

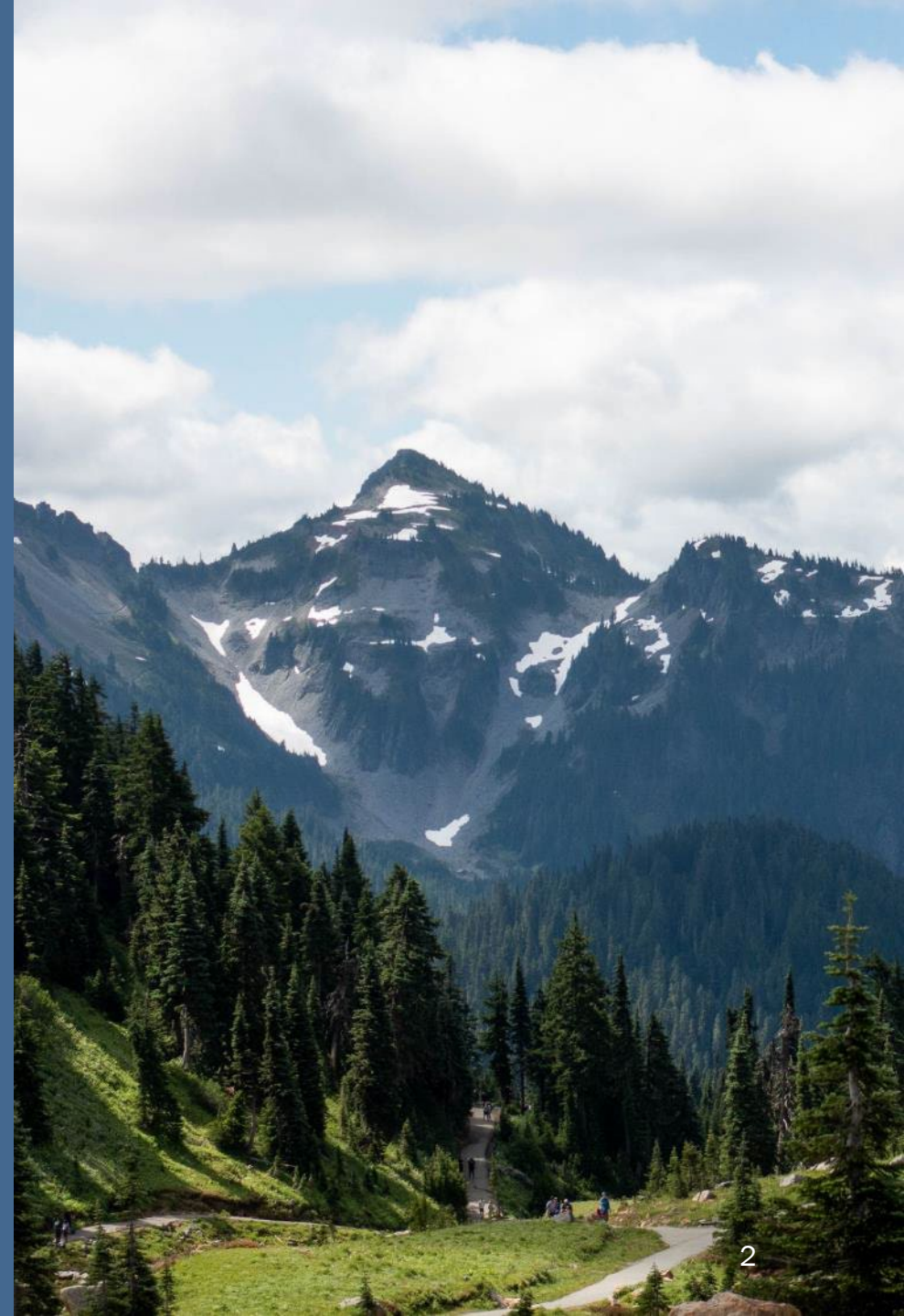


6PPD Action Plan Phase 1: Advisory Committee Working Meeting #2

March 5, 2024, from 1 to 3 p.m.



