

# **GULF COAST COOPERATIVE ECOSYSTEM STUDIES UNIT**

## **AMENDMENT THREE 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  
University of South Alabama**

**Adding:  
Gulf Coast Bird Observatory  
Louisiana State University Agricultural Center**

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.3. The Gulf Coast Bird Observatory and Louisiana State University Agricultural Center are hereby included in the Gulf Coast CESU as a Partner Institutions.

## **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.34. The representative for the Gulf Coast Bird Observatory is:

Felipe Chavez-Ramirez, PhD  
Director, Conservation Programs  
Gulf Coast Bird Observatory  
103 Hwy 332 West  
Lake Jackson, TX 77566  
Phone: (979) 480-0999  
[fchavez@gcbo.org](mailto:fchavez@gcbo.org)

C.35. The representatives for Louisiana State University Agricultural Center are:

Technical Representative  
John S. Russin  
Vice-Chancellor, Director and  
G&H Seed Company Endowed Professor  
LSU Agricultural Center  
104 Efferson Hall  
Baton Rouge, LA 70803  
Phone: (225) 578-4182  
Fax: (225) 578-6032  
[jruddin@agcenter.lsu.edu](mailto:jruddin@agcenter.lsu.edu)

Administrative Representative  
Wade Baumgartner  
LSU Agricultural Center  
104 Efferson Hall  
Baton Rouge, LA 70803  
Phone: (225) 578-6030  
Fax: (225) 578-6032  
[wbaumgartner@agcenter.lsu.edu](mailto:wbaumgartner@agcenter.lsu.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

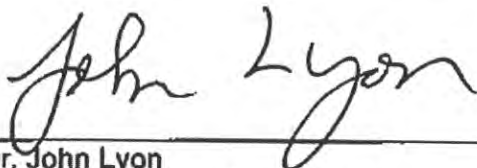
- K. National Aeronautics and Space Administration

- 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

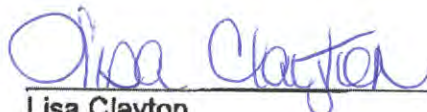
RR. University of Texas – Pan American  
SS. University of South Alabama  
**TT. Gulf Coast Bird Observatory**  
**UU. Louisiana State University Agricultural Center**

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

**A. Bureau of Land Management**

  
\_\_\_\_\_  
Dr. John Lyon  
State Director, Eastern States

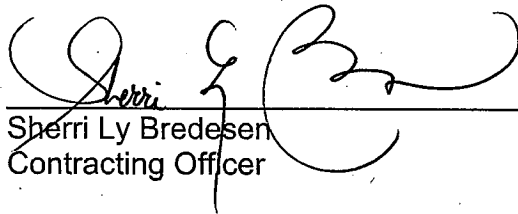
04 15 2013  
\_\_\_\_\_  
Date

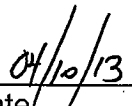
  
\_\_\_\_\_  
Lisa Clayton  
Grants Management Officer

5.3.13  
\_\_\_\_\_  
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: Gordon Wissinger  
Acting Regional Director



Date



Rose M. McClelland  
Contracting Officer

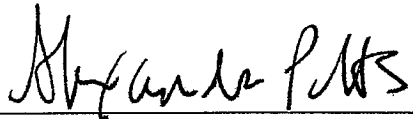


Date

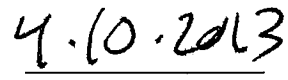


ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

D. U.S. Fish and Wildlife Service

A handwritten signature in black ink, appearing to read "Alexandra Pitts", written over a horizontal line.

Alexandra Pitts  
Deputy Regional Director

A handwritten date in black ink, "4.10.2013", written over a horizontal line.

Date

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

**E. Bureau of Ocean Energy Management**



Rodney Cluck  
Chief, Division of Environmental Sciences

4/11/13

Date

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

**F. U.S. Forest Service**

Robert L. Doudrick  
Robert L. Doudrick  
Station Director

04/12/2013  
Date

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

Joyce M. Gorgas  
Joyce M. Gorgas  
Lead Grants Management Specialist

4/9/2013  
Date

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

### **G. Natural Resources Conservation Service**

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.

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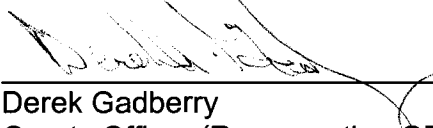
Jane Hardisty  
Acting Deputy Chief for Management


---

Date

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

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

  
\_\_\_\_\_  
Derek Gadberry  
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: 2013.05.29 08:44:29 -05'00'

---

Deannda Sontag  
Grants Officer

29 May 2013

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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.

