

# U.S. Emission Regulatory Perspective

SOUTHWEST RESEARCH INSTITUTE®

November 2019



---

POWERTRAIN ENGINEERING

©SOUTHWEST RESEARCH INSTITUTE

[swri.org](http://swri.org)

# Things to watch...

- On a national scale not much new regulatory activity related to large ICE
  - US announces intent to withdrawal from Paris Climate Accord
  - Ozone non-attainment areas updated from moderate to severe placing lowering emissions thresholds on major sources of NO<sub>x</sub>, and VOC
    - Chicago-Naperville, Illinois-Indiana-Wisconsin
    - Dallas-Fort Worth, Texas
    - Greater Connecticut, Connecticut
    - Houston Galveston-Brazoria, Texas
    - Nevada County (Western part), California
    - New York-North New Jersey-Long Island, New York-New Jersey-Connecticut
    - San Diego County, California
- LD Automotive Fuel Economy
  - EPA freezing CAFE at 2020 levels of 37 mpg
  - CARB agreement with Ford, Honda, VW, and BMW for average 50 mpg FE by 2026
  - California State Agencies won't buy cars from GM, Toyota, others who oppose tougher GHG standards beginning in 2020
  - EPA and DOJ challenging CA's right to legislate CAFE
- Oil and Gas
  - Relaxing of methane emission requirements for oil and gas facilities

# Additional Information

- Contact:

Tim Callahan

[tcallahan@swri.org](mailto:tcallahan@swri.org)

210-522-6890

