

MINUTES

NATIONAL ASSOCIATION OF CLEAN AIR AGENCIES BOARD OF DIRECTORS AND COMMITTEE CHAIRS MEETING

**The Providence Westin
Providence, Rhode Island**

July 30-August 1, 2011

Saturday, July 30, 2011

Introductions and Review of Agenda

The NACAA Board of Directors convened its meeting at 8:30 a.m. NACAA Board members present included Tad Aburn (MD), Bruce Andersen (Kansas City, KS), Anne Gobin (CT), Larry Greene (Sacramento, CA), Vince Hellwig (MI), Thomas Huynh (Philadelphia, PA), Dave Klemp (MT), Lynne Liddington (Knoxville, TN), John Lyons (KY), Shelley Schneider (NE), Dave Shaw (NY), Richard Stedman (Monterey, CA), Eddie Terrill (OK) and Barry Wallerstein (Los Angeles, CA); James Goldstene (CA) participated in a portion of the meeting by telephone. Committee Co-Chairs, who are not also Board members, present included Arturo Blanco (Houston, TX), Cory Chadwick (Cincinnati, OH), Bob Colby (Chattanooga, TN), Mike Dowd (VA), Bob Hodanbosi (OH), Jim Hodina (Cedar Rapids, IA), Ursula Kramer (Tucson, AZ), John Paul (Dayton, OH), Nancy Seidman (MA), and Dick Valentinetti (VT). Others present included Eric Stevenson (San Francisco, CA). NACAA staff present included Bill Becker, Nancy Kruger, Amy Royden-Bloom and Misti Duvall. The meeting agenda is attached.

Election of Interim Board Members (Regions 6 and 8)

The State Agency Group of the NACAA Board of Directors voted to elect interim Board members to fill vacant slots for Directors representing Region 6 and Region 8. The State Agency Members of the Board first voted unanimously (6-0) to elect Eddie Terrill (OK) as the Region 6 representative to the Board. They then voted unanimously (7-0) to elect Dave Klemp (MT) as the Region 8 representative to the Board. Both will serve through the NACAA 2011 Fall Membership Meeting, at which time the association will hold its annual election.

Legislative Update

Bill Becker (NACAA) provided an update on legislation affecting clean air issues. He covered the Transparency in Regulatory Analysis of Impacts on the Nation (TRAIN) Act of 2011 (H.R. 2401), the EPA Regulatory Relief Act of 2011 (H.R. 2250) and the numerous EPA-related riders on the FY 2012 Interior, Environment and Related Agencies Appropriations bill (H.R. 2584). He described how the bills would delay critical EPA clean air rulemakings and impede EPA's ability to carry out its responsibilities under the Clean Air Act. The group then discussed NACAA sending letters to Congress regarding these efforts, to underscore the importance of preserving the Clean

Air Act tools that help states and localities protect public health and welfare, and agreed that such letters should be sent and should convey facts in an appropriate tone. In addition, NACAA should send out to the NACAA membership a draft of any such letters for comment, provided there is sufficient time to do so, and note in the transmittal that the Board and Committee Chairs have acknowledged the importance of sending such a letter.

Mobile Sources/Fuels: Update on Tier 3, GHG Standards, Reauthorization of Transportation Legislation and Proposed Waiver of Stage II

Bill Becker (NACAA) advised the group that NACAA was conducting an analysis of the impacts of Tier 3 vehicle standards, particularly lower-sulfur gasoline, to illustrate the benefits of the recommendations NACAA has made to EPA regarding this program. When the analysis is complete (anticipated in September), the association will hold a press event to announce it.

Barry Wallerstein (Los Angeles, CA), Co-Chair of the NACAA Mobile Sources and Fuels Committee, briefed members on a new proposal by EPA to determine that onboard vapor recovery is in widespread use and to allow Stage II vapor recovery programs to be decommissioned. Barry provided some history on these programs and the Clean Air Act requirements underlying them and outlined several key issues worthy of NACAA's consideration as the association drafts comments on this proposal.