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

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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 AgriLife Research (Host)**


  
\_\_\_\_\_  
Craig L. Nessler  
Director

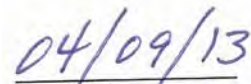
*RAA*

  
\_\_\_\_\_  
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

A handwritten signature in cursive script, reading "Darya Courville".

Darya Courville  
Interim Director, Sponsored Programs


4-10-13

Date

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

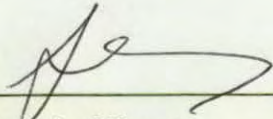
**O. Mississippi State University**

  
\_\_\_\_\_  
Jennifer Easley  
Director of Sponsored Programs Administration

  
\_\_\_\_\_  
Date

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

**P. Texas A&M University – Corpus Christi**

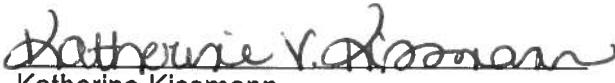


Dr. Luis A. Cifuentes  
Vice President of Research, Commercialization  
& Outreach

4.15.13  
Date

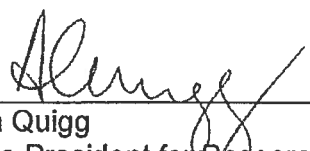
ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

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

  
Katherine Kissmann  
Director – Contracts & Grants

5.15.13  
Date


Recommended for Approval:

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

5-13-2013  
Date

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

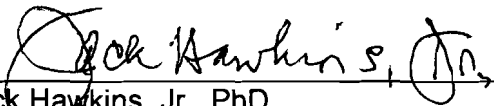
**R. Texas A&M University at Kingsville**

  
\_\_\_\_\_  
Dr. Rebecca A. Davis  
Executive Director, ORSP

4-11-13  
Date

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

**S. Troy University**

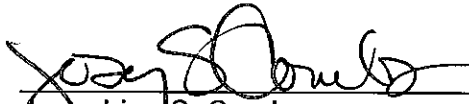
  
\_\_\_\_\_  
Jack Hawkins, Jr., PhD  
Chancellor

4-10-13  
Date



ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

T. University of Central Florida

  
\_\_\_\_\_  
Josephine S. Combs  
Sr. Contract Manager

4/9/2013  
\_\_\_\_\_  
Date

ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

U. University of Florida



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Brian Prindle  
Associate Director of Research



---

Date

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

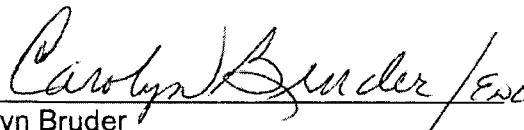
**V. University of Georgia Research Foundation, Inc.**

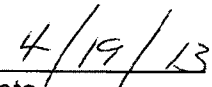
  
\_\_\_\_\_  
Jacob Maas  
Senior Grants Officer

4/9/2013  
\_\_\_\_\_  
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**

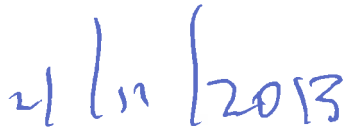
  
\_\_\_\_\_  
David Hawkins, Associate Director  
Office of Sponsored Projects

4.9.2013  
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

4-12-13  
Date

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

**AA. University of New Orleans**

  
\_\_\_\_\_  
Peter J. Fos  
President

4/18/13  
\_\_\_\_\_  
Date



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

**BB. The University of West Florida**

A handwritten signature in blue ink, appearing to read "Richard S. Podemski", written over a horizontal line.

Richard S. Podemski, PhD  
Associate Vice President for Research

A handwritten date "4/16/13" in blue ink, written over a horizontal line.

Date

Approved for form and legality.

A handwritten signature in blue ink, appearing to read "Patricia Hottel", written over a horizontal line.

Office of University Counsel

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

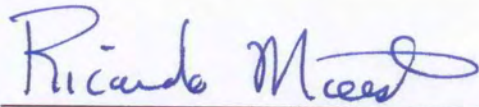
**CC. Tarleton State University**

  
F. Dominic Dottavio  
President

4.23.13  
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 "R" and a stylized "M".