Welcome





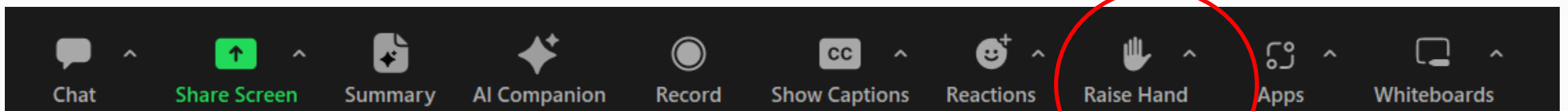
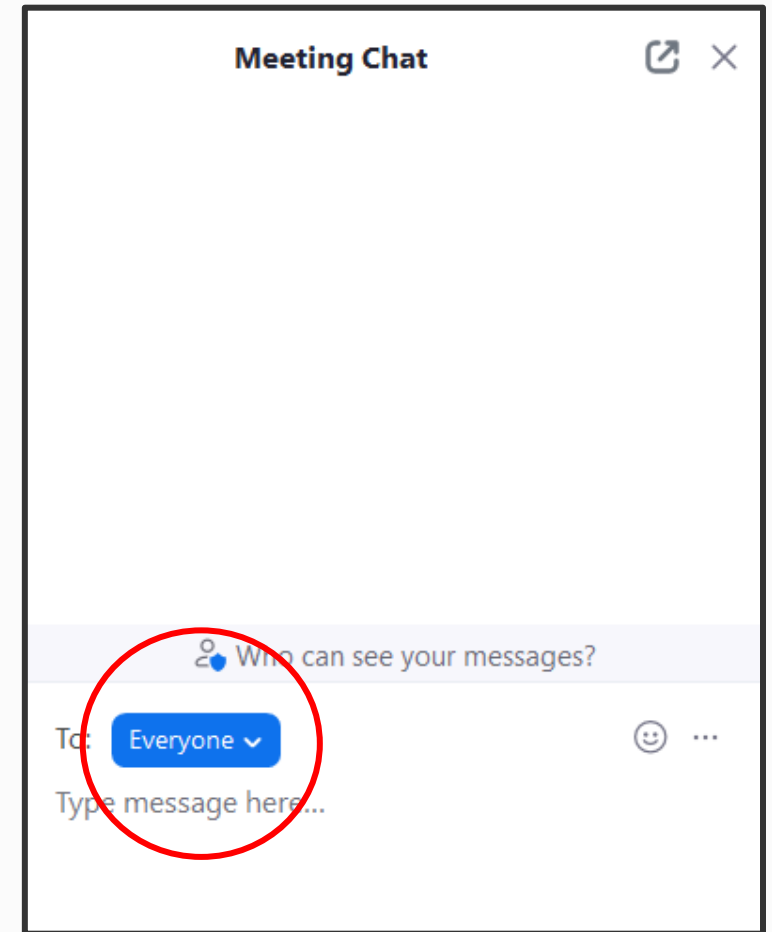
Agenda

- Welcome
- Schedule and updates
- Subgroup report-out
- Committee discussion
- 10-minute break
- Next steps and subgroup breakout session

Zoom Logistics



- To raise your hand, find the Raise Hand button on the tool bar at the bottom of the screen.
- To participate in the chat, make sure your responses are sent to Everyone.





Schedule and Updates



Advisory Committee Meetings

- Six advisory committee meetings from Jan. 2024 through May 2024.
 - Kick-off meeting:
 - **Wednesday, January 24** from 10 a.m. – 12 p.m. PST
 - Working meetings:
 - **Tuesday, February 13** from 1 – 3 p.m. PST
 - **Tuesday, March 5** from 1 – 3 p.m. PST
 - **Tuesday, March 26** from 1 – 3 p.m. PST
 - Phase 1 wrap-up meeting:
 - **Wednesday, April 17** from 10 a.m. – 12 p.m. PST
 - Phase 2 discussion:
 - **Tuesday, May 21** from 10 a.m. – 12 p.m. PST

Final Input Due

Meeting Agendas

Meeting Date	Agenda
January 24 (Kick-Off Meeting)	Review draft scoping document. Break into subgroups to meet committee partners.
February 13 (Working Meeting 1) March 5 (Working Meeting 2) March 26 (Working Meeting 3)	Review schedule; review comments, suggested edits, and recommendations received since last meeting; review input flagged for committee discussion; identify recommendations with overlap or duplication; identify next steps and prep for next meeting; break into subgroups for work time.
April 17 (Phase 1 Wrap-Up)	Review final input, comments, and questions.
May 21 (Phase 2 Planning)	Receive input on phase 2 participation and focus. Review responses to input that was not carried forward from the technical review.

