Bay Area Ecosystems Climate Change Consortium

Thursday, June 28, 2012, 10:00 am - 2:00 pm
Conference room, Bay Conservation and Development Commission
50 California Street, San Francisco, California 94111
Call-in number: (888) 422-7120, passcode: 555450

AGENDA

1. Introduction of participants and their BAECCC-related projects 10:00 – 10:10
2. Review agenda 10:10 – 10:15
   Translating Climate Science to Action
   Abstract: Land managers are concerned about climate change, but many do not know what action to take to prepare. TNC has developed an approach for distilling simple actions land managers can take now to help plants and animals adapt to a changing climate based on historical and future climate data and landscape attributes like topography, coastal proximity and habitat fragmentation. Using the Mount Hamilton range as a case study, Kirk will detail how TNC is applying this method to prioritize land acquisition and restoration.
4. Ellie Cohen, PRBO Conservation Science 10:35 – 10:45
   Developing Principles for “Climate Smart” Conservation
   Abstract: Ellie will share her experience in developing principles of “climate smart” conservation for the National Wildlife Foundation, and how these can be used to stimulate action in the Bay Area.
5. Group discussion: 10:45 – 12:15
   Furthering “climate smart” conservation actions in the Bay Area
   Building on examples and ideas presented by Kirk and Ellie, this discussion will design a BAECCC workshop to (1) highlight “climate smart” actions that natural resource managers in the Bay Area can implement now, and (2) identify important management questions that require directed scientific investigations to answer.

LUNCH (on your own) 12:15 – 12:45

6. Policy Updates 12:45 – 1:00
   a. California Climate Adaptation Plan (N. Peterson)
   b. National Research Council Sea Level Rise study (N. Peterson)
7. Department of Fish & Game Climate Adaptation Activities (W. Albright) 1:00 – 1:15
8. Project updates 1:15 – 1:45
   a. Our Coast Our Future (K. Higgason)
   b. Flood Control 2.0 (B. Goeden)
   c. JPC Climate and Energy Resilience Project (B. Riordan)
   d. Weedmapper web tool from the CA Invasive Plant Council (C. Powell)
9. Relevant pending proposals and opportunities 1:45 – 1:55
   a. Other opportunities for collaboration (present and future)
10. Review of action items, other business 1:55 – 2:00
11. Adjourn 2:00