

Notes for October 25, 2023
Southern California Dredged Material Management Team (SC-DMMT) Meeting
US Army Corps of Engineers - Los Angeles District (4 pages)

Attendance (WebEx):

Stephen Estes (Corps Regulatory)
Lia Protopapadakis F. (Corps Regulatory)
Toni Nino (Corps Regulatory)
Lisa Mangione (Corps Regulatory)
Kirk Brus (Corps Planning)
Tiffany Armenta (Corps Planning)
Victor Andreas (Corps Planning)
Joseph Ryan (Corps Engineering)
Luis Sepulveda (Corps Engineering)
Caleb Lodge (Corps Engineering)
Melissa Scianni (USEPA)
Sandy Vissman (USFWS)
Jules Kelly (CCC)
Jeremy Smith (CCC)
Emily Duncan (LARWQCB)
Hossein Shahrokhnia (SARWQCB)
Leslie Hart (CDFW)
Janna Morimoto (POLB)
Sunny Zia (POLB)
Chris Osuch (Anchor QEA)
Steve Cappellino (Anchor QEA)
Ken Kronschnabl (Kinnetic Environmental)
Michael Lau (PSOMAS)
Shelly Anghera (Moffatt and Nichol)
Jorine Campopiano (Moffatt and Nichol)
Paul Allen (ITS)

Roll Call and Announcements: 10:00 – 10:10 AM

Stephen Estes (Corps)- Voting for a combined November/December SC-DMMT meeting date will be coordinated via email.

Melissa Scianni (USEPA)- The ODMDS Management Plan for LA-2, LA-3, and LA-5 is posted on the USEPA website. A Public Notice will be posted soon with a 30-day comment period. Monitoring data from the sites are available.

Larry Smith (Corps)- Dredging for the Surfside-Sunset project may occur around the November to December timeframe.

Project #1: 10:10 – 10:40 AM

1) Project name: USACE Ventura Harbor Maintenance Dredging Project Navigation Program

- 2) Applicant's name & affiliation: Lily Schaffer/Kirk Brus (co-presenter) USACE /Ken Kronschnabel (co-presenter) Kinnetic Environmental
- 3) Project type (Regulatory/Navigation): Navigation
- 4) Corps project manager who will attend: Victor Andreas/Jim Field
- 5) Purpose/topic (draft SAP, revised SAP, SAPR): Draft SAP
- 6) Request for suitability determination? (y/n): No
- 7) Documents provided (emailed, or FTP link): Draft SAP and appendices emailed to the SC-DMMT distribution list on 10/19/2023
- 8) Time needed (15, 30, 45 min?): 30 minutes

Melissa Scianni (USEPA)- No comments from USEPA. We concur with the SAP.

Jules Kelly (CCC)- Is the Corps planning to conduct new bathymetry surveys?

Ken Kronschnabl (Kinnetic Environmental)- That is my understanding and is what is typically done. Dredging probably will not take place until Spring 2024.

Jules Kelly (CCC)- Section 3.2.3 (bottom of page 18 and page 29 too) states that bulk chemistry will be conducted on three composite samples but that should be 10 instead.

Jeremy Smith (CCC)- No comments from me.

Kirk Brus (Corps)- Does the CCC concur with the SAP?

Jules Kelly (CCC)- Yes.

Emily Duncan (LARWQCB)- I have no comments and the LARWQCB concurs with the SAP.

Leslie Hart (CDFW)- I have no comments and CDFW concurs with the SAP.

Kirk Brus (Corps)- We will make the corrections and send the final SAP to the SC-DMMT distribution list via email. Final SAP was sent to the SCDMMT agencies who participated and commented on the SAP.

Project #2: 10:40 – 11:10 AM

- 1) Project name: Alamitos Bay Entrance Channel Maintenance Dredging Project
- 2) Applicant's name & affiliation: City of Long Beach
- 3) Project type (Regulatory/Navigation): Regulatory
- 4) Corps project manager who will attend: Stephen Estes
- 5) Purpose/topic (draft SAP, revised SAP, SAPR): Draft SAP
- 6) Request for suitability determination? (y/n): No
- 7) Documents provided (emailed, or FTP link): Draft SAP and presentation emailed to the SC-DMMT distribution list on 10/19/2023
- 8) Time needed (15, 30, 45 min?): 30 minutes

Chris Osuch (Anchor QEA)- Grain size testing will be updated to the newest standards. Sampling is scheduled to occur between November 27th and December 1st. We plan to provide preliminary results to the SC-DMMT in mid-December.

Joe Ryan (Corps)- When was the last time Alamitos Bay was dredged? It was previously characterized in 2015.

Steve Cappellino (Anchor QEA)- It was probably last dredged 20 years ago.

Joe Ryan (Corps)- What is the dredging schedule?

Steve Cappellino (Anchor QEA)- The City anticipates funding for the work within the next year or two.

Melissa Scianni (USEPA)- I will be available in December and can provide comments via email if that is what you need to do.

Jeremy Smith (CCC)- Is this for navigation or for beach nourishment?

Chris Osuch (Anchor QEA)- Navigation.

Jeremy Smith (CCC)- The littoral zone is probably shallower here, so -30 feet MLLW may be too deep.

Chris Osuch (Anchor QEA)- We did see that last time and the deeper areas were below the depth of closure, but we wanted to sample out there.

Jeremy Smith (CCC)- Nearshore or direct placement?

Steve Cappellino (Anchor QEA)- We are not sure yet. The City would like to place the material hydraulically on the beach, but at this point, we are still trying to collect information on what would be the best option.

Jeremy Smith (CCC)- While you are considering that, DDT concentrations may direct us to the placement method and location.

Jules Kelly (CCC)- Regarding historical uses and contamination, potential sources of pollution would be good to identify on Figure 4.

Chris Osuch (Anchor QEA)- Yes, we can add that and send an updated SAP.

Emily Duncan (LARWQCB)- I will be available in December for email feedback. I have no comments at this time.

Leslie Hart (CDFW)- California grunion spawning season is from March through August, so you will want to avoid adverse impacts to spawning locations during that period.

Project #3: 11:10 – 11:40 AM

- 1) Project name: Pier G South Slip Fill Sediment: Updated Characterization, Sampling and Analysis Plan
- 2) Applicant's name & affiliation: Port of Long Beach (in partnership with International Transportation Service)
- 3) Project type (Regulatory/Navigation): Regulatory
- 4) Corps project manager who will attend: Lisa Mangione
- 5) Purpose/topic (draft SAP, revised SAP, SAPR): Draft SAP
- 6) Request for suitability determination? (y/n): No
- 7) Documents provided (emailed, or FTP link): Draft SAP emailed to the SC-DMMT distribution list on 10/19/2023
- 8) Time needed (15, 30, 45 min?): 30 minutes

Melissa Scianni (USEPA)- We will need the full OTM testing for the main channel (MC-1) because of the size. If all data are below the ERL, we can choose a metal as the analyte. A table or spreadsheet of when the testing and suitability were done would be helpful for tracking.

Shelly Anghera (Moffatt and Nichol)- Can we do that after the next suitability determination?

Melissa Scianni (USEPA)- Yes and that can be coordinated via email.

Emily Duncan (LARWQCB)- No comments from the LARWQCB.

Melissa Scianni (USEPA)- It would be good if you could place the MC-1A-1, 3, and 5 into the full OTM testing procedures.

Shelly Anghera (Moffatt and Nichol)- Yes, we can add that to the map.