GULF COAST
COOPERATIVE ECOSYSTEM STUDIES UNIT

AMENDMENT SIX 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
Gulf Coast Bird Observatory
Louisiana State University Agricultural Center
Lamar University
Louisiana Department of Wildlife and Fisheries (LDWF)
The University of Alabama

Adding:

Tulane University

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. BACKGROUND AND OBJECTIVES

O.6. Tulane University 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.39. The representative for Tulane University is:

Michael J. Blum, Ph.D.
627 Lindy Boggs Center
6823 St. Charles Avenue
New Orleans, LA 70118
Phone: (504) 862-8295
Fax: (504) 862-8706
mjblum@tulane.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  
VV. Lamar University  
WW. Louisiana Department of Wildlife and Fisheries (LDWF)  
XX. The University of Alabama  
YY. Tulane University
ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

A. Bureau of Land Management

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.

Dr. John Ruhs
State Director, Eastern States

___________________________________   ______________

Lisa Clayton Date
Grants Management Officer

___________________________________   ______________
ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

B. U.S. Geological Survey

[Signature]
Sherri L. Bredesen
Contracting Officer  
10/20/14  
Date
ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

C. National Park Service

Stanley Austin  
Regional Director  

[Signature]  

11/5/14  

Date

Rose M. McClelland  
Contracting Officer  

[Signature]  

11/12/14  

Date
ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

D. U.S. Fish and Wildlife Service

Alexandra Pitts
Deputy Regional Director

10.23.19
Date
ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

E. Bureau of Ocean Energy Management

[Signature]
Rodney Cluck
Chief, Division of Environmental Sciences

[Date]
10/20/2014

[Signature]
[Date]
ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

F. U.S. Forest Service

Robert L. Doudrick
Station Director

10/17/2014
Date

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

Joyce M. Gorgas
Lead Grants Management Specialist

10-17-2014
Date
ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

G. Natural Resources Conservation Service

[Signature]
GAYLE N. BARRY
Deputy Chief for Management

11/14/2014
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.

_____________________________   ______________________
Traci Robicheaux                      Date
Grants Officer (Representing ODUSD (I&E))
ARTICLE XIV.  AUTHORIZING SIGNATURES (cont.)

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

___________________________________   ______________
Deannda Sontag                Date
Grants Officer

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: 2014.10.27 11:00:56 -05'00'

27 Oct 2014

Date
ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

J. National Oceanic and Atmospheric Administration

[Signature]
Richard Metzger
Director of Scientific Programs & Chief Science Advisor
National Oceanic and Atmospheric Administration CESU Lead

11/13/14
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                   date
Assistant Administrator for Strategic Infrastructure
ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

L. Texas A&M AgriLife Research (Host)

Craig L. Nessler
Director

Date 10/24/2014
ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

M. Auburn University

[Signature]

Gene Taylor
Associate Director
Office of Sponsored Programs

for

John M. Mason
Vice President for Research
and Economic Development

11/10/14

Date
ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

N. Louisiana State University

[Signature]
Winona L. Ward
Executive Director, Sponsored Programs

[Signature]
Date
10/23/14
ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

O. Mississippi State University

[Signature]
Jennifer Easley
Director of Sponsored Programs Administration

[Date]
ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

P. Texas A&M University – Corpus Christi

[Signature]

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

10 NOV 2014

Date
ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

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

Katherine Kissman
Director – Contracts & Grants

Date

Recommended for Approval:

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

Date
ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

R. Texas A&M University at Kingsville

[Signature]
Dr. Rebecca A. Davis
Executive Director, ORSP

10-21-14
Date
ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

S. Troy University

[Signature]
Jack Hawkins, Jr., PhD
Chancellor

10-22-14
Date
ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

T. University of Central Florida

[Signature]
Tamara E. Gabrus
Sr. Contract Manager

[Signature]
Date 10/28/2014

[Stamp] Approved as to Form and Legality
ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

U. University of Florida

[Signature]

Brian Prindle
Associate Director of Research

10/21/14
Date
ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

V. University of Georgia Research Foundation, Inc.

__________________________________________
Jacob Maas
Senior Grants Officer

10/27/2014
Date
ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

W. University of Louisiana at Lafayette

[Signature]
James Henderson
Provost & Vice President for Academic Affairs

10/01/14
Date
ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

X. University of Texas – Austin

[Signature]

