

OTHER PLAN ELEMENTS

*Extreme Ozone Attainment
Demonstration Plan Workshops
August 12-13, 2004*

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Supervising Air Quality Planner**



Other Plan elements are:

- **Rate of Progress Plan for 2008 and 2010 (federal)**
- **California Clean Air Act**
 - **Triennial Progress Report**
 - **Plan Revision**



What is a Rate of Progress (ROP) Plan?



- Shows downward trends in emissions of ozone precursors over time
- VOC trends* must meet reductions specified in Fed. Clean Air Act
 - 33% ('90-'02)
 - 42% ('90-'05)
 - 51% ('90-'08)
 - 57%('90-'10)

*NO_x substitution allowed



Most Recent ROP Plan

- **Adopted May 2002 by Governing Board and sent to ARB**
- **Amended to include updated mobile source emissions and approved by the Governing Board December 2002**
- **EPA found Amended ROP Plan to be complete September '03; review underway**



Rate of Progress

- **With emissions reductions as proposed through the Extreme OADP, the SJVAB easily meets federal requirements for annual emissions reductions of ozone precursors for 2008 and 2010**
- **1990 to 2008 is a 51% reduction, and 1990 to 2010 is a 57% reduction in emissions**



California Clean Air Act Triennial Progress Report

- **Covers the period 2000-2002 (1-hr ozone)**
- **Evaluates progress towards attaining state ambient air quality standards**
- **State-required air quality statistics show improvement for some areas and flat trends for others**
- **Control measure adoption and emission reduction targets also show progress—all feasible measures implemented**



California Clean Air Act Plan Revision

- District prepared the Air Quality Attainment Plan in 1991
- Health and Safety Code requires revisions to Plan on a triennial cycle
- Prior rule schedule provided reductions as anticipated
- Future rule schedule given



California Plan Summary

- **Some progress compared to base year (1988) for all indicators.**
- **2002 high ozone levels reflected in all three indicators.**
- **Shows need for continued emission controls.**

