

Meeting Summary

Meeting 10: Site Advisory Group—Pipeline Planning Progress

Location: Teleconference **Date:** July 9, 2020

Time: 6–8 p.m.

Speakers: Bonita Oswald, Facilitator Ken Ackerman, Speaker

David Peters, Program Director

Agenda

Meeting Purpose: Share information and invite input on planning work for new pipelines associated with the future filtration facility.

1. Welcome

- a. Project Communications Lead Bonita Oswald welcomed meeting participants and introduced the meeting topic and speakers, noting the extended meeting time to allow for a full discussion.
- b. Program Director David Peters provided a brief project update, noting a recent council action to approve the construction contract for improved corrosion control, continuing negotiation for federal financing, ongoing predesign work for the filtration facility, and progress on contract negotiations with the pipeline designer and selection of the filtration facility contractor.

2. Pipeline Planning Progress

- a. Pipelines project manager Ken Ackerman provided an overview of ongoing planning work to identify potential routes for new large-diameter pipelines that will connect the filtration facility to the existing water system.
 - i. Ken shared an overview of the pipeline project schedule, noting planning is underway with design expected to begin in 2021 and construction in 2023. Ken noted recent planning milestones, including the City Council direction for two pipelines to improve system reliability and ongoing field investigations and analysis to better understand conditions along potential pipeline routes. Ken described what to expect during typical pipeline construction, sharing images from local construction projects. He summarized the values criteria being used to evaluate potential pipeline alignments, and described the raw water and finished water pipeline alignments currently under consideration.
 - ii. Site Advisors asked questions and shared insights about pipeline alternatives currently being considered for both the raw water and finished water alignments. Site Advisors also commented on



safety and traffic considerations for potential pipeline alternatives and potential traffic management strategies for the construction phase. Input included a strong preference to avoid the 3C Alternative based on anticipated impacts to homes and local traffic, suggestions to locate new easements along property edges where possible, preference to avoid adding sidewalks and curbs to existing roadways, and openness to longer work days or some Saturday work if needed to help reduce the overall pipeline construction duration.

iii. Discussion included questions about the extent and diameter of new pipelines, location of system interties, width of existing rights of way, property acquisition needs, restrictions associated with potential new easements, likelihood and duration of road closures, challenges of stabilizing soils, changes to vegetation over new pipes, and potential for impacts to groundwater aquifers and wells.

3. Adjourn

- a. Bonita previewed the upcoming Site Advisory Group meeting topic on facility layout and environment and noted the online format is likely to continue through fall based on state and city public health guidance. She also requested feedback on ways to share opportunities for input with other community members and noted the online open house planned in September 2020.
- b. David thanked attendees and adjourned the meeting.

