

Earthquake Ready Burnside Bridge Better. Safer. Connected.



EQRB Working Grou	ıp / Focus Group Schedule				
NAME	OBJECTIVE	WHO	WHAT / AGENDA TOPICS	WHEN	STATUS
Roadway / Transit (Motorized)	To provide early technical input on motorized design standards and preferences.	 City of Portland (PBOT: Teresa Boyle, Wendy Cawley, Ningsheng Zhou, Patrick Sweeney) ODOT (David Warrick, Doug Stanley (alternate)) Portland Streetcar (Andrew Plambeck) TriMet (John Griffiths) Multnomah County (Megan Neill) Consultant (Heather Catron, Steve Drahota, Steve Katko, James Shamrell, Sumi Malik, Omar Jaff, Mark Dorn, Lauren Wilbur) CTF: Laurelhurst NA (Fred Cooper); Oregon Walks (Paul Leitman); Portland Freight Advisory Committee (Bill Burgel); Gresham Area Chamber of Commerce (Neil Jensen) 		2/25/2019	Complete
			Specific motorized design details (if required)	TBD	Does not appear to be needed (as of 6/13/19)
Multi-Modal	To provide technical input on the bridge uses, typical sections, and connections to the existing multimodal networks.	 City of Portland (PBOT: Teresa Boyle, Wendy Cawley, Roger Geller, Michelle Marx, Matt Kelly; Parks: Tate White, Patrick Sweeney) Portland Streetcar (Andrew Plambeck) Metro (Anthony Buczek, Alex Oreschak (alternate)) 	WG Introduction; Multi-modal design criteria; Refined roadway and bike/ped geometrics	4/8/2019	Complete
	modal networks.	 TriMet (John Griffiths) ODOT (Basil Christopher) Multnomah County (Megan Neill, Kate McQuillan) Consultant (Heather Catron, Steve Drahota, Steve Katko, James Shamrell, Adrian Witte (Robert Burchfield alt.), Lauren Wilbur, Sumi Malik, Omar Jaff, Rebecca Bautista (Opt.)) CTF: Street Trust (Jillian Detweiler); Lyft (Dorothy Mitchell); Oregon Walks (Paul Leitman); Disability Rights Oregon (Matt Hoffman); MultCo BPAC (Art Graves); AAA (Marie Dodds); Portland Freight Advisory Committee (Bill Burgel); Gresham Area Chamber of Commerce (Neil Jensen); Bus Lane Project (TBD); Oregon Trucking Administration (TBD) 	2. Bridge width options and cross-section option; Park accesses and impacts; Temporary diversion bridge width options; potential TriMet impacts	5/7/2019	Complete
			3. Refined bridge width options, cross- section, and plan-view+ options for further discussion; Discuss staged construction details further	6/21/2019	Scheduled
		Bus Lane Floject (FBB), Oregon Trucking Auministration (FBB)	4. Construction staging options and impacts	Jul-19	
			5. Alternatives design concepts review	Aug-19	
			6. TBD (if required)	Sept-19	
Constructability / Estimating	To provide technical input on construction approach and cost estimates.	 City of Portland (PBOT: Teresa Boyle, Cameron Glasgow, Patrick Sweeney) ODOT (David Warrick, Maggie Bartley, Doug Stanley, Katie Bell, Zachary Horowitz (Opt.), Jennifer Mora (Opt.), Rob Wattman, Scott Turnoy 	Project / WG introduction; Construction methods; Estimating approach	4/26/2019	Complete
	approudit and odd estimates.	 FHWA (Shaneka Owens) Multnomah County (Megan Neill, Ian Cannon, Emily Miletich, Jon Henrichsen) Consultant (Heather Catron, Steve Drahota, Steve Katko, Mark Libby, Jason Ruth, Brett Schneider, Kevin Parrish, Lauren Wilbur, Jeff Heilman (Opt.)) 	2. Construction methods and impacts for vessels and parks; Develop preliminary construction staging / access / ROW impacts map(s) per alternative	5/30/2019	Complete
		 CTF: Gresham Coalition of Neighborhoods (Stella Funk-Butler); Portland Freight Advisory Committee (Bill Burgel); Community Member at-Large (Ed Wortman) 	Estimating parameters	7/18/2019	Scheduled
			4. Estimate review	Aug-19	
Transportation	To provide technical input on traffic analysis and planning.	 City of Portland (PBOT: Teresa Boyle, Wendy Cawley, Ningsheng Zhou, Clay Veka, Matthew Kelly (Ferris-Smith), Katherine Levine, Jennifer Mora (Opt.), Patrick Sweeney) Metro (Anthony Buczek, Aaron Breakstone) Portland Streetcar (Andrew Plambeck) 	Project / WG Introduction; Transportation Methodology Memo feedback	2/15/2019	Complete
		ODOT (Katie Bell, Zachary Horowitz (alternate), Jennifer Mora) FHWA (Shaneka Owens)	Traffic analysis approach	5/2/2019	Complete
		 Multnomah County (Megan Neill, Brendon Haggerty) Toole Design (Robert Burchfield) Consultant (Heather Catron, Steve Drahota, Steve Katko, Sumi Malik, Lauren Wilbur, Ryan LeProwse, Adrian Witte) 	3. Construction Staging	Jul-19	6/12/19 Cancelled - will reschedule in July
		CTF: Laurelhurst NA (Fred Cooper); Oregon Walks (Paul Leitman); Portland Freight Advisory Committee (Bill Burgel); MultCo BPAC (Art Graves); Gresham Area Chamber of Commerce (Neil Jensen)	5. TBD (if required)	TBD	



