

**GREAT BASIN
COOPERATIVE ECOSYSTEM STUDIES UNIT**

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

between

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

**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**

Changing the

**White Mountain Research Station to The Regents of the University of California,
University of California, San Diego, on behalf of its
White Mountain Research Station**

With the exception of the changes below, all terms and conditions of the Great Basin 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

L. The White Mountain Research Station is changed to The Regents of the University of California, University of California, San Diego, on behalf of its White Mountain Research Station.

ARTICLE III. TERMS OF THE AGREEMENT

A.1. The effective date of the Great Basin CESU cooperative and joint venture agreement is 7 August 2006.

A.2. The effective date of this amendment shall be determined from the date of the signatures to this amendment.

ARTICLE IV. KEY OFFICIALS

C.12. The technical representative for White Mountain Research Station is as follows:

White Mountain Research Station

Dr. Frank L. Powell

Director

White Mountain Research Station

University of California, San Diego 0689

9500 Gilman Drive

La Jolla, CA 93514

858-822-0165 (phone)

858-822-0164 (fax)

fpowell@ucsd.edu

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

DEPARTMENT OF AGRICULTURE

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

I. UNIVERSITY OF NEVADA - RENO

- J. Utah State University
- K. Boise State University
- L. Brigham Young University
- M. California State University – Fresno
- N. Desert Research Institute
- O. Great Basin College
- P. Idaho State University
- Q. Oregon State University
- R. University of Idaho
- S. University of Nevada – Las Vegas
- T. University of Utah
- U. The Regents of the University of California, University of California, San Diego, on behalf of its White Mountain Research Station

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

A. Bureau of Land Management



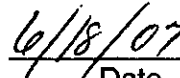
Ron Wenker
State Director, Nevada



Date



Kenda Tucker
Assistance Officer



Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

B. U.S. Bureau of Reclamation

Print Name]:
[Print Title]:

Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)


C. U.S. Fish and Wildlife Service

Robert D. Williams
Nevada Field Supervisor

Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

D. U.S. Geological Survey – Biological Resources Division

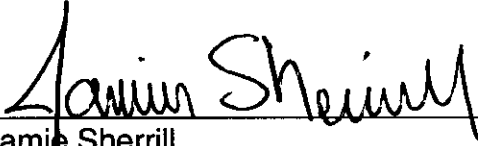


Katherine P. Kitchell
Deputy Center Director, Forest and Rangeland Ecosystem Science Center

6/18/07
Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

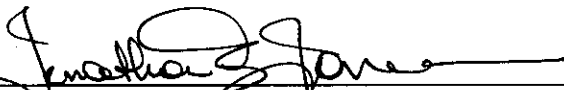
E. National Park Service



Jamie Sherrill
Contracting Officer
Pacific West Regional Office

6/19/07

Date



Jonathan B. Jarvis
Regional Director
Pacific West Regional Office

6/21/07

Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

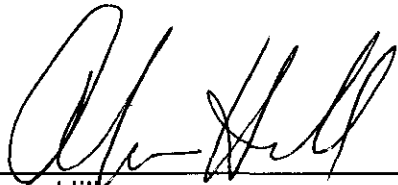
F. USDA Agricultural Research Service

[Print Name]:
[Print Title]:

Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

G. USDA Forest Service, Rocky Mountain Research Station



Alison Hill
Deputy Director

6/28/07
Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)


H. Natural Resources Conservation Service

Richard N. Vigil
Print Name]: Richard N. Vigil
[Print Title]: STATE Conservationist

6/14/07
Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

I. UNIVERSITY OF NEVADA - RENO



Cindy Kiel
Director, Sponsored Projects

6/28/07
Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

J. Utah State University

Nat B. Frazer, Dean
College of Natural Resources

Date

Dennis J. Paffrath, Director
Contracts and Grants

Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

K. Boise State University

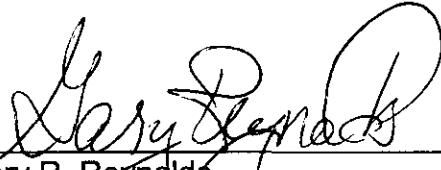


Karen R. Henry
Director, Office of Sponsored Programs

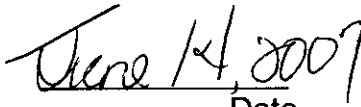
6/15/07
Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

L. Brigham Young University



Gary R. Reynolds
Director, Office of Research & Creative Activities



Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)


M. California State University - Fresno

Cynthia Teniente-Matson
Vice President for Administration
and Chief Financial Officer

Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

N. The Board of Regents of the Nevada System of Higher Education on behalf of the Desert Research Institute

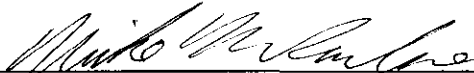


Chris Maples
Executive Vice President for Research

6/21/07
Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

O. Great Basin College



[Mike McFarlane]:
[Vice President Academic Affairs]:

6-26-2007
Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

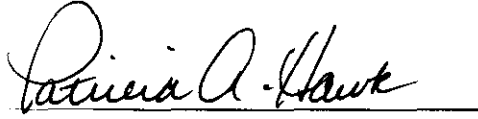
P. Idaho State University

Dr. Richard Inouye
[Print Title]:

Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

Q. Oregon State University

A handwritten signature in cursive script, reading "Patricia A. Hawk", is written over a horizontal line.A handwritten date "7/6/07" is written over a horizontal line, with the word "Date" printed below it.

Patricia A. Hawk
Interim Director, Sponsored Programs
Contracting Officer

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

R. University of Idaho

Polly Knutson
Office of Sponsored Programs

Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

S. University of Nevada-Las Vegas



Rochelle Athey, Executive Director
Office of Sponsored Programs

2/14/07
Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

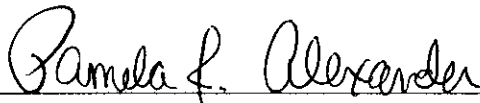
T. University of Utah

Ray Gesteland
Vice President for Research

Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

U. The Regents of the University of California, University of California, San Diego, on behalf of its White Mountain Research Station



Pamela J. Alexander
Assistant Director, Office of Contract & Grant Administration

6/13/07
Date