

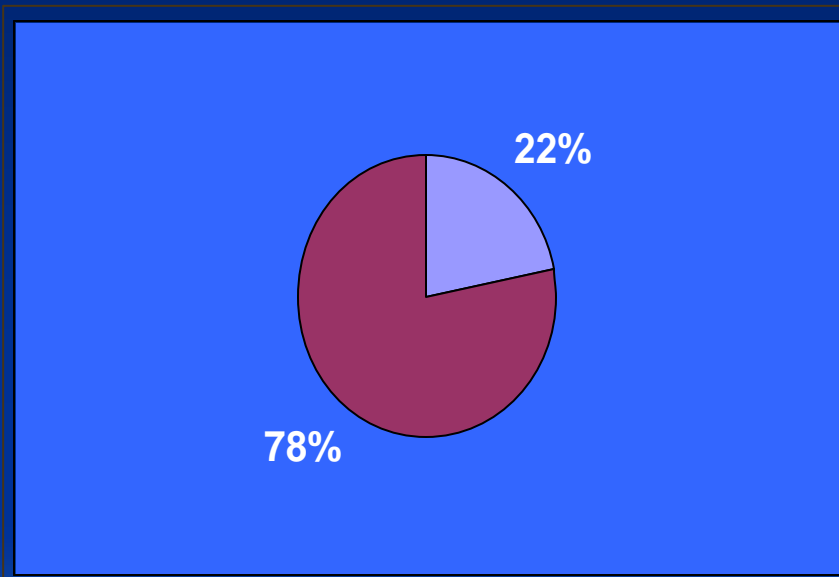
Mission Possible: Charting the Forecast for Success

Seyed Sadredin
Executive Director/APCO

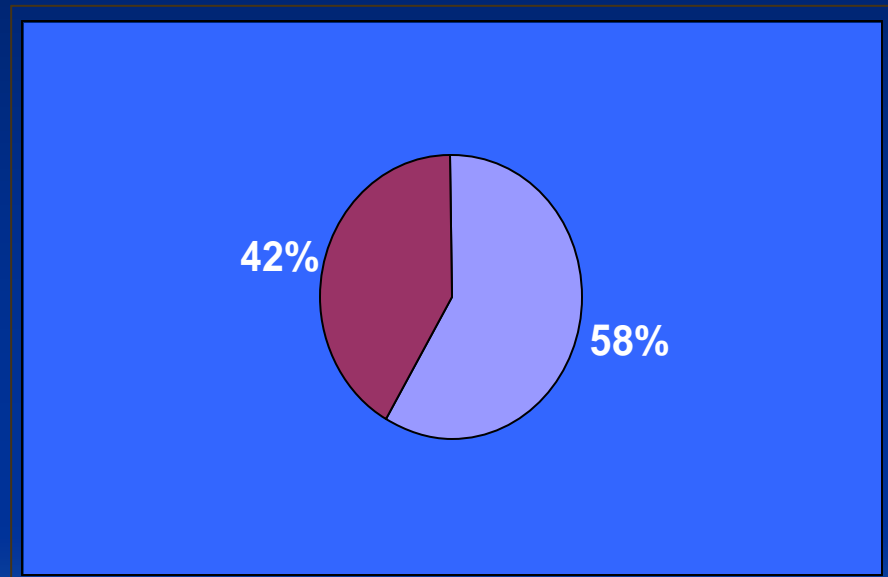


78% of NO_x emissions and 42% of ROG emissions in 2005 were from mobile sources.

