

**GULF COAST  
COOPERATIVE ECOSYSTEM STUDIES UNIT**

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

**between**

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

**DEPARTMENT OF AGRICULTURE  
Natural Resources Conservation Service  
U.S. Forest Service (Southern Research Station)**

**DEPARTMENT OF DEFENSE  
Office of the Deputy Under Secretary of Defense  
(Installations and Environment)**

**NATIONAL AERONAUTICS AND SPACE ADMINISTRATION**

**and**

**TEXAS A&M UNIVERSITY (HOST)**

**Auburn University  
Grambling State University  
Louisiana State University  
Mississippi State University  
Southern University and A&M  
College  
Texas A&M, Corpus Christi  
Texas A&M, Galveston  
Texas A&M, Kingsville  
Troy State University**

**University of Central Florida  
University of Florida  
University of Georgia Research  
Foundation, Inc.  
University of Louisiana at Lafayette  
University of Texas, Austin  
Coastal Conservation Association  
Instituto de Ecología, A.C.  
The Nature Conservancy of Texas**

**Adding  
Rice University  
Stephen F. Austin State University  
Lady Bird Johnson Wildflower Center**

With the exception of the changes below, all terms and conditions of the Gulf Coast 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**

J.2. Rice University, Stephen F. Austin State University, and Lady Bird Johnson Wildflower Center are included in the Gulf Coast CESU as Partner Institutions.

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

A.1. The effective date of the Gulf Coast CESU Cooperative and Joint Venture Agreement is 2 August 2002.

A.5. The effective date of this amendment to the Gulf Coast CESU Cooperative and Joint Venture Agreement shall be determined from the date of the last signature to this amendment.

#### **ARTICLE IV. KEY OFFICIALS**

C.18. The technical representative for Rice University is:

Dr. P.A. Harcombe  
Professor  
Department of Ecology and Evolutionary Biology, MS-170  
Rice University  
6100 Main  
Houston, TX 77005  
Phone: 713-348-4924  
Fax: 713-348-5232  
harcomb@rice.edu

C.19. The technical representative for Stephen F. Austin State University is:

Dr. R. Scott Beasley  
Dean, Arthur Temple College of Forestry  
Box 6109, SFA Station  
East College at Raguet  
Stephen F. Austin State University  
Nacogdoches, TX 75962-6109  
Phone: 936-468-3304  
Fax: 936-468-2489  
sbeasley@sfasu.edu

C.20. The technical representative for the Lady Bird Johnson Wildflower Center is:

Dr. Steve Windhager  
Director of Landscape Restoration  
Lady Bird Johnson Wildflower Center  
4801 La Crosse Ave.  
Austin, TX 78739  
Phone: 512-292-4200 x 122  
Fax: 512-292-4627  
steve@wildflower.org

#### **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. Natural Resources Conservation Service
- E. U.S. Forest Service

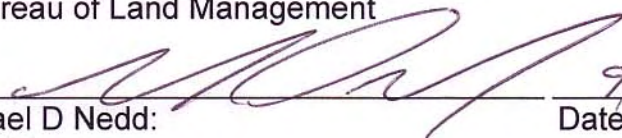
##### DEPARTMENT OF DEFENSE

- F. Office of the Deputy Under Secretary of Defense  
(Installations and Environment)
- G. National Aeronautics and Space Administration
- H. TEXAS A&M UNIVERSITY (HOST)
- I. Auburn University
- J. Grambling State University
- K. Louisiana State University
- L. Mississippi State University
- M. Southern University and A&M College
- N. Texas A&M, Corpus Christi
- O. Texas A&M, Galveston
- P. Texas A&M, Kingsville
- Q. Troy State University
- R. University of Central Florida
- S. University of Florida
- T. University of Georgia Research Foundation, Inc.
- U. University of Louisiana at Lafayette
- V. University of Texas, Austin
- W. Coastal Conservation Association

- X. Instituto de Ecología, A.C.
- Y. The Nature Conservancy of Texas
- Z. **Rice University**
- AA. **Stephen F. Austin State University**
- BB. **Lady Bird Johnson Wildflower Center**

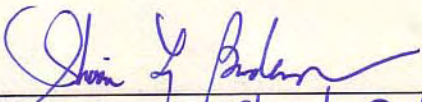
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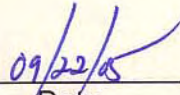
A. Bureau of Land Management

