

Assessing climate change vulnerability and developing a climate change adaptation strategy for Sierra Nevada birds

Progress Report for the second quarter of 2013

July 29, 2013

Prepared by Rodney Siegel, The Institute for Bird Populations

Accomplishments between April 1 and June 30, 2013

During the second quarter of 2013 we made the following progress on our project:

• Continued to shepherd our two manuscripts stemming from this project though the peerreview and publication process. Status of the two manuscripts is summarize below:

Siegel, R. B., P. Pyle, J. H. Thorne, A. J. Holguin, C. A. Howell, S. Stock, and M. Tingley. *In review*. Vulnerability of birds to climate change in California's Sierra Nevada. *Avian Conservation and Ecology*.

The manuscript is now completed and in review at Avian Conservation and Ecology.

Saracco, J. F., R. B. Siegel, S. Stock, R. L. Wilkerson, and D. F. DeSante. *In revision*. Annual variation in spring snowpack and landbird productivity in Yosemite National Park. *The Auk*.

Since our previous progress report, we revised the manuscript in response to reviewer comments at *The Condor*, and then resubmitted it. In an unusual step, the editorial staff then contacted us informing us that the journal has accepted more papers that is able to publish in the next year, and requested that we allow them to transfer the submission to the *The Auk*, where it would presumably be fast-tracked for publication. We agreed, and reformatted the paper according to guidelines of *The Auk*, where is now being reviewed again.

- Completed a data management questionnaire and met with CA LCC Data Manager Deanne DiPietro and others to draft a draft data management plan for our project.
- Met with Yosemite National Park podcast producer Steven Bumgardner at the Hodgdon Meadow MAPS station in Yosemite National Park in mid-June, where we filmed an interview about our bird species vulnerability work. We are hoping to have the podcast edited and finished by September.