DESERt SWoUTHWEST
COOPERATIVE ECOSYSTEM STUDIES UNIT

AMENDMENT FIVE 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. Fish and Wildlife 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
   Desert Southwest Bird Observatory
   University of Texas at Arlington
   Cornerstones Community Partnerships
   Rancho Santa Ana Botanic Garden
Adding:

Sky Island Alliance

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

ARTICLE I. BACKGROUND AND OBJECTIVES

L.4. Sky Island Alliance is hereby included in the Desert Southwest CESU as a Partner Institution.

ARTICLE III. TERM OF AGREEMENT

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

A.2. 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

C.20. The technical representative for the Sky Island Alliance is:

Sergio Avila
Connect & Explore Program Manager
PO Box 41165
Tucson, AZ 85717
Phone: (520) 624-7080 ext. 16
Fax: (520) 791-7709
Sergio@skyislandalliance.org
ARTICLE XV. 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
Y. Rancho Santa Ana Botanic Garden
Z. CyArk
AA. Western National Parks Association
BB. University of Utah
CC. Archaeology Southwest
DD. Sky Island Alliance
ARTICLE XV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

A. Bureau of Land Management

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.

___________________________________ ______________
James G. Kenna  Date
State Director

___________________________________ ______________
Tom Bonner   Date
State Procurement Analyst
B. U.S. Bureau of Reclamation

Janice Richardson  
Grants Officer

6/30/14  
Date
ARTICLE XV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

C. U.S. Geological Survey

[Signature]
Sherri Ly Bredesen
Contracting Officer

Date
ARTICLE XV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

D. National Park Service

Tammy Whittington  
Associate Regional Director  
Resources/Science Advisor

Andrew E. Lubner  
Contracting Officer

Kelvin A. Delaney  
Financial Assistance Officer

7/11/2014  
Date

7/9/14  
Date

7/10/2014  
Date
ARTICLE XV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

E. U.S. Fish and Wildlife 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.

_________________________________  __________________________________
Benjamin N. Tuggle, Ph.D.  Date
Regional Director, Southwest Region
F. U.S. Forest Service

[Signature]
Allison Hill
Program Manager

Date 7/9/14

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

[Signature]
Linda Marsh
Grants and Agreements Specialist

Date 7/9/14
ARTICLE XV. 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.

____________________________  __________________________
Gayle Norman Berry  Date
Deputy Chief for Management
ARTICLE XV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

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

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.

___________________________________ ______________
Traci Robicheaux Date
Grants Officer
Representing ODUSD (I&E)
ARTICLE XV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

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

[Signature]

Digitally signed by
SONTAG.DEANNDAS.1230791909
DN: c=US, o=U.S. Government, ou=DoD,
o=PKI, ou=USA,
cn=SONTAG.DEANNDAS.1230791909
Date: 2014.07.02 10:56:49 -07'00'

Deannda Sontag
Grants Officer

2 July 2014

Date
ARTICLE XV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

J. Arizona Board of Regents - The University of Arizona

[Signature]

Lee Anne T. Peters
Contract Officer

Date: 7/30/14

Lewis Barbieri, Director
Office of Research and Contract Analysis
ARTICLE XV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

K. Howard University

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.

______________________________
James A. Donaldson
Dean

Date
ARTICLE XV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

L. The Regents of New Mexico State University

[Signature]
Alisha A. Giron, for
Director, Office of Grants and Contracts

[Date]
7/3/14
ARTICLE XV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

M. Texas State University

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.

W. Scott Erwin
Director, Sponsored Programs
ARTICLE XV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

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

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.

__________________________________________  ___________
Cynthia J. Wells                          Date
Director, Sponsored Programs
O. University of Texas at El Paso

Dr. Roberto A. Osegueda
Vice President for Research

7/3/14 Date
ARTICLE XV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

P. Universidad de Sonora

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.

__________________________________________ ________
Heriberto Grijalva Monteverde Date
Rector
ARTICLE XV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

Q. Arizona-Sonora Desert Museum

[Signature]
Debra Colodner
Director, Conservation, Education and Science

7/13/14
Date
ARTICLE XV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

R. Sonoran Institute

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.

__________________________________________ ________
Donald L. Chatfield Date
Deputy Director, Operations
ARTICLE XV.  AMENDMENT AUTHORIZING SIGNATURES (cont.)

S. The Nature Conservancy

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.

__________________________________________ ________
Patrick J. Graham Date
State Director
ARTICLE XV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

T. Organization of American Historians

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.

__________________________________________
Katherine M. Finley
Executive Director

____________________________                  Date


ARTICLE XV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

U. Pima County and Pima County Regional Flood Control District

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.

__________________________________________  ______________________
John M. Bernal  Date
Deputy County Administrator
ARTICLE XV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

V. Rocky Mountain Bird Observatory

[Signature]
Tammy VerCauteren
Executive Director

[Date]
July 2014
ARTICLE XV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

W. University of Texas at Arlington

Carolyn L. Cason
Vice President for Research and Federal Relations

July 2, 2014
Date
ARTICLE XV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

X. Cornerstones Community Partnership

[Signature]
Robin Jones
ACTING EXECUTIVE DIRECTOR

[Signature]
John M. Barrow

7/7/14
Date
ARTICLE XV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

Y. Rancho Santa Ana Botanic Garden

Lucinda A. McDade, Ph.D.
Executive Director
Z. CyArk

July 9, 2014
Date

Elizabeth Lee
Finance and Business Manager
ARTICLE XV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

AA. Western National Parks Association

James E. Cook  
Executive Director  

7/2/14  
Date
ARTICLE XV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

BB. University of Utah

[Signature]
Brent K. Brown
Director, Office of Sponsored Programs

[Date]
ARTICLE XV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

CC. Archaeology Southwest

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.

__________________________________________
William H. Doelle
President and CEO

Date
ARTICLE XV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

DD. Sky Island Alliance

Sergio Avila  
Program Manager  
Sky Island Alliance  

[print name]  
[print title]  

June 18, 2014  
Date