

Ozone Transport Commission Special Meeting

Bill Wehrum

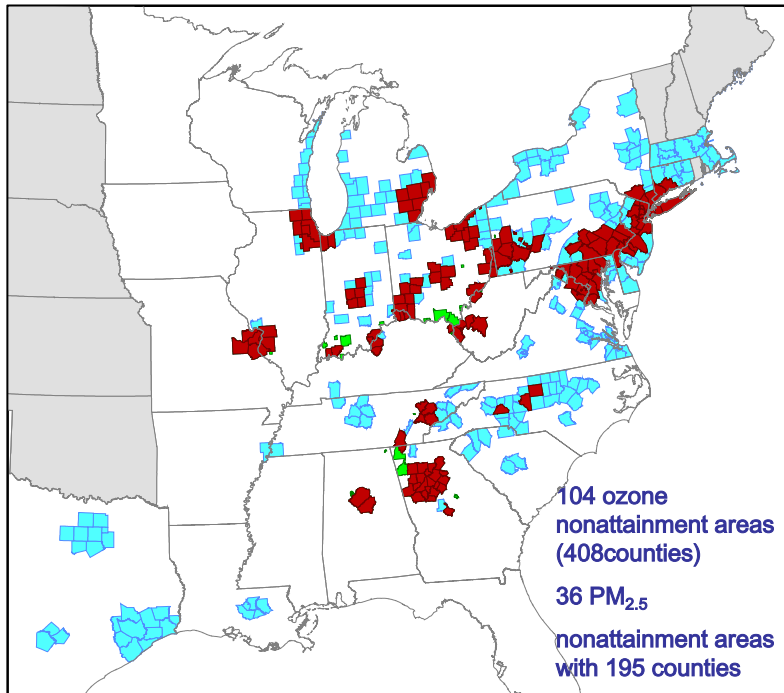
Acting Assistant Administrator

U.S. EPA, Office of Air and Radiation

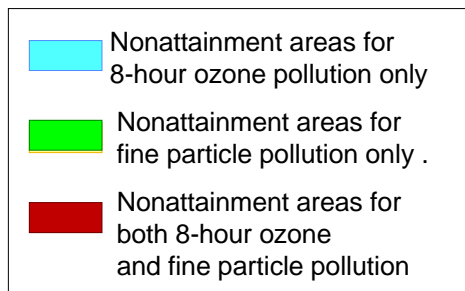
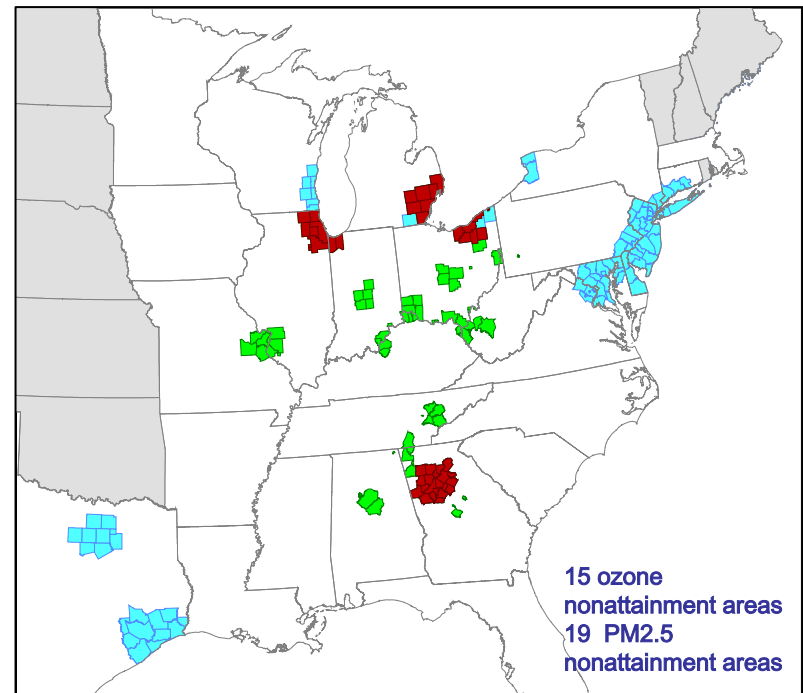
February 22, 2006

Ozone and PM Attainment forecast with CAIR and with Other Clean Air Programs - 2010

Ozone and Fine Particle Nonattainment Areas* (April 2005)