James Goldstene (CA) provided an update on the development of GHG emissions standards and fuel economy standards for MY 2017 to 2025 light-duty vehicles. These standards are being developed in parallel by the federal government (EPA and NHTSA) and by California and are virtually identical to one another. California is exercising its statutory authority to develop its own standards and, provided the federal program is equivalent, the state will ultimately allow compliance with the federal program to equate with compliance with the California program. EPA and NHTSA and California will release their respective regulatory proposals at the end of September and will also finalize on the same schedule.

Nancy Kruger (NACAA) updated the group on the status of congressional efforts to reauthorize federal transportation legislation. The House Transportation Committee Republicans have released a summary of their six-year authorization proposal. Senators Boxer and Inhofe have released an outline of their bipartisan plan for a two-year bill. The current transportation bill, which has been extended several times, is set to expire on September 30, which does not leave much time for bills, which have not yet been introduced and which will be very different from one another, to move through the House and Senate, respectively, and then through conference committee.

Discussion of Cross-State Air Pollution Rule: How it Affects Your State

Board Members and Committee Chairs held a roundtable discussion of the Cross-State Air Pollution Rule (CSAPR) and how it will affect their respective state or local area with much of the conversation focusing on the budget and allocations.

NACAA Comments on the Utility MACT Proposal

Vince Hellwig (MI), Co-Chair of the NACAA Air Toxics Committee, reviewed draft NACAA comments on EPA's proposed utility MACT standards, which are available on Air Web. Comments are due August 4. The Board supported the comments and discussed specific feedback on the

draft. Bill Becker (NACAA) asked members to send suggested language and/or redline comments to Mary Sullivan Douglas (NACAA).

Discussion of the Reconsidered 8-Hour Ozone Standard

In light of EPA's announcement earlier in the week that it would not release the final reconsidered ozone standard in July, attendees held an open discussion about what they have been hearing regarding the status of the inter-agency consultation and where the standard might be set.

Discussion of Committee Chairmanships

Lynne Liddington (Knoxville, TN), Co-President of NACAA, led a discussion about whether or not there should be term limits for NACAA committee Co-Chairs. The group discussed the pros and cons of instituting term limits for Co-Chairs, including the importance of involving new people in NACAA leadership positions, the difficulty of recruiting committed new people, and the potential loss of institutional knowledge that would accompany frequent turnover. While there have been some exceptions in the past, Co-Chair positions are most appropriately filled by air directors. The Board will hold a follow up discussion on the issue of term limits.

Update on NACAA/NASEO/NARUC Meeting

Dave Shaw (NY), NACAA Co-President and Co-Chair of the NACAA External Relations Committee, provided a brief summary of the second meeting held among NACAA, NASEO and NARUC. This meeting occurred in June in Baltimore. There was interest from all parties in continuing these discussions. Bill Becker indicated the attendees talked about holding another meeting in early or mid-December, with a smaller group meeting the first day and then a wider audience participating the second day.

Update on Status of Learning Management System Contract

Mike Dowd (VA), Co-Chair of the NACAA Training Committee, provided an update on the status of the Learning Management System (LMS). An LMS is a software application that supports the delivery, administration, documentation and tracking of training programs. Many LMS also allow the delivery of web-based e-learning programs and courses. It is expected that the contracting officer will select a winning bidder by early August.

Sunday, July 31, 2011

Federal Funding in FY 2011 and FY 2012

Bruce Andersen (Kansas City, KS), Co-Chair of the NACAA Program Funding Committee, recapped the status of federal funding levels for state and local air grants, including the FY 2010 appropriated level (\$226.6 million), the events of FY 2011 (the Administration's request of \$309 million, Congress' appropriation of \$226.1 million and EPA's addition of \$10 million from another program for a total of \$236.1 million) and the status of FY 2012 (the Administration's request for a \$78.9 million increase over FY 2010 to \$305.5 million, the House bill's cut to \$201.6 million [a decrease of approximately \$35 million/15 percent from FY 2011] with the addition of restrictive environmental riders, and no action yet by the Senate).

