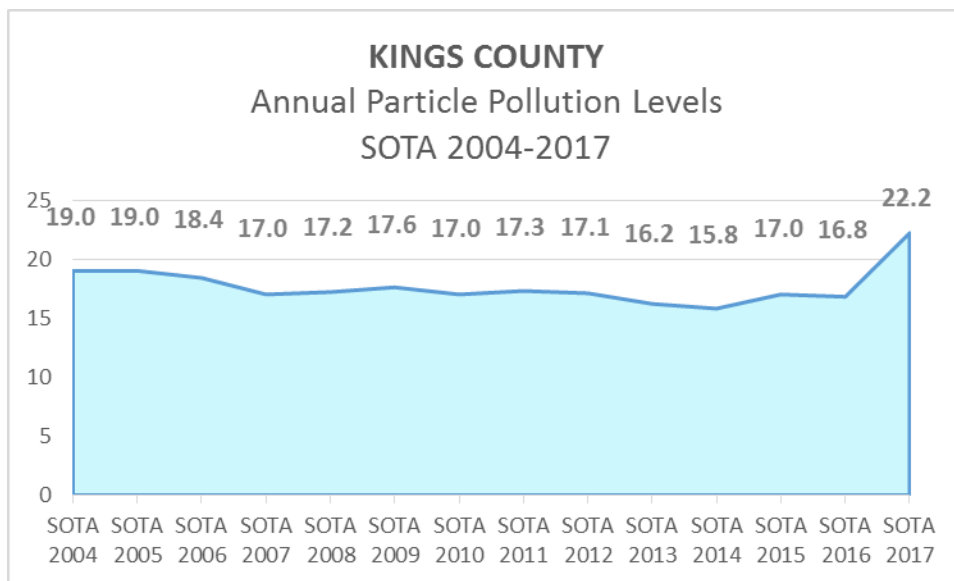
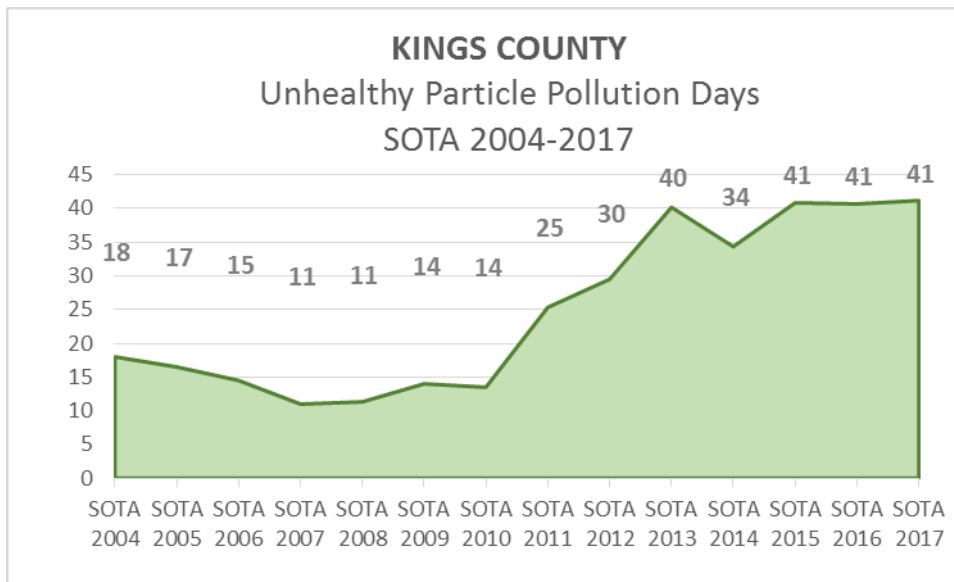
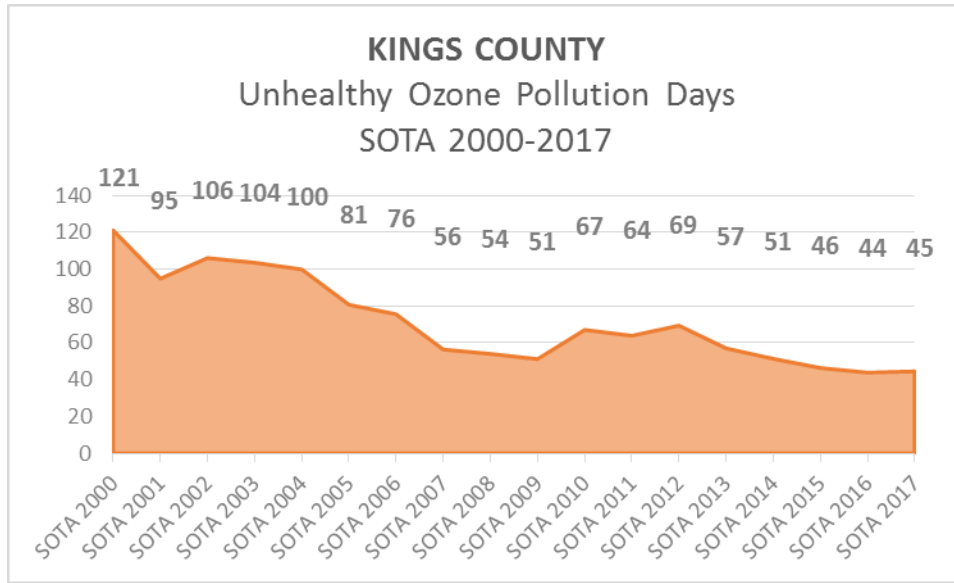
