



Bull Run
TREATMENT
PROJECTS

*Our water: Safe and abundant
for generations to come*

PORTLAND WATER BUREAU
Bull Run Filtration Project

Informational Meeting



Agenda

1. Program Update
2. Facility Design Update
3. Questions and Feedback
4. Future Meetings

Program Communications Update



- Next quarterly neighbor information meeting: January 2022
- Continuing monthly project e-news updates
- Updating project website regularly
- Good Neighbor Agreement: portland.gov/FiltrationNeighbor

Stay up to date!

Project updates and e-news: portland.gov/bullrunprojects

ICCT construction updates: portland.gov/ICCT_construction

Filtration construction updates: portland.gov/filtration_activity

Improved Corrosion Control Update

- Completed utility piping installation under Lusted Road without road closures
- Continuing work on site at Lusted Hill to connect new and existing systems
- Planned delivery of CO₂ tank later in September
- On track to achieve April 2022 compliance deadline

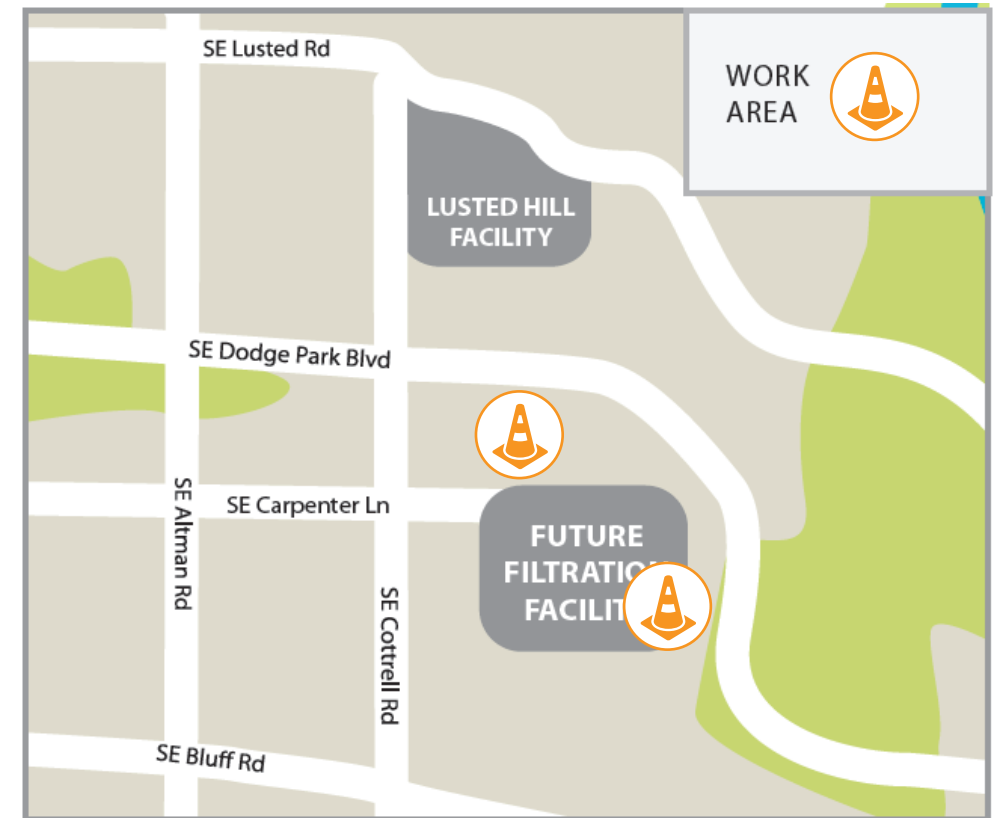


Soda ash silos recently installed at the Lusted Hill facility.

