COLORADO PLATEAU
COOPERATIVE ECOSYSTEM STUDIES UNIT

AMENDMENT TWO 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

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

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

Mesa State College
Southern Utah University
Center for Desert Archaeology
Rocky Mountain Bird Observatory

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

A.2. The Department of Defense-Office of Deputy Under Secretary of Defense (Installations and Environment) is included in the Colorado Plateau CESU as a Federal Agency partner under Agreement #W9132T-05-2-0032, for a cumulative not-to-exceed $25,000,000.00.

I.1. Mesa State College, Southern Utah University, Center for Desert Archeology, and Rocky Mountain Bird Observatory are included in the Colorado Plateau CESU as Partner Institutions.

K. The Department of Defense (hereninafter called DoD) manages nearly 29.1 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. 670c-1, 10 U.S.C. 2358, 10 U.S.C 2694, 10 U.S.C. 2684, and P.L. 103-139 (FY 94 NDAA page 107 Stat. 1422) DoD is authorized to enter into this cooperative agreement continuing the Colorado Plateau CESU to assist in providing research, technical assistance and education.

The Army Corps of Engineers (ACE) through the Office of the Deputy Under Secretary of Defense (Installations and Environment) may only use this agreement for cooperative projects that are for the benefit of the Military Services and their installations and within the objectives of the CESU. ACE is not authorized to use this agreement for Civil Works projects.

ARTICLE II. STATEMENT OF WORK

D.6.a. Also, follow 32 CFR Parts 21, 22, 32, 33, and 34 (Department of Defense) and DoD 3210.6-R, Department of Defense Grant and Agreement Regulations.

ARTICLE III. TERM OF AGREEMENT

A.1. The effective date of the Colorado Plateau CESU Cooperative and Joint Venture Agreement is 18 June 2004.

A.3. 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 DOD is as follows:

Joyce Roberts, Contract Specialist
Vicksburg Consolidated Contracting Office
CEMVK-CT-TC/J. Roberts
P.O. Box 9005
Champaign, IL 61826-9005
(217) 373-4479, or 800/USACERL, ext. 4479 (phone)
(217) 373-6773 (fax)
Joyce.I.Roberts@erdc.usace.army.mil

C.13. The technical representative for Mesa State College is:

Tamera Minnick, Ph.D.
Assistant Professor of Environmental Science
Mesa State College
1100 North Avenue
Grand Junction, CO 81501-3122
(970) 248-1663 (phone)
tminnick@mesastate.edu

C.14. The technical representative for Southern Utah University is:

Dr. Harold Ornes
Dean, College of Science
Southern Utah University
351 West University Boulevard
Cedar City, UT 84720
(435) 586-7921 (phone)
(435) 865-8550 (fax)
ornes@suu.edu

C.15. The technical representative for Center for Desert Archeology is:

William H. Doelle, Ph.D.
President
Center for Desert Archaeology
300 East University Boulevard, Suite 230
Tucson, AZ 85705
(520) 882-6946 (phone)
(520) 882-6948 (fax)
bill@desert.com

C.16. The technical representative for Rocky Mountain Bird Observatory is:

Scott Gillihan, Director
Rocky Mountain Bird Observatory
14500 Lark Bunting Lane
Brighton, CO 80603
(303) 659-4348 (phone)
or
230 Cherry Street
Fort Collins, CO 80521
(970) 482-1707 (phone)
scott.gillihan@rmbo.org

ARTICLE V. AWARD

A.2. Upon signature of all parties to this amendment, DOD will commit $10,000 in funds to the Host University in furtherance of the agreement, to be authorized by a modification issued against the agreement.

A.3. Also, in accordance with 32 CFR Parts 21, 22, 32, 33, and 34 (Department of Defense) and DoD 3210.6-R, Department of Defense Grant and Agreement Regulations.

ARTICLE VI. PRIOR APPROVAL

A. Also, in accordance with 32 CFR Parts 21, 22, 32, 33, and 34 (Department of Defense) and DoD 3210.6-R, Department of Defense Grant and Agreement Regulations.

ARTICLE VII. REPORTS AND/OR DELIVERABLES

A.1. Also, in accordance with 32 CFR Parts 21, 21, 32, 33, and 34 (Department of Defense) and DoD 3210.6-R, Department of Defense Grant and Agreement Regulations.

ARTICLE VIII. PROPERTY UTILIZATION AND DISPOSITION

A. Also, in accordance with 32 CFR Parts 21, 21, 32, 33, and 34 (Department of Defense) and DoD 3210.6-R, Department of Defense Grant and Agreement Regulations.

ARTICLE IX. TERMINATION

A. Also, in accordance with 32 CFR Parts 21, 21, 32, 33, and 34 (Department of Defense) and DoD 3210.6-R, Department of Defense Grant and Agreement Regulations.

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

ARTICLE XII. AMENDMENT AUTHORIZING SIGNATURES (cont.)

A. Bureau of Land Management

Maria Gochis
Print Name]: Maria Gochis
[Print Title]: Assistance Officer

12/1/05
Date

Print Name]: Gene R. Terland
[Print Title]: BLM, Utah State Director

12/8/05
Date

ARTICLE XII - AUTHORIZING SIGNATURES (cont.)

B. U.S. Bureau of Reclamation

Charles C Henig

[Print Name]:
[Print Title]:

Charles C. Henig
Acting Director
Research & Development

11/21/05
Date

ARTICLE XII. AMENDMENT AUTHORIZING SIGNATURES (cont.)

C. U.S. Geological Survey

Sherri L. Bredeson

Print Name]: Sherri L. Bredeson
[Print Title]: Contracting Officer

Date 11/21/05

ARTICLE XII - AUTHORIZING SIGNATURES (cont.)

