



Brickyard - Fish Passage Task Force Meeting Minutes: Meeting #18

Meeting Date	Aug 27, 2024	Meeting Time	1:00 PM - 2:00 PM Pacific Time (US & Canada)
Meeting Location	Brickyard Office - 18911 N Creek Pkwy Bothell, WA 98011 Suite 300	Video Conferencing Link	https://teams.microsoft.com/l/meetup-join/19%3ameeting_Y2E3MWRhYjYtMGMyNS00YzhiLTk3MDQtNzcxNjJIOTdmNGEy%40thread.v2%0?context=%7b%22id%22%3a%2233dab507-5210-4075-805b-f2717d8cfa74%22%2c%22oid%22%3a%22437ba582-f77c-4fa6-b9f0-fd20d4a9fdae%22%7d

Overview	Items to be discussed: • Segment 3 Comment Resolution • Streambed Sediment Depth • DBIC 005
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Notes

Attachments

Scheduled Attendees

Name	Company	Phone Number	Email	Attendance
Ryan Abraham	AECOM		ryan.abraham@aecom.com	Absent
Meredith Cote	AECOM		meredith.cote@aecom.com	Present
Seth Gentzler	AECOM		seth.gentzler@aecom.com	Present
Jon Guerrero	AECOM		jon.guerrero@aecom.com	Absent
Eric Hansen	AECOM		eric.hansen1@aecom.com	Present
Curtis Jones	AECOM		curtis.jones@aecom.com	Absent
Yacoub Raheem	AECOM		yacoub.raheem@aecom.com	Absent
Swarna Raju	AECOM		swarna.raju@aecom.com	Absent
Bradford Shaffer	AECOM		bradford.shaffer@aecom.com	Absent
John Starbard	City of Kirkland		jstarbard@kirklandwa.gov	Present
Document Control - Skanska	Skanska USA Civil West		brickyarddoccontrol@skanska.com	For Distribution Only
Erin Gaffney	Skanska USA Civil West	P: (951) 206-6633	erin.gaffney@skanska.com	Present
Johnny Morgan	Skanska USA Civil West		johnny.morgan@skanska.com	Absent
Tanner Peters	Skanska USA Civil West		tanner.peters@skanska.com	Present
Patrick Prendergast	Skanska USA Civil West		patrick.prendergast@skanska.com	Absent
Kyle Sharrer	Skanska USA Civil West	P: (909) 721-9753	kyle.sharrer@skanska.com	Present

Name	Company	Phone Number	Email	Attendance
Danny Snyder	Skanska USA Civil West		daniel.snyder@skanska.com	Present
Parker Wutherich	Skanska USA Civil West		parker.wutherich@skanska.com	Present
Nancy Alpuche	Washington State Department of Transportation		alpucna@wsdot.wa.gov	For Distribution Only
Sonia Berriz	Washington State Department of Transportation		berrizs@consultant.wsdot.wa.gov	Absent
Rachel Gehrlein	Washington State Department of Transportation		gehrfra@wsdot.wa.gov	For Distribution Only
Ron Haukom	Washington State Department of Transportation		ron.haukom@wsdot.wa.gov	For Distribution Only
Philip Larsen	Washington State Department of Transportation		larsenp@wsdot.wa.gov	For Distribution Only
Janka Lovering	Washington State Department of Transportation		loverinj@consultant.wsdot.wa.gov	Present
Sokha Men	Washington State Department of Transportation		mens@wsdot.wa.gov	For Distribution Only
Rachel Waitt	Washington State Department of Transportation		rachel.waitt@wsdot.wa.gov	For Distribution Only

Attendees

No.	Mtg Origin	Title	Assignment	Due Date	Priority	Status
1.1	1	Additional Attendees				Open
Description Meeting attendance.						
Official Documented Meeting Minutes - Ivan Hee (Skanska) - Alex Strom (WSDOT) - James Robinson "JR" (WSDOT) - Patty Hu (PacRim) - Kelli Jones (City of Kirkland) - Robert Barton (Skanska) - Abdulfattah Ghadamsi (WSDOT) - Jeremiah Jezerski (Brierley) - Betty Kane (WSDOT) - Steve Chase (WSDOT) - Jason Pang (WSDOT) - Celso Hermogenes (WSDOT)						
Previous Meeting Minutes Aug 13, 2024 - Ivan Hee (Skanska) - Sam Boyce (AECOM) - Alex Strom (WSDOT) - James Robinson "JR" (WSDOT)						

- Patty Hu (PacRim)
- Charles Luxford (Brierley)
- Kelli Jones (City of Kirkland)
- Joe Rosinski (WSDOT)
- Jenny Gaus (City of Kirkland)
- Robert Barton (Skanska)
- Luke Assink (WSDOT)
- Abdulfattah Ghadamsi (WSDOT)

