ANNUAL REPORTING REQUIREMENTS

• Smog Check Performance Report (SCPR) (H&S §44024.5(b))
  o Analysis of roadside failure rates
  o Independent review of 2019 SCPR by Saint Malo Solutions

• U.S. EPA Report (I/M Rule §51.366)
  o Analyses of Smog Check failure rates, number of retests, vehicles not certified after initial failure, etc.
  o CARB submits to USEPA July 31, 2020
2020 SCPR FINDINGS

• Analysis of 2018-2019 roadside data, Smog Check inspection data, and related information leads BAR to conclude:
  
  o Model Year (MY) 2000-2006 OIS-tested vehicles failed at an average rate of 18% in the 2018-2019 roadside sample compared to 19% in the 2017-2018 sample
  
  o MY 1976-1999 tailpipe-tested vehicles failed for emissions at an average rate of 19% in the 2018-2019 roadside sample compared to 20% in the 2017-2018 sample
2020 SCPR FINDINGS (CONTINUED)

• BAR’s enforcement activities are clearly reflected in the roadside data:
  - MY 2000-2012 vehicles previously certified at a station whose license had been revoked had a weighted-average roadside failure rate of 28% versus a failure rate of 14% for those previously certified at stations not subject to enforcement actions.

• If all Smog Check stations operated similar to “high-performing” stations, BAR and CARB staff estimate Smog Check could have reduced ROG + NOx emissions by an additional 30 to 50 tons per day.
2020 SCPR FINDINGS
BAR ENFORCEMENT ACTIVITIES

• From 2016 to 2019, BAR filed 987 “data-only” cases with the Attorney General’s Office, resulting in 663 license revocations and 99 suspensions or probations

• In February 2017, BAR instituted “Certificate Blocking”
  o Directs OIS-tested vehicles for Referee inspection if fraud is suspected because of a data irregularity or mismatch
  o Only about half of identified vehicles ultimately receive a Smog Check certificate
  o Blocked certificates dropped from ~1,300 per month in mid-2018 to ~350 per month since July 2019

• In February 2020, BAR announced administrative disciplinary action taken against nine Smog Check stations charged with “clean gassing”
2020 SCPR FINDINGS
BAR ENFORCEMENT IMPACTS

Roadside OIS Failures by Station License Status

Model Year
- Valid Licenses
- Revoked Licenses
QUESTIONS AND COMMENTS

Submit questions and/or comments to:

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