D. National Park Service

Robert L. Moon
Associate Regional Director
Resource Stewardship and Research
Intermountain Region

12/06/05
Date

Thomas J. Forsyth
Contracting / Agreements Officer
Intermountain Region

12/7/05
Date

Janet F. Morris
Contracting Officer
NPS-WCP

12/12/05
Date

ARTICLE XII. AMENDMENT AUTHORIZING SIGNATURES (cont.)

E. Forest Service

John R. Toliver

11/28/05

[Print Name]: John R. Toliver
[Print Title]: Deputy Station Director
Rocky Mountain Research Station

Date

ARTICLE XII. AMENDMENT AUTHORIZING SIGNATURES (cont.)

F. Natural Resources Conservation Service

Lawrence E. Clark 11/22/05
Date

Deputy Chief for Science and Technology

ARTICLE XII. AMENDMENT AUTHORIZING SIGNATURES (cont.)

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

30 Aug 2005

[Print Name]: Gregory E. Denman
[Print Title]: Grants Officer
(Representing ODUSD (I&E))

Date
30 Aug 05

ARTICLE XII. AMENDMENT AUTHORIZING SIGNATURES (cont.)

H. Northern Arizona University

Wilma G. Ennenga

Wilma G. Ennenga
Director of Grant and Contract Services

12/19/2005
Date

Dec 19 2005 2:26PM HP LASERJET FAX p.2

ARTICLE XII. AMENDMENT AUTHORIZING SIGNATURES (cont.)

I. Arizona State University

Cheryl L. Conover 12/9/05

[Print Name]: Date
[Print Title]:

Cheryl L. Conover
Director
Research Administration
Arizona State University

Arizona Board of Regents for and on behalf of
Arizona State University

ARTICLE XII. AMENDMENT AUTHORIZING SIGNATURES (cont.)

J. Colorado State University

CM _____ 12/6/05

[Print Name]: Lynn Johnson
[Print Title]: Director, Sponsored Programs

Date

ARTICLE XII. AMENDMENT AUTHORIZING SIGNATURES (cont.)

K. Diné College

[Print Name]: Ferlin Clark
[Print Title]: President

1·3·06
Date

ARTICLE XII. AMENDMENT AUTHORIZING SIGNATURES (cont.)

L. Fort Lewis College

Stephen A. Roderick

[Print Name]: Stephen A. Roderick
[Print Title]: Provost + VP Academic Affairs

1/3/06
Date

ARTICLE XII. AMENDMENT AUTHORIZING SIGNATURES (cont.)

M. Haskell Indian Nations University

Karen Swisher 12/5/05

[Print Name]: Date

[Print Title]:

ARTICLE XII. AMENDMENT AUTHORIZING SIGNATURES (cont.)

N. The Regents of New Mexico State University

for

Robert J. Czerniak
Assistant Vice President of Grants and Contracts

12/9/05
Date

for CBC

Lowell Catlett
Interim Dean and Chief Administrative Officer

12-02-05
Date

LeRoy A. Daugherty
Associate Dean and Associate Director

2 Dec 05
Date

ARTICLE XII. AMENDMENT AUTHORIZING SIGNATURES (cont.)

O. Oregon State University

[signature not needed per Article III.C.1 of the agreement]

_____ _____

[Print Name]: Date

[Print Title]:

ARTICLE XII. AMENDMENT AUTHORIZING SIGNATURES (cont.)

P. University of Arizona

Leslie P. Tolbert

12/23/05

[Print Name]: Leslie P. Tolbert, Ph.D.
[Print Title]: Vice President for Research, Graduate Studies, and Economic Development

Date

ARTICLE XII. AMENDMENT AUTHORIZING SIGNATURES (cont.)

Q. University of Nevada-Reno

[signature not needed per Article III.C.1 of the agreement]

_____ _____

[Print Name]: Date

[Print Title]:

ARTICLE XII. AMENDMENT AUTHORIZING SIGNATURES (cont.)

R. Utah State University

[signature not needed per Article III.C.1 of the agreement]

_____ _____

[Print Name]: Date
[Print Title]

ARTICLE XII. AMENDMENT AUTHORIZING SIGNATURES (cont.)

S. The Arboretum at Flagstaff

[signature not needed per Article III.C.1 of the agreement]

_____ _____

[Print Name]: Date
[Print Title]

ARTICLE XII. AMENDMENT AUTHORIZING SIGNATURES (cont.)

T. Museum of Northern Arizona

David D. Gillette

[Print Name]: DAVID D. GILLETTE
[Print Title] COLBERT CURATOR OF PALEONTOLOGY

12-13-05
Date

ARTICLE XII. AMENDMENT AUTHORIZING SIGNATURES (cont.)

U. Mesa State College

11/4/05

[Print Name]: Tim Foster
[Print Title] President

Date

ARTICLE XII. AMENDMENT AUTHORIZING SIGNATURES (cont.)

V. Southern Utah University

[Print Name]: Abe Hannat
[Print Title]: Provost

Date 9/8/05

Pete Heilgeist
Interim Purchasing Director

9/8/05
Date

ARTICLE XII. AMENDMENT AUTHORIZING SIGNATURES (cont.)

W. Center for Desert Archaeology

William H. Doelle 9/8/05

[Print Name]: WILLIAM H. DOELLE
[Print Title] PRESIDENT

Date

ARTICLE XII. AMENDMENT AUTHORIZING SIGNATURES (cont.)

X. Rocky Mountain Bird Observatory

[Print Name]: Scott Gillihan	9/8/05
[Print Title] Executive Director	Date