

2007 AQMP Summit

Panel #1:

“Blue Sky”

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Historical Overview

- 1989 Plan – “Zero-Emission” Technologies
 - “Zero”-VOC solvents / coatings
 - UV / EB
 - Water-based coating
 - High-solids / powder coatings
 - Electrotechnology
 - 100% “zero emission” vehicles



Historical Overview

- 1991 / 1992 Plan
 - LEV I
 - Marketable Permit Program
 - Energy
 - Global Warming and Ozone Depletion
 - Air Toxics



Historical Overview

- 1994 Plan
 - First SIP-Approved Plan
 - ISR Measures
 - Federal Consultative Process
 - Citizen Suit for Non-Implementation



Historical Overview

- 1997/1999 Plan
 - Major reductions from adhesives, paints, clean-up solvents
 - Removal of ISR Measures
 - Explicit SIP Reduction Commitment
 - Substitution Provision
 - \$18,000 / ton VOC Cost-Criteria for Additional Analysis



Historical Overview

- 2003 Plan
 - Public Funding / Mitigation Fee Programs
 - Limited Short-Term Reduction Opportunity
 - Fair Share Among Sources
 - Agency Responsibility



2007 Plan

- What does it take?
 - Technology Breakthrough vs. Technology Deployment
 - Goods Movement / Infrastructure
 - Stationary Permitted Sources
 - What's the end point?



Panel #1 Questions:

- Please describe your vision of how the region can get to a broad base of application of “zero” or “near zero” emission technologies in the next 10 to 15 years
- Please suggest one policy objective for the upcoming 2007 AQMP
- Please suggest any specific feature the Plan must contain
- Please recommend one “must have” clean air strategy in the 2007 Plan