The group then discussed the disbursement by EPA of the \$10 million it added for FY 2011. It appears the money was allocated as NACAA had requested – based on the existing formula with no earmarks or directives for use. The group also discussed federal funding of state and local air programs in general and the need to continue to advocate for such funding.

Funding and Deploying of Monitors

Dick Valentinetti (VT), Co-Chair of the NACAA Monitoring Committee, provided an update on EPA plans for implementation of nitrogen dioxide (NO₂) near road monitoring requirements. NACAA sent a letter to EPA in June with recommendations for implementing the near road requirements, and EPA is moving forward with our recommendations. The agency plans to implement the near road NO₂ network in stages down to a 1 million population threshold initially, then review data and evaluate the need to build the network down to the 500,000 population threshold.

The plan is called 'build and hold' and will be implemented in two rounds. Rounds 1 and 2 of build and hold will consist of 53 sites in 53 core-based statistical areas (CBSAs). The original plan in the final NO₂ monitoring revisions called for a near road network of 126 sites in 103 CBSAs. EPA regions are now reaching out to states and localities and conducting initial outreach to get feedback on the build and hold plan. NACAA will continue to discuss near road implementation with EPA, including criteria for implementing the network lower than the 1 million threshold. There are still options on the table for how to implement build and hold, be it through guidance, rule changes, etc. EPA was able to secure funding for the first round of near road sites, in the amount of \$5 million, which will be provided through section 103. It is possible that the agency may look to community-scale air toxics monitoring grants in FY 2012 to fund the second round of near road sites.

Finding Alternative Sources of Funding for State/Local Agencies

Jim Hodina (Cedar Rapids, IA) led a discussion of possible alternative sources of funding state and local agencies could explore. He mentioned some of his own ideas and ones he has heard from others. Participants discussed sources of funding they have used currently or in the past, such as minor source permit fees, Stage I or II vapor recovery inspection fees, tire disposal fees and area source fees. There was also a discussion of the need to clarify the continuing eligibility limit (CEL) and maintenance-of-effort (MOE) requirements. The group agreed that NACAA should continue discussions with EPA on applicable regulations and requirements.

Update on State/Local Participation in NACAA

Bill Becker provided an update on state and local participation in NACAA. The state of Florida will leave NACAA beginning in FY 2012, though all of the Florida local agencies will remain members. The states of North Dakota, South Dakota, and Texas remain out of NACAA.

Finding Supplemental Sources of Funding for NACAA

Bill Becker reported that he is working with the NACAA Co-Presidents and Co-Vice Presidents to secure additional funding for NACAA. The association just signed a one-year, \$100,000 grant agreement with the Energy Foundation, which commenced July 1, 2011, for work responding to EPA rules related to power plants. The grant would cover work on such rules as

NAAQS, MATS, GHG NSPS, regional haze and permitting, but does not mandate predetermined outcomes. Another possibility for funding may exist with the Department of Energy (DOE) related to the integration of energy and new environmental rules. DOE may have funding available for NACAA and the National Association of State Energy Officials in the amount of \$100,000 for each association.

Discussion of NACAA Dues Structure

EPA Assistant Administrator Gina McCarthy recently confirmed in a letter that a change in the allocation formula will begin in FY 2013. NACAA will schedule a Board discussion of this change at its 2012 winter meeting. The next two years of the NACAA grant will be under the old formula, so the new schedule for NACAA dues will begin in FY 2014. As discussed at the previous Board Meeting, whatever phase-in formula is used for EPA allocation will be used for NACAA dues.

