



# Community Advisory Group Meeting



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English closed captions are available within Zoom and YouTube.

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## Subtítulos disponible en Inglés y Español

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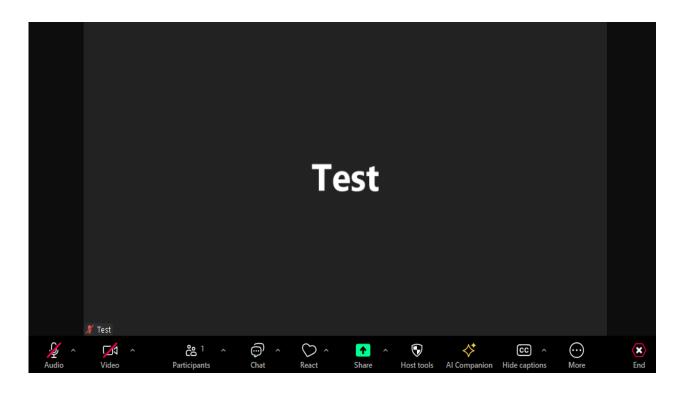


#### **Meeting Participation Tips**

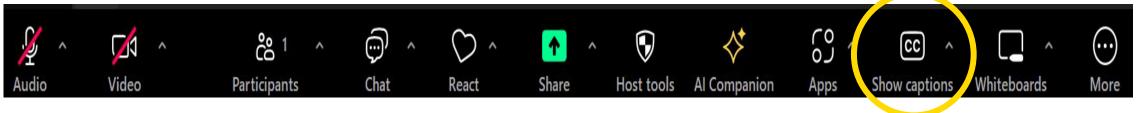
- Thank you for joining us today!
- Please join audio by either phone or computer, not both. We encourage panelists to turn on your video.
- Please keep your audio on mute when not speaking.
- ► If you experience technical difficulties, please contact program staff at: (360) 329-6744



#### How to access closed captions



- 1. At the bottom middle of your screen, you should see a menu of options. If you can't see the menu, hover your mouse over the bottom middle of the screen.
- 2. Click the square "CC" icon towards the right side of the menu to toggle captions on.
- 3. Click the submenu ^ arrow to access more settings including language, font color and font size.





#### **ASL Interpretation**

- ▶ In the effort to continue to center equity there is an ASL interpreter in addition to closed captioning.
- ► To make sure the interpreter is always visible please right click their video and select spotlight video.
- ▶ For those watching on YouTube, when we screenshare, you will be able to see the slideshow, closed captioning and the ASL interpreter. You will still be able to hear different people speaking but may not see them.



#### **Public Input Instructions**

► There will be an opportunity to provide brief public input later in the meeting today (around 5:45PM).



- Verbal public comment will be welcome in the Zoom Webinar during the designated time, with the option to turn on your web camera.
  - Please use the link located in the meeting description on the YouTube meeting page or on the IBR CAG meeting webpage.



 Commenters will not be allowed to share their screens and will be removed from the room once the public comment period concludes.

#### ► To comment by phone:

- Dial: +1 669 900 6833 or +1 408 638 0968
- Enter meeting ID: 993 5459 6043, passcode: 674942
- Dial \*9 to raise your hand
- After you are invited to speak, dial \*6 to unmute yourself





### **Meeting Agenda**

Time	Topic
4:00 p.m.	Welcome  O Meeting Overview  Introductions and Check In  Program Update
4:30 p.m.	Health Analysis  O Discussion O Questions & Answers
5:00 p.m.	<ul> <li>Draft Supplemental Environmental Impact Statement (SEIS) Engagement Plan</li> <li>Overview</li> <li>Feedback Received</li> <li>CAG's Call to Action</li> <li>August briefing preview</li> </ul>
5:45 p.m.	Public Comment
5:55 p.m.	Closing



#### **Our CAG Meeting Space**

- Put relationships first
- Keep focused on our common goal
- Notice power dynamics in the room
- Create a space for multiple truths & norms
- Be kind and brave
- Practice examining racially biased systems and processes
- Look for learning





