## Notice of Public Meeting San Diego River Conservancy

A public meeting of the Governing Board of The San Diego River Conservancy will be held Wednesday,

> July 17, 2024 10:00 am – Noon

## **Meeting Locations**

County of San Diego's
Administration Center
1600 Pacific Highway, Room 301
San Diego, CA 92101

Natural Resources Agency HQ 715 P Street 20-104 (Mojave Room) Sacramento, CA, 95814

Teleconference Line 877-411-9748, Code 3906093

## **Meeting Agenda**

The Board may take agenda items out of order to accommodate speakers and to maintain a quorum, unless noted as time specific.

#### 1. Roll Call

## 2. Approval of Minutes (ACTION)

Consider approval of minutes for the March 28, 2024 meeting.

## 3. Public Comment (INFORMATIONAL)

Any person may address the Governing Board at this time regarding any matter within the Board's authority and jurisdiction. Presentations will be limited to three minutes for individuals and five minutes for representatives of organizations. Submission of information in writing is encouraged. The Board is prohibited by law from taking any action on matters discussed that are not on the agenda; no adverse conclusions should be drawn by the Board's not responding to such matters or public comments.

- 4. Chairperson's and Governing Board Members' Report (INFORMATIONAL/ACTION)
- 5. Deputy Attorney General Report (INFORMATIONAL/ACTION)
- 6. Health and Safety Report (INFORMATIONAL)
- 7. Forecast Modeling in the Tijuana River Watershed (INFORMATIONAL)

Dr. Feddersen will share the effort to develop a real-time pathogen transport and ecology model for the Tijuana River Valley region that could validate water quality infrastructure investments and provide coastal managers precise tools to support beach closure decisions and protect the public health of South County San Diego visitors and beach patrons. Dr. Feddersen studies various aspects of coastal and nearshore oceanography that span waves, currents, turbulence, and biological processes. His research includes instrument development, observations, theory, and modeling.

#### Presentation:

Falk Feddersen, Ph.D., Physical Oceanographer, Integrative Oceanography Division Scripps Institution of Oceanography, University of California, San Diego

## 8. Aerosolized Pollutants in Imperial Beach (INFORMATIONAL)

Dr. Prather will present her ongoing Imperial Beach research that seeks to understand the health and environmental impacts of ocean-derived pollutants and toxins. Her work focuses on studying the ocean-to-atmosphere transfer and subsequent atmospheric transport and the extent of human exposure. Her research specifically focuses on measurements of the concentration of particles that are small enough to be inhaled deep into our lungs and impact human health. Dr. Prather, a distinguished professor and director of the Center for Aerosol Impacts on Chemistry and the Environment, leads research into aerosols, both natural and human-originated, and their impact on climate models and air quality.

#### Presentation:

Kim Prather, Ph.D., Distinguished Chair in Atmospheric Chemistry and Distinguished Professor at Scripps Institution of Oceanography and the Department of Chemistry and Biochemistry at University of California, San Diego

# 9. County of San Diego, Parks and Recreation's Update on Wildfire Resilience Project (INFORMATIONAL)

The County of San Diego Parks and Recreation will provide an update on its wildfire resilience project. The County implemented the project to decrease the potential of catastrophic wildfires in San Diego County's diverse landscapes. This project, by reducing flash fuels, creating and improving defensible space around structures and along roadways, removing dead/dying trees, and conducting vegetation management, is making a positive impact on the environment. These efforts,

spanning multiple County Parks' properties, not only reduce fire risk but also protect sensitive species' native habitats, giving hope for a healthier ecosystem.

#### **Presentation:**

Sean Hill, Acting Chief for North Operations
Emily Pacholski, Land Use/Environmental Planner
County of San Diego, Department of Parks and Recreation

## 10. Executive Officer's Report (INFORMATIONAL/ ACTION)

The following topics may be included in the Executive Officer's Report. The Board may take action regarding any of them:

- Annual Work Plan 2024
- Assignment of Lakeside Fire Protection District agreement to Heartland Communications Facility Authority
- 2025 Proposed Board Meeting Dates: January 15, March 19, May 21, July 9, September 17 and November 12.

#### Conservancy staff attended the follow events:

Cleveland National Forest ribbon cutting for Cha'chaany Hamuk Trailhead (formerly Three Sisters Trailhead)

California Wildfire & Forest Resilience Task Force

Southern California Regional Meeting

Tijuana River Valley Recovery Team Steering Committee Meeting

Fire Safe Council of San Diego County meetings

Award Ceremony for the Fire Safe Councils

Heartland Communications Facility Authority

CA Truth & Healing Council, sub-committee meetings

## 11. Next Meeting

The next regularly scheduled Board meeting is anticipated to be held in person on Wednesday, September 18, 2024, from 10:00 am to noon.

## 12. Adjournment

### Accessibility

If you require a disability related modification or accommodation to participate in this meeting, including auxiliary aids or services, please call Wendell Taper at 619-390-0568 or Wendell.Taper@sdrc.ca.gov.