

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

Progress Report

June 10, 2013

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Accomplishments between January 1 and March 31, 2013

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

1) During the first quarter of 2013 we detailed our vulnerability assessment results in an article for submission to the journal *Avian Conservation and Ecology*; although we actually submitted our paper on April 2, virtually all of the work was conducted prior to the end of March, so I am providing a copy of the manuscript as an appendix to this progress report. However, as the paper is currently still under review at *Avian Conservation and Ecology*, I ask that it please not be distributed or posted online.

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*.

2) One of our deliverables is a podcast about Sierra Nevada birds and climate change. During the first quarter of 2013 we met with video production personnel at Yosemite National Park to plan the podcast, and made arrangements to meet in Yosemite and record video in late June.