Scoping Documents

- **March 26:** Ecology archives all working documents.
- **March 27 – April 1:** Subgroup leads finalize draft recommendations.
- **April 1 - 3:** Ecology collates into single document.
- **April 4:** Ecology sends combined scoping document to advisory committee for comment and review.
- **April 17:** Comments due from advisory committee.

Organizational Review Processes

- Does your organization require its own internal review process before you can leave feedback?
 - Let us know!
- All advisory committee feedback required **by April 17.**



Meeting Minutes

- We will take notes and compile all input for the advisory committee to review.
- Working meeting #1
 - We sent a copy of our meeting minutes on February 21 for your review and feedback.
 - **If there are no objections, we will finalize Working Meeting #1 notes.**



Subgroup Report Out and Committee Discussion



Subgroup Report Out

- Stormwater management and transportation retrofits
- Alternatives
- Sampling, monitoring, fate and transport
- Solid waste
- Ecotoxicology
- Human health
- Products



Cross-Cutting Items

- Crumb rubber and recycled tire products
- Innovation in alternatives
- PPDs as a class
- Statewide sampling program
- Solid waste and products
- Anything from advisory committee?



Selected Comments from Last Meeting

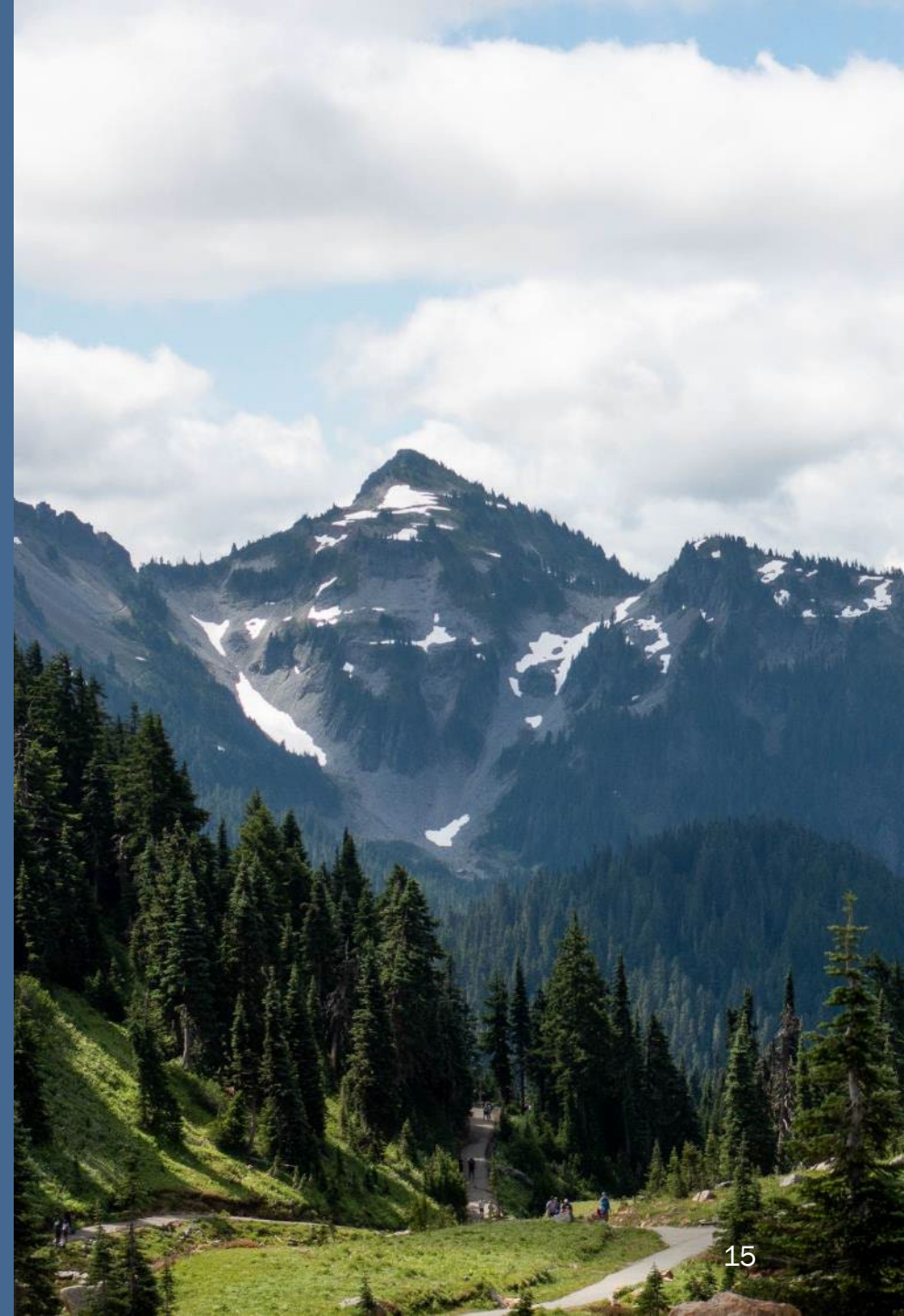
Input	Focus Area
<p>6PPD is a notable issue in certain communities that brings them a lot of anxiety, and support for local media, such as in different languages, would help alleviate this anxiety.</p>	<p>Human Health, Community Partnership</p>
<p>When asked about safer non-grass fields, TURI said they didn't analyze differences among synthetic fields once they saw that grass was a safer alternative</p>	<p>Products</p>
<p>What about shredded tire pellets that are used on artificial turf fields? Is that something we should also be concerned about?</p>	<p>Human Health, Solid Waste</p>
<p>And garden mulch made of shredded tires?</p>	<p>Human Health, Solid Waste</p>

