



Bull trout and climate change: risks, uncertainties, and opportunities for mapping the future

- West Cascades bull trout: an overview and update. **Shelley Spalding, USFWS**
- Observed and projected climate trends in the Pacific Northwest. **Nate Mantua, UW**
- Habitat requirements and factors most at risk from climate change. **Jason Dunham, USGS**
- Restoring connectivity for bull trout in the Klamath Basin: resource management in a changing climate. **Craig Bienz, TNC**
- The eastside experience: bull trout and climate change within the Interior Columbia Basin. **Dan Isaak, USFS**
- Modeling the impacts of climate change and habitat restoration on Snohomish River Chinook salmon. **James Battin, NMFS**
- Quantifying climate change impacts on population abundance and viability: lessons from Snake River spring/summer Chinook. **Lisa Crozier, NMFS**
- Hydrological implications of climate change in the western U.S. **Alan Hamlet, UW**
- Geological framework for interpreting streamflow and temperature regimes under climate warming. **Gordon Grant, USFS**
- Stream temperature modeling within the context of a warming climate and bull trout recovery planning. **Dan Isaak, USFS**
- How will climate change affect fluvial geomorphology and associated salmonid habitat in mountain basins? **John Buffington, USFS**
- An integrated view of climate change and bull trout: the Boise River Basin over the last 50 years as a case history. **Charlie Luce, USFS**
- There and back again: lessons in global freshwater climate adaptation. **John Matthews, WWF**