**Nitrogen Oxides
(NO_x)**



**Reactive Organic Gases
(ROG)**



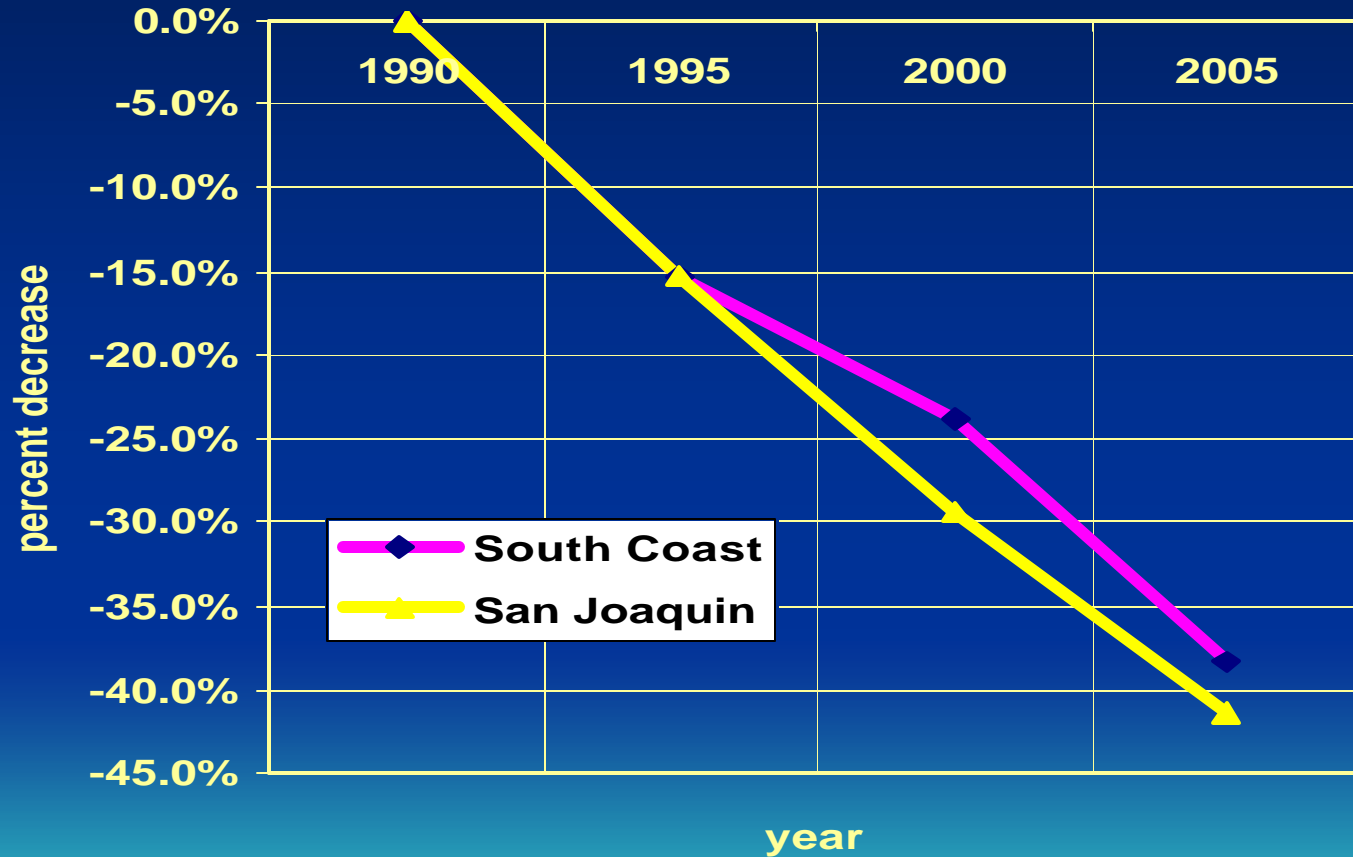