  
\_\_\_\_\_  
Michael D Nedd: Date 9/22/03  
State Director

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

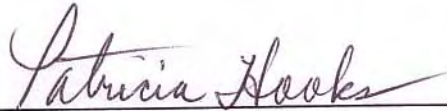
B. U.S. Geological Survey

  
\_\_\_\_\_  
[Print Name]: Sherin Ly Bradeson  
[Print Title]: Contracting Officer

  
\_\_\_\_\_  
Date

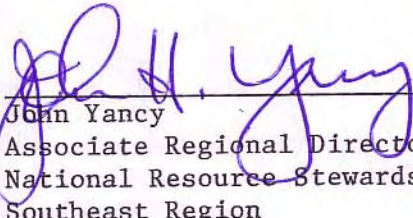
**ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)**

**C. National Park Service**



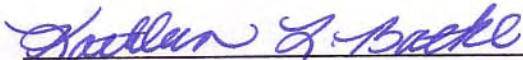
Patricia Hooks  
Regional Director  
Southeast Region

11/14/05  
Date



John Yancy  
Associate Regional Director  
National Resource Stewardship and Science  
Southeast Region

Nov. 13, 2005  
Date

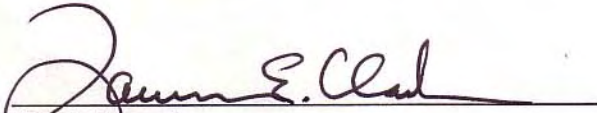


Kathleen L. Batke  
Contracting Officer  
Southeast Region

11/14/05  
Date

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

D. Natural Resources Conservation Service



[Print Name]:

[Print Title]:

Lawrence Clark

Deputy Chief for Science and Technology

9/21/05

Date



ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

E. U.S. Forest Service  
Southern Research Station

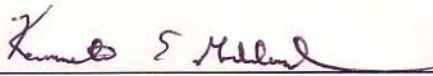
*Susan Fox*

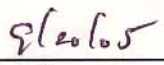
PETER J. ROUSSOPOULOS  
Station Director

9/30/15  
Date

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

F. Department of Defense - Office of the Deputy Under Secretary of Defense  
(Installations and Environment)

  
\_\_\_\_\_  
[Print Name]: *Kenneth E. Gould*  
[Print Title]: *Chief of Base*

  
\_\_\_\_\_  
Date

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

G. National Aeronautics and Space Administration

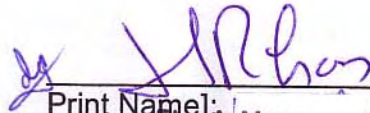
*[signature not needed per Article III.C.1 of the agreement]*

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

\_\_\_\_\_  
Date

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

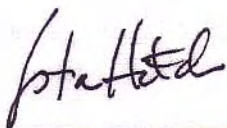
H. Texas Agricultural Experiment Station, Texas A&M University System

  
\_\_\_\_\_  
Print Name] Lisa A. Murano  
[Print Title] Vice Chancellor and Dean  
Agriculture and Life Sciences  
Director, Texas Agricultural Experiment Station

10/20/05  
Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

I. Auburn University



9/21/05

Print Name]: UPTON HATCH

9/21/05  
Date

[Print Title]: PROFESSOR AND DIRECTOR

AUBURN UNIVERSITY ENVIRONMENTAL INSTITUTE

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

J. Grambling State University

*[signature not needed per Article III.C.1 of the agreement]*

\_\_\_\_\_  
Print Name]:

[Print Title]:

\_\_\_\_\_  
Date

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

K. Louisiana State University

James A. Bates  
Print Name]:  
[Print Title]:

10/13/05  
Date

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

L. Mississippi State University

Marc McGee kgs  
[Print Name]: Marc McGee  
[Print Title]: Director, Sponsored Programs

11/8/05  
Date



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

M. Southern University and A&M College

Edward K Jackson

Print Name]:

[Print Title]:

10-26-05

Date

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

N. Texas A&M, Corpus Christi

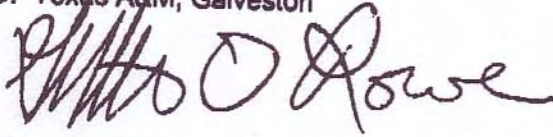
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\_\_\_\_\_  
Print Name]:  
[Print Title]:

\_\_\_\_\_  
Date

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

O. Texas A&M, Galveston



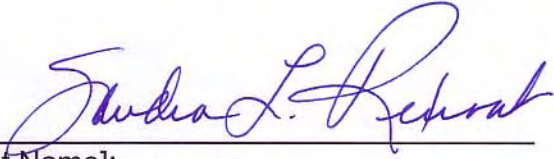
GILBERT T. ROWE

Print Name]:  
[Print Title]: PROF & HEAD  
MARINE BIOLOGY

11/2/05  
Date

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

P. Texas A&M, Kingsville



Print Name]:  
[Print Title]:

9-29-05

Date

**SANDRA L. REXROAT  
DIRECTOR, RESEARCH AND SPONSORED PROGRAMS  
AND AUTHORIZED INSTITUTIONAL REPRESENTATIVE**

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

Q. Troy State University

Paul M Stewart, professor

9/21/05

Print Name]:

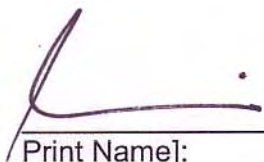
Date

[Print Title]:

Paul M Stewart

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

R. University of Central Florida



\_\_\_\_\_  
Print Name]:

[Print Title]:

10/6/05

Date

**Andrea Miller**  
**Contract Manager**  
**Office of Research and Commercialization**

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

S. University of Florida



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Brian Prindle  
Associate Director of Research

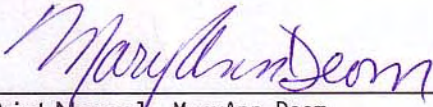
9/27/05

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Date

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

T. University of Georgia Research Foundation, Inc.

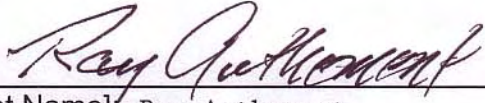
  
\_\_\_\_\_  
Print Name: MaryAnn Deom  
[Print Title]: Associate Director

9/28/05  
Date



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

U. University of Louisiana at Lafayette

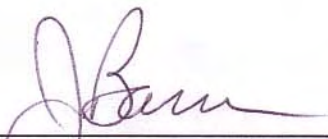


\_\_\_\_\_  
[Print Name]: Ray Authement  
[Print Title]: President

1  
\_\_\_\_\_  
10/27/25  
Date

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

V. University of Texas, Austin



Print Name]:

[Print Title]:

Director  
UT Environmental Science Institute.

10/21/05

Date

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

W. Coastal Conservation Association

*[signature not needed per Article III.C.1 of the agreement]*

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

\_\_\_\_\_  
Date

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

X. Instituto de Ecología, A.C.

*[signature not needed per Article III.C.1 of the agreement]*

\_\_\_\_\_  
Print Name]:

[Print Title]:

\_\_\_\_\_  
Date

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

Y. The Nature Conservancy of Texas



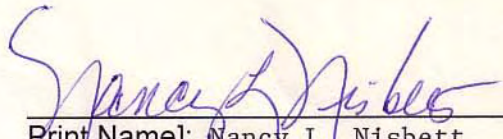
Print Name]: James F. Bejgan  
[Print Title]: Director of Science and  
Stewardship

10-5-05

Date

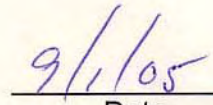
**ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)**

Z. Rice University

  
\_\_\_\_\_

[Print Name]: Nancy L. Nisbett

[Print Title]: Director, Office of Sponsored Research

  
\_\_\_\_\_

Date

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

AA. Stephen F. Austin State University

*M Cullinan*

*7/25/05*

\_\_\_\_\_  
[Print Name]: Mary Cullinan, Ph.D.

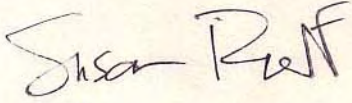
\_\_\_\_\_  
Date

[Print Title]: Provost/Vice President for Academic Affairs  
Stephen F. Austin State University

ARTICLE XIV. AMENDMENT AUTHORIZING SIGNATURES (cont.)

BB.

~~CC.~~ Lady Bird Johnson Wildflower Center



SUSAN RIEFF

Print Name]: EXECUTIVE DIRECTOR  
[Print Title]:

7.22.05  
Date