Fresno County



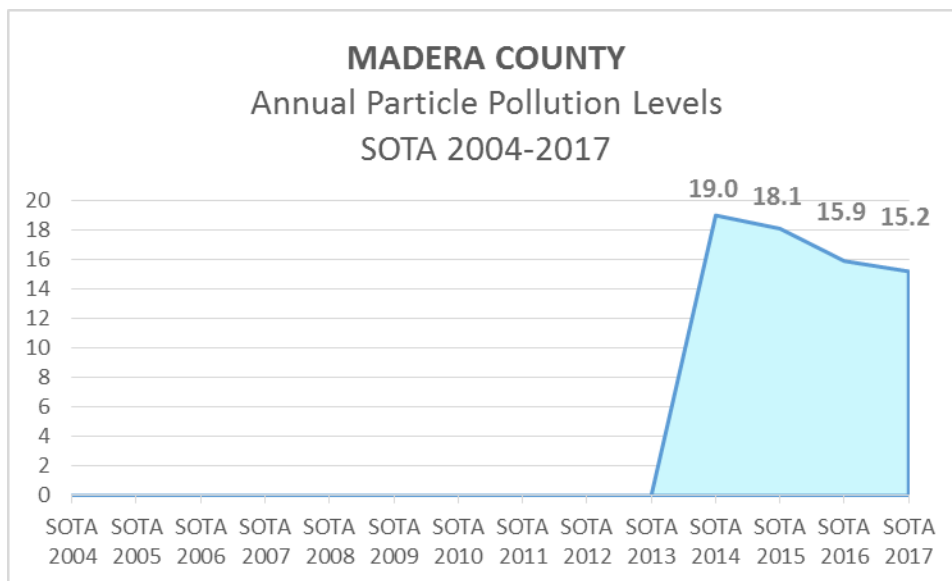
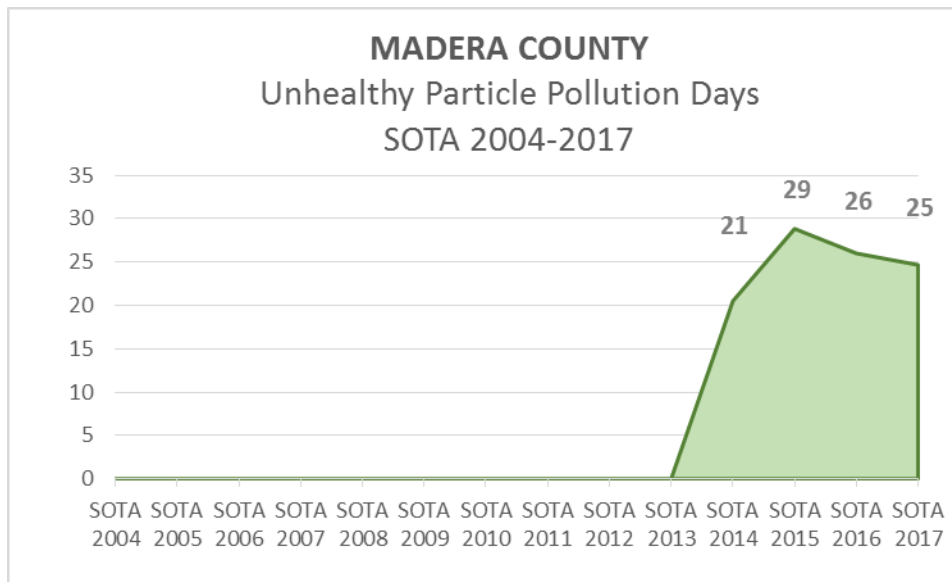
