

Harriet Tubman Middle School
Environmental Technical Advisory Committee

Meeting Minutes

February 7, 2018

4:00 –6:00 pm

Attendees

Director Paul Anthony, Brett Borgeson, Dr. John Burnham, Raul CaDr. Jae Douglas, Dr. Elliott Gall, Dr. Linda George, Roger Kirchner, Virginia Laforte, Mary Peveto, Tom Roick, Amber Shoebridge, Steve Simonson, Cameron Vaughn, Jerry Vincent.

Agenda

Introductions

Each attendee gave their name, title and organization.

After introductions, Jerry Vincent gave a brief overview of the middle school conversion plan and the importance of Harriet Tubman (Tubman) in the plan.

ETAC Schedule

Two handouts were provided to members. The proposed project schedule and the ETAC Charter. ETAC's current schedule is based on Option 1 in the PSU proposed project schedule which includes conducting outdoor monitoring data analysis and planning for indoor/outdoor monitoring in Option 2. Three meeting dates have been set on this basis: ~~2/7/18~~; 7/17/18. During the meeting a proposal (see minutes below) was made to move the April meeting to later in the month. It has now been changed to 4/25/18.

PSU Proposal and Planning

Dr. Elliott Gall presented PSU's "Proposal for the evaluation of indoor and outdoor air quality at Harriet Tubman Middle School and the design of mitigation measures". This Power Point presentation had been provided to all ETAC members in advance and is available for review at [INSERT WEBSITE LINK](#) by contacting John Burnham @ jburnham@pps.net

The following questions and comments arose during Dr. Gall's presentation. These notes are an attempt to accurately paraphrase each of these

Questions, Answers and Comments

Question:Amber ShoebridgeWhat is a passive N~~o~~ sensor?

Answer: Dr. George Many air monitoring devices use a pump to suck the air past the sensor. A device with a passive sensor depends on air currents and diffusion to expose the sensor to the air.

Comment Dr. Jae Douglas was not aware that the PSU proposal recommends that Multnomah County assist with conducting the risk assessment for the monitoring data.

ResponseDr. John BurnhamPPS will make arrangements to meet with Multnomah County and Oregon Health Authority to discuss this topic.

Question:Virginia Laforte Will other health and safety issues, e.g. mold, be evaluated?

Answer: JerryVincent and Dr. John BurnhamSeveral other potential health and safety issues have been or will be evaluated. PPS Risk Management is overseeing this project.

Comment Dr.Jae DouglasThe project schedule is not going to allow for evaluation of seasonal effects.Concerned about residential wood fire emissions during the winter months.

ResponseDr. Gall- To open Tubman in the fall 2018 we must make HVAC decisions in the very near future withoutseasonal~~e~~missions data on residential wood burning.

Question:Amber Shoebridge questionHow do the metrics in studies on health effects from living near freeways compare to our metrics in terms of exposure times?

Answer: Meeting notes do not indicate this question was answered.

Question:Dr. John BurnhamThe next meeting is scheduled for April 4. Should we move this meeting later in April?

RecommendationDr. Gall- Move it to the last week in April to provide more time to conduct monitoring. There were no objections so meeting will be scheduled for April 25

^aThese notes are an attempt to accurately paraphrase each ~~log~~ and dialogueMembers have been given the opportunity to review and clarify.