NACAA/ECOS/EPA Initiative to Define Priorities for the Air Program

Mike Dowd (VA) reported on the progress of a workgroup that was recently formed between EPA, ECOS and NACAA to define priorities for the air program. The workgroup came from a discussion at the last ECOS meeting, and has been meeting by telephone every other week for the past month or so. State and local representatives on the workgroup were asked to put together a list of 10 opportunities or priorities. EPA developed a draft document summarizing the workgroup list last week. Monitoring and funding were the two biggest items. So far there have been no major objections to the content of the list. EPA will hone the document one more time then identify any obstacles to addressing each item. NACAA asked EPA to take another look at the things are not going to happen and stressed the need to prioritize if there is no further money. EPA's current National Program Manager's Guidance is based on the assumption that there will be an increase in the President's budget. Once the draft workgroup document is complete, the intent is for EPA to bring it to the next ECOS and NACAA meetings, then send recommendations through the NACAA committees for a closer look and feedback.

Prepare for Conversation with Janet McCabe (EPA)

Lynne Liddington (Knoxville, TN), NACAA Co-President, asked participants to list their top issues for the forthcoming conference call discussion with Janet McCabe of EPA's Office of Air and Radiation. Lynne started off the list with maintenance of effort and the lack of EPA consultation with NACAA prior to rule proposals. Eddie Terrill (OK) added RPO funding as an issue. Bill Becker noted that he had provided to Janet several issues of interest to NACAA members, including the status of the ozone standards and rule; an update on Tier 3 and CAFE standards; EPA's reaction to NACAA's federal control measures resolution; RPOs; the problem of increasing responsibility without a commensurate increase in funding; and EPA's priorities over the next six months.

Conversation with Janet McCabe on EPA Regulatory Issues

Dave Shaw (NY), NACAA Co-President, kicked off the discussion with Janet by highlighting two areas of successful EPA-state/local coordination: the GHG/CAFE rulemaking and the SIP Reform and Priorities Workgroups. Janet then reviewed current hot topics at EPA, including the FY 2012 appropriations bill and draft FY 2013 budget proposal, the ozone standard and implementation rule and the draft PM NAAQS. She said EPA was especially interested in NACAA's views on the oil and gas NESHAP and NSPS (in particular, how to effectively manage compliance); the NO_x/SO_x secondary NAAQS proposal; the forthcoming EPA staff report on carbon accounting

for biomass; the residential wood heater rule; and if there are any “game-changing” ideas for SIP reform. Other issues raised with Janet included RPOs; states withdrawing funding from local agencies; the need for EPA to treat state and local air agencies as co-regulators and not as any other stakeholders; and maintenance of effort (MOE). Janet said she would look into what processes might be available so that EPA can consult closely with NACAA prior to a rule’s proposal. She also committed to sending to NACAA for review a draft memo revising the process and substance for an MOE waiver.

Monday, August 1, 2011

State/Local Agency Experiences With GHG Permitting

Misti Duvall (NACAA), gave an update on the first eight months of greenhouse gas (GHG) permitting, which began on January 2, 2011. NACAA conducted a survey earlier this year, which found 48 pending construction permits addressing GHG control technology in 38 states that were carried over from the start of the program. Currently, all states either have authority to issue construction permits addressing GHG or are under a federal implementation plan. Only Sacramento, CA and Clark County, NV are still outstanding. As of May 2011, EPA estimated 109 permit applications nationwide with a GHG component; only 30 of those required a GHG BACT analysis. Only a few permits containing GHG BACT have been issued so far. EPA has been posting comment letters on the draft permits on its GHG permitting website. Example GHG BACT analyses were presented by NACAA members at both the NACAA Spring Membership Meeting and Joint Permitting and Enforcement Workshop, and are available on Air Web.

Step 2 of the GHG Tailoring Rule began on July 1, 2011. Thus far we have not heard major concerns from the membership on the monthly permitting calls, where there has been a standing discussion item for members to share experiences and/or concerns with GHG permitting. Step 3 rulemaking is expected to begin soon, and will be finalized by July 2012. In addition, EPA finalized a three-year deferral of Prevention of Significant Deterioration and Title V requirements to biogenic carbon dioxide emissions in July.

