

**DESERT SOUTHWEST
COOPERATIVE ECOSYSTEM STUDIES UNIT**

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

between

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

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

**U.S. DEPARTMENT OF DEFENSE
Office of the Deputy Under Secretary of Defense
(Installations and Environment)
U.S. Army Corps of Engineers – Civil Works**

and

**ARIZONA BOARD OF REGENTS
THE UNIVERSITY OF ARIZONA (HOST)
Howard University
New Mexico State University
Texas State University
University of California–Riverside
University of Texas at El Paso
Universidad de Sonora
Arizona-Sonora Desert Museum
Sonoran Institute
The Nature Conservancy
Organization of American Historians
Pima County and Pima County Regional Flood Control District
Rocky Mountain Bird Observatory
University of Texas at Arlington
Cornerstones Community Partnerships**

Adding:

U.S. Fish and Wildlife Service

With the exception of the changes below, all terms and conditions of the Desert Southwest 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

A.1. The U.S. Fish and Wildlife Service is hereby included in the Desert Southwest Cooperative Ecosystem Studies Unit as a Federal Agency Partner under agreement F11AC00404.

M. The U.S. Fish and Wildlife Service (hereinafter called USFWS) working with others, is responsible for conserving, protecting, and enhancing fish, wildlife, plants and their habitats for the continuing benefit of the American people through Federal programs related to migratory birds, endangered species, interjurisdictional fish and marine mammals, and inland sport fisheries. In accordance with the Fish and Wildlife Act of 1956 (16 USC 742f), the USFWS is authorized to enter into this cooperative agreement to continue the Desert Southwest CESU to assist in providing research, technical assistance, and education.

ARTICLE III. TERM OF THE AGREEMENT

A.1. The effective date of the Desert Southwest CESU Cooperative and Joint Venture agreement is 07 October 2010.

A.3. The effective date of this amendment to the Desert Southwest CESU Cooperative and Joint Venture agreement shall be determined from the date of the last signature.

ARTICLE IV. KEY OFFICIALS

A.9. The technical representative for the U.S. Fish and Wildlife Service is:

Dana Roth, DVM
Assistant Regional Director, Science Applications
U.S. Fish and Wildlife Service, Southwest Region
500 Gold Avenue SW, Room 8529
Albuquerque, NM 87102
Phone: (505) 248-6928
Fax: (505) 248-6910
dana_roth@fws.gov

ARTICLE V. AWARD

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

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. Geological Survey
- D. National Park Service
- E. U.S. Fish and Wildlife Service**

U.S. DEPARTMENT OF AGRICULTURE

- F. U.S. Forest Service
- G. Natural Resources Conservation Service

U.S. DEPARTMENT OF DEFENSE


- H. Office of the Deputy Under Secretary of Defense (Installations and Environment)
- I. U.S. Army Corps of Engineers – Civil Works

J. ARIZONA BOARD OF REGENTS THE UNIVERSITY OF ARIZONA (HOST)

- K. Howard University
- L. New Mexico State University
- M. Texas State University
- N. University of California – Riverside
- O. University of Texas at El Paso
- P. Universidad de Sonora
- Q. Arizona-Sonora Desert Museum
- R. Sonoran Institute
- S. The Nature Conservancy
- T. Organization of American Historians
- U. Pima County and Pima County Regional Flood Control District
- V. Rocky Mountain Bird Observatory
- W. University of Texas at Arlington
- X. Cornerstones Community Partnerships

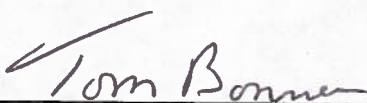
ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

