

**GREAT BASIN
COOPERATIVE ECOSYSTEM STUDIES UNIT**

**AMENDMENT THREE TO
COOPERATIVE AND JOINT VENTURE AGREEMENT**

between

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

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

and

**UNIVERSITY OF NEVADA - RENO (HOST)
Utah State University
Boise State University
Brigham Young University
California State University - Fresno
Desert Research Institute
Great Basin College
Idaho State University
Oregon State University
University of Idaho
University of Nevada - Las Vegas
University of Utah
White Mountain Research Station
Texas A&M University – Kingsville
Ball State University
HawkWatch International, Inc.**

Adding:

**Office of the Deputy Under Secretary of Defense
(Installations and Environment)**

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

ARTICLE I. BACKGROUND AND OBJECTIVES

A.1. The U.S. Department of Defense Office of the Deputy Under Secretary of Defense (Installations and Environment) is hereby included in the Great Basin CESU as a Federal Agency Partner under agreement number W9126G-13-2-0017.

M. The U.S. Department of Defense Office of the Deputy Under Secretary of Defense (Installations and Environment) (hereinafter called DOD) manages nearly 30 million acres of land, and the natural and cultural resources found there, and for this agreement includes the Office of the Secretary of Defense, the Military Services, the Defense Logistics Agency, the National Guard Bureaus, and the Military Reserve Components. DOD's primary mission is national defense. DOD's conservation program supports this mission by ensuring realistic training areas, and managing its resources in ways that maximize available land, air, and water training opportunities. DOD environmental stewardship activities are authorized under the Sikes Act, as amended. In accordance with one or more of the following: 16 U.S.C. § 670(c)(1), 10 U.S.C. § 2358, 10 U.S.C. § 2694, 10 U.S.C. § 2684, and Pub. L. 103-139 (FY 94 NDAA, page 107 Stat. 1422), DOD is authorized to enter into cooperative agreements with States, nonprofit organizations, academic institutions, and other partners to support research, technical assistance, and educational services consistent with the mission of the DOD and the CESU Network. In accordance with the aforementioned authorities, the DOD is authorized to enter into this agreement with the Great Basin CESU.

ARTICLE II. STATEMENT OF WORK

D.6.a. Also, in accordance with 22 CFR Part 518 (Department of Defense), 32 CFR Parts 21, 22, 32, 33, and 34 (Department of Defense), 10 U.S.C. § 2358, 33 U.S.C. § 2323a, 10 U.S.C. § 3036(d), and DOD 3210.6-R, Department of Defense Grant and Agreement Regulations (Department of Defense).

ARTICLE III. TERMS OF AGREEMENT

A.1. The effective date of the Great Basin CESU Cooperative and Joint Venture Agreement is 07 August 2011.

A.2. The effective date of this amendment to the Great Basin CESU Cooperative and Joint Venture Agreement shall be determined from the date of the last signature.

ARTICLE IV. KEY OFFICIALS

A.9. The technical representatives for the Office of the Deputy Under Secretary of Defense (Installations and Environment) are:

Robert N. Knight
Wildlife Biologist
Natural Resources Program Manager
IMWE-DUG-PWEP
U.S. Army Dugway Proving Ground
Dugway, UT 84022
Phone: (435) 831-3576 (office)
Phone: (435) 830-8041 (cell)
robert.n.knight@us.army.mil

Administrative Representative:
Dr. Jack Mobley
Environmental Resources Planner
CESU Program Manager
U.S. Army Corps of Engineers, Fort Worth District
CESWF-PER-EE
819 Taylor Street, Room 3A12
Fort Worth, TX 76102-0300
Phone: (817) 886-1708
Fax: (817) 886-6499
jack.e.mobley@usace.army.mil

ARTICLE V. AWARD

A.1. Upon signature of all parties to this amendment, DoD will commit \$10,000 in funds to the Great Basin CESU Host University in furtherance of the Agreement, to be authorized by a modification issued against the Agreement.

B.1. Also, in accordance with 22 CFR Part 518 (Department of Defense), 32 CFR Parts 21, 22, 32, 33, and 34 (Department of Defense), 10 U.S.C. § 2358, 33 U.S.C. § 2323a, 10 U.S.C. § 3036(d), and DOD 3210.6-R, Department of Defense Grant and Agreement Regulations (Department of Defense).

