State Advisory Board (SAB) Meeting Minutes DEQ Piedmont Regional Office - Innsbrook July 22, 2010 10:00am - 2:00pm

- Meeting was called to order by SAB Chair, Dan Ancona at 10:00 am.
- In attendance were: Daniel Ancona, Alma Banks, Brian Castelli, Jim Christman, Dan Demers, Evans Drake, Charlie Forbes, Daniel Goldstein, Ted Handel, Richard Langford, Joe Loschiavo, Timothy Mallan, Kevin McGunnigle, Deborah Randolph, Sheryl Raulston, John Roland, William Shobe, Lowell Smith, Cathy Taylor, and Chuck Turner.
- Members unable to attend were: Dean Downs, Michael Dowd, Mark Feltner, Douglas Feuerbach, Paige Holt, Dan Holmes, Anil Mehrotra, Gerald Pellet, and Patti Procise.
- John Heard from the VA Coal Association was also present at the meeting.
- Introductions of SAB members and DEQ staff.
- The May 6, 2010 meeting minutes were approved.
- Bill Shobe gave an overview of the UVA Collaborative website that the Board uses to communicate with one another and post updates for their workgroups. This is public forum that anyone can access by simply registering.
- Each workgroup gave an update on their project:

Joe Loschiavo of the Air Toxics Project Team presented a brief overview of progress to date including the following: Report entitled "Community Air Toxics Strategy Report is progressing well...with most of the section drafts completed. Sections include: Introduction/Purpose, Background (includes synopsis of air toxics monitoring reports done both inside and outside Virginia), Study Initiation, Timing, Communications (including methods, mechanisms and how to communicate risk to the public), Conclusions/Summary, and a Reference Section. The full project draft report is planned to be completed by the next SAB meeting scheduled for Sept. 9th.

<u>Dan Demers of the NOx Rule workgroup presented a brief overview of progress to date including the following:</u> Last meeting the outline was refined and sections of the outline were divvy up between the members of the group. We are currently researching the specific sections for the report. Three of the sections are in draft form and are available on the SAB Collab website for review and comment. Basically, the report begins

with a summary of the NOx Rule discussing the NOx standard, monitoring and how monitors are to be set for roadside data collection. The second section will discuss the potential issues of concern, highlighting the near verses far sources of NOx and near road sources versus community standards. This section will also discuss the potential impact of a sparsely populated rural area that happens to be located near a heavily traveled highway (i.e., > 250,000 vehicles per day) and how the EPA will handle the ruling for establishing monitors in these areas. The third section will discuss potential mitigation measures and additional regulations that will help with NOx by reviewing the new on-road emissions standards for trucks, fleet turnover and CAIR. All of these sections will be summarized in the later part of the report with options for implementation. The full project draft report is planned to be completed by the next SAB meeting scheduled for Sept. 9th.

Bill Shobe of the Cost of Compliance workgroup presented a brief overview of progress to date including the following: The Cost of Compliance group reported that EPA has published standards for electronic reporting by states. A number of states have already received approval for electronic submissions. Tamera Thompson reports that the main reason that DEQ has not moved ahead with electronic reporting is a lack of resources. Our committee will move ahead with developing prototypes for electronic submission and also trying to identify an external source of funds that could be used to assist DEQ in moving forward with electronic reporting. We expect to have a write-up of options for the Air Board in time for the SAB's presentation to the board.

Dan Ancona gave a Climate Change Report Wrap Up: A proposed Addendum to last year's draft report on "Policy and Technology Options Available to Reduce Effects of Climate Change in Virginia" was circulated to the Board Members and suggested changes were received prior to and during the meeting. The Addendum was prepared in response to a request from the State Air Pollution Control Board to provide a short list of options for Commonwealth to consider as possible actions regarding climate change. After considerable discussion of eight options in the draft Addendum, the Board agreed that a revised draft, along with additions to Appendix J, "Summary of Immediate Actions that Could Reduce or Mitigate the Impact of Climate Change on Virginia", should be posted on the UVA Collaborative web site. Any comments should be submitted before 13 August. Changes will then be incorporated and a revised draft will be circulated prior to the next SAB meeting.

- The next SAB meeting will be held on September 9, 2010 at DEQ Piedmont Regional Office, Innsbrook.
- The meeting adjourned at 2:00 pm.