

California Air Resources Board

**Potential Design,
Implementation, and
Benefits of a Feebate
Program for New
Vehicles in California**

Second Public Consultation Meeting

February 26, 2009

Sacramento, California

Today

- Background
- Dr. David Greene
 - Project Overview
 - Policy Options
- Public Discussion
- Wrap-up

AB 32 Background

AB 32 HSC §38590:

“If the regulations adopted pursuant to §43018.5 [AB 1493 Pavley, Motor Vehicle Greenhouse Gas Emissions Standards] do not remain in effect, the state board shall implement alternative regulations to control mobile sources of greenhouse gas emissions to achieve equivalent or greater reductions.”

Feebates: An Alternative

- Research Questions
 - What are the lessons learned from other feebate programs?
 - What are program design options to meet policy objectives?
 - What are potential emissions reductions, costs, and impacts?
- Model Development

Research Focus

- If No Pavley waiver
 - Evaluate possible designs for a feebate program to achieve equivalent or greater emissions reductions
- If Pavley waiver granted
 - Evaluate potential emission reductions of feebates beyond Pavley I
- If feebates supplement Pavley
 - Evaluate potential additional emission reductions

Project Timeline

- November 2008 - First Public Consultation Meeting
- December 2008 - Board Approved Contract
- January 2009 - Contract Began
- February 2009 - Second Public Consultation
- Fall 2009 - Draft Final Report and Chair's Seminar Presentation of Preliminary Results

Research Team Leaders

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