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Charge to the Mobile Source Committee to Pursue Potential Strategies in 2014 for Regional Attainment of Ozone National Ambient Air Quality Standards

The Ozone Transport Commission (OTC) directs the Executive Staff and the OTC Mobile Source Committee to perform technical, legal and economic analyses to help OTC develop cost-effective strategies to achieve emissions reductions of ozone-forming pollutants from mobile sources. The goal is to identify potential strategies (including delineation of appropriate geographical areas for application of such strategies) for consideration and potential action during the OTC's 2014 Fall Meeting. These mobile source strategies include the following:

(1) Sectors of High Emission Reduction Potential.

Using the data developed over the past several years from projected mobile emissions inventory, the committee should focus efforts on sources and activities that are projected to produce the largest emissions in the future. These sources and activities include, but are not limited to, the following:

- Heavy duty diesel trucks;
- Passenger vehicles;
- •The movement of goods (e.g. drayage trucks, rail cars, marine engines);
- •Construction equipment; and
- •Pleasure craft.

(2) Ports.

Document the best practices to reduce emissions by major ports in the OTR.

(2) Diesel Inspection and Maintenance Programs.

Continue to work with the Northeast States for Coordinated Air Use Management (NESCAUM), Diesel Workgroup and the U.S. Environmental Protection Agency to obtain credit in State Implementation Plans for inspection and maintenance programs for diesel powered engines and equipment.

(4) State Actions and Programs.

Update the compendium of actions and programs that the OTC states have undertaken to reduce ozone precursor emissions from mobile sources. Additionally, identify successful examples of the use of Congestion Mitigation and Air Quality Improvement (CMAQ) Program allocations.

(5) Evaluation of Projections.

Evaluate projections (e.g. VMT, vehicle populations, etc.) used by states in developing their mobile source emission inventories. Identify any issues of concern.

(6) Additional Transportation Strategies.

The Mobile Source Committee should continue to research additional strategies that reduce mobile source emissions in a cost effective manner, employing available emission inventory estimates. This research should

include consideration of the work of other groups in the transportation sector (e.g., Transportation Climate Initiative).

The other committees of the OTC are directed to provide whatever assistance is needed to the Mobile Source Committee in carrying out this Charge.

Adopted by the Commission on June 11, 2014