

**GULF COAST
COOPERATIVE ECOSYSTEM STUDIES UNIT**

**AMENDMENT ONE to
COOPERATIVE and JOINT VENTURE AGREEMENT**

between

**U.S. DEPARTMENT OF THE INTERIOR
Bureau of Land Management
U.S. Geological Survey
National Park Service
U.S. Fish and Wildlife Service
Bureau of Ocean Energy Management**

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

**U.S. DEPARTMENT OF DEFENSE
Office of the Deputy Under Secretary of Defense
(Installations and Environment)
U.S. Army Corps of Engineers – Civil Works**

**U.S. DEPARTMENT OF COMMERCE
National Oceanic and Atmospheric Administration**

NATIONAL AERONAUTICS AND SPACE ADMINISTRATION

and

**Texas A&M AgriLife Research, Texas A&M University System (Host)
Auburn University
Louisiana State University
Mississippi State University
Texas A&M University – Corpus Christi
Texas A&M University at Galveston
Texas A&M University at Kingsville
Troy University
University of Central Florida
University of Florida
University of Georgia Research Foundation, Inc.
University of Louisiana at Lafayette**

**University of Texas - Austin
The Nature Conservancy
Stephen F. Austin State University
University of New Orleans
The University of West Florida
Tarleton State University
Sul Ross State University
University of Arkansas at Monticello
University of Arkansas, Division of Agriculture
Houston Advanced Research Center (HARC)
Southern University and A&M College
Bat Conservation International
University of Texas at Brownsville
Florida State University
University of Arkansas at Pine Bluff
Texas A&M AgriLife Extension Service
Valdosta State University
Dauphin Island Sea Lab
Columbus State University
University of South Florida**

**Adding:
University of Texas – Pan American**

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

ARTICLE I. ARTICLE I. BACKGROUND AND OBJECTIVES

O.1. The University of Texas – Pan American is hereby included in the Gulf Coast CESU as a Partner Institution.

ARTICLE III. TERM OF AGREEMENT

- A.1. The effective date of the Gulf Coast CESU Cooperative and Joint Venture Agreement is 02 August 2012.
- A.2. 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.

ARTICLE IV. KEY OFFICIALS

C.32. The representatives for University of Texas – Pan American is:

Dr. Robert Edwards, Professor
Department of Biology
The University of Texas-Pan American, SCNE 1316
1201 West University Drive
Edinburg, TX 78539
Email: redwards@utpa.edu
Phone: (956) 665-3537
Fax: (956) 665-3657

Dr. Teresa L. Bailey
Office of Research and Sponsored Projects
REIN 1111
The University of Texas-Pan American
1201 W. University Drive
Edinburg, TX 78539-2999
Phone: (956) 665-5004
tbailey1@utpa.edu

ARTICLE IX. AMENDMENT AUTHORIZING SIGNATURES

The following authorizing signatures are attached:

U.S. DEPARTMENT OF THE INTERIOR

- A. Bureau of Land Management
- B. U.S. Geological Survey
- C. National Park Service
- D. U.S. Fish and Wildlife Service
- E. Bureau of Ocean Energy Management

U.S. DEPARTMENT OF AGRICULTURE

- F. U.S. Forest Service
- G. Natural Resources Conservation Service

U.S. DEPARTMENT OF DEFENSE

- H. Office of the Deputy Under Secretary of Defense (Installations and Environment)
- I. U.S. Army Corps of Engineers – Civil Works


U.S. DEPARTMENT OF COMMERCE

- J. National Oceanic and Atmospheric Administration
- K. National Aeronautics and Space Administration
- L. Texas A&M AgriLife Research (Host)

- M. Auburn University
- N. Louisiana State University
- O. Mississippi State University
- P. Texas A&M University – Corpus Christi
- Q. Texas A&M University at Galveston
- R. Texas A&M University at Kingsville
- S. Troy University
- T. University of Central Florida
- U. University of Florida
- V. University of Georgia Research Foundation, Inc.
- W. University of Louisiana at Lafayette
- X. University of Texas - Austin
- Y. The Nature Conservancy
- Z. Stephen F. Austin State University
- AA. University of New Orleans
- BB. The University of West Florida
- CC. Tarleton State University
- DD. Sul Ross State University
- EE. University of Arkansas at Monticello
- FF. University of Arkansas, Division of Agriculture
- GG. Houston Advanced Research Center (HARC)
- HH. Southern University and A&M College
- II. Bat Conservation International
- JJ. University of Texas at Brownsville
- KK. Florida State University
- LL. University of Arkansas at Pine Bluff
- MM. Texas A&M AgriLife Extension Service
- NN. Valdosta State University
- OO. Dauphin Island Sea Lab
- PP. Columbus State University
- QQ. University of South Florida
- RR. University of Texas – Pan American**

ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

A. Bureau of Land Management



Dr. John Lyon
State Director, Eastern States

10 12 2012

Date



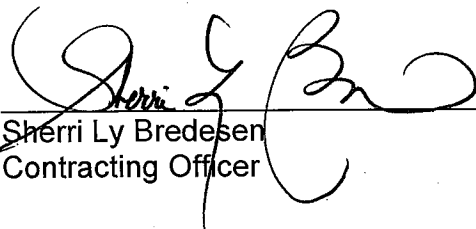
Lisa Clayton
Grants Management Officer

9.4.12

Date

ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

B. U.S. Geological Survey



Sherri Ly Bredesen
Contracting Officer

09/18/12

Date

ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

C. National Park Service


Gayle Hazelwood
Acting Regional Director

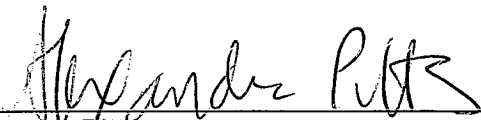
10/3/12
Date


Rose M. McClelland
Contracting Officer

9/28/12
Date

ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

D. U.S. Fish and Wildlife Service



Alexandra Pitts
Deputy Regional Director

9.13.2012
Date

ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

E. Bureau of Ocean Energy Management

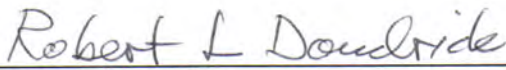


Rodney Cluck
Chief, Division of Environmental Sciences

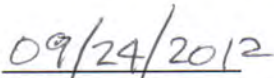
8/29/12
Date

ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

F. U.S. Forest Service

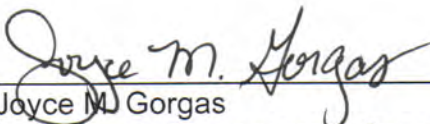


Robert L. Doudrick
Station Director

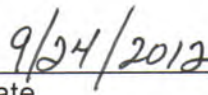


Date

The authority and format of this instrument has been reviewed and approved for award.



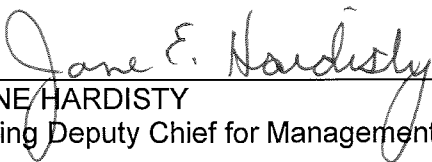
Joyce M. Gorgas
Lead Grants Management Specialist



Date

ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

F. Natural Resources Conservation Service

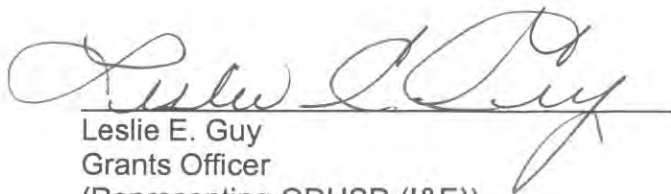


JANE HARDISTY
Acting Deputy Chief for Management

9-20-2012
Date

ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

**H. Department of Defense, Office of the Deputy Under Secretary of Defense
(Installations and Environment)**

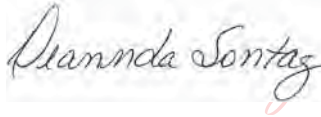


Leslie E. Guy
Grants Officer
(Representing ODUSD (I&E))

3-Oct-12
Date

ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

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



Digitally signed by
SONTAG.DEANNDAS.1230791909
DN: c=US, o=U.S. Government, ou=DoD,
ou=PKI, ou=USA,
cn=SONTAG.DEANNDAS.1230791909
Date: 2012.10.01 14:59:44 -05'00'

Deanna Sontag
Grants Officer

1 Oct 2012

Date

ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

J. National Oceanic and Atmospheric Administration

Per Article III, C: If a Partner Institution or Federal Agency has not responded after forty-five (45) days from receipt of the amendment, its signature will not be required to make the amendment effective.

