

**FEDERAL AID ANNUAL
RESEARCH PERFORMANCE REPORT**

ALASKA DEPARTMENT OF FISH AND GAME
DIVISION OF WILDLIFE CONSERVATION
PO Box 115526
Juneau, AK 99811-5526

**Alaska Department of Fish and Game
Wildlife Restoration Grant**

GRANT NUMBER: W-33

SEGMENT NUMBER: 11

PROJECT NUMBER: 3.50

PROJECT TITLE: Analysis and summary of data from the Fortymile caribou range

PROJECT DURATION: 1 July 2008–30 June 2014

REPORT DUE DATE: 1 September 2013

PARTNER: None

PRINCIPAL INVESTIGATOR: Rodney D. Boertje, ADF&G

COOPERATORS: Jim Herriges, Bureau of Land Management; John Burch, U.S. National Park Service; Layne Adams, U.S. Geological Service

WORK LOCATION: Fairbanks

**I. SUMMARY OF WORK COMPLETED THIS SEGMENT ON JOBS IDENTIFIED
IN ANNUAL WORK PLAN**

JOB/ACTIVITY 1: Literature review.

We continued weekly literature reviews using web-based search engines through ARLIS.

JOB/ACTIVITY 2: Write reports and publications.

The principal investigator retired in early FY13. He is being contracted to complete work associated with this project. During FY13, he worked on a publication intended for a peer-reviewed scientific journal that addresses changes in Fortymile caribou herd population relative to management measures over a 20-year period.

**II. SIGNIFICANT DEVIATIONS AND/OR ADDITIONAL FEDERAL AID-FUNDED
WORK NOT DESCRIBED ABOVE THAT WAS ACCOMPLISHED ON THIS
PROJECT DURING THIS SEGMENT PERIOD**

None.

III. PUBLICATIONS

None.

IV. RECOMMENDATIONS FOR THIS PROJECT

Publication of results from this study will be contracted to retired biologist Rodney D. Boertje in FY14.

PREPARED BY: Scott M. Brainerd, ADF&G

DATE: 20 August 2013