

**COLORADO PLATEAU  
COOPERATIVE ECOSYSTEM STUDIES UNIT**

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

**between**

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

**DEPARTMENT OF AGRICULTURE  
Forest Service  
Natural Resources Conservation Service**

**DEPARTMENT OF DEFENSE  
Office of Deputy Under Secretary of Defense  
(Installations and Environment)**

**And**

**NORTHERN ARIZONA UNIVERSITY (HOST)  
Arizona State University  
Colorado State University  
Diné College  
Fort Lewis College  
Haskell Indian Nations University  
New Mexico State University  
Oregon State University  
University of Arizona  
University of Nevada-Reno  
Utah State University  
The Arboretum at Flagstaff  
Museum of Northern Arizona  
Mesa State College**

**Southern Utah University  
Center for Desert Archaeology  
Rocky Mountain Bird Observatory  
Weber State University**

**Adding**

**University of New Mexico**

With the exception of the changes below, all terms and conditions of the Colorado Plateau CESU agreement apply to this Amendment, and this Amendment is hereby made part of the agreement.

**ARTICLE I. BACKGROUND AND OBJECTIVES**

I.1. The University of New Mexico is included as a Partner Institution.

**ARTICLE II. STATEMENT OF WORK**

**ARTICLE III. TERM OF AGREEMENT**

A.1. The effective date of this amendment to the Colorado Plateau CESU Cooperative and Joint Venture Agreement shall be determined from the date of the last signature to this amendment.

**ARTICLE IV. KEY OFFICIALS**

A.7. The technical representative for the University of New Mexico is as follows:

Dr. Donald Duszynski  
Director, Museum of Southwest Biology  
Biology Department  
CERIA 306  
MSC03 2020  
Albuquerque, NM 87131  
Phone: 505 277 2704  
[ermeria@unm.edu](mailto:ermeria@unm.edu)

**ARTICLE X. REQUIRED SPECIAL PROVISIONS**

A. REQUIRED PROVISIONS:

1. **NON-DISCRIMINATION:** All activities pursuant to this agreement and the provisions of Executive Order 11246; shall be in compliance with the requirements applicable provisions of Title VI of the Civil Rights Act of 1964 (78 Stat. 252 42 U.S.C. § 200d et seq.); Title V, Section 504 of the Rehabilitation Act of 1973 (87 Stat. 394; 29 U.S.C § 794); the Age Discrimination Act of 1975 (89 Stat. 728; 42 U.S.C. § 6101 et seq.); and all other applicable Federal Laws and regulations prohibiting discrimination on grounds of race, color, national origin, handicap, religious, or sex in providing of facilities and service to the public.

## **ARTICLE XII. 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. Geological Survey
- D. National Park Service

### **U.S. DEPARTMENT OF AGRICULTURE**

- E. Forest Service
- F. Natural Resources Conservation Service

### **U.S. DEPARTMENT OF DEFENSE**

- G. Office of the Deputy Under Secretary of Defense (Installations and Environment)  
U.S. Army Engineer Research and Development Center (Representing ODUSD)

### **H. NORTHERN ARIZONA UNIVERSITY**

- I. Arizona State University
- J. Colorado State University
- K. Diné College
- L. Fort Lewis College
- M. Haskell Indian Nations University
- N. New Mexico State University
- O. Oregon State University
- P. University of Arizona
- Q. University of Nevada-Reno
- R. Utah State University
- S. The Arboretum at Flagstaff
- T. Museum of Northern Arizona
- U. Mesa State College
- V. Southern Utah University
- W. Center for Desert Archaeology
- X. Rocky Mountain Bird Observatory

- Y. Weber State University
- Z. **University of New Mexico**

**ARTICLE XII. AMENDMENT AUTHORIZING SIGNATURES (cont.)**


A. Bureau of Land Management



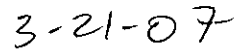
\_\_\_\_\_  
Maria Gochis:  
Grants Management Officer:



\_\_\_\_\_  
Date




\_\_\_\_\_  
Selma Sierra:  
Utah State Director:



