

Outer Powell Transportation Safety Project

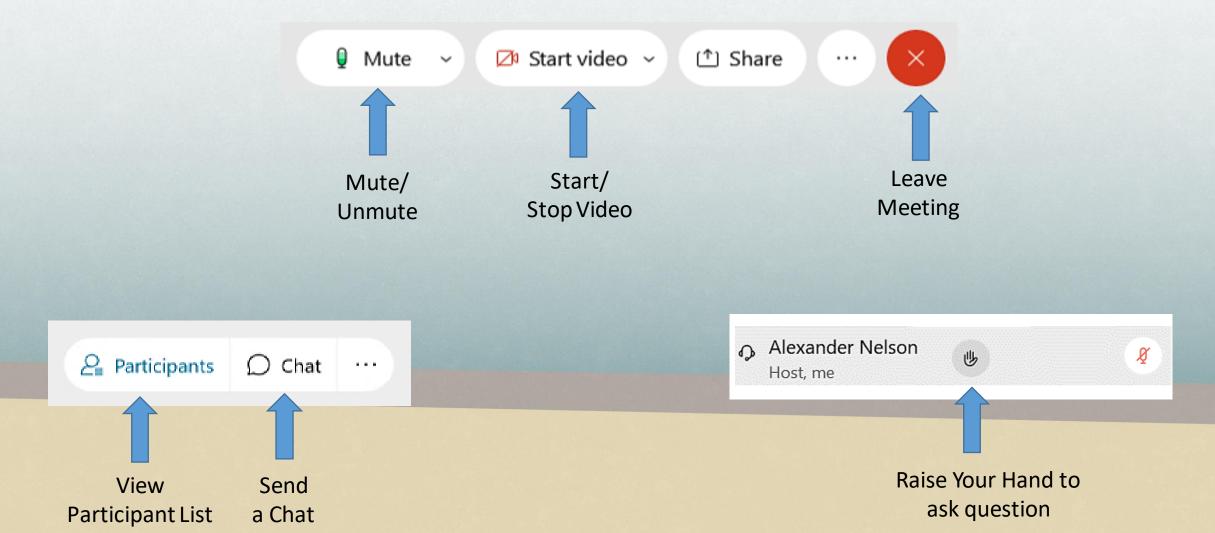
Sound Wall Information Meeting | September 22, 2021





WebEx Navigation

Welcome – Please take a moment to explore your options in this meeting.



In this Presentation

- Welcome
- Project Overview
- Sound Wall Voting Process
- Q&A
- How to Stay Informed







Welcome and Introductions

Presenters

Hope Estes – ODOT Community Affairs

Jennifer Bachman – ODOT Project Manager

Team members

Robert Schiavone - ODOT

Dillon Tannler - HMMH

Stacy Thomas – HDR

Madison Lindell – HDR

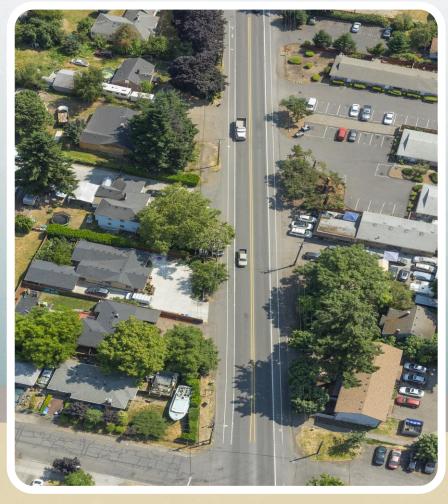
Project Overview

- Improvements will help people get around busy Outer SE Powell Boulevard more safely.
- Project stretches between I-205 and Portland/Gresham city limits, just east of SE 174th Avenue.
- Robust community and agency involvement and collaboration identified community preferred solutions.

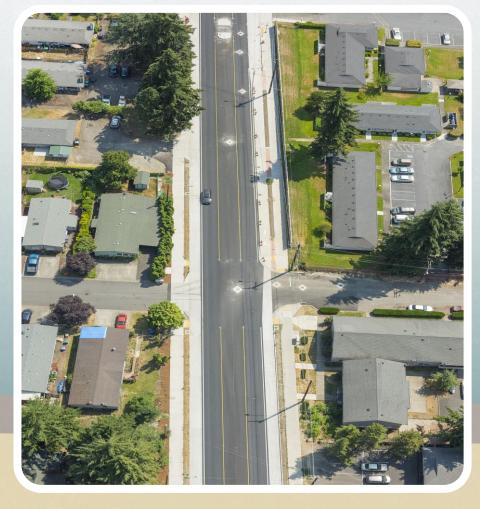


Construction Complete: 122nd Ave – 136th Ave





After





PROPOSED SOUND WALLS



Summer 2021



Why Sound Walls?

