

**GULF COAST
COOPERATIVE ECOSYSTEM STUDIES UNIT**

**AMENDMENT TWO 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
University of Texas – Pan American**

**Adding:
University of South Alabama**

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 South Alabama 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.33. The representatives for University of South Alabama are:

Dr. Gregory A. Waselkov, Director
Center for Archaeological Studies
6052 USA Drive South
University of South Alabama
Mobile, AL 36688
Phone: (251) 460-6911
Fax: (251) 460-8060
gwaselkov@southalabama.edu

Lynne U. Chronister
Vice President for Research & Economic Development
University of South Alabama
AD 200
Mobile, Alabama 36688-0002
Phone: (251) 460-6333
Fax: (251) 460-7955
lchronister@southalabama.edu

ARTICLE XIV. 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

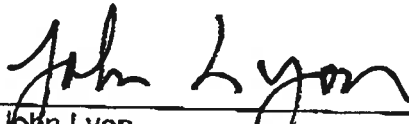
U.S. DEPARTMENT OF COMMERCE

- 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
- SS. University of South Alabama**

ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

A. Bureau of Land Management



Dr. John Lyon
State Director, Eastern States

11 13 2012
Date

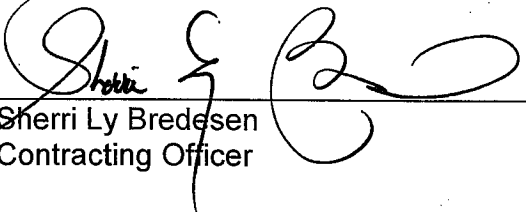


Lisa Clayton
Grants Management Officer

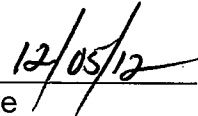
11.5.12
Date

ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

B. U.S. Geological Survey



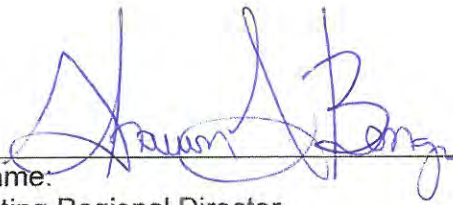
Sherri Ly Bredesen
Contracting Officer



Date

ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

C. National Park Service


Name: _____
Acting Regional Director

11.27.12
Date


Rose M. McClelland
Contracting Officer

11/20/12
Date

ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

D. U.S. Fish and Wildlife Service

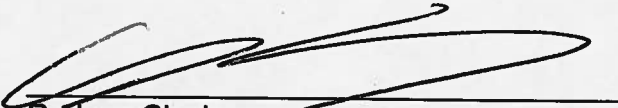


Regional Director

12/19/12
Date

ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

E. Bureau of Ocean Energy Management




Rodney Cluck
Chief, Division of Environmental Sciences

11/5/12
Date

ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

F. U.S. Forest Service

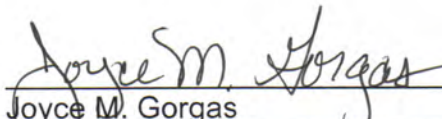
FOR 

Robert L. Doudrick
Station Director

11/6/12

Date

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



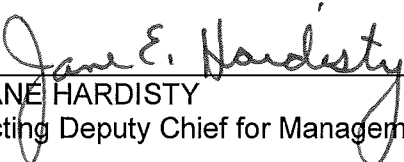
Joyce M. Gorgas
Lead Grants Management Specialist

11/5/2012

Date

ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

F. Natural Resources Conservation Service



JANE HARDISTY
Acting Deputy Chief for Management

11/27/12
Date

ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

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

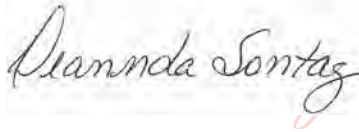
Per Article III, C: If a Partner Institution or Federal Agency has not responded after forty-five (45) days from receipt of the amendment, its signature will not be required to make the amendment effective.

