COLORADO PLATEAU
COOPERATIVE ECOSYSTEM STUDIES UNIT

AMENDMENT SIX 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

Colorado Plateau CESU, Amendment Six, Crow Canyon and U Penn
Southern Utah University  
Center for Desert Archaeology  
Rocky Mountain Bird Observatory  
Weber State University  
University of New Mexico  
Navajo Nation  

Adding  

Crow Canyon Archaeological Center  
University of Pennsylvania  

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. Crow Canyon Archaeological Center and the University of Pennsylvania are added as partner institutions in the Colorado Plateau CESU.

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.1. The technical representative for the Crow Canyon Archaeological Center is as follows:

Mark D. Varien  
Vice President of Programs  
Crow Canyon Archaeological Center  
23390 Road K  
Cortez, CO 81321  
Phone: 970-564-4351  
mvarien@crowcanyon.org

Colorado Plateau CESU, Amendment Six, Crow Canyon and U Penn
A.2. The technical representative for the University of Pennsylvania is as follows:

Frank G. Matero  
Graduate Program in Historic Preservation  
Director, Architectural Conservation Laboratory  
115 Meyerson Hall  
University of Pennsylvania  
Philadelphia, PA 19104  
215-898-3169  
fgmatero@design.penn.edu

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

Colorado Plateau CESU, Amendment Six, Crow Canyon and U Penn
W. Center for Desert Archaeology
X. Rocky Mountain Bird Observatory
Y. Weber State University
Z. University of New Mexico
AA. Navajo Nation
BB. Crow Canyon Archaeological Center
CC. University of Pennsylvania

Colorado Plateau CESU, Amendment Six, Crow Canyon and U Penn
ARTICLE XII. AMENDMENT AUTHORIZING SIGNATURES (cont.)

A. Bureau of Land Management

Print Name: ___________________________ Date
[Print Title]: ___________________________

Print Name: ___________________________ Date
[Print Title]: ___________________________
ARTICLE XII - AUTHORIZING SIGNATURES (cont.)

B. U.S. Bureau of Reclamation

[Print Name]:
[Print Title]:

Date
ARTICLE XII. AMENDMENT AUTHORIZING SIGNATURES (cont.)

C. U.S. Geological Survey

______________________________  ______________________
Print Name]:                  Date
[Print Title]:
D. National Park Service

Print Name: Robert L. Moon
[Print Title]: Assoc. Regional Director, Resource Stewardship & Research Intermountain Region

Print Name: Thomas J. Forsyth
[Print Title]: Contracting Officer Intermountain Region

Print Name: [Signature]
[Print Title]:

Date: 9/12/07

Date: 9/12/07

Date: 09/07/2007

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Colorado Plateau CESU, Amendment Six, Crow Canyon and U Penn
ARTICLE XII. AMENDMENT AUTHORIZING SIGNATURES (cont.)

E. Forest Service

[Print Name]:
[Print Title]:

Data
ARTICLE XII. AMENDMENT AUTHORIZING SIGNATURES (cont.)

F. Natural Resources Conservation Service

Bruce I. Knight
Chief

Date

.Colorado Plateau CESU, Amendment Six, Crow Canyon and U Penn
G. Department of Defense – Office of the Deputy Under Secretary of Defense (Installations and Environment)

[Print Name]:
[Print Title]:
(Representing ODUSD (I&E))

Date

Colorado Plateau CESU, Amendment Six, Crow Canyon and U Penn
ARTICLE XII. AMENDMENT AUTHORIZING SIGNATURES (cont.)

H. Northern Arizona University

Wilma G. Ennenga: Director of Grant and Contract Services

7/13/2007

Date

Colorado Plateau CESU, Amendment Six, Crow Canyon and U Penn
ARTICLE XII. AMENDMENT AUTHORIZING SIGNATURES (cont.)

i. Arizona State University

[Print Name]:
[Print Title]:

Date

Colorado Plateau CESU, Amendment Six, Crow Canyon and U Penn
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

Colorado Plateau CESU, Amendment Six, Crow Canyon and U Penn
ARTICLE XII. AMENDMENT AUTHORIZING SIGNATURES (cont.)

L. Fort Lewis College

Stephen A. Roderick  
8/29/07
[Print Name]: Stephen A. Roderick  
[Print Title]: Provost

Colorado Plateau CESU, Amendment Six, Crow Canyon and U Penn
ARTICLE XII. AMENDMENT AUTHORIZING SIGNATURES (cont.)

M. Haskell Indian Nations University

[Print Name]: ____________________________  Date
[Print Title]: ____________________________
ARTICLE XII. AMENDMENT AUTHORIZING SIGNATURES (cont.)

N. New Mexico State University

Cheri Landete
Neta Fernandez, Director
Office of Grants and Contracts
9/5/07
Date

Lowell Catlett
Dean and Chief Administrative Officer
College of Agriculture and Home Economics
9/4/07
Date

Leroy Daugherty
Associate Dean and Director
Agricultural Experiment Station
9-4-07
Date

Colorado Plateau CESU, Amendment Six, Crow Canyon and U Penn
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]: R. David Paul
[Print Title]: Director
[Print Line]: Sponsored Programs Office

9/4/07
Date

Colorado Plateau CESU, Amendment Six, Crow Canyon and U Penn
ARTICLE XII. AMENDMENT AUTHORIZING SIGNATURES (cont.)

S. The Arboretum at Flagstaff

[Print Name]:
[Print Title]

Date

Colorado Plateau CESU, Amendment Six, Crow Canyon and U Penn
ARTICLE XII. AMENDMENT AUTHORIZING SIGNATURES (cont.)

T. Museum of Northern Arizona

[Print Name]:
[Print Title]

Date

Colorado Plateau CESU, Amendment Six, Crow Canyon and U Penn
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

Colorado Plateau CESU, Amendment Six, Crow Canyon and U Penn
ARTICLE XII. AMENDMENT AUTHORIZING SIGNATURES (cont.)

W. Center for Desert Archaeology

[Print Name]:
[Print Title]  Date

Colorado Plateau CESU, Amendment Six, Crow Canyon and U Penn
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]:
[Print Title]  Date

Colorado Plateau CESU, Amendment Six, Crow Canyon and U Penn
ARTICLE XII. AMENDMENT AUTHORIZING SIGNATURES (cont.)

Z. University of New Mexico

______________________________  ________________________
Vice President for Research  Date
Sponsored Project Services

Colorado Plateau CESU, Amendment Six, Crow Canyon and U Penn
ARTICLE XII. AMENDMENT AUTHORIZING SIGNATURES (cont.)

AA. Navajo Nation

______________________________   ______________________
Joe Shirley, Jr.                  Date
President, Navajo Nation
ARTICLE XII. AMENDMENT AUTHORIZING SIGNATURES (cont.)

BB. Crow Canyon Archaeological Center

[Signature: Mark D. Varien]  
Print Name: Mark D. Varien  
Date: 6/21/07
ARTICLE XII. AMENDMENT AUTHORIZING SIGNATURES (cont.)

CC. University of Pennsylvania

\[\text{Lauren G. Oshana}  \\
\text{Associate Director}\]

Print Name  \\
08/21/07  \\
Date