ARTICLE VI. PRIOR APPROVAL

Also, in accordance with 22 CFR Part 518 (Department of Defense), 32 CFR Parts 21, 22, 32, 33, and 34 (Department of Defense), 10 U.S.C. § 2358, 33 U.S.C. § 2323a, 10 U.S.C. § 3036(d), and DOD 3210.6-R, Department of Defense Grant and Agreement Regulations (Department of Defense).

ARTICLE VII. REPORTS AND/OR DELIVERABLES

A.1. Also, in accordance with 22 CFR Part 518 (Department of Defense), 32 CFR Parts 21, 22, 32, 33, and 34 (Department of Defense), 10 U.S.C. § 2358, 33 U.S.C. § 2323a, 10 U.S.C. § 3036(d), and DOD 3210.6-R, Department of Defense Grant and Agreement Regulations (Department of Defense).

ARTICLE VIII. PROPERTY UTILIZATION AND DISPOSITION

Also, in accordance with 22 CFR Part 518 (Department of Defense), 32 CFR Parts 21, 22, 32, 33, and 34 (Department of Defense), 10 U.S.C. § 2358, 33 U.S.C. § 2323a, 10 U.S.C. § 3036(d), and DOD 3210.6-R, Department of Defense Grant and Agreement Regulations (Department of Defense).

ARTICLE IX. TERMINATION

Also, in accordance with 22 CFR Part 518 (Department of Defense), 32 CFR Parts 21, 22, 32, 33, and 34 (Department of Defense), 10 U.S.C. § 2358, 33 U.S.C. § 2323a, 10 U.S.C. § 3036(d), and DOD 3210.6-R, Department of Defense Grant and Agreement Regulations (Department of Defense).

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES

The following authorizing signatures are attached to this amendment:

U.S. DEPARTMENT OF THE INTERIOR

- A. Bureau of Land Management
- B. U.S. Bureau of Reclamation
- C. U.S. Fish and Wildlife Service
- D. U.S. Geological Survey
- E. National Park Service

U.S. DEPARTMENT OF AGRICULTURE

- F. Agricultural Research Service
- G. U.S. Forest Service
- H. Natural Resources Conservation Service

U.S. DEPARTMENT OF DEFENSE

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

- J. UNIVERSITY OF NEVADA—RENO (HOST)
- K. Utah State University
- L. Boise State University
- M. Brigham Young University
- N. California State University - Fresno
- O. Desert Research Institute
- P. Great Basin College
- Q. Idaho State University
- R. Oregon State University
- S. University of Idaho
- T. University of Nevada - Las Vegas
- U. University of Utah
- V. White Mountain Research Station
- W. Texas A&M University – Kingsville
- X. Ball State University
- Y. HawkWatch International, Inc.

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

A. Bureau of Land Management




Kenda C. Tucker
Chief of the Contracting Office

Date 7/11/2013

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

B. U.S. Bureau of Reclamation


Melynda Roberts Janice Richardson
Grants Officer

6/25/13
Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

C. U.S. Fish and Wildlife Service

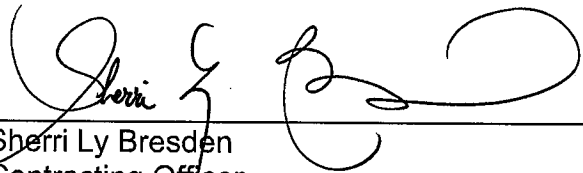


Acting Mike Fris
Assistant Regional Director, Ecological Services
Region 8

7/22/13
Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

D. U.S. Geological Survey



Sherri Ly Bresden
Contracting Officer

07/05/13
Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

E. 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.

Christine S. Lehnertz
Regional Director, Pacific West Region

Date

Jamie V. Sherrill
Contracting Officer

Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

F. USDA Agricultural Research Service

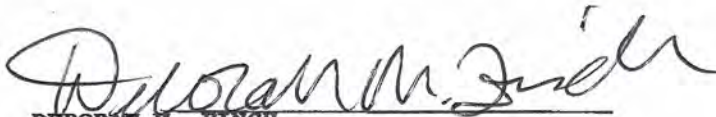
Per Article III, C: If a Partner Institution or Federal Agency has not responded after forty-five (45) days from receipt of the amendment, its signature will not be required to make the amendment effective.

