**Mountain View Corridor Air Quality Working Group**
**Meeting Minutes**
**August 26, 2013**

## Attendees:

- Reed Soper (phone) – Former UDOT (MVC EIS), still representative
- Cameron Cova (phone) – Breathe Utah
- G.J. LaBonty (phone) – UTA
- Kathy Van Dame (phone) – Wasatch Clean Air Coalition
- Bo Call – Air Monitoring Section Manager - Division of Air Quality
- Lee Logston – West Valley City Planner
- Linda Hansen - PTA
- Paul Roberts (phone) – Sonoma
- Jerry Ludwig (phone) – subcontractor to Sonoma
- Andy Neff – The Langdon Group (facilitator)
- Jennifer Tays – The Langdon Group (co-facilitator)

## Minutes:

- Review / Approval of 7/22/13 Meeting Minutes
    - Minor corrections sent back by committee members were incorporated
    - No additional edits or comments were made
- Review / Discuss 7/22/13 Action Items
    - Invite Dr. David Gourley to regular meetings and ask if there is anyone else that needs to be involved, like Steve Forbes (Linda)
        - DONE – Dr. Gourley will attend the next meeting
    - Send additional relevant articles – EM magazine, Nevada mitigation work
        - DONE – Paul sent articles
    - Confirm room reservation at Granite School District (Linda)
        - DONE – B-216 will be permanent room for meetings
    - Invite Sonoma to participate in future regular meetings
        - DONE – Paul Roberts joined the group for this call and plans to be on future calls
    - Research additional articles for posting – near roadway, school age children, selection of scientific and lay audience; review school siting guidelines by EPA and ECHJ (Michelle)
        - DONE – Michelle provided articles and links now posted on the AWG webpage
    - (ONGOING) Organize and find links to research articles to post to web (Reed)
- Conference Call with Paul Roberts and Jerry Ludwig to discuss presentation
    - Indoor vs. outdoor exercise – what are the differences in terms of air quality, health effects and mitigation options? Could we follow up and find additional research on this?
        - Air filtering in some areas, such as a gym for example, may be expensive but important because of the higher respiration rate during exercise. Other options

are exercise bubbles, scheduling the timing of outdoor exercise sessions during non-commute times, etc.

- AWG needs to discuss the best ways to spend their money, time, etc.
- Make sure Michelle is present for discussion on mitigation
- Discussion should include a range of mitigation options for schools, like vegetation, etc., to help even those that don't have the funding for an air filtration system.
    - Report aimed at schools vs. report aimed at public – providing broad mitigation solutions to the general public may be something additional to Sonoma's scope, which is primarily to study what can be done to mitigate near roadway pollutants at schools.
    - Sonoma has done research on solutions including vegetation, *Spare the Air* programs and other resources. Although not the focus, Sonoma can provide discussion on broader mitigation solutions.
    - AWG would like opportunity to look over readily available materials and research that has already been done to have a more complete picture.
    - Sonoma can also include information about helpful mitigation measures for road construction emissions.
    - During face to face discussion, Sonoma would like to hear what kind of information and messages the AWG wants to present to public.
- Sonoma's monitoring and mitigation
    - On schedule, slightly delayed
        - Report from engineering firm doing study on high school - Jerry has reviewed and is updating his information.
        - Second report from firm studying junior high school has not arrived yet. Jerry expects to receive it this week and then plug into analysis done for high school.
    - Jerry working on costs for treating two largest schools and how to present the information.
    - Want to discuss mitigation analysis by early October with AWG, Dr. Gourley and Steve Forbes; talk about costs and assumptions to aid in final report preparation.
    - Final report on schedule for presentation to AWG by early December.
    - Mitigation activities are critical path.
    - AWG meeting schedule is currently for 4th Monday. May need to be shifted to meeting early in the month to keep presentation on schedule.
        - Cancel September meeting
        - Reschedule meetings for Oct., Nov., and Dec. for earlier in the month

- Mitigation
    - How can we know how to mitigate if we haven't built the road and don't know how much pollution there will be?

        - Sonoma's recommendations will be based on background pollution levels and studies of similar roads. Studies have shown that pollution levels are fairly consistent / predictable.
        - When the road is built will also have an impact. In the future, cars are expected to be much cleaner and overall pollution will go down.
- Next Meeting
    - Oct. 14, Granite School District

**Action Items**

- (DONE) Send out final version of 7/22/12 notes for record (Andy)
- (DONE) Send Doodle poll for meeting times early in the months of Oct., Nov., Dec. Earlier in the day is better. Check multiple days in December (3-4 hour meeting) (Andy)
- (DONE) Call Michelle to follow up on articles and research and to make sure she is getting meeting minutes (Andy)