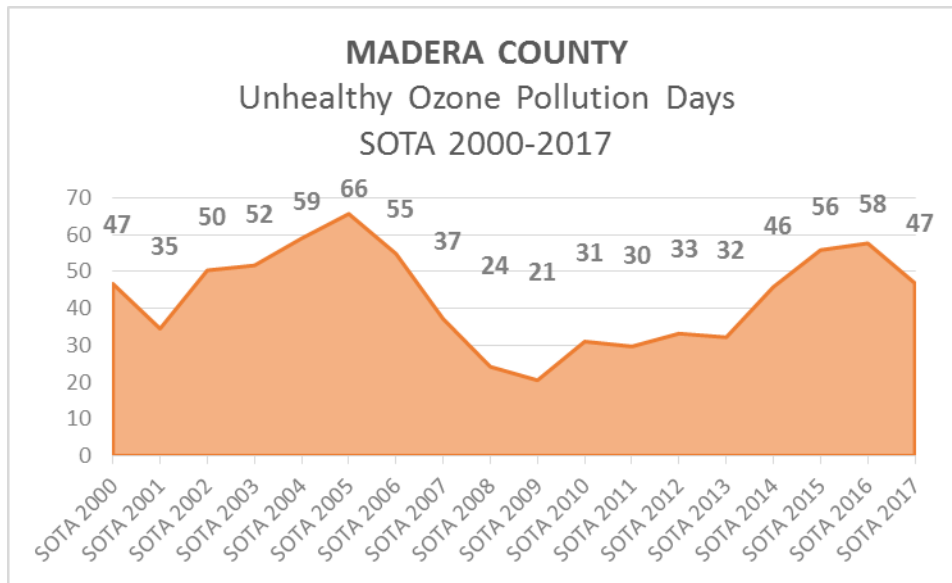
Kern County



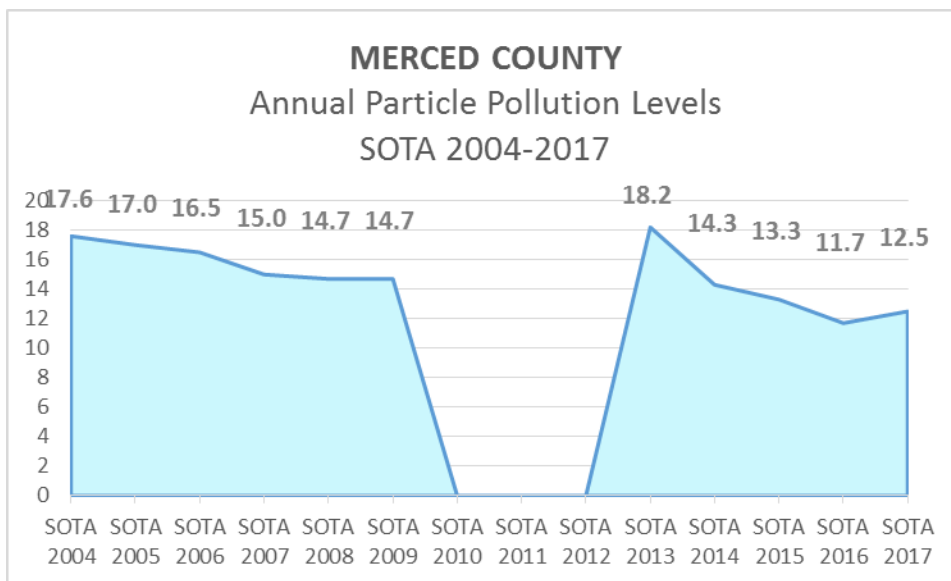