#### Welcome CAG Members

Ed Washington & Lynn Valenter, CAG Co-Chairs



#### **CAG Sharing**

- Welcome
  - Ed Washington & Lynn Valenter, Co-Chairs
- Open Discussion CAG Members
  - Please share your name, organizational affiliation or at-large status, and pronouns



### **Program Update**

Greg Johnson, Program Administrator



#### **Recent Activities**

- ► \$1.499B FHWA Bridge Investment Program grant announced
- Presentations to Oregon and Washington Transportation Commissions
- ► I-5 Bridge Bi-State Tolling Subcommittee
  - Feedback from advisory groups shared in their June meeting
- Recent presentations
  - Business Leaders Transportation Summit
  - ASCE Conference on Transportation and Dev.
  - Esther Short, Hough Neighborhood Associations
  - City of Vancouver: Culture, Arts & Heritage Commission, Urban Forestry Commission, Downtown Redevelopment Authority, Planning Commission





#### **Recent Activities**

#### **►** Tours

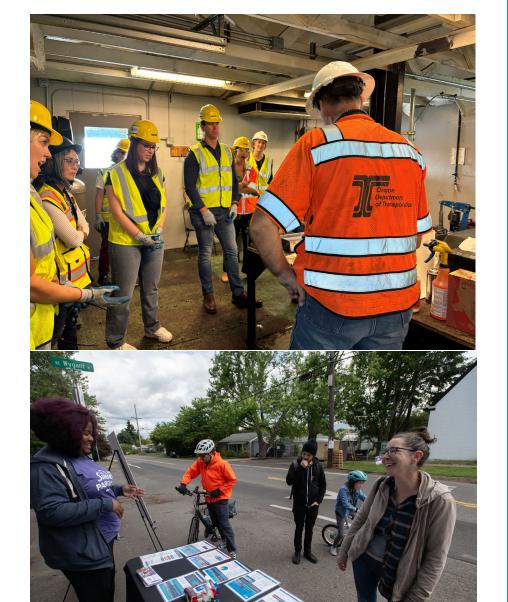
- Walking tour with Oregon Walks, The Street
   Trust and Cycle Vancouver
- Bridge tours with IBR advisory group members
- Walking tour for Association of WA Cities

#### Summer tabling

Juneteenth, NE Cully Sunday Parkways,
 Mississippi Street Fair, Vancouver Farmers
 Market, Picante

#### Industry outreach

Association of Women & Minority Businesses





### Health Analysis

Chris Regan, IBR Environmental Manager

Washington State Department of Health:

Alyssa Shaw, MSW, Environmental Health Assessment Team Lead

Anna Caudill, MPH, Environmental Health Evaluations Specialist



#### **Considering Potential Health Impacts**

- ► The program is committed to analyzing impacts to human health as a result of the IBR program.
  - As a program, we seek first to avoid harm to the environment and human health and avoid disproportionate impacts to equity priority communities living adjacent to the program corridor.
- The program is considering community health through several areas including:
  - Safety considerations in design and usability
  - Climate
  - Workforce planning
- In the Draft SEIS, we are evaluating impacts of air quality pollutants, GHG emissions, noise and vibration impacts on the community.
  - Other health-related topics under analysis include exposure to contaminated materials/sites, safety considerations for the transportation facilities/operations including highway, transit, active, navigation and air travel, etc.