 **Mobile Sources**

 **Stationary Sources**

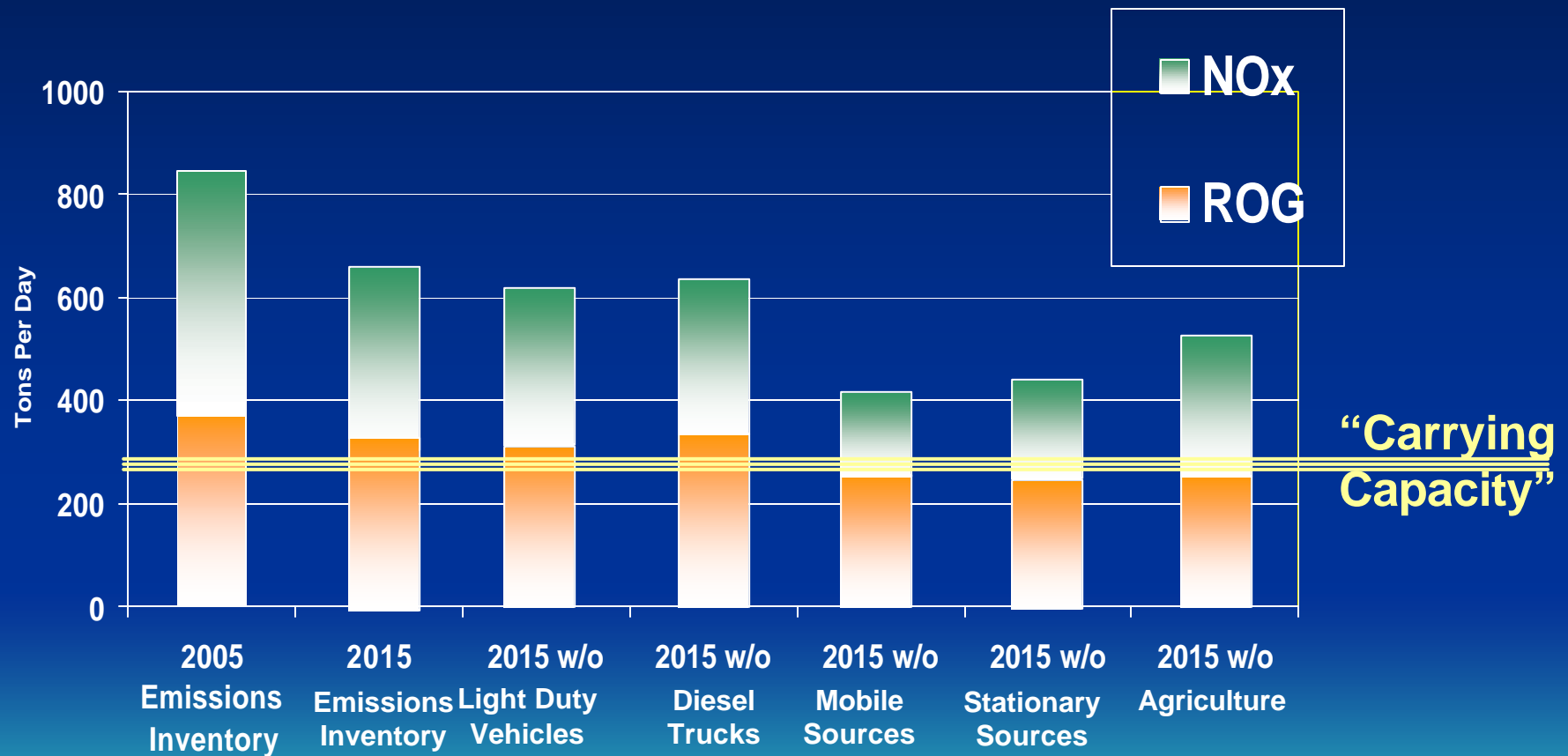
Past Efforts to Reduce Air Pollution by Region

