Emission Inventories
Why We Need a Regional Approach

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Regional Efforts

- Airshed Modeling Efforts
  - NY-NJ-CT, LADCO, etc.
- Ozone Transport Commission
  - Section 184 (12 Northeast States and DC)
- OTAG
  - First “Super-Regional” Effort
- Regional Haze
  - RPOs (VISTAS, MRPO, MANE-VU)
- State Collaboration
  - PM2.5, Ozone, Haze, Acid Deposition, Eutrophication
 Areas for Improvement

- Workshop Organizers have identified several areas for improvement:
  - Space Heating (liquid fuels, #2, #4, #6, bio-heat, LSD, ULS)
  - Space Heating with Biomass/Wood
  - Non-road Mobile Sources
  - On-road Mobile Sources
  - High Electricity Demand Days
  - Agricultural/Ammonia Sources
Workshop Objective

• Identify Areas of Work to Improve Emissions Inventory
  – Important Step in Improving Regional and Inter-Regional Cooperation
  – Common Understanding of Our Air Quality Problems
  – Solutions Will Need Agreement from Multiple State and Regional Partners