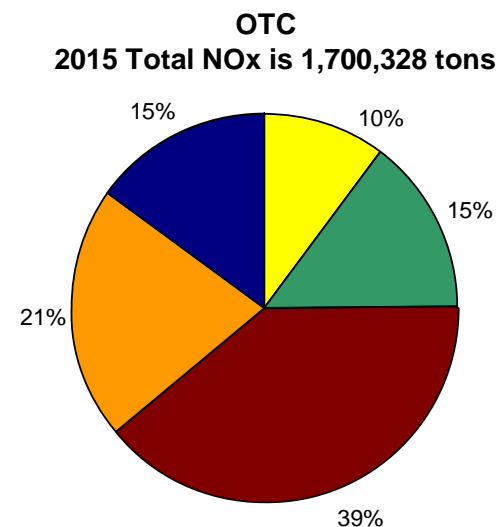
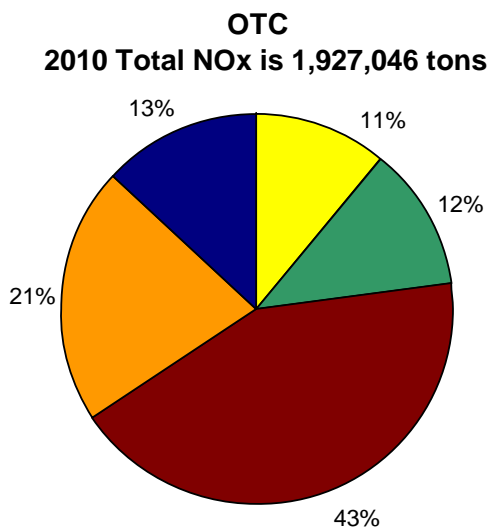
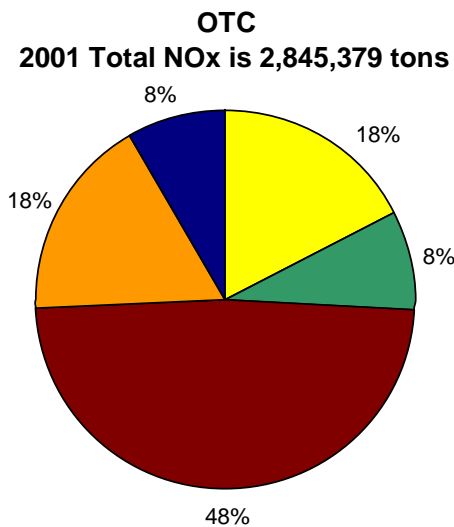
Projected Nonattainment Areas* in 2010 after Reductions from CAIR and Existing Clean Air Act Programs



*Maps show only those Nonattainment Areas in States covered by CAIR

Projections concerning future levels of air pollution in specific geographic locations were estimated using the best scientific models available. They are estimations, however, and should be characterized as such in any description. Actual results may vary significantly if any of the factors that influence air quality differ from the assumed values used in the projections shown here.

OTC 2001 and Projected 2010 and 2015 NOx Emissions Inventory

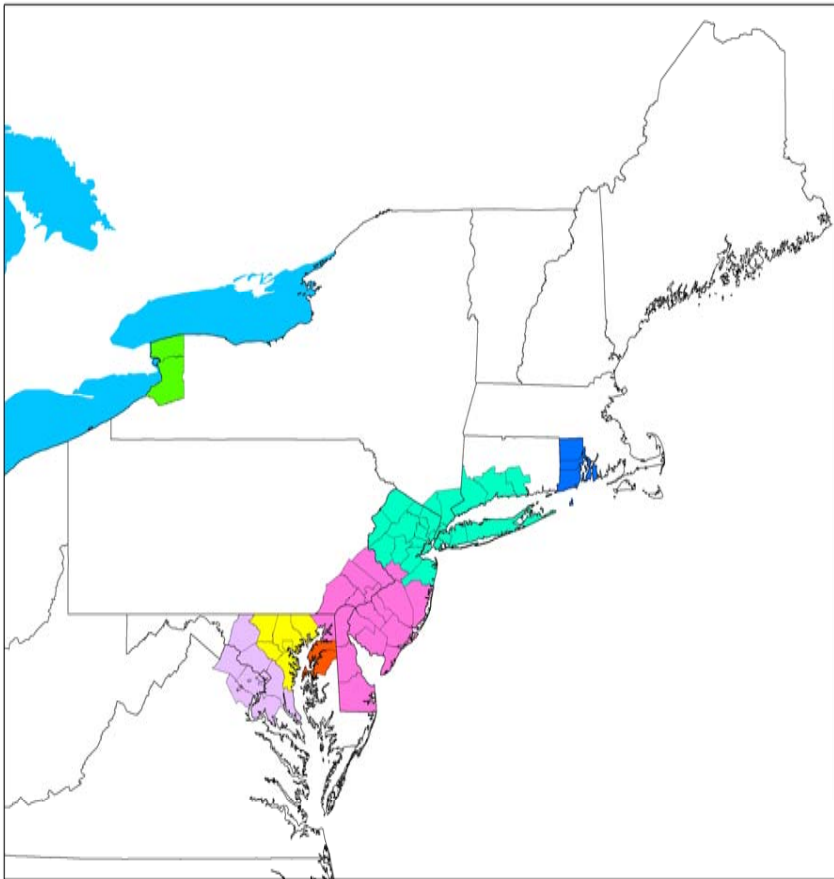


- Power Industry
- Other Stationary Sources
- Onroad
- Nonroad
- Other Categories

