GULF COAST
COOPERATIVE ECOSYSTEM STUDIES UNIT

AMENDMENT SEVEN 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
Tulane University

Adding:
University of Mississippi

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.7. University of Mississippi 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.40. The representative for University of Mississippi is:

Mickey McLaurin  
Director of Sponsored Programs Administration  
The University of Mississippi  
Office of Research and Sponsored Programs  
100 Barr Hall  
PO Box 1848  
University, MS 38677-1848  
Phone: (662) 915-7482  
research@olemiss.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
ZZ. University of Mississippi
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  

Date
ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

B. U.S. Geological Survey

[Signature]
Sherri Ly Bredesen
Contracting Officer

[Date]
12/11/14
ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

C. National Park Service

Stanley Austin
Regional Director

Rose M. McClalland
Contracting Officer

12/12/14
Date

12/18/14
Date
ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

D. U.S. Fish and Wildlife Service

[Signature]
Alexandra Pitts
Deputy Regional Director

1/5/15
Date
ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

E. Bureau of Ocean Energy Management

Rodney Cluck  
Chief, Division of Environmental Sciences  

Date 12/16/14
ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

F. U.S. Forest Service

Robert L. Doudrick
Station Director

12/08/2014
Date

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

Joyce M. Gorgas
Lead Grants Management Specialist

12/8/2014
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.

_________________________   ______________
Gayle N. Barry             Date
Deputy Chief for Management
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
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: 2014.12.23 14:45:14 -06'00'

23 Dec 2014
Date
ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

J. National Oceanic and Atmospheric Administration

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

12/8/14 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 12/8/2017
ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

M. Auburn University

[Signature]
Gene Taylor
Associate Director, Office of Sponsored Programs

[Signature]
John M. Mason
Vice President for Research
and Economic Development

12/08/14
Date
ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

N. Louisiana State University

[Signature]

Winona L. Ward
Executive Director, Sponsored Programs

12/9/2014
Date
ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

O. Mississippi State University

[Signature]

Jennifer Easley
Director of Sponsored Programs Administration

12/8/14
Date
ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

P. Texas A&M University – Corpus Christi

[Signature]

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

Date 8 Dec 2014
ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

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

[Signature]
Katherine Kissmann
Director – Contracts & Grants

[Signature]
Date

Recommended for Approval:

[Signature]
Dr. Antonietta Quigg
Associate Vice President for Research and Graduate Studies
Texas A&M University at Galveston

[Signature]
Date

12/18/14

12/19/2014
ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

R. Texas A&M University at Kingsville

[Signature]

Dr. Rebecca A. Davis
Interim Director, ORSP

12/11/2014  Date
ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

S. Troy University

Jack Hawkins, Jr., PhD
Chancellor

12.10.14
Date
ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

T. University of Central Florida

\[Signature\]

Tamara E. Cebren
Sr. Contract Manager

Date: 12/11/2014

Approved as to Form and Legality

\[Signature\]

\[Date\] 12-11-14
ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

U. University of Florida

[Signature]
Brian Prindle
Associate Director of Research

[Date]
12/18/14
ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

V. University of Georgia Research Foundation, Inc.

[Signature]
Jacob Maas
Senior Grants Officer

12/9/2014
Date
ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

W. University of Louisiana at Lafayette

James Henderson
Provost & Vice President for Academic Affairs

Date
ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

X. University of Texas – Austin

[Signature]

David K. Hawkins
Associate Director
Office of Sponsored Projects

12.9.2014
Date
ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

Y. The Nature Conservancy

John S. C. Herron  
Texas Sr. Director of Conservation Programs  
12/11/2014  
Date
ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

Z. Stephen F. Austin State University

[Signature]

Baker Pattillo
President

[Date]

12-11-19
ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

AA. University of New Orleans

[Signature]
Greg Lassen
Vice President for Business Affairs

[Date] 12/4/19
ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

BB. The University of West Florida

Richard S. Podemski, PhD
Associate Vice President for Research

12/10/14
Date

Approved for form and legality.

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

CC. Tarleton State University

F. Dominic Dottavio
president@tarleton.edu
F. Dominic Dottavio
President

12/09/2014
Date
ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

DD. Sul Ross State University

Bill Kibler
President

Date

12/6/14
ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

EE. University of Arkansas at Monticello

[Signature]
Jay Jones
Interim Chancellor

1/14/15
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)

L. James Lester
President

12/8/2019
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]
12/9/14
Date

Mr. Flandus McClinton, Jr.
Acting Chancellor

[Signature]
12/9/14
Date
ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

II. Bat Conservation International

[Signature]
Mylea Bayless
Director Conservation

12/16/2014
Date
ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

JJ. University of Texas at Brownsville

[Signature]

Alan F.J. Artibise, Ph.D.
Provost & Vice President for Academic Affairs

12/10/14
Date
ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

KK. Florida State University

[Signature]
Gary K. Ostrander
Vice President for Research

1/6/15
Date
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.

Laurence B. Alexander  
Chancellor  

Date
ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

MM. Texas AgriLife Extension Service

Douglas L. Steele
Director

12-9-14
Date
ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

NN. Valdosta State University

[Signature]
William J. McKinney, Ph.D
President

[Signature]
Date 12-10-14
ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

OO. Dauphin Island Sea Lab

[Signature]
David England
Director of Finance and Administration

1/6/15
Date
ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

PP. Columbus State University

\[\text{Signature}\]
Dr. Paul Thomas Hackett  
Provost/VPAA  

\[\text{Date}\]
12/10/14
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

[Signature]
12/9/2014
Date

APPROVED AS TO FORM AND LEGAL SUFFICIENCY

[Signature]
Michele C. Cullen
Associate General Counsel - University of South Florida
ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

RR. University of Texas – Pan American

[Signature]
Martin V. Baylor
Vice President for Business Affairs

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

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

SS. University of South Alabama

[Signature]
Lynne Chronister
Vice President Research and Economic Development

[Date]
11/07/15
ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

TT. Gulf Coast Bird Observatory

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.

_____________________________                  ______________
Cecilia M. Riley                        Date
Executive Director
ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

UU. Louisiana State University Agricultural Center

[Signature]
William B. Richardson
Chancellor
[Signature]
08 Dec 2014
Date
ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

Vv. Lamar University

[Signature]
Peter J. Kelleher
Associate Provost for Research

12/8/2017
Date
ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

WW. Louisiana Department of Wildlife and Fisheries (LDWF)

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.

______________________________  ______________________
Robert J. Barham                Date
Secretary
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: 2015.01.06 11:38:32 -06'00'

January 6, 2015

Date

Vice President for Research
ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

YY. Tulane University

[Signature]

Kathleen M. Kozar
Director, Sponsored Projects Administration

Dec 10, 2014

Date
ARTICLE XIV. AUTHORIZING SIGNATURES (cont.)

ZZ. University of Mississippi

[print name]: Mickey McLaurin
[print title]: Director
Sponsored Programs Administration

Date: 12/1/2014