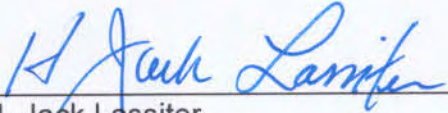
Ricardo Maestas, Ph.D.  
President

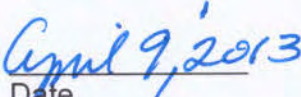
4-16-13

Date

ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

EE. University of Arkansas at Monticello

  
\_\_\_\_\_  
H. Jack Lassiter  
Chancellor

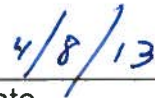
  
\_\_\_\_\_  
Date

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

**FF.University of Arkansas, Division of Agriculture**



Clarence Watson  
Associate VP for Agriculture



Date

ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

GG. Houston Advanced Research Center (HARC)



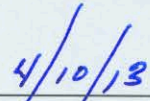
L. James Lester  
President

4/10/13  
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

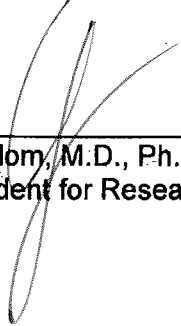
  
Dave Walden  
Interim Executive Director

  
Date



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

**JJ. University of Texas at Brownsville**

---

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

Date

4-6-13

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


**KK. Florida State University**

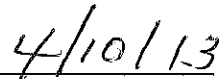
Julie V Wammack for  
Gary K. Ostrander  
Vice President for Research

4/23/13  
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

RAA

  
\_\_\_\_\_  
Date

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

**NN. Valdosta State University**



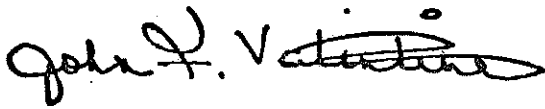
\_\_\_\_\_  
William J. McKinney, Ph.D  
President

4/12/13

Date

ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

OO. Dauphin Island Sea Lab

A handwritten signature in black ink, appearing to read "John F. Valentine". The signature is written in a cursive style with a large, stylized "V".

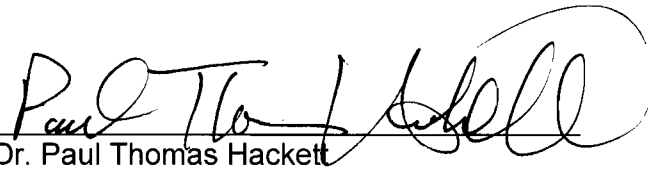
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John Valentine  
Executive Director

5-6-13  
Date

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

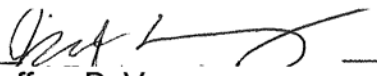
**PP. Columbus State University**

  
Dr. Paul Thomas Hackett  
Provost/VPAA

4/9/13  
Date

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

**QQ. University of South Florida**

  
\_\_\_\_\_  
Jeffrey DuVernay  
Faculty Assistant in Research

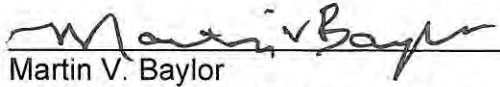
4-23-13

\_\_\_\_\_  
Date

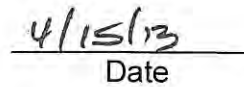


**ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)**

**RR. University of Texas – Pan American**



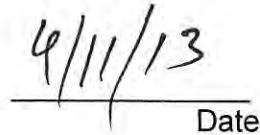
Martin V. Baylor  
Vice President for Business Affairs



Date



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



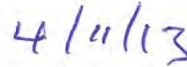
Date

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

**SS. University of South Alabama**



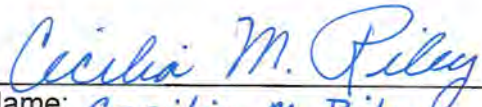
Robert K. Davis  
University Treasurer



Date

ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

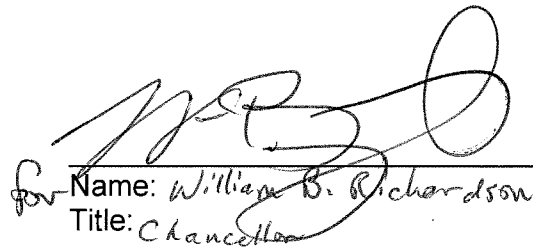
TT. Gulf Coast Bird Observatory

  
Name: Cecilia M. Riley  
Title: Executive Director

4/4/2013  
Date

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

**UU. Louisiana State University Agricultural Center**

  
for Name: William B. Richardson  
Title: Chancellor

Date

4/8/13