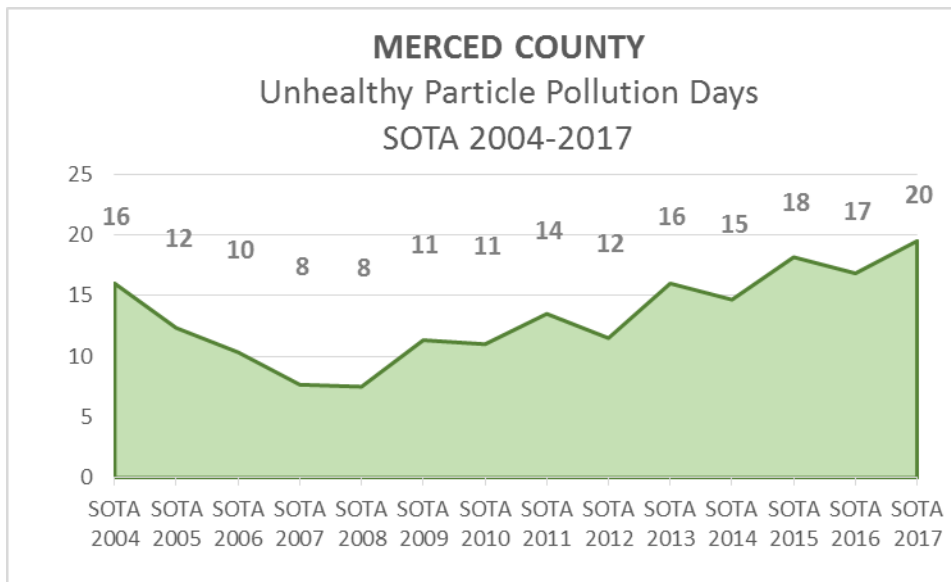
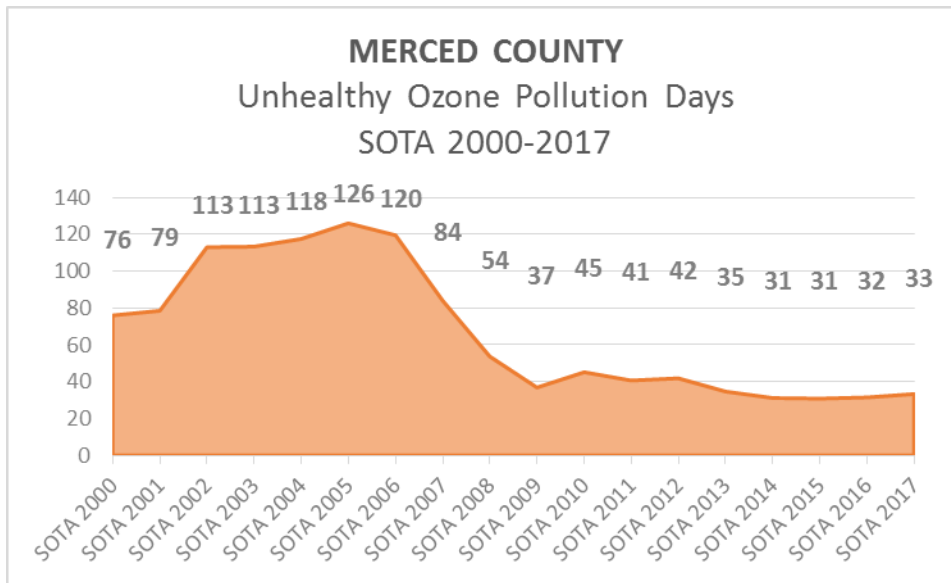
Kings County