David K. Hawkins
Associate Director
Office of Sponsored Projects

[Date]

10.21.14
ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

Y. The Nature Conservancy

Jim Bergan  
Director of Freshwater and Wetland Conservation  

11/5/2014  
Date
ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

Z. Stephen F. Austin State University

[Signature]
Baker Pattillo
President

[Date]
10-23-15

Date
ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

AA. University of New Orleans

[Signature]

Peter J. Fos
President

Greg Lassen
Vice President for Business Affairs

10/24/14
Date
ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

BB. The University of West Florida

Richard S. Podemski, PhD
Associate Vice President for Research

Approved for form and legality.

Office of University Counsel

Date

11/28/14
ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

CC. Tarleton State University

F. Dominic Dottavio  
F. Dominic Dottavio
President

10/21/2014  
Date
ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

DD. Sul Ross State University

Bill Kibler  
President  

10/22/14  
Date
ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

EE. University of Arkansas at Monticello

H. Jack Lassiter
Chancellor

10/22/14
Date
ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

University of Arkansas, Division of Agriculture

Clarence Watson
Associate VP for Agriculture

Date

10/22/14
ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

GG. Houston Advanced Research Center (HARC)

[Signature]

L. James Lester
President

[Date]
ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

HH. Southern University and A&M College

Kamran Abdollahi, Ph.D.
Program Leader and Graduate Director
Urban Forestry

[Signature]

10/24/14
Date

Mr. Flandus McClinton, Jr.
Acting Chancellor

[Signature]

10/30/14
Date
ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

II. Bat Conservation International

Mylea Bayless  
Director Conservation

10/27/2014  
Date
ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

JJ. University of Texas at Brownsville

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.

Alan F.J. Artibise, Ph.D.
Provost & Vice President for Academic Affairs
ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

KK. Florida State University

[Signature]
Gary K. Ostrander
Vice President for Research

[Date]

11/10/14
ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

LL. University of Arkansas at Pine Bluff

Laurence B. Alexander  
Chancellor

Date
ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

MM. Texas AgriLife Extension Service

[Signature]
Douglas L. Steele
Director

10/23/14
Date
ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

NN. Valdosta State University

[Signature]

William J. McKinney, Ph.D
President

10/29/14 Date
ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

00. Dauphin Island Sea Lab

David England  
Director of Finance and Administration  
11/10/14  
Date
ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

PP. Columbus State University

[Signature]

Dr. Paul Thomas Hackett
Provost/VPAA

10/21/14
Date
ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

QQ. University of South Florida Board of Trustees, a public body corporate

[Signature]
Paul R. Sanberg, Ph.D., D.Sc.
Senior Vice President
Research & Innovation

Date
10/23/11
ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

RR. University of Texas – Pan American

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.

___________________________________   ______________
Martin V. Baylor Date
Vice President for Business Affairs

___________________________________   ______________
Sayed Sadiq Shah, Ph.D. Date
Vice Provost for Research and Sponsored Projects
ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

SS. University of South Alabama

[Signature]
Lynne Chronister
Vice President Research and Economic Development

[Date]
10/21/14
ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

TT. Gulf Coast Bird Observatory

Cecilia M. Riley
Executive Director

14 Nov. 2014
Date
ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

UU. Louisiana State University Agricultural Center

[Signature]
William B. Richardson
Chancellor

21Oct2014
Date
ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

V. Lamar University

[Signature]

Peter J. Kelleher  
Associate Provost for Research

[Date]

11/10/14
ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

WW. Louisiana Department of Wildlife and Fisheries (LDWF)

[Signature]

Robert J. Barham
Secretary

0-5-2014
Date
ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

XX. The University of Alabama

Dr. Carl A. Pinkert
Digitally signed by Dr. Carl A. Pinkert
DN: cn=Dr. Carl A. Pinkert, o=The University of Alabama, ou=Office of the Vice President for Research, email=cap@ua.edu, c=US
Date: 2014.10.21 13:42:19 -05'00'

Dr. Carl A. Pinkert
Vice President for Research
ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

YY. Tulane University

[Signature]

Kathleen M. Kozar
Director
Sponsored Projects Administration

10-15-2014
Date