Selected Comments from Last Meeting (cont.)

Input	Focus Area
<p>The other challenge is existing infrastructure -- many of the runoff streams are co-mingled... runoff from parking lots and fields and forests and housing developments all connects in the main. By that point, you have to treat all of the runoff (so build a much larger facility) to get the 6ppd that only comes from the driving surfaces. And then you have to discharge that water to a stream without re-co-mingling it. Some of the construction costs long term might include rebuilding all of the conveyance.</p>	<p>Stormwater Best Management Practices, Stormwater Retrofits</p>
<p>I'd like to ask that federal funds (grants, not loans) be provided specifically for muni's to meet their LID and retrofit GSI needs.</p>	<p>Stormwater Retrofit, Stormwater Best Management Practices</p>
<p>If 6ppd is converted to 6ppd-q in contact with ozone, does it matter to measure the amount of ozone in the near-ground area on different roadway types?</p>	<p>Stormwater</p>

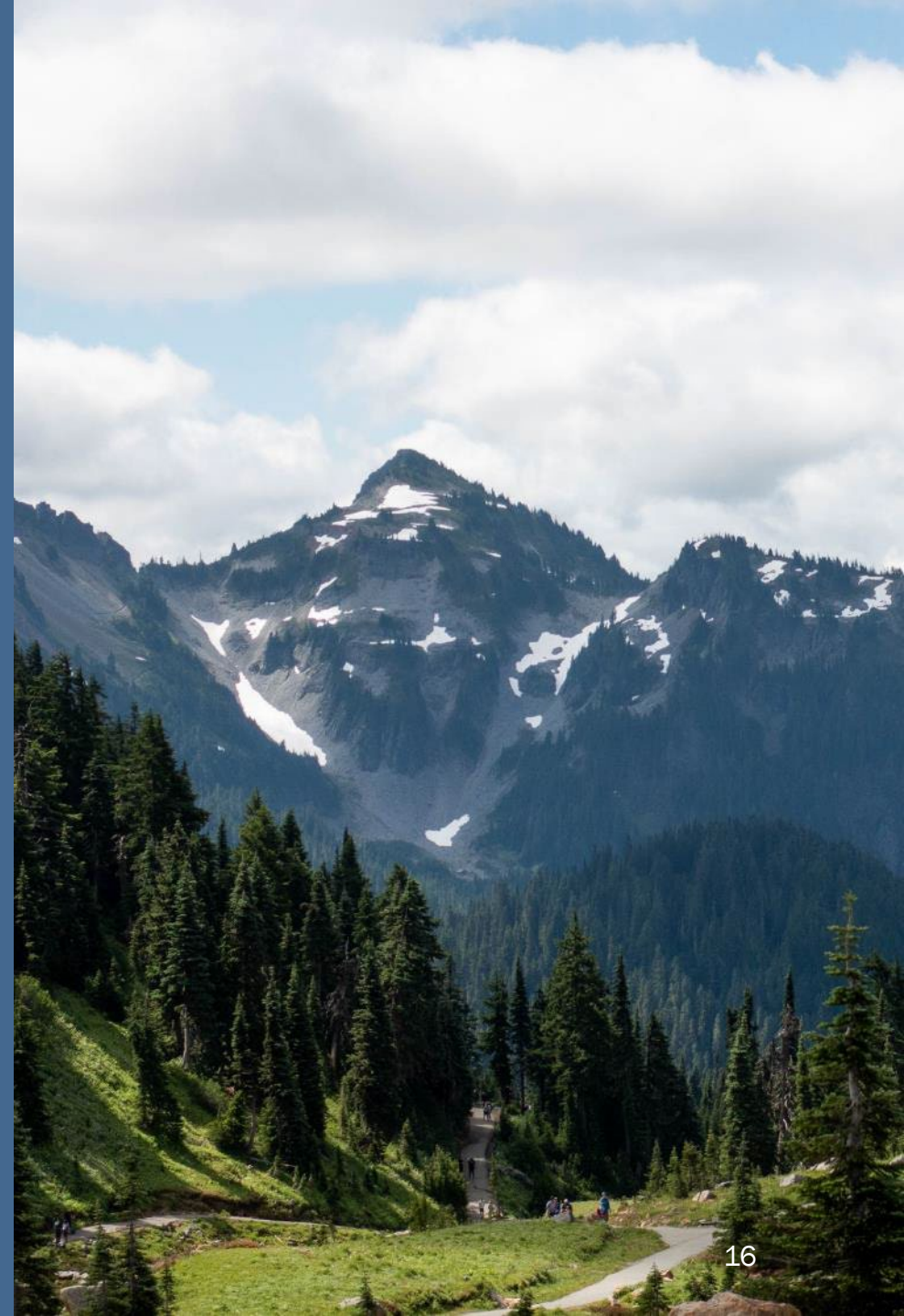


Break
10 minutes





Next Steps & Subgroup Breakout



Next Steps

- Review documents and provide feedback.
 - Add data gaps/research need recommendations.
 - Comment on existing recommendations with ideas or suggested edits.
 - Add references that support your recommendations.
- **Reminder:** Scoping documents will be closed EOD March 26 to prepare a single working document.
- Next meeting: March 26, 2024, from 1 to 3 p.m.
 - Zoom link to come.



Subgroup Breakouts