- A noise study indicated the project will slightly increase noise levels.
- When noise reaches 65 decibels, ODOT assesses benefits of constructing a sound wall.
- ODOT considers constructing a sound wall if it will provide benefits based on ODOT and FHWA standards.
- The four proposed sound walls are in locations that meet the ODOT and FHWA standards.

Comparative noise levels







 Car horn · Rock concert



100

90

80



Lawn mower



 Motorcycle Dance club





Vacuum deaner

Screaming child

Noisy restaurant

70



City traffic

Normal conversation

Dishwasher

50

40



Washing machine

Office

Refrigerator

30

20



Clock ticking

Whispering

Rustling leaves

10



Proposed Sound Walls Details

Dimensions

• Wall 3a/b: 8 ft

• Wall 4: 14 ft

• Wall 5: 12-13 ft

• Wall 6: 14 ft

 Typically constructed at the edge of the sidewalks to maximize noise reduction.

 The walls will look similar those built in Phase 1.



Sound wall constructed in Phase 1 of the project

Who gets to vote? Wall 3a/3b

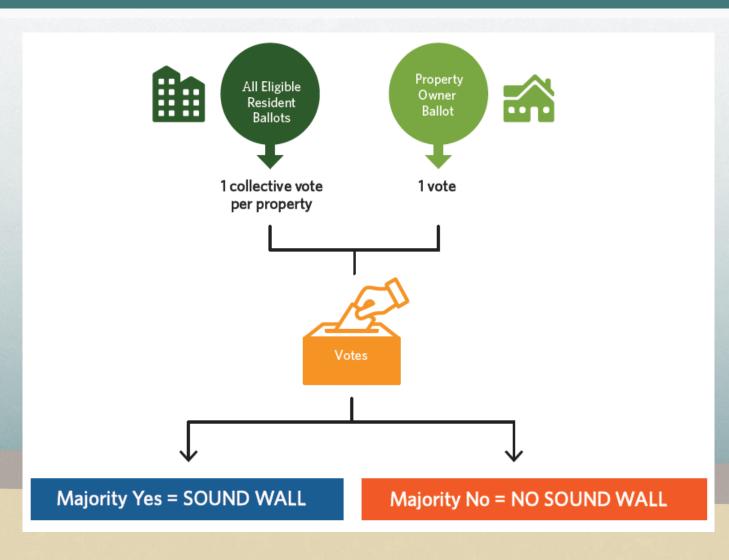


Who gets to vote? Walls 4,5 & 6



How Votes are Tallied

- First round voting, more than half of eligible voters must submit ballot to move forward:
 - If majority of votes are "YES" then wall will be built.
 - A tie or 50/50 vote means NO wall.
- If the first round of voting receives less than 50% participation, the project team will extend the voting deadline:
 - Majority of ballots received will determine the outcome.



How to Vote



Take a picture of your completed ballot and email it to:

Hope.Estes@odot.state.or.us">https://example.com/html/>
Hope.Estes@odot.state.or.us.

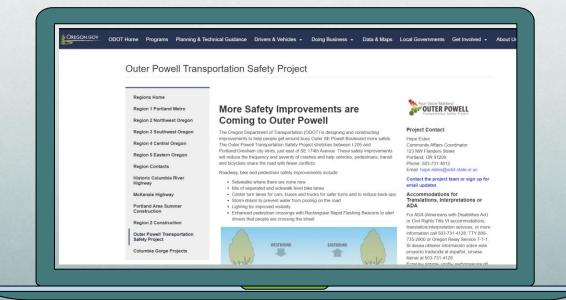


Mail your completed pre-stamped and pre-addressed ballot that came with your voting packet.

DEADLINE: October 1st!

How to Stay Involved

 Visit <u>OuterPowellSafety.org</u> to learn about the project, sign up for email updates, attend upcoming open houses, or submit questions or comments.



Questions / Comments?