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NAME	OBJECTIVE	WHO	WHAT / AGENDA TOPICS	WHEN	STATUS
Seismic	To provide early technical input on non-motorized design standards and preferences.	 City of Portland (PBOT: Cameron Glasgow, Patrick Sweeney) ODOT (Bridge: Bruce Johnson; Region 1: Liantao Xu, Albert Nako) Portland State University (Peter Dusicka, Evan Kristof) FHWA (Tim Rogers) Multnomah County (Megan Neill, Jon Henrichsen, Ian Cannon) Consultant (Heather Catron, Steve Drahota, Dave Korpi, Mark Libby, Yuhe Yang, Justin Doornink, Park Piao, Rebecca Bautista, Christina Tomaselli) CTF: Portland Freight Advisory Committee (Bill Burgel); Community Member at-Large (Ed Wortman) 	Project / WG Introduction; Seismic design criteria and analysis refinement approach review	2/14/2019	Complete
			Review updated seismic design criteria; Review geotechnical hazard mitigation refinement	5/2/2019	Complete
			Refined seismic analysis findings review	7/18/2019	Scheduled
Natural Resources	To collect input from natural resource regulatory agencies that will or may have permitting authority on the project, so as to integrate permitting	 City of Portland (BES: Kaitlin Lovell, Dave Nunamaker; Parks: Tate White; Patrick Sweeney) ODOT (Thomas Loynes, Devin Simmons) EPA (Anthony Barber) State of Oregon (Russ Klassen) 	Interests and drivers	4/15/2019	Complete
	considerations in the DEIS and alternatives design.	 US Army (Natalie Edwards) DEQ (Cheryl Grabham) ODFW (Tom Murtagh) NMFS (TBD) USFW (TBD) DSL (TBD) FHWA (TBD) Multnomah County (Megan Neill) Consultant (Heather Catron, Jeff Heilman, Brian Bauman, Taya MaClean, Rachel Barksdale, Lauren Wilbur) CTF: Gresham Coalition of Neighborhoods (Stella Funk-Butler); Community Member at-Large (Sharon Wood Wortman) 	Input on IW construction methods and demolition; Stormwater approach and siting	6/6/2019	Complete
			3. Resources input for Baseline Reports	Aug-19	In Planning
			4. Every 3 months during DEIS; 1 During FEIS	TBD	
Cultural Resources	To consolidate the coordination with and input from potential Section 106 consulting parties, as part of implementing the Section 106 process.	 City of Portland (BDS: Art Graves; BPS: Nicholas Starin; Parks: Tate White; Patrick Sweeney) ODOT (Roy Watters, Robert Hadlow, Jeff Buckland, Tom McConnell) FHWA (Emily Cline, Shaneka Owens) SHPO (TBD) Multnomah County (Megan Neill, TBD) Consultant (Heather Catron, Jeff Heilman, David Ellis, Lauren Wilbur) Many other agencies are being considered for potential consulting party status. Finalizing that list requires coordination with SHPO which is anticipated in March 2019. CTF: Gresham Coalition of Neighborhoods (Stella Funk-Butler); Community Member at-Large (Ed Wortman); MultCo BPAC (Art Graves); Burnside Skatepark (Gabe Rahe) 	Interests and drivers; Impacted resources; Confirm review and approval process; API	July or August	
			Retrofit's historic impacts and process; Replacement bridge drivers and interests	TBD	
			3. TBD	TBD	
			4. Every 3 months during DEIS; One during FEIS	TBD	
Definition of	To provide input on the definition of	City of Portland (PBOT: Richard Grant; PBEM: Jonna Papaefthimiou, Katy Wolf; RDPO: Laura	Annotated Outline feedback (incl. No build)	5/30/2019	Complete
Alternatives (No-Build)	the build and no-build alternatives.	Hanson; Patrick Sweeney) ODOT (Talia Jacobsen, Geoffrey Bowyer) Metro (Kim Ellis) Clackamas County (Jay Wilson) Multnomah County (Megan Neill, Chris Voss, Alice Busch) Consultant (Heather Catron, Jeff Heilman, Steve Drahota, Lauren Wilbur, Allison Pyrch) CTF: Community Member at-Large (Sharon Wood Wortman); MultCo BPAC (Art Graves)	Draft Definition (incl. No build)	TBD	,
			3. Final Definition (incl. No build)	TBD	



