

AB 2289

Smog Check Performance Report Presentation

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Research Branch

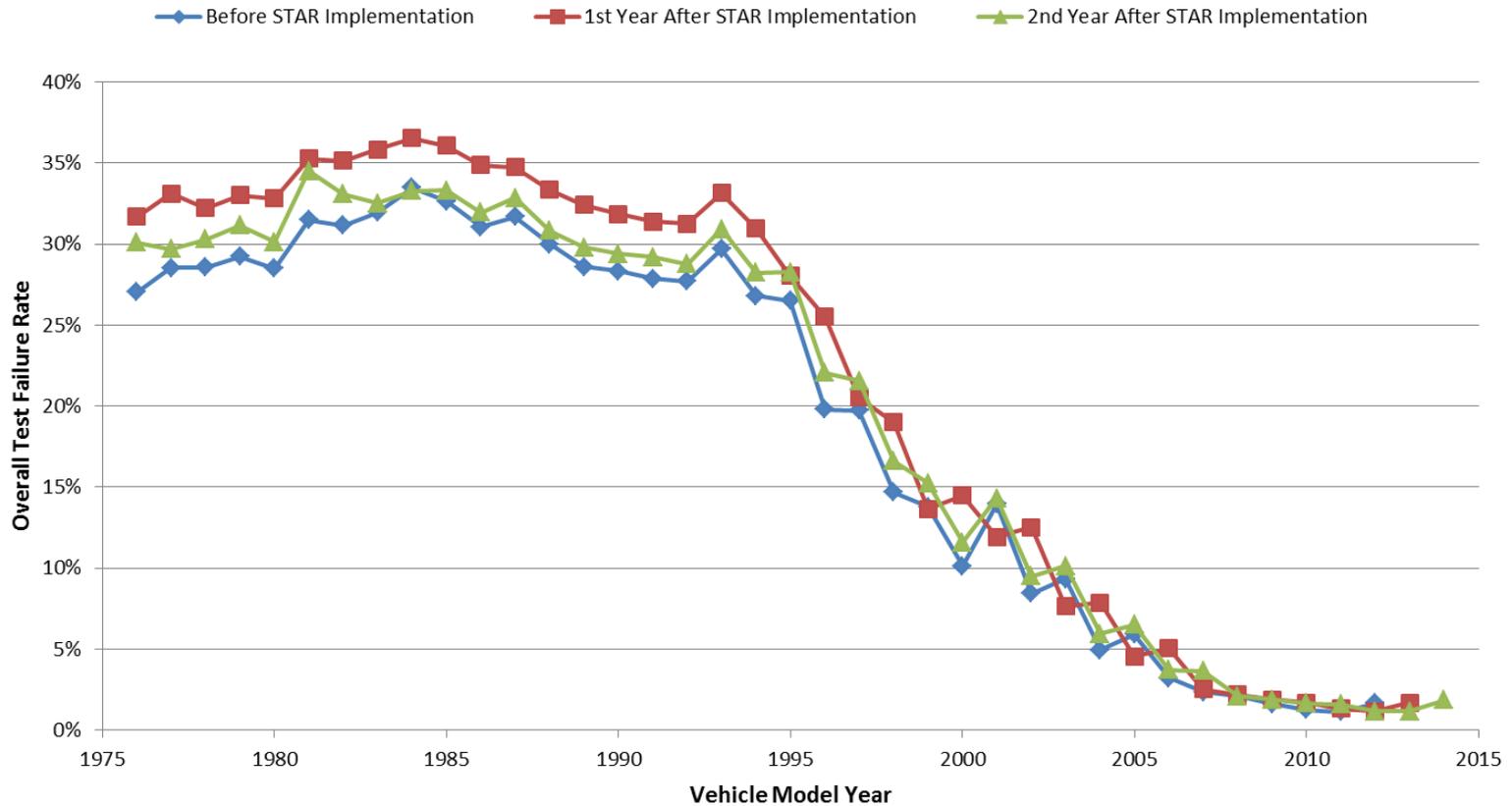
Bureau Advisory Group Meeting
October 14, 2014