\_\_\_\_\_  
Date

**ARTICLE XII - AUTHORIZING SIGNATURES (cont.)**

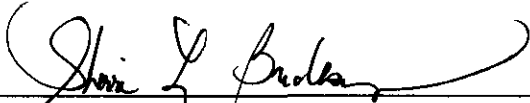
B. U.S. Bureau of Reclamation

  
\_\_\_\_\_  
[Print Name]: Acting Director  
[Print Title]: Research and Development

3/19/07  
Date

**ARTICLE XII. AMENDMENT AUTHORIZING SIGNATURES (cont.)**

C. U.S. Geological Survey



Sherri Ly Bredesen  
Contracting Officer

03/13/07  
Date

**ARTICLE XII. AMENDMENT AUTHORIZING SIGNATURES (cont.)**

**D. National Park Service**

\_\_\_\_\_  
Print Name]:  
[Print Title]:

\_\_\_\_\_  
Date

\_\_\_\_\_  
Print Name]:  
[Print Title]:

\_\_\_\_\_  
Date

\_\_\_\_\_  
Print Name]:  
[Print Title]:

\_\_\_\_\_  
Date



**ARTICLE XII. AMENDMENT AUTHORIZING SIGNATURES (cont.)**

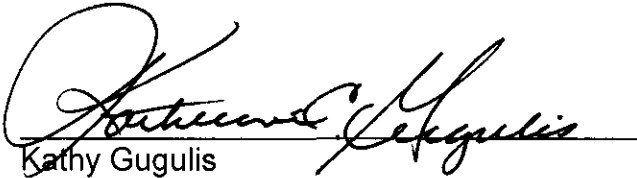
E. Forest Service

\_\_\_\_\_  
[Print Name]:  
[Print Title]:

\_\_\_\_\_  
Date

**ARTICLE XII. AMENDMENT AUTHORIZING SIGNATURES (cont.)**

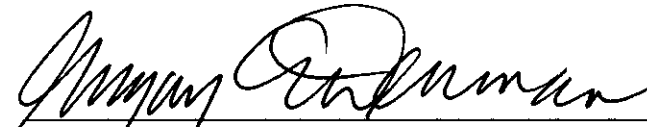
F. Natural Resources Conservation Service

  
Kathy Gugulis  
Acting Deputy Chief for Management

9/16/07  
Date

**ARTICLE XII. AMENDMENT AUTHORIZING SIGNATURES (cont.)**

G. Department of Defense – Office of the Deputy Under Secretary of Defense  
(Installations and Environment)

  
\_\_\_\_\_  
Gregory E. Denman  
Grant Officer  
(Representing ODUSD (I&E))

2007 Mar 06  
\_\_\_\_\_  
Date

**ARTICLE XII. AMENDMENT AUTHORIZING SIGNATURES (cont.)**

H. Northern Arizona University

*Wilma G. Ennenga*

\_\_\_\_\_  
Wilma G. Ennenga  
Director of Grant and Contract Services

*17 April 2007*

\_\_\_\_\_  
Date

**ARTICLE XII. AMENDMENT AUTHORIZING SIGNATURES (cont.)**

I. Arizona State University

\_\_\_\_\_  
[Print Name]:  
[Print Title]:

\_\_\_\_\_  
Date

**ARTICLE XII. AMENDMENT AUTHORIZING SIGNATURES (cont.)**

J. Colorado State University

\_\_\_\_\_  
[Print Name]:  
[Print Title]:

\_\_\_\_\_  
Date

**ARTICLE XII. AMENDMENT AUTHORIZING SIGNATURES (cont.)**

K. Diné College

\_\_\_\_\_  
[Print Name]:  
[Print Title]:

\_\_\_\_\_  
Date

**ARTICLE XII. AMENDMENT AUTHORIZING SIGNATURES (cont.)**

L. Fort Lewis College

\_\_\_\_\_  
[Print Name]:  
[Print Title]:

\_\_\_\_\_  
Date




**ARTICLE XII. AMENDMENT AUTHORIZING SIGNATURES (cont.)**

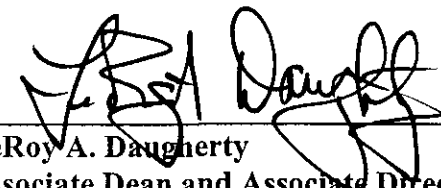
The Regents of  
N. New Mexico State University