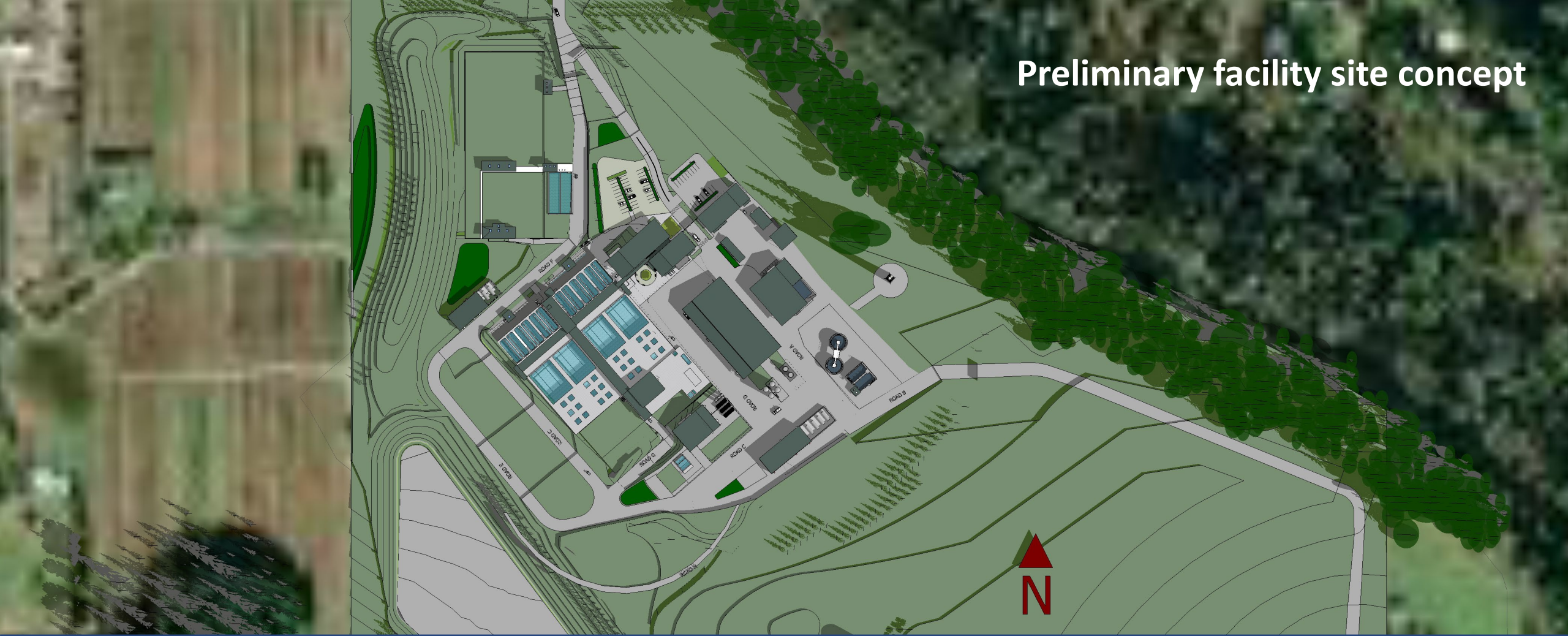
Filtration Pipelines Update

- Ongoing outreach to property owners along planned pipe routes
- Pipelines design team continues to work on preliminary design
- Upcoming geotechnical boring near facility site in mid-November to gather data about conditions along planned pipe routes
- Planned potholing in right-of-way this fall to verify locations of existing utilities
- Anticipate having the pipelines contractor onboard this winter

Heads up! Sound impacts mid-Nov. 2021



Preliminary facility site concept



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Facility Design Update

Facility design milestones



- **Summer 2021:**
 - Completed basis of design
 - Completed 30% design
- **Winter 2021:** complete 60% design
- **Summer 2022:** complete 90% design
- Anticipate construction start in **mid-2023**

Architectural Update

- Design team continues to refine initial building design concepts
- Community preferences include: integrate with surrounding landscape and use muted material colors



