From: Hanna, Laura (she/her/hers)
To: Young, Hunter; Abby Broadstone; Alix van Geel (avangeel@indecon.com); Austin Smith; brandy.humphreys@grandronde.org; Shaffer, Caleb (he/him/his); Ching, Kristin; coffeyse@cdmsmith.com; Courtney Johnson; LACEY David J * DEQ; Deirdre F. Donahue (deirdre.donahue@sol.doi.gov); dexb@yakamafish-nsn.gov; Diana Bob; Elena Ramirez-Groszowski; MCDONNELL Erin K * DEQ; Demaria, Eva; Gail Fricano; GREENFIELD Sarah * DEQ; Gustavson, Karl; NELSON Heidi * DEQ; holly.partridge@grandronde.org; SCHATZ Jeff * DEQ; jennifer.graham@ctwsbnr.org; Jennifer Hart; Jeremy_Buck@fws.gov; Joe Pitt (joepitt@ctuir.org); Jon Munkers; Clark, Josie; jweis@hk-law.com; Kaitlyn DeGoot; DAUGHERTY Katie * DEQ; PARRETT Kevin * DEQ; Kim Carlton; Knudsen, Laura; Vickstrom, Kyle E.; Lance Peterson (PetersonLE@cdmsmith.com); shil@yakamafish-nsn.gov; PUGH Mark * DEQ; Matt Johnson - JD Law Umatilla rep. (MatthewJohnson@ctuir.org); Natalie Swan; Nina Gal; Novak, Madi (she/her/hers); SEIDEL Paul * DEQ; Francis, Richard; Sherrie Duncan (duns@yakamafish-nsn.gov); susan.spalinger@alta-se.com; Tarita Harju; teresa@avocetconsulting.com; VANEK Todd * DEQ; Troy Baker; Wardah Azhar; THOMAS Wesley * DEQ
Subject: RE: TCT Activity Tracker 5/20/24
Date: Monday, May 20, 2024 3:25:35 PM

Hi all,

We will also have another special topic related to the draft LTMP WP suggested by the TCT. After EPA highlights the B1a SAR, we will have a discussion on Monitoring During and Immediately Post-construction (ie. objectives, frequency and types of samples, etc). Talk to many of you on Wednesday.
-Laura

From: Young, Hunter <Young.Hunter@epa.gov>
Sent: Monday, May 20, 2024 10:57 AM
To: Abby Broadstone <BroadstoneAR@cdmsmith.com>; Alix van Geel (avangeel@indecon.com) <avangeel@indecon.com>; Austin Smith <austin.smithjr2@ctwsbnr.org>; brandy.humphreys@grandronde.org; Shaffer, Caleb (he/him/his) <Shaffer.Caleb@epa.gov>; Ching, Kristin <Ching.Kristin@epa.gov>; coffeyse@cdmsmith.com; Courtney Johnson <courtney@crag.org>; David Lacey <david.j.lacey@deq.oregon.gov>; Deirdre F. Donahue (deirdre.donahue@sol.doi.gov) <deirdre.donahue@sol.doi.gov>; dexb@yakamafish-nsn.gov; Diana Bob <dbob@nativelawfirm.com>; Elena Ramirez-Groszowski <rame@yakamafish-nsn.gov>; MCDONNELL Erin K * DEQ <erin.k.mcdonnell@deq.oregon.gov>; Demaria, Eva <DeMaria.Eva@epa.gov>; Gail Fricano <GFricano@indecon.com>; GREENFIELD Sarah * DEQ <sarah.greenfield@deq.oregon.gov>; Gustavson, Karl <Gustavson.Karl@epa.gov>; Heidi Nelson <Heidi.Nelson@deq.oregon.gov>; holly.partridge@grandronde.org; Young, Hunter <Young.Hunter@epa.gov>; Jeff Schatz <jeff.schatz@deq.oregon.gov>; jennifer.graham@ctwsbnr.org; Jennifer Hart <jhart@indecon.com>; Jeremy_Buck@fws.gov; Joe Pitt (joepitt@ctuir.org) <joepitt@ctuir.org>; Jon Munkers <Jon.Munkers@alta-se.com>; Clark, Josie <Clark.Josie@epa.gov>; jweis@hk-law.com; Kaitlyn DeGoot <kdegroot@indecon.com>; Katie Daugherty <katie.daugherty@deq.oregon.gov>; Kevin Parrett <Kevin.Parrett@deq.oregon.gov>; Kim Carlton <Kim@carltonenv.com>; Knudsen, Laura <Knudsen.Laura@epa.gov>; Vickstrom, Kyle E. <vickstromke@cdmsmith.com>; Lance Peterson (PetersonLE@cdmsmith.com) <PetersonLE@cdmsmith.com>; Hanna, Laura (she/her/hers) <Hanna.Laura@epa.gov>; shil@yakamafish-nsn.gov; Mark Pugh <mark.pugh@deq.oregon.gov>; Matt Johnson - JD Law Umatilla rep. (MatthewJohnson@ctuir.org) <MatthewJohnson@ctuir.org>; Natalie Swan <swan@yakamafish-nsn.gov>; Nina Gal <ngal@indecon.com>; Novak, Madi (she/her/hers) <Novak.Elisabeth@epa.gov>; Paul Seidel <paul.seidel@deq.oregon.gov>; Francis, Richard <Francis.Richard@epa.gov>; Sherrie Duncan (duns@yakamafish-nsn.gov) <duns@yakamafish-nsn.gov>; susan.spalinger@alta-se.com; Tarita Harju <tarita.harju@alta-

