
ANNUAL SMOG CHECK REPORTS

DEPARTMENT OF CONSUMER AFFAIRS

BAR

Bureau of Automotive Repair

PHIL HEIRIGS
ENGINEERING AND RESEARCH BRANCH
BAR ADVISORY GROUP
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ANNUAL REPORTING REQUIREMENTS

- Smog Check Performance Report (SCPR) (H&S §44024.5(b))
 - Analysis of roadside failure rates
 - Independent review of 2019 SCPR by Saint Malo Solutions
- U.S. EPA Report (I/M Rule §51.366)
 - Analyses of Smog Check failure rates, number of retests, vehicles not certified after initial failure, etc.
 - 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:
 - 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
 - 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 - MY 2000-2012 vehicles previously certified at a station whose license had been revoked had a weighted-average roadside failure rate of 28% versus a failure rate of 14% for those previously certified at stations not subject to enforcement actions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

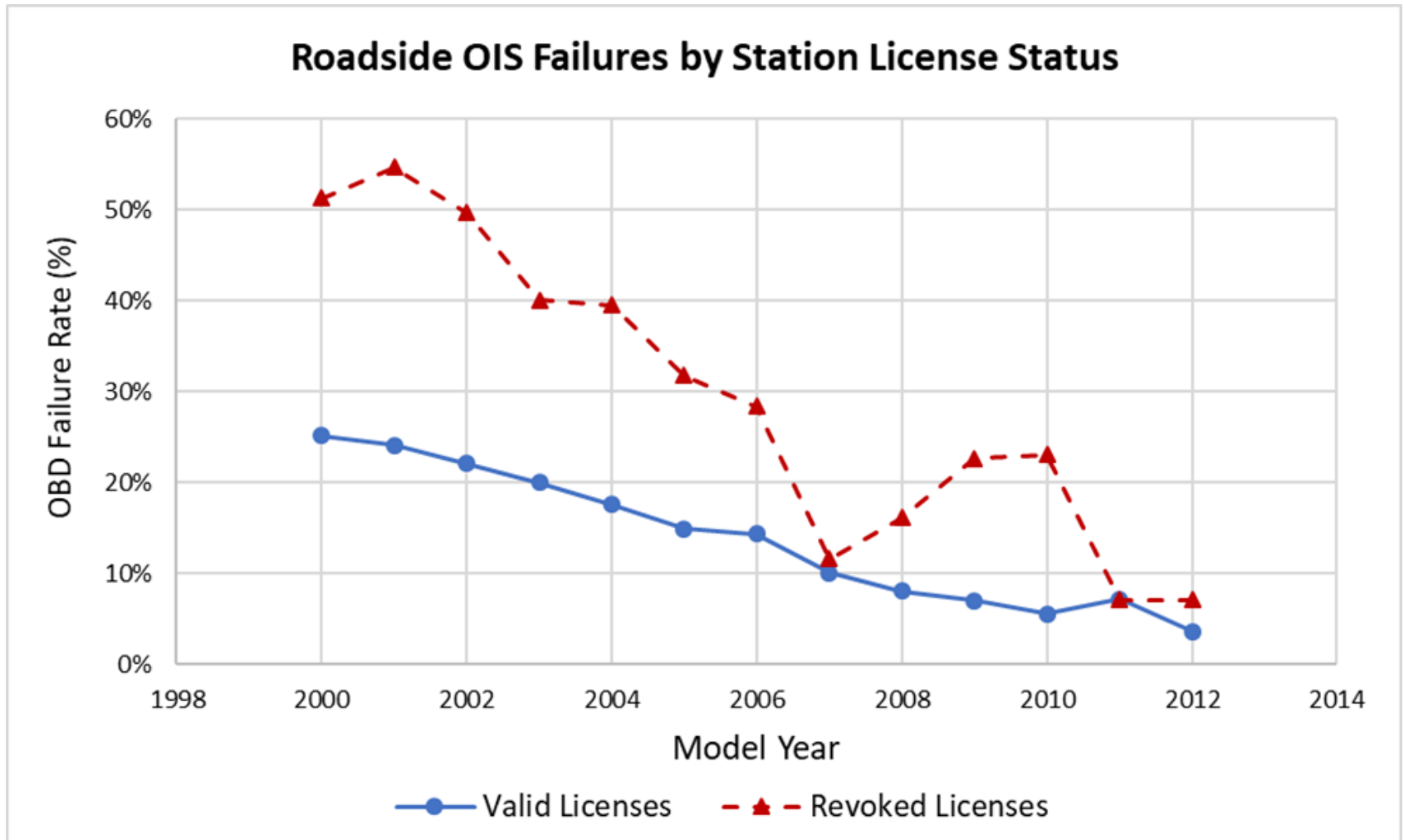
2020 SCPR FINDINGS

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”
 - Directs OIS-tested vehicles for Referee inspection if fraud is suspected because of a data irregularity or mismatch
 - Only about half of identified vehicles ultimately receive a Smog Check certificate
 - 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



QUESTIONS AND COMMENTS

Submit questions and/or comments to:

Phil Heirigs

Bureau of Automotive Repair

10949 N. Mather Boulevard

Rancho Cordova, CA 95670

Phone: 916-403-3015

Email: phil.heirigs@dca.ca.gov