

Technical Support Document

for

**EVALUATION OF THE CALIFORNIA ENHANCED VEHICLE
INSPECTION AND MAINTENANCE (SMOG CHECK) PROGRAM
April 2004 Draft Report to the Inspection and Maintenance
Review Committee**

June 2004

Estimates of emissions benefits in the *Evaluation of the California Enhanced Vehicle Inspection and Maintenance (Smog Check) Program (April 2004)* were calculated by the Air Resources Board (ARB) and the Bureau of Automotive Repair (BAR). Additional technical analyses were conducted independently by Sierra Research.

This document provides details of the methodologies and calculations used in the evaluation. Part 1 explains the analyses conducted by ARB staff, and Part 2 explains further analyses conducted by Sierra Research.