STAR Invalidation Statistics As of May 2014

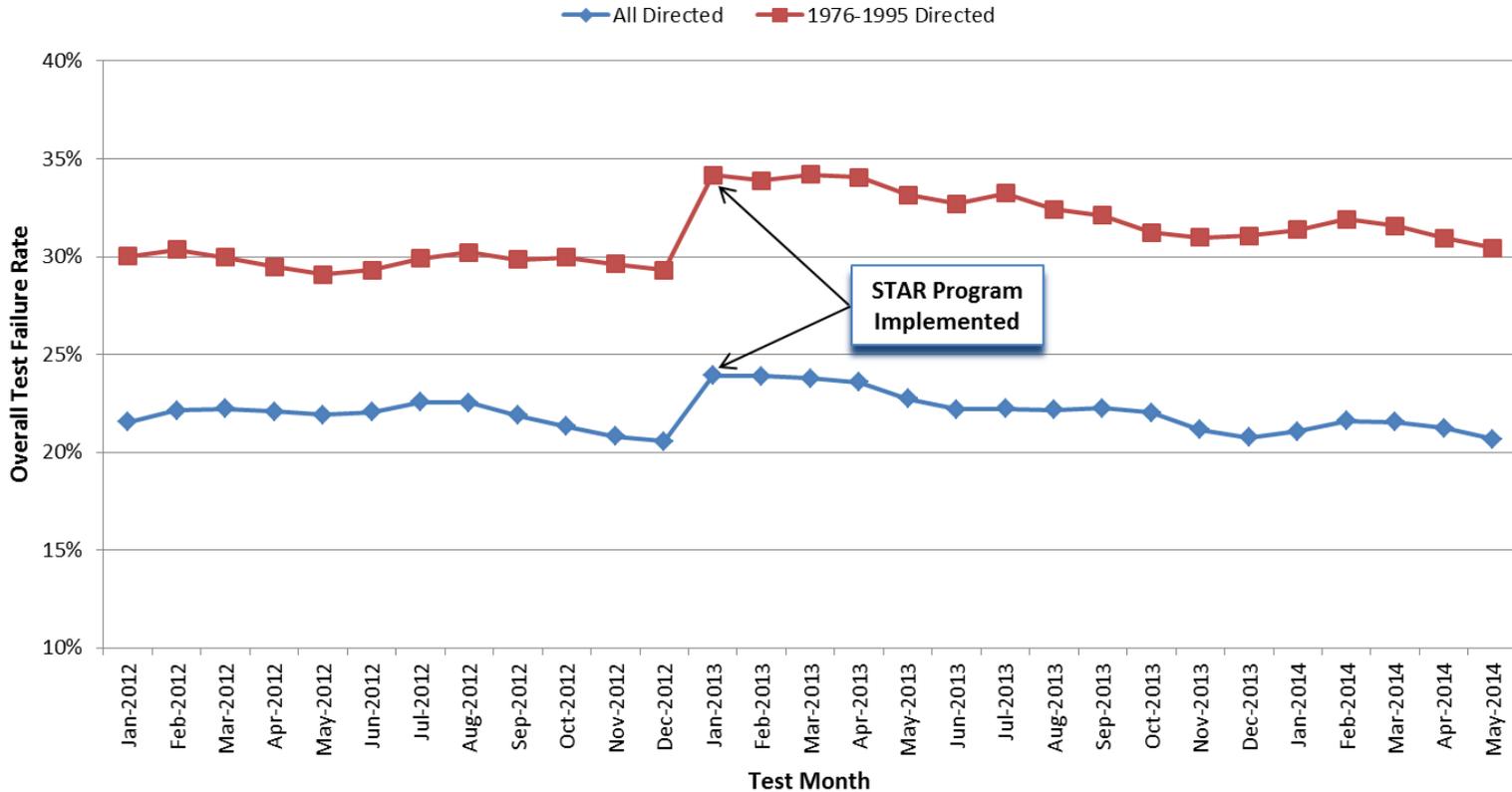
Action	Reason for STAR Invalidation		Consequence	
	Short Term Performance Measures	Long Term Performance Measure	Disciplinary Actions	Citations Issued
Notification Letter Sent	457	234	23	130
Informal Appeal Requested	310	163	16	79
Invalidation Upheld	129	51	12	44
Invalidation Overturned	171	94	3	26
Administrative Appeal Requested	73	25	11	14
Completed Invalidations	123	64	9	74