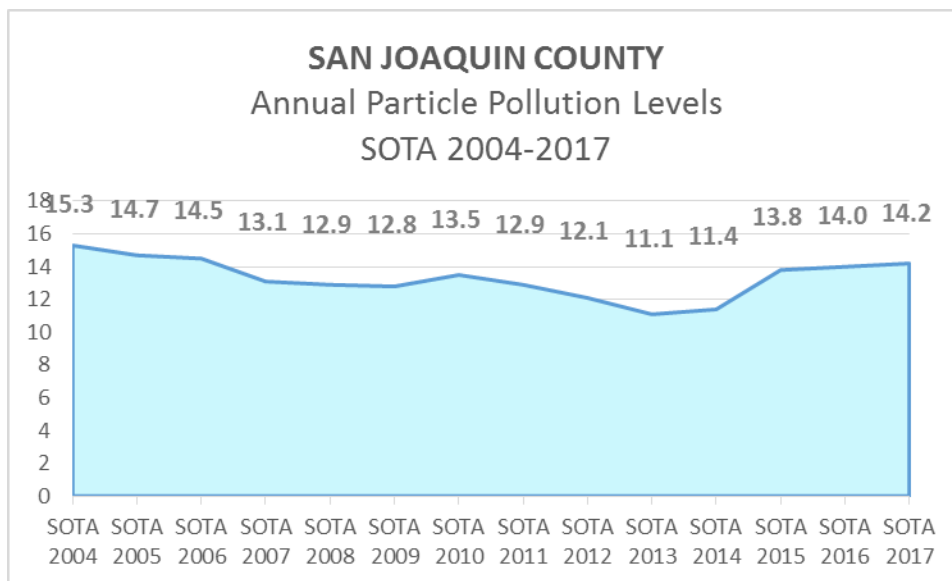
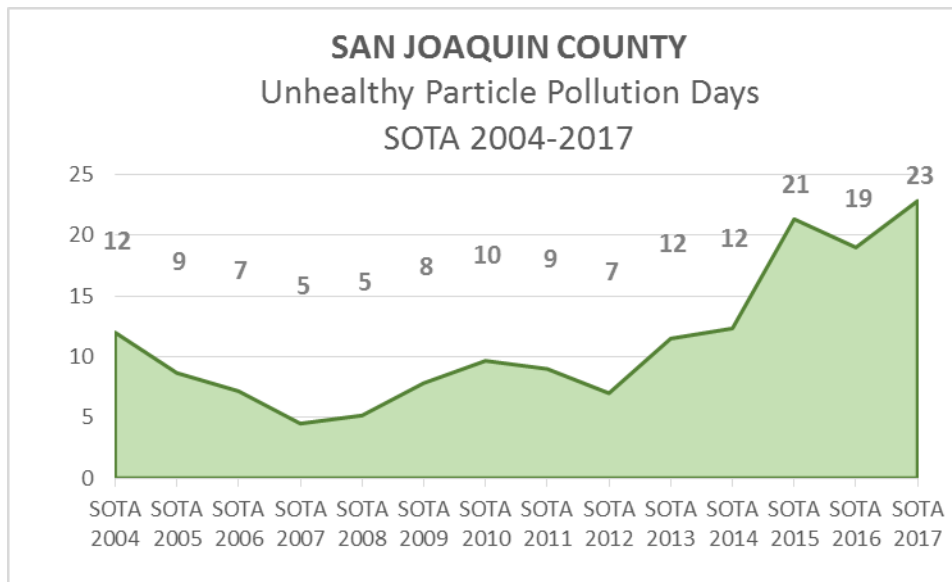
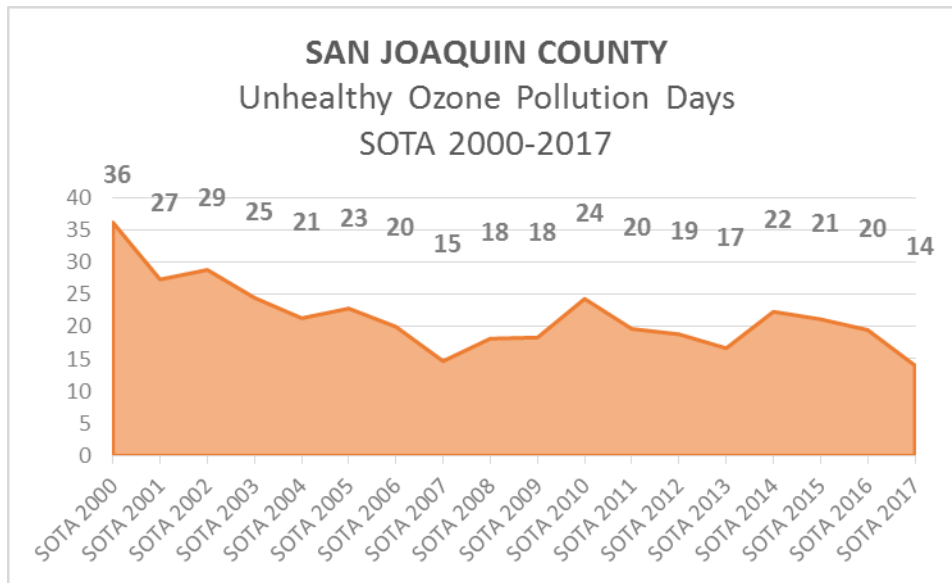