The Board and Co-Chairs discussed GHG permitting experiences so far. Though a number of members had to issue minor source permits under the July 1 deadline, no one reported any minor sources that did not construct in time and thus triggered GHG BACT on July 1. No one reported an uptick in the number of permits since the beginning of step 2. Overall permitting remains slow because of the economy.

Development of Agenda for 2011 NACAA Fall Membership Meeting

The group discussed a list of potential sessions for the 2011 Fall Membership Meeting, to take place October 1-5, 2011 in Cleveland, Ohio. They concluded that the agenda should include sessions to address the following topics: Face the Air Directors with Gina McCarthy; the reconsidered ozone standard; reducing emissions from light-duty vehicles (Tier 3, low-sulfur gasoline, GHG standards and fuel efficiency); the energy outlook for the next five years (a presentation by Susan Tierney); the environmental challenges associated with meeting our future energy needs; EPA’s proposed GHG NSPS for new, modified and existing power plants; alternative sources of funding for state and local air agencies; new monitoring requirements and strategies for implementation; and how to treat biogenic CO₂ emissions.

Report on NACAA's 2011 Joint Permitting and Enforcement Workshop

Misti Duvall (NACAA) and Eddie Terrill (OK), Co-Chair of the NACAA Enforcement and Compliance Committee, reported back from NACAA's 2011 Joint Permitting and Enforcement Workshop. The workshop was held June 14-16 in Chicago, and was the first time that NACAA held a joint permitting and enforcement workshop. It was well attended, with most people staying for all three days and overall feedback positive. Presentations are available on Air Web. EPA's Office of Compliance (OC) gave a very interesting presentation detailing its current work; in particular, OC is moving toward transparency, electronic reporting and public disclosure, and looking to apply principles from Clean Water Act Action Plan broadly to other media. As of yet there are no plans for a Clean Air Act Action Plan. EPA is also currently revising its stationary source civil penalty policy, and should have a draft for review soon. On a related note, EPA recently began an area source implementation workgroup, mainly comprised of regions trying to figure out how to implement compliance of area source MACTs that states and localities have not taken or have given back. Some regions are devoting resources and some regions are not. NACAA is participating in the workgroup.

NACAA Finances

Bill Becker reviewed handouts describing NACAA finances, including the cash position and income statement, and FY 2010 and 2011 grant activity. Finances are generally good, and NACAA does not plan to have any unused grant money to return to EPA. NACAA is unlikely to be able to subsidize meetings in the future, but will continue to try to reduce meeting costs as much as possible.

Update on Proposed NACAA Slates of Officers

Bill Becker explained that, according to NACAA's bylaws, the Board of Directors must approve the respective state and local agency proposed slates of officers prior to sending them to the members. The local agencies have a complete slate of officers to present. The state agencies do not yet have a complete slate so no state vote is needed at this time. The Local Agency Members of the Board approved, by a vote of 6-0 (with no abstentions), the following proposed slate of officers for 2011-2012:

President:	Bruce Andersen (Kansas City, KS)
Vice-President:	Barry Wallerstein (Los Angeles, CA)
Treasurer:	Merlyn Hough (Springfield, OR)
Directors:	Thomas Huynh (Philadelphia, PA)
	Richard Stedman (Monterey, CA)
	James Hodina (Cedar Rapids, IA)
Immediate Past President:	Lynne Liddington (Knoxville, TN)

Regarding the state slate, since Mary Uhl (NM), who has served as NACAA Co-Vice President, has left New Mexico's air office, Dave Shaw (NY) has agreed to serve another term as Co-President. The proposed slates must be sent to the NACAA membership by the beginning of September. The vote will occur at the NACAA Business Meeting in October.

Update on Future Meeting Dates and Locations

Bill Becker providing an update on future Board-Committee Chairs and Membership Meeting dates and locations:

2011 Fall Membership Meeting – October 1-5 in Cleveland, OH
2012 Winter Board-Committee Chairs Meeting – January 27-30 in Charleston, SC
2012 Spring Membership Meeting – Looking into May 5-9 in Denver, CO

For the 2012 Summer Board-Chairs Meeting, the group expressed interest in Montana and for the 2012 Fall Membership Meeting the group expressed interest in the West coast, particularly the Northwest (e.g., Portland, OR).