Percent Decrease, NOx

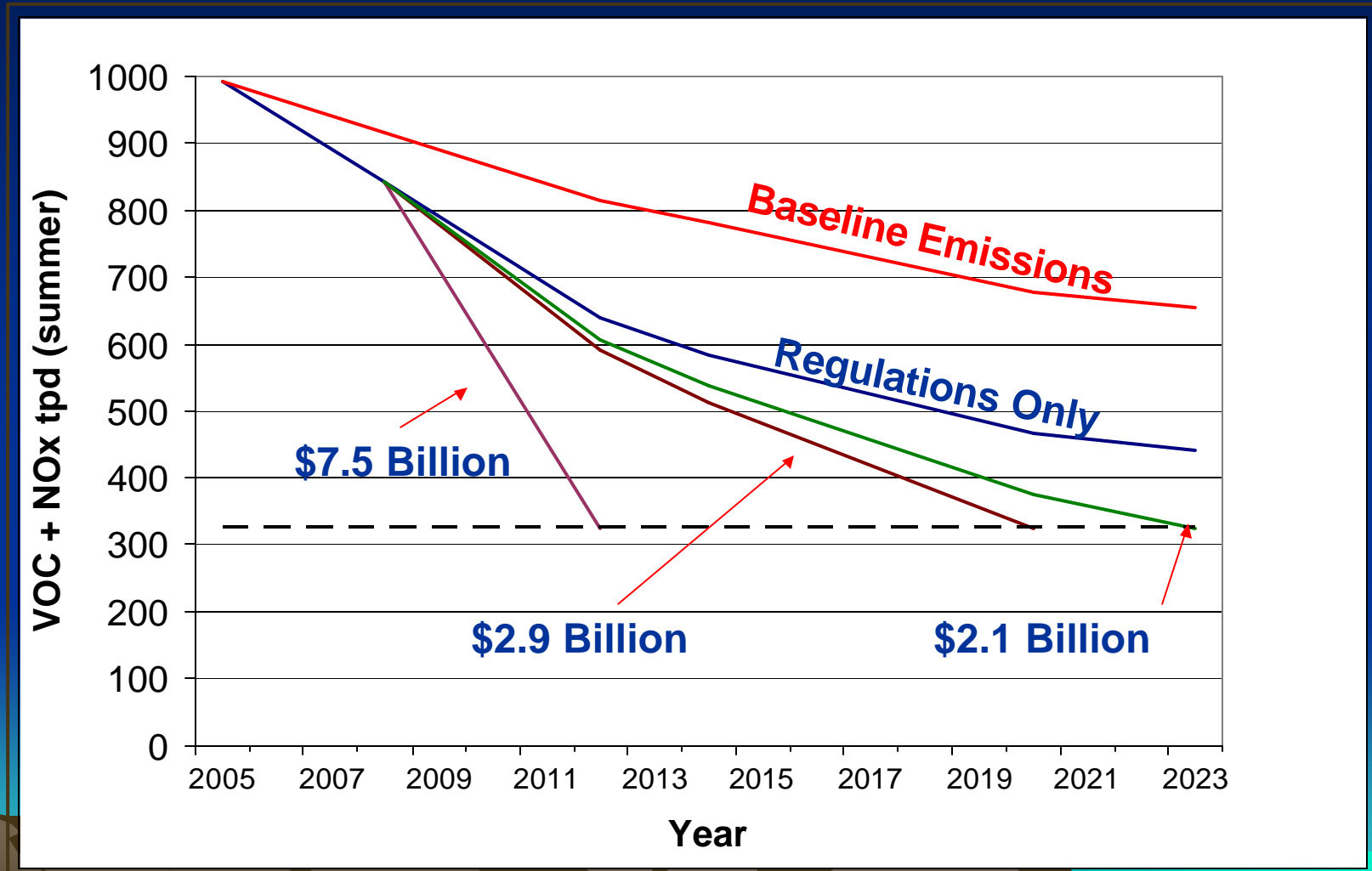
Source: Based on ARB's 2006 Almanac



60% Reduction in Emissions: How Difficult?



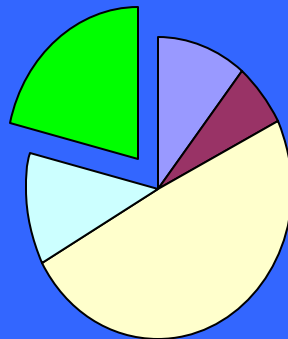
How soon can we meet the standard?



Regulations vs. Incentives

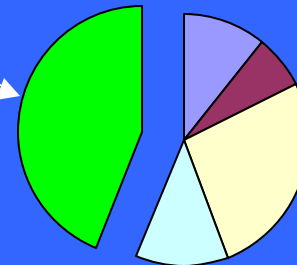
2020 Attainment

\$2.9 Billion Incentives



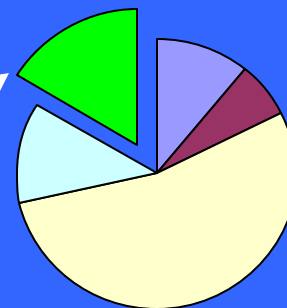
\$7.5 Billion Incentives

2012 Attainment



2023 Attainment

\$2.1 Billion Incentives



- Recent Local Rules
- New Local Regulations
- Fleet Turnover
- New State Measures
- Incentives