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

Date

ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

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



Digitally signed by
SONTAG.DEANNDA.S.1230791909
DN: c=US, o=U.S. Government, ou=DoD,
ou=PKI, ou=USA,
cn=SONTAG.DEANNDA.S.1230791909
Date: 2012.12.04 10:14:06 -06'00'

Deanna Sontag
Grants Officer

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 A&M AgrLife Research (Host)




Craig L. Nessler
Director

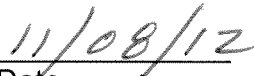
11/14/2012
Date

ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

M. Auburn University




John M. Mason
Associate Provost and Vice President for Research



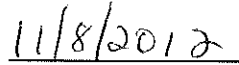
Date

ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

N. Louisiana State University



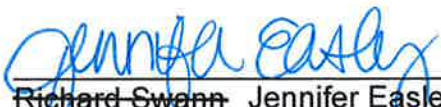
Darya Courville
Interim Director, Sponsored Programs




Date

ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

O. Mississippi State University



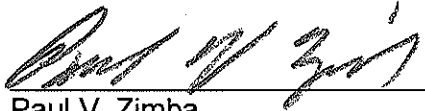
~~Richard Swann~~ Jennifer Easley
Director of Sponsored Programs Administration



Date

ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

P. Texas A&M University – Corpus Christi



Paul V. Zimba
Director, Center for Coastal Studies

3 Dec 2012

Date

ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

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

for 
Katherine Kissmann
Director – Contracts & Grants

11.16.12
Date

Recommended for Approval:


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

11-16-2012
Date

ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

R. Texas A&M University at Kingsville



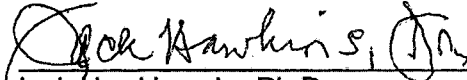
Dr. Rebecca A. Davis
Interim Director, ORSP

11-7-12

Date

ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

S. Troy University




Jack Hawkins, Jr., Ph.D.
Chancellor

11-9-12
Date

ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

T. University of Central Florida



Josephine S. Combs
Sr. Contract Manager

11/16/2012
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

11/6/2012

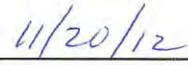
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ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

W. University of Louisiana at Lafayette



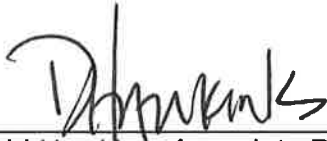
Carolyn Bruder
Interim Provost & Vice President for Academic Affairs



Date

ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

X. University of Texas – Austin



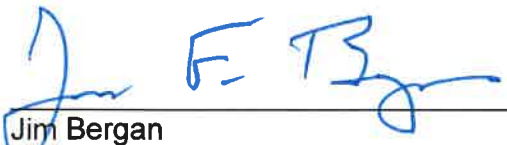
David Hawkins, Associate Director
Office of Sponsored Projects

11.20.2012

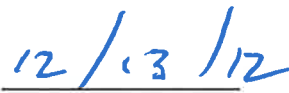
Date

ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

Y. The Nature Conservancy



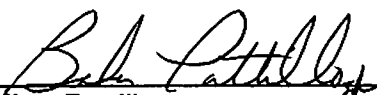
Jim Bergan
Director of Freshwater and Wetland Conservation



Date

ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

Z. Stephen F. Austin State University



Baker Pattillo
President

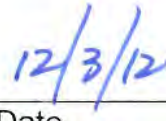
12-14-12
Date

ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

AA. University of New Orleans



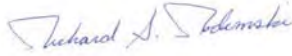
Peter J. Fos
President



Date

ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

BB. The University of West Florida

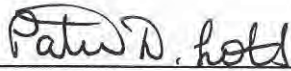


Digitally signed by Richard S. Podemski,
PhD
DN: cn=Richard S. Podemski, PhD,
o=University of West Florida,
ou=Research and Sponsored Programs,
email=rpodemski@uwf.edu, c=US
Date: 2012.11.07 08:51:33 -06'00'

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 black ink, appearing to read "F. Dominic Dottavio", written over a horizontal line.

F. Dominic Dottavio
President

11-14-12
Date

ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

DD. Sul Ross State University

A handwritten signature in blue ink that reads "Ricardo Maestas". The signature is written in a cursive style with a large, looping initial "R".