New Business

Larry Greene (Sacramento, CA) advised the group that Jim Boyd, former Executive Officer of the California Air Resources Board and active member of NACAA, would be retiring from state service in August. He recommended, and all agreed, that NACAA send a memento to honor Jim at his retirement celebration.

Bill Becker asked the group if they would endorse foregoing the banquet at the 2011 Fall Membership Meeting in order to keep the registration fee down. All agreed that we should forego the banquet at this meeting.

AGENDA

**NACAA BOARD OF DIRECTORS AND COMMITTEE CHAIRS
SUMMER MEETING**

July 30-August 1, 2011

**The Providence Westin
One West Exchange Street
Providence, Rhode Island**

Friday, July 29, 2011

5:00 p.m. – 11:00 p.m. NACAA Hospitality Suite Executive Suite 2405

Saturday, July 30, 2011

7:30 a.m. – 8:30 a.m.	Breakfast	
8:30 a.m. – 8:40 a.m.	<u>Introductions and Review of Agenda</u>	Providence I & IV
8:40 a.m. – 8:45 a.m.	<u>Election of Interim Board Members (Regions 6 and 8)</u>	Providence I & IV
8:45 a.m. – 9:15 a.m.	<u>Legislative Update</u>	Providence I & IV
9:15 a.m. – 9:45 a.m.	<u>Mobile Sources/Fuels: Update on Tier 3, GHG Standards, Reauthorization of Transportation Legislation and Proposed Waiver of Stage II</u>	Providence I & IV
9:45 a.m. – 10:30 a.m.	<u>Discussion of Cross-State Air Pollution Rule: How it Affects Your State</u>	Providence I & IV
10:30 a.m. – 10:45 a.m.	Break	
10:45 a.m. – 11:00 a.m.	<u>NACAA Comments on the Utility MACT Proposal</u>	Providence I & IV
11:00 a.m. – 11:30 a.m.	<u>Discussion of the Reconsidered 8-Hour Ozone Standard</u>	Providence I & IV
11:30 a.m. – 12:00 p.m.	<u>Discussion of Committee Chairmanships</u>	Providence I & IV
12:00 p.m. – 12:15 p.m.	<u>Update on NACAA/NASEO/NARUC Meeting</u>	Providence I & IV

Saturday, July 30, 2011 (continued)

12:15 p.m. – 12:30 p.m.	<u>Update on Status of Learning Management System Contract</u>	Providence I & IV
12:30 p.m.	Lunch	

Sunday, July 31, 2011

7:30 a.m. – 8:30 a.m.	Breakfast	
8:30 a.m. – 9:00 a.m.	<u>Federal Funding in FY 2011 and FY 2012</u>	Providence I & IV
9:00 a.m. – 9:15 a.m.	<u>Funding and Deploying of Monitors</u>	Providence I & IV
9:15 a.m. – 9:45 a.m.	<u>Finding Alternative Sources of Funding for State/Local Agencies</u>	Providence I & IV
9:45 a.m. – 10:00 a.m.	<u>Update on State/Local Participation in NACAA</u>	Providence I & IV
10:00 a.m. – 10:15 a.m.	<u>Finding Supplemental Sources of Funding for NACAA</u>	Providence I & IV
10:15 a.m. – 10:30 a.m.	Break	
10:30 a.m. – 10:45 a.m.	<u>Discussion of NACAA Dues Structure</u>	Providence I & IV
10:45 a.m. – 11:00 a.m.	<u>NACAA/ECOS/EPA Initiative to Define Priorities for the Air Program</u>	Providence I & IV
11:00 a.m. – 11:15 a.m.	<u>Prepare for Conversation with Janet McCabe (EPA)</u>	Providence I & IV
11:15 a.m. – 12:30 p.m.	<u>Conversation with Janet McCabe on EPA Regulatory Issues</u>	Providence I & IV
12:30 p.m.	Lunch	

