

ECONOMICS AND ECOSYSTEMS WORKSHOP AGENDA

Thursday, October 4th, 10 a.m. – 4 p.m.

- I. Introductions, goals of the workshop (10 a.m. – 10:05 a.m.)
- II. Opening Presentations (10:05 a.m. – 10:30 a.m.)
 - A. Integrating ecological and economic analysis – Dr. Steve Polaksy, University of Minnesota
 - B. Limitations of utilizing an economic approach to ecological decision-making – Dr. Carlos Davidson, San Francisco State University
 - C. The role of economic analysis in endangered species habitat designation – Deanna Spooner, conservation consultant
- III. Case Study Presentation #1: Bull Trout (10:30 a.m. – 12:30 p.m.)
 - A. Ecological context of bull trout conservation – Dr. Chris Frissell, Pacific Rivers Council
 - B. What worked and what didn't work with the economics analysis underlying the bull Trout critical habitat designation – Dr. John Duffield, University of Montana
 - C. Facilitated discussion
- IV. Break
- V. Case Study Presentation #2: The California Red-Legged Frog (2 – 4 p.m.)
 - A. The species' biological status, recovery planning efforts, and outstanding conservation needs – Dr. Marc Hayes, Washington Dept. of Fish and Wildlife
 - B. Panel: The costs and benefits of California red-legged frog habitat protection – Dr. David Sunding, UC Berkeley; Dr. John Loomis, Colorado State; Ernie Niemi, ECONorthwest
 - C. Facilitated discussion

Friday, October 5th, 9 a.m. – 12 p.m.

- I. Morning Session (9 a.m. – 12 p.m.)
 - A. Goals for Day 2 (10 min.)
 - B. Facilitated discussion. Topics may include: *What are some specific areas, in addition to critical habitat designations, where costs-benefit decisions are being made? How applicable are market-based models (e.g., water-banking and carbon sequestration) to habitat valuation and protection? What new and emerging approaches can be applied to quantifying ecosystem values for the benefit of human and ecological communities?*
 - C. Closing Remarks