A. Bureau of Land Management

For 

James G. Kenna
State Director

6/14/2011
Date

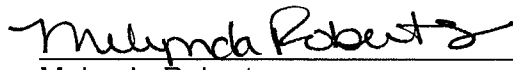


Tom Bonner
State Procurement Analyst

6/13/11
Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

B. U.S. Bureau of Reclamation



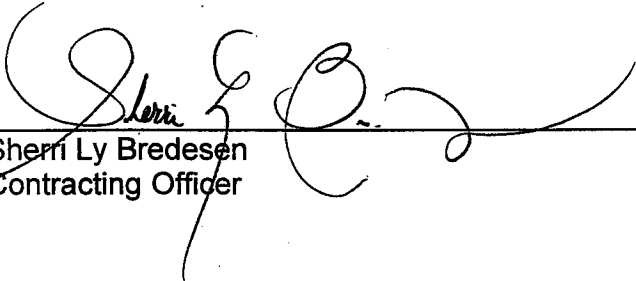
Melynda Roberts
Grants Officer

5/18/11

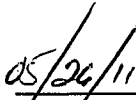
Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

C. U.S. Geological Survey



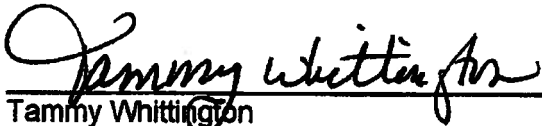
Sherril Ly Bredesen
Contracting Officer



Date

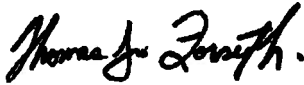
ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

D. National Park Service



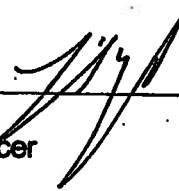
Tammy Whittington
Associate Regional Director
Resources/Science Advisor

5/20/11
Date



Thomas J. Forsyth
Financial Assistance Agreements Officer
IMR

5/20/11
Date



Sybil Winfield
Contracting Officer
WASO WCP

5/31/11
Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

E. U.S. Fish and Wildlife Service

for Jay E. Nikolopoulos
Benjamin N. Tuggle, Ph.D.
Regional Director, Southwest Region

6/8/11
Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

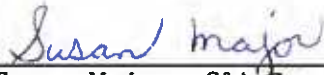
F. U.S. Forest Service



Alison Hill
Deputy Station Director

6/10/11
Date

The authority and format of this instrument
have been reviewed and approved for signature.



Susan Major, G&A Specialist

6/9/11
DATE

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

G. Natural Resources Conservation 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.

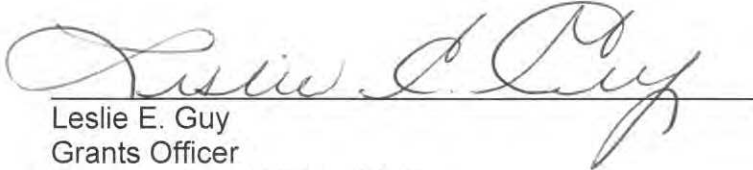


ELORIS SPEIGHT,
Deputy Chief for Management

6-10-11
Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

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

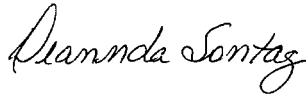


Leslie E. Guy
Grants Officer
Representing ODUSD (I&E)

18 MAY 11
Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

I. U.S. Army Corps of Engineers – Civil Works



Digitally signed by
SONTAG.DEANNDAS.1230791909
DN: c=US, o=U.S. Government, ou=DoD,
ou=PKI, ou=USA,
cn=SONTAG.DEANNDAS.1230791909
Date: 2011.05.24 14:33:26 -05'00'

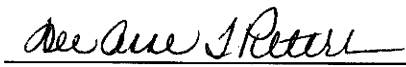
Deanna Sontag
Grants Officer

24 May 2011

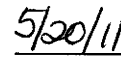
Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

J. Arizona Board of Regents The University of Arizona



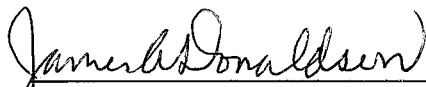
Lee Anne T. Peters
Contract Officer

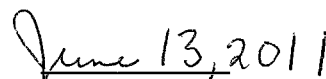


Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

K. Howard University


James A. Donaldson
Dean

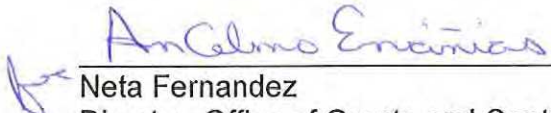

Date

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ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

The Regents of

L. New Mexico State University



Neta Fernandez
Director, Office of Grants and Contracts

5/24/11
Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

M. Texas State University

R

W. Scott Erwin
Director, Sponsored Programs



Date

5/20/11

866203

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

**N. The Regents of the University of California, on behalf
of its Riverside campus**

A handwritten signature in black ink, appearing to read 'Cynthia J. Wells', written over a horizontal line.