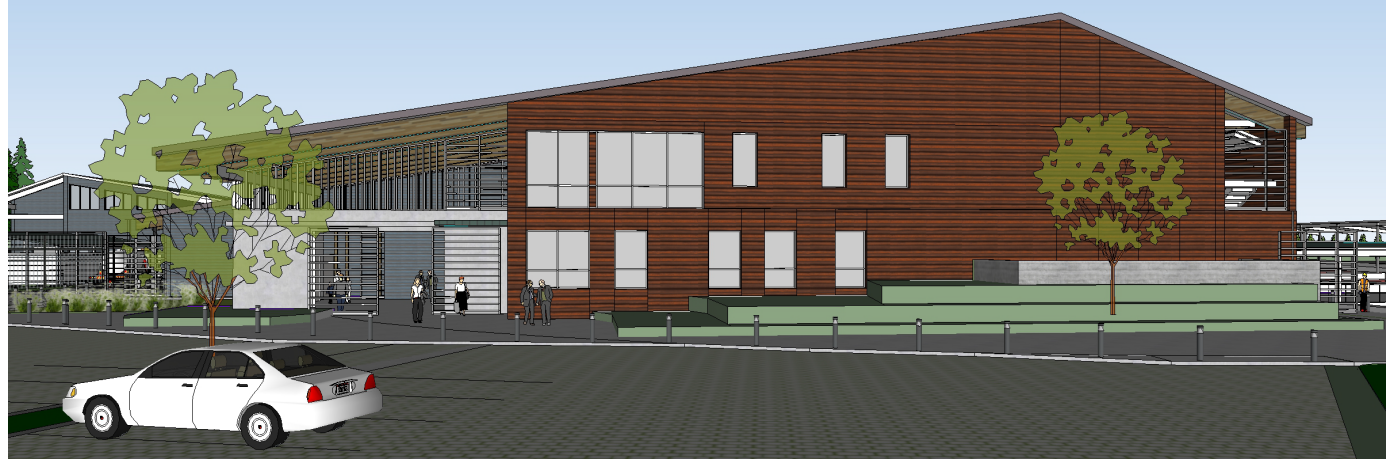
INITIAL PROCESS BUILDING CONCEPT

INITIAL ADMINISTRATION BUILDING CONCEPT

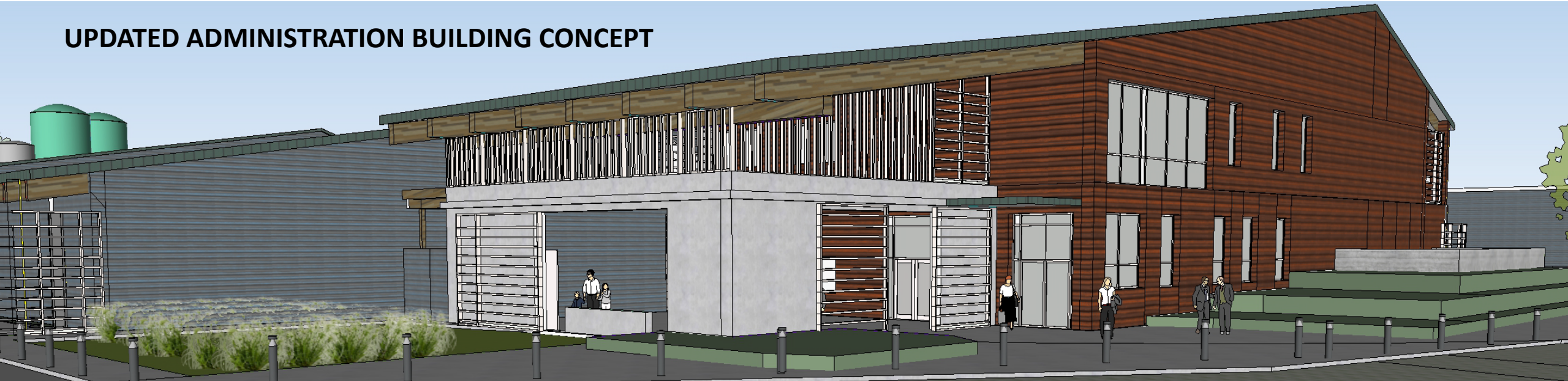
Architectural Update: Administration Building

Highlights:

- Brings back asymmetrical gable roof
- Keeps exterior lobby 'porch' area
- Meets allowable height limit
- Keeps warm-toned cladding