- Establish notetaker for group – send notes to your subgroup lead at the end of the meeting. **Save chat at end of meeting.**
- Spend time discussing any comments you've left in documents, next steps/ideas for the focus areas.
- Work together to develop **justification and benefits.**
- To respect member time – please end subgroup discussion at 3 p.m.

Subgroup Breakouts (Combined Groups)

Focus Area	Breakout Room #	Subgroup Lead	Email Address
Stormwater management and transportation retrofits	1	Madison Bristol Tony Bush	madison.bristol@ecy.wa.gov BushT@wsdot.wa.gov
Products, solid waste, alternatives, and health (combined)	2	Craig Manahan, Derek Rockett, Nate Lubliner, Elinor Fanning	See next slide.
Sampling/monitoring, ecotoxicology, and health (combined)	3	Rhea Smith, Cassie Horton, Stephanie Gill, Andrea Carey, Mallory Little	See next slide.

Subgroup Breakouts (Individual Rooms)

Focus Area	Breakout Room #	Subgroup Lead	Email Address
Stormwater management and transportation retrofits	1	Madison Bristol Tony Bush	madison.bristol@ecy.wa.gov BushT@wsdot.wa.gov
Sampling, monitoring, fate and transport	4	Rhea Smith	rhea.smith@ecy.wa.gov
Alternatives	5	Craig Manahan	craig.manahan@ecy.wa.gov
Ecotoxicology	6	Cassie Horton Stephanie Gill Andrea Carey	cassie.horton@ecy.wa.gov stephanie.gill@ecy.wa.gov andrea.carey@dfw.wa.gov
Human health	7	Elinor Fanning Mallory Little	elinor.fanning@doh.wa.gov mallory.little@doh.wa.gov
Products and solid waste	8	Nate Lubliner Derek Rockett	nathan.lubliner@ecy.wa.gov derek.rockett@ecy.wa.gov

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