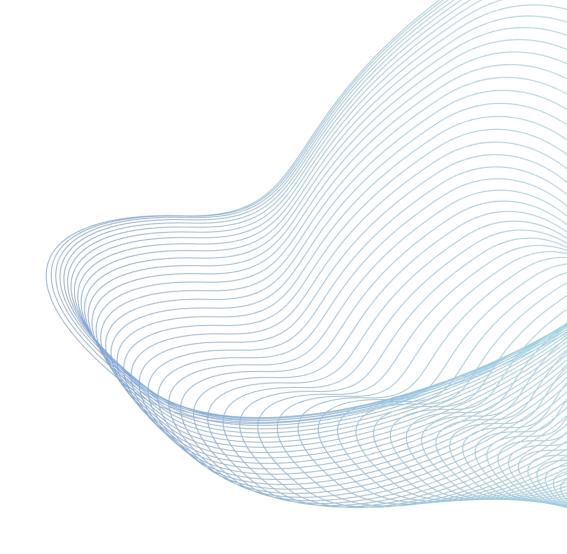


#### Health Analysis and the Draft SEIS

- ▶ Jurisdictional partners and community groups expressed interest in a Health Impact Assessment (HIA) for the IBR program to better understand potential health impacts on local communities.
- In late 2023, the Washington Department of Health agreed to lead a third-party Health Analysis of the Modified LPA in cooperation with the Oregon Health Authority, Clark County and Multnomah County.
- The final Health Analysis will be submitted as a public comment when the Draft SEIS is published later this year.



# HEALTH ANALYSIS





### OUR TEAM

Collaboration between state-level and county-level public health

About 10 individuals dedicating time

This is an independent group conducting an independent analysis









Consultation was offered to all federally recognized tribes in Washington and Oregon



#### **HEALTH IMPACT ASSESSMENTS**

They look at a proposed project or issue in a comprehensive manner.

They provide health and equity information to decision makers to inform a health-focused decision making process.

They are evidence based.





#### **HIA --> HEALTH ANALYSIS**

For the Interstate Bridge Replacement Program, we are conducting a modified "health analysis" keeping to the structure of health impact assessments (HIA).

A full HIA would take 2 years to complete.

We will be submitting our report as a public comment to the Draft Supplemental Environmental Impact Statement (DSEIS).

1 Screening	Identifying if an HIA would be useful for a proposed plan, project, or policy decision
2 Scoping	Planning the HIA (resources, timeline, etc.)and identifying what health risks and benefits to consider
3 Assessment	Identifying baseline conditions, potential health risks and benefits of the decision, and affected populations
4 Recommenda	Suggesting practical actions to promote positive health effects and minimizing negative health effects
5 Reporting	Presenting results and recommendations to decision makers, affected communities, and other stakeholders
6 Monitoring a Evaluation	nd Determining the HIA's impact on the decision and health status



#### **METHODS**

Literature review

Analyzing local health data to understand present health conditions

Reviewing potential health impacts in project design, construction, and long-term life of project

Considering environmental justice and health equity concerns

Qualitative data collection through community engagement with advisory groups



#### **TOPIC AREAS**

- Air quality
- Transportation and active transportation
- Climate and heat
- Noise
- Social determinants of health
- Water quality

Each section assesses equity and environmental justice related to the topic area.



What health concerns have you heard from the community in regard to this project?



Based on your experience and lived experience, what health concerns do you have related to this project?



Are there any recommendations for the IBR program you would like to see based on community health concerns?



Is there anything missing from our list of topic areas that you would expect to be covered in a health analysis?

- Air quality
- Transportation and active transportation
- Climate and heat
- Noise
- Social determinants of health
- Water quality

Each section assesses equity and environmental justice related to the topic area.



# QUESTIONS?

#### **Contact us**

EHAssessment@doh.wa.gov



Please don't hesitate to follow up with additional thoughts.





#### Draft Supplemental Environmental Impact Statement (SEIS) Community Engagement Plan Overview

**Community Advisory Group** 



#### Purpose of engagement

- Provide program update and raise general awareness
- ► Inform about the NEPA process for IBR, how and where to provide effective comments
- Improve trust and two-way dialogue with community members
- Center equity priority communities, which include environmental justice populations
- Mitigate barriers and challenges so community members can participate effectively



#### **Audiences**

- Equity priority communities
- Community leaders
- Advisory Groups
- Neighborhood Associations (NAs)
- Community-Based Organizations (CBOs)

- Residents, commuters, and travelers within the program area
- Regular users of the regional transportation system that includes the Interstate Bridge
- Current and future active transportation users, transit users, freight community, and commuters
- Property and business owners within or surrounding the program area
- Neighborhoods in and adjacent to the program area
- Community members with past and/or current ties to program area