UPDATED ADMINISTRATION BUILDING CONCEPT



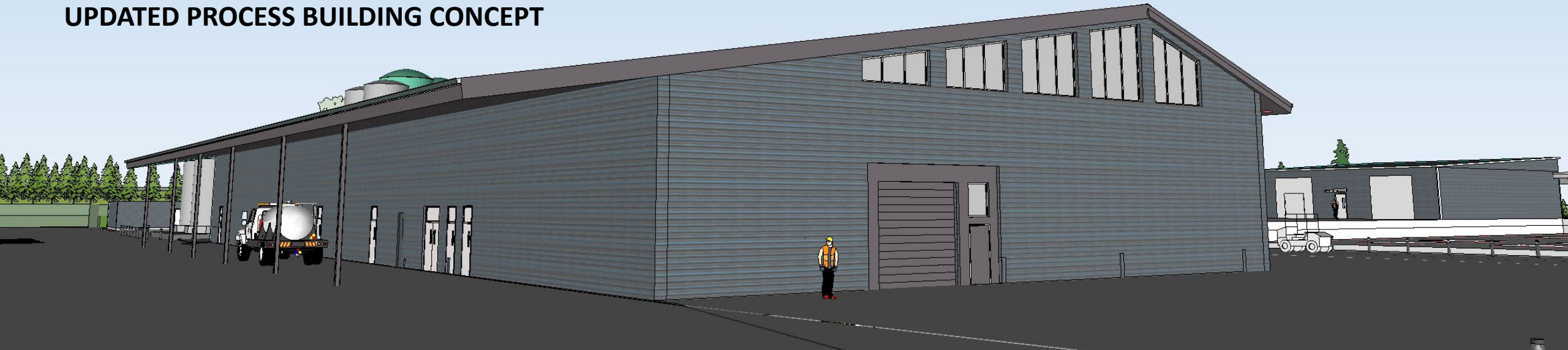
Architectural Update: Process Buildings

Highlights:

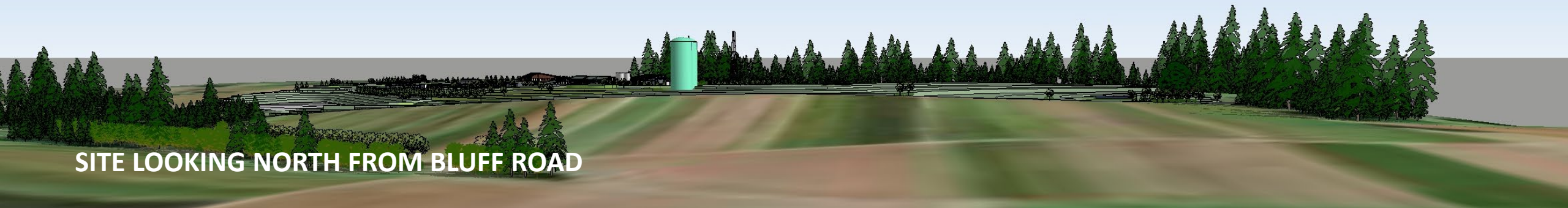
- Brings back asymmetrical gable roof
- Meets allowable height limit



UPDATED PROCESS BUILDING CONCEPT



Site Design Concept Update



Site Design Concept Update





Future design update informational meetings



Site Advisor Meeting

January 2022

Site Advisor Meeting

May 2022

Stay up to date!

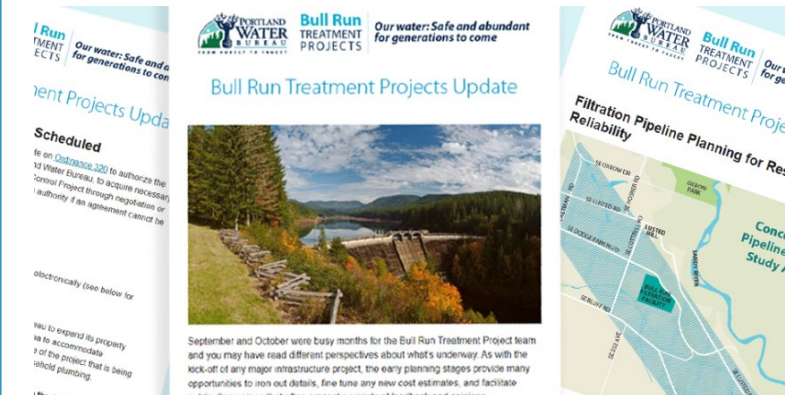
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Learn More portland.gov/bullrunprojects

Thank you!