

**Cooperative  
Ecosystem  
Studies Units  
Network**

Coordinating Council

TRANSMITTAL MEMORANDUM

TO: Great Basin CESU Host University and Federal Agency Partners  
David Thawley, University of Nevada  
Rang Narayanan, University of Nevada  
Bill Brookes, BLM  
Judith Couch, BLM  
Ed Starkey, USGS  
Pansy Yeatts, USGS  
Jim Shevock, NPS  
Bert Frost, NPS  
Theresa Fisher, NPS  
Robin Tausch, USDA FS  
Carolyn Lumar, USDA FS  
Sheryl Kunickis, NRCS  
Nicholas Pearson, NRCS

FROM: Jean McKendry *JMcKendry*

DATE: 25 February 2003

Please find enclosed the final copy of Amendment Two to the Great Basin CESU Cooperative and Joint Venture Agreement. Amendment Two added California State University, Fresno as a partner institution (the date of last signature is 4 February 2003). The Host University (University of Nevada) should distribute copies of this amendment to its partner institutions. Many thanks to all who assisted with the signature process.

Please contact me ([jeanm@uidaho.edu](mailto:jeanm@uidaho.edu)) if you have any questions.

cc Dr. Michael Ortiz

GREAT BASIN  
COOPERATIVE ECOSYSTEM STUDIES UNIT

AMENDMENT TWO 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  
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  
California State University, Fresno

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**

H.1. California State University, Fresno is included in the Great Basin CESU as a Partner Institution.

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

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

A.3. The effective date of this amendment shall be determined from the date of the last signature.

### **ARTICLE IV            KEY OFFICIALS**

C.11. The technical representative for California State University, Fresno is as follows:

Dr. Michael Ortiz  
Office of the Provost  
California State University, Fresno  
5241 North Maple Ave.  
Fresno, CA 93740  
Phone: 559-278-2636  
Fax: 559-278-7987  
Michael\_Ortiz@csufresno.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. Geological Survey
- C. National Park Service

#### **U.S. DEPARTMENT OF AGRICULTURE**

- D. U.S. Forest Service
- E. Natural Resources Conservation Service

#### **F. UNIVERSITY OF NEVADA - RENO**

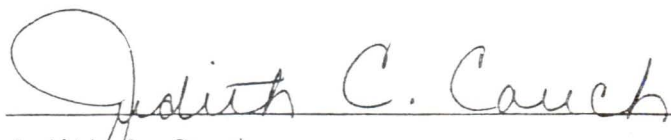
- G. Utah State University
- H. Desert Research Institute
- I. D-Q University
- J. Great Basin College
- K. Haskell Indian Nations University
- L. Idaho State University
- M. Oregon State University
- N. University of Nevada-Las Vegas
- O. University of Utah
- P. White Mountain Research Station
- Q. California State University, Fresno**

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

A. Bureau of Land Management

  
\_\_\_\_\_  
Robert V. Abbey  
State Director, Nevada

11.25.02  
Date

  
\_\_\_\_\_  
Judith C. Couch  
Assistance Officer

11.25.02  
Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

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

Pamela R. Yeatts

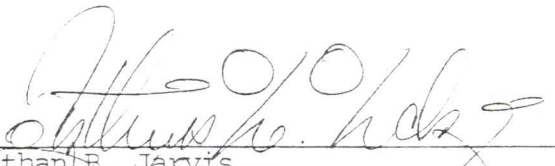
11-26-02  
Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

C. National Park Service

  
Theresa A. Fisher  
Contracting Officer

11/26/02  
Date

  
for Jonathan E. Jarvis  
Regional Director, Pacific West Region

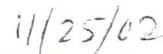
11/26/02  
Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

D. U.S. Forest Service



Assistant Station Director for Research



Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

E. Natural Resources Conservation Service

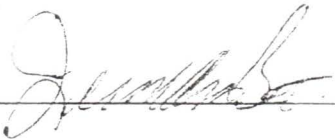
A handwritten signature, appearing to be "Brian K. A.", is written over a horizontal line. The signature is in cursive and includes a large, stylized "K".

2/4/03  
Date



ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

F. University of Nevada - Reno



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*br* RICHARD BJUR, ACTING DIR.  
SPONSORED PROJECTS ADMIN.

*9/13/02*  
Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

CSU - Fresno

G. Utah State University



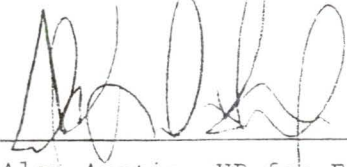
A handwritten signature in dark ink, appearing to read "F.E. Busby", is written over a horizontal line.

Dr. F.E. Busby  
Dean of the College of Natural Resources

7-31-02  
Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

H. Desert Research Institute

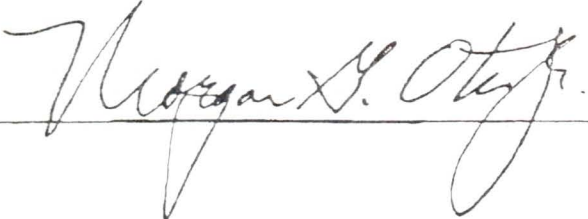
A handwritten signature in dark ink, appearing to read 'Alan Austin', written over a horizontal line.

Alan Austin, VP for Finance & Administration

7/17/02  
Date

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

I. D-Q University




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9/12/02  
Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

J. Great Basin College

A handwritten signature in cursive script, appearing to read "Eric Henderson", written over a horizontal line.

Eric Henderson, Ph.D

Lead Faculty, B.A. in Integrative & Professional  
Studies Program

A handwritten date "8/6/02" written in cursive script.

Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

K. Haskell Indian Nations University

Ma. Brenda Arce

9/13/02  
Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

L. Idaho State University



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Dr. Richard S. Inouye  
Director, CERE, and Professor of Ecology

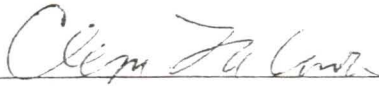
5/1/02

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Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

M. Oregon State University



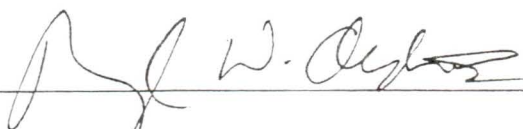
CLEM LaCAVA  
Asst. Contract Administrator

7/31/02  
Date



ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

N. University of Nevada-Las Vegas



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Dr. Raymond Alden, III  
Provost

7-30-02  
Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

O. University of Utah



Ronald J. Pugmire

Assoc. Vice Pres for Research

2/23/02  
Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

P. White Mountain Research Station

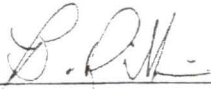
A handwritten signature in dark ink, appearing to read "M. L. Morrison", written over a horizontal line.

Dr. Michael L. Morrison  
Station Manager

9/2/02  
Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

Q. California State University, Fresno



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BENJAMIN F. QUILLIAN  
VICE PRESIDENT FOR ADMINISTRATION  
and CHIEF FINANCIAL OFFICER

9/16/02  
Date/