ROCKY MOUNTAINS 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. Bureau of Reclamation U.S. Geological Survey National Park Service U.S. Fish and Wildlife Service

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

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

and

THE UNIVERSITY OF MONTANA – MISSOULA (HOST) **Colorado State University** Montana State University Salish Kootenai College University of Colorado at Boulder University of Colorado Denver University of Idaho University of Wyoming **Utah State University** Washington State University **University of Northern Colorado** The Governors of the University of Calgary Metropolitan State University of Denver Little Big Horn College Northwest College University of Utah **Blackfeet Community College**

Chief Dull Knife College University of Waterloo Wildlife Conservation Society

Adding: Boise State University Western State Colorado University

With the exception of the changes below, all terms and conditions of the Rocky Mountains CESU Agreement apply to this Amendment, and this Amendment is hereby made part of the Agreement.

ARTICLE I. BACKGROUND AND OBJECTIVES

M.1. Boise State University and Western State Colorado University are hereby included in the Rocky Mountains CESU as a Partner Institutions.

ARTICLE III. TERM OF AGREEMENT

- A.1. The effective date of the Rocky Mountains CESU Cooperative and Joint Venture Agreement is 29 May 2014.
- A.2. The effective date of this Amendment to the Rocky Mountains CESU Cooperative and Joint Venture Agreement shall be determined from the date of the last signature to this Amendment.

ARTICLE IV. KEY OFFICIALS

C.20. The technical representative for Boise State University is:

Pei-Lin Yu Assistant Professor Department of Anthropology Hemingway Bldg. 55 Boise State University 1910 University Drive Boise, ID 83725 Phone : (208) 426-3059 pei-linyu@boisestate.edu

C.21. The technical representative for Western State Colorado University is:

Melanie Armstrong Assistant Professor of Environment and Sustainability Masters in Environmental Management Program Western State Colorado University 600 North Adams Street Gunnison, CO 81230 Phone: (970) 943-2233 marmstrong@western.edu

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES

The following authorizing signatures are attached to this Agreement:

U.S. DEPARTMENT OF THE INTERIOR

- A. Bureau of Land Management
- B. Bureau of Reclamation
- C. U.S. Geological Survey
- D. National Park Service
- 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. U.S. Army Corps of Engineers Civil Works
- I. Office of the Deputy Under Secretary of Defense (Installations and Environment),
- J. The University of Montana Missoula (HOST)
- K. Colorado State University
- L. Montana State University
- M. Salish Kootenai College
- N. University of Colorado at Boulder
- O. University of Colorado Denver
- P. University of Idaho
- Q. University of Wyoming
- R. Utah State University
- S. Washington State University
- T. University of Northern Colorado
- U. The Governors of the University of Calgary
- V. Metropolitan State University of Denver
- W. Little Big Horn College
- X. Northwest College
- Y. University of Utah
- Z. Blackfeet Community College

AA. Chief Dull Knife College

BB. University of Waterloo

CC. Wildlife Conservation Society

DD. Boise State University

EE. Western State Colorado University

A. Bureau of Land Management

Jamie E. Connell State Director

10 for Lori J. Anderson

Grant Management Officer

3/15 Date

Rocky Mountains CESU Agreement 2014-2019 Amendment 1 BSU WSCU

B. U.S. Bureau of Reclamation

Mdsey Nafts

____ Grants and Cooperative Agreements Specialist

2015 Date

C. U.S. Geological Survey

Sherri Ly Bredesen Contracting Officer

11/03/ Date

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D. National Park Service

Andrew E. Lubner Contracting Officer

Kelvin A. Delaney Financial Assistance Officer

28/15 10, Date

<u>11/11/15</u> Date

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E. U.S. Fish and Wildlife 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.

Greg Watson Chief, Office of Landscape Conservation

F. U.S. Forest Service

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

G. Sam Foster Station Director, Rocky Mountain Research Station Date

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

Linda Marsh Grants and Agreements Specialist

G. Natural Resources Conservation Service

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Gayle N. Barry Deputy Chief for Management

H. U.S. Army Corps of Engineers - Civil Works



Jeri Mcguffie Grants Officer Digitally signed by MCGUFFIE.JERI.H.1230779046 DN: c=US, o=U.S. Government, ou=DoD, ou=PKI, ou=USA, cn=MCGUFFIE.JERI.H.1230779046 Date: 2015.12.15 08:47:00 -06'00'

I. 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.

Traci Robicheaux Grants Officer Representing ODUSD (I&E)

J. THE UNIVERSITY OF MONTANA – MISSOULA (HOST)

Judy & Freder Der

Digitally signed by Judy Fredenberg DN: cn=Judy Fredenberg, o=University of Montana, ou=Office of Research & Sponsored Programs, email=judy.fredenberg@umontana.edu, c=US Date: 2015.11.20 15:37:28 -07'00'

Judy Fredenberg Director, Research & Sponsored Programs 11/20/15

K. Colorado State University

1

David B. Doty Associate Director, Sponsored Programs

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L. Montana State University

Luca Lipotus

Renee A. Reijo Pera, Ph.D. Vice President for Research

10.29.15 Date

M. Salish Kootenai College

Mala Boham, academu Vice President acting for: Robert DePoe, III

President

10-2.15 Date

N. University of Colorado at Boulder

Jentita T. Ward

Denitta¹D. Ward, JD Deputy Director, Office of Contracts and Grants <u>Dec. 14, 201</u>5 Date

O. University of Colorado Denver

Adrienne Allegre, J.D. Senior Contracts Attorney Office of Grants and Contracts

P. University of Idaho

Polly J. Knutson Deborah N. Shaver Director, Office of Sponsored Programs Sm 11/3/15

13/15

Q. University of Wyoming

William A. Gern Vice President for Research and Economic Development

10/29/15 Date

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R. Utah State University

Kinin Paterson

Kevin Peterson, JD Executive Director, Sponsored Programs

<u>10/29/15</u> Date

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S. Washington State University

Dan Nordquist AVP, Research Operations & Support

11/6/15 Date

Rocky Mountains CESU Agreement 2014-2019 Amendment 1 BSU WSCU

T. University of Northern Colorado

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Michele S. Schwietz, Ph.D. Director, Office of Sponsored Programs

U. The Governors of the University of Calgary

John Reynolds

Director, Research Services

Def 30 20 Date

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V. Metropolitan State University of Denver

Jason R. Janke

Jason Jarike Associate Professor, MSU Denver's CESU representative 10/30/15 Date

W. Little Big Horn College

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David Small Dean of Administration

X. Northwest College

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

Ronda Peer Dean of Extended Campus

Y University of Utah

Brent K. Brown, Esq. / Director, Office of Sponsored Projects

Date

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Z. Blackfeet Community College

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

Dr. Billie Jo Kipp President

AA. Chief Dull Knife College

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.

Dr. Richard Littlebear President

BB. University of Waterloo

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

D.G. Dixon Vice President, University Research

CC. Wildlife Conservation Society

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Amanda Hardy Assistant Director, North American Program

DD. Boise State University

nlis

[Name]: Karen R. Henry [Title]: Executive Director, Office of Sponsored Programs

EE. Western State Colorado University

10.20.15 Date

Dr. William L. Niemi Vice President for Academic Affairs