US ERA ARCHIVE DOCUMENT

AQMP Discussion

Rhea Jones AQMP Workshop June 4-5, 2008

Outline

- Timeline
- Conceptual model
- Criteria for success
- Big picture
- Discussion
- Next steps

Timeline

Product Schedule

Work Plan	February 15, 2008
Summary of Current Issues	May 2008
Conceptual Model	September 2008
Identification of Additional Analyses to Support AQMP	December 2008
Evaluation	December 2009
Air Quality Management Plan	December 2009
Implementation of the AQMP	January 2010 – Future

Conceptual Model

- Scope of the project
- Strategies for addressing multi-pollutant issues, consider the following
 - Control strategies and sectors that will be addressed
 - Multi-pollutant co-benefits and tradeoffs
 - Stakeholders that should be engaged for each task
 - Technical tools that may be used
 - Potential roadblocks
 - Measures to gauge improvement/success
 - Impact on the actual process (resources, time, people)
 - Alternatives that will make the process more efficient

Criteria for Success

- Multi-pollutant with the possibility of becoming multi-media
- Reproducible to other areas and states
- Save resources
 - For example: FTE, Money, Time
- Environmental benefits will be equal to or greater than conventional planning efforts
- Include land-use, energy and transportation strategies
- Address greenhouse gas reduction emission reduction strategies
- Test creative and non-conventional ideas
- Provide industry greater certainty and consistency

Big Picture

- To what extent can a comprehensive multi-pollutant approach be more cost-effective and less resource-intensive in the long-term, and how can this be ensured?
- What are the benefits and efficiencies gained from integrating air quality planning with energy, land-use, transportation and climate change planning and/or initiatives?
- How will this effort prepare us better for the future?
- Will this effort lead to an improved mix of control measures for multiple pollutants?
- What information is critical to consider as part of the comprehensive planning process?
- What changes in the current air quality management system would be needed to implement AQMP process?

Next Steps

- WebEx Trainings
- Website