**Figure 1: Overall Smog Check Failure Rate¹
Before and After Implementation of STAR Program**



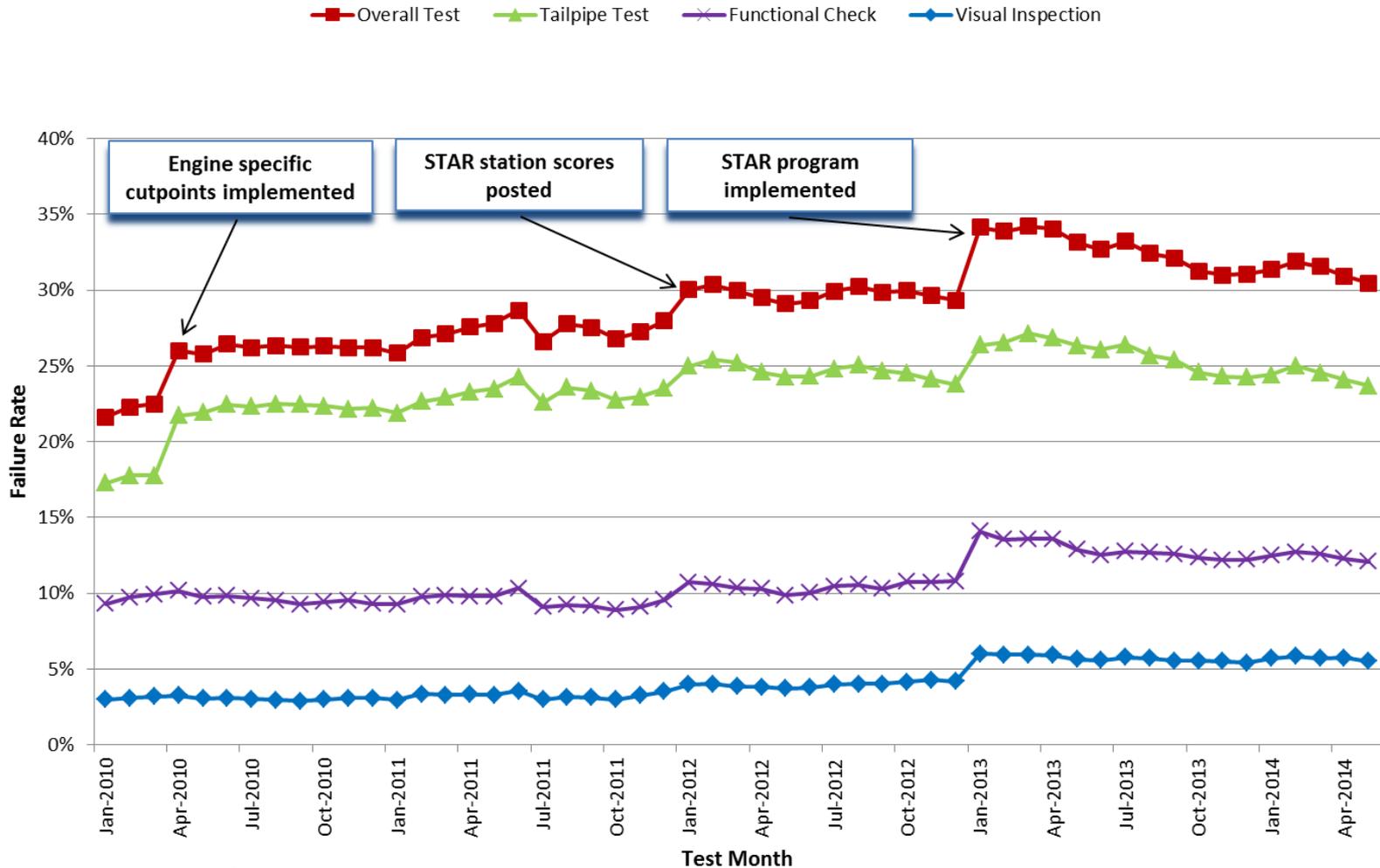
1. BAR-97 initial tests from January - May 2012 versus January - May 2013 and January - May 2014.

Figure 2: Overall Smog Check Failure Rate¹ for Directed Vehicles Before and After Implementation of STAR Program



