

**PACIFIC NORTHWEST
COOPERATIVE ECOSYSTEM STUDIES UNIT**

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

between

**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
Minerals Management Service**

**DEPARTMENT OF AGRICULTURE
Forest Service
Natural Resource Conservation Service**

and

**UNIVERSITY OF WASHINGTON (HOST)
Heritage University
Oregon State University
Portland State University
Southern Oregon University
Tuskegee University
University of Alaska – Anchorage
University of Alaska – Southeast
University of British Columbia
University of Idaho
University of Oregon
University of Vermont
Washington State University
Western Washington University
Alaska Department of Fish and Game
Oregon Institute of Technology
St. Mary's University of Minnesota**

Adding

Eastern Washington University

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

ARTICLE I. BACKGROUND AND OBJECTIVES

A.1. Eastern Washington University is included in the Pacific Northwest CESU as a Partner Institution.

ARTICLE III. TERM OF AGREEMENT

A.1. The effective date of the Pacific Northwest CESU Cooperative and Joint Venture Agreement is 21 October 2005.

A.2. The effective date of this amendment to the Pacific Northwest CESU Cooperative and Joint Venture Agreement shall be determined from the date of the last signature to this amendment.

ARTICLE IV. KEY OFFICIALS

A.8. The technical representatives for Eastern Washington University are as follows:

Ronald Dalla
Interim Provost and Vice President for Academic Affairs
Showalter Hall, Suite 220
Eastern Washington University
Cheney, WA 99004-2444
Phone: 509 359-2201
Ronald.Dalla@mail.ewu.edu

Ruth Galm
Executive Director of the Office of Grant & Research Development
Eastern Washington University
Showalter Hall, Suite 210
Cheney, WA 99004-2444
Phone: 509 359-6567
Ruth.Galm@mail.ewu.edu

ARTICLE XIII. AMENDMENT AUTHORIZING SIGNATURES

The following authorizing signatures are attached:

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. Minerals Management Service
- F. National Park Service

U.S. DEPARTMENT OF AGRICULTURE

- G. Forest Service
- H. Natural Resources Conservation Service

I. UNIVERSITY OF WASHINGTON

- J. Heritage University
- K. Oregon State University
- L. Portland State University
- M. Southern Oregon University
- N. Tuskegee University
- O. University of Alaska – Anchorage
- P. University of Alaska – Southeast
- Q. University of British Columbia
- R. University of Idaho
- S. University of Oregon
- T. University of Vermont
- U. Washington State University
- V. Western Washington University
- W. Alaska Department of Fish and Game
- X. Oregon Institute of Technology
- Y. St. Mary's University of Minnesota
- Z. **Eastern Washington University**

ARTICLE XIII. AMENDMENT AUTHORIZING SIGNATURES (cont.)

A. Bureau of Land Management



[Print Name]: Vernetta L. Clayton
[Print Title]: Contracting officer

1/23/07
Date

ARTICLE XIII. AMENDMENT AUTHORIZING SIGNATURES (cont.)

B. U.S. Bureau of Reclamation

[Print Name]
Director, Research and Development

Date

ARTICLE XIII. AMENDMENT AUTHORIZING SIGNATURES (cont.)

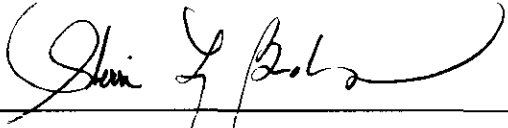
C. U.S. Fish and Wildlife Service

David J. Wesley
Deputy Regional Director

Date

ARTICLE XIII. AMENDMENT AUTHORIZING SIGNATURES (cont.)

D. U.S. Geological Survey




12/14/04
Date

Name: Sherri Ly Bredesen
Title: Contracting Officer

ARTICLE XIII. AMENDMENT AUTHORIZING SIGNATURES (cont.)

E. Minerals Management Service

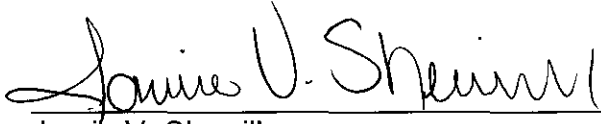


[Print Name]: James J Kendall
[Print Title]: mms Chief Scientist

01/03/07
Date

ARTICLE XIII. AMENDMENT AUTHORIZING SIGNATURES (cont.)

F. National Park Service



Jamie V. Sherrill
Contracting Officer

12/12/06
Date

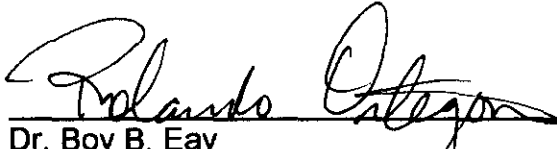


Jonathan B. Jarvis
Regional Director, Pacific West Region

12/14/06
Date

ARTICLE XIII. AMENDMENT AUTHORIZING SIGNATURES (cont.)

G. Forest Service

for  AD-Administration / 12-13-06
Dr. Bov B. Eav PNW Research Date
Director, Pacific Northwest Research Station

ARTICLE XIII. AMENDMENT AUTHORIZING SIGNATURES (cont.)

H. Natural Resources Conservation Service

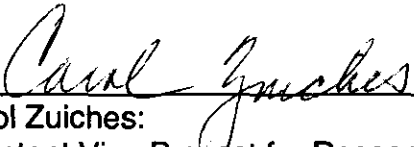


Kevin Brown
Deputy Chief for Management

Date 1/11/07

ARTICLE XIII. AMENDMENT AUTHORIZING SIGNATURES (cont.)