[Print Name]:
[Print Title]:

Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

G. U.S. Forest Service



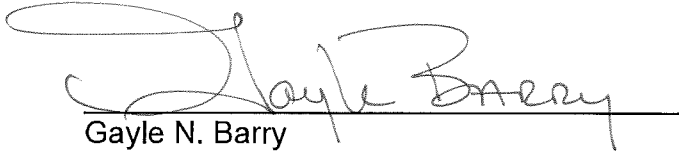
DEBORAH H. FINCH
PROGRAM MANAGER

Rocky Mountain Research Station

July 18 2013
Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

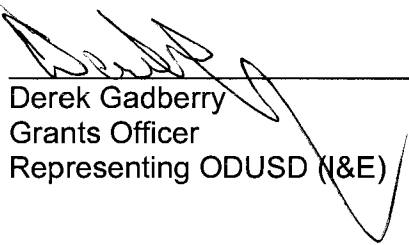
H. Natural Resources Conservation Service


Gayle N. Barry
Deputy Chief for Management

7/29/13
Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

**I. Office of the Deputy Under Secretary of Defense
(Installations and Environment)**



Derek Gadberry
Grants Officer
Representing ODUSD (I&E)

24 Jun 13
Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

J. UNIVERSITY OF NEVADA—RENO (HOST)

Charlene Hart

Charlene ~~Charlotte~~ Hart, CPA, MBA, CRA
Director, Office of Sponsored Projects

6/27/13

Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

K. Utah State University



Kevin E. Peterson
Director, Sponsored Programs Office



Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

L. Boise State University




Karen Henry
Executive Director, Office of Sponsored Programs

8/5/2013
Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

M. Brigham Young University



~~Alan Harker~~
~~Associated Academic Vice President~~
~~Research & Graduate Studies~~
Gary R. Reynolds
Director, Office of Research & Creative Activities

16 June 2013
Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

N. California State University - Fresno

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.

Cynthia Teniente-Matson
Vice President for Administration

Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

O. Desert Research Institute

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.

Alan Gertler
Interim Executive Vice President for Research

Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

P. Great Basin College

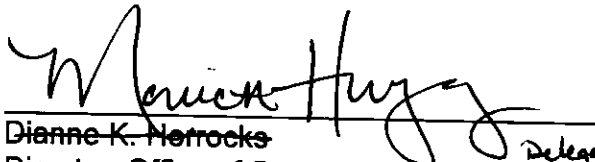
Per Article III, C: If a Partner Institution or Federal Agency has not responded after forty-five (45) days from receipt of the amendment, its signature will not be required to make the amendment effective.

Carl A. Diekhans
President

Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

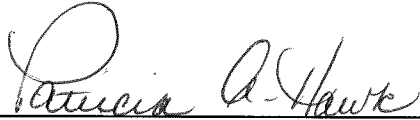
Q. Idaho State University


Dianne K. Nerrocks *Delegated Sign.* 8/8/13
Director, Office of Sponsored Programs *Auth.* Date


Dr. Howard Grimes
Vice President for Research + Econ. Development

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

R. Oregon State University




Patricia A. Hawk
Director, Sponsored Programs
Contracting Officer



Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

S. University of Idaho




Polly J. Knutson
Director, Office of Sponsored Programs
Research Administration

7/1/13
Date

SM
6-28-13
AK
7/1/13

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

T. University of Nevada - Las Vegas



Stanley D. Smith
Associate Vice President of Research

8/7/13
Date

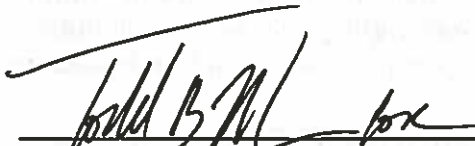


R. David Paul
Executive Director, Office of Sponsored Programs

8/6/13
Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

U. University of Utah



Brent K. Brown, ESQ.
Director, Office of Sponsored Projects



Date

Todd B. Nilsen, J.D.
Associate Director
Office of Sponsored Projects

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

V. White Mountain Research Station

This partner is inactive.

[Print Name]:
[Print Title]:

Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

W. Texas A&M University – Kingsville

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. Rebecca A. Davis

Date

Executive Director, Office of Research and Sponsored Programs

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

X. Ball State University



Justin M. Miller
Director, Sponsored Programs Office

7/2/13

Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

Y. HawkWatch International, Inc.

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.

Steve Slater
Conservation Director

Date