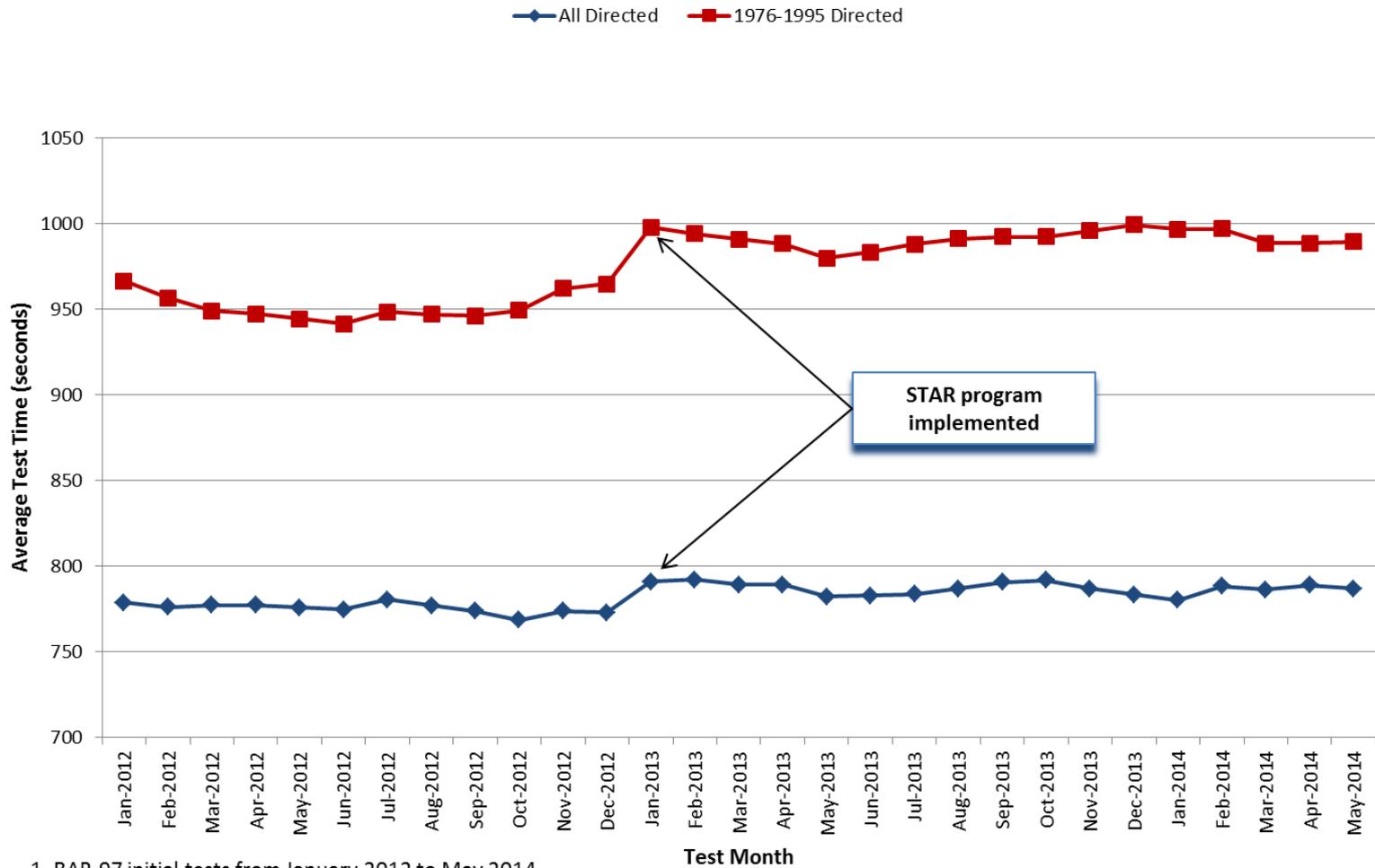
1. BAR-97 initial tests from January 2012 to May 2014.