Bonnie J. Ponwith, Ph.D.
Science and Research Director
Southwest Fisheries Science Center
NOAA Fisheries Service

Date

ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

K. National Aeronautics and Space Administration


Per Article III, C: If a Partner Institution or Federal Agency has not responded after forty-five (45) days from receipt of the amendment, its signature will not be required to make the amendment effective.

Olga M. Dominguez
Assistant Administrator for Strategic Infrastructure

date

ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

L. Texas AgriLife Research (Host)

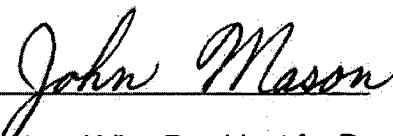


Craig L. Nessler
Director

9/13/2012
Date

ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

M. Auburn University




John M. Mason
Associate Provost and Vice President for Research

09/06/12
Date

ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

N. Louisiana State University



Darya Courville
Interim Director, Sponsored Programs

9/28/2012
Date

ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

O. Mississippi State University



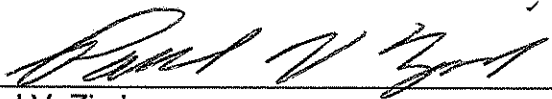
Richard Swann
Director of Sponsored Programs Administration



Date

ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

P. Texas A&M University – Corpus Christi



Paul V. Zimba
Director, Center for Coastal Studies



Date

ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

Q. Texas A&M University on behalf of Texas A&M University at Galveston

+by Katherine V. Kissmann
Katherine Kissmann
Director – Contracts & Grants

9.7.12
Date

Recommended for Approval:

Antoinetta Quigg
Dr. Antoinetta Quigg
Associate Vice President for Research Development
Texas A&M University at Galveston

09-06-2012.
Date

ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

R. Texas A&M University at Kingsville



Dr. Rebecca A. Davis
Interim Director, ORSP

9-7-12

Date

ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

S. Troy University

Per Article III, C: If a Partner Institution or Federal Agency has not responded after forty-five (45) days from receipt of the amendment, its signature will not be required to make the amendment effective.


[Print Name]:

[Print Title]:

Date

ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

T. University of Central Florida



Josephine S. Combs
Sr. Contract Manager

9/4/2012
Date

ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

U. University of Florida



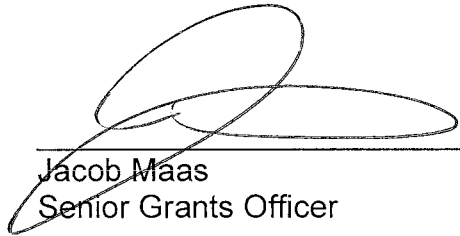
Brian Prindle
Associate Director of Research



Date

ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

V. University of Georgia Research Foundation, Inc.



Jacob Maas
Senior Grants Officer


9/5/2012
Date

ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

W. University of Louisiana at Lafayette



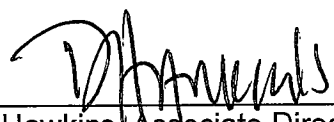
Carolyn Bruder
Interim Provost & Vice President for Academic Affairs



Date

ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

X. University of Texas – Austin




David Hawkins, Associate Director
Office of Sponsored Projects

4.7.2012

Date

ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

Y. The Nature Conservancy



Jim Bergan

9/7/2012


Date

Director of ~~Science and Stewardship~~

FRESHWATER AND WETLAND CONSERVATION

ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

Z. Stephen F. Austin State University



Baker Pattillo
President

9-11-12
Date

ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

AA. University of New Orleans




Peter J. Fos
President

9/24/12


Date

ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

BB. The University of West Florida



Richard S. Podemski, PhD
Associate Vice President for Research



Date

Approved for form and legality.



Office of University Counsel

ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

CC. Tarleton State University

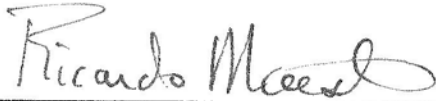
A handwritten signature in blue ink, appearing to read "F. Dominic Dottavio", written over a horizontal line.

