



# Ozone Transport Commission: New National Control Programs



MWAQC  
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# OTC Calls on EPA to Adopt New National Regulations

- Multi-Sector Emission Reductions
- Goal: Reduce Interstate Transport
- Based on Successful Local and Regional Strategies Adopted in the OTC





# Top 3 Control Programs

- Electric Generating Units (EGUs)
- Vehicle Emission Standards
- Fuel Standards



# OTC Recommendations

- **Electric Generating Units (EGUs)**
  - Sufficient reductions from each state
  - Timing, have controls in 3 years before attainment deadline
  - Over the long term, state by state caps and unit emission standards
- **Vehicle Emission Standards**
  - New engine standards for on and off highway vehicles
- **Fuel Standards**
  - Single, consistent environmentally sensitive formulated fuel



# EGU Strategy

- Federally enforceable CAIR Phase I controls
- Optimize existing NO<sub>x</sub> and SO<sub>2</sub> controls
- Federally enforceable low cost NO<sub>x</sub> controls
- Statewide emission caps
- Caps based on rates not to exceed 0.25 lb/MMBtu for SO<sub>2</sub> and 0.11 lb/MMBtu for NO<sub>x</sub>
  - Regional emission caps with full trading to fullest extent allowable under the Clean Air Act



# Additional Priorities

- Large Non-EGU Point Sources
  - Industrial, Commercial, and Institutional (ICI) Boilers
- Consumer and Commercial Products
  - Consumer Products
  - Architectural, Industrial, and Maintenance Coatings (AIMs)
  - Adhesives, Sealants, Primers, and Solvents



# More Priority Control Programs

- Cement Kilns
- Stationary Reciprocating and Combustion Engines and Distributed Generation
- Other Industrial Sources
  - Asphalt Production and Paving
  - Glass Manufacturing
  - Mobile Equipment Repair and Refinishing
  - Solvent Cleaning Operations



# For More Information

November 5, 2009 OTC Fall Meeting Materials

- OTC Statement to EPA
- Charge to Committees: MOU for Development of New Local Programs
- See: <http://www.otcair.org/document.asp?fview=Formal#>

