

# Air Quality Advisory Committee

Minutes: November 15<sup>th</sup>, 2017 Meeting

Next Meeting: Tuesday February 27, 2018. Location to be confirmed after library room scheduling opens (expected to be in the Brookwood Library, 2850 NE Brookwood Pkwy, Hillsboro, OR 97124)

## Attendees:

Members present:

Robert Bailey  
Tori Cole  
Julie Layshock  
Mark Mueller  
Carly Riter  
Stephanie Shanley  
John Williams  
Tom Wood

Facilitator

John Harland

## Notes

1. **Introductions:** John Harland gave a brief introduction of the AQAC for members of the public who had not been to meetings before. Each meeting we review specific environmental information from Intel as specified in the Good Neighbor Agreement. Last meeting, in August, the AQAC also reviewed the request for proposals for the ambient air quality monitoring (AAQM).
2. **Members of the AQAC** introduced themselves – members in attendance listed above.
3. **Public Questions/comments**
  - a. None.
4. **Opens items for members of the AQAC**
  - Questions were raised about the process for reviewing the ambient air quality monitoring (AAQM) proposals and that there had not been adequate time to review the proposals. Tori indicated she would address these concerns in her presentation
  - It was decided to postpone to the end of the meeting some other items so that we could discuss the AAQM proposal
5. **Ambient Air Quality Monitoring:** Tori summarized the proposal review process which was shortened because two of the three companies to which the RFP was sent decided not to bid. Tori worked with Dr Ron Sahu to try to identify alternative bidders, but there were no additional local responders. After review, it was decided that although there was only one proposer, Air Sciences, we should proceed as this proposal was well thought through, technically proficient and the bidder suitably experienced.

Because there was no comparison of proposers, the review process was truncated. The additional time searching for other competent bidders lead to a delay in circulating the proposal.

**Proposal review:** Tori introduced Dr Kent Norville of Air Sciences who reviewed the Air Sciences' proposal – the presentation is in the meeting materials. Dr Norville reviewed the grouping of chemicals proposed for analysis and how these are in three buckets for which the same analytical technique can yield data on different chemicals of concern without increasing the cost. In addition, sampling equipment to be used and the location of sampling points was reviewed.

Air Sciences is proposing to start the sampling in February and continue for 6 months. This sampling schedule would include a range of weather conditions from cold February through warm July

Concern was raised about the location of the proposed control sampling locations, with concern that none of these are in the Helvetia area where there is a concern about air quality amongst the citizens. Other concerns raised included the height of the ambient monitors and that members would like additional time to review the proposal. A decision was made to proceed with Air Sciences' proposal, but to hold an additional phone review to resolve the control location, location of non-control monitors, height of samplers and address any other questions that AQAC members have on the proposal.

6. **Good Neighbor Agreement Specified Agenda Topics:** Because of the important discussion of the Ambient Air Quality Monitoring proposal, Rafe gave an abbreviated review of GNA specified topics. Results for the stack testing, that was recently conducted, have not yet been reported back to Intel, but should be available during the Q1 AQAC meeting.
7. **Public Comments and Questions:**
  - Comment that the location of the control sampler should be in a place that is like the Intel location but has the least contribution from Intel. This approach will help identify the added emissions that Intel is contributing in the downstream samples.
8. **Meeting schedule for 2018**
  - Tuesday, February 27th (we needed to move to Tuesday because of conflicts)
  - Wednesday May 9, 2018
  - Wednesday August 8, 2018
  - Wednesday November 14, 2018