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Urban	To inform early urban design and	Multnomah County (Megan Neill, TBD)	1. Discuss the approach to urban design and	June or July	
Design/Aesthetics	aesthetics considerations.	TriMet (Steve Witter)	aesthetics during NEPA		
			2. TBD		
			3. TBD		
			4. TBD		
Emergency	To provide insight on Emergency	• PBEM (TBD)	Needs and drivers - access/capacity for	TBD	On hold until further
Management	Management plans, and technical		everyday use, during construction and post- earthquake; plans and policies assessment		notice
3	needs				
	(access, capacity, etc.).	Metro (Kim Ellis)			
		ODOT Region 1 (Cory Hamilton, Geoff Bowyer (alternate))			
		Clackamas County (Jay Wilson)			
		Washington County (John Wheeler)			
		Oregon State (Mike Harryman)			
		USCG (James Marten)			
		City of Portland (Don Russ, Teresa Boyle, Patrick Sweeney)			
		Multnomah County (Megan Neill, Alice Busch, Chris Voss)			
		Consultant (Heather Catron, Cassie Davis, Lauren Wilbur, TBD)			
		 CTF: Gresham Coalition of Neighborhoods (Stella Funk-Butler); MultCo BPAC (Art Graves); 			
		Laurelhurst NA (Fred Cooper); American Medical Response (Robert McDonald)			
Social Services	To provide insight on access, housing	, • Portland Rescue Mission (Timothy Desper (CTF), Eric Bauer)	Evaluation Criteria (interests and needs)	N/A - one-on-one	
Oociai Oci vices	shelter and service needs.			meetings with	
	Shorter and service heads.		, , ,	directly impacted	
				stakeholders	
			housing/shelter plans and projected needs post-		
			construction; maintenance project update;		
			equity lens);		
			Construction impacts and detour bridge;		
		 Union Gospel Mission (Peter Kelley) Multnomah County (Megan Neill, Jennifer Masotja) Consultant (Heather Catron, Cassie Davis, Andre Baugh, Lauren Wilbur) 	Potential mitigation ideas		
			- Storida Iringanori Idodo		
			2. Input on draft measures for social services	Winter 2019	
			criteria; input on diversion bridge options		
			0. TDD	TDD	
			3. TBD	TBD	



