

**AWMA Mother Lode Chapter
September Board Meeting**

January 19, 2011

Location: Sierra Research

Attendees

- a. Todd Sax, Air Resources Board, Chapter Chair (present)
- b. Ken Bowers, Air Resources Board, (Present)
- c. Gary Rubenstein, Sierra Research, Past Chair (present)
- d. Martha Murray, AMPAC Fine Chemicals (scribe) (present)
- e. Joel Reisman, Air Quality Consultant (Present)
- f. Gwen Pelletier, CDM (Present)
- g. Pat Sullivan, SCS Engineers (present)
- h. Paul Miller, ESA (present) (new Board Member)
- i. Shannon Hooper, ICF International (present)

Absent: Mark White, Pacific Waste Consulting Group, Secretary

1. Review and Approve Previous Minutes

The minutes were approved as presented after correction of minor typos.

2. Welcomed new Board Members. Paul Miller, ESA and Shannon Hatcher, ICF. Paul will serve in the capacity of Treasurer, following Tim Rimpo's resignation as Treasurer

3. Upcoming meetings:

- a. Feb. 1, 2011 meeting on mobile source monitoring with CARB. Measurements of toxic hot spots. PM emissions, Meeting will be at Scott's seafood in Loehmann's Plaza.

4. Last 2010 Meetings

- a. Tim Rimpo: Tailoring rule, integrating this into permits. Brigette Tollstrup (SMAQMD) was a good leader for the discussion, and Gary recommended we find an affected industry rep. This rule applies to facilities with >75K-100K TPY GHG; beginning in 2011. Waste management (Christian Colline) would be a good industry rep per Pat Sullivan. Update: this meeting was held at Scott's and was well attended, great topic, very educational.

5. Planning for Spring Dinner / Student Meetings

Proposed tours include:

- **New:** Tom Cahill may be a good speaker; Gary will talk to one of Tom's former students; contact Todd to confirm Tom.
- **Update:** UCD student meeting, AWMA should continue to support these efforts and set up meeting with them; Paul, Martha, Larry, have hired UC Davis grads who can help with this fair. Todd to contact UC Davis to secure date.
- **New:** Update on Roseville air monitoring program; modeling validation analysis; model vs. actual data would be interesting to discuss. Gary to work on this potential dinner meeting for the fall.
- **New:** Pat Sullivan is willing to discuss GHG and landfills; organic waste, anaerobic digestion, composting, etc. Paul Miller would like to add to this meeting to discuss 2 program EIR projects: one on dairy, one on mixed solid wastes;

- **New:** Exceptional events emissions issues (i.e., wildfires) for attaining ambient air quality standards with EPA. Also, would be good to add emergency response monitoring capabilities. 2 topics and speakers, technical and regulatory aspects. Larry might be able to provide SMAQMD's perspective and experiences; Gary will provide supplemental speaker
- Power plant tours – SMUD is an option and CalPine Sutter and PGE Gateway. Also, the biomass plant in Woodland. This event is a last priority.
- Sacramento Rail Yard remediation.
- Older Ideas: James Goldstene, the Executive Officer of the ARB. The speech may be in the Bay Area or in Sacramento. Gary will contact him. Fall meeting. Expect the presentation to be 90 days after the contact. Update: decided Goldstene would be too difficult to get because of his schedule.
- Aerojet's new solar plant. Martha to follow-up. The event is to be held in the spring. (update: still have question into Aerojet regarding contact) After work. Maybe in the fall-still in contact with Aerojet on this.
- Regional Waste Water Treatment plant - want to look at sludge dryer, treatment facility, cogen plant. Also look at the sludge incinerator that was never used. Mark will contact the treatment plant people and Gary will contact the cogen people. Update: Gary and Mark White still working on this tour of the WWT plant. Also, the cogen plant tour would replace the power plant tour.
- Kiefer Road Landfill is a possibility to see the landfill gas controls. We could also look at the BLT recyclable processing facility. Discussed in prior meeting to tour the Kiefer Road Landfill with a discussion of the plans for the buffer lands around the landfill. Mark volunteered to set up the meeting and the speaker. The event is to be held in the spring. We decided to not have these tours this year.

6. Update on Education

- a. School grants: Update: Pat Sullivan set up the grant application on the website by 9/21/10, expecting them back by 11/24/10 and will review at next meeting. We are trying to find grant coordinators at the school districts; we will allow up to \$2K; **Update: only got one application from Sheldon High School. We will ask the teacher and one lead student to present the project outcome to the Board of Director. Pat will discuss with teacher, this is a spring term project; we would expect the project to be presented in a late spring or fall meeting. We received pictures from past award winner.**

7. Treasurer, Membership, and Other Reports

- a. **Joel on Membership: AWMA MLC has following members; 74 individual, 11 emeritus, 5 student, 2 young professionals. This level of membership is down from 100 members 3 years ago. January 2008, had 152; Jan 2009 92 members.**
- b. **Paul is replacing Tim as Treasurer. Tim will provide Paul with the 2010 Bank summary.**

We have \$21,838 in our account as of August 27, 2010. We received \$400 from meetings and special events; no income from national (resolved, all money went to Bakersfield by mistake; is back to MLC.); meeting expenses were \$900; scholarship \$2k; BOD and meeting costs \$250; investments lost \$100

Timing for Next Dinner Meeting: February 1, 2011

Next Board meeting will be in Aug. 2011 (possible)

Respectfully submitted,

Martha M. Murray, AMPAC Fine Chemicals, LLC