**Figure 3: Smog Check Failure Rates¹
for 1976-1995 Model Year Directed Vehicles**



1. BAR-97 initial tests from January 2010 to May 2014.

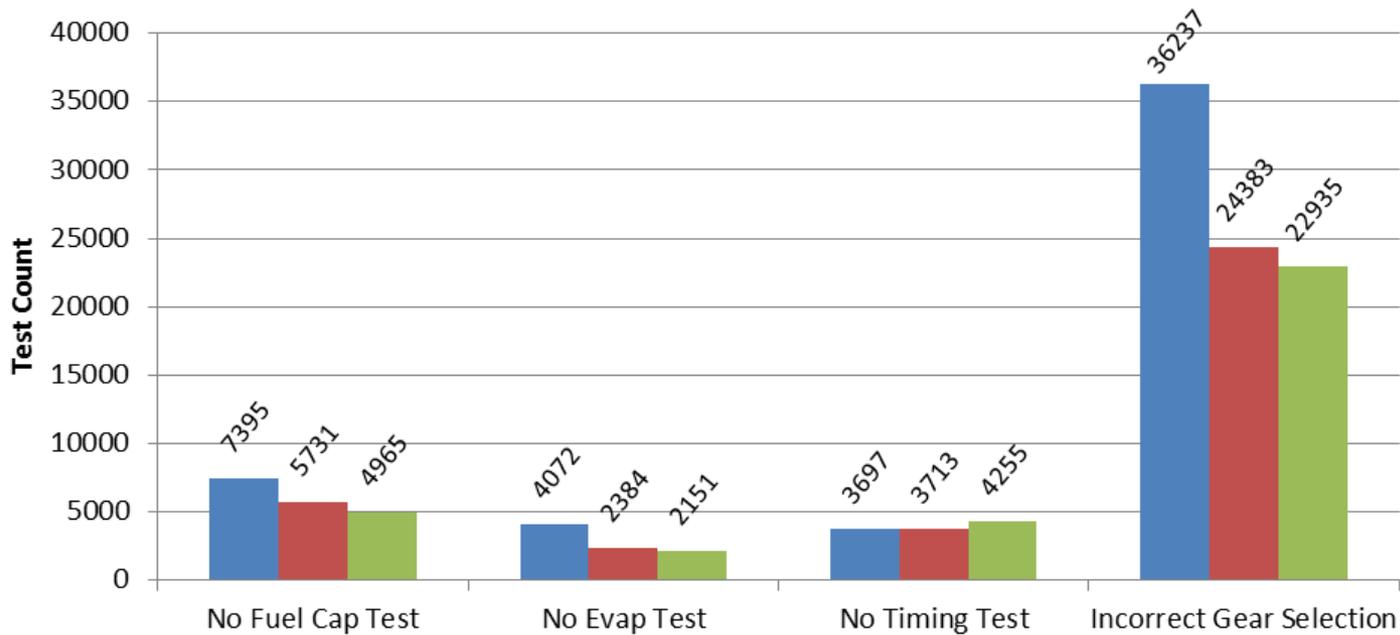
Figure 4: Smog Check Inspection Time¹ for Directed Vehicles Before and After Implementation of STAR Program



1. BAR-97 initial tests from January 2012 to May 2014.

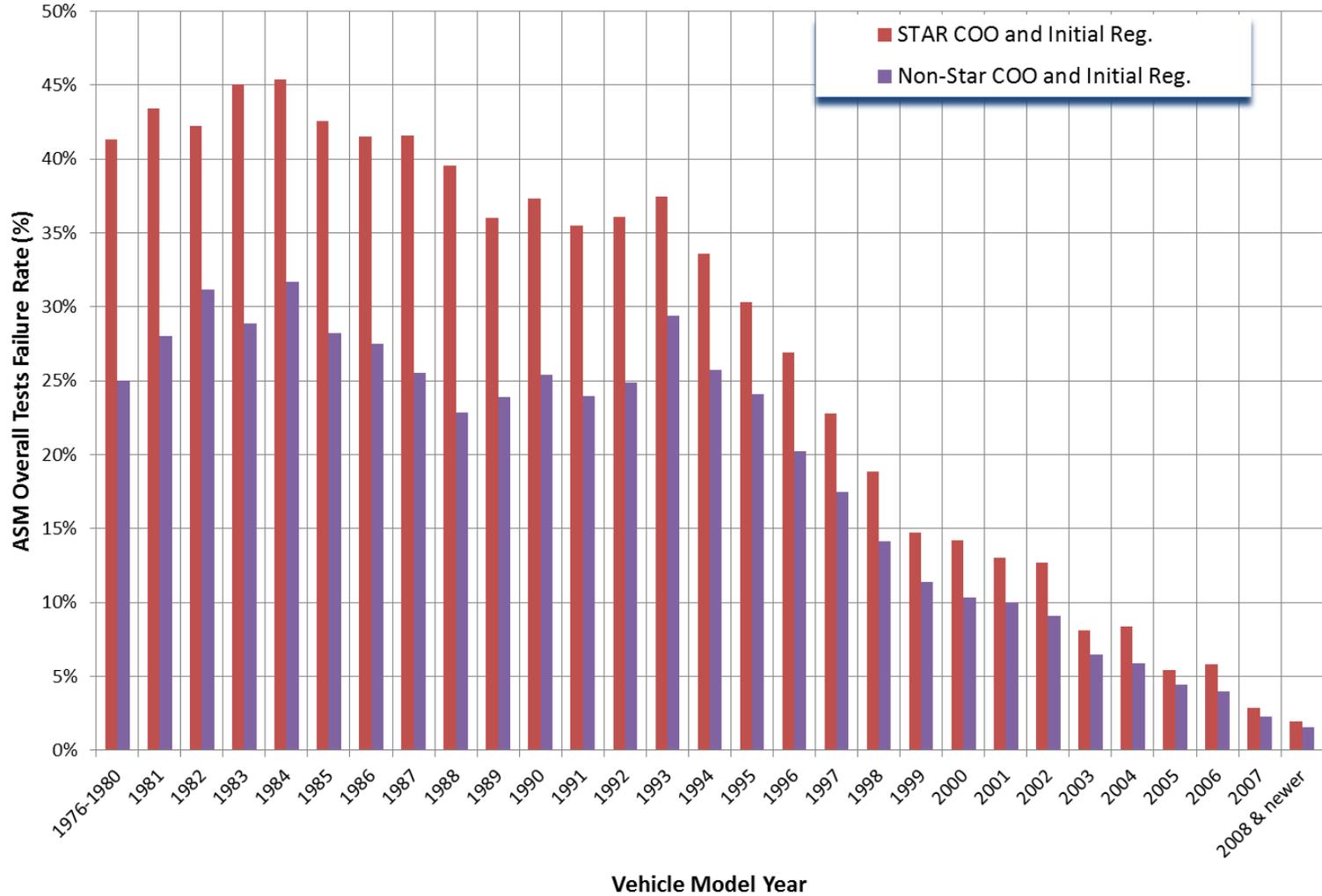
Figure 5: Short Term Measures¹ for All Stations Before and After Implementation of STAR Program

