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.
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  
Grants Management Officer
ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

B. U.S. Geological Survey

[Signature]
Sherri Ly Bredesen
Contracting Officer

[Date]
10/20/14
ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

C. National Park Service

Stanley Austin  
Regional Director  
11/5/14

Rose M. McClelland  
Contracting Officer  
11/12/14
ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

D. U.S. Fish and Wildlife Service

Alexandra Pitts  
Deputy Regional Director  
10.23.14  
Date
ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

E. Bureau of Ocean Energy Management

Rodney Cluck
Chief, Division of Environmental Sciences

Date: 10/20/2014
F. U.S. Forest Service

Robert L. Doudrick
Station Director

10/17/2014

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

Joyce M. Gorgas
Lead Grants Management Specialist

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

G. Natural Resources Conservation Service

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
Grants Officer (Representing ODUSD (I&E))
ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

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

[Signature]

Deannda Sontag
Grants Officer

27 Oct 2014

Date
ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

J. National Oceanic and Atmospheric Administration

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

11/13/14
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

Gene Taylor
Associate Director
Office of Sponsored Programs

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

10/23/14
Date
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

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

10.30.14
Date

Recommended for Approval:

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

10/27/2014
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

Tamara E. Gabrus  
Sr. Contract Manager

Date  10/28/2014

[Signature]

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

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

X. University of Texas – Austin

David K. Hawkins
Associate Director
Office of Sponsored Projects

[Signature]

Date: 10.21.19
ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

Y. The Nature Conservancy

Jim Bergan
Director of Freshwater and Wetland Conservation

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

Z. Stephen F. Austin State University

Baker Pattillo
President

10-23-19
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

11/28/14
Date

Approved for form and legality.

[Signature]
Office of University Counsel
ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

CC.  Tarleton State University

F. Dominic Dottavio

president@tarleton.edu

F. Dominic Dottavio
President

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

DD. Sul Ross State University

[Signature]
Bill Kibler
President

[Date]
10/27/14
ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

EE. University of Arkansas at Monticello

[Signature]
H. Jack Lassiter
Chancellor

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

FF. University of Arkansas, Division of Agriculture

[Signature]
Clarence Watson
Associate VP for Agriculture

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

GG. Houston Advanced Research Center (HARC)

L. James Lester
President

Date
11/21/2014
ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

HH. Southern University and A&M College

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

10/24/14
Date

Mr. Flandus McClinton, Jr.
Acting Chancellor

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

II. Bat Conservation International

[Signature]
Mylea Bayless
Director Conservation

[Date]
10/27/2014
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

Gary K. Ostrander
Vice President for Research

Date

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

LL. University of Arkansas at Pine Bluff

[Signature]
Laurence B. Alexander
Chancellor

11/12/19
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.)

OO. Dauphin Island Sea Lab

[Signature]
David England
Director of Finance and Administration

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

PP.  Columbus State University

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

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

Date

[Signature]

Michele J. Cirelli
Vice Chancellor
Academic Affairs
University of South Florida
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

[Lynne Chronister's signature]
Vice President Research and Economic Development

10/21/14
Date
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

21 Oct 2014
Date
ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

Vv. Lamar University

[Signature]

Peter J. Kelleher  
Associate Provost for Research

11/10/14 Date
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 10/21/2014
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

Date
ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

YY. Tulane University

[Signature]

Kathleen M. Kozar
Director
Sponsored Projects Administration

10-15-2014
Date