I. University of Washington

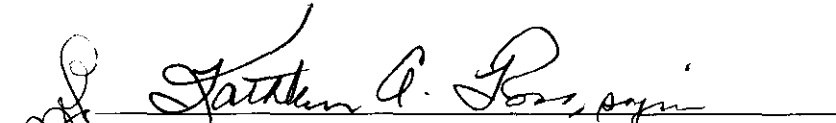


Carol Zuiches:
Assistant Vice Provost for Research

1/02/07
Date

ARTICLE XIII. AMENDMENT AUTHORIZING SIGNATURES (cont.)


J. Heritage University


[Print Name]: Kathleen A. Ross, snjm, Ph.D.
[Print Title]: President, Heritage University

1/22/2007
Date

ARTICLE XIII. AMENDMENT AUTHORIZING SIGNATURES (cont.)

K. Oregon State University



11/3/07

[Print Name]:

CLEM LaCAVA

Date

[Print Title]:

Asst Contract Administrator

ARTICLE XIII. AMENDMENT AUTHORIZING SIGNATURES (cont.)

L. Portland State University

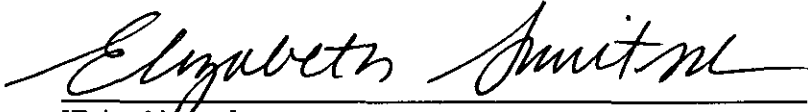


[Print Name]: Martha Kierstead
[Print Title]: Contract Officer

12/12/06
Date

ARTICLE XIII. AMENDMENT AUTHORIZING SIGNATURES (cont.)

M. Southern Oregon University



[Print Name]:

[Print Title]:

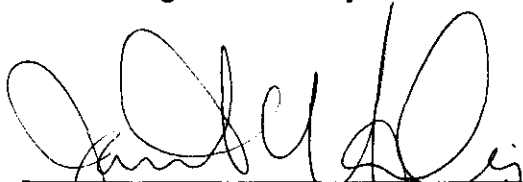
Elizabeth Sunitsch
Associate Director of
Business Services

12-11-06

Date

ARTICLE XIII. AMENDMENT AUTHORIZING SIGNATURES (cont.)

N. Tuskegee University




[Print Name]: Janet Haslerig
[Print Title]: PROFESSOR

1/09/07
Date

ARTICLE XIII. AMENDMENT AUTHORIZING SIGNATURES (cont.)

O. University of Alaska – Anchorage



Karol Weatherby
[Print Name]:
[Print Title]: Manager Grants & Contracts Office

12/11/06
Date

ARTICLE XIII. AMENDMENT AUTHORIZING SIGNATURES (cont.)


P. University of Alaska – Southeast

[Print Name]:
[Print Title]:

Date

ARTICLE XIII. AMENDMENT AUTHORIZING SIGNATURES (cont.)

Q. University of British Columbia



[Print Name]:
[Print Title]: Angus Livingstone
Managing Director
University-Industry Liaison Office

DEC 14 2006
Date

ARTICLE XIII. AMENDMENT AUTHORIZING SIGNATURES (cont.)

R. University of Idaho




Polly J Knutson
Interim Director, Office of Sponsored Programs

12/14/06
Date

ARTICLE XIII. AMENDMENT AUTHORIZING SIGNATURES (cont.)

S. University of Oregon

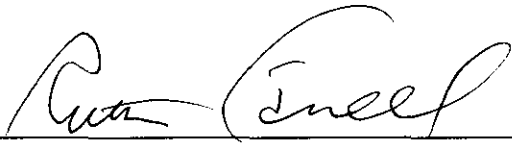


Frances Bronet
Dean, School of Architecture & Allied Arts

4/5/07
Date

ARTICLE XIII. AMENDMENT AUTHORIZING SIGNATURES (cont.)

T. University of Vermont



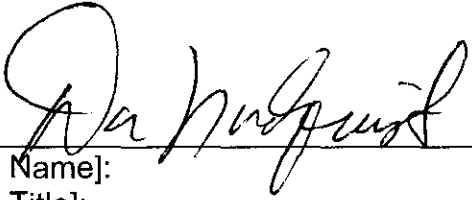
[Print Name]: **Ruth Farrell, Associate Vice President**
[Print Title]: **for Research Administration**

DEC 22 2000

Date

ARTICLE XIII. AMENDMENT AUTHORIZING SIGNATURES (cont.)

U. Washington State University




[Print Name]:
[Print Title]:

12/12/06
Date

ARTICLE XIII. AMENDMENT AUTHORIZING SIGNATURES (cont.)

V. Western Washington University



Moheb A. Ghali
Vice Provost for Research

12/12/06
Date

ARTICLE XIII. AMENDMENT AUTHORIZING SIGNATURES (cont.)

W. Alaska Department of Fish and Game

[Print Name]:
[Print Title]:

Date

ARTICLE XIII. AMENDMENT AUTHORIZING SIGNATURES (cont.)

X. Oregon Institute of Technology

William R. Nettles

12/11/2006

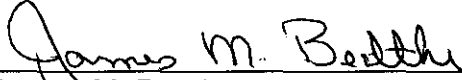
[Print Name]: *William R. Nettles*

Date

[Print Title]: *V. P. Finance and Administration,*

ARTICLE XIII. AMENDMENT AUTHORIZING SIGNATURES (cont.)

Y. St. Mary's University of Minnesota



James M. Bedtke
Associate University Provost
Vice President for Graduate and Professional Programs

12-12-06
Date

ARTICLE XIII. AMENDMENT AUTHORIZING SIGNATURES (cont.)

Z. Eastern Washington University

Ruth Galm
Executive Director
Office of Grant and Research Development

Date

ARTICLE XIII. AMENDMENT AUTHORIZING SIGNATURES (cont.)

Z. Eastern Washington University



Ruth Galm
Executive Director
Office of Grant and Research Development

12/7/06
Date