

Meeting Summary

Meeting 11: Site Advisory Group—Facility Layout

Location: Teleconference **Date:** August 13, 2020

Time: 6–7:30 p.m.

Speakers: Bonita Oswald, Facilitator Jeff McGraw, Speaker

David Peters, Program Director Casey Hagerman, Speaker

Ben Ngan, Speaker Jason Hirst, Speaker

Agenda

Meeting Purpose: Share information and discuss feedback to features of initial site layout concepts for the future filtration facility.

1. Welcome

- a. Project Communications Manager Bonita Oswald welcomed meeting participants and introduced the meeting topic and speakers.
- b. Program Director David Peters provided a brief update on project progress, noting the planned online open house Sept. 3-17 to gather community input on aspects of the facility and pipeline design, ongoing field work to gather information about potential pipe routes with the intent to identify preferred routes later this year, continuing negotiation for federal financing, and ongoing preliminary design work to develop the basis of design for the filtration facility.

2. Architectural and Landscape Design Progress

- a. Design team representatives Casey Hagerman, Jason Hirst, and Ben Ngan provided updates on architectural and site design and how community input is being integrating into the design process.
 - Casey described progress developing design guidelines for the architectural style of facility structures, strategies that will guide acoustic design, anticipated height of facility structures, and continuing evaluation of site access alternatives from the north and south.
 - ii. Ben and Jason described the different landscaping strategies for the site edges where berms and native plantings will be used to help screen views of the facility and for the secure area where the treatment processes are located.



iii. Discussion included questions about how sound is measured, use and location of the potential communications tower, as well as current levels of stormwater runoff to Johnson Creek and planned stormwater management for the site.

3. Facility Site Layout Concepts

- a. Design team representative Jeff McGraw introduced the 'North Campus' and 'South Campus' facility layout concepts and noted the preferred features from the initial concepts will be used to develop an updated design layout concept that will likely be further refined during detailed design.
 - i. Jeff highlighted unique features and shared perspective views of each layout concept, noting some of the design team preferences and previewing aspects of the layout that will continue to evolve.
 - ii. Site Advisors were invited to provide feedback on different features of the initial 'North Campus' and 'South Campus' layout concepts and how well each concept screened views of the facility. Input included: preference for the South Campus concept, interest in preserving open and agricultural spaces on the site, preference for locating access road further from neighbors and the school, suggestion to move communications tower towards the tree line, interest in natural rather than mechanical shapes for basins, and suggestion to manage stormwater at the source where possible.
 - iii. Discussion included considerations for the location of the south access to the site, whether the south access would be permanent or for construction only, the look and location of the communications tower, the location of the main campus relative to the steeper slopes to the northeast, potential benefits and trade-offs of covering the filters, time needed for trees to mature sufficiently to help screen the facility, and concerns about traffic safety on roadways connecting to potential site entrances.

4. Adjourn

- a. Bonita noted the online open house planned for Sept. 3-17 and the next planned Site Advisory Group meeting on the operations phase.
- b. David thanked participants and adjourned the meeting.

