

**GREAT BASIN  
COOPERATIVE ECOSYSTEM STUDIES UNIT**

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

**between**

**DEPARTMENT OF THE INTERIOR  
Bureau of Land Management  
U.S. Geological Survey-Biological Resources Division  
National Park Service**

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

**and**

**UNIVERSITY OF NEVADA - RENO (HOST)  
Utah State University  
Boise State University  
California State University - Fresno  
Desert Research Institute  
D-Q University  
Great Basin College  
Haskell Indian Nations University  
Idaho State University  
Oregon State University  
University of Nevada - Las Vegas  
University of Utah  
White Mountain Research Station**

**Adding  
DEPARTMENT OF AGRICULTURE  
Agricultural Research Service**

With the exception of the changes below, all terms and conditions of the Great Basin 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.2. The Agricultural Research Service is included in the Great Basin CESU as a Federal Agency partner under Agreement # 58-5325-3N-4006.

J. The Agricultural Research Service (hereinafter called ARS) mission is to conduct research to develop and transfer solutions to agricultural problems of high national priority and provide information access and dissemination to: ensure high-quality, safe food and other agricultural products; assess the nutritional needs of Americans; sustain a competitive agricultural economy; enhance the natural resource base and the environment; and provide economic opportunities for rural citizens, communities, and society as a whole. In accordance with 7 U.S.C. 3318 the ARS is authorized to enter into a cooperative agreement establishing the Great Basin CESU to assist in providing research, technical assistance and education.

## **ARTICLE III. TERMS OF THE AGREEMENT**

A.1. The effective date of the agreement is 7 August 2001.

A.6. The effective date of this amendment shall be determined from the date of the last signature.

## **ARTICLE IV. KEY OFFICIALS**

A.6. The technical representative for ARS is as follows:

Dr. Carla D'Antonio  
USDA-ARS  
Exotic and Invasive Weeds Research Unit  
920 Valley Road  
Reno, NV 89512  
Phone: (775) 784-6057  
Fax: (775) 784-1712  
[dantonio@socrates.berkeley.edu](mailto:dantonio@socrates.berkeley.edu)

## **ARTICLE V. AWARD**

B.2. Upon signature of all parties to this amendment, under a separately funded agreement (ARS agreement No. 58-5325-3-243) the ARS commits \$10,000 in funds to the Host University in furtherance of the Great Basin CESU cooperative and joint venture 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. Geological Survey

C. National Park Service

DEPARTMENT OF AGRICULTURE

D. U.S. Forest Service

E. Natural Resources Conservation Service

F. **Agricultural Research Service**

G. UNIVERSITY OF NEVADA - RENO

H. Utah State University

I. Boise State University

J. California State University – Fresno

K. Desert Research Institute

L. D-Q University

M. Great Basin College

N. Haskell Indian Nations University

O. Idaho State University

P. Oregon State University

Q. University of Nevada – Las Vegas

R. University of Utah

S. White Mountain Research Station

**ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)**

A. Bureau of Land Management

\_\_\_\_\_  
Print Name]:  
[Print Title]:

\_\_\_\_\_  
Date

\_\_\_\_\_  
Print Name]:  
[Print Title]:

\_\_\_\_\_  
Date

**ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)**

B. U.S. Geological Survey – Biological Resources Division

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Print Name]:  
[Print Title]:

\_\_\_\_\_  
Date

**ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)**

C. National Park Service

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Print Name]:  
[Print Title]:

\_\_\_\_\_  
Date

**ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)**

D. USDA Forest Service

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[Print Name]:  
[Print Title]:

\_\_\_\_\_  
Date

**ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)**

E. Natural Resources Conservation Service

\_\_\_\_\_  
Print Name]:  
[Print Title]:

\_\_\_\_\_  
Date

**ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)**

**F. Agricultural Research Service**

\_\_\_\_\_  
Rita Abeyta  
Authorized Departmental Officer

\_\_\_\_\_  
Date

**ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)**

G. UNIVERSITY OF NEVADA - RENO

\_\_\_\_\_  
[Print Name]:  
[Print Title]:

\_\_\_\_\_  
Date

**ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)**

H. Utah State University

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Print Name]:  
[Print Title]:

\_\_\_\_\_  
Date

**ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)**

I. Boise State University

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Print Name]:  
[Print Title]:

\_\_\_\_\_  
Date

**ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)**

J. California State University - Fresno

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Print Name]:  
[Print Title]:

\_\_\_\_\_  
Date

**ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)**

K. Desert Research Institute

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Print Name]:  
[Print Title]:

\_\_\_\_\_  
Date

**ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)**

L. D-Q University

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Print Name]:  
[Print Title]:

\_\_\_\_\_  
Date

**ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)**

M. Great Basin College

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Print Name]:  
[Print Title]:

\_\_\_\_\_  
Date

**ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)**

N. Haskell Indian Nations University

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Print Name]:  
[Print Title]:

\_\_\_\_\_  
Date

**ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)**

O. Idaho State University

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Print Name]:  
[Print Title]:

\_\_\_\_\_  
Date

**ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)**

P. Oregon State University

\_\_\_\_\_  
Print Name]:  
[Print Title]:

\_\_\_\_\_  
Date

**ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)**

Q. University of Nevada-Las Vegas

\_\_\_\_\_  
Print Name]:  
[Print Title]:

\_\_\_\_\_  
Date

**ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)**

R. University of Utah

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Print Name]:  
[Print Title]:

\_\_\_\_\_  
Date

**ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)**

S. White Mountain Research Station

\_\_\_\_\_  
Print Name]:  
[Print Title]:

\_\_\_\_\_  
Date