Cynthia J. Wells
Director, Sponsored Programs

5/19/2011
Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

O. University of Texas at El Paso


A handwritten signature in blue ink, appearing to be 'ROBERTO A. OSEGUEDA', written over a horizontal line.

Dr. Roberto A. Osegueda
Vice President for Research

5/24/2011
Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

P. Universidad de Sonora

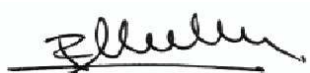
A handwritten signature in black ink, appearing to read 'Heriberto Grijalva Monteverde', is written over a horizontal line. The signature is stylized and cursive.

Heriberto Grijalva Monteverde
Rector

Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

Q. Arizona-Sonora Desert Museum

A handwritten signature in black ink, appearing to read "R. Brusca", is written over a horizontal line.

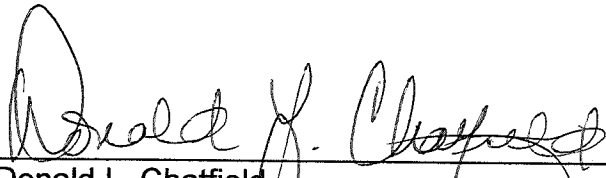
May 19th, 2011

Richard C. Brusca
Senior Director, Conservation and Science

Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

R. Sonoran Institute



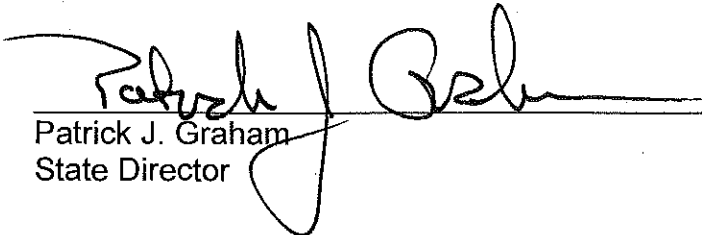
Donald L. Chatfield
Deputy Director, Operations

5/19/11

Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

S. The Nature Conservancy



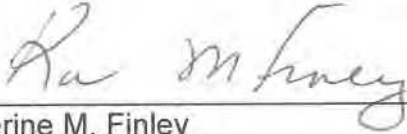
Patrick J. Graham
State Director

6-9-11

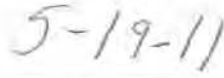
Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

T. Organization of American Historians

A handwritten signature in cursive script, appearing to read "Katherine M. Finley", written over a horizontal line.

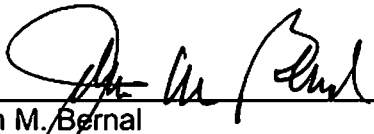
Katherine M. Finley
Executive Director

A handwritten date "5-19-11" written in cursive script over a horizontal line.

Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

U. Pima County and Pima County Regional Flood Control District



John M. Bernal
Deputy County Administrator

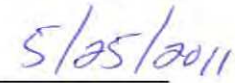
5/23/11
Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

V. Rocky Mountain Bird Observatory



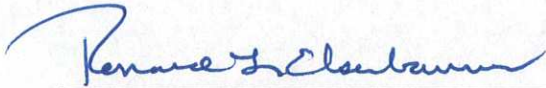
Tammy VerCauteren
Executive Director



Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

W. University of Texas at Arlington




Ronald L. Elsenbaumer
Vice President for Research and Federal Relations

5-20-11

Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

X. Cornerstones Community Partnerships



Robin Jones
Executive Director

5/25/2011
Date