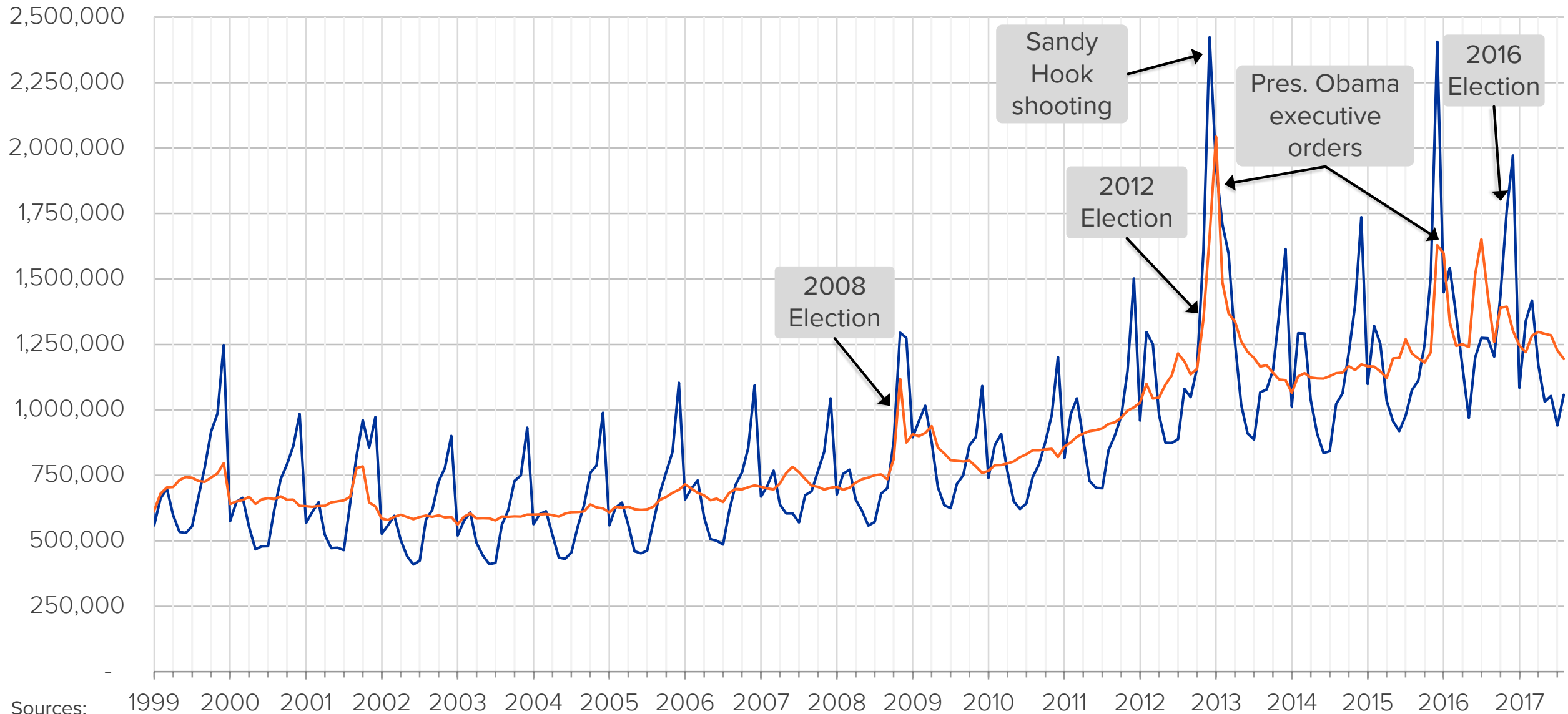


# Approximate U.S. Firearm Sales by Month (Jan 1999 to Aug 2017)

— Firearm Sales (based on NICS checks)

— Seasonally Adjusted Firearm Sales (X13 ARIMA method)



Sources:

- National Instant Criminal Background Check System (NICS), permit checks and returns excluded; <https://github.com/BuzzFeedNews/nics-firearm-background-checks>
- Sales estimation informed by Small Arms Survey and NYTimes; <https://github.com/NYTimes/gunsales#getting-gun-sales-estimates-from-background-checks>
- Seasonal adjustment using default parameters of US Census's X13 ARIMA-SEATS toolkit; <https://www.census.gov/srd/www/x13as/>