  
\_\_\_\_\_  
Neta Fernandez, Director  
Office of Grants and Contracts

3/19/07  
Date

By:   
\_\_\_\_\_  
Lowell Catlett  
Dean and Chief Administrative Officer  
College of Agriculture and Home Economics

3/14/07  
Date

By:   
\_\_\_\_\_  
LeRoy A. Daugherty  
Associate Dean and Associate Director  
Agricultural Experiment Station

14 Mar 07  
Date

**ARTICLE XII. AMENDMENT AUTHORIZING SIGNATURES (cont.)**

O. Oregon State University

\_\_\_\_\_  
[Print Name]:  
[Print Title]:

\_\_\_\_\_  
Date

**ARTICLE XII. AMENDMENT AUTHORIZING SIGNATURES (cont.)**

P. University of Arizona

\_\_\_\_\_  
[Print Name]:  
[Print Title]:

\_\_\_\_\_  
Date

**ARTICLE XII. AMENDMENT AUTHORIZING SIGNATURES (cont.)**

Q. University of Nevada-Reno

\_\_\_\_\_  
[Print Name]:  
[Print Title]:

\_\_\_\_\_  
Date

**ARTICLE XII. AMENDMENT AUTHORIZING SIGNATURES (cont.)**

R. Utah State University

\_\_\_\_\_  
[Print Name]:  
[Print Title]

\_\_\_\_\_  
Date

**ARTICLE XII. AMENDMENT AUTHORIZING SIGNATURES (cont.)**

S. The Arboretum at Flagstaff

\_\_\_\_\_  
[Print Name]:

[Print Title]

\_\_\_\_\_  
Date

**ARTICLE XII. AMENDMENT AUTHORIZING SIGNATURES (cont.)**

T. Museum of Northern Arizona

\_\_\_\_\_  
[Print Name]:  
[Print Title]

\_\_\_\_\_  
Date

**ARTICLE XII. AMENDMENT AUTHORIZING SIGNATURES (cont.)**

U. Mesa State College

\_\_\_\_\_  
[Print Name]:  
[Print Title]

\_\_\_\_\_  
Date



**ARTICLE XII. AMENDMENT AUTHORIZING SIGNATURES (cont.)**

V. Southern Utah University

\_\_\_\_\_  
[Print Name]:  
[Print Title]

\_\_\_\_\_  
Date

**ARTICLE XII. AMENDMENT AUTHORIZING SIGNATURES (cont.)**

W. Center for Desert Archaeology

\_\_\_\_\_  
[Print Name]:  
[Print Title]

\_\_\_\_\_  
Date

**ARTICLE XII. AMENDMENT AUTHORIZING SIGNATURES (cont.)**

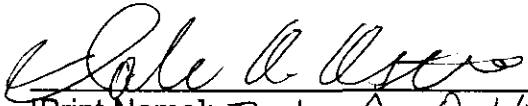
X. Rocky Mountain Bird Observatory

\_\_\_\_\_  
[Print Name]:  
[Print Title]

\_\_\_\_\_  
Date

**ARTICLE XII. AMENDMENT AUTHORIZING SIGNATURES (cont.)**

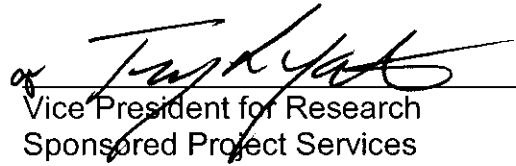
Y. Weber State University

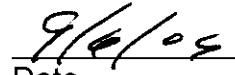
  
\_\_\_\_\_  
[Print Name]: Dale A. Ostlie  
[Print Title] Dean, College of Science

3/15/07  
Date

**ARTICLE XII. AMENDMENT AUTHORIZING SIGNATURES (cont.)**

**Z. University of New Mexico**

  
\_\_\_\_\_  
Vice President for Research  
Sponsored Project Services

  
\_\_\_\_\_  
Date