

Site Advisory Group

The Bull Run Filtration Site Advisory Group met on October 3, 2019, to discuss details and opportunities for the Bull Run Filtration Project. Site Advisory Group members and other community members in attendance were asked to share their questions and concerns about the project on post-it notes and then vote on the topics most important to them. The following material reflects the input collected at the October 3 meeting and will be used to help plan future meetings.

Priority of Topics

	Group	Community	Total
Traffic	14	18	32
Light and Noise	11	11	22
Chemicals	10	12	22
Wildlife and Environment	11	7	18
Facility Size and Appearance	12	2	14
Landscaping	7	2	9
<i>New: Communications</i>	3	2	5
<i>New: Property and Infrastructure</i>	1	2	3



Topics for Meetings

TOPIC 1: TRAFFIC

Topics	SAG/Community Questions and Concerns
Property Access <i>How will the property be accessed during construction and operations?</i>	<ul style="list-style-type: none"> • Why can't the easement come in off of Bluff Rd? Is there a chance the plant will be accessed from Bluff Rd instead of Carpenter Ln? • What roadways will be used to access property? Proposed preliminary access routes? • Where is the construction entrance going to be? Where are entrance and exits? • New roadway through property? • What will happen to Carpenter Ln with heavy trucks using it?
Traffic Volume <i>How much truck traffic will the facility require?</i>	<ul style="list-style-type: none"> • When finished – how many trucks a day? • What is going to happen when scenic cannery is in season with all the big trucks are in?
Traffic Safety <i>How will pedestrians, cyclists, students, and other residents be kept safe from truck traffic?</i>	<ul style="list-style-type: none"> • Traffic on Dodge Park, Altman, Carpenter Ln, Cottrell Rd, Bluff. • What will happen to Carpenter Lane with heavy trucks using it? We have school children using Carpenter Lane playing. Speed Limit. • Enforce a speed limit on construction trucks. • Traffic impacts/safety for the families of OTA (Oregon Trail Academy), 7:30-8am and 2:30-3pm school traffic. • There are no sidewalks anywhere out here. Cyclists and pedestrians are at risk when big trucks travel these one-land roads. Someone will be killed.
Road Damage and Condition <i>How will local roads be protected and restored?</i>	<ul style="list-style-type: none"> • Who is paying for damaged roads? • Who will pay for the new roads necessary for this project? Clackamas County and Multnomah County? • How will the Water Bureau be responsible for all the potholes already by large trucks?

TOPIC 2: LIGHT, NOISE, AND DUST

Topics	SAG/Community Questions and Concerns
Lights <i>How will you avoid off site light impacts?</i>	<ul style="list-style-type: none"> • What lighting will have to be on at night? Will you have flood lights lighting up the night sky? • Low lights at night. • Lighting: the island of Hawaii only allows general night lighting that will not interfere with viewing the stars and sky from the observatory facilities on the island.
Noise during Operations <i>How will you avoid off site noise impacts during operations?</i>	<ul style="list-style-type: none"> • Noise? Alarms? • What will noise and landscaping be like? • How much noise will the pumps make night and day? Will pumps be placed in sound-proof buildings? • At night, this rural area is serene and quiet. Will I hear it? Yes. • Noise pollution at night when all I want to hear are rustling trees. Unacceptable.

Noise During Construction <i>How will you manage off site noise impacts during construction?</i>	<ul style="list-style-type: none"> • What about noise during construction?
Construction Dust <i>How will you control off-site dust impacts?</i>	<ul style="list-style-type: none"> • Dust with construction? • Is construction going to be 24/7? • How do you plan to handle dust and other airborne particulates during construction and what about people/elderly etc. that have asthma, breathing issues? Are you paying their medical bills? Moved out here for clean air. • Our farm is organic. How do you plan to keep contaminants out of air – protect bee supply?

TOPIC 3: CHEMICALS

Topics	SAG/Community Questions and Concerns
Chemical Use <i>What types of chemicals will be used at the filtration facility?</i>	<ul style="list-style-type: none"> • What are the chemicals used in this filtration process? • What kind of chemicals?
Chemical Safety <i>What happens if chemicals spill?</i>	<ul style="list-style-type: none"> • What are the plans when a chemical spill impacts streams?
Waste Products <i>What waste products are produced at the filtration facility and where do they go?</i>	<ul style="list-style-type: none"> • What waste products will the filtration plant produce? Where will those go? • Will there be holding ponds of effluent?

TOPIC 4: WILDLIFE, ENVIRONMENT, AND WATER

Topics	SAG/Community Questions and Concerns
Stormwater, Streams and Fish <i>How will local streams and fish be protected?</i>	<ul style="list-style-type: none"> • How will stormwater be managed on the facilities? Should not impact the creeks. • Is mitigation included for any habitat/runoff/canopy impacts? • Johnson Creek and its watershed. • Impacts on fish-bearing streams? • How do you plan to mitigate water runoff from the top of the hill? We already get water in our backyard off hill in winter.
Sandy River <i>Will the Sandy River be impacted?</i>	<ul style="list-style-type: none"> • What effect on SB1010 and the Sandy River basin be? • Will filtration affect the volume or timing of diversion/flow from the Bull Run reservoirs?

