

**NORTH AND WEST ALASKA
COOPERATIVE ECOSYSTEM STUDIES UNIT**

**AMENDMENT ONE TO
COOPERATIVE and JOINT VENTURE AGREEMENT**

between

**U.S. DEPARTMENT OF THE INTERIOR
Bureau of Land Management
U.S. Geological Survey
National Park Service
Bureau of Ocean Energy Management
U.S. Fish and Wildlife Service**

**U.S. DEPARTMENT OF AGRICULTURE
U.S. Forest Service
Natural Resources Conservation Service**

**U.S. DEPARTMENT OF DEFENSE
Office of the Deputy Under Secretary of Defense
(Installations and Environment)
U.S. Army Corps of Engineers – Civil Works**

**U.S. DEPARTMENT OF COMMERCE
National Oceanic and Atmospheric Administration**

and

**UNIVERSITY OF ALASKA SYSTEM (HOST)
(UA-Anchorage, UA-Fairbanks, UA-Southeast)**

**University of New Hampshire
Alaska SeaLife Center
Alaska Pacific University
Alaska Geographic
Manomet Center for Conservation Sciences
Wildlife Conservation Society
Idaho State University
Montana State University**

**Adding:
Sitka Sound Science Center**

With the exception of the changes below, all terms and conditions of the North and West Alaska CESU Cooperative and Joint Venture Agreement apply to this Amendment, and this Amendment is hereby made part of the Agreement.

ARTICLE I. BACKGROUND AND OBJECTIVES

N.1. The Sitka Sound Science Center is hereby included in the North and West Alaska CESU as Partner Institutions.

ARTICLE III. TERM OF AGREEMENT

A.1. The effective date of the North and West Alaska CESU Cooperative and Joint Venture Agreement is 15 July 2013.

A.2. The effective date of this Amendment to the North and West Alaska CESU Cooperative and Joint Venture Agreement shall be determined from the date of the last signature to this Amendment.

ARTICLE IV. KEY OFFICIALS

C.9. The technical representatives for the Sitka Sound Science Center is:

Lisa Busch
Executive Director
Sitka Sound Science Center
834 Lincoln Street, Suite 200
Sitka, AK 99835
Phone: (907) 747-8878
lbusch@sitkascience.org

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES

The following authorizing signatures are attached:

- U.S. DEPARTMENT OF THE INTERIOR
- A. Bureau of Land Management
 - B. U.S. Geological Survey
 - C. National Park Service
 - D. Bureau of Ocean Energy Management
 - E. U.S. Fish and Wildlife Service

U.S. DEPARTMENT OF AGRICULTURE
F. U.S. Forest Service
G. Natural Resources Conservation Service

U.S. DEPARTMENT OF DEFENSE
H. Office of the Deputy Under Secretary of Defense (Installations and Environment)
I. U.S. Army Corps of Engineers – Civil Works

DEPARTMENT OF COMMERCE
J. National Oceanic and Atmospheric Administration

K. UNIVERSITY OF ALASKA SYSTEM (HOST)
L. University of New Hampshire
M. Alaska SeaLife Center
N. Alaska Pacific University
O. Alaska Geographic
P. Manomet Center for Conservation Sciences
Q. Wildlife Conservation Society
R. Idaho State University
S. Montana State University
T. **Sitka Sound Science Center**

ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

A. Bureau of Land Management



Bud C. Cribley
State Director

4-8-14
Date

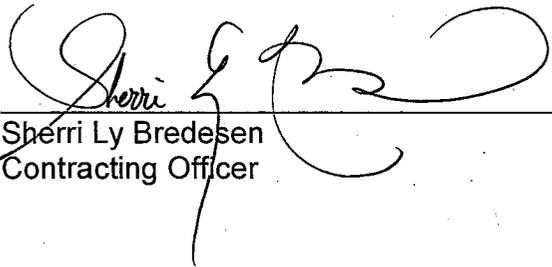


[Print Name]: Leona B. Parker
Grants Management Officer

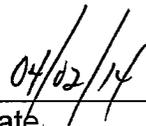
4-10-14
Date

ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

B. U.S. Geological Survey



Sherri Ly Bredesen
Contracting Officer



Date

ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

C. National Park Service

Per Article III, C: If a Partner Institution or Federal Agency has not responded after forty-five (45) days from receipt of the amendment, its signature will not be required to make the amendment effective.

Sue Masica
Regional Director
Alaska Region

Date

Margaret H. Iskra
Contracting Officer

Date

ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

D. Bureau of Ocean Energy Management

Rodney Cluck, Alaska OCS Region Chief

Rodney Cluck
Chief, Division of Environmental Sciences

04/02/14

Date

ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

E. U.S. Fish and Wildlife Service

NOT REQUIRED

Geoffrey Haskett
Regional Director
Alaska Region

Date

**RICHARD
PRIMMER**

Digitally signed by RICHARD PRIMMER
DN: c=US, o=U.S. Government,
ou=Department of the Interior, ou=U.S.
Fish and Wildlife Service, cn=RICHARD
PRIMMER,
0.9.2342.19200300.100.1.1=140010005800
50
Date: 2014.04.02 07:50:36 -08'00'

Rich Primmer
Contract Specialist

Date

ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

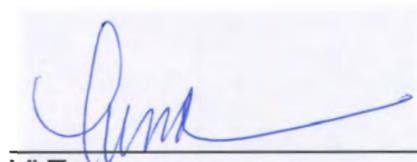
F. U.S. Forest Service



Robert Mangold
Station Director (A)
Pacific Northwest Research Station

5/20/14
Date

The authority and format of this instrument has been reviewed and approved for signature.