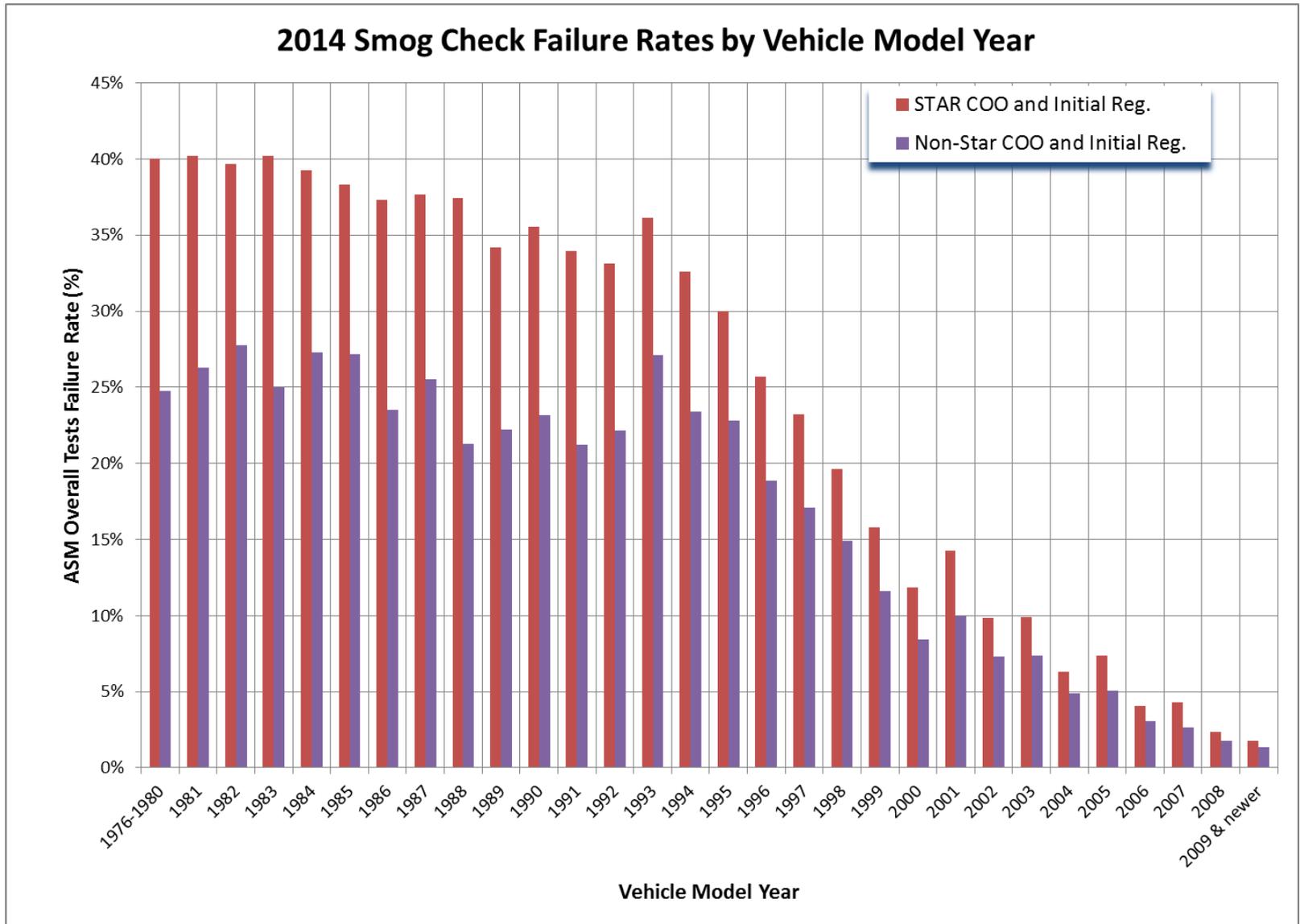
■ Q1 2012-Before STAR Implementation ■ Q1 2013-1st Year After STAR Implementation ■ Q1 2014-2nd Year After STAR Implementation