### **Engagement Tools and Tactics**



#### **Tools and Tactics**

Task	Description	Timing	Call to Action
Virtual Community Briefings One evening, one weekend event Recording to be posted to program website	<ul> <li>Content to include:</li> <li>What the NEPA process is</li> <li>What a Draft SEIS is</li> <li>What's studied in the Draft SEIS (preview; not findings)</li> <li>How to make an effective comment</li> <li>Provide opportunity for questions.</li> </ul>	Late August	Share information with networks
Equity roundtable	Virtual roundtable format livestreamed online  Content priority: Preview of Draft SEIS, including how comments have shaped environmental documents	Early fall	Share information with networks
<ul> <li>Community/Partner toolkit</li> <li>Program partners</li> <li>Advisory Groups</li> <li>CBOs</li> <li>Neighborhood associations</li> <li>Mini-grant recipients</li> </ul>	<ul> <li>Share content with program partners to be distributed to individual networks. Content to include:</li> <li>Email content</li> <li>Social content</li> <li>Informational materials</li> <li>Links to online content</li> <li>Information about engagement opportunities</li> </ul>	Initial launch: Early fall	Share information with networks



#### **Tools and Tactics**

Task	Description	Timing	Call to Action
Virtual Community Briefings One evening, one weekend event No comments accepted at these briefings	<ul> <li>Content to include:</li> <li>Findings of the Draft SEIS</li> <li>Opportunity to ask questions</li> <li>Overview of engagement opportunities</li> </ul>	Early fall	Share information with networks
In-person public hearings/open house One in Portland, one in Vancouver	Provide two in-person public hearings/open houses:  • Display boards with Draft SEIS findings  • Roll plots  • Comment space with court reporter(s)  • Comment stations for electronic comments	Early fall	Share information with networks
Virtual public hearing Two events  No questions answered at hearings	Online opportunity for participants to provide comments to a court reporter	Early fall	Share information with networks



#### **Tools and Tactics**

Task	Description	Timing
Summer/fall tabling events	14 tabling events scheduled through end of summer in Portland and Vancouver	Ongoing through November
Ongoing office hours Four office hour dates per month	Regular cadence	Ongoing through November
Community Engagement Liaison coordination  Tentative	Coordinate with multilingual engagement experts to share in-language content and in-person briefing opportunity with their communities	Fall
Neighborhood Association and Community-Based Organization (CBO) presentations	Proactively reach out to neighborhoods and CBOs, offering program updates.	Ongoing
Briefings upon request	Respond to briefing requests to schedule presentations and share program information in a timely manner	Ongoing
Evaluation	Provide surveys/evaluation tool following engagement activities	Ongoing





#### **Notifications**

- ► Email distribution
- Mailer
- Website update
- Press release and media event
- Community events
- Social media
- Partner toolkit
- Advertising: social and media
- Legal notice





#### **Notifications Reach**

- ► Email distribution: 6,800+
- ► Mailer: 12,000+
- Social media: 4,000+ across Facebook, LinkedIn, X, Instagram, TikTok and YouTube
- ► Media: 20+ outlets
- Community Partner list: 300+ community-based organizations and neighborhood associations





# **Comment Methods**

- ▶ Options to provide comments:
  - Online comment form
  - Public hearing
  - Email
  - Voicemail
  - Physical mail



# **Feedback**

Comment	Next steps
Suggest that if office hours will be available during the Draft SEIS comment period, that the availability be pushed out to interested parties rather than posted.	We will include office hours in the following notifications supporting comment period engagement:    Email distribution   Mailer   Website update   Press release and media event   Awareness at IBR community events   Social media   Partner toolkit



# **Feedback**

Comment	Next steps
Clarify engagement tactics focused on sharing findings	We are doing the following to support engagement specific to the findings during the comment period:    Virtual community briefings (2)   Virtual public hearings (2)   In person open house and public hearing (2)   Ongoing briefings by request   Ongoing office hours   Grassroots/multilingual outreach with community engagement liaisons   Sharing findings and ways to comment via our partners   Advisory Group members sharing notifications with their networks