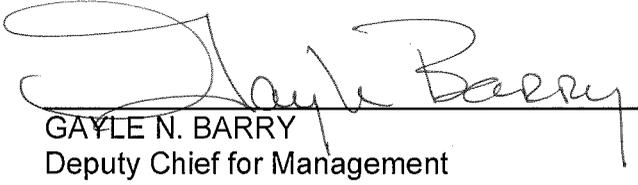


Vi Ta
Lead Grants Management Specialist
Pacific Northwest Research Station

Date 5/20/14

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

G. Natural Resources Conservation Service


GAYLE N. BARRY
Deputy Chief for Management

5/6/2014
Date

ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

H. Office of the Deputy Under Secretary of Defense (Installations and Environment

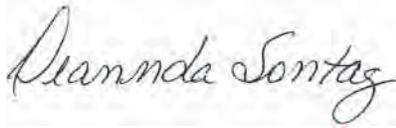
Per Article III, C: If a Partner Institution or Federal Agency has not responded after forty-five (45) days from receipt of the amendment, its signature will not be required to make the amendment effective.

Derek Gadberry
Grants Officer (Representing ODUSD (I&E))

Date

ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

I. U.S. Army Corps of Engineers – Civil Works



Digitally signed by SONTAG.DEANNDA.S.1230791909
DN: c=US, o=U.S. Government, ou=DoD, ou=PKI,
ou=USA, cn=SONTAG.DEANNDA.S.1230791909
Date: 2014.04.02 12:22:05 -05'00'

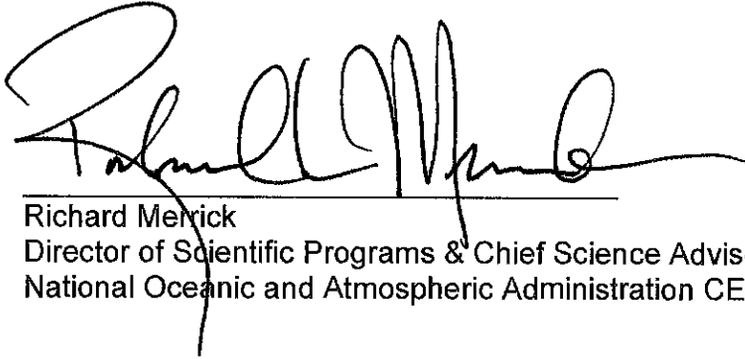
Deanna Sontag
Grants Officer

2 April 2014

Date

ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

J. National Oceanic and Atmospheric Administration

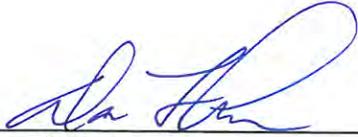


Richard Merriek
Director of Scientific Programs & Chief Science Advisor
National Oceanic and Atmospheric Administration CESU Lead

5/7/14
Date

ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

K. University of Alaska System



Dana L. Thomas
Vice President, Academic Affairs

4/26/2014
Date

ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

L. University of New Hampshire

Per Article III, C: If a Partner Institution or Federal Agency has not responded after forty-five (45) days from receipt of the amendment, its signature will not be required to make the amendment effective.

John Aber
Provost

Date

ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

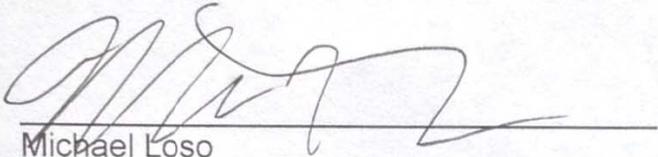
M. Alaska SeaLife Center


Tara Riemer Jones
President and CEO

4/10/2014
Date

ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

N. Alaska Pacific University

A handwritten signature in black ink, appearing to read 'Michael Loso', written over a horizontal line.

Michael Loso
Associate Professor

4/10/14
Date

ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

O. Alaska Geographic

Per Article III, C: If a Partner Institution or Federal Agency has not responded after forty-five (45) days from receipt of the amendment, its signature will not be required to make the amendment effective.

Lisa Oakley
Projects Director

Date

ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

P. Manomet Center for Conservation Sciences

Per Article III, C: If a Partner Institution or Federal Agency has not responded after forty-five (45) days from receipt of the amendment, its signature will not be required to make the amendment effective.

Constance de Brun
Vice President of Finance and Operations

Date

ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

Q. Wildlife Conservation Society

Per Article III, C: If a Partner Institution or Federal Agency has not responded after forty-five (45) days from receipt of the amendment, its signature will not be required to make the amendment effective.

Jodi Hilty
Director, North American Program

Date

ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

R. Idaho State University

Per Article III, C: If a Partner Institution or Federal Agency has not responded after forty-five (45) days from receipt of the amendment, its signature will not be required to make the amendment effective.

Pamela L. Crowell
Vice President for Research and Economic Development

Date

ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

S. Montana State University

Per Article III, C: If a Partner Institution or Federal Agency has not responded after forty-five (45) days from receipt of the amendment, its signature will not be required to make the amendment effective.

Thomas J. McCoy
Vice President for Research

Date

ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

T. Sitka Sound Science Center



[name]
[title] Lisa Busch, Executive Director, SSSC

4/1/2014

Date