# Marinas Interagency Coordinating Committee (MIACC) & Anti-Fouling Strategies Workgroup (AFSWG) –

# Agenda for June 22, 2021 Online Meeting

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## Hosted by the State Water Resources Control Board and California Coastal Commission

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# 1. Introductions and Announcements (9:00 - 9:20 am)

#### **Coordinators:**

- Michael Hanks<sup>2</sup> NPS Program, State Water Resources Control Board
- <u>Vanessa Metz</u><sup>3</sup> Coastal Water Quality Program, California Coastal Commission
- Christopher Marquis 4 Coastal Water Quality Program, California Coastal Commission

# **Participant Updates and Announcements:**

- Participants introduce themselves and their affiliation.
- Updates and announcements from participants.

### **Action Items:**

Notes, presentations, and materials from this meeting will be posted on the Coastal Commission's Marinas and Recreational Boating webpage, <sup>5</sup> under the heading 'Archive of Meeting Notes & Presentations' – 2021, June.

<sup>1</sup> https://waterboards.zoom.us/j/98355295742?pwd=dG0raUFuSzJ6R0I1dzRwY0wzNjN1UT09

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# 2. <u>Marina del Rey Harbor In-Water Dry Docking Systems Update</u> (9:20 - 9:50 am)

## Speakers:

- Maral Tashjian Los Angeles County Department of Beaches and Harbors
- Brenda Ponton Woodard & Curran

## **Purpose:**

Provide an update on the County's pilot study and other in-water dry docking opportunities.

## **Background:**

An in-water dry docking system is a device that separates the hull of the boat from the water without lifting the boat out of the water. Dry docks provide an alternative mechanism to reduce marine growth on the hull without using antifouling hull paints. Los Angeles County Department of Beaches and Harbors (LACDBH) began an in-water dry dock pilot study in June 2018, testing a FAB Dock in-water dry dock at one slip in Marina del Rey. Following the study in 2019, LACDBH purchased two in-water dry docks for slips at their County-managed anchorage in Marina del Rey Harbor. This presentation will summarize the findings and lessons learned from the pilot study and discuss future in-water dry dock challenges and opportunities.

#### **Materials:**

Presentation materials will be available after the meeting.

# 3. Coastal Sediment Management Workgroup (9:50 - 10:20 am)

## Speakers:

Jun Zhu – Los Angeles Regional Water Quality Control Board

## Purpose:

Provide a presentation on the Los Angeles Regional Board Nonpoint Source Program 5-yr Plan.

# **Background:**

The California 2020-2025 Nonpoint Source Program Implementation Plan (5-year plan) was prepared by the State Water Resources Control Board, the nine Regional Water Quality Control Boards and the California Coastal Commission, collectively referred to as the co-lead agencies. The goal of the 5-year plan is to present the general goals and objectives of the

<sup>&</sup>lt;sup>5</sup> https://www.coastal.ca.gov/water-quality/marina-boating/

co-lead agencies for addressing nonpoint source pollution between July 2020 to June 2025. This 5-year plan was also prepared to meet the requirements of Clean Water Act section 319. At the December 2020 MIACC Meeting, a request was made for the Los Angeles Regional Board to go over its 5-year plan. This presentation will give an overview of the program areas covered in Los Angeles Region Board 5-year plan and staff will answer any questions that may arise.

#### **Materials:**

Presentation materials will be available after the meeting.

# 4. <u>5-Minute Break (10:20 - 10:25 am)</u>

# 5. Marina del Rey Harbor: Copper Water Effect Ratio Study (10:25 - 10:55 am)

## Speaker:

• Ashley Parks – Southern California Coastal Water Research Project (SCCWRP)

## **Purpose:**

Present the results of the copper water effects ratio study in Marina del Rey Harbor.

## **Background:**

Copper is a contaminant of concern in Marina del Rey Harbor and was included in the Reconsideration of the Total Maximum Daily Load for Toxic Pollutants in Marina Del Rey Harbor (Toxics TMDL). Los Angeles County Department of Public Works and Department of Beaches and Harbors were granted approval to conduct a site-specific objective (SSO) study for the Harbor to evaluate the potential impacts of site-specific conditions on the bioavailability of copper and develop a scientifically defensible copper SSO for MdR Harbor that remains protective of aquatic life and the beneficial uses. This SCCWRP study used the U.S. Environmental Protection Agency (USEPA)-approved Water-Effect Ratio (WER) method to create the scientific foundation for the SSO. Dr Parks will present a summary of the WER results from this study.

#### **Materials:**

Presentation materials will be available after the meeting.

# 6. Los Angeles Water Board Dredged Materials Management Overview (10:55 - 11:10 am)

## Speaker:

 Emily Duncan – Los Angeles Regional water Quality Control Board, Regional Programs Section

## **Purpose:**

Provide a presentation regarding dredged materials management in the Los Angeles Region.

# **Background:**

Copper is a contaminant of concern in Marina del Rey Harbor and was included in the Reconsideration of the Total Maximum Daily Load for Toxic Pollutants in Marina Del Rey Harbor (Toxics TMDL). Los Angeles County Department of Public Works and Department of Beaches and Harbors were granted approval to conduct a site-specific objective study for the Harbor to evaluate the potential impacts of site-specific conditions on the bioavailability of copper and develop a scientifically defensible copper SSO for MdR Harbor that remains protective of aquatic life and the beneficial uses. The SCCWRP study used the U.S. Environmental Protection Agency (USEPA)-approved Water-Effect Ratio (WER) method to create the scientific foundation for the SSO. Dr Parks will present a summary of the WER results from this study.

#### Materials:

Presentation materials will be available after the meeting.

# 7. Meeting Wrap-Up (11:10 - 11:20 am)

### **Coordinator:**

• Michael Hanks – NPS Program, State Water Resources Control Board

### **Purpose:**

- Any additional announcements.
- Summarizing action items discussed during the meeting.
- Soliciting ideas for future topics and meeting locations for the Fall/Winter 2021 MIACC meeting.

~ End ~

Funding for this project has been provided in part by the U.S. Environmental Protection Agency (U.S. EPA) pursuant to Assistance Agreement Nos. C9-79757514; C9-79757515; C9-79757517, and any amendments thereto which have been awarded to the Water Board for the implementation of California's NPS Program. The content of this document does not necessarily reflect the views and policies of the U.S. EPA or the State and Regional Water Boards, nor does mention of trade names or commercial products constitute endorsement or recommendation for use.