# **Feedback**

Comment	Next steps
No role noted for CAG during the comment period. Should there be?	<ul> <li>Added CAG Call to Action:</li> <li>Share information about August webinars with networks</li> <li>Share information about Draft SEIS availability, engagement opportunities with networks</li> <li>Share information about engagement/public hearing opportunities with networks</li> <li>Share final reminder about Draft SEIS comment deadline with networks</li> </ul>
What happens after that with the information that was gathered and how to show people that their input was heard and how it was used to make any meaningful changes.	Added comment feedback loop slide



# Next Steps: closing the comment loop



# **Feedback Timeline**

2024	Early Fall	60 days later	Early 2025
NEPA Milestone	Draft SEIS comment period opens	Draft SEIS comment period ends	Interim summary of comments published
Comment process	Open comment form	Close comment form	Provide update on engagement evaluation and interim summary of comments

Share information through website, email, newsletter, social media, partners



# **Feedback Timeline**

2025	July/August	Summer/Fall
NEPA Milestone	Final record of comment and responses development complete	End 2025: Record of Decision
Comment process	Report on responses to comments and close feedback loop on what we heard and what we did with it	Provide ongoing updates

Share information through website, email, newsletter, social media, partners



# What happens when the comment period closes

- Public comments will be used to update technical analysis, refine design options, and inform future design
- All comments are reviewed and responded to
- ► IBR program team coordinates with federal partners on responses
- ► In early 2025, we will publish an early comment summary that shares general number of comment submittals received and general themes
- All complete responses will be published in the Final SEIS
- The Final SEIS will identify the Preferred Alternative, anticipated program footprint, and mitigations



# August Public Briefing Presentation Preview

Kimberly Webb, IBR Communications Team





# Objectives for this Public Briefing

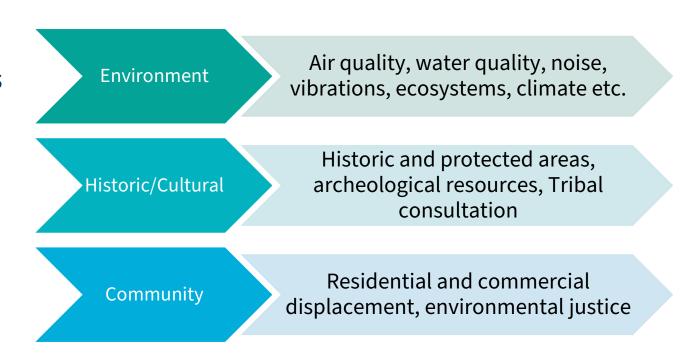
- ► Gain a clear handle on what the Draft SEIS and what it is not.
- Understand what will be seen in the Draft SEIS when the document is published.
- ▶ Identify all the ways in which formal public comments will be accepted and the various opportunities to engage.
- Answer any lingering questions you might have.



## What is NEPA?

#### National Environmental Policy Act of 1970

- Requires federal agencies to assess and disclose environmental effects of proposed actions prior to making decisions.
- Ensures agencies consider public comments as part of their decision making.





# What is the Draft SEIS?

- Documents the potential benefits and impacts of the proposed investments on the local environment.
- Analyzes impacts to the built and natural world that the program will fit into.
- Required by the National Environmental Policy Act for federally funded or permitted infrastructure projects.
- Provides the public with an opportunity to comment on the findings and suggest ways in which they can be improved.



## **Draft SEIS – What is Evaluated?**

#### Impacts and benefits

- Mix of quantitative and qualitative analysis
- Long-term direct effects
- Short-term construction effects
- Indirect effects (occur farther in distance or further in time)
- Cumulative effects (program effects in combination with past, present and future effects from other actions)

#### Mitigation

- Proposed measures to address unavoidable adverse impacts where possible
  - Regulatory and Best Management Practices
  - Project-specific mitigation



# **IBR Purpose and Need**



**Safety**: Narrow lanes, no shoulders, poor sight distances, bridge lifts, and short ramp distances for merging contribute to crashes.



