

**GREAT PLAINS
COOPERATIVE ECOSYSTEM STUDIES UNIT**

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

between

**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**

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

**DEPARTMENT OF THE ARMY
U.S. Army Corps of Engineers – Civil Works**

and

**UNIVERSITY OF NEBRASKA - LINCOLN (HOST)
Black Hills State University
Colorado State University
Kansas State University
Langston University
North Dakota State University
South Dakota State University
Texas AgriLife Research of the Texas A&M University System
University of Minnesota
University of North Dakota
University of Oklahoma
University of South Dakota
University of Wyoming
Emporia State University
New Mexico Highlands University
South Dakota School of Mines and Technology**

Adding:

Winona State University

With the exception of the changes below, all terms and conditions of the Great Plains 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

M.3. The Winona State University is hereby included in the Great Plains CESU as a Partner Institution.

ARTICLE III. TERM OF AGREEMENT

A.1. The effective date of the Great Plains CESU Cooperative and Joint Venture Agreement is 05 October 2005.

A.4. The effective date of this Amendment to the Great Plains CESU Cooperative and Joint Venture Agreement shall be determined from the date of the last signature to the Amendment.

ARTICLE IV. KEY OFFICIALS

C.16. The technical representative for the Winona State University is:

Dr. W. Harold Ornes
Dean, College of Science & Engineering
Winona State University
175 West Mark St., PO Box 5838
Winona, MN 55987
Phone: (507) 457-5585
Fax: (507) 474-5788
Email: wornes@winona.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. 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 THE ARMY

H. U.S. Army Corps of Engineers-Civil Works

I. UNIVERSITY OF NEBRASKA-LINCOLN (Host)

J. Black Hills State University

K. Colorado State University

L. Langston University

M. Kansas State University

N. North Dakota State University

O. South Dakota State University

P. Texas AgriLife Research of the Texas A&M University System

Q. University of Minnesota

R. University of North Dakota

S. University of Oklahoma

T. University of South Dakota

U. University of Wyoming

V. Emporia State University

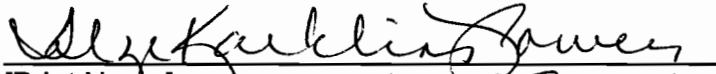
W. New Mexico Highlands University

X. South Dakota School of Mines and Technology

Y. **Winona State University**

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

A. Bureau of Land Management



[Print Name]: ILZE KARKLINS-POWERS
[Print Title]: ACTING PROCUREMENT ANALYST

5/26/09

Date

[Print Name]:
[Print Title]:

Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

B. U.S. Bureau of Reclamation



MICHAEL J. RYAN

REGIONAL DIRECTOR

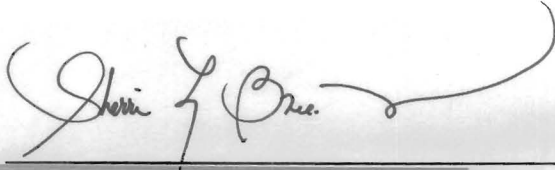
[Print Name]:

[Print Title]:

4-16-09
Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

C. U.S. Geological Survey



04/20/09

Date

Sherri Ly Bredeesen
Contracting Officer

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)


D. National Park Service

[Print Name]:
[Print Title]:

Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

E. U.S. Fish and Wildlife Service



[Print Name]: Noreen G. Walsh
[Print Title]: Deputy Regional Director

5/21/09
Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

F. USDA Forest Service

Debra L Jensen for
[Print Name]: Alison Hill
[Print Title]: Deputy Station Director

4/23/09
Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

G. Natural Resources Conservation Service


KATHERINE C. GUGULIS
Deputy Chief for Management

5/4/09
DATE

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

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

Michael G. Lee

[Print Name]: MICHAEL G. LEE

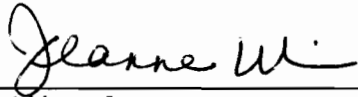
[Print Title]:

26 MAY 2009

Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

I. University of Nebraska-Lincoln (Host)




[Print Name]: Jeanne Wicks
[Print Title]: Director, Office of Sponsored Programs

4.17.9
Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

J. Black Hills State University



[Print Name]: Holly Downing
[Print Title]: Dean, College of Arts + Sciences

4-17-09
Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

K. Colorado State University

CM Betty Eckert

[Print Name]: Betty Eckert
[Print Title]: Associate Director, Sponsored Programs

5/6/09

Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

L. Langston University

Dennis V. Howard

April 24, 2009

[Print Name]:

Date

[Print Title]:

Director Grasslands Center
of Excellence Langston Univ.

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

M. Kansas State University



[Print Name]: **Paul R. Lowe**
[Print Title]: **Assistant Vice President for Research**

4/24/09
Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

N. North Dakota State University



[Print Name]:

[Print Title]:

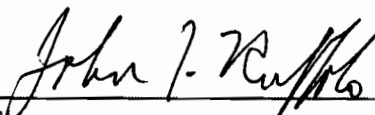
Valrey V. Kettner
Associate Vice President
Office of Sponsored Programs Administration

04/28/09

Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

O. South Dakota State University

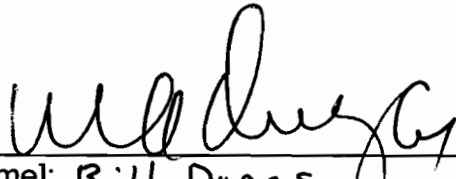


[Print Name]: John J. Ruffolo, PhD
[Print Title]: Assoc. VP for Research

4/21/09
Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

P. Texas AgriLife Research of the Texas A&M University System


by _____
[Print Name]: Bill Duges
[Print Title]: Interim Director

22/4/05
Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

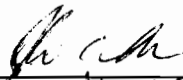
Q. University of Minnesota

[Print Name]:
[Print Title]:

Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

R. University of North Dakota

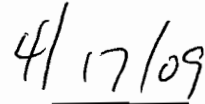



[Print Name]: John La Duke
[Print Title]: Assoc. VP for Research

4/16/09
Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

S. University of Oklahoma



[Print Name]:

Date

[Print Title]:

Andrea Deaton, CRA
Executive Director
Office of Research Services

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

T. University of South Dakota

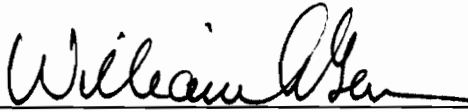
Laura Jenks

[Print Name]: *Laura Jenks*
[Print Title]: *Vice President for Research*

4.16.09
Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

U. University of Wyoming



4/20/09
Date

[Print Name]:

[Print Title]:

William A. Gern
Vice President for
Research and Economic Development
University of Wyoming

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

V. Emporia State University

Gerrit W Bleeker
[Print Name]: Gerrit W. Bleeker
[Print Title]: Dean of Graduate Studies

4-17-09
Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

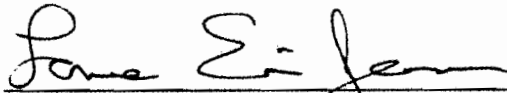
W. New Mexico Highlands University

[Print Name]:
[Print Title]:

Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

X. South Dakota School of Mines and Technology




[Print Name]: LANCE ERIC JAMES II
[Print Title]: DIRECTOR, OFFICE OF SPONSORED PROGRAMS

5-26-2009
Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

Y. Winona State University



Judith A. Ramaley
President

3/26/09
Date