Monday, August 1, 2011

7:30 a.m. – 8:30 a.m.	Breakfast	
8:30 a.m. – 9:00 a.m.	<u>State/Local Agency Experiences With GHG Permitting</u>	Providence I & IV

Monday, August 1, 2011 (continued)

9:00 a.m. – 10:00 a.m.	<u>Development of Agenda for 2011 NACAA Fall Membership Meeting</u>	Providence I & IV
10:00 a.m. – 10:30 a.m.	<u>Report on NACAA's 2011 Joint Permitting and Enforcement Workshop</u>	Providence I & IV
10:30 a.m. – 10:45 a.m.	<u>NACAA Finances</u>	Providence I & IV
10:45 a.m. – 11:00 a.m.	<u>Update on Proposed NACAA Slates of Officers</u>	Providence I & IV
11:00 a.m. – 11:15 a.m.	<u>Update on Future Meeting Dates and Locations</u>	Providence I & IV
11:15 a.m. – 11:30 a.m.	<u>New Business</u>	Providence I & IV
11:30 a.m.	Adjourn	

NACAA BOARD OF DIRECTORS

Co-Presidents

Dave Shaw
New York

John Lyons
Kentucky

Lynne Liddington
Knoxville, TN

Shelley Schneider
Nebraska

Co-Vice Presidents

Bruce Andersen
Kansas City, KS

Richard Stedman
Monterey, CA

Co-Treasurers

Tad Aburn
Maryland

Barry Wallerstein
Los Angeles, CA

*Merlyn Hough
Springfield, OR*

Immediate Past Presidents

Larry Greene
Sacramento, CA

Directors

*Andy Ginsburg
Oregon*

Vince Hellwig
Michigan

Anne Gobin
Connecticut

James Goldstene
California

David Klemp
Montana

Thomas Huynh
Philadelphia, PA

Italics = Not present at this meeting

NACAA COMMITTEE CHAIRS

Agriculture Committee

Shelley Schneider (Nebraska)
Merlyn Hough (Springfield, OR)

Air Toxics Committee

Vince Hellwig (Michigan)
Bob Colby (Chattanooga, TN)

Criteria Pollutants Committee

Lynne Liddington (Knoxville, TN)
Tad Aburn (Maryland)

Emissions and Modeling Committee

David Thornton (Minnesota)
Jim Hodina (Cedar Rapids, IA)

Enforcement Committee

Eddie Terrill (Oklahoma)
Richard Stedman (Monterey, CA)

External Relations Committee

Dave Shaw (New York)
Vacant

Global Warming Committee

Stu Clark (Washington)
Larry Greene (Sacramento, CA)

Mobile Sources and Fuels Committee

Nancy Seidman (Massachusetts)
Barry Wallerstein (Los Angeles, CA)

Monitoring Committee

Dick Valentinetti (Vermont)
Jack Broadbent (San Francisco, CA)
Eric Stevenson (San Francisco, CA)
(attending on behalf of Jack Broadbent)

New Source Review Committee

Bill O'Sullivan (New Jersey)
John Paul (Dayton, OH)

Permitting Committee

Bob Hodanbosi (Ohio)
Ursula Kramer (Tucson, AZ)

Program Funding Committee

Andy Ginsburg (Oregon)
Bruce Andersen (Kansas City, KS)

Public Education and Communications Committee

Cory Chadwick (Cincinnati, OH)
Vacant

Training Committee

Arturo Blanco (Houston, TX)
Mike Dowd (Virginia)

Italics = Not present at this meeting

NACAA STAFF

Bill Becker
Executive Director

Nancy Kruger
Deputy Director

Mary Sullivan Douglas
Senior Staff Associate

Amy Royden-Bloom
Senior Staff Associate

Misti Duvall
Staff Associate

Stephanie Cooper
Office Manager

Monique Faye
Administrative Assistant

Italics = Not present at this meeting