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NAME	OBJECTIVE	WHO	WHAT / AGENDA TOPICS	WHEN	STATUS
Diversity / Equity / Inclusion	To provide insight on diversity, equity and inclusion best practices and lessons learned amongst agencies. This group will also discuss how agency equity lenses are being applied to projects and insight on how to apply DEI best practices and an equity lens to the EQRB project.	 City of Portland (Millicent Williams, Corrine Montana, Taylor Campi, Patrick Sweeney) ODOT (Max Bernstein (Equity-related), Kelly Ball (PI-related)) TriMet (John Gardner) Port of Portland (Steve Nakana) Portland Streetcar (Andrew Plambeck) Metro (Cliff Higgins) Multnomah County (Megan Neill, Mike Pullen, Ian Cannon, Liz Smith Currie, Kate (Katherine) McQuillan, Joanna Valencia, Benjamin Duncan, Daniel Garcia, Diego Basabe) Consultant (Heather Catron, Jeff Heilman, Andre Baugh, Cassie Davis, Lauren Wilbur) 	Gain insight on DEI best practices, lessons learned and tools for success; and learn how agency equity lenses are being applied to infrastructure projects. TBD TBD	4/25/2019	Complete
City TAC	To conduct inter- bureau coordination on the key issues of the month.	 City of Portland: (PBOT-PPP: Mauricio LeClerc, Zef Wagner, Mark Lear, Wendy Cawley, Patrick Sweeney, Cameron, Roger Geller, Michelle Marx, David McEldowney; BPS: Mark Raggatt, Nicholas Starin; BDS: Art Graves; BES: Dave Nunamaker, Kaitlin Lovell; Water: Mike Saling; Parks: Tate White Parks; Fire: Don Russ; Attorney's Office: Ken McGair) Multnomah County (Megan Neill, TBD) Consultant (Heather Catron, Jeff Heilman, Steve Drahota, Cassie Davis, Lauren Wilbur) 		6/17/2019 8/19/2019 10/19/2019 TBD	Scheduled
Sustainability	To provide input on the projects sustainability approach and track progress of work plan.	 City of Portland (BPS: Nicholas Starin, Mark Raggett; BES: Kaitlin Lovell, Nishant Parulekar; PPR: Tate White; Patrick Sweeney) Metro (Lake McTighe) ODOT (Robert DeVassie) Safe Routes Partnership (Kari Schlosshauer) Multnomah County (Megan Neill, John Wasiutynski, Brendon Haggerty, Andrea Hamberg; ACSI: Karianee Schlosshauer, Mara Gross) Consultant (Heather Catron, Jeff Heilman, Andre Baugh, Cassie Davis, Janet Gonzalez, Steve Drahota, Pamela Yonkin (opt.), Jennifer Ninete (opt.), Lauren Wilbur) 	Sustainability workshop to review the framework of the Greenroads rating system and other best practices TBD TBD TBD	5/30/2019	Complete

Notes

- 1. Working Groups are intended to support alternatives development and be comprised of discipline experts (primarily agency staff) who provide objective input on detailed work products; These groups are NOT intended to support the evaluation criteria development as that is a separate process.
- 2. Identifying mitigation is an objective within each WG, not a stand-alone entity.
- 3. Utilities coordination will be conducted separately from a technical working group.