

### **Performance Narrative for Cooperative Agreement F14AC00237**

The Point Reyes Bird Observatory (dba Point Blue Conservation Science) completed all work and necessary reports under agreement F14AC00237, including monitoring the population and breeding performance of seabirds, marine mammals and other wildlife; promoting public awareness of the Farallon National Wildlife Refuge; protecting wildlife; maintaining facilities; and providing all data requested by USFWS for effective management of the Refuge. Status reports were submitted to the USFWS, Farallon National Wildlife Refuge monthly. Seasonal reports (see below) detailing research activities for Seabirds, Pinnipeds, White Sharks, Migrating Songbirds, and Salamanders were submitted according to the guidelines specified in the Agreement and any Modifications.

Due to unforeseen issues at the federal office, cooperative agreement funds were held up during the reporting period. While we were still able to complete all required work the shortfall led to a staff reductions and reduced biologist time on the Refuge.

#### **Reports completed by Point Blue under Cooperative Agreement F14AC00237 and submitted to USFWS for work conducted from 4/1/2017 to 3/31/2018**

Warzybok, P., M. Johns, and R.W. Bradley. 2017. Population Size and Reproductive Performance of Seabirds on Southeast Farallon Island, 2017. Unpublished report to the U.S. Fish and Wildlife Service. Point Blue Conservation Science, Petaluma, California. Point Blue Conservation Science Contribution Number 2158.

Berger, R. W. 2017. Population size and reproductive performance of pinnipeds on the South Farallon Islands, 2016-2017. Unpublished report to the US Fish and Wildlife Service. Point Blue Conservation Science, Petaluma, California. Point Blue Contribution Number 2135.

Tietz, J.R. 2018. Bird Migration Report on Southeast Farallon Island: Totals and Analyses for the 2017 Fall Season. Unpublished report to the US Fish and Wildlife Service. Point Blue Conservation Science, Petaluma, California.

Tietz, J.R. 2018. White Shark Research at Southeast Farallon Island, 2017. Unpublished report to the Shark Trust. Point Blue Conservation Science, Petaluma, California. Point Blue Contribution Number 2160.

Bradley, R.W., J.R. Tietz, and R.W. Berger. Ecosystem Report for Southeast Farallon Island: 2016-2017. Unpublished report to the US Fish and Wildlife Service. Point Blue Conservation Science, Petaluma, California.