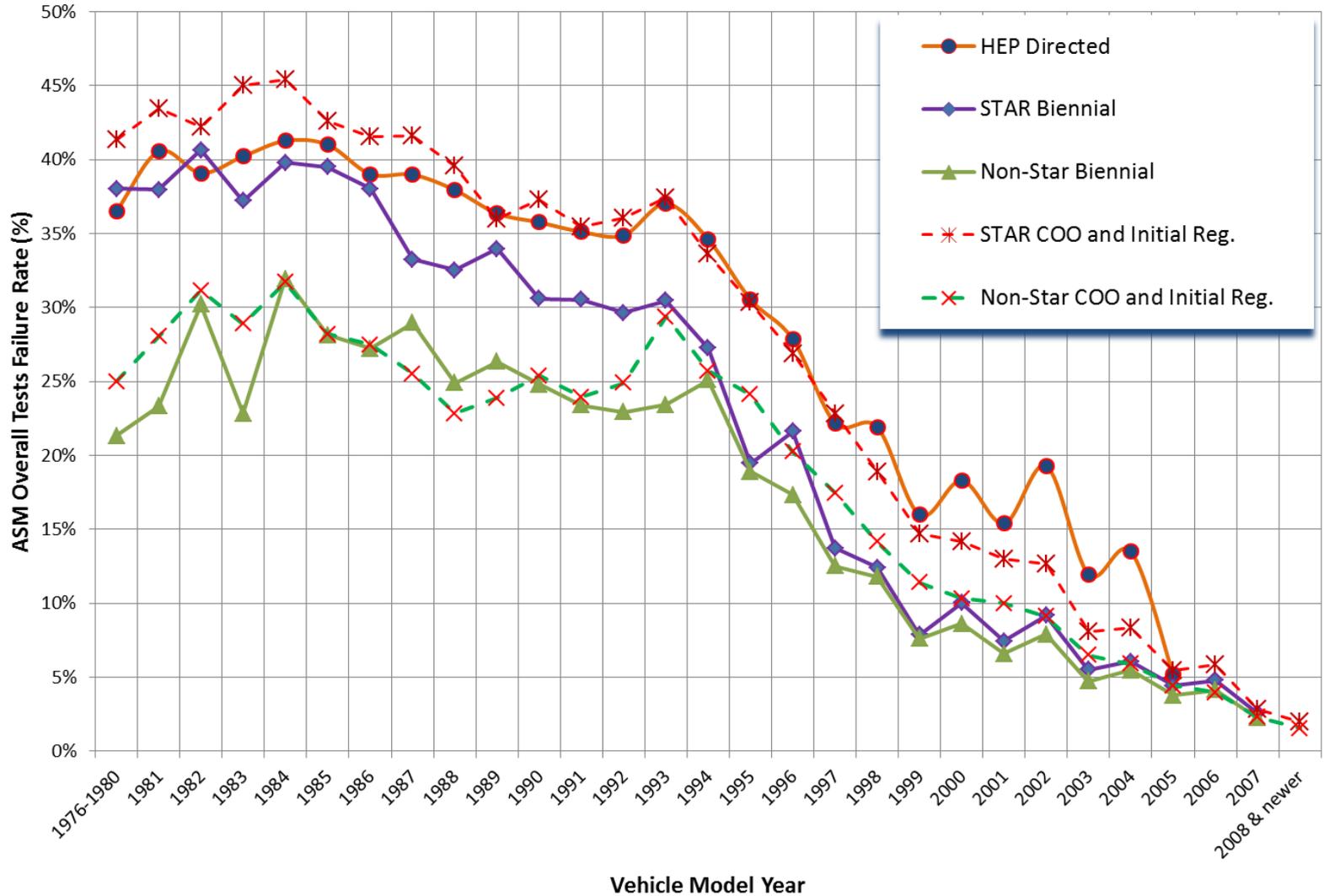
1. BAR-97 initial tests from Quarter 1, 2012 versus Quarter 1, 2013 and Quarter 1, 2014.