#### **Earthquake vulnerability**:

In a major earthquake, the bridge would likely be significantly damaged, potentially beyond repair.



#### **Impaired freight movement**:

Congestion and bridge lifts slow down freight carrying goods along I-5, a critical economic trade route on the West Coast.



#### Inadequate bike & pedestrian paths:

Narrow shared use paths, low railing heights, and lack of dedicated pathways impede safe travel.



**Congestion**: Over 143,000 vehicles crossed the Interstate Bridge each weekday in 2019 with more than 10 hours of daily congestion.



#### Limited public transportation:

Limited transit options and existing bus service can be unreliable due to traffic congestion and bridge lifts.



## **Technical Areas Evaluated in**



# nsportation

- Transportation
- Air Quality
- Aviation
- Energy
- Greenhouse Gas Emissions
- Navigation
- Noise and Vibration



# Cultural ResourcesEconomicsElectric and Magnet

- Electric and Magnetic Fields
- Environmental Justice
- Equity
- Hazardous Materials
- Land Use
- Neighborhoods
- Parks and Recreation
- Property Acquisitions
- Public Services
- Utilities



#### • Cli • Ecc • Ge • Vis

- Climate Change
- Ecosystems
- Geology and Groundwater
- Visual Quality
- Water Quality and Hydrology
- Wetlands and Waters



# **Transportation Analysis Output**

Highway & Local Roadway Traffic

**Traffic Volumes** 

Levels of Congestion

**Travel Speeds** 

**Crash Rates** 

**Public Transit** 

Transit Ridership

Service Frequency

**Travel Time** 

Safety

Active Transportation

**Person Trips** 

Access

Capacity

**User Experience** 



# Other Technical Areas Informed by Transportation Analysis Output

Air Quality

Mobil Source Air Toxins

Diesel Particulate Matter

**Dust Control** 

Energy

**Energy Consumption** 

Regional Transportation Energy Consumption

**EMF Emissions** 

Greenhouse Gas Emissions

**Carbon Monoxide** 

Nitrogen Dioxide

Volatile Organic Compounds

Noise and Vibration

Highway Noise Threshold

**Transit Noise Impact** 

Transit Vibration Impact



# **Navigation Analysis Output**

Aviation

**Protected Airspace** 

**Operation Procedures** 

Bird Nesting/Roosting

# Navigation

**Navigation Channels** 

Vertical and Horizontal Navigation Clearances

**Navigation Safety** 



# What's Next?



# **Upcoming Meetings**

- Community Benefits Advisory Group (CBAG)
  - August 22, 2024 9:30 11:30 AM
- Equity Advisory Group (EAG)
  - September 16, 2024 5:30 7:30 PM



# **Public Comment**



## **Comment Instructions**

#### To make a verbal comment:

- To make a live comment via phone, dial: +1 646 931 3860 or +1 408 638 0968
  - Meeting ID: 986 0940 5983
  - Passcode: 701376
- Dial \*9 to raise your hand
- ► The facilitator will call on participants to provide comment
- Dial \*6 to unmute yourself
- Please provide your name and affiliation
- ▶ 10-minute timeframe will be divided among the number of requested speakers

If we run out of time and you have not had a chance to speak, you can still provide comments after the meeting.







# **Comment Instructions**

#### To submit comments after the meeting:



Fill out the comment form on the program website or email your comments to info@interstatebridge.org with "CAG Public Comment" in the subject line.



- Call 360-859-0494 (Washington), 503-897-9218 (Oregon), 888-503-6735 (toll-free) and state "CAG Public Comment" in your message.
- Written comments need to explicitly say "CAG Public Comment" in the subject line or in the body of the message for them to be identified and distributed to CAG members.
- All written comments must be received prior to 48 hours in advance of each upcoming meeting in order to be distributed to advisory group members. Comments received after that point will be distributed to members in advance of their next meeting.







info@interstatebridge.org 360-859-0494 or 503-897-9218 888-503-6735 https://www.interstatebridge.org

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# Thank you!