

Update on 1997 Annual PM2.5 NAAQS Maintenance Plan Update for

Washington Region

Milestone years for the revised plan – 2007, 2017, and 2025

Pollutants for the revised plan – PM2.5-Pri, NOx, SO2, VOC, and NH3

A. Status of Emissions Inventories

a. Point (EGU & Non-EGU), Area, and Nonroad emissions

- i. Emissions Inventory Sub-Committee decided to update EGU and onroad mobile emissions in the PM2.5 Maintenance Plan
- ii. Virginia – Revised EGU emissions for 2017 and 2025
- iii. District & Maryland – No change in EGU emissions for 2017 and 2025, but Maryland provided a description of new EGU regulations that will reduce peak day NOx emissions and therefore will help reduce ozone levels in the region.

b. Mobile Emissions (MOVES2014)

- i. Draft 2007, 2017, and 2025 onroad emissions for all five pollutants listed above, which were developed by TPB staff are currently being reviewed by MWAQC staff and expected to be completed by the middle of December.
- ii. Draft onroad emissions will be presented to TPB-Tech for the first time on January 8th and then to MWAQC-TAC on January 12th.

B. Status of PM2.5 Maintenance Plan Update Document & Emissions

States reviewed a preliminary draft document developed by COG staff and provided their comments. Currently, those comments are being incorporated in the document. This document contains at this time point, area, and nonroad emissions only. Onroad emissions will be incorporated into the document and will be presented to MWAQC-TAC in January.

C. Timelines for the PM2.5 Maintenance Plan Update

- i. Initial draft plan document for MWAQC-TAC review: January 12, 2016
- ii. Emission Inventory Sub-Committee Calls (Mobile Budget discussion): January-February 2016
- iii. Draft plan document for MWAQC-TAC approval: February 9, 2016
- iv. MWAQC approval for public comment and hearing: February 24, 2016
- v. Public comment and hearing: March-April 2016
- vi. Final MWAQC approval for EPA submittal: May 25, 2016
- vii. States submit revised plan to EPA: June 2016