<p>Wildlife and Bees <i>How will impacts to wildlife and bees be prevented or mitigated?</i></p>	<ul style="list-style-type: none"> • How will the wildlife on our property be affected? Birds (owls, red-tailed hawks, eagles), elk, deer, etc. • Create pollinator habitat in buffers and plant screens. • Our farm is organic. How do you plan to keep contaminants out of air – protect bee supply? • There are farm animals on Cottrell Rd. Their pasture is located right up to the road. When I asked at the BBQ how PWB would minimize the impact on them I was told it was not something that had been thought about. What are you going to do about protecting them from construction/traffic?
<p>Maintaining Agricultural Lands <i>How will loss of farmland be mitigated?</i></p>	<ul style="list-style-type: none"> • Is there still going to be farming on the remainder of the property?
<p>Wells <i>How will wells be protected or replaced?</i></p>	<ul style="list-style-type: none"> • How will this impact our aquifers and our wells?
<p>Geotechnical <i>Will changes at the site affect surrounding properties?</i></p>	<ul style="list-style-type: none"> • We are in a landslide zone. How will you mitigate and prevent landslides?

TOPIC 5: FACILITY SIZE, APPEARANCE, AND LANDSCAPING

Topics	SAG/Community Questions and Concerns
<p>Landscaping <i>What will the edge of the property look like?</i></p>	<ul style="list-style-type: none"> • Is there still going to be farming on the remainder of the property? • How will the built facilities be screened from the neighbors? • How far are easements to edge of properties for development? • What will noise and landscaping be like? • Property line landscape: on outside line with Arborvitae and inside put security fence. Trim Arborvitae to height that doesn't interfere with views. • Will there be sidewalks around the site?
<p>Site Security <i>How will the site be secured during construction and operation?</i></p>	<ul style="list-style-type: none"> • Security level during and after completion.
<p>Solar Panels <i>Will there be solar panels at the site?</i></p>	<ul style="list-style-type: none"> • Solar panels? Is there going to be a solar panel field on Parcel B?
<p>Appearance <i>What structures will be visible off site?</i></p>	<ul style="list-style-type: none"> • Elevation of structures? • Buildings: make most of the building height underground. • How tall?

- What is going to be on parcel A and B?
- Where on the property will it be built? Where exactly on the site will the building sit?
- What's the entrance look like?
- Storage tank: make pancake shape, i.e. big diameter and minimum height not small diameter and high height, as current Pleasant Home water towers.
- We do not need a Visitor's Center.
- How much more will the facility expand in the future?
- Power overhead or underground?

TOPIC 7: COMMUNICATIONS

Topics	SAG/Community Questions and Concerns
Communication <i>How will we be kept informed?</i>	<ul style="list-style-type: none"> • When is PWB going to be transparent about this project? • How well did the Powell Butte project create the good neighbor policy? • Don't see anyone along pipeline on the committee.

TOPIC 8: PROPERTY AND INFRASTRUCTURE

Topics	SAG/Community Questions and Concerns
Private Property Values <i>Will property values be affected?</i>	<ul style="list-style-type: none"> • How much will my property be devalued? How will you reimburse me? • Effect on home values. Property values in area. • What effects will this construction have on area home values?
Pipelines <i>Where will pipelines go and when will we know?</i>	<ul style="list-style-type: none"> • Where will pipes be placed – provide a map. • When will the pipeline routes be decided? • How will you keep people out of my backyard?
Local Water Systems <i>How will impacts to local water systems be avoided or mitigated?</i>	<ul style="list-style-type: none"> • Will the City of Sandy need the filtered water and where will they access it? • How will the existing facilities be preserved? (assume Pleasant Home Water District water towers)

Additional Comments and Questions

Comments and questions related to aspects of the Bull Run Filtration Project that are outside of the Good Neighbor Agreement process will be responded to through frequently asked questions and other project communications and outreach opportunities.

Regulations and Permitting	<ul style="list-style-type: none">• Why build such a large plant when the federal government is only mandating treating Cryptosporidium not building a large plant. Other cheaper ways to treat it?• Do you have land use approval? You are moving forward like you do. What if you don't get approval?• If we push back and refuse to comply with the mandate, the federal government will step in and complete the project. How does this fit with the sanctuary city problem?
Project Cost	<ul style="list-style-type: none">• Cost for project and water bills.• How is this being paid for? Do you have federal funding yet? What if you don't get fed money?• How does this affect our acct/rate Pleasant Home Water Co?• How much beyond 850 million dollars will the construction cost?
Site Selection	<ul style="list-style-type: none">• Why wasn't Roslyn Lake considered for plant? It is more remote and favorable and not being used at all.• Consider another site that impacts families lives less! More rural, less populous, act like you live where we live.• Site could be at risk for geological/earthquake/slide problems that would mean no water. No different than Bull Run risk of fire that would prevent UV treatment this project fees like the cart before the horse!