Madera County



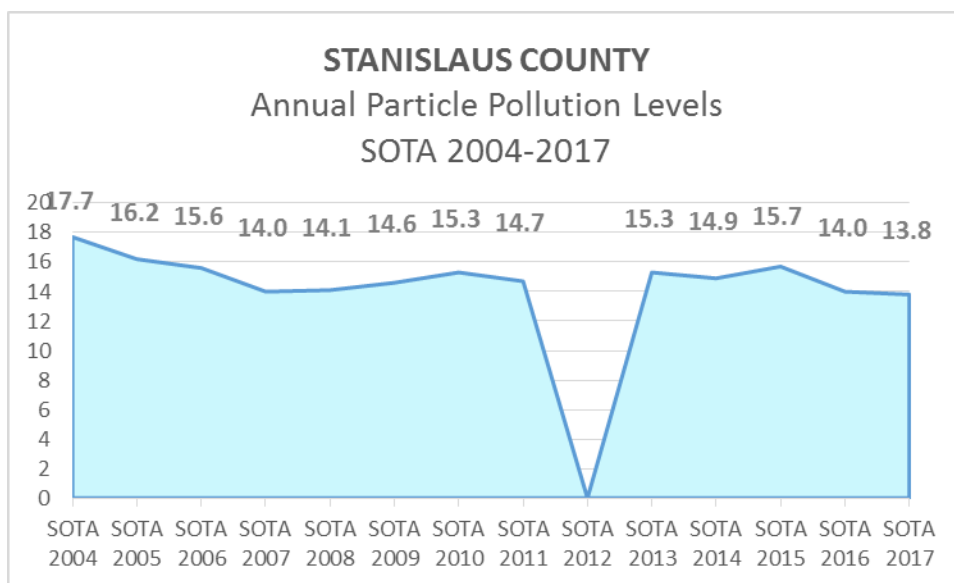
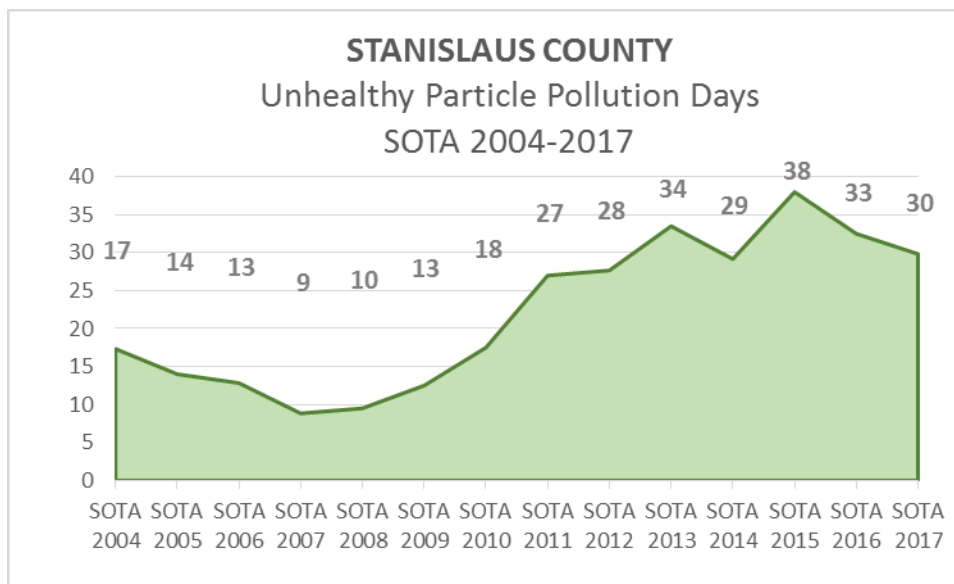