F. Dominic Dottavio
President

9.5.12
Date

ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

DD. Sul Ross State University



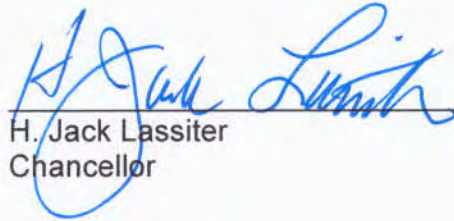
Ricardo Maestas, Ph.D.
President

9-19-12

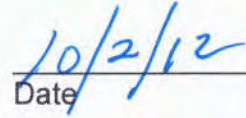
Date

ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

EE. University of Arkansas at Monticello



H. Jack Lassiter
Chancellor



Date

ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

FF.University of Arkansas, Division of Agriculture

C. E. Watson

Clarence Watson
Associate VP for Agriculture

9-11-12

Date

ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

GG. Houston Advanced Research Center (HARC)



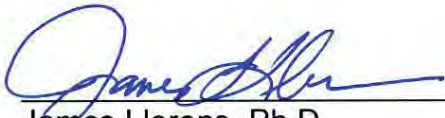
L. James Lester
President



Date

ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

HH. Southern University and A&M College



James Llorens, Ph.D.
Chancellor

10/09/12
Date

ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

II. Bat Conservation International

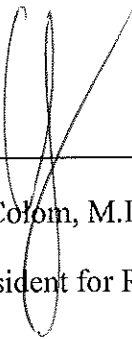


Dave Walden
Interim Executive Director

10/5/12
Date

ARTICLE XIV. AUTHORIZING SIGNATURES (CONT.)

JJ. University of Texas at Brownsville



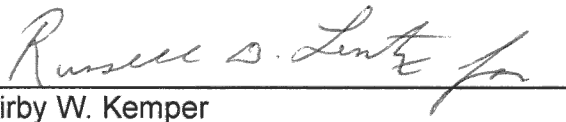
Luis V. Colon, M.D., Ph.D.
Vice President for Research

9/2/17


Date

ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

KK. Florida State University



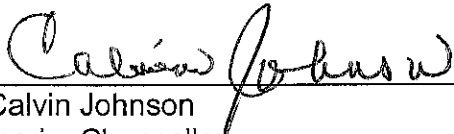
Kirby W. Kemper
Vice President for Research




Date

ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

LL.University of Arkansas at Pine Bluff



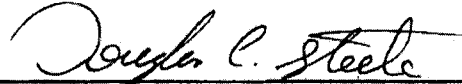
Calvin Johnson
Interim Chancellor



Date

ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

MM. Texas AgriLife Extension Service




Douglas L. Steele
Director

9/17/12

Date

ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

NN. Valdosta State University

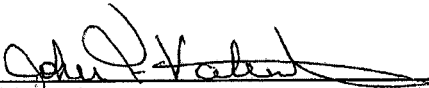


William J. McKinney, Ph.D.
President

9/10/12
Date

ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

OO. Dauphin Island Sea Lab



John Valentine
Executive Director

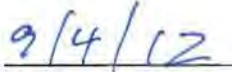
10 Sept. 2012
Date

ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

PP. Columbus State University



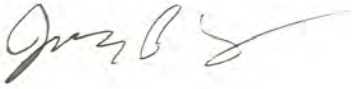
Dr. Paul Thomas Hackett
Provost/VPAA



Date

ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

QQ. University of South Florida



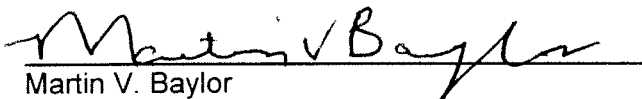
Jeffrey DuVernay
Faculty Assistant in Research

9-18-12

Date

ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

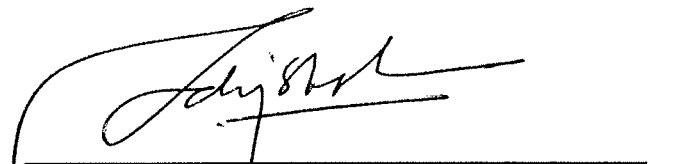
RR. University of Texas – Pan American



Martin V. Baylor
Vice President for Business Affairs

8/8/12

Date



Sayed Sadiq Shah, PhD
Vice Provost for Research and Sponsored Projects

8/8/12

Date