



ARKANSAS
Department of Environmental Quality

**Modeling Subgroup Meeting
NAAQS SIP Development Stakeholder Group**

February 10, 2015, 1:30 p.m.

**Arkansas Department of Environmental Quality
5301 Northshore Drive, North Little Rock, AR 72118
Commission Room**

Agenda

Welcome

Discussion

Stakeholder Comments Received to Date

- ECCI Comments
- Chuck Buttry/Trinity Consultants Comments

Speciation of PM_{2.5} Data

- Overview
- Types
- Uses
- Data Overview

Monitor Data Trend Analysis

- Capabilities
- Data Trends Influences

Statewide vs Intrastate Regional Approach

- Arkansas Air Quality Regions
- Arkansas Planning and Development Districts
- County Level
- PSD Radius of Impact
- 4 Kilometer Grid

Modeling Protocol

- Starting Point
 - Previous ADEQ Protocol
 - Previous discussions between ADEQ & AEF
 - Start New

Additional Monitors

- Temporary Monitors
- Siting

Next Steps

Adjourn