Stream / Hydraulics

No.	Mtg Origin	Title	Assignment	Due Date	Priority	Status
2.1	18	Streambed Sediment Depth				Open
Description Scour depths for remaining fish passages: • North Fork Perry Creek (final design value): 1.5 ft • QB405 (final design value): 2.1 ft • QB527 (prelim design value): 2.7 ft • Juanita Creek (prelim design value): 1.9 ft • 25.0L : to be determined						
Official Documented Meeting Minutes • Case-by-case basis • Request will require to be made for each fish passage						

No.	Mtg Origin	Title	Assignment	Due Date	Priority	Status
2.2	15	DBIC 005 Stream 25.0L and Queensborough at I-405 Maintenance Clearance				Open
Description DBIC to reduce maintenance clearance height at Queensborough I-405 and Stream 25.0L						
Previous Meeting Minutes Aug 13, 2024 <i>(None)</i>						

No.	Mtg Origin	Title	Assignment	Due Date	Priority	Status
2.3	16	Sammamish River Bridge - Hydraulics				Open
Description • Discussion on hydraulics comments received from WSDOT.						
Previous Meeting Minutes Aug 13, 2024 • Need geotechnical data that there is a layer that is nonerodable.						

No.	Mtg Origin	Title	Assignment	Due Date	Priority	Status
2.4	17	Preliminary Design Package 8				Open
Description - Review Hydraulics comments received from WSDOT - Juanita Creek existing and proposed model setup - Juanita Creek Model Extent						
Official Documented Meeting Minutes - City of Kirkland Code requires more Flood Risk Assessment than provided. Per City of Kirkland, needs to extend further to NE 141st Street culvert. - Design believes analysis is beyond contract scope. - ACTION: Information shared by the City of Kirkland to WSDOT. WSDOT to provide direction for path forward.						
Previous Meeting Minutes Aug 13, 2024 - City of Kirkland Code requires more Flood Risk Assessment than provided. Per City of Kirkland, needs to extend further to NE 141st Street culvert. - Design believes analysis is beyond contract scope. - ACTION: Information shared by the City of Kirkland to WSDOT. WSDOT to provide direction for path forward. - Draft FHD to include Flood Risk Assessment, submittal 11/1/24. - Separate SRH2D files for existing vs. proposed conditions. - ACTION: Design to provide comparison table if provided in separate files.						

No.	Mtg Origin	Title	Assignment	Due Date	Priority	Status
2.5	15	Mobile Wood Lengths				Closed
Description - Mobile wood lengths (TR vs. Hydraulic Manual requirements) - Question: Are Chapter 2 listed dimensions for MWM intended to be minimum or average values?						
Official Documented Meeting Minutes - Mobile wood sizes vary. Confirmation if listed values are minimum or average. - Per WSDOT use as average, but confirm that the length is not greater than the culvert.						
Previous Meeting Minutes Aug 13, 2024 - Direction to follow technical requirements. - ACTION: WSDOT to provide direction if MWM intended to be minimum or average values. Design to send email.						

No.	Mtg Origin	Title	Assignment	Due Date	Priority	Status
2.6	16	Streambed Material Sizing				Open
Description Streambed Material Sizing / Risk Assessment						
Official Documented Meeting Minutes - Par Creek to remain as designed in RFC - Per WSDOT: Northfork Perry, Queensborough 405, Queensborough 405, Stream 25L, and Juanita proceed with 20% larger sediment than existing showing that it will scour and will be mobile with narrative within document that Shields equation does not take into account wood. Will likely not see the depth of scour that the Shields shows. Need to confirm structure is deep enough. - Design team risk assessment found some risk to be reviewed by design-build team.						
Previous Meeting Minutes Aug 13, 2024 - Will know if this is an issue when comments on FHD's are received. - ACTION: WSDOT to discuss internally how to respond if it is an issue. - Is there a template for streambed material risk assessment? - WSDOT not aware of one but will inquire internally.						

No.	Mtg Origin	Title	Assignment	Due Date	Priority	Status
2.7	17	Log Step Pools				Closed
Description Request for example FHD's that include log step pools.						
Official Documented Meeting Minutes WSDOT sent example to design team for use as starting point.						
Previous Meeting Minutes Aug 13, 2024 ACTION: WSDOT to provide example of project from last year.						

No.	Mtg Origin	Title	Assignment	Due Date	Priority	Status
2.8	13	Juanita Creek HPA				On Hold
Description The HPA permit for Juanita Creek indicates LWM has not been authorized at the time of HPA issuance. There is a strong possibility that Juanita Creek will require anchoring for LWM. We will include typical details for the anchoring with the PHD but will not include stability analysis and exact locations where anchors may be used until FHD. Is this sufficient and provide enough time to modify the HPA prior to construction?						
Previous Meeting Minutes Aug 13, 2024 - Will be known prior to 11/1/24. - Check-in on 10/1/24. - Design to provide information sooner if available.						

Structures / Civil

No.	Mtg Origin	Title	Assignment	Due Date	Priority	Status
3.1	16	Stream 25L Foundation				Open
	Previous Meeting Minutes Aug 13, 2024 (None)					

Uncategorized Items