

Conservation and management of three imperiled West Coast butterflies: Bay, Quino, and Taylor's checkerspots

Dates | Sessions: January 28th - January 29th, 2014 | Field Trips: January 30th, 2014

Location | Don Edwards S.F. Bay National Wildlife Refuge Environmental Education Center

Day 1 Tuesday, January 28th

8:30 Welcome

8:45 Subspecies Intro/Overview

Goal: To provide status, biologic overview, natural history and current conservation actions for each subspecies to inform the group for future presentations and discussion.

8:45 Bay Stu Weiss, Creekside Science
9:05 Quino

Ken Osborne, Osborne Biological Consulting and Eric Porter, Carlsbad FWS
Elspeth Hilton Kim, Center for Natural Lands Management; and Jenny Heron, BC Ministry of the Environment

9:45 Break

10:00 Habitat Restoration & Management

Goal: What are the biggest habitat obstacles for each subspecies? What are the strategies to overcome them and what have the outcomes been?

10:00 Bay James Quenelle, Creekside Science
James Gannon, BLM and Kim Klementowski, Center for Natural Lands Management
10:20 Quino
10:40 Taylor's Peter Dunwiddie, CNLM and Marty Chaney, NRCS
11:10 Discussion Moderated by Scott Hoffman Black

12:00 Lunch

12:50 Institutional and Regulatory Landscape

Goal: How can practitioners capitalize on listing to provide maximum return for recovery?

12:50 Bay TBD
Yvonne Moore, San Diego Management & Monitoring Program and Eric Porter, FWS
1:10 Quino
1:30 Discussion Moderated by Scott Hoffman Black

2:20 Break

2:30 Advocacy, Media, and Education

Goal: What are the tools for agency and non-profit personnel to promote endangered butterfly conservation through various means. How can we have the biggest impact?

2:30 Bay Stu Weiss, Creekside Science
2:50 Taylor's Scott Hoffman Black, Xerces Society
3:10 Discussion Moderated by Scott Hoffman Black

4:00 Adjourn

Day 2 Wednesday, January 29th

8:30 Reintroductions: the how and the why

Goal: To discuss what strategy is being used for reintroduction and why.

8:30 Quino Paige Howorth, San Diego Zoo
8:50 Taylor's Karen Lewis, Oregon Zoo
9:10 Taylor's Mary Linders, WA Dept. of Fish and Wildlife

9:30 Break Break

9:40 Bay Christal Niederer, Creekside Science
10:00 Quino Beau MacDonald, Urban Wildlands Group and Eric Porter, FWS
10:20 Discussion Moderated by Scott Hoffman Black

11:10 Lunch

12:00 Climate Change and Beyond, Managing for Species in the 21st Century

Goal: As we face ever changing landscapes due to changes in the environment, we must create a vision for what we're working towards and incorporate new and unforeseen changes into our strategy for attaining what we envision.

12:00 Bay/Nitrogen Deposition Stu Weiss, Creekside Science
12:20 Quino/Climate Modeling Kris Preston, USGS
12:40 Taylor's/Denman Island Nick Page, Raincoast Applied Ecology
1:00 Discussion Moderated by Scott Hoffman Black

1:50 Break Break

2:00 Wrap Up Discussion

Goal: How can the region (West Coast) as a whole work together more and how can we improve our efforts for all Edith's checkerspots? Include discussion of research needs, funding and identify other unmet needs. Moderated by Scott Hoffman Black, Xerces Society.

4:00 Adjourn

Workshop
coordinated
by:



For more information,
email ehilton@cnlm.org |
Last modified Jan. 8, 2014

Funding for this workshop provided by Center for Natural Lands Management, Creekside Science, and the Xerces Society for Invertebrate Conservation, as well as Disney Wildlife Conservation Fund, Turner Foundation, Santa Clara County Open Spaces Authority, and the US Fish and Wildlife Service.