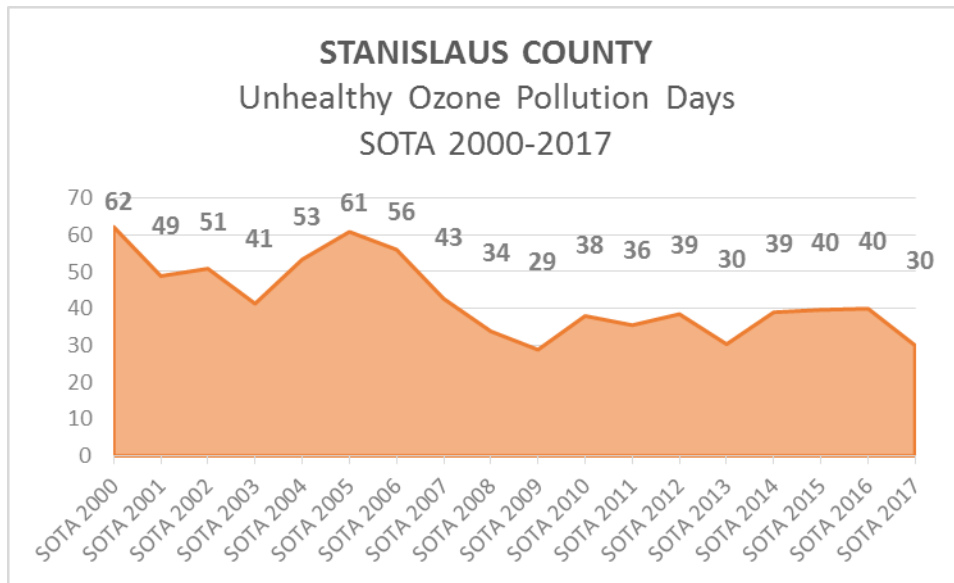
Merced County



San Joaquin



Stanislaus County



Tulare County