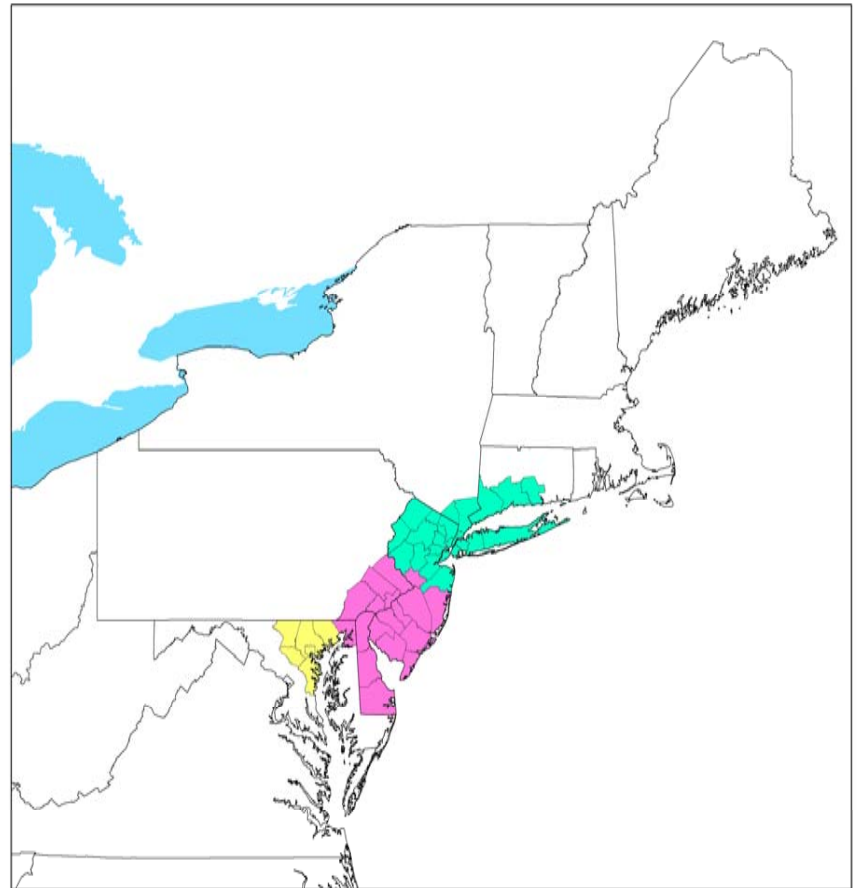
OTC includes Connecticut, Delaware, Maryland, Massachusetts, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, and Washington DC.

