

AGENDA
REGULAR MEETING
BOARD OF DIRECTORS

EAST BAY REGIONAL PARK DISTRICT

Tuesday, March 5, 2019

C. BUSINESS BEFORE THE BOARD

7. BOARD COMMITTEE REPORTS

- e. Natural and Cultural Resources Committee (12/19/18) (Graul/Lane)

Committee Members: Beverly Lane, Colin Coffey, Whitney Dotson, Ayn Wieskamp (Alt)

EBRPD Staff: Jim O'Connor, Matt Graul, Steve Castille, Anne Kassebuam, Becky Tuden, Joe Sullivan, Bev Ortiz, Casey Brierley, Duane Kimball, Ed Culver, Hal MacLean, Heather David, Jakob Goodall, Josh Phillips, Michele Hammond, Misti Marsh, Pamela Beitz, Sunshine Townsend, Theo Fitandides

Guests: None.

A meeting of the Board Natural and Cultural Resources Committee was held on Wednesday, December 19, at Peralta Oaks Administration Headquarters, 2950 Peralta Oaks Court, Oakland, California. Director Beverly Lane called the meeting to order at 12:39 p.m. The following is a summary of the items discussed:

1. Investigating survey methods for Ridgway's rail populations (Bobzien)

Ecological Services Coordinator, Steven Bobzien, presented results examining the validity and accuracy of using vocal detection methodology for estimating Ridgway's rail (*Rallus longirostris obsoletus*) populations. The Park District staff has been monitoring Ridgway rail populations in the Park District's tidal emergent marshes for decades. The presentation discussed 2017 research results at Arrowhead Marsh.

2. Minimizing Your Ecological Footprint – Best Management Practices for the Park District (Beitz)

IPM Resource Analyst, Pamela Beitz, discussed current practices the Park District is employing to minimize the spread of invasive pathogens and provide information on additional practices the District recommends for reducing potential impacts from day-to-day park operations.

3. Cyanobacteria Remediation Pilot Efforts in Lake Temescal and Lake Anza
(Tuden/MacLean)

Environmental Services Manager, Becky Tuden and Water Management Supervisor, Hal MacLean, provided an overview of the District's recent cyanobacteria monitoring and remediation efforts at Lake Temescal & Lake Anza. They presented the water quality information gathered from monitoring, discussed the effectiveness of the recent treatments in Lake Temescal to reduce nutrients/phosphorus, and upcoming remediation efforts in both Lake Anza and Lake Temescal.

Chair Lane, requested that Becky Tuden follow up and provide Director Rosario with more detailed information regarding her presentation and the current status of Lake Temescal.

4. Future Agenda Items (Graul)

Chief of Stewardship, Matt Graul reported on the potential agenda items for 2019, which included: Lake Temescal dredging feasibility study, 2018 IPM annual report, Sudden Oak Death update and management strategies, bullfrog management, and restoration in fuel management areas. Potential cultural topics may include: Oral histories, intern updates, field finds, Ohlone cultures trainings, cultural monitoring, and an update on the District archives.

Chair Lane, suggested having a committee meeting at Trudeau which would include a small field trip to the archives department.

5. Open Forum for Public Comment (Dir. Lane)

Individuals wishing to address the Committee on a topic not on the agenda may do so by completing a speaker's form and submitting it to the recording secretary

The meeting adjourned at 2:56 p.m.

Meeting Minutes taken by: Heather David