2013 Smog Check Failure Rates by Vehicle Model Year

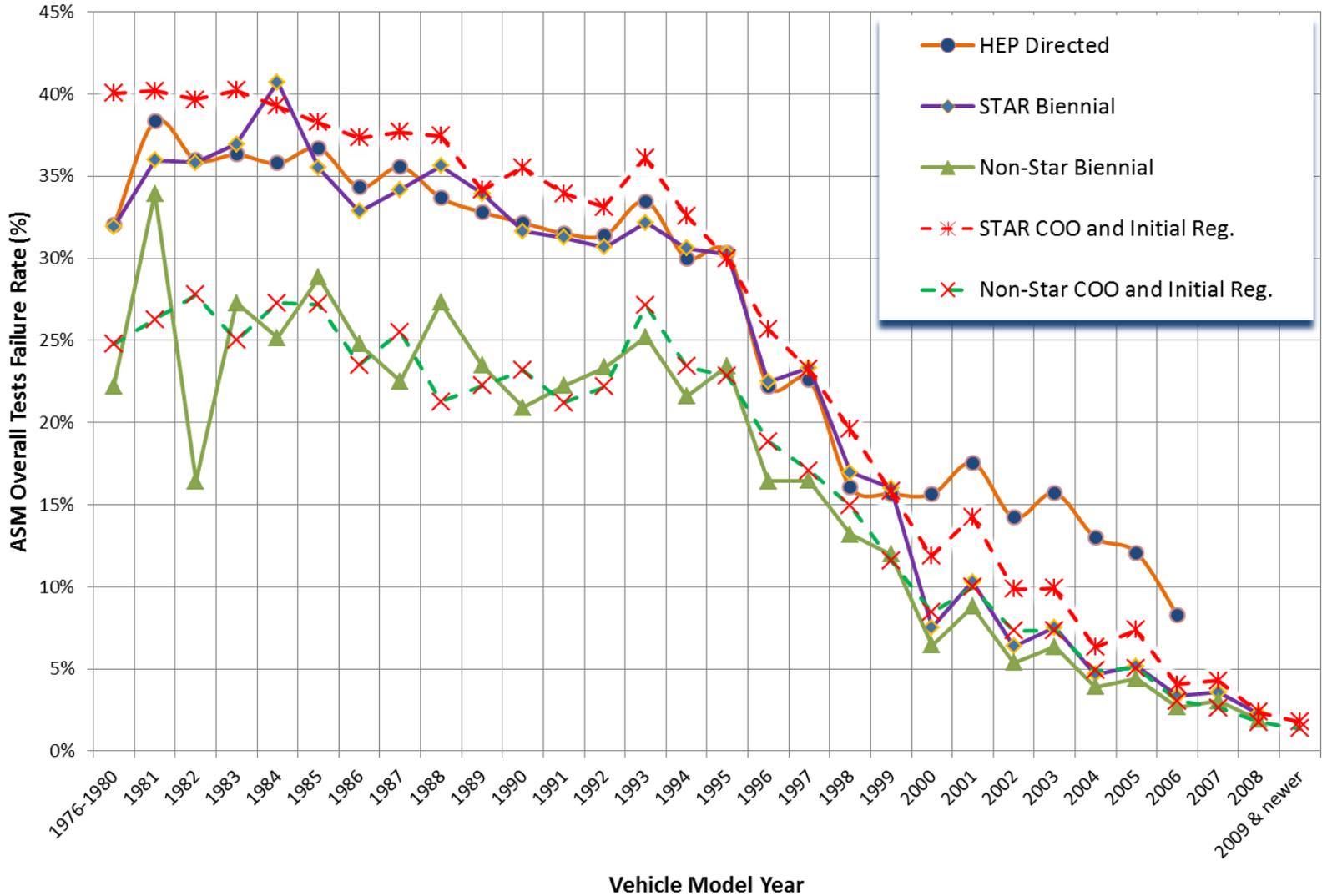




2013 Smog Check Failure Rates by Inspection Type and Vehicle Model Year



2014 Smog Check Failure Rates by Inspection Type and Vehicle Model Year



Questions / Comments

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