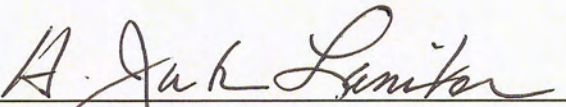
Ricardo Maestas, Ph.D.
President

11-27-12

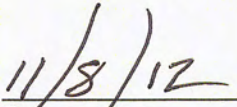
Date

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

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.

Clarence Watson
Associate VP for Agriculture

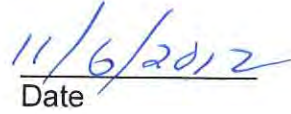
Date

ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

GG. Houston Advanced Research Center (HARC)

A handwritten signature in blue ink, appearing to read "L. James Lester", written over a horizontal line.

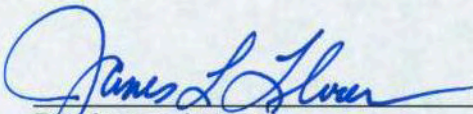
L. James Lester
President

A handwritten date "11/6/2012" in blue ink, written over a horizontal line.

Date

ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

HH. Southern University and A&M College




Dr. James Lorens
Chancellor

Date

ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

II. Bat Conservation International

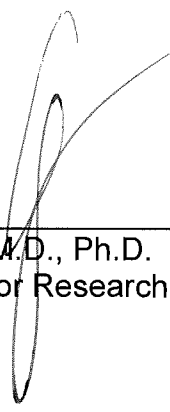


Dave Walden
Interim Executive Director

11/14/12
Date

ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

JJ. University of Texas at Brownsville

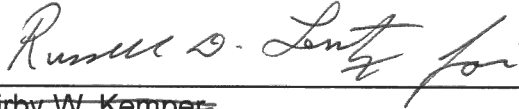


Luis V. Colom, M.D., Ph.D.
Vice President for Research

Date 12.14.12

ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

KK. Florida State University



~~Kirby W. Kemper~~

Vice President for Research

Gary K. Ostrander

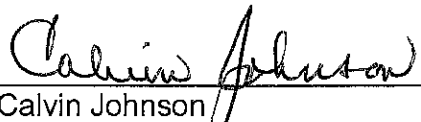
Vice President For Research

11-13-2012

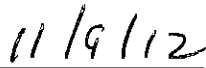
Date

ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

LL. University of Arkansas at Pine Bluff



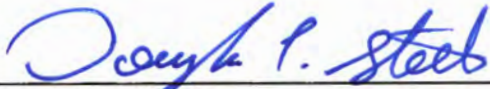
Calvin Johnson
Inerim Chancellor




Date

ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

MM. Texas AgriLife Extension Service




Douglas L. Steele
Director



Date

ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

NN. Valdosta State University




William J. McKinney, Ph.D
President

12/4/12
Date

ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

OO. Dauphin Island Sea Lab


John Valentine
Executive Director

12/3/2012
Date

ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

PP. Columbus State University

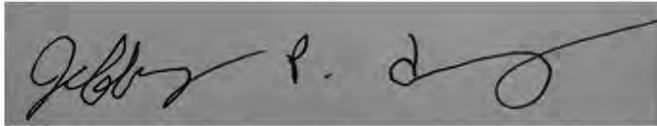
A handwritten signature in black ink, appearing to read "Paul Thomas Hackett". The signature is written in a cursive style with a large, circular flourish at the end.

Dr. Paul Thomas Hackett
Provost/VPAA

12/13/12
Date

ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

QQ. University of South Florida

A handwritten signature in black ink on a grey rectangular background. The signature appears to read "Jeffrey P. DuVernay".

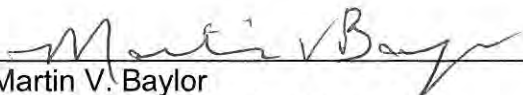
Jeffrey DuVernay
Faculty Assistant in Research

12/2/12

Date


ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

RR. University of Texas – Pan American



Martin V. Baylor
Vice President for Business Affairs

12/2/12
Date




Sayed Sadiq Shah, Ph.D.
Vice Provost for Research and Sponsored Projects

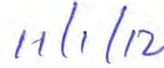
12/4/12
Date

ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

SS. University of South Alabama



Name: Robert K. Davis
Title: University Treasurer



Date