GREAT BASIN 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. Fish and Wildlife Service
U.S. Geological Survey
National Park Service

U.S. DEPARTMENT OF AGRICULTURE
Agricultural Research Service
U.S. Forest Service
Natural Resources Conservation Service

and

UNIVERSITY OF NEVADA - RENO (HOST)

Utah State University
Boise State University
Brigham Young University
California State University - Fresno
Desert Research Institute
Great Basin College
Idaho State University
Oregon State University
University of Idaho
University of Nevada - Las Vegas
University of Utah
White Mountain Research Station
Texas A&M University - Kingsville

Adding:

Ball State University

With the exception of the changes below, all terms and conditions of the Great Basin Cooperative and Joint Venture Agreement apply to this Amendment, and this Amendment is hereby made part of the Agreement.

ARTICLE I. BACKGROUND AND OBJECTIVES

L.1. Ball State is hereby included as a Partner Institution in the Great Basin Cooperative Ecosystem Studies Unit.

ARTICLE III. TERMS OF AGREEMENT

- A.1. The effective date of the Great Basin CESU Cooperative and Joint Venture Agreement is 07 August 2011.
- A.2. The effective date of this amendment to the Great Basin CESU Cooperative and Joint Venture Agreement shall be determined from the date of the last signature.

ARTICLE IV. KEY OFFICIALS

C.14. The technical representative for Ball State University is:

Dr. Melody Bernot Assistant Professor of Biology Director Ball State University Ball State University 2000 W. University Avenue Muncie, IN 47306 Phone: (765) 285-8820

Fax: (765) 285-8804 mjbernot@bsu.edu

Administrative Representative: Ms. Anne C. ("Kristi") Koriath Department of Biology Sponsored Programs Office 2000 W. University Avenue Muncie, IN 47306

Phone: (765) 285-1600 Fax: (765) 285-1624 kkoriath@bsu.edu

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

U.S. DEPARTMENT OF AGRICULTURE

- F. Agricultural Research Service
- G. U.S. Forest Service
- H. Natural Resources Conservation Service
- I. UNIVERSITY OF NEVADA—RENO (HOST)
- J. Utah State University
- K. Boise State University
- L. Brigham Young University
- M. California State University Fresno
- N. Desert Research Institute
- O. Great Basin College
- P. Idaho State University
- Q. Oregon State University
- R. University of Idaho
- S. University of Nevada Las Vegas
- T. University of Utah
- U. White Mountain Research Station
- V. Texas A&M University Kingsville
- W. Ball State University

A. Bureau of Land Management

Kenda C. Tucker

Chief of the Contracting Office

Date 9/12/2011

B. U.S. Bureau of Reclamation

Melynda Roberts Grants Officer

\mathbf{C}	LLS	Fish	and	\\/ildlife	Service
C.	U.S.	1 1011	anu	vviidilie	

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.

Mike Fris Date

Assistant Regional Director, Ecological Services
Region 8

D. U.S. Geological Survey

Sherri Ly Bresden Contracting Officer

E. National Park Service

Christine S. Lehnertz Regional Director, Pacific West Region

Jamie V. Sherrill Contracting Officer

F. USDA Agricultural Research Service

Per Article III, C: If a Partner Institution or Federal Agence	
[Print Name]: [Print Title]:	Date

G. U.S. Forest Service

Alison Hill

Deputy Station Director

Rocky Mountain Research Station

H. Natural Resources Conservation Service

Eloris D. Speight Deputy Chief for Management

I. UNIVERSITY OF NEVADA—RENO (HOST)

Jennifer Booth, BA, MPA

Assistant Director, Pre-Award, Sponsored Projects

J. Utah State University

Jeffrey R. Coleman Director Sponsored Programs Office

Great Basin CESU, Amendment One, Ball State University

9/16/2011 Date

K. Boise State University

Karen Henry

Executive Director, Office of Sponsored Programs

Great Basin CESU, Amendment One, Ball State University

L. Brigham Young University

Alan Harker

Associated Academic Vice President

Research & Graduate Studies

M. California State University - Fresno	
Per Article III, C: If a Partner Institution or Federal Agency receipt of the amendment, its signature will not be required	
Cynthia Teniente-Matson Vice President for Administration	Date

N. Desert Research Institute	
Per Article III, C: If a Partner Institution or Federal Agency has not receipt of the amendment, its signature will not be required to make	. , , ,
Terry Surles Executive Vice President for Research	Date

O. Great Basin College

Carl A. Diekhans

President

9/13/11 Date

P. Idaho State University

Dianne K. Horrocks

Director, Office of Sponsored Programs

10/20/11

Q. Oregon State University

Patricia A. Hawk

Director, Sponsored Programs

Contracting Officer

Great Basin CESU, Amendment One, Ball State University

R. University of Idaho

Polly J. Knutson Director, Office of Sponsored Programs

SP 9/13/11

9/13/11 Date

S. University of Nevada - Las Vegas

Stanley D. Smith Associate Vice President of Research

9/13/11

Date

Executive Director, Office of Sponsored Programs

T. University of Utah	
Per Article III, C: If a Partner Institution or Federal Agency has not receipt of the amendment, its signature will not be required to mak	. , , ,
Brent K. Brown, ESQ. Director, Office of Sponsored Projects	Date

U. White Mountain Research Station	
This partner is inactive.	
[Print Name]: [Print Title]:	Date

V. Texas A&M University - Kingsville

Sandra D. Garcia

Executive Director, Office of Research and Sponsored Programs

9/09/11

W. Ball State University

[Print Name]: Anne C Koriath

[Print Title]: Director Sponsored Programs Office

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Date 08/24/11