Projected Residual OTR Ozone Nonattainment Areas After CAIR

2010- 7 areas

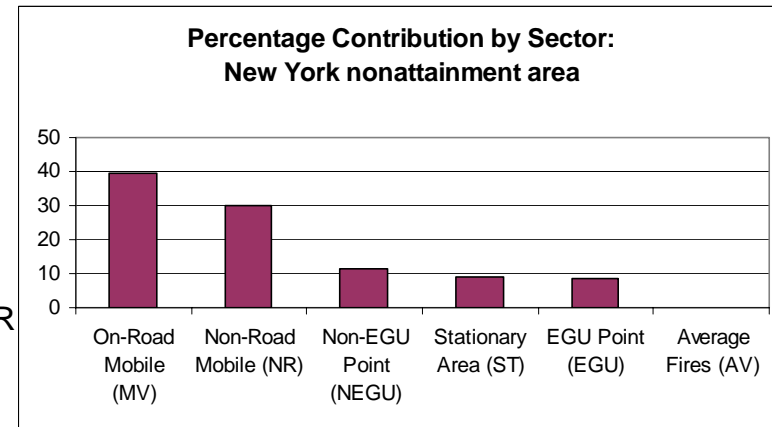
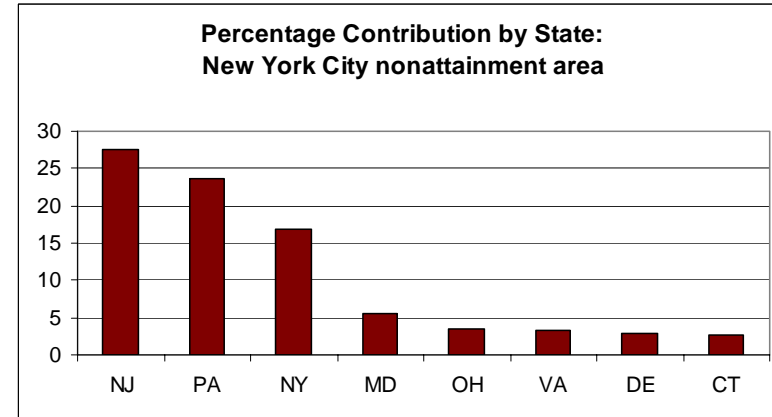
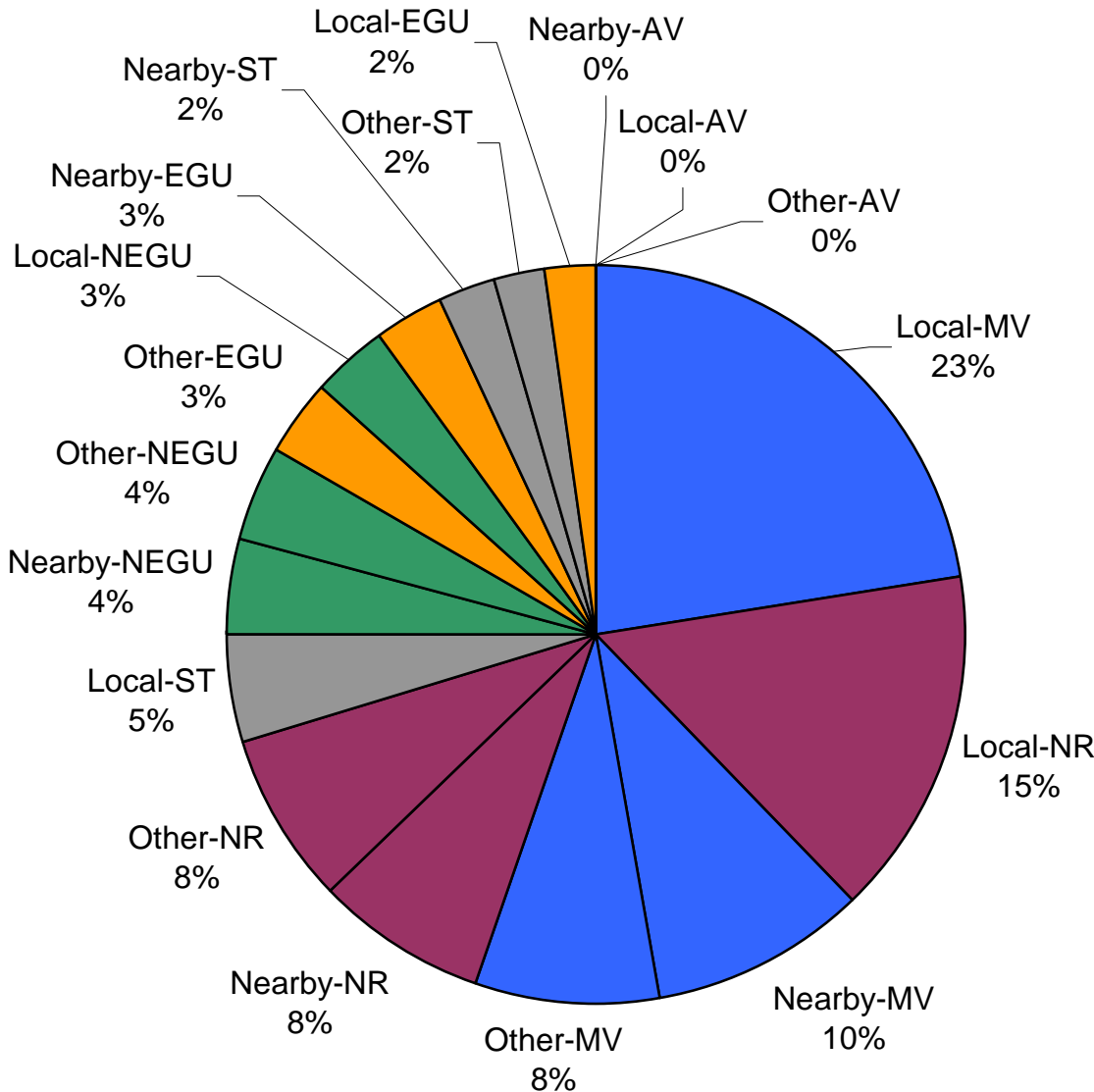


2015- 3 areas



2010 CAIR Source Apportionment - Ozone: New York City

Average contribution by State/Sector to exceedance level ozone



Local= NY, NJ, CT

Nearby= PA, DE, MA