se.com>; teresa@avocetconsulting.com; Todd Vanek <todd.vanek@deq.oregon.gov>; Troy Baker <troy.baker@noaa.gov>; Wardah Azhar <azharw@cdmsmith.com>; Wesley Thomas <wesley.thomas@deq.oregon.gov>
Subject: TCT Activity Tracker 5/20/24

TCT,

This week we will have a Sufficiency Assessment/Source Control run down for the B1a Project Area, similar to the last meeting where we did RM2E. See below for updates.

-

Field Sampling Activities (organized by RD area)

- RM9W – Geotechnical sampling is ongoing and will include bulk samples for the treatability testing. After Geotech sampling is complete the phase 2 sediment sampling program will begin.
- RM11E – Phase II investigation started on 5/13/24 and is anticipated to be completed in mid-July.
- Cathedral Park and Fund-Lead Areas – In-water geotech borings started on 3/20/24 and will continue through the end of May. Bathymetry work started on 5/15/24 in the deeper water and will collect data nearshore as the water levels rise in the coming weeks.

Anticipated activities over the next two weeks

- RM10W – Supplemental PDI fieldwork activities including surveying, fiber optic cable locating, and sediment sampling will be starting. The survey work is starting 5/27/24 and the sediment coring will begin 6/3/24.

-

-

Schedule of Deliverables over the next 3 months (organized by RD area)

- B1a – Draft Remedial Design Work Plan (anticipated May 2024)
- B1a – Draft Supplemental Pre-Design Investigation Work Plan (anticipated late May 2024)
- B1a – Draft Pre-Design Investigation Phase 3 Data Evaluation Report (TBD, Q2 2024)
- B1 Navigation Channel – Draft Basis of Design Report; to include Phase 2 PDI Data Report, Phase 3 PDI Work Plan, and RD Work Plan (anticipated 8/5/24)
- US Moorings – Phase 2 PDI Data Report (anticipated 6/30/24)
- Gasco – Preliminary Design Report (anticipated 7/11/24)
- Willbridge Cove – PDI Work Plan Addendum 3 describing additional 2024 PDI field activities (TBD, Q2 2024)
- RM10W – Draft Supplemental Pre-Design Investigation Work Plan (anticipated 5/24/24)
- RM10W – Draft Remedial Design Work Plan (anticipated July 2024)
- RM11E – Draft RM11E Biological Assessment (anticipated in Q2 2024)
- Swan Island Basin – Draft Basis of Design Report (anticipated 6/20/24)
- RM3.5E Schnitzer – Draft Remedial Design Work Plan (anticipated 6/13/24)

CERCLA Coordination Permitting

-

U.S. Coast Guard Marine Safety Unit (RM 7.5E – Swan Island)

EPA reviewed the Sediment Characterization Report for a 2024 maintenance dredging project and had no comments.

Hunter Young
U.S. Environmental Protection Agency
Region 10 - Oregon Operations Office
Young.Hunter@epa.gov
(503)-326-5020